Division of Environment
Curtis State Office Building
1000 SW Jackson St., Suite 410
Topeka, KS 66612-1367

Kansas
Department of Health and Environment

Phone: 785-296-1660
Fax: 785-559-4261
www.kdheks.gov

Janet Stanek, Secretary

Laura Kelly, Governor

FED EX REQUESTED

August 28, 2025

Jeffrey Krumsick
906 Hutch, LLC
400 N Woodlawn St, Ste 210
Wichita, KS 67208-4332

RE: Kansas Certificate of Environmental Liability Release (CELR)
Certified Property: 906 N Halstead St, Hutchinson, Reno County, Kansas

Dear Jeffrey Krumsick:

The Kansas Department of Health and Environment (KDHE) has completed its review of the application for a Certificate of Environmental Liability Release (CELR) at the aforementioned property. Based on the information provided in the application, KDHE has determined 906 Hutch, LLC is eligible to receive environmental liability release for contamination identified on the property. Enclosed for your records, is a signed CELR issued by the KDHE Division of Environment.

As a Certificate Holder, you are required to provide notification to KDHE within 30 days of acquiring the property. KDHE appreciates your environmental stewardship and adaptive reuse of a contaminated property.

Should you have any questions, please contact me by telephone at (785) 296-1666 or by e-mail at Anser.Khan@ks.gov.

Sincerely,

Anser Khan
Environmental Specialist
Long-Term Stewardship & Brownfields Unit
Bureau of Environmental Remediation
Kansas Department of Health and Environment

Enclosure

cc: Dayton Allen → Anser Khan → 906 Hutch, LLC (C2-078-CELR25037) (w/o enclosures)

KANSAS CERTIFICATE OF ENVIRONMENTAL LIABILITY RELEASE

Based upon the representations and information provided in the Kansas Certificate of Environmental Liability Release Application, the Kansas Department of Health and Environment hereby releases the following person(s) from any liability for contribution, subrogation, or otherwise for any costs incurred for environmental response, investigation or remediation of the property specified below pursuant to the Contaminated Property Redevelopment Act ("ACT").

CERTIFICATE HOLDER: ***906 HUTCH, LLC***
400 N WOODLAWN ST
WICHITA, KS 67208-4332

This Certificate of Environmental Liability Release is granted only in connection with the Certificate Holder's interest in the following legally described property and is not transferrable to any other person or property. This certificate may be filed with the Register of Deeds to reflect the Certificate of Environmental Liability Release granted hereby for the environmental condition of the property.

CERTIFIED PROPERTY: ***SEE ATTACHED PAGE***
906 N HALSTEAD ST
HUTCHINSON, RENO COUNTY, KANSAS

Issuance of this certificate is conditioned upon the Certificate Holder's ongoing compliance with the terms specified in the signed Application and the ACT. This Certificate of Environmental Liability Release may be revoked, the Certificate Holder may be subjected to administrative penalties, and the Secretary may take such actions necessary to protect human health or the environment if fraudulent information was provided to the Department by the Certificate Holder.

Leo G Henning — 8-27-2025

Leo G. Henning, Deputy Secretary and Director — Date
Division of Environment
Kansas Department of Health and Environment

NOTARY PUBLIC - State of Kansas
SETH METTLING
My Appt. Exp. 7/27/29

On this 27th day of August, 2025, before me the undersigned, a Notary Public for Shawnee County, Kansas, came Leo Henning, an authorized representative of KDHE, who executed this document on behalf of KDHE, and such person duly acknowledged the execution of the same to be his act and deed.

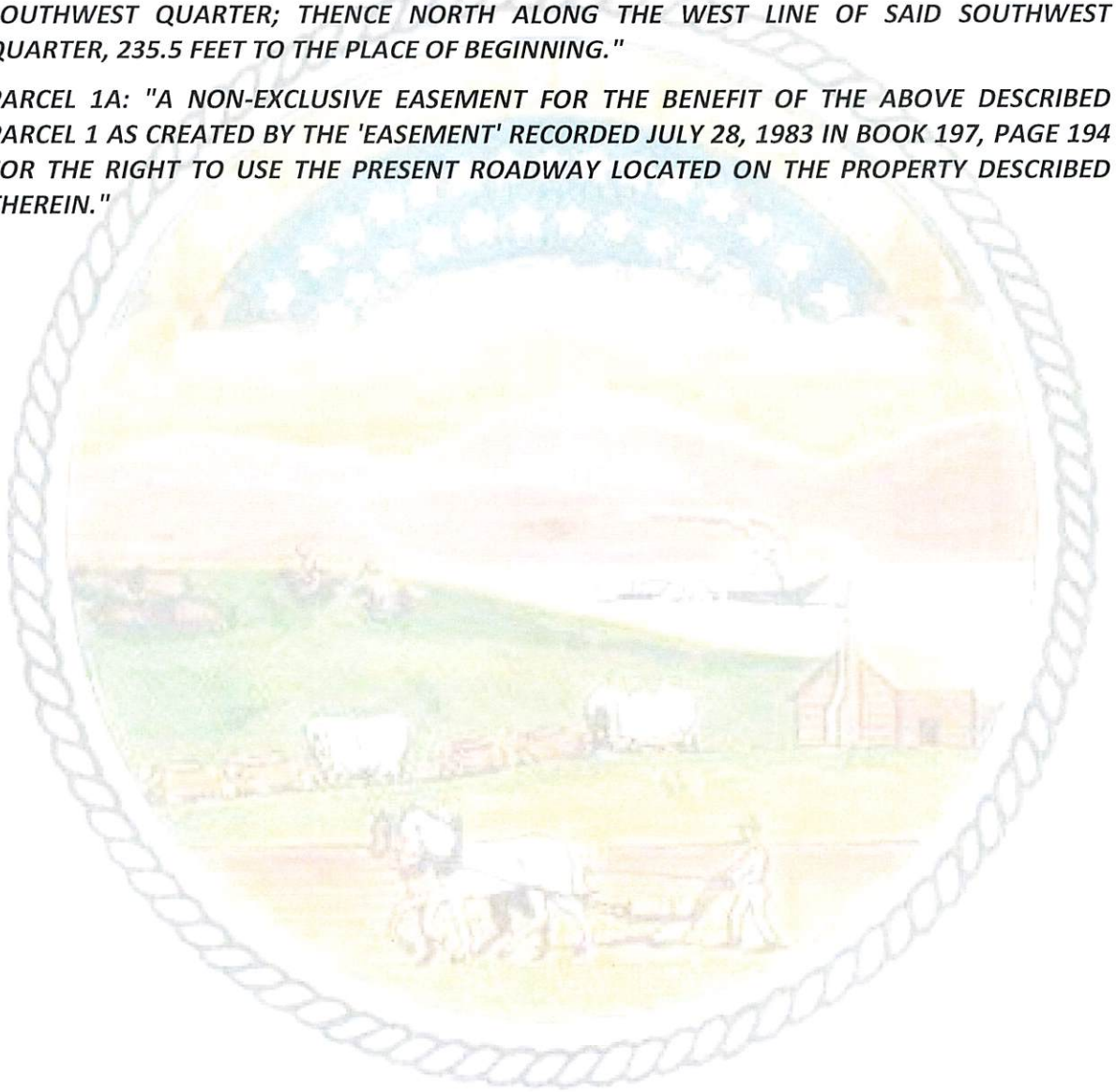
IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my official seal on the day and year written above.

(NOTARY SEAL) — Notary Public in and for said County and State

Certificate No: 2025037

PARCEL 1: "A TRACT IN THE SOUTHWEST QUARTER OF SECTION 9, TOWNSHIP 23 SOUTH, RANGE 5 WEST OF THE 6TH P.M., RENO COUNTY, KANSAS, COMMENCING AT THE NORTHWEST CORNER OF SAID SOUTHWEST QUARTER; THENCE SOUTH ALONG THE WEST LINE OF SAID SOUTHWEST QUARTER 703.8 FEET FOR THE PLACE OF BEGINNING; THENCE EAST PARALLEL WITH THE NORTH LINE OF SAID SOUTHWEST QUARTER, 425.4 FEET; THENCE SOUTH PARALLEL WITH THE WEST LINE OF SAID SOUTHWEST QUARTER, 235.5 FEET; THENCE WEST PARALLEL WITH THE NORTH LINE OF SAID SOUTHWEST QUARTER, 425.4 FEET TO THE WEST LINE OF SAID SOUTHWEST QUARTER; THENCE NORTH ALONG THE WEST LINE OF SAID SOUTHWEST QUARTER, 235.5 FEET TO THE PLACE OF BEGINNING."

PARCEL 1A: "A NON-EXCLUSIVE EASEMENT FOR THE BENEFIT OF THE ABOVE DESCRIBED PARCEL 1 AS CREATED BY THE 'EASEMENT' RECORDED JULY 28, 1983 IN BOOK 197, PAGE 194 FOR THE RIGHT TO USE THE PRESENT ROADWAY LOCATED ON THE PROPERTY DESCRIBED THEREIN."



Environmental Assessment—Phase I
906 N Halstead Street
Hutchinson, Kansas

Prepared for:
Krummy RE, LLC

AEC File No.: 25058:5525
Date Completed: July 16, 2025 DRAFT

727 N Waco Ave, Ste 265 ● Wichita, KS 67203 ● 316.262.5698 ● www.alliedenvironmental.com

Environmental Assessment—Phase I
906 N Halstead Street
Hutchinson, Kansas

Prepared for:
Krummy RE, LLC

AEC File No.: 25058:5525
Date Completed: July 16, 2025 DRAFT

SHEENA M. BRUNER
ENVIRONMENTAL GEOLOGIST

DON A. BREIT, P.G.
AEC DIRECTOR

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1.0 EXECUTIVE SUMMARY

Krummy RE, LLC retained Allied Environmental Consultants, Inc. (AEC) to perform a Phase I Environmental Site Assessment (ESA) for the property located at 906 N Halstead Street, Hutchinson, Kansas. AEC staff conducted this ESA under the direct supervision of the environmental professional stated in Sections 10.0 and Appendix 12.7. AEC completed the assessment on July 16, 2025.

An environmental assessment is a systematic investigation performed by an environmental professional to convey an opinion about the potential for environmental contamination. The principal objective is to identify recognized environmental conditions (RECs), controlled recognized environmental conditions (CRECs), or historical recognized environmental conditions (HRECs) at the property through review of credible historical sources, available regulatory files, and a site visit. This report presents the findings of the environmental assessment completed for the subject property. AEC performed this work in general accordance with ASTM[1] Standard E1527-21 *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*. This Standard defines the environmental conditions used by AEC in preparing our opinion regarding the subject property at the time of inspection. According to the ASTM Standard, these conditions are:

> A REC is *"(1) the presence of hazardous substances or petroleum products in, on, or at the subject property due to a release to the environment; (2) the likely presence of hazardous substances or petroleum products in, on, or at the subject property due to a release or likely release to the environment; (3) the presence of hazardous substances or petroleum products in, on, or at the subject property under conditions that pose a material threat of a future release to the environment."* … Per E1527-21 3.2.73.2; *"A de minimis condition is not a recognized environmental condition."*
>
> A CREC is *"… recognized environmental condition affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities with hazardous substances or petroleum products allowed to remain in place subject to implementation of required controls (for example, activity and use limitations or other property use limitations)."*
>
> A HREC is "… *a previous release of hazardous substances or petroleum products affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities without subjecting the subject property to any controls (for example, activity and use limitations or other property use limitations)."*

The following is a summary of the consequential findings of this ESA:

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-21 of 906 N Halstead Street, Hutchinson, Kansas, the subject property. Any exceptions to, or deletions from, this practice are described in Section 8.2 of this report. This assessment has revealed no evidence of recognized environmental conditions, controlled recognized environmental conditions, and/or significant data gaps in connection with the subject property except for the following:

[1] ASTM International; formerly known as American Society for Testing and Materials

- **It is AEC's opinion that the existing site conditions (as further described in Section 4.4) represent a REC to the subject site due to the large area of oil staining present to the north of the northwest corner of the building, along with the bulging 55-gallon drum.**
- **It is AEC's opinion that the two (2) PFAS facilities, Far-mar and Ritchie Construction, that are located up gradient from the subject site represent a REC due to the likely presence of a hazardous substance impacting the subject site (as shown in Table 5-21).**

-*-*-*-

2.0 INTRODUCTION

2.1 PURPOSE

This report presents the findings of an environmental assessment of the subject property listed in the Executive Summary through a review of historical sources, available regulatory files, and performance of a site visit by an environmental professional. Allied Environmental Consultants, Inc. (AEC) completed this assessment in general accordance with the requirements of ASTM International Standard E1527-21.

2.2 SPECIAL TERMS AND CONDITIONS

Appendix 12.6 provides the terms and conditions for this work accepted by Krummy RE, LLC on June 26, 2025. For this report, the terms “subject property” and “site” will refer to the property shown in Figure 1, Appendix 12.1 and defined in the Executive Summary.

2.3 SCOPE OF WORK

Appendix 12.6 presents the scope of work performed for this assessment. AEC inspected adjoining properties and the surrounding area to determine if businesses or other parties engage in activities that may affect environmental conditions of the site. AEC made inquiries of federal, state, and local agencies to determine if any potential environmental problems exist related to the site or adjoining properties. In addition, AEC contacted utility representatives and property representatives to inquire about environmental conditions on or around the subject property. AEC completed the field reconnaissance on July 14, 2025. Mr. Jeff Ollenburger provided AEC with directions to the subject site, site access, and a description of site improvements.

2.4 LIMITING CONDITIONS AND METHODOLOGY

AEC has prepared the findings and conclusions contained herein in accordance with the methodologies set forth in the protocol. The Standard describes these methodologies as representing good commercial and customary practice for conducting an ESA to identify recognized environmental conditions at the subject property. AEC has prepared the findings and conclusions to recognize the limitations inherent to the protocol. No other warranties are implied or expressed. The Standard also places certain limitations regarding the use of this report by other parties, as well as consideration of new or other site information unavailable to AEC by the date completed.

2.5 DEVIATIONS

AEC performed the work represented in this report in general accordance with ASTM Standard E1527-21, entitled *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*. There have been no notable deletions and/or deviations from this practice.

2.6 RELIANCE & USE

This ESA report is prepared for the exclusive use and reliance of Krummy RE, LLC. AEC expressly prohibits the use or reliance by any other party without the written authorization from our client and except as defined under Section 2.7 Limitations.

The term of use for this report is subject to ASTM E1527-21 Sections 4.6 and 4.8. Any other party wishing to use this report must satisfy the user's responsibilities in Section 6 of ASTM E1527-21.

2.7 LIMITATIONS

This report has been prepared on behalf of, and for the exclusive use of our client solely as an environmental evaluation of the subject site. As a mutual protection to our client, the public, and ourselves, Allied Environmental Consultants reserves the right to approve the use of conclusions or excerpts from this report. Allied Environmental Consultants, Inc. and the client have agreed, however, that the client may convey this report to their legal representative, the Buyer, Lender, and the Title Insurance Company associated with the financial transactions concerning the site.

Reliance on this ESA report by the client and authorized parties is subject to the terms, conditions and limitations stated in the proposal and ESA Report. The limitation of liability defined in AEC's proposal and stated herein is the aggregate limit of AEC's liability to the client and all relying parties.

This report addresses the historical and physical characteristics of the site with regard to possible recognized environmental conditions discernable at the time AEC performed the work. The report and associated data do not guarantee that a site is or is not free from conditions, materials, or substances that could adversely affect the environment or pose a threat to public health and safety. The report is a summary of existing conditions and we have based our conclusions upon a reasonable and knowledgeable review of the available data in accordance with the standard and within the budgetary constraints imposed in the contract between Allied Environmental Consultants, Inc., and our client. If additional study by the client reveals new data, Allied Environmental Consultants, Inc., requests the opportunity to review the new data so we may modify the conclusions presented herein if necessary.

Conclusions stated herein refer only to the specific site at the time of the investigation. Allied Environmental Consultants, Inc. assumes that the data obtained, and the inferences made in the course of the investigation are reasonably representative of the property. We make no warranty, expressed or implied, except that we have performed our services in accordance with generally accepted practices and applicable regulations at the time and location of the study.

-*-*-*-

3.0 USER PROVIDED INFORMATION

3.1 LOCATION AND LEGAL DESCRIPTION

The subject site is located in Section 9, Township 23 South, Range 5 West of the 6th Principal Meridian in Reno County at 906 N Halstead Street, Hutchinson, Kansas. Appendix 12.1, Figure 1 shows the site location. Appendix 12.4 provides the property's legal description.

3.2 USER QUESTIONNAIRE

The ASTM Standard **requires** the *user* to establish their knowledge of RECs in connection with the property. In order to meet this requirement, AEC has prepared a questionnaire addressing the *user's* knowledge of six potential conditions related to the subject property. Mr. Jeff Krumsick has reviewed and answered the questionnaire, included in Appendix 12.2, and summarized in Table 3-1.

Table 3-1: Client Questionnaire Responses

Client Questionnaire Item	Client Response			Comments
	Yes	No	Do Not Know	
1. Aware of Any Environmental Liens			X	
2. Aware of Any Activity and Land Use Limitations			X	
3. Aware of Any Specialized Knowledge or Experience of the User		X		
4. Knowledge of Fair Market Value	X			
5. Commonly Known or Reasonably Ascertainable Information		X		
6. Obvious Indicators of Contamination		X		

3.3 PREVIOUS OWNERSHIP

AEC's review of the property history documentation acquired through aerial photographs, Sanborn Maps, and city directories precluded a need for the chain-of-title. However, AEC requested The Fox Group, LLC to research any environmental liens and/or activity use limitations (AULs) recorded for the subject property. Appendix 12.4 provides the related information.

--*-*-*

4.0 SITE RECONNAISSANCE

4.1 SITE AND VICINITY CHARACTERISTICS

4.1.1 General Land Use

The site is located in an area of industrial/commercial activity.

4.1.2 Land Improvements

The site and vicinity improvements include paved roads, storm sewers, drainage ways, and available utilities such as water, sanitary sewer, telephone, electricity, and natural gas (site specific utilities are discussed in detail in Section 4.10).

4.2 SITE USE

4.2.1 Current Use and Zoning

The site consists of approximately 2.2 acres and one (1) building. The subject property is currently zoned as I-3 (Heavy Industrial District.)

4.2.2 Past Use

Based on the site reconnaissance and records review, past uses of the site consisted of vacant land (from at least 1964 through sometime prior to 1990), Underground Vaults & Storage (from at least 1990 through at least 2011), The R3 Group (from at least 1994 through at least 1996), Ikon Office Solutions (from at least 2000 through at least 2003), Kansas Ovation Data Service (from at least 2003 through at least 2008) and Document Resources (from at least 2020 through at least 2024).

4.3 ADJOINING PROPERTIES

4.3.1 Current Use

The current use(s) of adjoining properties, observed during the site inspection, are shown below.

North: Immediately north of the subject site is an Evergy storage yard and offices.

South: Immediately south of the subject site is a grain elevator.

East: Immediately east of the subject site is Kansas Protein.

West: Immediately west of the subject site is Storage Units.

4.3.2 Past Use

The past uses of the adjoining properties appear to be primarily industrial activity.

4.4 SITE INSPECTION

An AEC representative conducted an escorted on-site inspection of the subject property on July 14, 2025. Mr. Jeff Ollenburger served as the escort during AEC's site visit. The AEC representative captured digital images during the site visit to document the observed conditions of the site. The following discussion references the images provided in Appendix 12.5.

AEC has based the following descriptions on our visual observations and interview with Mr. Ollenburger.

The subject site is occupied by a single building (photograph 1) that has two (2) stories plus a basement (photograph 2). The second floor of the building mainly contains office spaces and hallways (photographs 3 through 6). The main floor contains a large shop area that is currently being used for boat storage and miscellaneous storage with a small amount of paint storage (photographs 7 through 14). Also present in the shop space along the north wall is a small tote of oil with a small amount of oil staining present on the floor (photograph 15). Also in the shop space are two (2) small apparent oil-stained areas (photograph 16). There are also small floor drains present in the shop space (photograph 17). The remainder of the main floor contains a reception area, offices, storage space, conference room, break room, kitchen, and restrooms (photographs 18 through 27). The basement is mainly open storage space with 55-gallon drums that are empty, an old boiler, and two (2) 55-gallon drums that contain non-perishable food for disaster relief (photographs 28 through 35). The majority of the remainder of the subject site is primarily grass, concrete, and asphalt-covered land (photographs 36 through 44). To the north of the northwest corner of the building are two (2) 55-gallon drums and two (2) jerry cans that contain an oily substance along with a large area of oil staining present (photographs 45 and 46). To the southeast of the large area of oil staining is another 55-gallon drum that is laying on its' side and has a bulging bottom but appears to be empty (photographs 47 and 48).

4.5 SAFETY DATA SHEETS

There were no Safety Data Sheets observed during the site inspection.

4.6 LOCATION OF HAZARDOUS SUBSTANCES AND USAGE

No hazardous substances were observed during the site inspection, other than those described in Section 4.4.

4.7 BULK MATERIAL STORAGE

No bulk material storage was observed during the site inspection, other than those described in Section 4.4.

4.8 TRANSFORMERS AND POTENTIAL PCB-CONTAINING VESSELS

There are electrical transformers at the site. Electrical transformers can be a concern due to potentially containing Polychlorinated Biphenyls (PCBs) in the transformer oil. If untested and manufactured before July 2, 1979, the EPS considers the oil to contain PCBs in the range of 50-500 parts per million (ppm). However, the EPA considers those transformers manufactured on or after July 2, 1979 to be non-PCB containing (less than 50 ppm), even if untested. AEC considers that transformers observed to be in visibly good condition at the time of the site inspection are not an environmental concern unless leakage occurs, at which time Evergy should be notified.

4.9 SITE ENVIRONMENTAL PERMITS

The site does not hold any environmental permits at this time.

4.10 SUMMARY OF SITE UTILITIES

AEC observed or identified records indicating that a number of utilities serve the site or site area, as discussed in this section. No evidence, either observed or found in the records review, indicates that these utilities pose a significant potential to affect the environmental quality of the site.

Water Supply: Potable water is available from the City of Hutchinson.

Natural Gas and/or Propane: Natural gas service is available from Black Hills Energy.

Electrical Supply: Electrical power is available to the subject property from Evergy.

Sanitary Sewer: Sanitary Sewer service is available to the subject site from the City of Hutchinson.

Septic Systems: No septic systems were observed during the site inspection.

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5.0 RECORDS REVIEW

AEC reviewed selected federal, state, tribal and/or local regulatory databases and historical records to identify potential environmental conditions associated with the site and nearby areas. Please note that information obtained through regulatory agency databases could be outdated due to the lag time between violations, permit reporting, etc.), and entry into the system.

5.1 PHYSICAL SETTING SOURCES

The following physical setting sources related to the subject property and surrounding area were reviewed to provide characteristics of surface and subsurface features that could influence transport (migration) of *hazardous substances* or *petroleum products* onto or from the property.

5.1.1 Topographic Map

The USGS 7.5 minute "Hutchinson, Kansas" quadrangle, dated 1960 [revised 1978] and the "Hutchinson SE, Kansas" quadrangle, dated 1961 [revised 1978], show the site and vicinity occupies a flat area (see Appendix 12.1). The general ground surface elevations range from **1,525** to **1,530** feet above mean sea level.

5.1.2 Groundwater

AEC reviewed the Kansas Geological Survey Bulletin Number 120, *Geology and Ground-water Resources of Reno County, Kansas,* to determine that the groundwater in the area of the subject site is approximately 10 to 20 feet below ground surface and flows generally to the southeast.

5.2 HISTORICAL USE INFORMATION

The following available historical information was researched to obtain information regarding past use of the subject site and site vicinity.

5.2.1 Historical Aerial Photographs

AEC searched for available aerial photographs in possession of United States Department of Agriculture Soil Conservation Service and Google Earth and reviewed those listed below to determine changes in structures and land use. Copies of representative aerial photographs are included in Appendix 12.1 but may not show all details described below due to reproduction constraints. Distances shown below are approximate.

Table 5-1: Summary of Aerial Photographs

Year	Subject Site	North	South	East	West
1964	Vacant	Vacant	Vacant	Vacant	Sand Pit
1991	Industrial	Industrial with a storage yard	Grain Elevator	Vacant then industrial	Industrial
2002	Industrial	Industrial with a storage yard	Grain Elevator	Vacant then industrial	Industrial
2005	Industrial	Industrial with a storage yard	Grain Elevator	Vacant then industrial	Industrial
2010	Industrial	Industrial with a storage yard	Grain Elevator	Vacant then industrial	Industrial
2015	Industrial	Industrial with a storage yard	Grain Elevator	Vacant then industrial	Industrial
2019	Industrial	Industrial with a storage yard	Grain Elevator	Vacant then industrial	Industrial
2023	Industrial	Industrial with a storage yard	Grain Elevator	Vacant then industrial	Industrial

5.2.2 Fire Insurance Maps

Fire insurance maps were published in the past for urban areas to determine insurance rates and assist fire departments in fighting fires. The historic insurance maps can provide information about previous site uses and potential environmental concerns, such as past gasoline storage tank locations. Such maps are often referred to as Sanborn Maps after the most famous publisher of this type of document. A search of the Sanborn Map collection for this area found the following maps (see Appendix 12.4).

Table 5-2: Summary of Fire Insurance Maps

Year	Subject Site	North	South	East	West
1942	Not Shown	Not Shown	Not Shown	Not Shown	Not Shown
1950	Not Shown	Not Shown	Not Shown	Not Shown	Not Shown

5.2.3 Land Record Cards

County assessor or appraiser offices often maintain records documenting changes in buildings for tax purposes. The Reno County Appraiser's office was contacted to determine the availability of land record cards for the subject property. The office personnel indicated that the cards contained in Appendix 12.4 are for the subject property. The cards indicate that the property is owned by Underground Vaults & Storage, is Commercial & Industrial in class, and the building was constructed in 1962 with additions in 1970 and 1974.

5.2.4 City Directories

AEC had Environmental Risk Information Services perform a background search of the site based on a review of past city directories. This review consisted of a search of available city directory data at approximate five (5) year intervals from 1924 to 2024. This review, which is included in Appendix 12.4 of this report, found no apparent environmental concerns. The table below summarizes the background search results.

Table 5-3: Summary of City Directory Listings

Year	Listing
1924	Street Not Listed
1933, 1937, 1941, 1947, 1951	Range Not Listed
1956, 1961, 1965, 1968, 1971, 1976, 1981, 1986	Address Not Listed
1990	Underground Vaults & Storage

Year	Listing
1994, 1996	The R3 Group Underground Vaults & Storage
2000	Ikon Office Solutions Underground Vaults & Storage
2003	Ikon Office Solutions Underground Vaults & Storage Kansas Ovation Data Svc
2008	Kansas Ovation Data Service
2011	Underground Vaults & Storage
2016	Address Not Listed
2020, 2023, 2024	Document Resources

5.3 REGULATORY SOURCES

AEC performs this regulatory search as a due diligence search of the site and surrounding area given the nature of the regulatory systems and budgetary constraints of this investigation. Appendix 12.3 lists the standard environmental record sources required by the ASTM Standard, and the supplemental record sources added by AEC with the approximate search distances relative to the site location. AEC ordered a summary of databases maintained by the United States Environmental Protection Agency's (EPA's) national or region offices through Environmental Risk Information Services. The summary included data for sites or facilities regulated under the Resource Conservation and Recovery Act (RCRA), Comprehensive Environmental Response Compensation Liability Act (CERCLA), and other EPA programs.

AEC also ordered a summary of the databases maintained by the Kansas Department of Health and Environment (KDHE) through Environmental Risk Information Services and the Kansas Geological Society. The state database review included the state hazardous waste sites listing, the registry of Underground Storage Tanks (USTs), and the registry of water wells. AEC also obtains information which is not included in the state's databases through personal interviews, and when appropriate, request letters.

The state databases included a list of no "Orphan" sites that were unplottable due to inadequate address information. In addition, the KDHE Identified Sites List (ISL) was reviewed and found no additional sites that were not already covered in the regulatory database report. **AEC reviewed all the databases obtained from the Database Report shown in Appendix 12.3, page 4, and identified the following listings within the ASTM designated search distances.**

5.3.1 Federal Records

Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS-HIST): CERCLIS was the national reporting, tracking and management tool for CERCLA. The CERCLIS List-HIST summarizes the EPA's list of sites that were investigated for potential hazardous substance contamination and for possible inclusion on the NPL. The EPA decommissioned the CERCLIS database in 2014. **Review of the CERCLIS-HIST database found one (1) listing within 0.50 mile of the subject property,** as summarized in the following table.

Table 5-4: Summary of CERCLIS-HIST Listings

CERCLIS Site Name	Location/Distance (mi)	Site Description	NPL Status
Soda Ash Waste Disposal	Grand & 11th / 1/8 to ¼ mile NW	Soda Ash Disposal Site	Not on the NPL

CERCLIS-No Further Remedial Action Planned (CERCLIS-NFRAP): CERCLIS-NFRAP archives sites that have been removed from the inventory of CERCLIS sites. Archived sites indicate that, to the best of EPA's knowledge, assessment at a site has been completed and that the EPA has determined no further steps will be taken to list this site on the NPL, unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. **Review of the CERCLIS-NFRAP database found one (1) listing within 0.50 mile of the subject site,** as summarized in the following table.

Table 5-5: Summary of CERCLIS-NFRAP Listings

CERCLIS Site Name	Location/Distance (mi)	Site Description	Date Archived
Soda Ash Waste Disposal	Grand & 11th / 1/8 to ¼ mile NW	Soda Ash Disposal Site	7/16/1985

Delisted NPL: The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL when no further response is appropriate. **Review of the Delisted NPL list found no listings within 0.5 mile of the subject property.**

Emergency Response Notification System (ERNS): ERNS provides information concerning chemical spills. The database was reviewed to determine if there have been any documented chemical spills within the property boundaries. **Review of the ERNS database found no listings on the subject property.**

U.S. Engineering Controls: A listing of sites with engineering controls in place. **Review of the U.S. Engineering Controls database found no listings within 0.50 mile of the subject property**.

U.S. Inst Controls: A listing of sites with institutional controls in place. **Review of the U.S. Inst Controls database found no listings within 0.50 mile of the subject property.**

The National Priorities List (NPL): The NPL is a listing of facilities which have been identified for cleanup or other remedial action under the EPA's CERCLA program. **Review of the NPL list found one (1) listing within 1.0 mile of the subject property,** as summarized in the following table.

Table 5-6: Summary of NPL Listings

NPL Site Name	Location/Distance (mi)	Contamination	Status
Obee Road	Obee Rd / ¾ to 1 mile E	VOC	Active

Proposed NPL: The Proposed NPL is a listing of facilities that has been proposed to be on the NPL but is awaiting a decision from the EPA as to whether to list it or not. **Review of the Proposed NPL found no listings within 1.0 mile of the subject property.**

NPL Liens: NPL Liens is a listing of liens that the EPA has file against a property to recover remedial action expenditures or when the property owner received notification of potential liability. **Review of the NPL Liens list found no listings for the subject site.**

The Resource Conservation and Recovery Act (RCRA): RCRA regulates all facilities that either transport, store, dispose of (TSD), or generate hazardous waste. All RCRA information is tracked by the EPA using the Resource Conservation and Recovery Index System (RCRIS). **The RCRA databases were reviewed and found no CORRACTS facilities within 1.0 mile, no TSD facilities within 0.5 mile, and thirteen (13) facilities that generate hazardous waste within 0.25 mile.** A summary of the RCRA facilities is included in the following table.

Table 5-7: Summary of RCRA Facilities

Facility Name	Location/Distance (mi)	Code
Evergy Service Center	1000 Halstead / 0 to 1/8 mile NNE	VSQG with no reported violations
Graphic Impression	1101 Halstead / 1/8 to ¼ mile NNW	VSQG with no reported violations
Ineeda Cleaners	2204 11th / 1/8 to ¼ mile NW	VSQG with no reported violations
Churchill Truck Lines	2200 11th / 1/8 to ¼ mile WNW	VSQG with no reported violations
Quality Svc	1121 Sandy / 1/8 to ¼ mile N	VSQG with no reported violations
Airgas Mid South	1200 Grand / 1/8 to ¼ mile NW	VSQG with 2 reported violations that have achieved compliance
Dillons	2700 4th / 0 to 1/8 mile SSE	VSQG with no reported violations
ADM Grain	816 Halstead / 0 to 1/8 mile ESE	VSQG with no reported violations
Jackson's Dairy	2600 4th / 1/8 to ¼ mile SSE	VSQG with no reported violations
Penske	1000 Halstead / 0 to 1/8 mile NNE	NonGen with no reported violations
Dillons	2700 4th / 0 to 1/8 mile SSE	NonGen with no reported violations
Kansas Protein Foods	2701 11th / 0 to 1/8 mile E	NonGen with no reported violations
Hicks Trucking	2600 4th / 1/8 to ¼ mile SSE	NonGen with no reported violations

Code:
VSQG – Very Small Quantity Generator - Facilities that generate less than 100 kg/month of non-acutely hazardous waste.
NonGenerator (NonGen) – Facilities that do not presently generate hazardous waste.

Federal Emergency Management Agency Underground Storage Tanks (FEMA UST): A listing of all FEMA owned underground storage tanks. **Review of the FEMA UST database found no listings within 0.25 mile of the subject property.**

US Brownfields: This list is comprised of the EPAs listings of Brownfields properties addressed by Targeted Brownfields Assessments performed by EPA Regions. **Review of the US Brownfields database found one (1) listing within 0.50 mile of the target property,** as summarized in the following table.

Table 5-8: Summary of US Brownfields Listings

Site Name	Address/Distance (mi)	Site Status
Hutchinson Mobile Home Park	3007 4th / ¼ to ½ mile SE	Resolved

PFAS Industry: EPA has created a listing of industries that potentially handle per- and polyfluoroalkyl substances (PFAS). **The PFAS Industry database was reviewed and found two (2) listings of PFAS Industry facilities within 0.5 mile.** A summary of the PFAS Industry facilities is included in the following table.

Table 5-9: Summary of PFAS Industry Facilities

Facility Name	Location/Distance (mi)	Industry
Continental Extrusion	¼ to ½ mile NNW	Plastics & Resins
Geo Chemicals	¼ to ½ mile N	Chemical Mfg

Superfund Decision Documents (SUPERFUND ROD): This list is comprised of the EPAs listings of decision documents for Superfund sites. **Review of the SUPERFUND ROD database found one (1) listing within 1.0 mile of the target property,** as summarized in the following table.

Table 5-10: Summary of SUPERFUND ROD Listings

Site Name	Address/Distance (mi)	Document Completed
Eaton Corp	3401 4th / ¾ to 1 mile ESE	ROD

ROD—Record of Decision

Federal Drycleaners: A list of drycleaners from the EPA Enforcement and Compliance History Online data database. **Review of the FED DRYCLEANERS database found one (1) listing within 0.25 mile of the subject property**, as summarized in the following table.

Table 5-11: Summary of FED DRYCLEANERS Listings

Site Name	Address/Distance (mi)
Ineeda Cleaners*	2204 11th / 1/8 to ¼ mile NW

*The Ineeda Cleaners site is also included on the Kansas Drycleaners database and is shown to be active with its permit expiring on December 31, 2025.

5.3.2 State Records

State Hazardous Waste Sites (SHWS) List: The Kansas SHWS is a listing of facilities that are suspected or known to be contaminated. The SHWS list does not account for leaking USTs and the majority of spill sites. **Review of the SHWS database found eighteen (18) listings within 1.0 mile of the subject property,** as summarized in the following table.

Table 5-12: Summary of SHWS Listings

SHWS Site Name	Address/Distance (mi)	Contamination	Status
Soda Ash Waste	Chemical & 11th / ¼ to ½ mile WNW	Chlorides, Inorganic	Active
OneOK	11th & Chemical / ¼ to ½ mile WNW	Chlorides	Resolved
Fastenal	2501 14th / ¼ to ½ mile N	VOC	Resolved
Howmet Corp	Grant & 15th / ½ to ¾ mile NNW	Metals	Resolved
Consolidated Manufacturing	1600 Halstead / ½ to ¾ mile N	Metal, PCB, VOC	Active
Lowen	1501 Halstead / ½ to ¾ mile N	Metal, Petroleum, VOC	Resolved
Former Hutchinson Petroleum	1/8 to ¼ mile SSW	Petroleum, VOC	Resolved

SHWS Site Name	Address/Distance (mi)	Contamination	Status
4th & Carey	¼ to ½ mile WSW	Chlorides, Petroleum, VOC	Active
Hutchinson Mobile Home	3007 4th / ¼ to ½ mile SE	VOC	Resolved
2nd & Kirby	301 Kirby / ¼ to ½ mile SE	VOC	Active
Precision Housing	3201 11th / ½ to ¾ mile ENE	Metal, VOC	Resolved
Arsenic – E 11th Ave	3201 11th / ½ to ¾ mile E	Heavy Metal	Resolved
Sonoco	100 Halstead / ¾ to 1 mile S	Heavy Metal	Resolved
Cessna/Eaton	3401 4th / ¾ to 1 mile ESE	VOC	Active
Farmland – Obee	3501 4th / ¾ to 1 mile ESE	VOC	Active
Wells Aircraft	¾ to 1 mile E	VOC	Resolved
BNSF	3215 Ave B / ¾ to 1 mile SE	Petroleum	Resolved
Obee Road, Airport Rd Subsite	4th & Airport / ¾ to 1 mile ESE	VOC	Active

Landfills: The landfill database was reviewed to determine if there are landfills within 0.50 mile of the site. **Review of the landfill database found four (4) listings within 0.50 mile of the subject property,** as summarized in the following table.

Table 5-13: Summary of LANDFILL Listings

Landfill Name	Address/Distance (mi)	Status
Far-mar	960 Halstead / 0 to 1/8 mile NW	Closed
City of Hutchinson	1/8 to ¼ mile NNW	Closed
Republic Paperboard	¼ to ½ mile NNE	Closed
City of Hutchinson	¼ to ½ mile SSW	Closed

Underground Storage Tanks (USTs): The Kansas Registry of USTs was reviewed to determine if there are USTs registered on the subject property, or adjacent properties. The UST database is reviewed to determine the potential for tank leakage or spills which may impact the environmental quality of the site. **Review of the UST database found five (5) listings within 0.25 mile of the subject property,** as summarized in the following table.

Table 5-14: Summary of UST Listings

Facility Name	Address/Distance (mi)	Tank Contents	Active/Inactive
Hutchinson Service Ctr	1000 Halstead / 0 to 1/8 mile NNE	1 Diesel 1 Gas	0/1 0/1
Petron International	2204 11th / 1/8 to ¼ mile NW	2 Base Oil 1 Diesel 1 Gas	0/2 0/1 0/1
Kansas Oxygen	1200 Grand / 1/8 to ¼ mile NW	2 Unknown	0/2
Dillons Companies	2700 4th / 0 to 1/8 mile SSE	6 Diesel 2 Motor Oil 1 Antifreeze	2/4 0/2 0/1
PMS Foods	2701 11th / 0 to 1/8 mile E	3 Kerosene	0/3

Leaking Underground Storage Tanks (LUSTs): KDHE maintains a database listing known facilities with LUSTs. This database was reviewed to determine if there are LUSTs registered within 0.50 mile of the subject property and to determine the potential impact these facilities may have on the environmental quality of the site. **Review of the LUST database found eleven (11) listings within 0.50 mile of the subject property,** as summarized in the following table.

Table 5-15: Summary of LUST Listings

Facility Name	Address/Distance (mi)	Date of Discovery	Status	KDHE Comments
Hutchinson Service Ctr	1000 Halstead / 0 to 1/8 mile NNE	12/22/1993	Closed	(1)
Rawhide Trucking	800 Grand / 1/8 to ¼ mile WSW	2/25/1992	Closed	(1)
Petron International	2204 11th / 1/8 to ¼ mile NW	12/28/1989 10/11/1995	Closed Closed	(1) (1)
Potter, Everett	2121 4th / ¼ to ½ mile SW	6/16/1994	Closed	(1)
Ryder Truck	2519 14th / ¼ to ½ mile N	10/21/1997 2/4/1992	Closed Closed	(1) (1)
Rays Petroleum	2501 14th / ¼ to ½ mile N	11/27/2000	Closed	(1)
UPS	2518 14th / ¼ to ½ mile N	6/26/1991	Closed	(1)
Dillons	2700 4th / 0 to 1/8 mile SSE	7/29/2005 5/27/1993 2/8/1995	Closed Closed Closed	(1) (1) (1)
PMS Foods	2701 11th / 0 to 1/8 mile E	4/17/1989	Closed	(1)
Charlies 66	2330 4th / ¼ to ½ mile SW	11/13/1995 2/9/1999	Closed Closed	(1)
Hamilton Roofing	310 Halstead / ¼ to ½ mile S	1/7/1992	Closed	(1)

(1) According to KDHE, if a site has been assigned a "closed" status, the known levels of contamination at the site do not exceed the cleanup levels established by the state at that time.

Aboveground Storage Tanks (ASTs): The Kansas Registry of ASTs was reviewed to determine if there are ASTs registered on the subject property, or adjacent properties. The AST database is reviewed to determine the potential for tank leakage or spills which may impact the environmental quality of the site. **Review of the AST database found five (5) listings within 0.25 mile of the subject property,** as summarized in the following table.

Table 5-16: Summary of AST Listings

Facility Name	Address/Distance (mi)	Tank Contents	Active/Inactive
Hutchinson Service	1000 Halstead / 0 to 1/8 mile NNE	2 Gas 2 Diesel	1/1 1/1
Airgas	1200 Grand / 1/8 to ¼ mile NW	1 Unknown	0/1
Dillons	2700 4th / 0 to 1/8 mile SSE	1 Diesel	0/1
V & M Transport	2701 4th / 0 to 1/8 mile SSE	1 Diesel	1/0
Jackson Dairy	2600 4th / 1/8 to ¼ mile SSE	1 AC-55-5 Red	1/0

Leaking Aboveground Storage Tanks (LASTs): KDHE maintains a database listing known facilities with LASTs. This database was reviewed to determine if there are LASTs registered within 0.50 mile of the subject site and to determine the potential impact these facilities may have on the environmental quality of the site. **Review of the LAST database found no listings within 0.50 mile of the subject property.**

Voluntary Cleanup Program Sites (VCP): KDHE maintains a database of sites participating in the Voluntary Cleanup Program. **Review of the VCP database found two (2) listings within 0.50 mile of the subject property,** as summarized in the following table.

Table 5-17: Summary of VCP Listings

Facility Name	Address/Distance (mi)	Contaminants	Site Status
Soda Ash Waste	Chemical & 11th / ¼ to ½ mile WNW	Chlorides, Inorganic	Active
Fastenal	2501 14th / ¼ to ½ mile N	VOC	Resolved

Institutional Controls: The KDHE maintains a list of sites with institutional controls in place. **Review of the Institutional Controls database found one (1) listing within 0.50 mile of the subject property,** as summarized in the following table.

Table 5-18: Summary of Institutional Control Listings

Facility Name	Location/Distance (mi)	Institutional Control
2nd & Kirby	301 Kirby / ¼ to ½ mile SE	Land Use Restrictions; Notification to KDHE

State Spills: KDHE maintains a database of reported chemical spills in the State of Kansas. The database was reviewed to determine if there have been any documented chemical spills within the boundaries of the subject site. **Review of the State Spills database found two (2) listings of spills located within the ASTM designated search distances,** as summarized in the following table.

Table 5-19: Summary of State Spills Listings

Address/Distance (mi)	Spill Date	Material Spilled	Impacted Media	Status
1000 Halstead / 0 to 1/8 mile NNE	1/10/1989	Mineral Oil	Soil	Closed
2700 4th / 0 to 1/8 mile SSE	12/16/2008	Diesel Fuel	Soil	Closed

Brownfields: A review of the Kansas Brownfields list, as provided by Environmental Risk Information Services, has **revealed that there is one (1) listing within 0.50 mile of the subject site,** as summarized in the following table**.**

Table 5-20: Summary of Brownfields Listings

Site Name	Address/Distance (mi)	Site Status
Hutchinson Mobile Home Park	3007 4th / ¼ to ½ mile SE	Resolved

PFAS: KDHE has created a listing of sites that have potentially handled per- and polyfluoroalkyl substances (PFAS) in Kansas. **The PFAS database was reviewed and found seven (7) listings of PFAS facilities within 0.5 mile.** A summary of the PFAS facilities is included in the following table.

Table 5-21: Summary of PFAS Facilities

Facility Name	Location/Distance (mi)	Industry
Far-mar	960 Halstead / 0 to 1/8 mile NW	Landfill
City of Hutchinson	0 to 1/8 mile NNW	Landfill
Ritchie Construction	1/8 to ¼ mile NW	Publicly Owned Treatment Works
Republic Paperboard	¼ to ½ mile NNE	Landfill
Concrete Enterprises	Facility / ¼ to ½ mile SSW	Publicly Owned Treatment Works
Concrete Enterprises	Operation Site / ¼ to ½ mile SSW	Publicly Owned Treatment Works
City of Hutchinson	¼ to ½ mile SSW	Landfill

Water Pollution Control (WPC) and National Pollutant Discharge Elimination System (NPDES) Permits: The Clean Water Act regulates the discharge of pollution into receiving waters. The KDHE also issues NPDES permits for wastewater discharge to streams and rivers. The KDHE oversees this federal program by issuing and monitoring WPC and NPDES permits. **According to the Kansas Environmental Interest Finder website, there are no WPC & NPDES permits issued in the area of the site**.

Water Wells: The Kansas Registry of Water Wells was reviewed to determine if there are any water wells located within 0.50 mile of the subject property. **Review of the water well database found one hundred thirty-five (135) wells**, which included five (5) lawn & garden wells, thirty-five (35) environmental remediation wells, one (1) injection well, four (4) dewatering wells, four (4) wells classified as "other", **and eighty-six (86) monitoring wells**. The monitoring wells listed in the following table provide information regarding the local landowners that have placed monitoring wells on their property. Monitoring wells are a concern because they could be monitoring a groundwater problem.

Table 5-22: Summary of Monitoring Wells

Owner	Location	Number of Wells
Cargill	0 to ½ mile S	2
City of Hutchinson	0 to ½ mile N	1
	0 to ½ mile S	14
Collingwood Grain	0 to ½ mile S	2
Consolidated Manufacturing	0 to ½ mile N	2
Dick, Clifford	0 to ½ mile N	4
Dillon Stores	0 to ½ mile S	17
Farmland Industries	0 to ½ mile N	1
	0 to ½ mile S	5
Hamilton Roofing	0 to ½ mile S	8
Honeywell International	0 to ½ mile N	1
KDHE	0 to ½ mile S	1
Lowen Corp	0 to ½ mile N	13
Luminous Neon	0 to ½ mile S	1
Mike Stevens Contractors	0 to ½ mile N	2
Pitt, Charles	0 to ½ mile S	6
Rawhide Brokerage	0 to ½ mile S	2
Silas Salvage	0 to ½ mile N	2
T and E Oil Co	0 to ½ mile S	2

The above wells appear to be monitoring groundwater conditions at one or more sites under regulatory authority.

Oil and Gas Wells: The Kansas Geological Survey Oil and Gas Wells database was reviewed to determine if there have been any oil wells, gas wells, injection wells, or enhanced recovery wells within 0.50 mile of the subject property. **Review of the database found three (3) listings within 0.50 mile of the subject property,** as summarized in the following table. Oil, gas and enhancement wells are a concern because an improperly plugged well could impact the environmental quality of the area soils and/or groundwater.

Table 5-23: Summary of Oil & Gas Wells

Owner	Location	Type of Well	Date Plugged
--	0 to ½ mile N	Other	--
--	0 to ½ mile S	Other	--
--	0 to ½ mile S	Other	--

AEC did not identify problems associated with the wells from the database review and interviews associated with this project.

5.4 VAPOR ENCROACHMENT SCREENING

AEC conducted a Tier 1 Vapor Encroachment Screening (VES) as part of this assessment. AEC conducted the VES in accordance with ASTM E2600-15 *Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions* dated October 1, 2015. The VES objective is to evaluate:

- If a Vapor Encroachment Condition (VEC) exists, or
- If a VEC does not exist.

There are no regulated sites shown to be near the subject property that would indicate there is any vapor encroachment likely and, **in AEC's opinion, indicates that there are no VEC's present for the subject property.**

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6.0 INTERVIEWS

This section summarizes interviews AEC made in person and by telephone with the various parties having knowledge of the site, or experiences of concern. Appendix 12.2 provides copies of the interview(s).

6.1 INTERVIEW WITH OWNER

Mr. Jeff Ollenburger (President, Underground Vaults & Storage):
Mr. Ollenburger served as escort for the site inspection and answered AEC's questions regarding the subject site.

6.2 INTERVIEW WITH SITE MANAGER

No site manager was interviewed during the course of this Phase I ESA.

6.3 INTERVIEWS WITH OCCUPANTS

No occupants were interviewed during the course of this Phase I ESA.

6.4 INTERVIEWS WITH LOCAL GOVERNMENT OFFICIALS

AEC identified sufficient information available through state agency-managed websites making interviews of government officials unnecessary.

6.5 INTERVIEWS WITH OTHERS

Mr. Jeff Krumsick:
Mr. Krumsick signed AEC's proposal and completed the user questionnaire.

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7.0 NON-SCOPE SERVICES

Non-Scope Considerations (ASTM E1527-21): There may be environmental issues or conditions at this site that are outside the scope of this practice (non-scope considerations), and which may require additional investigation. Some substances may be present on a property in quantities and under conditions that may lead to contamination of the property, or of nearby properties, but are not included in CERCLA's definition of hazardous substances, or do not otherwise present potential CERCLA liability. Some of the more common non-scope considerations are asbestos, radon, lead-based paint, lead in drinking water, wetlands, etc.

The client did not request AEC perform additional services with this ESA.

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8.0 FINDINGS AND OPINIONS

8.1 FINDINGS WITH OPINIONS

The findings of the ESA for the 906 N Halstead Street, Hutchinson, Kansas property and vicinity are summarized below along with AEC's opinion and rationale for those opinions relevant to recognized environmental conditions (RECs) as derived from these findings.

Existing Site Conditions: The subject site is occupied by a single building that has two (2) stories plus a basement. The second floor of the building mainly contains office spaces and hallways. The main floor contains a large shop area that is currently being used for boat storage and miscellaneous storage with a small amount of paint storage. Also present in the shop space along the north wall is a small tote of oil with a small amount of oil staining present on the floor. Also, in the shop space there are two (2) small apparent oil-stained areas. There are also small floor drains present in the shop space. The remainder of the main floor contains a reception area, offices, storage space, conference room, break room, kitchen, and restrooms. The basement is mainly open storage space with 55-gallon drums that are empty, an old boiler, and two (2) 55-gallon drums that contain non-perishable food for disaster relief. Most of the remainder of the subject site is primarily grass, concrete, and asphalt-covered land. To the north of the northwest corner of the building are two (2) 55-gallon drums and two (2) jerry cans that contain an oily substance along with a large area of oil staining present. To the southeast of the large area of oil staining is another 55-gallon drum that is lying on its' side and has a bulging bottom but appears to be empty. Based on this information, **it is AEC's opinion that the existing site conditions represent a REC to the subject site due to the large area of oil staining present to the north of the northwest corner of the building, along with the bulging 55-gallon drum.**

Property History Review: Based on the site reconnaissance and records review, past uses of the site consisted of vacant land (from at least 1964 through sometime prior to 1990), Underground Vaults & Storage (from at least 1990 through at least 2011), The R3 Group (from at least 1994 through at least 1996), Ikon Office Solutions (from at least 2000 through at least 2003), Kansas Ovation Data Service (from at least 2003 through at least 2008) and Document Resources (from at least 2020 through at least 2024). I**n AEC's opinion, the property history does not represent a REC to the subject site.**

Area Inspection: Visual observations made during the site inspection found no indications of environmental concerns on the adjacent properties. As such, **it is AEC's opinion that RECs are not associated with property adjacent to the subject site.**

Regulatory Review: AEC's review of various documents and data indicates that a number of regulated facilities exist within the respective search distances, as shown below, and used during this Phase I ESA.

- There is one (1) facility included on the CERCLIS and CERCLIS-NFRAP databases which is shown to have been "archived" by EPA meaning the federal government believes the site is no longer a concern. Based on this information, **it is AEC's opinion that this CERCLIS and CERCLIS-NFRAP facility does not represent a REC to the subject site.**

- There is one (1) site included on the NPL database that is located within 1.0 mile from the subject site which is shown to be located side to down gradient from the subject site by the reported groundwater flow direction and, **in AEC's opinion, does not represent a REC to the subject site.**

- There are thirteen (13) RCRA listed within 0.25 mile of the site that either have no violations of record or have achieved compliance on any violations and, **in AEC's opinion, are not RECs to the subject site.**

- There is one (1) US Brownfields site shown to be located within 0.5 miles of the subject site which is shown to be "resolved" and, **in AEC's opinion, does not represent a REC to the subject site.**

- There are two (2) PFAS Industry facilities shown to be located within 0.50 miles of the subject site, both of which are shown to be located side to down gradient of the subject site by the reported groundwater flow direction. **In AEC's opinion, these facilities do not represent a REC to the subject site.**

- There is one (1) Superfund ROD site located within 1.0 miles of the subject site but is shown to be located side to downgradient from the subject site by the reported groundwater flow direction and, **in AEC's opinion, does not represent a REC to the subject site.**

- The Ineeda Cleaners site is shown to be included on both the Federal Drycleaners and Kansas Drycleaners listings but has no reported leakage and, **in AEC's opinion, does not represent a REC to the subject site.**

- There are eighteen (18) Kansas SHWS sites shown to be located within 1.0 miles of the subject site. Eleven (11) of the Kansas SHWS sites are shown to be "resolved" by KDHE. The other seven (7) Kansas SHWS sites are shown to be located side to downgradient by the reported groundwater flow direction from the subject site. Based on this information, **it is AEC's opinion that these Kansas SHWS sites do not represent a REC to the subject site.**

- There are four (4) Kansas Landfills shown to be located within 0.50 miles of the subject site, all of which are shown to be "closed" by KDHE and, **in AEC's opinion, do not represent a REC to the subject site**.

- There are five (5) UST and eleven (11) LUST sites located within the designated search distances from the site. Four (4) of the UST sites are included on the LUST database while the other one (1) UST has had no reported leakage. All eleven (11) of the LUST sites are shown to be "closed" by KDHE. Based on this information, **it is AEC's opinion that these UST and LUST sites do not represent a REC to the subject site.**

- There are five (5) ASTs shown to be located within 0.25 miles of the subject site however none of them have had any reported leakage and, **in AEC's opinion, do not represent a REC to the subject site.**

- There are two (2) VCP sites shown to be located within 0.50 miles of the subject site. One (1) of the VCP sites is shown to be "resolved" by KDHE while the other one is shown to be located side to downgradient from the subject site by the reported groundwater flow direction. Based on this information, **it is AEC's opinion that these VCP sites do not represent a REC to the subject site.**

- There is one (1) Institutional Controls site listed within 0.50 miles of the subject site, which is for a site other than the subject site and has no bearing on the subject site. I**n AEC's opinion, this site does not represent a REC to the subject site.**

- There are two (2) Kansas State Spills located within the ASTM designated search distance, both of which are shown to be "closed" by KDHE and, **in AEC's opinion, do not represent a REC to the subject site.**

- There is one (1) Kansas Brownfields site located within 0.50 miles of the subject site that is shown to be "resolved" by KDHE and, **in AEC's opinion, does not represent a REC to the subject site.**

- There are seven (7) PFAS facilities shown to be located within 0.50 miles of the subject site. Five (5) of these PFAS facilities are shown to be located side to downgradient from the subject site by the reported groundwater flow direction while the other two (2) PFAS facilities are shown to be located upgradient from the subject site. Based on this information, **it is AEC's opinion that the two (2) PFAS facilities, Far-mar and Ritchie Construction, that are located up gradient from the subject site represent a REC due to the likely presence of a hazardous substance impacting the subject site.**

- AEC found eighty-six (86) monitoring wells listed in the water well database located within 0.5 miles from the subject site. **It is AEC's opinion that none of these monitoring wells represent RECs as they are all related to known regulated sites.**

- AEC found three (3) oil and gas wells listed within 0.50 miles of the subject site but did not discover any problems associated with these wells. **In AEC's opinion, these wells do not represent a REC to the subject site.**

8.2 SIGNIFICANT DATA GAPS

AEC did not encounter significant data gaps during this project.

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9.0 CONCLUSIONS

AEC prepared this report in general accordance with ASTM Standard E1527-21, entitled *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*. This standard, which provides the definition of a REC, is used by AEC in preparing our opinion regarding a subject property's environmental condition at the time of inspection.

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-21 of 906 N Halstead Street, Hutchinson, Kansas, the subject property. Any exceptions to, or deletions from, this practice are described in Section 8.2 of this report. This assessment has revealed no evidence of recognized environmental conditions, controlled recognized environmental conditions, and/or significant data gaps in connection with the subject property except for the following:

- **It is AEC's opinion that the existing site conditions (as further described in Section 4.4) represent a REC to the subject site due to the large area of oil staining present to the north of the northwest corner of the building, along with the bulging 55-gallon drum.**
- **It is AEC's opinion that the two (2) PFAS facilities, Far-mar and Ritchie Construction, that are located up gradient from the subject site represent a REC due to the likely presence of a hazardous substance impacting the subject site (as shown in Table 5-21).**

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10.0 SIGNATURE(S) OF ENVIRONMENTAL PROFESSIONAL(S)

DON A. BREIT, P.G.
PROFESSIONAL GEOLOGIST

I declare that, to the best of my professional knowledge and belief, I meet the definition of *Environmental Professional* as defined in 312.10 of 40 CFR 312; and I have the specific qualifications based on education, training, and experience to assess a *property* of the nature, history, and setting of the subject *property*. I have developed and performed all appropriate inquiries in conformance with the standards set forth in 40 CFR Part 312.

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11.0 REFERENCES

SOURCE: Environmental Risk Information Services
TYPE: Database
DATE: July 2025
REFERENCE: U.S. EPA NPL, U.S. EPA TSD, State SCL, U.S. EPA CERCLIS, State LUST, State SWLF, State UST, State AST, U.S. EPA ERNS, U.S. EPA LG. GEN, U.S. EPA SM. GEN, Sanborn Maps and City Directory

SOURCE: Fox Group
TYPE: Database
DATE: July 2025
REFERENCE: Environmental Lien and AUL Search

SOURCE: Kansas Department of Health and Environment
TYPE: Database
DATE: July 2025
REFERENCE: LUST Sites

SOURCE: Kansas Department of Health and Environment, Environmental Interest Finder Website
DATE: July 2025
REFERENCE: WPC/NPDES Permits

SOURCE: United States Department of Agriculture, Soil Conservation Service
DATE: July 2025
REFERENCE: Aerial Photographs

SOURCE: Google Earth
DATE: July 2025
REFERENCE: Aerial Photographs

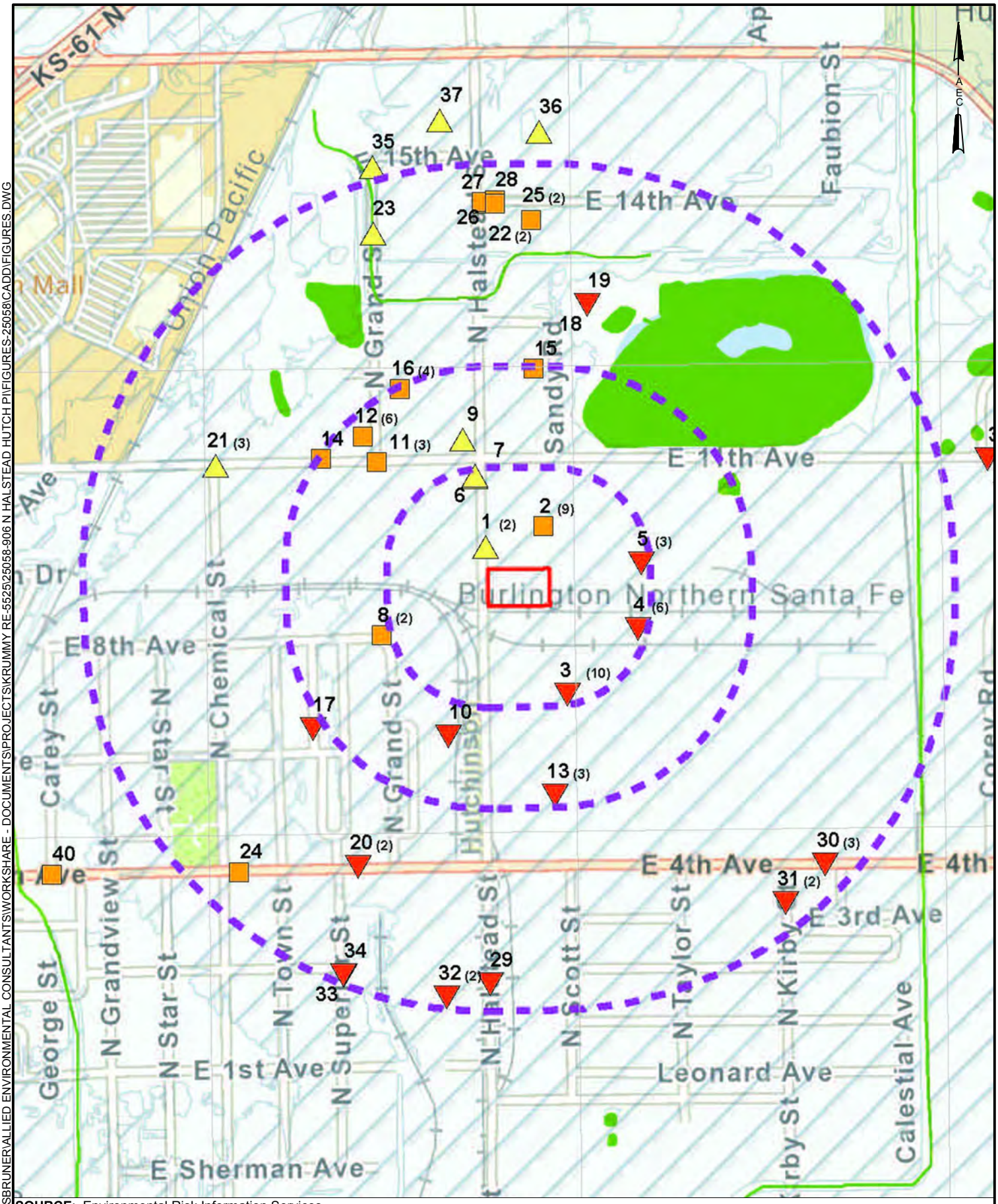
-*-*-*-

12.0 APPENDICES

-*-*-*-

APPENDIX 12.1

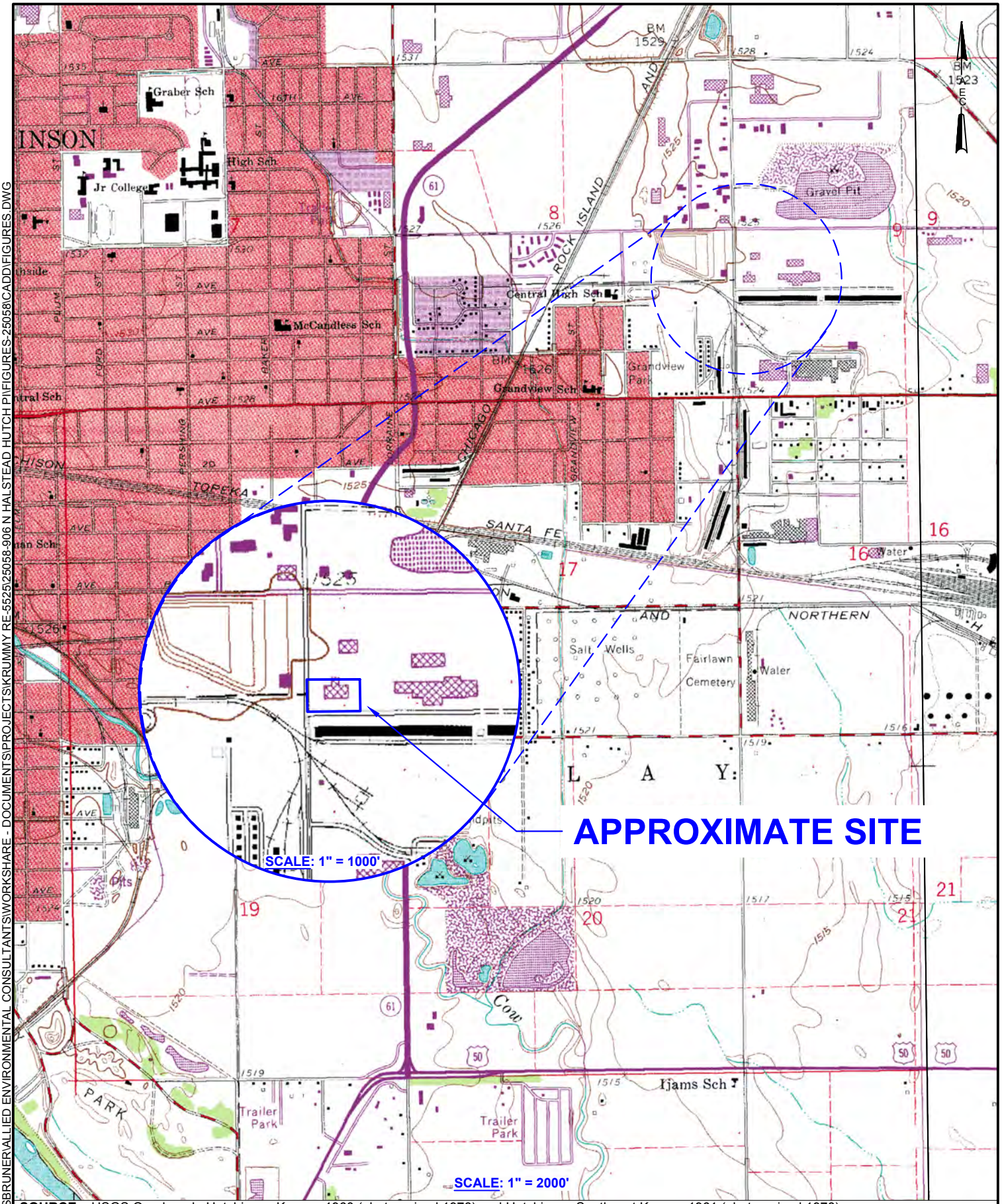
FIGURES



SOURCE: Environmental Risk Information Services

Allied Environmental Consultants 727 N WACO STE 265 • WICHITA, KS 67203 • 316.262.5698	PROPERTY PROXIMITY MAP PHASE I ESA 906 N HALSTEAD STREET HUTCHINSON KANSAS	PROJECT: 25058:5525 SCALE: NTS DATE: 7/14/2025 DWN BY: SMB | CHKD BY: DAB	FIGURE 1 SHT: 1.OF.10

FILENAME: C:\USERS\SBRUNER\ALLIED ENVIRONMENTAL CONSULTANTS\WORKSHARE - DOCUMENTS\PROJECTS\KRUMMY RE-552\25058-906 N HALSTEAD HUTCH P\FIGURES-25058\CADD\FIGURES.DWG



SOURCE: USGS Quadrangle Hutchinson Kansas 1960 (photorevised 1978) and Hutchinson Southeast Kansas 1961 (photorevised 1978)

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TOPOGRAPHIC MAP
PHASE I ESA
906 N HALSTEAD STREET
HUTCHINSON KANSAS

PROJECT: 25058:5525
SCALE: AS_SHOWN
DATE: 7/14/2025
DWN BY: SMB | CHKD BY: DAB

FIGURE 2
SHT: 2.OF.10

FILENAME: C:\USERS\SBRUNER\ALLIED ENVIRONMENTAL CONSULTANTS\WORKSHARE - DOCUMENTS\PROJECTS\KRUMMY RE-552\25058-906 N HALSTEAD HUTCH PI\FIGURES-25058\CADD\FIGURES.DWG

SOURCE: UNITED STATES DEPARTMENT OF AGRICULTURE, SOIL CONSERVATION SERVICE, RENO COUNTY KANSAS

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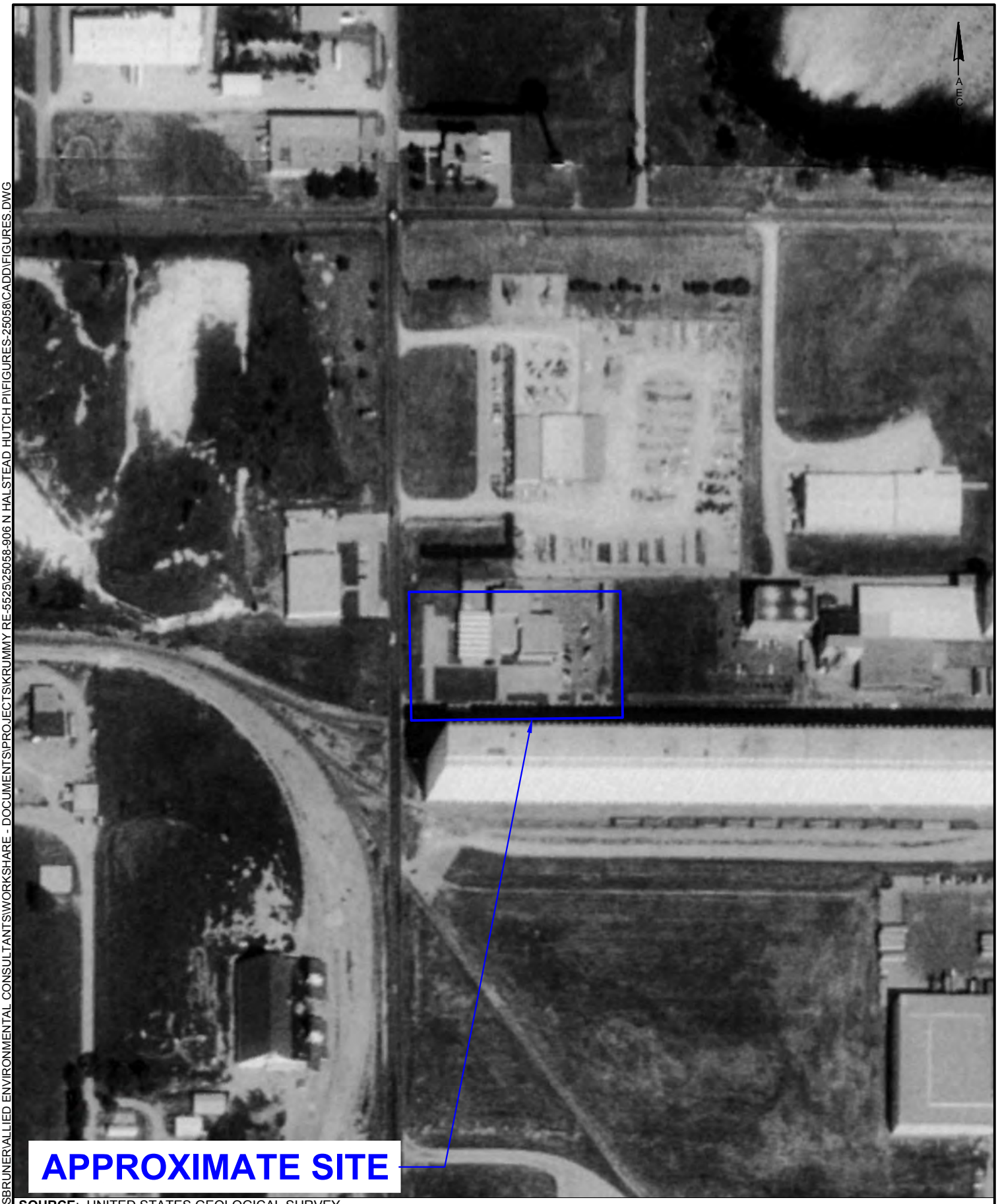
1964 AERIAL MAP
PHASE I ESA
906 N HALSTEAD STREET
HUTCHINSON KANSAS

PROJECT: 25058:5525
SCALE: 1"=300'
DATE: 7/14/2025
DWN BY: SMB | CHKD BY: DAB

FIGURE 3
SHT: 3.OF.10

FILENAME: C:\USERS\SBRUNER\ALLIED ENVIRONMENTAL CONSULTANTS\WORKSHARE - DOCUMENTS\PROJECTS\KRUMMY RE-5525\25058-906 N HALSTEAD HUTCH P\FIGURES-25058\CADD\FIGURES.DWG



SOURCE: UNITED STATES GEOLOGICAL SURVEY

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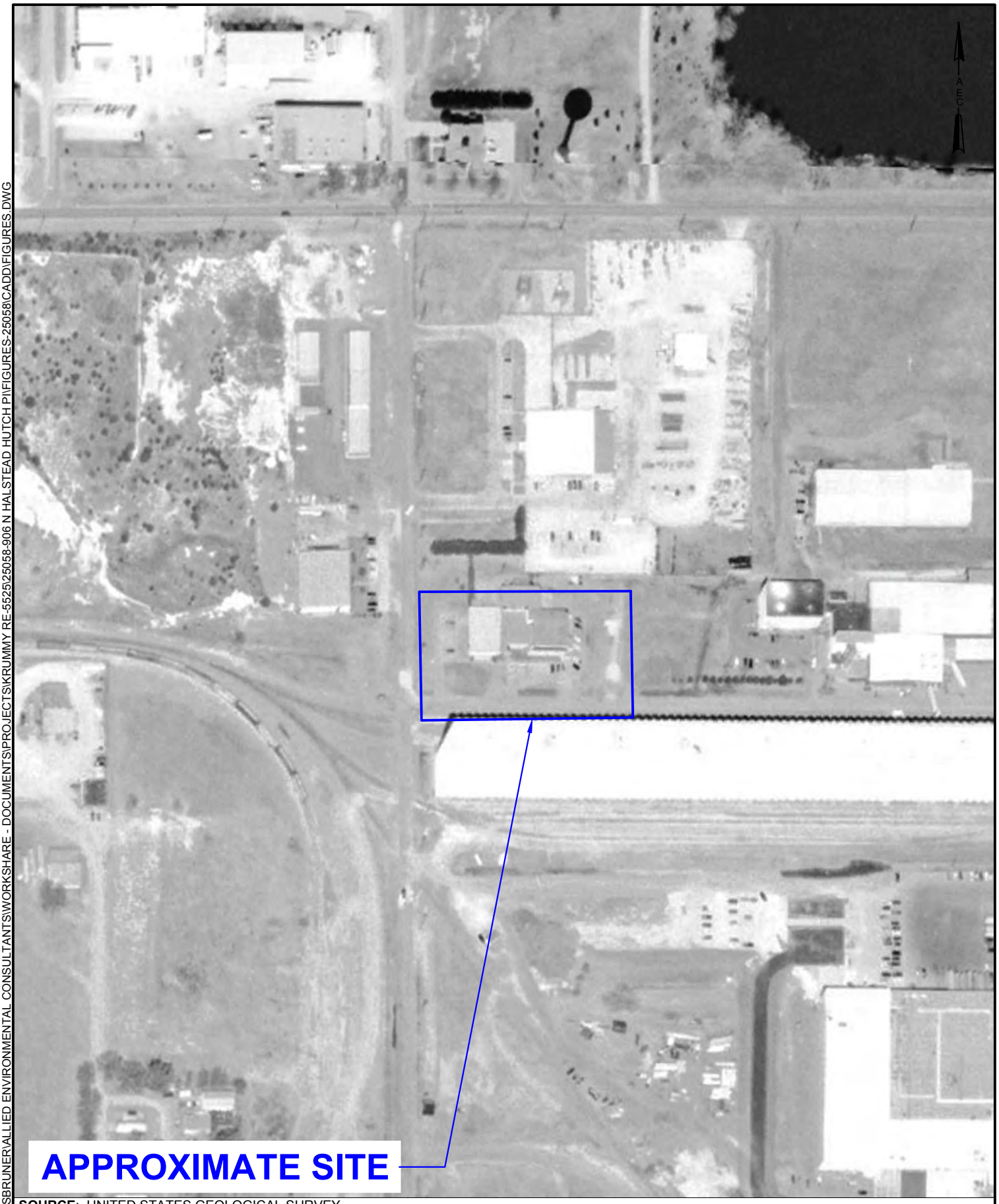
1991 AERIAL MAP
PHASE I ESA
906 N HALSTEAD STREET
HUTCHINSON KANSAS

PROJECT: 25058:5525
SCALE: 1"=250'
DATE: 7/14/2025

FIGURE 4

DWN BY: SMB | CHKD BY: DAB | SHT:4.OF.10

FILENAME: C:\USERS\SBRUNER\ALLIED ENVIRONMENTAL CONSULTANTS\WORKSHARE - DOCUMENTS\PROJECTS\KRUMMY RE-5525\25058-906 N HALSTEAD HUTCH P\FIGURES-25058\CADD\FIGURES.DWG



SOURCE: UNITED STATES GEOLOGICAL SURVEY

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2002 AERIAL MAP
PHASE I ESA
906 N HALSTEAD STREET
HUTCHINSON KANSAS

PROJECT: 25058:5525
SCALE: 1"=250'
DATE: 7/14/2025

FIGURE
5

DWN BY: SMB | CHKD BY: DAB | SHT:5.OF.10

FILENAME: C:\USERS\SBRUNER\ALLIED ENVIRONMENTAL CONSULTANTS\WORKSHARE - DOCUMENTS\PROJECTS\KRUMMY RE-5525\25058-906 N HALSTEAD HUTCH P\FIGURES-25058\CADD\FIGURES.DWG

SOURCE: GOOGLE EARTH

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2005 AERIAL MAP
PHASE I ESA
906 N HALSTEAD STREET
HUTCHINSON KANSAS

PROJECT: 25058:5525
SCALE: 1"=250'
DATE: 7/14/2025

FIGURE
6

DWN BY: SMB | CHKD BY: DAB | SHT:6.OF.10

FILENAME: C:\USERS\SBRUNER\ALLIED ENVIRONMENTAL CONSULTANTS\WORKSHARE - DOCUMENTS\PROJECTS\KRUMMY RE-5525\25058-906 N HALSTEAD HUTCH P\FIGURES-25058\CADD\FIGURES.DWG

SOURCE: UNITED STATES DEPARTMENT OF AGRICULTURE

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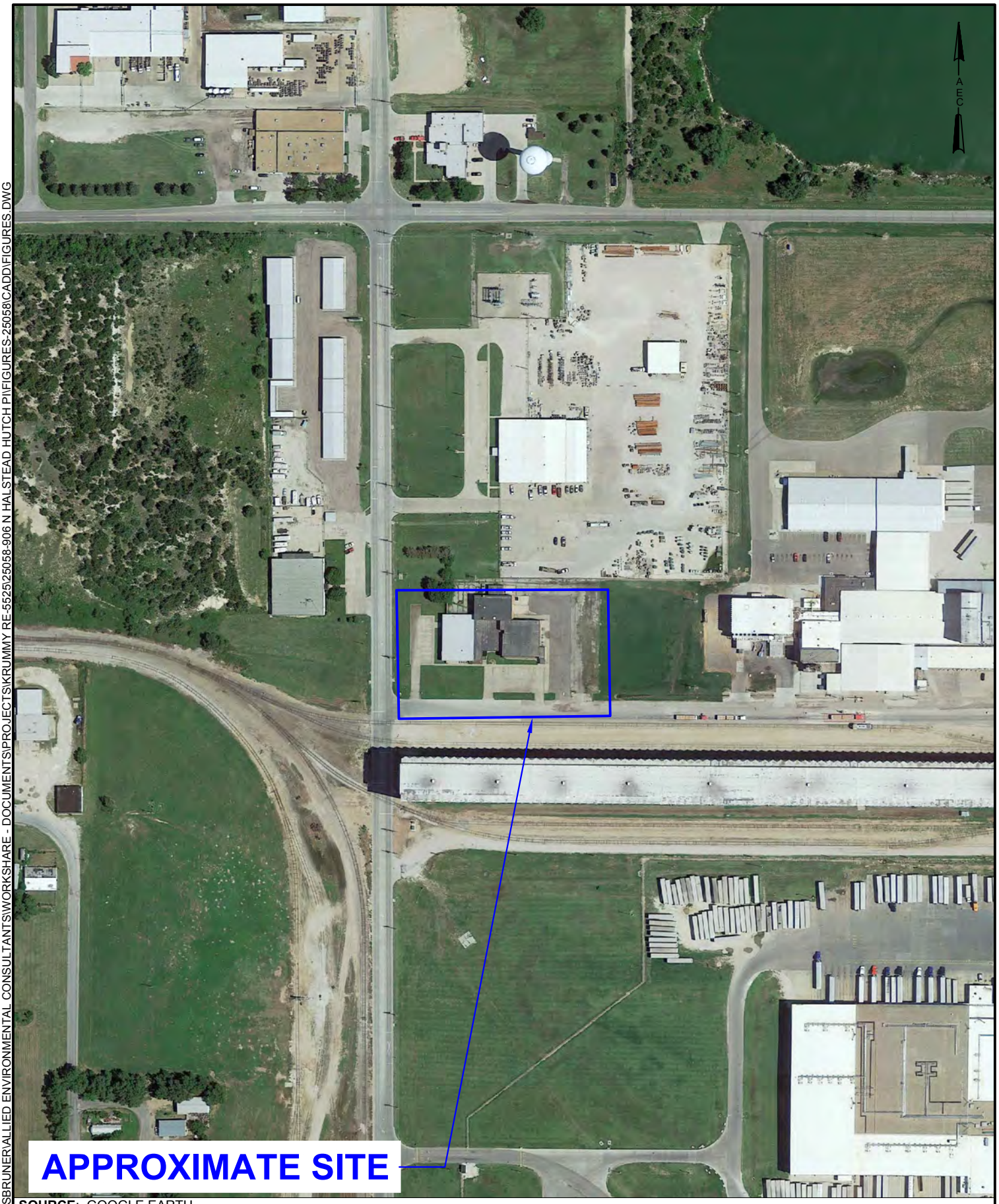
2010 AERIAL MAP
PHASE I ESA
906 N HALSTEAD STREET
HUTCHINSON KANSAS

PROJECT: 25058:5525
SCALE: 1"=250'
DATE: 7/14/2025

FIGURE 7

DWN BY: SMB | CHKD BY: DAB | SHT:7.OF.10

FILENAME: C:\USERS\SBRUNER\ALLIED ENVIRONMENTAL CONSULTANTS\WORKSHARE - DOCUMENTS\PROJECTS\KRUMMY RE-5525\25058-906 N HALSTEAD HUTCH P\FIGURES-25058\CADD\FIGURES.DWG



SOURCE: GOOGLE EARTH

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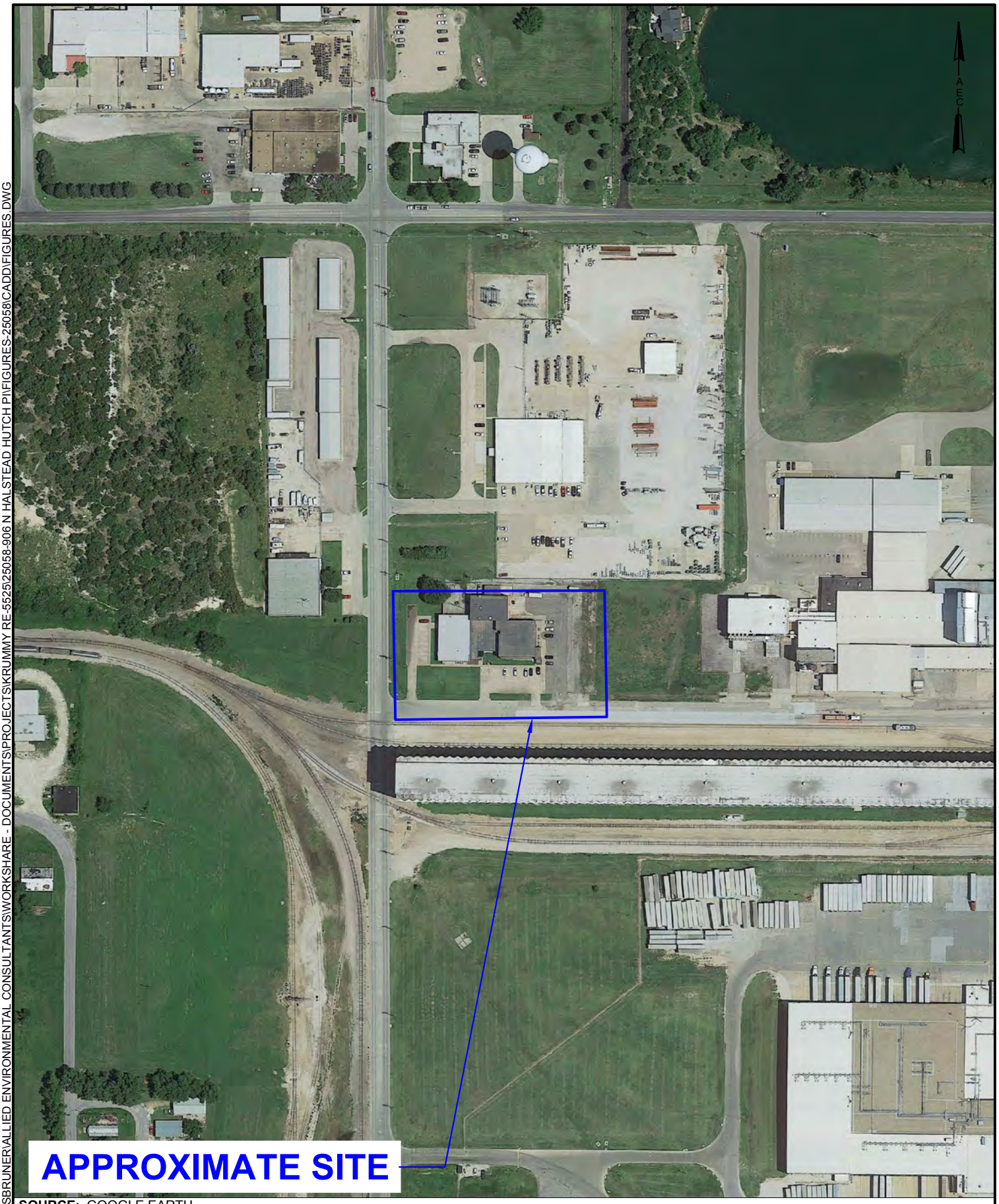
2015 AERIAL MAP
PHASE I ESA
906 N HALSTEAD STREET
HUTCHINSON KANSAS

PROJECT: 25058:5525
SCALE: 1"=250'
DATE: 7/14/2025

FIGURE
8

DWN BY: SMB | CHKD BY: DAB | SHT:8.OF.10

FILENAME: C:\USERS\SBRUNER\ALLIED ENVIRONMENTAL CONSULTANTS\WORKSHARE - DOCUMENTS\PROJECTS\KRUMMY RE-552\25058-906 N HALSTEAD HUTCH PI\FIGURES-25058\CADD\FIGURES.DWG



SOURCE: GOOGLE EARTH

Allied Environmental Consultants

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2019 AERIAL MAP
PHASE I ESA
906 N HALSTEAD STREET
HUTCHINSON KANSAS

PROJECT: 25058:5525
SCALE: 1"=250'
DATE: 7/14/2025

FIGURE
9

DWN BY: SMB | CHKD BY: DAB | SHT:9.OF.10

FILENAME: C:\USERS\SBRUNER\ALLIED ENVIRONMENTAL CONSULTANTS\WORKSHARE - DOCUMENTS\PROJECTS\KRUMMY RE-552\25058-906 N HALSTEAD HUTCH PI\FIGURES-25058\CADD\FIGURES.DWG

SOURCE: GOOGLE EARTH

Allied Environmental Consultants

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2023 AERIAL MAP
PHASE I ESA
906 N HALSTEAD STREET
HUTCHINSON KANSAS

PROJECT: 25058:5525
SCALE: 1"=250'
DATE: 7/14/2025

FIGURE
10

DWN BY: SMB | CHKD BY: DAB | SHT:10.0F.10

FILENAME: C:\USERS\SBRUNER\ALLIED ENVIRONMENTAL CONSULTANTS\WORKSHARE - DOCUMENTS\PROJECTS\KRUMMY RE-552\25058-906 N HALSTEAD HUTCH P\FIGURES-25058\CADD\FIGURES.DWG

APPENDIX 12.2

CLIENT QUESTIONNAIRE AND INTERVIEW

ESA Guidelines / ESA User Questionnaire

AEC's clients rely on the ESA during real estate property transfers to demonstrate due diligent inquiry to qualify for the *innocent landowner* defense to Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) liability. As such, the ESA must be thorough and completed in a professional manner.

AEC performs ESA projects in general accordance with ASTM International standard E 1527-21, entitled *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*. This standard provides the definition of a recognized environmental condition (REC), historical recognized environmental condition (HREC), and controlled recognized environmental condition (CREC). AEC will render professional opinions regarding the presence of these conditions with respect to the subject property at the time of inspection. ASTM defines these conditions as:

> A REC is *"(1) the presence of hazardous substances or petroleum products in, on, or at the subject property due to a release to the environment; (2) the likely presence of hazardous substances or petroleum products in, on, or at the subject property due to a release or likely release to the environment; (3) the presence of hazardous substances or petroleum products in, on, or at the subject property under conditions that pose a material threat of a future release to the environment. A de minimis condition is not a recognized environmental condition"*
>
> A CREC is *"… a recognized environmental condition affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities with hazardous substances or petroleum products allowed to remain in place subject to implementation of required controls (for example, activity and use limitations or other property use limitations)."*
>
> A HREC is "… *A previous release of hazardous substances or petroleum products affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities without subjecting the subject property to any controls (for example, activity and use limitations or other property use limitations)."*

The ASTM Standard requires the **user** to establish their knowledge of *recognized environmental conditions* in connection with the property. In order to meet this requirement, AEC requests that, you, our client, as the **user**, read and answer the following questions. When completed, please sign, date, and return this questionnaire to AEC. We will include the signed questionnaire in our report to assist you with completing your obligations under the ASTM standard, which support "*all appropriate inquiry*" determinations under 40 CFR 312. You may wish to consult legal counsel regarding your legal responsibilities in complying with this regulation or in satisfying the innocent landowner defense under CERCLA.

PROJECT REFERENCE: 906 N Halstead St, Hutchinson, Kansas*, as "the subject property."*

1) *Environmental Liens:*
   Did a search of land title records (or judicial records where appropriate) identify any environmental liens filed or recorded against the subject property under federal, tribal, state, or local law?

   Circle one: **YES** **NO** **Do not know**

2) *Activity and Land Use Limitations (AULs):*
   Did a search of land title records (or judicial records where appropriate) identify any AULs, such as engineering controls, land use restrictions or institutional controls that are in place at the subject property and/or have been filed or recorded against the subject property under federal, tribal, state or local law?

   Circle one: **YES** **NO** **Do not know**

3) *Specialized Knowledge or Experience of the User:*
Do you have any specialized knowledge or experience related to the subject property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the subject property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?

Circle one: **YES** **NO**

4) *Fair Market Value (if not refinancing):*
(a) Does the purchase price for this property reasonably reflect the fair market value of the subject property?

Circle one for (a) **YES** **NO** **Do not know**

(b) If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present on the subject property?

Circle one for (b): **YES** **NO** **Not applicable**

5) *Commonly Known or Reasonably Ascertainable Information:*
Are you aware of commonly known or reasonably ascertainable information about the subject property that would help the environmental professional to identify conditions indicative of releases or threatened releases?

Circle one: **YES** **NO**

For example, as **the report's user**:
(a.) Do you know the past uses of the subject property?

Circle one for (a): **YES** **NO**

(b.) Do you know of specific chemicals that are present or once were present at the subject property?

Circle one for (b): **YES** **NO**

(c.) Do you know of spills or other chemical releases that have taken place at the subject property?

Circle one for (c): **YES** **NO**

(d.) Do you know of any environmental cleanups that have taken place at the subject property?

Circle one for (d): **YES** **NO**

6) *Obvious Indicators:*
Based on your knowledge and experience related to the subject property, are there any obvious indicators that point to the presence or likely presence of contamination at the property?

Circle one: **YES** **NO**

If YES, explain: _____

_____

Authorized Signature: _____ Date: 06/26/2025

Printed/Typed Name: Jeff Krumsick

(Interested third parties relying on the ESA through incorporation or letter of reliance must complete and sign separately to fully comply with or receive benefits under 40 CFR 312.)

AEC Project Number: 25058:5525

ENVIRONMENTAL SITE ASSESSMENT
INTERVIEW CHECKLIST FORM

SITE: 906 N Halstead, Hutchinson Kansas DATE: July 14, 2025

PERSON INTERVIEWED: Mr. Jeff Ollenburger INTERVIEWER: Sheena Bruner

TITLE: President PHONE:

1. What are the current uses of the property?
   Vacant since September 2023
2. What are the past uses of the property?
   Office & small shop
3. What are the current uses of the adjoining properties?
   South Grain Elevator; West Storage Units; East Kansas Protein; North Evergy Storage Unit
4. What are the past uses of the adjoining properties?
   Similar to current
5. What is a general description of the buildings on the subject property?
   Basement & 2 story building
6. Are there hazardous substances or petroleum products on the subject site (drums, totes, or sacks of dry chemicals)? If so, what is the approximate number of containers and contents of the containers?
   None currently
7. Are there any storage tanks (aboveground or underground), vent pipes, fill pipes, or access ways on the subject property?
   No
8. Are there any strong, pungent, or noxious odors on the subject property? If so, what is their source?
   No
9. Is there an electrical transformer, capacitor, or any hydraulic equipment for which there are any records indicating the presence of PCBs?
   No
10. Are there any drains or sumps on the subject property?
    Floor drains
11. Are there any stains or corrosion on the floors, walls, or ceilings from a substance other than water?
    No
12. Are there any pits, ponds, or lagoons on the subject property?
    No
13. Is there currently, or to the best of your knowledge has there been previously, any stained soil on the property?
    No
14. Has fill dirt been brought onto the property which originated from a contaminated site, or which is of an unknown origin?
    No

15. Are there documented regulatory permits, applications, notifications, and inspections for the property?
    No

16. Are there citations for environmental violations or accidents for the property?
    No

17. Have there been contacts with regulatory officials for any reason?
    No

18. Do you have access to any reports/plans that have been conducted on the subject property (such as environmental site assessments, environmental compliance audits, environmental permits, registrations for storage tanks, Safety Data Sheets, Community right-to-know plans, safety plans, etc)?
    No

19. Does the property discharge wastewater on or adjacent to the property, other than the storm sewer or into a sanitary sewer system?
    No

20. Has there been any previous oil field activity on or adjacent to the property?
    No

21. Is the property served by a private well or a non-public water system? If yes, have contaminants been identified in the well or system that exceed guidelines applicable to the water system or has the well been designated as contaminated by any government/health agency?
    Unknown

22. What is the source for potable water for the subject property?
    City of Hutchinson

23. Is storm sewer service available to the site area? If so, who provides the service?
    No

24. Is sanitary sewer service available to the site area? If so, who provides the service?
    City of Hutchinson

25. Is natural gas service available to the site area? If so, who provides the service?
    Kansas Gas Service

26. Are any septic tanks located on the subject property?
    No

27. Is electrical service available to the subject property area? If so, who provides the service?
    Evergy

APPENDIX 12.3

REGULATORY REPORT

DATABASE REPORT

Project Property:	*906 N Halstead* *906 North Halstead Street* *Hutchinson KS 67501*
Project No:	*25058:5525*
Report Type:	*Database Report*
Order No:	*25062700061*
Requested by:	*Allied Environmental Consultants*
Date Completed:	*July 1, 2025*

Environmental Risk Information Services
A division of Glacier Media Inc.
1.866.517.5204 | info@erisinfo.com | erisinfo.com

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Notice: IMPORTANT LIMITATIONS and YOUR LIABILITY

Reliance on information in Report: This report DOES NOT replace a full Phase I Environmental Site Assessment but is solely intended to be used as database review of environmental records.

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Executive Summary

Property Information:

Project Property:		*906 N Halstead* *906 North Halstead Street Hutchinson KS 67501*
Project No:		*25058:5525*
Coordinates:		
	Latitude:	*38.0627085*
	Longitude:	*-97.88462912*
	UTM Northing:	*4,213,359.89*
	UTM Easting:	*597,844.63*
	UTM Zone:	*UTM Zone 14S*
Elevation:		*1,525 FT*

Order Information:

Order No:	*25062700061*
Date Requested:	*June 27, 2025*
Requested by:	*Allied Environmental Consultants*
Report Type:	*Database Report*

Historicals/Products:

City Directory Search	*CD - 1 Street Search*
ERIS Xplorer	*ERIS Xplorer*
Excel Add-On	*Excel Add-On*
Fire Insurance Maps	*US Fire Insurance Maps*
Physical Setting Report (PSR)	*Physical Setting Report (PSR)*

Executive Summary: Report Summary

Database	Searched	Search Radius	Project Property	Within 0.12mi	0.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
Standard Environmental Records								
Federal								
NPL	Y	1	0	0	0	0	**1**	**1**
PROPOSED NPL	Y	1	0	0	0	0	0	0
DELETED NPL	Y	0.5	0	0	0	0	-	0
SEMS	Y	0.5	0	0	0	0	-	0
ODI	Y	0.5	0	0	0	0	-	0
SEMS ARCHIVE	Y	0.5	0	0	**1**	0	-	**1**
CERCLIS	Y	0.5	0	0	**1**	0	-	**1**
CERCLIS NFRAP	Y	0.5	0	0	**1**	0	-	**1**
CERCLIS LIENS	Y	PO	0	-	-	-	-	0
RCRA CORRACTS	Y	1	0	0	0	0	0	0
RCRA TSD	Y	0.5	0	0	0	0	-	0
RCRA LQG	Y	0.25	0	0	0	-	-	0
RCRA SQG	Y	0.25	0	0	0	-	-	0
RCRA VSQG	Y	0.25	0	**3**	**6**	-	-	**9**
RCRA NON GEN	Y	0.25	0	**3**	**1**	-	-	**4**
RCRA CONTROLS	Y	0.5	0	0	0	0	-	0
FED ENG	Y	0.5	0	0	0	0	-	0
FED INST	Y	0.5	0	0	0	0	-	0
LUCIS	Y	0.5	0	0	0	0	-	0
NPL IC	Y	0.5	0	0	0	0	-	0
ERNS 1982 TO 1986	Y	PO	0	-	-	-	-	0
ERNS 1987 TO 1989	Y	PO	0	-	-	-	-	0
ERNS	Y	PO	0	-	-	-	-	0
FED BROWNFIELDS	Y	0.5	0	0	0	**1**	-	**1**
FEMA UST	Y	0.25	0	0	0	-	-	0
HIST GAS STATIONS	Y	0.25	0	0	0	-	-	0
SEMS LIEN	Y	PO	0	-	-	-	-	0

Database	Searched	Search Radius	Project Property	Within 0.12mi	0.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
SUPERFUND ROD	Y	1	0	0	0	0	**1**	**1**
State								
SHWS	Y	1	0	0	**1**	**6**	**11**	**18**
DELISTED SHWS	Y	1	0	0	0	0	**1**	**1**
SWF/LF	Y	0.5	0	**2**	0	**2**	-	**4**
LUST	Y	0.5	0	**5**	**3**	**8**	-	**16**
LAST	Y	0.5	0	0	0	0	-	0
LST	Y	0.5	0	0	0	0	-	0
DELISTED LST	Y	0.5	0	0	0	0	-	0
UST	Y	0.25	0	**3**	**2**	-	-	**5**
AST	Y	0.25	0	**3**	**2**	-	-	**5**
TANK	Y	0.25	0	0	**1**	-	-	**1**
DELISTED STORAGE TANK	Y	0.25	0	0	0	-	-	0
INST	Y	0.5	0	0	0	**1**	-	**1**
VCP	Y	0.5	0	0	0	**2**	-	**2**
BROWNFIELDS	Y	0.5	0	0	0	**1**	-	**1**
Tribal								
INDIAN LUST	Y	0.5	0	0	0	0	-	0
INDIAN UST	Y	0.25	0	0	0	-	-	0
DELISTED INDIAN LST	Y	0.5	0	0	0	0	-	0
DELISTED INDIAN UST	Y	0.25	0	0	0	-	-	0
County	***No County standard environmental record sources available for this State.***							
Additional Environmental Records								
Federal								
PFAS GHG	Y	0.5	0	0	0	0	-	0
OSC RESPONSE	Y	0.125	0	0	-	-	-	0
PFAS NPL	Y	0.5	0	0	0	0	-	0
PFAS FED SITES	Y	0.5	0	0	0	0	-	0
PFAS SSEHRI	Y	0.5	0	0	0	0	-	0
PFAS ERNS	Y	0.5	0	0	0	0	-	0
PFAS NPDES	Y	0.5	0	0	0	0	-	0
PFAS TRI	Y	0.5	0	0	0	0	-	0
PFAS WATER	Y	0.5	0	0	0	0	-	0

Database	Searched	Search Radius	Project Property	Within 0.12mi	0.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
PFAS TSCA	Y	0.5	0	0	0	0	-	0
PFAS E-MANIFEST	Y	0.5	0	0	0	0	-	0
PFAS IND	Y	0.5	0	0	0	**2**	-	**2**
HMIRS	Y	0.125	0	0	-	-	-	0
TSCA	Y	0.125	0	0	-	-	-	0
HIST TSCA	Y	0.125	0	0	-	-	-	0
PRP	Y	PO	0	-	-	-	-	0
SCRD DRYCLEANER	Y	0.5	0	0	0	0	-	0
FED DRYCLEANERS	Y	0.25	0	0	**1**	-	-	**1**
DELISTED FED DRY	Y	0.25	0	0	0	-	-	0
FUDS	Y	1	0	0	0	0	0	0
FUDS MRS	Y	1	0	0	0	0	0	0
PIPELINE INCIDENT	Y	PO	0	-	-	-	-	0
MLTS	Y	PO	0	-	-	-	-	0
HIST MLTS	Y	PO	0	-	-	-	-	0
MINES	Y	0.25	0	0	0	-	-	0
SMCRA	Y	1	0	0	0	0	0	0
MRDS	Y	1	0	0	0	0	0	0
LM SITES	Y	1	0	0	0	0	0	0
CONSENT DECREES	Y	0.25	0	0	0	-	-	0
SSTS	Y	0.25	0	0	0	-	-	0
PCBT	Y	0.5	0	0	0	0	-	0
PCB	Y	0.5	0	**1**	0	0	-	**1**
POWER PLANTS	Y	0.125	0	0	-	-	-	0
HIST RISK	Y	0.125	0	0	-	-	-	0
State								
DRYC REM REL	Y	0.5	0	0	0	0	-	0
DRYCLEANERS	Y	0.25	0	0	**1**	-	-	**1**
DELISTED DRYCLEANERS	Y	0.25	0	0	0	-	-	0
SPILLS	Y	0.125	0	**2**	-	-	-	**2**
PFAS	Y	0.5	0	**2**	**1**	**4**	-	**7**
TIER 2	Y	0.125	0	**8**	-	-	-	**8**
Tribal	***No Tribal additional environmental record sources available for this State.***							
County	***No County additional environmental record sources available for this State.***							

Database	Searched	Search Radius	Project Property	Within 0.12mi	0.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
Total:			0	**32**	**22**	**27**	**14**	**95**

**** PO – Property Only***
**** 'Property and adjoining properties' database search radii are set at 0.25 miles.***

Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number

No records found in the selected databases for the project property.

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
1	SWF/LF	Far-mar Co.	960 N. Halstead Hutchinson KS	NW	0.03 / 149.80	2	34
1	PFAS	Far-mar Co.	960 N. Halstead Hutchinson KS	NW	0.03 / 149.80	2	34
2	RCRA NON GEN	PENSKE TRUCK LEASING CO LP	1000 N HALSTEAD (B) HUTCHINSON KS 67501 ***Handler ID* | *Recycler Activity?:*** KSR000500488 | NO	NNE	0.05 / 279.53	0	35
2	RCRA VSQG	EVERGY INC - HUTCHINSON SERVICE CENTER	1000 N HALSTEAD (A) HUTCHINSON KS 67504 ***Handler ID* | *Recycler Activity?:*** KSD981699911 | NO	NNE	0.05 / 279.53	0	39
2	LUST	Hutchinson Serv Center	1000 N HALSTEAD HUTCHINSON KS 67501 ***Facility ID* | *Status:*** 25621 | CLOSED ***Discovery Dt:*** 12/22/1993	NNE	0.05 / 279.53	0	43
2	UST	HUTCHINSON SERVICE CENTER ELEC	1000 N HALSTEAD HUTCHINSON KS 67501 ***Facility ID:*** 25621 ***Tank No* | *Substance:*** U001 | Diesel, U002 | Gas (Incl Alcohol)	NNE	0.05 / 279.53	0	44
2	AST	HUTCHINSON SERVICE CENTER	1000 N HALSTEAD HUTCHINSON KS 67501 ***Facility ID:*** 40059 ***Tank No* | *Substance:*** A001 | Gas (Incl Alcohol), A002 | Diesel, A003 | Gas (Incl Alcohol), A004 | Diesel	NNE	0.05 / 279.53	0	44
2	SPILLS		1000 N. Halstead Hutchinson KS 67501-2045 ***Spill No* | *Spill Status:*** KDHE-00995 | Closed	NNE	0.05 / 279.53	0	46
2	PCB	KANSAS PWR & LGT HUTCHINSON SE	1000 N HALSTEAD PO BOX 1587 HUTCHINSON KS 67504 ***Site ID:*** KSD981699911	NNE	0.05 / 279.53	0	47
2	TIER 2	EVERGY-HUTCHINSON SERVICE CENTER	1000 N HALSTEAD HUTCHINSON KS 67504	NNE	0.05 / 279.53	0	48
2	TIER 2	11TH & HALSTEAD	1000 N Halstead St HUTCHINSON KS 67502	NNE	0.05 / 279.53	0	52
3	RCRA NON GEN	DILLONS DISTRIBUTION CENTER/OFFICES	2700 E 4TH HUTCHINSON KS 67501	SSE	0.11 / 596.42	-1	54

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
			***Handler ID*	*Recycler Activity?:*** KSD981705544 | NO			
3	LUST	Dillon Stores Distribution Center	2700 EAST 4TH HUTCHINSON KS 67501	SSE	0.11 / 596.42	-1	60
			Facility ID* | *Status: 23254 | CLOSED				
3	LUST	Dillons Companies, Inc.	2700 EAST 4TH HUTCHINSON KS 67501	SSE	0.11 / 596.42	-1	61
			Facility ID* | *Status: 23254 | CLOSED				
3	LUST	Dillons Stores	2700 EAST 4TH HUTCHINSON KS 67501	SSE	0.11 / 596.42	-1	61
			Facility ID* | *Status: 23254 | CLOSED ***Discovery Dt:*** 5/27/1993				
3	UST	DILLONS COMPANIES, LLC - WAREHOUSE	2700 EAST 4TH HUTCHINSON KS 67501	SSE	0.11 / 596.42	-1	62
			Facility ID: 23254 ***Tank No* | *Substance:*** U005 | Diesel, U015 | Diesel Clear, U004 | Diesel, U009 | Used Oil, U006 | MOTOR OIL, U007 | Antifreeze, U014 | Diesel, U012 | MOTOR OIL, U013 | Diesel, U003 | Diesel, U010 | MOTOR OIL, U008 | Used Oil, U002 | Diesel, U001 | Gas (Incl Alcohol), U011 | Antifreeze, U016 | Diesel Dyed Off-Road				
3	AST	DILLONS COMPANIES, LLC - WAREHOUSE	2700 EAST 4TH HUTCHINSON KS 67501	SSE	0.11 / 596.42	-1	66
			Facility ID: 23254 ***Tank No* | *Substance:*** A001 | Diesel				
3	AST	V & M TRANSPORT, INC	2701 E. 4TH AVE. HUTCHINSON KS 67501	SSE	0.11 / 596.42	-1	67
			Facility ID: 44337 ***Tank No* | *Substance:*** A001 | Diesel Clear				
3	TIER 2	DILLONS DISTRIBUTION CENTER	2700 E 4TH ST HUTCHINSON KS 67501	SSE	0.11 / 596.42	-1	67
3	SPILLS		2700 E 4th Ave Hutchinson KS	SSE	0.11 / 596.42	-1	76
			Spill No* | *Spill Status: 44561 | Closed				
3	RCRA VSQG	DILLONS	2700 E 4TH ST HUTCHINSON KS 67501	SSE	0.11 / 596.42	-1	78
			Handler ID* | *Recycler Activity?: KSR745899590 | NO				
4	RCRA VSQG	A D M GRAIN COMPANY	816 NORTH HALSTEAD STREET HUTCHINSON KS 67501 ***Handler ID* | *Recycler Activity?:*** KSR000510677 | NO	ESE	0.11 / 596.44	-2	83
4	TIER 2	ADM GRAIN CO - ELEVATOR J	816 N HALSTEAD HUTCHINSON KS 67501	ESE	0.11 / 596.44	-2	87
4	TIER 2	ADM GRAIN CO-ELEVATOR J	816 N HALSTEAD HUTCHINSON KS 67501	ESE	0.11 / 596.44	-2	91

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
4	TIER 2	ADM GRAIN CO-ELEVATOR J	816 N HALSTEAD HUTCHINSON KS 67501	ESE	0.11 / 596.44	-2	91
4	TIER 2	ADM/FARMLAND-ELEVATOR J	816 N HALSTEAD HUTCHINSON KS 67501	ESE	0.11 / 596.44	-2	92
4	TIER 2	FARMLAND IND-GRAIN ELEV J	816 N HALSTEAD PO BOX 2859 HUTCHINSON KS 67501	ESE	0.11 / 596.44	-2	93
5	LUST	PMS Foods	2701 E 11TH ST HUTCHINSON KS 67501	E	0.11 / 601.73	-2	94
			***Facility ID	Status:*** 27808	CLOSED ***Discovery Dt:*** 4/17/1989		
5	UST	PMS FOODS INC	2701 E 11TH ST HUTCHINSON KS 67501	E	0.11 / 601.73	-2	94
			Facility ID: 27808 ***Tank No	Substance:*** U002	Kerosene, U001	Kerosene, U003	Kerosene		
5	RCRA NON GEN	KANSAS PROTEIN FOODS LLC	2701 E 11TH AVE HUTCHINSON KS 67501	E	0.11 / 601.73	-2	95
			***Handler ID	Recycler Activity?:*** KSD104072806	NO		
6	PFAS	City of Hutchinson - Solvay (078-HUT-SOLVAY)	SW:1787 Hutchinson KS	NNW	0.12 / 609.42	3	102
7	SWF/LF	City of Hutchinson - Solvay (078-HUT-SOLVAY)	no address recorded Hutchinson KS	NNW	0.12 / 619.53	2	102
8	LUST	Rawhide Trucking	800 N GRAND HUTCHINSON KS 67501	WSW	0.14 / 721.96	0	102
			***Facility ID	Status:*** 82014	CLOSED ***Discovery Dt:*** 2/25/1992		
8	TANK	RAWHIDE TRUCKING	800 N GRAND HUTCHINSON KS 67501	WSW	0.14 / 721.96	0	103
9	RCRA VSQG	GRAPHIC IMPRESSION INC	1101 N HALSTEAD HUTCHINSON KS 67501	NNW	0.16 / 866.61	1	103
			***Handler ID	Recycler Activity?:*** KSD147471668	NO		
10	SHWS	FORMER HUTCHINSON PETROLEUM CO.	HUTCHINSON KS	SSW	0.17 / 888.49	-1	106
11	CERCLIS	SODA ASH WASTE DISPOSAL	N GRAND ST & 11TH AVE E HUTCHINSON KS 67501	NW	0.19 / 1,003.54	0	107
			Site EPA ID: KSD980633440				

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
11	CERCLIS NFRAP	SODA ASH WASTE DISPOSAL	N GRAND ST & 11TH AVE E HUTCHINSON KS 67501 ***Site EPA ID:*** KSD980633440	NW	0.19 / 1,003.54	0	109
11	SEMS ARCHIVE	SODA ASH WASTE DISPOSAL	N GRAND ST & 11TH AVE E HUTCHINSON KS 67501 ***EPA ID:*** KSD980633440	NW	0.19 / 1,003.54	0	110
12	LUST	Petron International	2204 E 11TH HUTCHINSON KS 67501 ***Facility ID | Status:*** 27857 | CLOSED ***Discovery Dt:*** 12/28/1989	NW	0.23 / 1,190.18	0	110
12	LUST	Petron International	2204 E 11TH HUTCHINSON KS 67501 ***Facility ID | Status:*** 27857 | CLOSED	NW	0.23 / 1,190.18	0	111
12	UST	PETRON INTERNATIONAL, INC.	2204 E 11TH HUTCHINSON KS 67501 ***Facility ID:*** 27857 ***Tank No | Substance:*** U001 | BASE OIL, U002 | BASE OIL, U004 | Diesel, U003 | Gas (Incl Alcohol)	NW	0.23 / 1,190.18	0	111
12	DRYCLEANERS	INEEDA CLEANERS	2204 E 11TH AVE HUTCHINSON KS 67501	NW	0.23 / 1,190.18	0	113
12	FED DRYCLEANERS	INEEDA CLEANERS	2204 E 11TH HUTCHINSON KS 67501 ***FRS Facility ID:*** 110066972280	NW	0.23 / 1,190.18	0	113
12	RCRA VSQG	INEEDA CLEANERS	2204 E 11TH HUTCHINSON KS 67501 ***Handler ID | Recycler Activity?:*** KSR000008524 | NO	NW	0.23 / 1,190.18	0	113
13	RCRA NON GEN	HICKS TRUCKING CO OF LITCHFIELD	2600 E 4TH ST (B) HUTCHINSON KS 67504 ***Handler ID | Recycler Activity?:*** KSP000000882 | NO	SSE	0.24 / 1,244.73	-2	120
13	RCRA VSQG	JACKSON'S DAIRY	2600 E 4TH AVENUE HUTCHINSON KS 67504 ***Handler ID | Recycler Activity?:*** KSD984989228 | NO	SSE	0.24 / 1,244.73	-2	123
13	AST	Jackson Dairy	2600 E 4TH AVE HUTCHINSON KS 67501 ***Facility ID:*** 46495 ***Tank No | Substance:*** A001 | AC-55-5 Red	SSE	0.24 / 1,244.73	-2	126
14	RCRA VSQG	CHURCHILL TRUCK LINES INC	2200 E 11TH HUTCHINSON KS 67501 ***Handler ID | Recycler Activity?:*** KSD984997205 | NO	WNW	0.25 / 1,302.80	0	127
15	RCRA VSQG	QUALITY SVC	1121 SANDY RD HUTCHINSON KS 67501 ***Handler ID | Recycler Activity?:*** KSD984972943 | NO	N	0.25 / 1,304.17	0	129

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
16	RCRA VSQG	AIRGAS MID SOUTH	1200 N GRAND HUTCHINSON KS 67501 ***Handler ID	Recycler Activity?:*** KSD007232325 | NO	NW	0.25 / 1,307.29	0	131
16	UST	KANSAS OXYGEN INC	1200 N. GRAND HUTCHINSON KS 67501 ***Facility ID:*** 04787	NW	0.25 / 1,307.29	0	137
16	AST	AIRGAS-MID SOUTH, INC.	1200 N. GRAND HUTCHINSON KS 67501 ***Facility ID:*** 44332 ***Tank No | Substance:*** A001 |	NW	0.25 / 1,307.29	0	138
16	PFAS	RITCHIE CONSTRUCTION LAGOON NO. 1	ENTRANCE FRONT GATE KS	NW	0.25 / 1,307.29	0	138
17	SHWS	4th and Carey	HUTCHINSON KS 67501	WSW	0.26 / 1,398.60	-4	138
18	SWF/LF	REPUBLIC PAPERBOARD CO.	KS	NNE	0.33 / 1,733.44	-1	142
19	PFAS	REPUBLIC PAPERBOARD CO.	KS	NNE	0.33 / 1,734.74	-1	143
20	LUST	Charlie's 66	2330 E 4TH HUTCHINSON KS 67501 ***Facility ID | Status:*** 748 | CLOSED	SW	0.36 / 1,898.63	-3	143
20	LUST	Charles Service & Repair	2330 E 4TH HUTCHINSON KS 67501 ***Facility ID | Status:*** 748 | CLOSED ***Discovery Dt:*** 11/16/1995	SW	0.36 / 1,898.63	-3	144
21	SHWS	ONEOK, INC. BRINE RELEASE	11TH AVE & CHEMICAL ST HUTCHINSON KS	WNW	0.36 / 1,898.76	3	144
21	SHWS	SODA ASH WASTE DISPOSAL	Chemical St. & 11th Ave. HUTCHINSON KS 67501	WNW	0.36 / 1,898.76	3	146
21	VCP	SODA ASH WASTE DISPOSAL	Chemical St. & 11th Ave. HUTCHINSON KS 67501	WNW	0.36 / 1,898.76	3	148
22	SHWS	FASTENAL COMPANY	2501 EAST 14TH AVE HUTCHINSON KS 67501	N	0.43 / 2,276.19	0	151

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
22	VCP	FASTENAL COMPANY	2501 EAST 14TH AVE HUTCHINSON KS 67501	N	0.43 / 2,276.19	0	152
23	PFAS IND	CONTINENTAL EXTRUSION CORP.	HUTCHINSON KS	NNW	0.44 / 2,314.57	1	153
24	LUST	Potter, Everett	2121 E 4TH HUTCHINSON KS 67501 ***Facility ID*	*Status:*** 15866 | CLOSED ***Discovery Dt:*** 6/16/1994	SW	0.45 / 2,373.55	0	154
25	LUST	Ryder Truck Rental, Hutchinson	2519 E 14TH HUTCHINSON KS 67501 ***Facility ID*	*Status:*** 12 | CLOSED	N	0.45 / 2,385.55	0	154
25	LUST	Ryder Truck Rental, Hutchinson	2519 E 14TH HUTCHINSON KS 67501 ***Facility ID*	*Status:*** 12 | CLOSED	N	0.45 / 2,385.55	0	155
26	LUST	Rays Petroleum Equipment	2501 E 14TH HUTCHINSON KS 67505 ***Facility ID*	*Status:*** 25711 | CLOSED	N	0.45 / 2,386.36	0	155
27	PFAS IND	GEO CHEMICALS LLC	HUTCHINSON KS	N	0.45 / 2,394.75	0	156
28	LUST	UPS	2518 E. 14TH HUTCHINSON KS 67501 ***Facility ID*	*Status:*** 27052 | CLOSED ***Discovery Dt:*** 6/26/1991	N	0.46 / 2,405.21	0	157
29	LUST	Hamilton Roofing Co., Inc.	310 N HALSTEAD HUTCHINSON KS 67501 ***Facility ID*	*Status:*** 29094 | CLOSED ***Discovery Dt:*** 1/7/1992	S	0.47 / 2,462.27	-3	157
30	SHWS	HUTCHINSON MOBILE HOME PARK BTA	3007 E. 4TH AVENUE HUTCHINSON KS	SE	0.47 / 2,465.03	-4	158
30	BROWNFIELDS	HUTCHINSON MOBILE HOME PARK BTA	3007 E. 4TH AVENUE HUTCHINSON KS	SE	0.47 / 2,465.03	-4	159
30	FED BROWNFIELDS	Hutchinson Mobile Home Park	3007 East 4th Avenue Hutchinson KS 67501 ***Property ID:*** 132304	SE	0.47 / 2,465.03	-4	161
31	SHWS	2nd & Kirby	301 N KIRBY HUTCHINSON KS 67501	SE	0.47 / 2,474.72	-4	163

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
31	INST	2nd & Kirby	301 N KIRBY HUTCHINSON KS 67501	SE	0.47 / 2,474.72	-4	165
32	PFAS	CONCRETE ENTERPRISES, INC.	OPERATION SITE BUSINESS SITE KS	SSW	0.49 / 2,564.02	-3	167
32	PFAS	CONCRETE ENTERPRISES, INC.	FACILITY LATLONG BUSINESS SITE KS	SSW	0.49 / 2,564.02	-3	167
33	SWF/LF	City of Hutchinson #5 (078-HUT#5)	no address recorded Hutchinson KS	SSW	0.49 / 2,582.77	-4	167
34	PFAS	City of Hutchinson #5 (078-HUT#5)	SW:1784 Hutchinson KS	SSW	0.49 / 2,583.52	-4	167
35	SHWS	HOWMET CORP (AKA SOUTHERN EXTRUSIONS)	GRANT & E 15TH AVE HUTCHINSON KS	NNW	0.52 / 2,729.87	1	168
36	SHWS	CONSOLIDATED MANUFACTURING SITE	1600 N HALSTEAD HUTCHINSON KS 67501	N	0.54 / 2,849.45	1	169
37	SHWS	LOWEN CORP. - 15TH & HALSTEAD	1501 N HALSTEAD HUTCHINSON KS 67501	N	0.56 / 2,944.48	1	171
38	SHWS	PRECISION HOUSING	3201 EAST 11TH STREET HUTCHINSON KS 67501	ENE	0.56 / 2,946.58	-4	173
39	SHWS	ARSENIC - EAST 11TH AVENUE	3201 EAST 11TH AVENUE HUTCHINSON KS	E	0.57 / 3,021.12	-4	175
40	DELISTED SHWS	4TH & CAREY, HUTCHINSON	4TH & CAREY HUTCHINSON KS 67501	WSW	0.63 / 3,337.10	0	176
41	SHWS	SONOCO HUTCHINSON	100 N HALSTEAD ST HUTCHINSON KS 67501	S	0.79 / 4,147.62	-4	177
42	SUPERFUND ROD	EATON CORP - HUTCHINSON	3401 E 4TH AVE HUTCHINSON KS 6750	ESE	0.85 / 4,501.10	-9	179

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
43	SHWS	CESSNA/EATON (EAST 4TH ST. FACILITY)	3401 E. 4TH AVENUE HUTCHINSON KS 67504	ESE	0.91 / 4,787.65	-10	179
44	NPL	OBEE ROAD	OBEE RD HUTCHINSON KS 67501 ***EPA ID:*** KSD980631766	E	0.93 / 4,910.21	-5	184
45	SHWS	FARMLAND - OBEE ROAD	3501 E 4TH HUTCHINSON KS 67501	ESE	0.95 / 4,991.23	-12	185
46	SHWS	WELLS AIRCRAFT, HUTCHINSON	HUTCHINSON MUNICIPAL AIRPORT HUTCHINSON KS 67501	E	0.98 / 5,163.57	-6	188
47	SHWS	BNSF - HUTCHINSON RAIL YARD	3215 E AVENUE B STREET HUTCHINSON KS 67501	SE	0.98 / 5,189.50	-5	190
48	SHWS	Obee Road, Airport Road Subsite	4TH & AIRPORT ROAD HUTCHINSON KS 67501	ESE	0.98 / 5,197.77	-13	192

Executive Summary: Summary by Data Source

Standard

Federal

NPL - National Priority List

A search of the NPL database, dated Mar 8, 2025 has found that there are 1 NPL site(s) within approximately 1.00miles of the project property.

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
OBEE ROAD	OBEE RD HUTCHINSON KS 67501 ***EPA ID**: KSD980631766*	E	0.93 / 4,910.21	44

SEMS ARCHIVE - SEMS List 8R Archive Sites

A search of the SEMS ARCHIVE database, dated Apr 25, 2025 has found that there are 1 SEMS ARCHIVE site(s) within approximately 0.50miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
SODA ASH WASTE DISPOSAL	N GRAND ST & 11TH AVE E HUTCHINSON KS 67501 ***EPA ID**: KSD980633440*	NW	0.19 / 1,003.54	11

CERCLIS - Comprehensive Environmental Response, Compensation and Liability Information System - CERCLIS

A search of the CERCLIS database, dated Oct 25, 2013 has found that there are 1 CERCLIS site(s) within approximately 0.50miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
SODA ASH WASTE DISPOSAL	N GRAND ST & 11TH AVE E HUTCHINSON KS 67501 ***Site EPA ID**: KSD980633440*	NW	0.19 / 1,003.54	11

CERCLIS NFRAP - CERCLIS - No Further Remedial Action Planned

A search of the CERCLIS NFRAP database, dated Oct 25, 2013 has found that there are 1 CERCLIS NFRAP site(s) within approximately 0.50miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
SODA ASH WASTE DISPOSAL	N GRAND ST & 11TH AVE E HUTCHINSON KS 67501 ***Site EPA ID**: KSD980633440*	NW	0.19 / 1,003.54	11

RCRA VSQG - RCRA Very Small Quantity Generators List

A search of the RCRA VSQG database, dated Jan 6, 2025 has found that there are 9 RCRA VSQG site(s) within approximately 0.25 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
EVERGY INC - HUTCHINSON SERVICE CENTER	1000 N HALSTEAD (A) HUTCHINSON KS 67504	NNE	0.05 / 279.53	2
	***Handler ID | Recycler Activity?**: KSD981699911 | NO*			
GRAPHIC IMPRESSION INC	1101 N HALSTEAD HUTCHINSON KS 67501	NNW	0.16 / 866.61	9
	***Handler ID | Recycler Activity?**: KSD147471668 | NO*			
INEEDA CLEANERS	2204 E 11TH HUTCHINSON KS 67501	NW	0.23 / 1,190.18	12
	***Handler ID | Recycler Activity?**: KSR000008524 | NO*			
CHURCHILL TRUCK LINES INC	2200 E 11TH HUTCHINSON KS 67501	WNW	0.25 / 1,302.80	14
	***Handler ID | Recycler Activity?**: KSD984997205 | NO*			
QUALITY SVC	1121 SANDY RD HUTCHINSON KS 67501	N	0.25 / 1,304.17	15
	***Handler ID | Recycler Activity?**: KSD984972943 | NO*			
AIRGAS MID SOUTH	1200 N GRAND HUTCHINSON KS 67501	NW	0.25 / 1,307.29	16
	***Handler ID | Recycler Activity?**: KSD007232325 | NO*			

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
DILLONS	2700 E 4TH ST HUTCHINSON KS 67501	SSE	0.11 / 596.42	3
	***Handler ID | Recycler Activity?**: KSR745899590 | NO*			
A D M GRAIN COMPANY	816 NORTH HALSTEAD STREET HUTCHINSON KS 67501	ESE	0.11 / 596.44	4
	***Handler ID | Recycler Activity?**: KSR000510677 | NO*			
JACKSON'S DAIRY	2600 E 4TH AVENUE HUTCHINSON KS 67504	SSE	0.24 / 1,244.73	13
	***Handler ID | Recycler Activity?**: KSD984989228 | NO*			

RCRA NON GEN - RCRA Non-Generators

A search of the RCRA NON GEN database, dated Jan 6, 2025 has found that there are 4 RCRA NON GEN site(s) within approximately 0.25miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
PENSKE TRUCK LEASING CO LP	1000 N HALSTEAD (B) HUTCHINSON KS 67501	NNE	0.05 / 279.53	2
	***Handler ID | Recycler Activity?**: KSR000500488 | NO*			

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
DILLONS DISTRIBUTION CENTER/OFFICES	2700 E 4TH HUTCHINSON KS 67501	SSE	0.11 / 596.42	3
	***Handler ID | Recycler Activity?**: KSD981705544 | NO*			
KANSAS PROTEIN FOODS LLC	2701 E 11TH AVE HUTCHINSON KS 67501	E	0.11 / 601.73	5
	***Handler ID | Recycler Activity?**: KSD104072806 | NO*			
HICKS TRUCKING CO OF LITCHFIELD	2600 E 4TH ST (B) HUTCHINSON KS 67504	SSE	0.24 / 1,244.73	13
	***Handler ID | Recycler Activity?**: KSP000000882 | NO*			

FED BROWNFIELDS - The Assessment, Cleanup and Redevelopment Exchange System (ACRES) Brownfield Database

A search of the FED BROWNFIELDS database, dated Feb 19, 2025 has found that there are 1 FED BROWNFIELDS site(s) within approximately 0.50miles of the project property.

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
Hutchinson Mobile Home Park	3007 East 4th Avenue Hutchinson KS 67501	SE	0.47 / 2,465.03	30
	***Property ID**: 132304*			

SUPERFUND ROD - Superfund Decision Documents

A search of the SUPERFUND ROD database, dated Feb 26, 2025 has found that there are 1 SUPERFUND ROD site(s) within approximately 1.00miles of the project property.

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
EATON CORP - HUTCHINSON	3401 E 4TH AVE HUTCHINSON KS 6750	ESE	0.85 / 4,501.10	42

State

SHWS - Identified Sites List

A search of the SHWS database, dated Aug 2, 2024 has found that there are 18 SHWS site(s) within approximately 1.00miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
SODA ASH WASTE DISPOSAL	Chemical St. & 11th Ave. HUTCHINSON KS 67501	WNW	0.36 / 1,898.76	21
ONEOK, INC. BRINE RELEASE	11TH AVE & CHEMICAL ST HUTCHINSON KS	WNW	0.36 / 1,898.76	21
FASTENAL COMPANY	2501 EAST 14TH AVE HUTCHINSON KS 67501	N	0.43 / 2,276.19	22

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
HOWMET CORP (AKA SOUTHERN EXTRUSIONS)	GRANT & E 15TH AVE HUTCHINSON KS	NNW	0.52 / 2,729.87	35
CONSOLIDATED MANUFACTURING SITE	1600 N HALSTEAD HUTCHINSON KS 67501	N	0.54 / 2,849.45	36
LOWEN CORP. - 15TH & HALSTEAD	1501 N HALSTEAD HUTCHINSON KS 67501	N	0.56 / 2,944.48	37

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
FORMER HUTCHINSON PETROLEUM CO.	HUTCHINSON KS	SSW	0.17 / 888.49	10
4th and Carey	HUTCHINSON KS 67501	WSW	0.26 / 1,398.60	17
HUTCHINSON MOBILE HOME PARK BTA	3007 E. 4TH AVENUE HUTCHINSON KS	SE	0.47 / 2,465.03	30
2nd & Kirby	301 N KIRBY HUTCHINSON KS 67501	SE	0.47 / 2,474.72	31
PRECISION HOUSING	3201 EAST 11TH STREET HUTCHINSON KS 67501	ENE	0.56 / 2,946.58	38
ARSENIC - EAST 11TH AVENUE	3201 EAST 11TH AVENUE HUTCHINSON KS	E	0.57 / 3,021.12	39
SONOCO HUTCHINSON	100 N HALSTEAD ST HUTCHINSON KS 67501	S	0.79 / 4,147.62	41
CESSNA/EATON (EAST 4TH ST. FACILITY)	3401 E. 4TH AVENUE HUTCHINSON KS 67504	ESE	0.91 / 4,787.65	43
FARMLAND - OBEE ROAD	3501 E 4TH HUTCHINSON KS 67501	ESE	0.95 / 4,991.23	45

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
WELLS AIRCRAFT, HUTCHINSON	HUTCHINSON MUNICIPAL AIRPORT HUTCHINSON KS 67501	E	0.98 / 5,163.57	46
BNSF - HUTCHINSON RAIL YARD	3215 E AVENUE B STREET HUTCHINSON KS 67501	SE	0.98 / 5,189.50	47
Obee Road, Airport Road Subsite	4TH & AIRPORT ROAD HUTCHINSON KS 67501	ESE	0.98 / 5,197.77	48

DELISTED SHWS - Delisted Identified Sites

A search of the DELISTED SHWS database, dated Feb 26, 2025 has found that there are 1 DELISTED SHWS site(s) within approximately 1.00miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
4TH & CAREY, HUTCHINSON	4TH & CAREY HUTCHINSON KS 67501	WSW	0.63 / 3,337.10	40

SWF/LF - Solid Waste Disposable Facilities

A search of the SWF/LF database, dated Sep 25, 2024 has found that there are 4 SWF/LF site(s) within approximately 0.50miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
Far-mar Co.	960 N. Halstead Hutchinson KS	NW	0.03 / 149.80	1
City of Hutchinson - Solvay (078-HUT-SOLVAY)	no address recorded Hutchinson KS	NNW	0.12 / 619.53	7

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
REPUBLIC PAPERBOARD CO.	KS	NNE	0.33 / 1,733.44	18
City of Hutchinson #5 (078-HUT#5)	no address recorded Hutchinson KS	SSW	0.49 / 2,582.77	33

LUST - Leaking Underground Storage Tank Data

A search of the LUST database, dated May 2, 2025 has found that there are 16 LUST site(s) within approximately 0.50miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
Hutchinson Serv Center	1000 N HALSTEAD HUTCHINSON KS 67501 ***Facility ID | Status**: 25621 | CLOSED* ***Discovery Dt**: 12/22/1993*	NNE	0.05 / 279.53	2
Rawhide Trucking	800 N GRAND HUTCHINSON KS 67501 ***Facility ID | Status**: 82014 | CLOSED* ***Discovery Dt**: 2/25/1992*	WSW	0.14 / 721.96	8
Petron International	2204 E 11TH HUTCHINSON KS 67501 ***Facility ID | Status**: 27857 | CLOSED*	NW	0.23 / 1,190.18	12
Petron International	2204 E 11TH HUTCHINSON KS 67501 ***Facility ID | Status**: 27857 | CLOSED* ***Discovery Dt**: 12/28/1989*	NW	0.23 / 1,190.18	12
Potter, Everett	2121 E 4TH HUTCHINSON KS 67501 ***Facility ID | Status**: 15866 | CLOSED* ***Discovery Dt**: 6/16/1994*	SW	0.45 / 2,373.55	24
Ryder Truck Rental, Hutchinson	2519 E 14TH HUTCHINSON KS 67501 ***Facility ID | Status**: 12 | CLOSED*	N	0.45 / 2,385.55	25
Ryder Truck Rental, Hutchinson	2519 E 14TH HUTCHINSON KS 67501 ***Facility ID | Status**: 12 | CLOSED*	N	0.45 / 2,385.55	25
Rays Petroleum Equipment	2501 E 14TH HUTCHINSON KS 67505 ***Facility ID | Status**: 25711 | CLOSED*	N	0.45 / 2,386.36	26
UPS	2518 E. 14TH HUTCHINSON KS 67501 ***Facility ID | Status**: 27052 | CLOSED* ***Discovery Dt**: 6/26/1991*	N	0.46 / 2,405.21	28

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
Dillons Companies, Inc.	2700 EAST 4TH HUTCHINSON KS 67501 ***Facility ID | Status**: 23254 | CLOSED*	SSE	0.11 / 596.42	3
Dillons Stores	2700 EAST 4TH HUTCHINSON KS 67501 ***Facility ID | Status**: 23254 | CLOSED* ***Discovery Dt**: 5/27/1993*	SSE	0.11 / 596.42	3
Dillon Stores Distribution Center	2700 EAST 4TH HUTCHINSON KS 67501 ***Facility ID | Status**: 23254 | CLOSED*	SSE	0.11 / 596.42	3

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
PMS Foods	2701 E 11TH ST HUTCHINSON KS 67501	E	0.11 / 601.73	5
	Facility ID | Status: *27808 | CLOSED* ***Discovery Dt***: *4/17/1989*			
Charlie's 66	2330 E 4TH HUTCHINSON KS 67501	SW	0.36 / 1,898.63	20
	Facility ID | Status: *748 | CLOSED*			
Charles Service & Repair	2330 E 4TH HUTCHINSON KS 67501	SW	0.36 / 1,898.63	20
	Facility ID | Status: *748 | CLOSED* ***Discovery Dt***: *11/16/1995*			
Hamilton Roofing Co., Inc.	310 N HALSTEAD HUTCHINSON KS 67501	S	0.47 / 2,462.27	29
	Facility ID | Status: *29094 | CLOSED* ***Discovery Dt***: *1/7/1992*			

UST - Underground Storage Tanks

A search of the UST database, dated Apr 16, 2025 has found that there are 5 UST site(s) within approximately 0.25miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
HUTCHINSON SERVICE CENTER ELEC	1000 N HALSTEAD HUTCHINSON KS 67501	NNE	0.05 / 279.53	2
	Facility ID: *25621* ***Tank No | Substance***: *U001 | Diesel, U002 | Gas (Incl Alcohol)*			
PETRON INTERNATIONAL, INC.	2204 E 11TH HUTCHINSON KS 67501	NW	0.23 / 1,190.18	12
	Facility ID: *27857* ***Tank No | Substance***: *U001 | BASE OIL, U002 | BASE OIL, U004 | Diesel, U003 | Gas (Incl Alcohol)*			
KANSAS OXYGEN INC	1200 N. GRAND HUTCHINSON KS 67501	NW	0.25 / 1,307.29	16
	Facility ID: *04787*			

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
DILLONS COMPANIES, LLC - WAREHOUSE	2700 EAST 4TH HUTCHINSON KS 67501	SSE	0.11 / 596.42	3
	Facility ID: *23254* ***Tank No | Substance***: *U005 | Diesel, U015 | Diesel Clear, U004 | Diesel, U009 | Used Oil, U006 | MOTOR OIL, U007 | Antifreeze, U014 | Diesel, U012 | MOTOR OIL, U013 | Diesel, U003 | Diesel, U010 | MOTOR OIL, U008 | Used Oil, U002 | Diesel, U001 | Gas (Incl Alcohol), U011 | Antifreeze, U016 | Diesel Dyed Off-Road*			
PMS FOODS INC	2701 E 11TH ST HUTCHINSON KS 67501	E	0.11 / 601.73	5
	Facility ID: *27808* ***Tank No | Substance***: *U002 | Kerosene, U001 | Kerosene, U003 | Kerosene*			

AST - Aboveground Storage Tanks

A search of the AST database, dated Apr 16, 2025 has found that there are 5 AST site(s) within approximately 0.25miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
HUTCHINSON SERVICE CENTER	1000 N HALSTEAD HUTCHINSON KS 67501	NNE	0.05 / 279.53	2
	***Facility ID**: 40059* ***Tank No | Substance**: A001 | Gas (Incl Alcohol), A002 | Diesel, A003 | Gas (Incl Alcohol), A004 | Diesel*			
AIRGAS-MID SOUTH, INC.	1200 N. GRAND HUTCHINSON KS 67501	NW	0.25 / 1,307.29	16
	***Facility ID**: 44332* ***Tank No | Substance**: A001 |*			

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
DILLONS COMPANIES, LLC - WAREHOUSE	2700 EAST 4TH HUTCHINSON KS 67501	SSE	0.11 / 596.42	3
	***Facility ID**: 23254* ***Tank No | Substance**: A001 | Diesel*			
V & M TRANSPORT, INC	2701 E. 4TH AVE. HUTCHINSON KS 67501	SSE	0.11 / 596.42	3
	***Facility ID**: 44337* ***Tank No | Substance**: A001 | Diesel Clear*			
Jackson Dairy	2600 E 4TH AVE HUTCHINSON KS 67501	SSE	0.24 / 1,244.73	13
	***Facility ID**: 46495* ***Tank No | Substance**: A001 | AC-55-5 Red*			

TANK - Storage Tank Facilities

A search of the TANK database, dated Apr 16, 2025 has found that there are 1 TANK site(s) within approximately 0.25miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
RAWHIDE TRUCKING	800 N GRAND HUTCHINSON KS 67501	WSW	0.14 / 721.96	8

INST - Environmental Use Control/Institutional Control Information

A search of the INST database, dated Aug 2, 2024 has found that there are 1 INST site(s) within approximately 0.50miles of the project property.

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
2nd & Kirby	301 N KIRBY HUTCHINSON KS 67501	SE	0.47 / 2,474.72	31

VCP - Voluntary Cleanup Sites

A search of the VCP database, dated Aug 2, 2024 has found that there are 2 VCP site(s) within approximately 0.50miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
SODA ASH WASTE DISPOSAL	Chemical St. & 11th Ave. HUTCHINSON KS 67501	WNW	0.36 / 1,898.76	21

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
FASTENAL COMPANY	2501 EAST 14TH AVE HUTCHINSON KS 67501	N	0.43 / 2,276.19	22

BROWNFIELDS - Brownfields

A search of the BROWNFIELDS database, dated Aug 2, 2024 has found that there are 1 BROWNFIELDS site(s) within approximately 0.50miles of the project property.

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
HUTCHINSON MOBILE HOME PARK BTA	3007 E. 4TH AVENUE HUTCHINSON KS	SE	0.47 / 2,465.03	30

Non Standard

Federal

PFAS IND - PFAS Industry Sectors

A search of the PFAS IND database, dated Mar 24, 2025 has found that there are 2 PFAS IND site(s) within approximately 0.50miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
CONTINENTAL EXTRUSION CORP.	HUTCHINSON KS	NNW	0.44 / 2,314.57	23
GEO CHEMICALS LLC	HUTCHINSON KS	N	0.45 / 2,394.75	27

FED DRYCLEANERS - Drycleaner Facilities

A search of the FED DRYCLEANERS database, dated Apr 19, 2025 has found that there are 1 FED DRYCLEANERS site(s) within approximately 0.25miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
INEEDA CLEANERS	2204 E 11TH HUTCHINSON KS 67501 ***FRS Facility ID**: 110066972280*	NW	0.23 / 1,190.18	12

PCB - Polychlorinated Biphenyl (PCB) Notifiers

A search of the PCB database, dated May 23, 2024 has found that there are 1 PCB site(s) within approximately 0.50miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
KANSAS PWR & LGT HUTCHINSON SE	1000 N HALSTEAD PO BOX 1587 HUTCHINSON KS 67504 ***Site ID**: KSD981699911*	NNE	0.05 / 279.53	2

State

DRYCLEANERS - Dry Cleaner Sites

A search of the DRYCLEANERS database, dated Apr 25, 2025 has found that there are 1 DRYCLEANERS site(s) within approximately 0.25miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
INEEDA CLEANERS	2204 E 11TH AVE HUTCHINSON KS 67501	NW	0.23 / 1,190.18	12

SPILLS - Kansas Spills Database

A search of the SPILLS database, dated Mar 11, 2024 has found that there are 2 SPILLS site(s) within approximately 0.12miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
	1000 N. Halstead Hutchinson KS 67501-2045 ***Spill No**	**Spill Status**: KDHE-00995	Closed*	NNE	0.05 / 279.53	2

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
	2700 E 4th Ave Hutchinson KS ***Spill No**	**Spill Status**: 44561	Closed*	SSE	0.11 / 596.42	3

PFAS - Inventory of potential Perfluoroalkyl substances (PFAS) sites in Kansas

A search of the PFAS database, dated Jun 30, 2019 has found that there are 7 PFAS site(s) within approximately 0.50miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
Far-mar Co.	960 N. Halstead Hutchinson KS	NW	0.03 / 149.80	1
City of Hutchinson - Solvay (078-HUT-SOLVAY)	SW:1787 Hutchinson KS	NNW	0.12 / 609.42	6
RITCHIE CONSTRUCTION LAGOON NO. 1	ENTRANCE FRONT GATE KS	NW	0.25 / 1,307.29	16

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
REPUBLIC PAPERBOARD CO.	KS	NNE	0.33 / 1,734.74	19
CONCRETE ENTERPRISES, INC.	FACILITY LATLONG BUSINESS SITE KS	SSW	0.49 / 2,564.02	32
CONCRETE ENTERPRISES, INC.	OPERATION SITE BUSINESS SITE KS	SSW	0.49 / 2,564.02	32
City of Hutchinson #5 (078-HUT#5)	SW:1784 Hutchinson KS	SSW	0.49 / 2,583.52	34

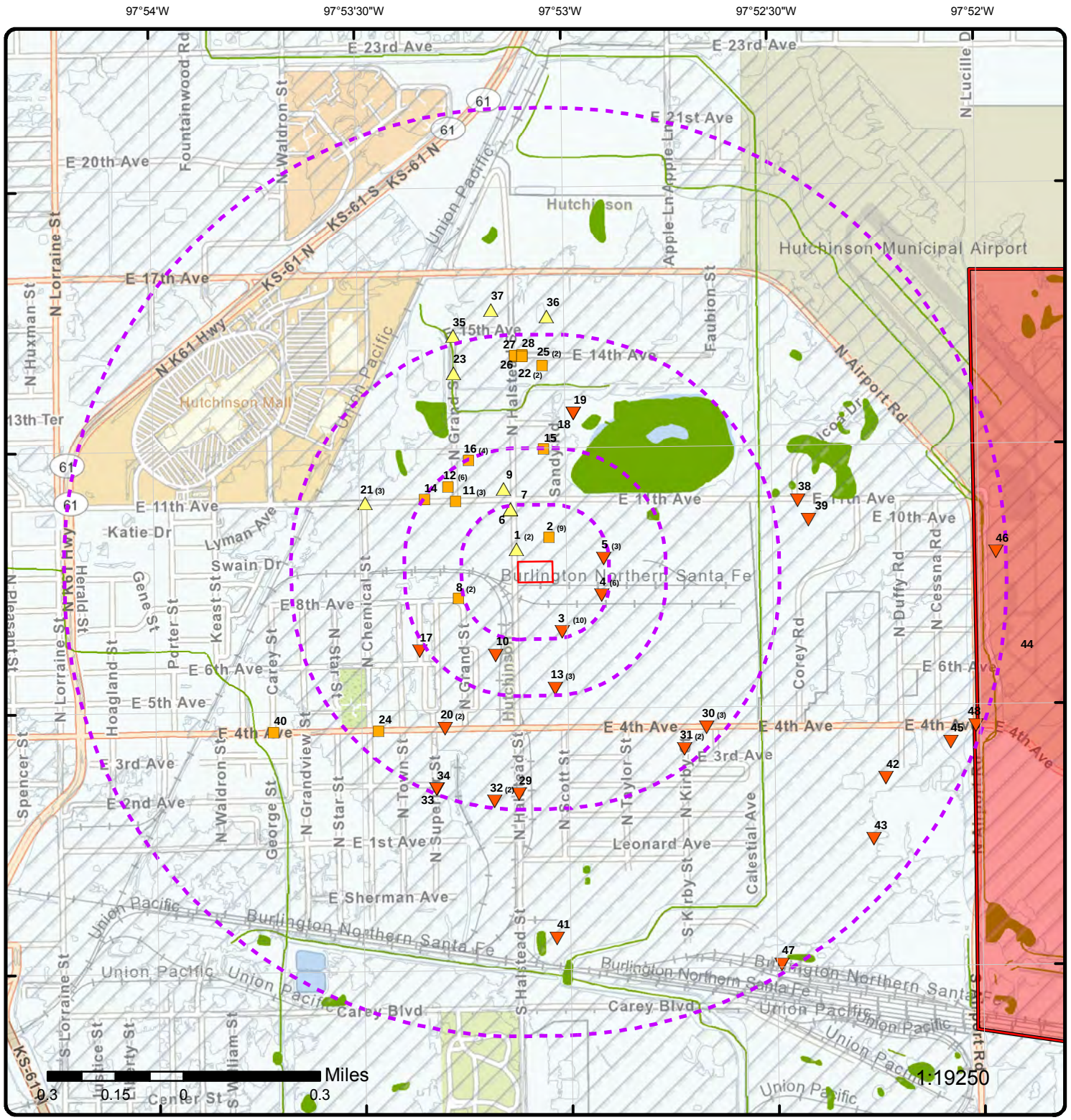
TIER 2 - Tier 2 Report

A search of the TIER 2 database, dated Oct 26, 2023 has found that there are 8 TIER 2 site(s) within approximately 0.12miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
11TH & HALSTEAD	1000 N Halstead St HUTCHINSON KS 67502	NNE	0.05 / 279.53	2
EVERGY-HUTCHINSON SERVICE CENTER	1000 N HALSTEAD HUTCHINSON KS 67504	NNE	0.05 / 279.53	2

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
DILLONS DISTRIBUTION CENTER	2700 E 4TH ST HUTCHINSON KS 67501	SSE	0.11 / 596.42	3
ADM GRAIN CO - ELEVATOR J	816 N HALSTEAD HUTCHINSON KS 67501	ESE	0.11 / 596.44	4
ADM GRAIN CO-ELEVATOR J	816 N HALSTEAD HUTCHINSON KS 67501	ESE	0.11 / 596.44	4
ADM GRAIN CO-ELEVATOR J	816 N HALSTEAD HUTCHINSON KS 67501	ESE	0.11 / 596.44	4
ADM/FARMLAND-ELEVATOR J	816 N HALSTEAD HUTCHINSON KS 67501	ESE	0.11 / 596.44	4

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
FARMLAND IND-GRAIN ELEV J	816 N HALSTEAD PO BOX 2859 HUTCHINSON KS 67501	ESE	0.11 / 596.44	4



Map: 1.0 Mile Radius

Order Number: 25062700061

Address: 906 North Halstead Street, Hutchinson, KS

- Project Property
- Buffer Outline
- Sites with Higher Elevation
- Sites with Same Elevation
- Sites with Lower Elevation
- Sites with Unknown Elevation
- Areas with Higher Elevation
- Areas with Same Elevation
- Areas with Lower Elevation
- Areas with Unknown Elevation
- Freeways; Highways
- Traffic Circle; Ramp
- Major & Minor Arterial
- Traffic Circle; Ramp
- Local Road
- Rail
- State
- Country
- National Wetland
- Indian Reserve Land
- 100 Year Flood Zone
- 500 Year Flood Zone
- FWS Special Designation Areas
- National Priorities List (Active, Delisted, Proposed, Institutional Control)

Source: © 2021 ESRI StreetMap Premium

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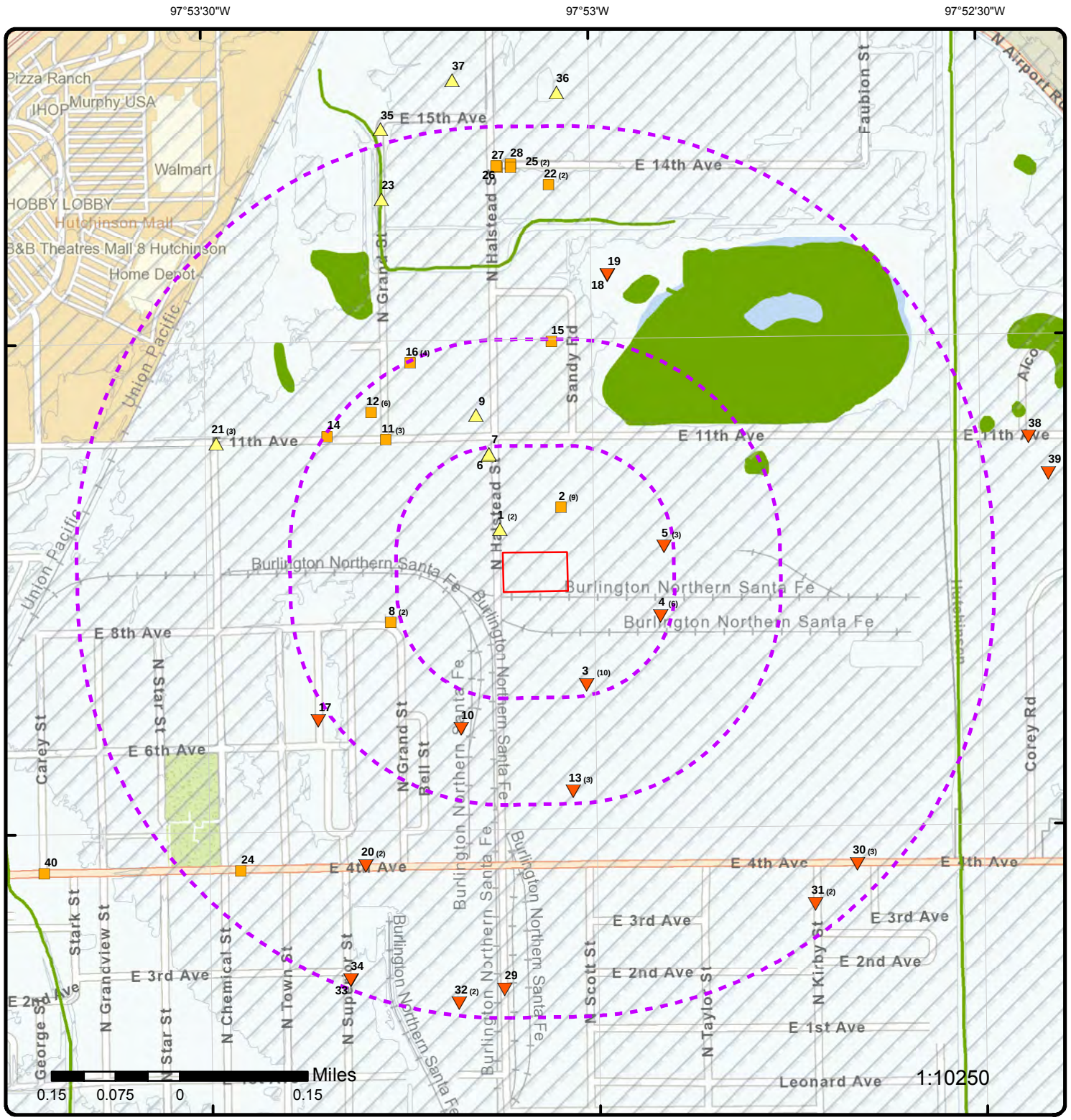

Map: 0.5 Mile Radius

Order Number: 25062700061

Address: 906 North Halstead Street, Hutchinson, KS

- Project Property
- Buffer Outline
- Sites with Higher Elevation
- Sites with Same Elevation
- Sites with Lower Elevation
- Sites with Unknown Elevation
- Areas with Higher Elevation
- Areas with Same Elevation
- Areas with Lower Elevation
- Areas with Unknown Elevation
- Freeways; Highways
- Traffic Circle; Ramp
- Major & Minor Arterial
- Traffic Circle; Ramp
- Local Road
- Rail
- State
- Country
- National Wetland
- Indian Reserve Land
- 100 Year Flood Zone
- 500 Year Flood Zone
- FWS Special Designation Areas
- National Priorities List (Active, Delisted, Proposed, Institutional Control)

Source: © 2021 ESRI StreetMap Premium

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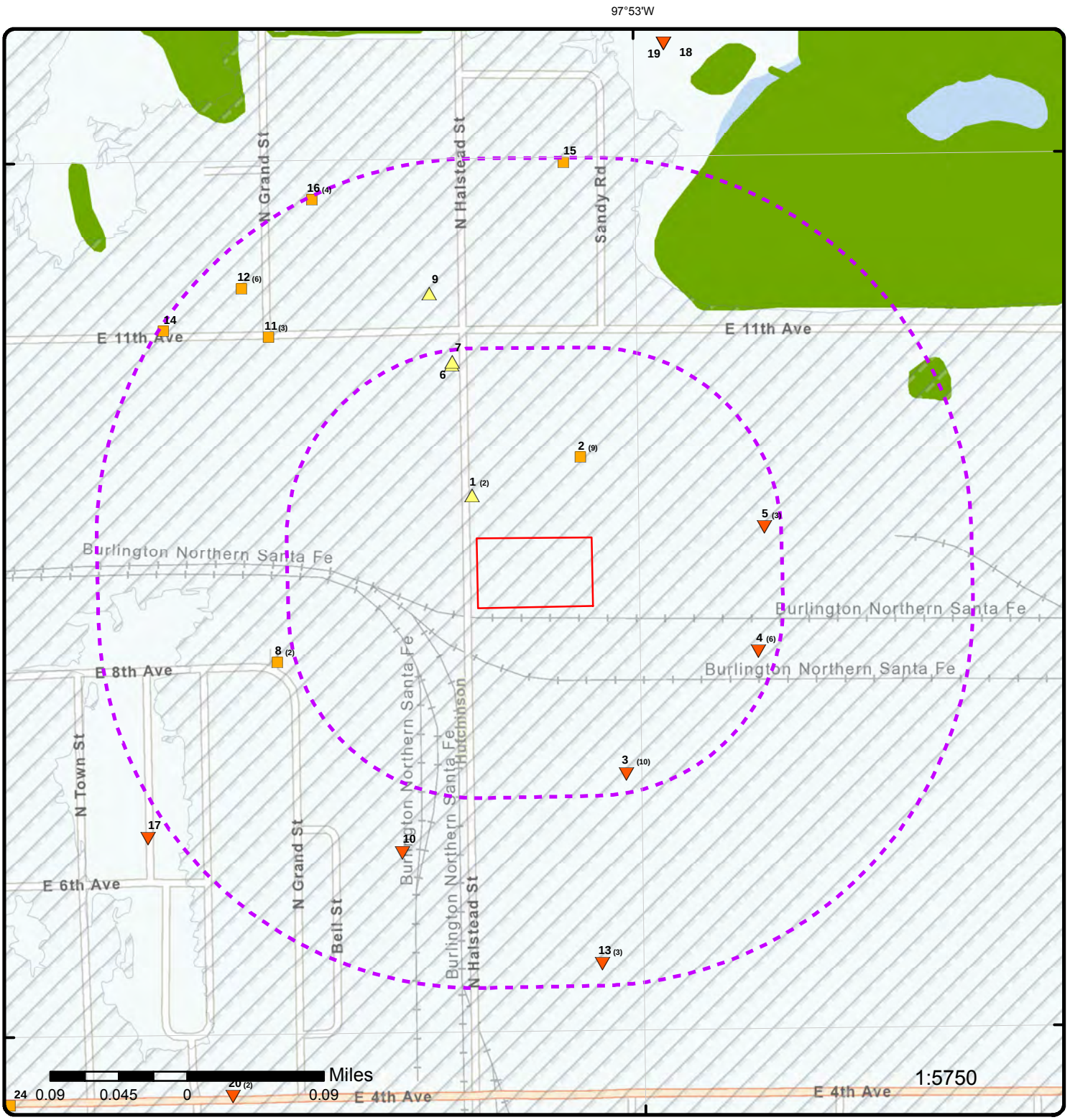

Map: 0.25 Mile Radius

Order Number: 25062700061

Address: 906 North Halstead Street, Hutchinson, KS

- Project Property
- Buffer Outline
- Sites with Higher Elevation
- Sites with Same Elevation
- Sites with Lower Elevation
- Sites with Unknown Elevation
- Areas with Higher Elevation
- Areas with Same Elevation
- Areas with Lower Elevation
- Areas with Unknown Elevation
- Freeways; Highways
- Traffic Circle; Ramp
- Major & Minor Arterial
- Traffic Circle; Ramp
- Local Road
- Rail
- State
- Country
- National Wetland
- Indian Reserve Land
- 100 Year Flood Zone
- 500 Year Flood Zone
- FWS Special Designation Areas
- National Priorities List (Active, Delisted, Proposed, Institutional Control)

Source: © 2021 ESRI StreetMap Premium

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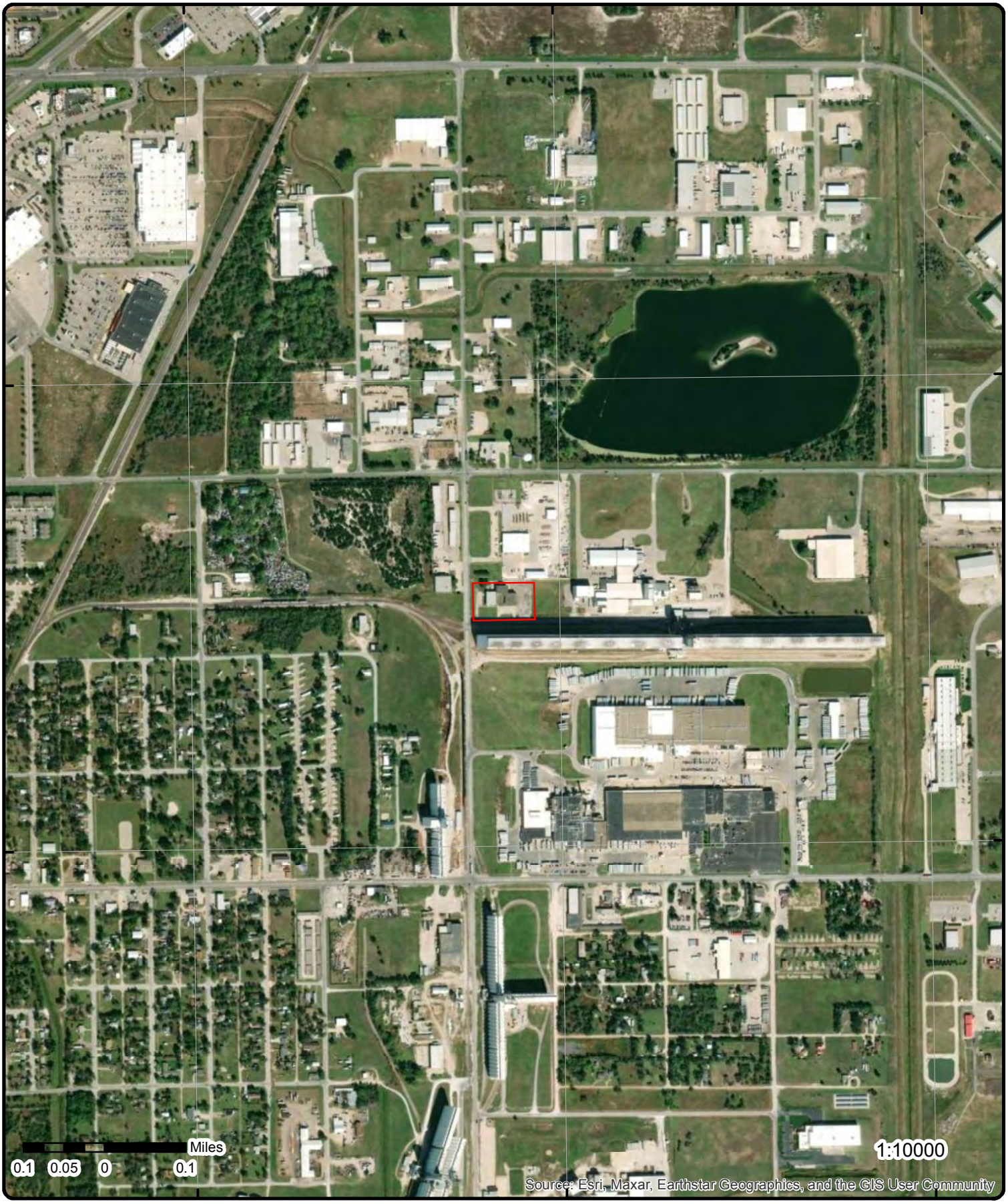

Aerial **Year: 2024**

Order Number: 25062700061

Address: 906 North Halstead Street, Hutchinson, KS

Source: ESRI World Imagery

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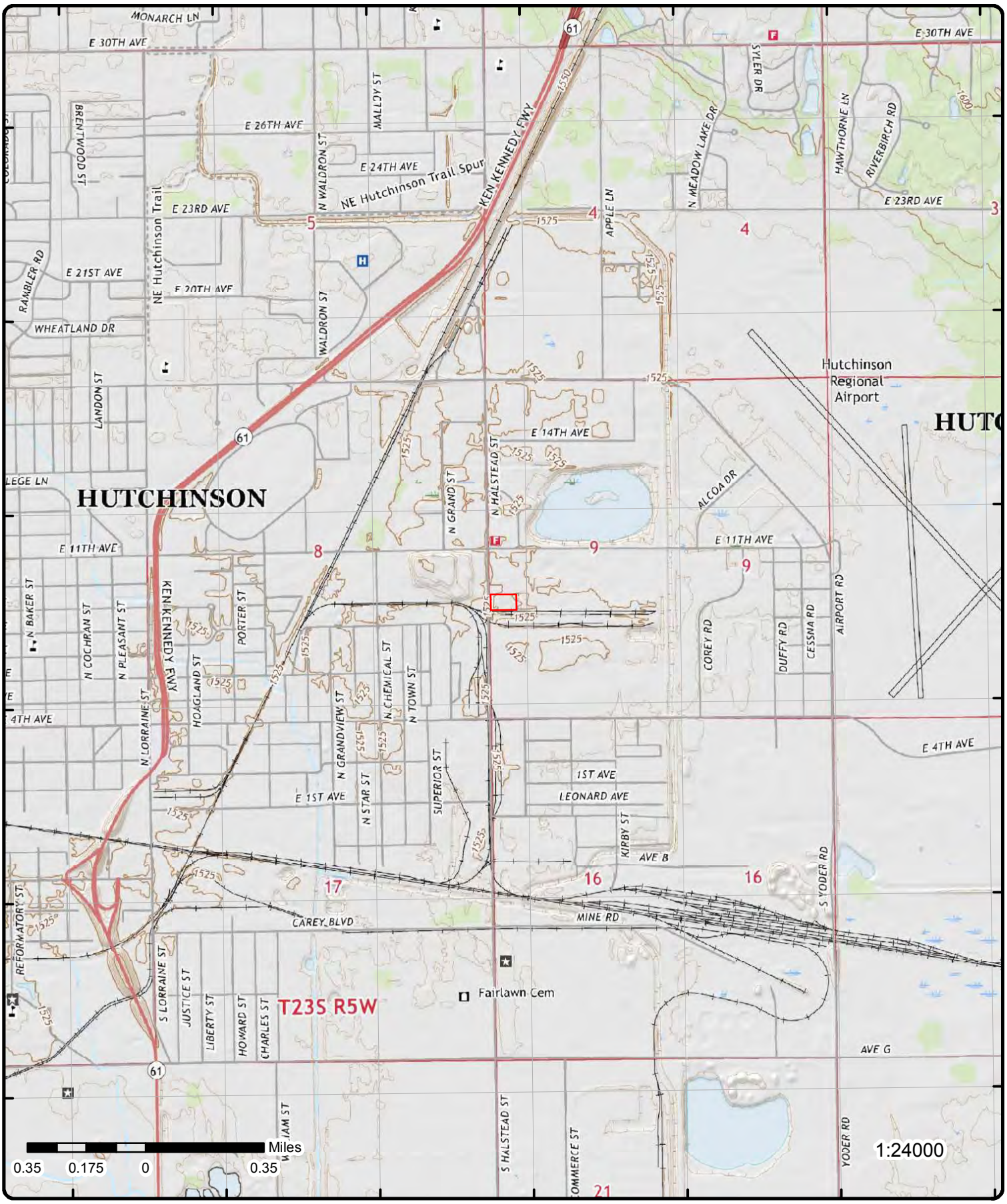

Topographic Map

Year: 2018

Order Number: 25062700061

Address: 906 North Halstead Street, KS

Quadrangle(s): Hutchinson SE KS, Hutchinson KS

Source: USGS Topographic Map

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Detail Report

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
1	1 of2	NW	0.03 / 149.80	1,526.62 / 2	Far-mar Co. 960 N. Halstead Hutchinson KS	SWF/LF

ID: 159

Kansas Geoportal - KDHE Regulated Solid Waste Facilities

Permit No:	0258	**Fac Name:**	Far-mar Co.
Permit Types:	Industrial	**Address:**	960 N. Halstead
Permi Type Rpt:	S-solid waste	**City:**	Hutchinson
Status:	Closed: not operated	**County:**	Reno
Collect Method:	ArcIMS	**Latitude:**	38.064501
Mail City:		**Longitude:**	-97.885291
Mail State:		**X:**	-10896540.7165
Mail ZIP:		**Y:**	4588541.7166
Own Name:		**Con Name:**	
Owntype:		**Con Title:**	
Email Address:		**Telephone:**	
Mail Addr:			
Directions:			
Fac Nm Rpt:	Far-mar Co. (0258)		
Link SW Rpt:	https://www.reports.esriuk.com/view-report/f555610cbee74cfe8477ba6d1aa602f9/159		
Link Ton Rpt:			

KDHE Solid Waste Database Viewer - All Programs

Permit:	0258	**Facility Name:**	Far-mar Co.
Permit Class:	S-solid waste	**Address:**	960 N. Halstead
Permit Type:	Industrial	**City:**	Hutchinson
Status:	Closed: not operated	**County:**	Reno
Owner Name:		**Collection Method:**	ArcIMS
Contact Name:		**Owner Type:**	
Contact Title:		**Latitude:**	38.064501
Contact Email:		**Longitude:**	-97.885291
Telephone:		**Mail City:**	
X:	-10896540.716498202	**Mail State:**	
Y:	4588541.716567703	**Mail Zip:**	
Mail Address:			
Directions:			
Link SW Rpt:	https://www.reports.esriuk.com/view-report/f555610cbee74cfe8477ba6d1aa602f9/159		
Link Ton Rpt:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
1	2 of2	NW	0.03 / 149.80	1,526.62 / 2	Far-mar Co. 960 N. Halstead Hutchinson KS	PFAS

ID No:	3699	**SIC Code:**	
DNS No:		**NAICS Code:**	
Line of Business:		**County:**	Reno
Year Started:		**State:**	KS
Contact:		**Latitude:**	-97.885291
Title:		**Longitude:**	38.064501
Phone:		**Map No:**	78.2
Doing Business as:			
Type:	Landfills		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
SIC Code Description:						
NAICS Code Description:						
2	1 of9	NNE	0.05 / 279.53	1,524.87 / 0	PENSKE TRUCK LEASING CO LP 1000 N HALSTEAD (B) HUTCHINSON KS 67501	RCRA NON GEN

Handler ID: KSR000500488
Generator Status: N
Recycler Activity?: NO
Recycler Activity Note: This facility has not been identified as a Recycler Facility from both the RCRA Handler and Biennial Report Modules.

Violation/Evaluation Summary

Note: NO RECORDS: As of Jan 2025, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer:	No	**Used Oil Transpor:**	No
Mixed Waste Gen:	No	**Used Oil Trans Fac:**	No
Transporter:	No	**Used Oil Processor:**	No
Transfer Facility:	No	**Used Oil Refiner:**	No
Recycler:	No	**Used Oil Burner:**	No
Onsite Burner Exem:	No	**Commercial TSD:**	No
Furnace Exemption:	No	**Recycl Nonstorage:**	No
Underground Injec:	No		

Used Oil Market Burner: No
Used Oil Spec Marketer: No

Additional Handler Summary Details

Source Type:	I	**NAIC 1:**	53212
Seq No:	1	**NAIC 2:**	
Non Notifier:		**NAIC 3:**	
Receive Date:	20070717	**NAIC 4:**	
Active Site:	-----	**State:**	KS
Land Type:	P	**Location Latitude:**	
In Handler Univ:	N	**Location Longitude:**	
In A Universe:	N	**Loc GIS Primary:**	N
Gen Status:	N	**Loc GIS Origin:**	
Report Cycle:		**State District Owner:**	KS
Accessibility:		**State District:**	02
Region:	07		

Fed Waste Gen Owner: HQ
State Waste Generator Owner: KS
State Waste Generator: N
Short Term Generator: N
Uni Waste: N
Universal Waste Dest Facility: N
Federal Universal Waste: N
As Federally Regulated Tsdf: ------
As Converter Tsdf: ------
As State Regulated Tsdf: ------
As State Regulated Handler: ---
Federal Indicator: ---
Hsm: N
Subpart K: ----
GPRA Permit: N
GPRA Renewal: N
Permit Renewal Wrkld: ------
Permwrk ID: ------
Perm Prog: ------

Pcwrkld:	------
Closwrkld:	------
GPRA Ca:	N
Cawrkld:	N
Subjca Tsd Discretion:	N
NCAPS:	N
EC Indicator:	N
Ca725 Indicator:	N
Ca750 Indicator:	N
Operating Tsdf:	------
Full Enforcement:	------
Snc:	N
Unaddressed Snc:	N
Addressed Snc:	N
Snc With Comp Sched:	N
Fa Required:	-----
Hhandler Last Change:	20070717
Recognized Trader Importer:	N
Recognized Trader Exporter:	N
Slab Importer:	N
Slab Exporter:	N
Manifest Broker:	N
Subpart P:	N
Contact Language:	EN
Handler Name:	PENSKE TRUCK LEASING CO LP
Location Street No:	1000
Location Street1:	N HALSTEAD (B)
Location Street2:	
Location City:	HUTCHINSON
Location State:	KS
Location Zip:	67501
Location County Code:	KS155
Location County Name:	RENO
Location Country:	US
Contact Name:	JEFF NELSON
Contact Street No:	
Contact Street1:	RR 2 GREEN HILLS
Contact Street2:	PO BOX 7635
Contact City:	READING
Contact State:	PA
Contact Zip:	19603-7635
Contact Country:	US
Contact Phone And Ext:	913-281-1072
Contact Fax:	
Contact Email Address:	
Contact Title:	
Owner Name:	PENSKE TRUCK LEASING CO LP
Owner Type:	P
Owner Seq:	1
Operator Name:	PENSKE TRUCK LEASING CO LP
Operator Type:	P
Operator Seq:	2
Public Notes:	

Hazardous Waste Handler Details

Seq No:	1
Receive Date:	20020409
Handler Name:	PENSKE TRUCK LEASING CO LP
Fed Waste Generator:	2
Generator Code Description:	Small Quantity Generator
Source Type:	Notification

Waste Code Details

Waste Code:	D008

Waste Code Desc: LEAD

Waste Code: D018
Waste Code Desc: BENZENE

Waste Code: D039
Waste Code Desc: TETRACHLOROETHYLENE

Waste Code: D040
Waste Code Desc: TRICHLOROETHYLENE

Hazardous Waste Handler Details

Seq No: 2
Receive Date: 20030210
Handler Name: PENSKE TRUCK LEASING CO LP
Fed Waste Generator: 3
Generator Code Description: Very Small Quantity Generator
Source Type: Notification

Waste Code Details

Waste Code: D008
Waste Code Desc: LEAD

Waste Code: D018
Waste Code Desc: BENZENE

Waste Code: D039
Waste Code Desc: TETRACHLOROETHYLENE

Waste Code: D040
Waste Code Desc: TRICHLOROETHYLENE

Hazardous Waste Handler Details

Seq No: 3
Receive Date: 20050207
Handler Name: PENSKE TRUCK LEASING CO LP
Fed Waste Generator: 3
Generator Code Description: Very Small Quantity Generator
Source Type: Notification

Waste Code Details

Waste Code: D008
Waste Code Desc: LEAD

Waste Code: D018
Waste Code Desc: BENZENE

Waste Code: D039
Waste Code Desc: TETRACHLOROETHYLENE

Waste Code: D040
Waste Code Desc: TRICHLOROETHYLENE

Hazardous Waste Handler Details

Seq No: 4
Receive Date: 20060309
Handler Name: PENSKE TRUCK LEASING CO LP
Fed Waste Generator: 3

Generator Code Description: Very Small Quantity Generator
Source Type: Notification

Waste Code Details

Waste Code: D008
Waste Code Desc: LEAD

Waste Code: D018
Waste Code Desc: BENZENE

Waste Code: D039
Waste Code Desc: TETRACHLOROETHYLENE

Waste Code: D040
Waste Code Desc: TRICHLOROETHYLENE

Hazardous Waste Handler Details

Seq No: 5
Receive Date: 20070215
Handler Name: PENSKE TRUCK LEASING CO LP
Fed Waste Generator: 3
Generator Code Description: Very Small Quantity Generator
Source Type: Notification

Waste Code Details

Waste Code: D008
Waste Code Desc: LEAD

Waste Code: D018
Waste Code Desc: BENZENE

Waste Code: D039
Waste Code Desc: TETRACHLOROETHYLENE

Waste Code: D040
Waste Code Desc: TRICHLOROETHYLENE

Hazardous Waste Handler Details

Seq No: 1
Receive Date: 20070717
Handler Name: PENSKE TRUCK LEASING CO LP
Fed Waste Generator: N
Generator Code Description: Not a Generator, Verified
Source Type: Implementer

Waste Code Details

Waste Code: D008
Waste Code Desc: LEAD

Waste Code: D018
Waste Code Desc: BENZENE

Waste Code: D039
Waste Code Desc: TETRACHLOROETHYLENE

Waste Code: D040
Waste Code Desc: TRICHLOROETHYLENE

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Owner/Operator Details

Owner/Operator Ind:	Current Operator	***Street No:***	
Type:	Private	***Street1:***	
Name:	PENSKE TRUCK LEASING CO LP	***Street2:***	
Dt Became Current:	20030204	***City:***	
Dt Ended Current:		***State:***	
Phone:		***Country:***	
Source Type:	Implementer	***Zip:***	

Owner/Operator Ind:	Current Owner	***Street No:***	
Type:	Private	***Street1:***	RR 10 GREEN HILLS
Name:	PENSKE TRUCK LEASING CO LP	***Street2:***	
Dt Became Current:	20030204	***City:***	READING
Dt Ended Current:		***State:***	PA
Phone:	610-775-6406	***Country:***	
Source Type:	Implementer	***Zip:***	19603-7635

Owner/Operator Ind:	Current Owner	***Street No:***	
Type:	Private	***Street1:***	RR 10 GREEN HILLS
Name:	PENSKE TRUCK LEASING CO LP	***Street2:***	
Dt Became Current:		***City:***	READING
Dt Ended Current:		***State:***	PA
Phone:	610-775-6406	***Country:***	
Source Type:	Notification	***Zip:***	19603-7635

Owner/Operator Ind:	Current Owner	***Street No:***	
Type:	Private	***Street1:***	RR 10 GREEN HILLS
Name:	PENSKE TRUCK LEASING CO LP	***Street2:***	
Dt Became Current:	20030204	***City:***	READING
Dt Ended Current:		***State:***	PA
Phone:	610-775-6406	***Country:***	
Source Type:	Notification	***Zip:***	19603-7635

Owner/Operator Ind:	Current Operator	***Street No:***	
Type:	Private	***Street1:***	
Name:	PENSKE TRUCK LEASING CO LP	***Street2:***	
Dt Became Current:	20030204	***City:***	
Dt Ended Current:		***State:***	
Phone:		***Country:***	
Source Type:	Notification	***Zip:***	

Historical Handler Details

Receive Dt:	20070215
Generator Code Description:	Very Small Quantity Generator
Handler Name:	PENSKE TRUCK LEASING CO LP

Receive Dt:	20060309
Generator Code Description:	Very Small Quantity Generator
Handler Name:	PENSKE TRUCK LEASING CO LP

Receive Dt:	20050207
Generator Code Description:	Very Small Quantity Generator
Handler Name:	PENSKE TRUCK LEASING CO LP

Receive Dt:	20030210
Generator Code Description:	Very Small Quantity Generator
Handler Name:	PENSKE TRUCK LEASING CO LP

Receive Dt:	20020409
Generator Code Description:	Small Quantity Generator
Handler Name:	PENSKE TRUCK LEASING CO LP

2	*2 of9*	*NNE*	*0.05 / 279.53*	*1,524.87 / 0*	*EVERGY INC - HUTCHINSON SERVICE CENTER*	*RCRA VSQG*

1000 N HALSTEAD (A)
HUTCHINSON KS 67504

Handler ID: KSD981699911
Generator Status: VSG
Recycler Activity?: NO
Recycler Activity Note: This facility has not been identified as a Recycler Facility from both the RCRA Handler and Biennial Report Modules.

Violation/Evaluation Summary

Note: NO RECORDS: As of Jan 2025, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer:	No	**Used Oil Transpor:**	No
Mixed Waste Gen:	No	**Used Oil Trans Fac:**	No
Transporter:	No	**Used Oil Processor:**	No
Transfer Facility:	No	**Used Oil Refiner:**	No
Recycler:	No	**Used Oil Burner:**	No
Onsite Burner Exem:	No	**Commercial TSD:**	No
Furnace Exemption:	No	**Recycl Nonstorage:**	No
Underground Injec:	No		

Used Oil Market Burner: No
Used Oil Spec Marketer: No

Additional Handler Summary Details

Source Type:	N	**NAIC 1:**	221112
Seq No:	3	**NAIC 2:**	
Non Notifier:		**NAIC 3:**	
Receive Date:	20200515	**NAIC 4:**	
Active Site:	H----	**State:**	KS
Land Type:	P	**Location Latitude:**	38.063858
In Handler Univ:	Y	**Location Longitude:**	-97.885584
In A Universe:	Y	**Loc GIS Primary:**	N
Gen Status:	VSG	**Loc GIS Origin:**	UC
Report Cycle:		**State District Owner:**	
Accessibility:		**State District:**	
Region:	07		

Fed Waste Gen Owner: HQ
State Waste Generator Owner: KS
State Waste Generator: C
Short Term Generator: N
Uni Waste: N
Universal Waste Dest Facility: N
Federal Universal Waste: N
As Federally Regulated Tsdf: ------
As Converter Tsdf: ------
As State Regulated Tsdf: ------
As State Regulated Handler: ---
Federal Indicator: ---
Hsm: N
Subpart K: ----
GPRA Permit: N
GPRA Renewal: N
Permit Renewal Wrkld: ------
Permwrk ID: ------
Perm Prog: ------
Pcwrkld: ------
Closwrkld: ------
GPRA Ca: N
Cawrkld: N
Subjca Tsd Discretion: N
NCAPS: N

EC Indicator:	N
Ca725 Indicator:	N
Ca750 Indicator:	N
Operating Tsdf:	------
Full Enforcement:	------
Snc:	N
Unaddressed Snc:	N
Addressed Snc:	N
Snc With Comp Sched:	N
Fa Required:	-----
Hhandler Last Change:	20200604
Recognized Trader Importer:	N
Recognized Trader Exporter:	N
Slab Importer:	N
Slab Exporter:	N
Manifest Broker:	N
Subpart P:	N
Contact Language:	EN
Handler Name:	EVERGY INC - HUTCHINSON SERVICE CENTER
Location Street No:	
Location Street1:	1000 N HALSTEAD (A)
Location Street2:	
Location City:	HUTCHINSON
Location State:	KS
Location Zip:	67504
Location County Code:	KS155
Location County Name:	RENO
Location Country:	US
Contact Name:	JAKE M HUMPHREY
Contact Street No:	
Contact Street1:	818 KANSAS AVE
Contact Street2:	
Contact City:	TOPEKA
Contact State:	KS
Contact Zip:	66612
Contact Country:	US
Contact Phone And Ext:	785-575-6589
Contact Fax:	
Contact Email Address:	JAKE.HUMPHREY@EVERGY.COM
Contact Title:	ENVIRONMENTAL CONSULTANT
Owner Name:	EVERGY INC
Owner Type:	P
Owner Seq:	1
Operator Name:	EVERGY INC
Operator Type:	P
Operator Seq:	2
Public Notes:	

Hazardous Waste Handler Details

Seq No:	1
Receive Date:	19980114
Handler Name:	WESTAR ENERGY INC HUTCHINSON SC
Fed Waste Generator:	3
Generator Code Description:	Very Small Quantity Generator
Source Type:	Notification

Waste Code Details

Waste Code:	D001
Waste Code Desc:	IGNITABLE WASTE

Hazardous Waste Handler Details

Seq No:	2

Receive Date: 20110602
Handler Name: WESTAR ENERGY INC HUTCHINSON SC
Fed Waste Generator: 3
Generator Code Description: Very Small Quantity Generator
Source Type: Notification

Waste Code Details

Waste Code: D001
Waste Code Desc: IGNITABLE WASTE

Hazardous Waste Handler Details

Seq No: 3
Receive Date: 20200515
Handler Name: EVERGY INC - HUTCHINSON SERVICE CENTER
Fed Waste Generator: 3
Generator Code Description: Very Small Quantity Generator
Source Type: Notification

Waste Code Details

Waste Code: D001
Waste Code Desc: IGNITABLE WASTE

Waste Code: D002
Waste Code Desc: CORROSIVE WASTE

Waste Code: F001
Waste Code Desc: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F002
Waste Code Desc: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F003
Waste Code Desc: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: U002
Waste Code Desc: 2-PROPANONE (I) (OR) ACETONE (I)

Owner/Operator Details

Owner/Operator Ind: Current Owner
Type: Private
Name: WESTERN RESOURCES
Dt Became Current:
Dt Ended Current:
Street No:
Street1: 818 KANSAS AVE
Street2:
City: TOPEKA
State: KS

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Phone:	785-575-1549	**Country:**	
Source Type:	Notification	**Zip:**	66612
Owner/Operator Ind:	Current Operator	**Street No:**	
Type:	Private	**Street1:**	818 KANSAS AVE
Name:	WESTERN RESOURCES	**Street2:**	
Dt Became Current:	20000101	**City:**	TOPEKA
Dt Ended Current:		**State:**	KS
Phone:	785-575-1549	**Country:**	US
Source Type:	Notification	**Zip:**	66612
Owner/Operator Ind:	Current Owner	**Street No:**	
Type:	Private	**Street1:**	818 KANSAS AVE
Name:	EVERGY INC	**Street2:**	
Dt Became Current:	20191001	**City:**	TOPEKA
Dt Ended Current:		**State:**	KS
Phone:		**Country:**	US
Source Type:	Notification	**Zip:**	66612
Owner/Operator Ind:	Current Operator	**Street No:**	
Type:	Private	**Street1:**	818 KANSAS AVE
Name:	EVERGY INC	**Street2:**	
Dt Became Current:	20191001	**City:**	TOPEKA
Dt Ended Current:		**State:**	KS
Phone:		**Country:**	US
Source Type:	Notification	**Zip:**	66612
Owner/Operator Ind:	Current Owner	**Street No:**	
Type:	Private	**Street1:**	818 KANSAS AVE
Name:	WESTERN RESOURCES	**Street2:**	
Dt Became Current:	20000101	**City:**	TOPEKA
Dt Ended Current:		**State:**	KS
Phone:	785-575-1549	**Country:**	US
Source Type:	Notification	**Zip:**	66612

Historical Handler Details

Receive Dt:	20110602
Generator Code Description:	Very Small Quantity Generator
Handler Name:	WESTAR ENERGY INC HUTCHINSON SC
Receive Dt:	19980114
Generator Code Description:	Very Small Quantity Generator
Handler Name:	WESTAR ENERGY INC HUTCHINSON SC

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
2	3 of9	NNE	0.05 / 279.53	1,524.87 / 0	Hutchinson Serv Center 1000 N HALSTEAD HUTCHINSON KS 67501	LUST

Site ID:	U2-078-01288	**Trust?:**	NO
Facility ID:	25621	**Shape:**	
Status:	CLOSED	**Latitude:**	38.0638
Fac Map Status:	Project Phase Complete	**Longitude:**	-97.8848
End Date:	01/07/1994	**Y:**	4588442.5377
Start Date:	01/07/1994	**X:**	-10896486.0924
Lust Fac Name:	Hutchinson Serv Center		
Pub Link:	https://keap.kdhe.ks.gov/BerTanks/Default.aspx?facid=25621		

Historical Details (July 01, 2020)

Site ID Ext:		**Reported by:**	Stan Marcotte
Fac Zip:	67501	**Staff Name:**	Stan Marcotte
Fac County:	Reno	**Section:**	09
Status:	Closed	**Township:**	23S
Owner ID:	05556	**Range :**	05W
Release Dt:		**Init Rprt Dt:**	1/28/1994

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Discovery Dt: 12/22/1993
Substance Rlsd: gasoline
Leak Type:
Project Name: Hutchinson Serv Center
Fac Addr: 1000 N Halstead
Fac City: Hutchinson
Owner: Western Resources
Assessment Description: no petrol odors/stains encountered in basin containing 10,000 gal diesel tank. samples from =2ft below basin floor had no odors/nd tph.gasoline odors tph =300ppm detected in sand below gas tank in separate basin. concrete anchoring pad removed.
Update Information:
Trust?:
Latitude: 38.06381
Longitude: -97.88483

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
2	4 of9	NNE	0.05 / 279.53	1,524.87 / 0	HUTCHINSON SERVICE CENTER ELEC 1000 N HALSTEAD HUTCHINSON KS 67501	UST

Facility ID: 25621
Permit UST: 0
Expire UST: 0
Permit AST: 0
Expire AST: 0
Unpermit U: 2
Unpermit A: 0
Inspect Date:
Facility Status: ALL Tank(s) Out of Use
Owner Name:
Pub Link: https://keap.kdhe.ks.gov/BerTanks/Default.aspx?facid=25621
Collect Me: KEIMS
LUST Count: 1
Facility County: Reno
Facility District: SCDO
Latitude: 38.0638
Longitude: -97.8848
X: -10896486.0924
Y: 4588442.5377

Detail Info

Tank No: U001
Tank Type: U
Status: Permanently Out of Service
Fill Remove: Removed
Capacity: 10000
Hazards:
Piping:
Spill Prev:
Facility Name: HUTCHINSON SERVICE CENTER ELEC
Material: Steel
Substance: Diesel
Facility 911 Address: 1000 N HALSTEAD
Facility 911 City: HUTCHINSON
Facility 911 ZIP: 67501
Tank Pkid: 25621-U001
Substance Cercla:
Petro Flag: Yes
Collect Me: KEIMS
Latitude: 38.0638
Longitude: -97.8848
X: -10896486.0924
Y: 4588442.5377

Detail Info

Tank No: U002
Tank Type: U
Status: Permanently Out of Service
Fill Remove: Removed
Capacity: 1000
Hazards: Acute, Chronic, Fire
Piping:
Spill Prev:
Facility Name: HUTCHINSON SERVICE CENTER ELEC
Material: Steel
Substance: Gas (Incl Alcohol)
Facility 911 Address: 1000 N HALSTEAD
Facility 911 City: HUTCHINSON
Facility 911 ZIP: 67501
Tank Pkid: 25621-U002
Substance Cercla: 8006-61-9
Petro Flag: Yes
Collect Me: KEIMS
Latitude: 38.0638
Longitude: -97.8848
X: -10896486.0924
Y: 4588442.5377

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
2	5 of9	NNE	0.05 / 279.53	1,524.87 / 0	HUTCHINSON SERVICE CENTER 1000 N HALSTEAD	AST

HUTCHINSON KS 67501

Facility ID:	40059	***Collect Me:***	KEIMS
Permit AST:	4	***Facility County:***	Reno
Expire AST:	0	***Facility District:***	SCDO
Permit UST:	0	***LUST Count:***	
Expire UST:	0	***Latitude:***	38.0633
Unpermit U:	0	***Longitude:***	-97.8842
Unpermit A:	0	***X:***	-10896419.3007
Inspect Date:		***Y:***	4588371.8432
Owner Name:			
Facility Status:	Tank(s) Currently In Use		
Facility Addres:			
Pub Link:	https://keap.kdhe.ks.gov/BerTanks/Default.aspx?facid=40059		

Detail Info

Tank No:	A001	***Tank Pkid:***	40059-A001
Tank Type:	A	***Substance Cercla:***	8006-61-9
Status:	Permanently Out of Service	***Fill Remove:***	
Petro Flag:	Yes	***Collect Method:***	KEIMS
Capacity:	3000	***Latitude:***	38.0633
Hazards:		***Longitude:***	-97.8842
Piping:		***X:***	-10896419.3007
Spill Prev:		***Y:***	4588371.8432
Facility Name:	HUTCHINSON SERVICE CENTER		
Material:			
Substance:	Gas (Incl Alcohol)		
Facility 911 Address:	1000 N HALSTEAD		
Facility 911 City:	HUTCHINSON		
Facility 911 ZIP:	67501		

Detail Info

Tank No:	A002	***Tank Pkid:***	40059-A002
Tank Type:	A	***Substance Cercla:***	68476-34-6
Status:	Permanently Out of Service	***Fill Remove:***	
Petro Flag:	Yes	***Collect Method:***	KEIMS
Capacity:	3000	***Latitude:***	38.0633
Hazards:		***Longitude:***	-97.8842
Piping:		***X:***	-10896419.3007
Spill Prev:		***Y:***	4588371.8432
Facility Name:	HUTCHINSON SERVICE CENTER		
Material:			
Substance:	Diesel		
Facility 911 Address:	1000 N HALSTEAD		
Facility 911 City:	HUTCHINSON		
Facility 911 ZIP:	67501		

Detail Info

Tank No:	A003	***Tank Pkid:***	40059-A003
Tank Type:	A	***Substance Cercla:***	8006-61-9
Status:	Current in Use	***Fill Remove:***	
Petro Flag:	Yes	***Collect Method:***	KEIMS
Capacity:	2000	***Latitude:***	38.0633
Hazards:		***Longitude:***	-97.8842
Piping:		***X:***	-10896419.3007
Spill Prev:		***Y:***	4588371.8432
Facility Name:	HUTCHINSON SERVICE CENTER		
Material:	Double Wall, Steel		
Substance:	Gas (Incl Alcohol)		
Facility 911 Address:	1000 N HALSTEAD		
Facility 911 City:	HUTCHINSON		
Facility 911 ZIP:	67501		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Detail Info

Tank No:	A004	***Tank Pkid:***	40059-A004
Tank Type:	A	***Substance Cercla:***	68476-34-6
Status:	Current in Use	***Fill Remove:***	
Petro Flag:	Yes	***Collect Method:***	KEIMS
Capacity:	2000	***Latitude:***	38.0633
Hazards:		***Longitude:***	-97.8842
Piping:		***X:***	-10896419.3007
Spill Prev:		***Y:***	4588371.8432
Facility Name:	HUTCHINSON SERVICE CENTER		
Material:	Double Wall, Steel		
Substance:	Diesel		
Facility 911 Address:	1000 N HALSTEAD		
Facility 911 City:	HUTCHINSON		
Facility 911 ZIP:	67501		

2	6 of9	NNE	0.05 / 279.53	1,524.87 / 0	***1000 N. Halstead*** ***Hutchinson KS 67501-2045***	***SPILLS***

Spill No:	KDHE-00995	***Object ID:***	3343
Incident ID:	E24228792E99485DB154431B4C47B552	***Lead Agency:***	KDHE
Spill Stage:		***LEPC Notified:***	
Reported Date:	1/11/1989, 9:20 AM	***County:***	Reno
DAT Spill Date:		***District:***	SC
Closed Date:	1/10/1989, 7:00 PM	***KCC District:***	
Medium Affected:	soil	***Inc. QTR1:***	
Material 1 Name:		***Inc. QTR2:***	
Material 2 Name:		***Inc. QTR3:***	
Mat 1 Rec Comm:		***Inc. QTR4:***	
Mat 2 Rec Comm:		***Inc. Range:***	
Material 1 Unit:		***Inc. Section:***	
Material 2 Unit:		***Inc. State:***	
Inv Agency:		***Inc. Township:***	
Rep Org ID:		***Inc. Zip:***	67501-2045
Rep Name:		***Entry by:***	
Rep Org Type:		***Latitude D:***	
Rep Address:		***Latitude M:***	
Rep State:		***Latitude S:***	
Rep Zip:		***Longitude D:***	
Rep City:		***Longitude M:***	
Rep By:		***Longitude S:***	
Rep Phone:		***Latitude:***	38.06502
Rep Ext:		***Longitude:***	-97.88567
Spill Status:	Closed		
Spill Cause:			
Other Cause:			
Source of Spill:	transformer		
Other Source:			
Other Medium:			
Material Combo:	15 gallons of mineral oil		
Cleanup Method:	physical removal		
Cleanup Description:			
Spiller Action Taken:			
Approx Location:			
Water Way Name:			
Water Way Type:			
Detail Report:	https://www.reports.esriuk.com/view-report/a91bd7d4db604b208378646118aa3219/KDHE-00995		
Web Map Link:	https://maps.kdhe.state.ks.us/ksberspill?esearch=KDHE-00995		

Spill Details

Facility No:		***Mat Amount 2 Comm:***	
Spiller License:		***Material Amount 3:***	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

EPA Spill No:		**Mat Amount 3 Comm:**	
KCC Spill No:		**Material Case 1:**	
NRC No:		**Material Case 2:**	
Old Spill No7:		**Material Case 3:**	
No of Tanks:		**Material Class 2:**	
Tank Capacity:		**Material Class 3:**	
Tanks Units:		**Mat in Water 1:**	
Discharger Org ID:		**Mat in Wtr 1 Comm:**	
Incident Date:	1/11/1989, 8:20 AM	**Mat in Water 2:**	
Discovery Time:		**Mat in Wtr 2 Comm:**	
Spill Time:		**Mat in Water 3:**	
Reported Time:		**Mat in Wtr 3 Comm:**	
Spill or Complaint:		**Mat Recovered 1:**	
SSI Report:		**Mat Recovered 2:**	
Through NRC:		**Mat Recovered 3:**	
Updated by:		**Mat Recov 3 Comm:**	
Investigated By 1:		**Material Name 3:**	
Investigated By 2:		**Material Unit 1:**	
Investigated By 3:		**Material Unit 2:**	
Organization Type:		**Material Unit 3:**	
Highway Type:		**Material 3 Unit:**	
Act Evacuation:		**KDHE Notif List:**	
No of Injuries:		**Confi Requested:**	
Prop Dam>$50,000:		**Spl Report Inci:**	
Inci GPS Source:		**Follow up Required:**	
Highway Designatn:		**Resp Req by Date:**	
Mile Post:		**Notified:**	
NRC Notified:		**No of Deaths:**	
Init Entry Cmpltd:		**Contact Name:**	
Method Recv Call:		**Address:**	
Multiple Report:		**City:**	
Noti Received by:		**State:**	
Hours Worked 1:		**Zip:**	
Hours Worked 2:		**Phone:**	
Hours Worked 3:		**Phone2:**	
Site Visit By KDHE:		**Ext:**	
Material Amount 1:		**Ext2:**	
Mat Amount 1 Comm:		**X:**	-97.8856617971935
Material Amount t2:		**Y:**	38.065013381583626
Vehicle ID/Carrier No:			
Discharger:	Kpl		
Material Type:	animal/vegetable oil		
FID:			
A11:			
A12:			
A13:			
A14:			
Act Responders:			
Comments:			

2	7 of9	NNE	0.05 / 279.53	1,524.87 / 0	**KANSAS PWR & LGT** **HUTCHINSON SE** **1000 N HALSTEAD PO BOX 1587** **HUTCHINSON KS 67504**	PCB

Site ID:	KSD981699911	**Cert Title:**	
Receive Date:		**Cert Date:**	3/28/1990 12:00:00 AM
Generator:	Yes	**Cert Name:**	
Storer:	No	**State Name:**	KANSAS
Transporter:	No	**Region:**	07
Disposer:	No	**GIS Data Origin:**	Auto-Geocoded
Research:	No	**Latitude:**	38.063745
Smelter:	No	**Longitude:**	-97.885424
Owner Name:	THE KANSAS PWR & LGT CO		
Mail Address 1:	1000 N HALSTEAD PO BOX 1587		
Mail Address 2:			
Mail Street No:			
Mail City:	HUTCHINSON		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Mail State: KS
Mail Zip: 67504
Mail Country: US
Contact Name: ROLAND COLLIE
Contact Title:
Contact Phone: 316-662-7400
Contact Phone Ext:
Contact Email:

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2 | **8 of9** | **NNE** | **0.05 / 279.53** | **1,524.87 / 0** | **EVERGY-HUTCHINSON SERVICE CENTER**
1000 N HALSTEAD
HUTCHINSON KS 67504 | **TIER 2**

Facility ID: 364198
PID No: KS01408
FID No: RN00138
Dun Brad No:
NAICS: 221122
SIC Code: 4911
Section Code: 312
TRI Fac ID: n/a
RMP Fac ID: n/a
Report Year: 2022
Annual Revision: annual
Max Occupants: 30
Manned Unmanned: manned
New Facility:
Subject 302: No
Subject 112: No
Send To: 1
Submission Type: 0
Submitter:
Rep Name: Craig Swartzendruber
Rep Title: Mgr. Environmental Support
Year:
Emerg Email2:
Facility Longitude: -97.8842000
Section:
Range:

Name: EVERGY-HUTCHINSON SERVICE CENTER
Address: 1000 N HALSTEAD
City: HUTCHINSON
State: KS
Zip Code: 67504
County: RENO
Nearest Cross St: 11TH & HALSTEAD
Facility Phone: 913-231-9671
Tier2 Contact Name: Andrew Hare
Tier2 Title: Environmental Coordinator
Tier2 Email: andrew.hare@evergy.com
Tier2 Phone: 913-231-9671
Tier2 Phone24: 913-231-9671
Emerg Name1: DISTRIBUTION
Emerg Title1: 24 HR CONTACT
Emerg Phone1: 816-701-0613
Emerg24 Phone1: 816-701-0613
Emerg Email1: dds@evergy.com
Emerg Name2:
Emerg Title2:
Emerg Phone2:
Emerg24 Phone2:
Facility Latitude: 38.0640000
QA: 0
Township:

Year(s) Reported: 2000;2001;2002;2003;2004;2005;2006;2007;2008;2009;2010;2011;2012;2013;2014;2015;2016;2017;2018;2019;2022

Chemical Info

Acute: 1
Chemical ID: 973734
Business ID Remove: 0
Pressure:
Facility ID Remove: 0
User ID Remove: 0
Case: 86290-81-5
EHS Name:
Contains EHS:
EHS Case:
Serious: 1
Respiratory: 1
Germ: 1
Skin: 1
Carcinogenicity: 1
Hazard Not1: 1
Combustible:
Reproductive: 1
Specific Target: 1
Aspiration: 1
Simple:

Hazardnot2:
Max Daily Amt: 17410
Avg Daily Amt: 9495
Days On-site: 365
Created:
Updated:
Opt Report:
Download: 3
Track User: moestrei
Track Date: 20220512 194845
EHS: 0
Trade Secret: 0
Solid:
Liquid: 1
Gas:
Pure:
Mix: 1
Fire:
Reactive:
Delayed:
Immediate:
Explosive:
Flammable: 1
Oxidizer:
Selfreactive:
Pyrophonic Liquid:
Pyrophonic Gas:
Self Heating:
Organic:
Corrosive:
Gasunder:
Incontact:

Chemical Storage Info

Storage ID: 1211868
Chemical ID Remove: 0
Business ID Remove: 0
Facility ID Remove: 0
User ID Remove: 0
Container: Above Ground Tank
Pressure: Ambient pressure
Temperature: Ambient temperature
Storage Location: SOUTH SIDE OF SERVICE CENTER
Confidential:
Download: 3
Track User: moestrei
Track Date: 20220512 194845

Chemical Info

Acute:
Chemical ID: 982792
Business ID Remove: 0
Pressure:
Facility ID Remove: 0
User ID Remove: 0
Case: NONE
EHS Name:
Contains EHS:
EHS Case:
Serious:
Respiratory:
Germ:
Skin:
Carcinogenicity:
Hazard Not1:

Combustible:	
Reproductive:	
Specific Target:	
Aspiration:	1
Simple:	
Hazardnot2:	
Max Daily Amt:	264406
Avg Daily Amt:	260406
Days On-site:	365
Created:	
Updated:	
Opt Report:	
Download:	0
Track User:	vle740
Track Date:	20230222 160036
EHS:	0
Trade Secret:	0
Solid:	
Liquid:	1
Gas:	
Pure:	
Mix:	1
Fire:	
Reactive:	
Delayed:	
Immediate:	
Explosive:	
Flammable:	
Oxidizer:	
Selfreactive:	
Pyrophonic Liquid:	
Pyrophonic Gas:	
Self Heating:	
Organic:	
Corrosive:	
Gasunder:	
Incontact:	

Chemical Storage Info

Storage ID:	1341548
Chemical ID Remove:	0
Business ID Remove:	0
Facility ID Remove:	0
User ID Remove:	0
Container:	Above Ground Tank
Pressure:	Ambient Pressure
Temperature:	Ambient temperature
Storage Location:	Various Transformers
Confidential:	
Download:	0
Track User:	vle740
Track Date:	20230222 160049

Chemical Info

Acute:	1
Chemical ID:	939243
Business ID Remove:	0
Pressure:	
Facility ID Remove:	0
User ID Remove:	0
Case:	68334-30-5
EHS Name:	
Contains EHS:	
EHS Case:	
Serious:	

Respiratory:	
Germ:	
Skin:	1
Carcinogenicity:	1
Hazard Not1:	1
Combustible:	
Reproductive:	
Specific Target:	1
Aspiration:	1
Simple:	
Hazardnot2:	
Max Daily Amt:	21930
Avg Daily Amt:	12427
Days On-site:	365
Created:	
Updated:	
Opt Report:	
Download:	3
Track User:	moestrei
Track Date:	20220512 194841
EHS:	0
Trade Secret:	0
Solid:	
Liquid:	1
Gas:	
Pure:	
Mix:	1
Fire:	
Reactive:	
Delayed:	
Immediate:	
Explosive:	
Flammable:	1
Oxidizer:	
Selfreactive:	
Pyrophonic Liquid:	
Pyrophonic Gas:	
Self Heating:	
Organic:	
Corrosive:	
Gasunder:	
Incontact:	

Chemical Storage Info

Storage ID:	1211867
Chemical ID Remove:	0
Business ID Remove:	0
Facility ID Remove:	0
User ID Remove:	0
Container:	Above Ground Tank
Pressure:	Ambient pressure
Temperature:	Ambient temperature
Storage Location:	SOUTH SIDE OF SERVICE CENTER
Confidential:	
Download:	3
Track User:	moestrei
Track Date:	20220512 194841

Chemical Info (2019)

Chemical ID:	939242	***Solid:***	
CAS:	86290-81-5	***Liquid:***	1
Chemical Name:	GASOLINE, UNLEADED	***Gas:***	
Max Daily Amt:	17410	***Pure:***	
Avg Daily Amt:	9495	***Mix:***	1
Days on Site:	365		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

FID No Chemical Name: RN00138-GASOLINE,UNLEADED

Chemical Storage Info

Container:	Above Ground Tank	**Pressure:**	Ambient pressure
Storage Location:	SOUTH SIDE OF SERVICE CENTER	**Temperature:**	Ambient temperature
Storage ID:	1211868	**Confidential:**	

Chemical Info (2019)

Chemical ID:	939243	**Solid:**	
CAS:	68334-30-5	**Liquid:**	1
Chemical Name:	DIESEL FUEL #2	**Gas:**	
Max Daily Amt:	21930	**Pure:**	
Avg Daily Amt:	12427	**Mix:**	1
Days on Site:	365		

FID No Chemical Name: RN00138-DIESELFUEL#2

Chemical Storage Info

Container:	Above Ground Tank	**Pressure:**	Ambient pressure
Storage Location:	SOUTH SIDE OF SERVICE CENTER	**Temperature:**	Ambient temperature
Storage ID:	1211867	**Confidential:**	

Chemical Info (2018)

Chemical ID:	939243	**Solid:**	
CAS:	68334-30-5	**Liquid:**	1
Chemical Name:	DIESEL FUEL #2	**Gas:**	
Max Daily Amt:	21930	**Pure:**	
Avg Daily Amt:	12427	**Mix:**	1
Days on Site:	365		

FID No Chemical Name: RN00138-DIESELFUEL#2

Chemical Storage Info (2018)

Container:	Above Ground Tank	**Pressure:**	Ambient pressure
Storage Location:	SOUTH SIDE OF SERVICE CENTER	**Temperature:**	Ambient temperature
Storage ID:	1211867	**Confidential:**	

Chemical Info (2018)

Chemical ID:	939242	**Solid:**	
CAS:	86290-81-5	**Liquid:**	1
Chemical Name:	GASOLINE, UNLEADED	**Gas:**	
Max Daily Amt:	17410	**Pure:**	
Avg Daily Amt:	9495	**Mix:**	1
Days on Site:	365		

FID No Chemical Name: RN00138-GASOLINE,UNLEADED

Chemical Storage Info (2018)

Container:	Above Ground Tank	**Pressure:**	Ambient pressure
Storage Location:	SOUTH SIDE OF SERVICE CENTER	**Temperature:**	Ambient temperature
Storage ID:	1211868	**Confidential:**	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
2	9 of9	NNE	0.05 / 279.53	1,524.87 / 0	11TH & HALSTEAD 1000 N Halstead St HUTCHINSON KS 67502	TIER 2

Facility ID:	393426	***Name:***	11TH & HALSTEAD
PID No:	KS01408	***Address:***	1000 N Halstead St
FID No:	RN00991	***City:***	HUTCHINSON
Dun Brad No:		***State:***	KS
NAICS:	221122	***Zip Code:***	67502
SIC Code:	4911	***County:***	RENO
Section Code:	312	***Nearest Cross St:***	
TRI Fac ID:	n/a	***Facility Phone:***	913-231-9671
RMP Fac ID:	n/a	***Tier2 Contact Name:***	Andrew Hare
Report Year:	2022	***Tier2 Title:***	Environmental Coordinator
Annual Revision:	annual	***Tier2 Email:***	andrew.hare@evergy.com
Max Occupants:	0	***Tier2 Phone:***	913-231-9671
Manned Unmanned:	unmanned	***Tier2 Phone24:***	913-231-9671
New Facility:		***Emerg Name1:***	Distribution n/a
Subject 302:	No	***Emerg Title1:***	24 Hour Contact
Subject 112:	No	***Emerg Phone1:***	816-701-0613
Send To:		***Emerg24 Phone1:***	816-701-0613
Submission Type:	0	***Emerg Email1:***	dds@evergy.com
Submitter:		***Emerg Name2:***	
Rep Name:	none	***Emerg Title2:***	
Rep Title:	none	***Emerg Phone2:***	
Year:		***Emerg24 Phone2:***	
Emerg Email2:		***Facility Latitude:***	38.0646000
Facility Longitude:	-97.8844000	***QA:***	0
Section:		***Township:***	
Range:			
Year(s) Reported:	2022		

Chemical Info

Acute:	
Chemical ID:	985190
Business ID Remove:	0
Pressure:	
Facility ID Remove:	0
User ID Remove:	0
Case:	none
EHS Name:	
Contains EHS:	
EHS Case:	
Serious:	
Respiratory:	
Germ:	
Skin:	
Carcinogenicity:	
Hazard Not1:	
Combustible:	
Reproductive:	
Specific Target:	
Aspiration:	1
Simple:	
Hazardnot2:	
Max Daily Amt:	52377.2
Avg Daily Amt:	52377.2
Days On-site:	365
Created:	
Updated:	
Opt Report:	
Download:	0
Track User:	mseastrom
Track Date:	20230503 152956
EHS:	0
Trade Secret:	0
Solid:	
Liquid:	1
Gas:	
Pure:	
Mix:	1

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Fire:
Reactive:
Delayed:
Immediate:
Explosive:
Flammable:
Oxidizer:
Selfreactive:
Pyrophonic Liquid:
Pyrophonic Gas:
Self Heating:
Organic:
Corrosive:
Gasunder:
Incontact:

Chemical Storage Info

Storage ID:	1336526
Chemical ID Remove:	0
Business ID Remove:	0
Facility ID Remove:	0
User ID Remove:	0
Container:	Other
Pressure:	Ambient pressure
Temperature:	Ambient temperature
Storage Location:	Transformer
Confidential:	
Download:	3
Track User:	mseastrom
Track Date:	20230503 152956

3	*1 of10*	*SSE*	*0.11 / 596.42*	*1,523.28 / -1*	*DILLONS DISTRIBUTION CENTER/OFFICES 2700 E 4TH HUTCHINSON KS 67501*	*RCRA NON GEN*

Handler ID:	KSD981705544
Generator Status:	N
Recycler Activity?:	NO
Recycler Activity Note:	This facility has not been identified as a Recycler Facility from both the RCRA Handler and Biennial Report Modules.

Violation/Evaluation Summary

Note:	NO RECORDS: As of Jan 2025, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer:	No	***Used Oil Transpor:***	No
Mixed Waste Gen:	No	***Used Oil Trans Fac:***	No
Transporter:	No	***Used Oil Processor:***	No
Transfer Facility:	No	***Used Oil Refiner:***	No
Recycler:	No	***Used Oil Burner:***	No
Onsite Burner Exem:	No	***Commercial TSD:***	No
Furnace Exemption:	No	***Recycl Nonstorage:***	No
Underground Injec:	No		
Used Oil Market Burner:	No		
Used Oil Spec Marketer:	No		

Additional Handler Summary Details

Source Type:	N	***NAIC 1:***	49311

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Seq No:	9	**NAIC 2:**	44511
Non Notifier:		**NAIC 3:**	
Receive Date:	20090708	**NAIC 4:**	
Active Site:	-----	**State:**	KS
Land Type:	P	**Location Latitude:**	
In Handler Univ:	N	**Location Longitude:**	
In A Universe:	N	**Loc GIS Primary:**	N
Gen Status:	N	**Loc GIS Origin:**	
Report Cycle:		**State District Owner:**	KS
Accessibility:		**State District:**	02
Region:	07		

Fed Waste Gen Owner:	HQ
State Waste Generator Owner:	KS
State Waste Generator:	N
Short Term Generator:	N
Uni Waste:	N
Universal Waste Dest Facility:	N
Federal Universal Waste:	N
As Federally Regulated Tsdf:	------
As Converter Tsdf:	------
As State Regulated Tsdf:	------
As State Regulated Handler:	---
Federal Indicator:	---
Hsm:	N
Subpart K:	----
GPRA Permit:	N
GPRA Renewal:	N
Permit Renewal Wrkld:	------
Permwrk ID:	------
Perm Prog:	------
Pcwrkld:	------
Closwrkld:	------
GPRA Ca:	N
Cawrkld:	N
Subjca Tsd Discretion:	N
NCAPS:	N
EC Indicator:	N
Ca725 Indicator:	N
Ca750 Indicator:	N
Operating Tsdf:	------
Full Enforcement:	------
Snc:	N
Unaddressed Snc:	N
Addressed Snc:	N
Snc With Comp Sched:	N
Fa Required:	-----
Hhandler Last Change:	20090708
Recognized Trader Importer:	N
Recognized Trader Exporter:	N
Slab Importer:	N
Slab Exporter:	N
Manifest Broker:	N
Subpart P:	N
Contact Language:	EN
Handler Name:	DILLONS DISTRIBUTION CENTER/OFFICES
Location Street No:	2700
Location Street1:	E 4TH
Location Street2:	
Location City:	HUTCHINSON
Location State:	KS
Location Zip:	67501
Location County Code:	KS155
Location County Name:	RENO
Location Country:	US
Contact Name:	STEVE DIEHL
Contact Street No:	2700
Contact Street1:	E 4TH
Contact Street2:	
Contact City:	HUTCHINSON

Contact State:	KS
Contact Zip:	67501
Contact Country:	US
Contact Phone And Ext:	620-669-3351
Contact Fax:	
Contact Email Address:	STEVE.DIEHL@DILLONSTORES.COM
Contact Title:	
Owner Name:	DILLON COMPANIES
Owner Type:	P
Owner Seq:	1
Operator Name:	DILLONS COMPANIES
Operator Type:	P
Operator Seq:	2
Public Notes:	

Hazardous Waste Handler Details

Seq No:	1
Receive Date:	19861027
Handler Name:	DILLONS STORES-FLEET DEPT. 971
Fed Waste Generator:	2
Generator Code Description:	Small Quantity Generator
Source Type:	Notification

Waste Code Details

Waste Code:	D001
Waste Code Desc:	IGNITABLE WASTE
Waste Code:	D008
Waste Code Desc:	LEAD
Waste Code:	F002
Waste Code Desc:	THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Waste Code:	F004
Waste Code Desc:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID, AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Hazardous Waste Handler Details

Seq No:	2
Receive Date:	20030220
Handler Name:	DILLONS STORES-FLEET DEPT. 971
Fed Waste Generator:	3
Generator Code Description:	Very Small Quantity Generator
Source Type:	Notification

Waste Code Details

Waste Code:	F001
Waste Code Desc:	THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING

CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Hazardous Waste Handler Details

Seq No: 3
Receive Date: 20040209
Handler Name: DILLONS STORES-FLEET DEPT. 971
Fed Waste Generator: 3
Generator Code Description: Very Small Quantity Generator
Source Type: Notification

Waste Code Details

Waste Code: F001
Waste Code Desc: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Hazardous Waste Handler Details

Seq No: 4
Receive Date: 20050222
Handler Name: DILLONS STORES-FLEET DEPT. 971
Fed Waste Generator: 3
Generator Code Description: Very Small Quantity Generator
Source Type: Notification

Waste Code Details

Waste Code: F001
Waste Code Desc: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Hazardous Waste Handler Details

Seq No: 5
Receive Date: 20060316
Handler Name: DILLONS STORES-FLEET DEPT. 971
Fed Waste Generator: 3
Generator Code Description: Very Small Quantity Generator
Source Type: Notification

Waste Code Details

Waste Code: F001
Waste Code Desc: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Hazardous Waste Handler Details

Seq No: 6
Receive Date: 20070308
Handler Name: DILLONS STORES-FLEET DEPT. 971
Fed Waste Generator: 3
Generator Code Description: Very Small Quantity Generator
Source Type: Notification

Waste Code Details

Waste Code: F001
Waste Code Desc: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Hazardous Waste Handler Details

Seq No: 7
Receive Date: 20080225
Handler Name: DILLONS STORES-PERISHABLES DEPT 952
Fed Waste Generator: 3
Generator Code Description: Very Small Quantity Generator
Source Type: Notification

Waste Code Details

Waste Code: F001
Waste Code Desc: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Hazardous Waste Handler Details

Seq No: 8
Receive Date: 20090401
Handler Name: DILLONS STORES-PERISHABLES DEPT 952
Fed Waste Generator: 3
Generator Code Description: Very Small Quantity Generator
Source Type: Notification

Waste Code Details

Waste Code: F001
Waste Code Desc: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Hazardous Waste Handler Details

Seq No: 9
Receive Date: 20090708
Handler Name: DILLONS DISTRIBUTION CENTER/OFFICES

Fed Waste Generator: N
Generator Code Description: Not a Generator, Verified
Source Type: Notification

Waste Code Details

Waste Code: D001
Waste Code Desc: IGNITABLE WASTE

Waste Code: D002
Waste Code Desc: CORROSIVE WASTE

Waste Code: D005
Waste Code Desc: BARIUM

Waste Code: D007
Waste Code Desc: CHROMIUM

Waste Code: D009
Waste Code Desc: MERCURY

Waste Code: D011
Waste Code Desc: SILVER

Waste Code: D016
Waste Code Desc: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

Waste Code: D018
Waste Code Desc: BENZENE

Waste Code: D035
Waste Code Desc: METHYL ETHYL KETONE

Owner/Operator Details

Owner/Operator Ind:	Current Owner	**Street No:**	
Type:	Private	**Street1:**	2700 E 4TH
Name:	DILLON STORES INC	**Street2:**	
Dt Became Current:	20030220	**City:**	HUTCHINSON
Dt Ended Current:		**State:**	KS
Phone:	620-665-5511	**Country:**	
Source Type:	Notification	**Zip:**	67504

Owner/Operator Ind:	Current Owner	**Street No:**	
Type:	Private	**Street1:**	
Name:	DILLON COMPANY	**Street2:**	
Dt Became Current:		**City:**	
Dt Ended Current:		**State:**	
Phone:		**Country:**	
Source Type:	Notification	**Zip:**	

Owner/Operator Ind:	Current Owner	**Street No:**	
Type:	Private	**Street1:**	2700 E 4TH
Name:	DILLON COMPANIES	**Street2:**	
Dt Became Current:	20030220	**City:**	HUTCHINSON
Dt Ended Current:		**State:**	KS
Phone:	620-665-5511	**Country:**	US
Source Type:	Notification	**Zip:**	67504

Owner/Operator Ind:	Current Operator	**Street No:**	
Type:	Private	**Street1:**	
Name:	DILLONS COMPANIES	**Street2:**	
Dt Became Current:	20030220	**City:**	
Dt Ended Current:		**State:**	KS
Phone:		**Country:**	US
Source Type:	Notification	**Zip:**	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Owner/Operator Ind:	Current Operator	**Street No:**	
Type:	Private	**Street1:**	
Name:	DILLONS STORE--DISTR. CENTER	**Street2:**	
Dt Became Current:	20030220	**City:**	
Dt Ended Current:		**State:**	
Phone:		**Country:**	
Source Type:	Notification	**Zip:**	

Historical Handler Details

Receive Dt:	20090401
Generator Code Description:	Very Small Quantity Generator
Handler Name:	DILLONS STORES-PERISHABLES DEPT 952
Receive Dt:	20080225
Generator Code Description:	Very Small Quantity Generator
Handler Name:	DILLONS STORES-PERISHABLES DEPT 952
Receive Dt:	20070308
Generator Code Description:	Very Small Quantity Generator
Handler Name:	DILLONS STORES-FLEET DEPT. 971
Receive Dt:	20060316
Generator Code Description:	Very Small Quantity Generator
Handler Name:	DILLONS STORES-FLEET DEPT. 971
Receive Dt:	20050222
Generator Code Description:	Very Small Quantity Generator
Handler Name:	DILLONS STORES-FLEET DEPT. 971
Receive Dt:	20040209
Generator Code Description:	Very Small Quantity Generator
Handler Name:	DILLONS STORES-FLEET DEPT. 971
Receive Dt:	20030220
Generator Code Description:	Very Small Quantity Generator
Handler Name:	DILLONS STORES-FLEET DEPT. 971
Receive Dt:	19861027
Generator Code Description:	Small Quantity Generator
Handler Name:	DILLONS STORES-FLEET DEPT. 971

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
3	2 of10	SSE	0.11 / 596.42	1,523.28 / -1	**Dillon Stores Distribution Center** **2700 EAST 4TH** **HUTCHINSON KS 67501**	LUST

Site ID:	U2-078-11103	**Trust?:**	YES
Facility ID:	23254	**Shape:**	
Status:	CLOSED	**Latitude:**	38.0582
Fac Map Status:	Project Phase Complete	**Longitude:**	-97.8804
End Date:	01/01/1900	**Y:**	4587650.7865
Start Date:	11/21/1997	**X:**	-10895996.2866
Lust Fac Name:	Dillon Stores Distribution Center		
Pub Link:	https://keap.kdhe.ks.gov/BerTanks/Default.aspx?facid=23254		

Historical Details (July 01, 2020)

Site ID Ext:		**Reported by:**	
Fac Zip:	67501	**Staff Name:**	Kyle Parker
Fac County:	Reno	**Section:**	09
Status:	Closed	**Township:**	23S
Owner ID:	23254	**Range :**	05W
Release Dt:		**Init Rprt Dt:**	2/8/1995
Discovery Dt:		**Trust?:**	Yes
Substance Rlsd:		**Latitude:**	38.05824
Leak Type:		**Longitude:**	-97.88035

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Project Name: Dillons Stores
Fac Addr: 2700 E 4th Ave
Fac City: Hutchinson
Owner: Dillon Real Estate Co
Assessment Description: no indication of active leakage. 1 gw probe may have been completed for unrelated project approx 100' from ust basin. it indicated 16.5ug/l benzene. in tf. 6/97: 2-10,000 gal diesel; 2-500 gal oil; & 1-500 gal antifreeze usts removed. nd for 500 gal
Update Information: Site failed to close under KRBCA in Dec. 2012. Site update: 12/12/2018 - Site closed under KRBCA Tier 3A.

3	3 of10	SSE	0.11 / 596.42	1,523.28 / -1	Dillons Companies, Inc. 2700 EAST 4TH HUTCHINSON KS 67501	LUST

Site ID: U2-078-13717
Facility ID: 23254
Status: CLOSED
Fac Map Status: Project Phase Complete
End Date: 01/01/1900
Start Date: 08/04/2006
Lust Fac Name: Dillons Companies, Inc.
Pub Link: https://keap.kdhe.ks.gov/BerTanks/Default.aspx?facid=23254
Trust?: YES
Shape:
Latitude: 38.0582
Longitude: -97.8804
Y: 4587650.7865
X: -10895996.2866

Historical Details (July 01, 2020)

Site ID Ext:
Fac Zip: 67501
Fac County: Reno
Status: Closed
Owner ID: 23254
Release Dt:
Discovery Dt:
Substance Rlsd:
Leak Type:
Project Name: Dillons
Fac Addr: 2700 E. 4th
Fac City: Hutchinson
Owner:
Assessment Description:
Update Information: Free product was observed on the groundwater and field screening indicated 300 ppm TPH in the sand and pea gravel. This site is already in the TF, however, this is considered a second release as free product was never an issue previously. RP is applyin
Reported by: Stan Marcotte
Staff Name: Stan Marcotte
Section: 09
Township: 23S
Range : 05W
Init Rprt Dt: 7/29/2005
Trust?: Yes
Latitude: 38.05824
Longitude: -97.88035

3	4 of10	SSE	0.11 / 596.42	1,523.28 / -1	Dillons Stores 2700 EAST 4TH HUTCHINSON KS 67501	LUST

Site ID: U2-078-01174
Facility ID: 23254
Status: CLOSED
Fac Map Status: Project Phase Complete
End Date: 06/28/1993
Start Date: 06/28/1993
Lust Fac Name: Dillons Stores
Pub Link: https://keap.kdhe.ks.gov/BerTanks/Default.aspx?facid=23254
Trust?: NO
Shape:
Latitude: 38.0582
Longitude: -97.8804
Y: 4587650.7865
X: -10895996.2866

Historical Details (July 01, 2020)

Site ID Ext:
Fac Zip: 67501
Fac County: Reno
Status: Closed
Owner ID: 23254
Release Dt: 5/27/1993
Discovery Dt: 5/27/1993
Substance Rlsd: diesel
Reported by: Jim Putnam
Staff Name: Stan Marcotte
Section: 09
Township: 23S
Range : 05W
Init Rprt Dt: 6/1/1993
Trust?:
Latitude: 38.05824

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Leak Type:	Piping	**Longitude:**	-97.88035
Project Name:	Dillons Stores		
Fac Addr:	2700 E 4th		
Fac City:	Hutchinson		
Owner:			
Assessment Description:	truck driver drove off with pump nozzle still in tank. fuel line under pump broke. diesel flowed through sand backfill under pump island. material & affected surrounding soil removed to 4-5ft. ~160 yds material removed. closed.		
Update Information:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
3	5 of10	SSE	0.11 / 596.42	1,523.28 / -1	DILLONS COMPANIES, LLC - WAREHOUSE 2700 EAST 4TH HUTCHINSON KS 67501	UST

Facility ID:	23254	**Collect Me:**	KEIMS
Permit UST:	2	**LUST Count:**	3
Expire UST:	9	**Facility County:**	Reno
Permit AST:	0	**Facility District:**	SCDO
Expire AST:	0	**Latitude:**	38.0582
Unpermit U:	7	**Longitude:**	-97.8804
Unpermit A:	1	**X:**	-10895996.2866
Inspect Date:		**Y:**	4587650.7865
Facility Status:	Tank(s) Currently In Use		
Owner Name:			
Pub Link:	https://keap.kdhe.ks.gov/BerTanks/Default.aspx?facid=23254		

Detail Info

Tank No:	U005	**Tank Pkid:**	23254-U005
Tank Type:	U	**Substance Cercla:**	
Status:	Permanently Out of Service	**Petro Flag:**	Yes
Fill Remove:	Removed	**Collect Me:**	KEIMS
Capacity:	8000	**Latitude:**	38.0582
Hazards:		**Longitude:**	-97.8804
Piping:		**X:**	-10895996.2866
Spill Prev:		**Y:**	4587650.7865
Facility Name:	DILLONS COMPANIES, LLC - WAREHOUSE		
Material:	Steel		
Substance:	Diesel		
Facility 911 Address:	2700 EAST 4TH		
Facility 911 City:	HUTCHINSON		
Facility 911 ZIP:	67501		

Detail Info

Tank No:	U015	**Tank Pkid:**	23254-U015
Tank Type:	U	**Substance Cercla:**	68476-34-6
Status:	Current in Use	**Petro Flag:**	Yes
Fill Remove:		**Collect Me:**	KEIMS
Capacity:	20000	**Latitude:**	38.0582
Hazards:	Acute, Chronic, Fire	**Longitude:**	-97.8804
Piping:		**X:**	-10895996.2866
Spill Prev:		**Y:**	4587650.7865
Facility Name:	DILLONS COMPANIES, LLC - WAREHOUSE		
Material:	Fbr Ref Plastic		
Substance:	Diesel Clear		
Facility 911 Address:	2700 EAST 4TH		
Facility 911 City:	HUTCHINSON		
Facility 911 ZIP:	67501		

Detail Info

Tank No:	U004	**Tank Pkid:**	23254-U004
Tank Type:	U	**Substance Cercla:**	
Status:	Permanently Out of Service	**Petro Flag:**	Yes

Fill Remove:	Removed	**Collect Me:**	KEIMS
Capacity:	8000	**Latitude:**	38.0582
Hazards:		**Longitude:**	-97.8804
Piping:		**X:**	-10895996.2866
Spill Prev:		**Y:**	4587650.7865
Facility Name:	DILLONS COMPANIES, LLC - WAREHOUSE		
Material:	Steel		
Substance:	Diesel		
Facility 911 Address:	2700 EAST 4TH		
Facility 911 City:	HUTCHINSON		
Facility 911 ZIP:	67501		

Detail Info

Tank No:	U009	**Tank Pkid:**	23254-U009
Tank Type:	U	**Substance Cercla:**	
Status:	Permanently Out of Service	**Petro Flag:**	Yes
Fill Remove:	Removed	**Collect Me:**	KEIMS
Capacity:	500	**Latitude:**	38.0582
Hazards:	Chronic, Fire	**Longitude:**	-97.8804
Piping:		**X:**	-10895996.2866
Spill Prev:		**Y:**	4587650.7865
Facility Name:	DILLONS COMPANIES, LLC - WAREHOUSE		
Material:	Steel		
Substance:	Used Oil		
Facility 911 Address:	2700 EAST 4TH		
Facility 911 City:	HUTCHINSON		
Facility 911 ZIP:	67501		

Detail Info

Tank No:	U006	**Tank Pkid:**	23254-U006
Tank Type:	U	**Substance Cercla:**	
Status:	Permanently Out of Service	**Petro Flag:**	No
Fill Remove:	Removed	**Collect Me:**	KEIMS
Capacity:	1000	**Latitude:**	38.0582
Hazards:		**Longitude:**	-97.8804
Piping:		**X:**	-10895996.2866
Spill Prev:		**Y:**	4587650.7865
Facility Name:	DILLONS COMPANIES, LLC - WAREHOUSE		
Material:	Steel		
Substance:	MOTOR OIL		
Facility 911 Address:	2700 EAST 4TH		
Facility 911 City:	HUTCHINSON		
Facility 911 ZIP:	67501		

Detail Info

Tank No:	U007	**Tank Pkid:**	23254-U007
Tank Type:	U	**Substance Cercla:**	107-21-1*
Status:	Permanently Out of Service	**Petro Flag:**	No
Fill Remove:	Removed	**Collect Me:**	KEIMS
Capacity:	1000	**Latitude:**	38.0582
Hazards:	Acute, Chronic	**Longitude:**	-97.8804
Piping:		**X:**	-10895996.2866
Spill Prev:		**Y:**	4587650.7865
Facility Name:	DILLONS COMPANIES, LLC - WAREHOUSE		
Material:	Steel		
Substance:	Antifreeze		
Facility 911 Address:	2700 EAST 4TH		
Facility 911 City:	HUTCHINSON		
Facility 911 ZIP:	67501		

Detail Info

Tank No:	U014	**Tank Pkid:**	23254-U014
Tank Type:	U	**Substance Cercla:**	
Status:	Permanently Out of Service	**Petro Flag:**	Yes
Fill Remove:	Removed	**Collect Me:**	KEIMS
Capacity:	10000	**Latitude:**	38.0582
Hazards:		**Longitude:**	-97.8804
Piping:		**X:**	-10895996.2866
Spill Prev:		**Y:**	4587650.7865
Facility Name:	DILLONS COMPANIES, LLC - WAREHOUSE		
Material:	Fbr Ref Plastic		
Substance:	Diesel		
Facility 911 Address:	2700 EAST 4TH		
Facility 911 City:	HUTCHINSON		
Facility 911 ZIP:	67501		

Detail Info

Tank No:	U012	**Tank Pkid:**	23254-U012
Tank Type:	U	**Substance Cercla:**	
Status:	Permanently Out of Service	**Petro Flag:**	No
Fill Remove:	Removed	**Collect Me:**	KEIMS
Capacity:	560	**Latitude:**	38.0582
Hazards:		**Longitude:**	-97.8804
Piping:		**X:**	-10895996.2866
Spill Prev:		**Y:**	4587650.7865
Facility Name:	DILLONS COMPANIES, LLC - WAREHOUSE		
Material:	Fbr Ref Plastic		
Substance:	MOTOR OIL		
Facility 911 Address:	2700 EAST 4TH		
Facility 911 City:	HUTCHINSON		
Facility 911 ZIP:	67501		

Detail Info

Tank No:	U013	**Tank Pkid:**	23254-U013
Tank Type:	U	**Substance Cercla:**	
Status:	Permanently Out of Service	**Petro Flag:**	Yes
Fill Remove:	Removed	**Collect Me:**	KEIMS
Capacity:	10000	**Latitude:**	38.0582
Hazards:		**Longitude:**	-97.8804
Piping:		**X:**	-10895996.2866
Spill Prev:		**Y:**	4587650.7865
Facility Name:	DILLONS COMPANIES, LLC - WAREHOUSE		
Material:	Fbr Ref Plastic		
Substance:	Diesel		
Facility 911 Address:	2700 EAST 4TH		
Facility 911 City:	HUTCHINSON		
Facility 911 ZIP:	67501		

Detail Info

Tank No:	U003	**Tank Pkid:**	23254-U003
Tank Type:	U	**Substance Cercla:**	
Status:	Permanently Out of Service	**Petro Flag:**	Yes
Fill Remove:	Removed	**Collect Me:**	KEIMS
Capacity:	10000	**Latitude:**	38.0582
Hazards:		**Longitude:**	-97.8804
Piping:		**X:**	-10895996.2866
Spill Prev:		**Y:**	4587650.7865
Facility Name:	DILLONS COMPANIES, LLC - WAREHOUSE		
Material:	Steel		
Substance:	Diesel		
Facility 911 Address:	2700 EAST 4TH		
Facility 911 City:	HUTCHINSON		

Facility 911 ZIP: 67501

Detail Info

Tank No:	U010	**Tank Pkid:**	23254-U010
Tank Type:	U	**Substance Cercla:**	
Status:	Permanently Out of Service	**Petro Flag:**	No
Fill Remove:	Removed	**Collect Me:**	KEIMS
Capacity:	560	**Latitude:**	38.0582
Hazards:		**Longitude:**	-97.8804
Piping:		**X:**	-10895996.2866
Spill Prev:		**Y:**	4587650.7865
Facility Name:	DILLONS COMPANIES, LLC - WAREHOUSE		
Material:	Fbr Ref Plastic		
Substance:	MOTOR OIL		
Facility 911 Address:	2700 EAST 4TH		
Facility 911 City:	HUTCHINSON		
Facility 911 ZIP:	67501		

Detail Info

Tank No:	U008	**Tank Pkid:**	23254-U008
Tank Type:	U	**Substance Cercla:**	
Status:	Permanently Out of Service	**Petro Flag:**	Yes
Fill Remove:	Removed	**Collect Me:**	KEIMS
Capacity:	1000	**Latitude:**	38.0582
Hazards:	Chronic, Fire	**Longitude:**	-97.8804
Piping:		**X:**	-10895996.2866
Spill Prev:		**Y:**	4587650.7865
Facility Name:	DILLONS COMPANIES, LLC - WAREHOUSE		
Material:	Steel		
Substance:	Used Oil		
Facility 911 Address:	2700 EAST 4TH		
Facility 911 City:	HUTCHINSON		
Facility 911 ZIP:	67501		

Detail Info

Tank No:	U002	**Tank Pkid:**	23254-U002
Tank Type:	U	**Substance Cercla:**	
Status:	Permanently Out of Service	**Petro Flag:**	Yes
Fill Remove:	Removed	**Collect Me:**	KEIMS
Capacity:	10000	**Latitude:**	38.0582
Hazards:		**Longitude:**	-97.8804
Piping:		**X:**	-10895996.2866
Spill Prev:		**Y:**	4587650.7865
Facility Name:	DILLONS COMPANIES, LLC - WAREHOUSE		
Material:	Steel		
Substance:	Diesel		
Facility 911 Address:	2700 EAST 4TH		
Facility 911 City:	HUTCHINSON		
Facility 911 ZIP:	67501		

Detail Info

Tank No:	U001	**Tank Pkid:**	23254-U001
Tank Type:	U	**Substance Cercla:**	8006-61-9
Status:	Permanently Out of Service	**Petro Flag:**	Yes
Fill Remove:	Removed	**Collect Me:**	KEIMS
Capacity:	8000	**Latitude:**	38.0582
Hazards:	Acute, Chronic, Fire	**Longitude:**	-97.8804
Piping:		**X:**	-10895996.2866
Spill Prev:		**Y:**	4587650.7865
Facility Name:	DILLONS COMPANIES, LLC - WAREHOUSE		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Material: Steel
Substance: Gas (Incl Alcohol)
Facility 911 Address: 2700 EAST 4TH
Facility 911 City: HUTCHINSON
Facility 911 ZIP: 67501

Detail Info

Tank No: U011
Tank Type: U
Status: Permanently Out of Service
Fill Remove: Removed
Capacity: 560
Hazards: Acute, Chronic
Piping:
Spill Prev:
Tank Pkid: 23254-U011
Substance Cercla: 107-21-1*
Petro Flag: No
Collect Me: KEIMS
Latitude: 38.0582
Longitude: -97.8804
X: -10895996.2866
Y: 4587650.7865
Facility Name: DILLONS COMPANIES, LLC - WAREHOUSE
Material: Fbr Ref Plastic
Substance: Antifreeze
Facility 911 Address: 2700 EAST 4TH
Facility 911 City: HUTCHINSON
Facility 911 ZIP: 67501

Detail Info

Tank No: U016
Tank Type: U
Status: Current in Use
Fill Remove:
Capacity: 8000
Hazards: Acute, Chronic, Fire
Piping:
Spill Prev:
Tank Pkid: 23254-U016
Substance Cercla: 68476-34-6
Petro Flag: Yes
Collect Me: KEIMS
Latitude: 38.0582
Longitude: -97.8804
X: -10895996.2866
Y: 4587650.7865
Facility Name: DILLONS COMPANIES, LLC - WAREHOUSE
Material: Fbr Ref Plastic
Substance: Diesel Dyed Off-Road
Facility 911 Address: 2700 EAST 4TH
Facility 911 City: HUTCHINSON
Facility 911 ZIP: 67501

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
3	6 of10	SSE	0.11 / 596.42	1,523.28 / -1	DILLONS COMPANIES, LLC - WAREHOUSE 2700 EAST 4TH HUTCHINSON KS 67501	AST

Facility ID: 23254
Permit AST: 0
Expire AST: 0
Permit UST: 2
Expire UST: 9
Unpermit U: 7
Unpermit A: 1
Inspect Date:
Owner Name:
Facility Status: Tank(s) Currently In Use
Facility Addres:
Pub Link: https://keap.kdhe.ks.gov/BerTanks/Default.aspx?facid=23254
Collect Me: KEIMS
Facility County: Reno
Facility District: SCDO
LUST Count: 3
Latitude: 38.0582
Longitude: -97.8804
X: -10895996.2866
Y: 4587650.7865

Detail Info

Tank No: A001
Tank Type: A
Status: Permanently Out of Service
Petro Flag: Yes
Capacity: 2000
Tank Pkid: 23254-A001
Substance Cercla:
Fill Remove:
Collect Method: KEIMS
Latitude: 38.0582

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Hazards:		**Longitude:**	-97.8804
Piping:		**X:**	-10895996.2866
Spill Prev:		**Y:**	4587650.7865
Facility Name:	DILLONS COMPANIES, LLC - WAREHOUSE		
Material:			
Substance:	Diesel		
Facility 911 Address:	2700 EAST 4TH		
Facility 911 City:	HUTCHINSON		
Facility 911 ZIP:	67501		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
3	7 of10	SSE	0.11 / 596.42	1,523.28 / -1	V & M TRANSPORT, INC 2701 E. 4TH AVE. HUTCHINSON KS 67501	AST

Facility ID:	44337	**Collect Me:**	KEIMS
Permit AST:	1	**Facility County:**	Reno
Expire AST:	0	**Facility District:**	SCDO
Permit UST:	0	**LUST Count:**	
Expire UST:	0	**Latitude:**	38.0574
Unpermit U:	0	**Longitude:**	-97.8806
Unpermit A:	0	**X:**	-10896018.5505
Inspect Date:		**Y:**	4587537.6841
Owner Name:			
Facility Status:	Tank(s) Currently In Use		
Facility Addres:			
Pub Link:	https://keap.kdhe.ks.gov/BerTanks/Default.aspx?facid=44337		

Detail Info

Tank No:	A001	**Tank Pkid:**	44337-A001
Tank Type:	A	**Substance Cercla:**	68476-34-6
Status:	Current in Use	**Fill Remove:**	
Petro Flag:	Yes	**Collect Method:**	KEIMS
Capacity:	12000	**Latitude:**	38.0574
Hazards:		**Longitude:**	-97.8806
Piping:		**X:**	-10896018.5505
Spill Prev:		**Y:**	4587537.6841
Facility Name:	V & M TRANSPORT, INC		
Material:	Double Wall		
Substance:	Diesel Clear		
Facility 911 Address:	2701 E. 4TH AVE.		
Facility 911 City:	HUTCHINSON		
Facility 911 ZIP:	67501		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
3	8 of10	SSE	0.11 / 596.42	1,523.28 / -1	DILLONS DISTRIBUTION CENTER 2700 E 4TH ST HUTCHINSON KS 67501	TIER 2

Facility ID:	364196	**Name:**	DILLONS DISTRIBUTION CENTER
PID No:	KS01037	**Address:**	2700 E 4TH ST
FID No:	RN00067	**City:**	HUTCHINSON
Dun Brad No:		**State:**	KS
NAICS:	424470	**Zip Code:**	67501
SIC Code:	5147	**County:**	RENO
Section Code:	312	**Nearest Cross St:**	HALSTEAD ST
TRI Fac ID:	n/a	**Facility Phone:**	620-665-5511
RMP Fac ID:	n/a	**Tier2 Contact Name:**	SCOTT SCHOENECKER
Report Year:	2022	**Tier2 Title:**	MAINT MGR
Annual Revision:	annual	**Tier2 Email:**	scott.schoenecker@dillonstores.com
Max Occupants:	200	**Tier2 Phone:**	620-669-3364
Manned Unmanned:	manned	**Tier2 Phone24:**	620-669-7175
New Facility:		**Emerg Name1:**	SCOTT SCHOENECKER
Subject 302:	Yes	**Emerg Title1:**	MAINT MGR
Subject 112:	No	**Emerg Phone1:**	620-669-3364
Send To:	0	**Emerg24 Phone1:**	620-960-3405
Submission Type:	0	**Emerg Email1:**	scott.schoenecker@dillonstores.com

Submitter:		***Emerg Name2:***	KYLE CODAY
Rep Name:	SCOTT SCHOENECKER	***Emerg Title2:***	MGR
Rep Title:	MAINTENANCE MANAGER	***Emerg Phone2:***	620-728-8775
Year:		***Emerg24 Phone2:***	479-381-3409
Emerg Email2:	kyle.coday@kroger.com	***Facility Latitude:***	38.0598000
Facility Longitude:	-97.8819000	***QA:***	0
Section:		***Township:***	
Range:			

Year(s) Reported: 2000;2001;2002;2003;2004;2005;2006;2007;2008;2009;2010;2011;2012;2013;2014;2015;2016;2017;2018;2019;2022

Chemical Info

Acute:	1
Chemical ID:	934884
Business ID Remove:	0
Pressure:	
Facility ID Remove:	0
User ID Remove:	0
Case:	68334-30-5
EHS Name:	
Contains EHS:	
EHS Case:	
Serious:	1
Respiratory:	1
Germ:	
Skin:	1
Carcinogenicity:	
Hazard Not1:	
Combustible:	
Reproductive:	
Specific Target:	
Aspiration:	
Simple:	
Hazardnot2:	
Max Daily Amt:	200000
Avg Daily Amt:	120000
Days On-site:	365
Created:	
Updated:	
Opt Report:	1
Download:	3
Track User:	moestrei
Track Date:	20210129 162856
EHS:	0
Trade Secret:	0
Solid:	
Liquid:	1
Gas:	
Pure:	
Mix:	1
Fire:	
Reactive:	
Delayed:	
Immediate:	
Explosive:	
Flammable:	1
Oxidizer:	
Selfreactive:	
Pyrophonic Liquid:	
Pyrophonic Gas:	
Self Heating:	
Organic:	
Corrosive:	
Gasunder:	
Incontact:	

Chemical Storage Info

Storage ID:	1272485
Chemical ID Remove:	0
Business ID Remove:	0
Facility ID Remove:	0
User ID Remove:	0
Container:	Below Ground Tank
Pressure:	Ambient Pressure
Temperature:	Ambient temperature
Storage Location:	N OF TRANSPORTATION OFFICE
Confidential:	
Download:	3
Track User:	moestrei
Track Date:	20210129 162856

Chemical Info

Acute:	
Chemical ID:	858854
Business ID Remove:	0
Pressure:	
Facility ID Remove:	0
User ID Remove:	0
Case:	7439-92-1
EHS Name:	
Contains EHS:	
EHS Case:	
Serious:	1
Respiratory:	1
Germ:	
Skin:	1
Carcinogenicity:	
Hazard Not1:	
Combustible:	
Reproductive:	
Specific Target:	1
Aspiration:	
Simple:	
Hazardnot2:	
Max Daily Amt:	262822
Avg Daily Amt:	262822
Days On-site:	365
Created:	
Updated:	
Opt Report:	
Download:	3
Track User:	moestrei
Track Date:	20210129 162905
EHS:	0
Trade Secret:	0
Solid:	1
Liquid:	
Gas:	
Pure:	1
Mix:	
Fire:	
Reactive:	
Delayed:	
Immediate:	
Explosive:	
Flammable:	
Oxidizer:	
Selfreactive:	
Pyrophonic Liquid:	
Pyrophonic Gas:	
Self Heating:	

Organic:
Corrosive:
Gasunder:
Incontact:

Chemical Storage Info

Storage ID:	1211860
Chemical ID Remove:	0
Business ID Remove:	0
Facility ID Remove:	0
User ID Remove:	0
Container:	Battery
Pressure:	Ambient pressure
Temperature:	Ambient temperature
Storage Location:	WHSE POWER EQMT
Confidential:	
Download:	3
Track User:	moestrei
Track Date:	20210129 162905

Chemical Info

Acute:	1
Chemical ID:	858855
Business ID Remove:	0
Pressure:	
Facility ID Remove:	0
User ID Remove:	0
Case:	7664-93-9
EHS Name:	
Contains EHS:	
EHS Case:	
Serious:	1
Respiratory:	1
Germ:	
Skin:	1
Carcinogenicity:	1
Hazard Not1:	
Combustible:	
Reproductive:	1
Specific Target:	1
Aspiration:	
Simple:	
Hazardnot2:	
Max Daily Amt:	52564
Avg Daily Amt:	52564
Days On-site:	365
Created:	
Updated:	
Opt Report:	
Download:	3
Track User:	moestrei
Track Date:	20210129 162850
EHS:	1
Trade Secret:	0
Solid:	
Liquid:	1
Gas:	
Pure:	
Mix:	1
Fire:	
Reactive:	
Delayed:	
Immediate:	
Explosive:	1
Flammable:	

Oxidizer:
Selfreactive:
Pyrophonic Liquid:
Pyrophonic Gas:
Self Heating:
Organic:
Corrosive: 1
Gasunder:
Incontact:

Chemical Storage Info

Storage ID: 1211861
Chemical ID Remove: 0
Business ID Remove: 0
Facility ID Remove: 0
User ID Remove: 0
Container: Battery
Pressure: Ambient pressure
Temperature: Ambient temperature
Storage Location: WHSE POWER EQMT
Confidential:
Download: 3
Track User: moestrei
Track Date: 20210129 162850

Chemical Storage Info

Storage ID: 1211862
Chemical ID Remove: 0
Business ID Remove: 0
Facility ID Remove: 0
User ID Remove: 0
Container: Battery
Pressure: Ambient pressure
Temperature: Ambient temperature
Storage Location: UBIQUITOUS
Confidential:
Download: 3
Track User: moestrei
Track Date: 20210129 162850

Chemical Info

Acute: 1
Chemical ID: 919673
Business ID Remove: 0
Pressure:
Facility ID Remove: 0
User ID Remove: 0
Case: 68476-34-6
EHS Name:
Contains EHS:
EHS Case:
Serious: 1
Respiratory: 1
Germ:
Skin: 1
Carcinogenicity: 1
Hazard Not1:
Combustible:
Reproductive:
Specific Target: 1
Aspiration: 1
Simple:

Hazardnot2:
Max Daily Amt: 80000
Avg Daily Amt: 40000
Days On-site: 365
Created:
Updated:
Opt Report: 1
Download: 3
Track User: moestrei
Track Date: 20210129 162901
EHS: 0
Trade Secret: 0
Solid:
Liquid: 1
Gas:
Pure:
Mix: 1
Fire:
Reactive:
Delayed:
Immediate:
Explosive:
Flammable: 1
Oxidizer:
Selfreactive:
Pyrophonic Liquid:
Pyrophonic Gas:
Self Heating:
Organic:
Corrosive:
Gasunder:
Incontact:

Chemical Storage Info

Storage ID: 1272483
Chemical ID Remove: 0
Business ID Remove: 0
Facility ID Remove: 0
User ID Remove: 0
Container: Below Ground Tank
Pressure: Ambient Pressure
Temperature: Ambient temperature
Storage Location: N OF TRANSPORTATION OFFICE
Confidential:
Download: 3
Track User: moestrei
Track Date: 20210129 162901

Chemical Info

Acute: 1
Chemical ID: 858853
Business ID Remove: 0
Pressure:
Facility ID Remove: 0
User ID Remove: 0
Case: 7664-41-7
EHS Name:
Contains EHS:
EHS Case:
Serious: 1
Respiratory: 1
Germ:
Skin: 1
Carcinogenicity:
Hazard Not1:

Combustible:
Reproductive:
Specific Target:
Aspiration:
Simple:
Hazardnot2:
Max Daily Amt: 32230
Avg Daily Amt: 19000
Days On-site: 365
Created:
Updated:
Opt Report:
Download: 3
Track User: moestrei
Track Date: 20210129 162844
EHS: 1
Trade Secret: 0
Solid:
Liquid: 1
Gas: 1
Pure: 1
Mix:
Fire:
Reactive:
Delayed:
Immediate:
Explosive:
Flammable: 1
Oxidizer: 1
Selfreactive:
Pyrophonic Liquid:
Pyrophonic Gas:
Self Heating:
Organic:
Corrosive: 1
Gasunder: 1
Incontact:

Chemical Storage Info

Storage ID: 1211859
Chemical ID Remove: 0
Business ID Remove: 0
Facility ID Remove: 0
User ID Remove: 0
Container: Above Ground Tank
Pressure: Greater than ambient pressure
Temperature: Less than ambient temperature
Storage Location: PERISHABLE WHSE & GROCERY WHSE
Confidential:
Download: 3
Track User: moestrei
Track Date: 20210129 162844

Chemical Info (2019)

Chemical ID: 858853
CAS: 7664-41-7
Chemical Name: ANHYDROUS AMMONIA
Max Daily Amt: 32230
Avg Daily Amt: 19000
Days on Site: 365
FID No Chemical Name: RN00067-ANHYDROUSAMMONIA
Solid:
Liquid: 1
Gas: 1
Pure: 1
Mix:

Chemical Storage Info

Container:	Above Ground Tank	**Pressure:**	Greater than ambient pressure
Storage Location:	PERISHABLE WHSE & GROCERY WHSE	**Temperature:**	Less than ambient temperature
Storage ID:	1211859	**Confidential:**	

Chemical Info (2019)

Chemical ID:	919673	**Solid:**	
CAS:	68476-34-6	**Liquid:**	1
Chemical Name:	DIESEL FUEL #2	**Gas:**	
Max Daily Amt:	80000	**Pure:**	
Avg Daily Amt:	40000	**Mix:**	1
Days on Site:	365		
FID No Chemical Name:	RN00067-DIESELFUEL#2		

Chemical Storage Info

Container:	Below Ground Tank	**Pressure:**	Ambient Pressure
Storage Location:	N OF TRANSPORTATION OFFICE	**Temperature:**	Ambient temperature
Storage ID:	1272483	**Confidential:**	

Chemical Info (2019)

Chemical ID:	858855	**Solid:**	
CAS:	7664-93-9	**Liquid:**	1
Chemical Name:	SULFURIC ACID	**Gas:**	
Max Daily Amt:	52564	**Pure:**	
Avg Daily Amt:	52564	**Mix:**	1
Days on Site:	365		
FID No Chemical Name:	RN00067-SULFURICACID		

Chemical Storage Info

Container:	Battery	**Pressure:**	Ambient pressure
Storage Location:	UBIQUITOUS	**Temperature:**	Ambient temperature
Storage ID:	1211862	**Confidential:**	

Chemical Storage Info

Container:	Battery	**Pressure:**	Ambient pressure
Storage Location:	WHSE POWER EQMT	**Temperature:**	Ambient temperature
Storage ID:	1211861	**Confidential:**	

Chemical Info (2019)

Chemical ID:	934884	**Solid:**	
CAS:	68334-30-5	**Liquid:**	1
Chemical Name:	DIESEL FUEL	**Gas:**	
Max Daily Amt:	200000	**Pure:**	
Avg Daily Amt:	120000	**Mix:**	1
Days on Site:	365		
FID No Chemical Name:	RN00067-DIESELFUEL		

Chemical Storage Info

Container:	Below Ground Tank	**Pressure:**	Ambient Pressure
Storage Location:	N OF TRANSPORTATION OFFICE	**Temperature:**	Ambient temperature
Storage ID:	1272485	**Confidential:**	

Chemical Info (2019)

Chemical ID:	858854	**Solid:**	1
CAS:	7439-92-1	**Liquid:**	
Chemical Name:	LEAD	**Gas:**	
Max Daily Amt:	262822	**Pure:**	1
Avg Daily Amt:	262822	**Mix:**	
Days on Site:	365		
FID No Chemical Name:	RN00067-LEAD		

Chemical Storage Info

Container:	Battery	**Pressure:**	Ambient pressure
Storage Location:	WHSE POWER EQMT	**Temperature:**	Ambient temperature
Storage ID:	1211860	**Confidential:**	

Chemical Info (2018)

Chemical ID:	919673	**Solid:**	
CAS:	68476-34-6	**Liquid:**	1
Chemical Name:	DIESEL FUEL #2	**Gas:**	
Max Daily Amt:	80000	**Pure:**	
Avg Daily Amt:	40000	**Mix:**	1
Days on Site:	365		
FID No Chemical Name:	RN00067-DIESELFUEL#2		

Chemical Storage Info (2018)

Container:	Below Ground Tank	**Pressure:**	Ambient Pressure
Storage Location:	N OF TRANSPORTATION OFFICE	**Temperature:**	Ambient temperature
Storage ID:	1272483	**Confidential:**	

Chemical Info (2018)

Chemical ID:	858853	**Solid:**	
CAS:	7664-41-7	**Liquid:**	1
Chemical Name:	ANHYDROUS AMMONIA	**Gas:**	1
Max Daily Amt:	32230	**Pure:**	1
Avg Daily Amt:	19000	**Mix:**	
Days on Site:	365		
FID No Chemical Name:	RN00067-ANHYDROUSAMMONIA		

Chemical Storage Info (2018)

Container:	Above Ground Tank	**Pressure:**	Greater than ambient pressure
Storage Location:	PERISHABLE WHSE & GROCERY WHSE	**Temperature:**	Less than ambient temperature
Storage ID:	1211859	**Confidential:**	

Chemical Info (2018)

Chemical ID:	934884	**Solid:**	
CAS:	68334-30-5	**Liquid:**	1
Chemical Name:	DIESEL FUEL	**Gas:**	
Max Daily Amt:	200000	**Pure:**	
Avg Daily Amt:	120000	**Mix:**	1
Days on Site:	365		
FID No Chemical Name:	RN00067-DIESELFUEL		

Chemical Storage Info (2018)

Container:	Below Ground Tank	**Pressure:**	Ambient Pressure
Storage Location:	N OF TRANSPORTATION OFFICE	**Temperature:**	Ambient temperature

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Storage ID: 1272485 **Confidential:**

Chemical Info (2018)

Chemical ID: 858855 **Solid:**
CAS: 7664-93-9 **Liquid:** 1
Chemical Name: SULFURIC ACID **Gas:**
Max Daily Amt: 52564 **Pure:**
Avg Daily Amt: 52564 **Mix:** 1
Days on Site: 365
FID No Chemical Name: RN00067-SULFURICACID

Chemical Storage Info (2018)

Container: Battery **Pressure:** Ambient pressure
Storage Location: UBIQUITOUS **Temperature:** Ambient temperature
Storage ID: 1211862 **Confidential:**

Container: Battery **Pressure:** Ambient pressure
Storage Location: WHSE POWER EQMT **Temperature:** Ambient temperature
Storage ID: 1211861 **Confidential:**

Chemical Info (2018)

Chemical ID: 858854 **Solid:** 1
CAS: 7439-92-1 **Liquid:**
Chemical Name: LEAD **Gas:**
Max Daily Amt: 262822 **Pure:** 1
Avg Daily Amt: 262822 **Mix:**
Days on Site: 365
FID No Chemical Name: RN00067-LEAD

Chemical Storage Info (2018)

Container: Battery **Pressure:** Ambient pressure
Storage Location: WHSE POWER EQMT **Temperature:** Ambient temperature
Storage ID: 1211860 **Confidential:**

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
3	9 of10	SSE	0.11 / 596.42	1,523.28 / -1	2700 E 4th Ave Hutchinson KS	SPILLS

Spill No: 44561 **Object ID:** 60721
Incident ID: B6F9DE8C026811E980F2005056BF7EBA **Lead Agency:** KDHE
Spill Stage: **LEPC Notified:** No
Reported Date: 12/16/2018, 7:42 PM **County:** Reno
DAT Spill Date: **District:** SC
Closed Date: 2/15/2019, 5:48 AM **KCC District:**
Medium Affected: Soil **Inc. QTR1:**
Material 1 Name: **Inc. QTR2:**
Material 2 Name: **Inc. QTR3:**
Mat 1 Rec Comm: **Inc. QTR4:**
Mat 2 Rec Comm: **Inc. Range:**
Material 1 Unit: **Inc. Section:**
Material 2 Unit: **Inc. State:**
Inv Agency: **Inc. Township:**
Rep Org ID: **Inc. Zip:**
Rep Name: **Entry by:**
Rep Org Type: **Latitude D:**
Rep Address: **Latitude M:**
Rep State: **Latitude S:**
Rep Zip: **Longitude D:**
Rep City: **Longitude M:**

Rep By:		**Longitude S:**	
Rep Phone:		**Latitude:**	38.06146
Rep Ext:		**Longitude:**	-97.87961
Spill Status:	Closed		
Spill Cause:	Equipment Failure		
Other Cause:			
Source of Spill:	Motor Vehicle/Carrier		
Other Source:			
Other Medium:			
Material Combo:	50 Gallons of Diesel Fuel		
Cleanup Method:			
Cleanup Description:			
Spiller Action Taken:			
Approx Location:			
Water Way Name:			
Water Way Type:			
Detail Report:	https://www.reports.esriuk.com/view-report/a91bd7d4db604b208378646118aa3219/44561		
Web Map Link:	https://maps.kdhe.state.ks.us/ksberspill?esearch=44561		

Spill Details

Facility No:		**Mat Amount 2 Comm:**	
Spiller License:		**Material Amount 3:**	
EPA Spill No:		**Mat Amount 3 Comm:**	
KCC Spill No:		**Material Case 1:**	
NRC No:		**Material Case 2:**	
Old Spill No7:		**Material Case 3:**	
No of Tanks:		**Material Class 2:**	
Tank Capacity:		**Material Class 3:**	
Tanks Units:		**Mat in Water 1:**	
Discharger Org ID:		**Mat in Wtr 1 Comm:**	
Incident Date:	12/16/2018, 6:00 PM	**Mat in Water 2:**	
Discovery Time:		**Mat in Wtr 2 Comm:**	
Spill Time:		**Mat in Water 3:**	
Reported Time:		**Mat in Wtr 3 Comm:**	
Spill or Complaint:		**Mat Recovered 1:**	
SSI Report:		**Mat Recovered 2:**	
Through NRC:		**Mat Recovered 3:**	
Updated by:		**Mat Recov 3 Comm:**	
Investigated By 1:		**Material Name 3:**	
Investigated By 2:		**Material Unit 1:**	
Investigated By 3:		**Material Unit 2:**	
Organization Type:		**Material Unit 3:**	
Highway Type:		**Material 3 Unit:**	
Act Evacuation:		**KDHE Notif List:**	
No of Injuries:		**Confi Requested:**	
Prop Dam>$50,000:		**Spl Report Inci:**	
Inci GPS Source:		**Follow up Required:**	
Highway Designatn:		**Resp Req by Date:**	
Mile Post:		**Notified:**	
NRC Notified:	No	**No of Deaths:**	
Init Entry Cmpltd:		**Contact Name:**	
Method Recv Call:		**Address:**	
Multiple Report:		**City:**	
Noti Received by:		**State:**	
Hours Worked 1:		**Zip:**	
Hours Worked 2:		**Phone:**	
Hours Worked 3:		**Phone2:**	
Site Visit By KDHE:		**Ext:**	
Material Amount 1:		**Ext2:**	
Mat Amount 1 Comm:		**X:**	-97.87960179907363
Material Amount t2:		**Y:**	38.06145338181766
Vehicle ID/Carrier No:			
Discharger:	Titus Transport Holdings		
Material Type:	Fuels (refined or semi-refined petroleum)		
FID:			
A11:			
A12:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
A13:						
A14:						
Act Responders:						
Comments:						
3	10 of10	SSE	0.11 / 596.42	1,523.28 / -1	DILLONS 2700 E 4TH ST HUTCHINSON KS 67501	RCRA VSQG

Handler ID: KSR745899590
Generator Status: VSG
Recycler Activity?: NO
Recycler Activity Note: This facility has not been identified as a Recycler Facility from both the RCRA Handler and Biennial Report Modules.

Violation/Evaluation Summary

Note: NO RECORDS: As of Jan 2025, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer:	No	**Used Oil Transpor:**	No
Mixed Waste Gen:	No	**Used Oil Trans Fac:**	No
Transporter:	No	**Used Oil Processor:**	No
Transfer Facility:	No	**Used Oil Refiner:**	No
Recycler:	No	**Used Oil Burner:**	No
Onsite Burner Exem:	No	**Commercial TSD:**	No
Furnace Exemption:	No	**Recycl Nonstorage:**	No
Underground Injec:	No		
Used Oil Market Burner:	No		
Used Oil Spec Marketer:	No		

Additional Handler Summary Details

Source Type:	N	**NAIC 1:**	493110
Seq No:	2	**NAIC 2:**	
Non Notifier:		**NAIC 3:**	
Receive Date:	20191125	**NAIC 4:**	
Active Site:	H----	**State:**	KS
Land Type:	P	**Location Latitude:**	38.057734
In Handler Univ:	Y	**Location Longitude:**	-97.879912
In A Universe:	Y	**Loc GIS Primary:**	N
Gen Status:	VSG	**Loc GIS Origin:**	AG
Report Cycle:		**State District Owner:**	
Accessibility:		**State District:**	
Region:	07		
Fed Waste Gen Owner:	HQ		
State Waste Generator Owner:	KS		
State Waste Generator:	C		
Short Term Generator:	N		
Uni Waste:	N		
Universal Waste Dest Facility:	N		
Federal Universal Waste:	N		
As Federally Regulated Tsdf:	------		
As Converter Tsdf:	------		
As State Regulated Tsdf:	------		
As State Regulated Handler:	---		
Federal Indicator:	---		
Hsm:	N		
Subpart K:	----		
GPRA Permit:	N		
GPRA Renewal:	N		
Permit Renewal Wrkld:	------		
Permwrk ID:	------		

Perm Prog:	------
Pcwrkld:	------
Closwrkld:	------
GPRA Ca:	N
Cawrkld:	N
Subjca Tsd Discretion:	N
NCAPS:	N
EC Indicator:	N
Ca725 Indicator:	N
Ca750 Indicator:	N
Operating Tsdf:	------
Full Enforcement:	------
Snc:	N
Unaddressed Snc:	N
Addressed Snc:	N
Snc With Comp Sched:	N
Fa Required:	-----
Hhandler Last Change:	20191202
Recognized Trader Importer:	N
Recognized Trader Exporter:	N
Slab Importer:	N
Slab Exporter:	N
Manifest Broker:	N
Subpart P:	N
Contact Language:	EN
Handler Name:	DILLONS
Location Street No:	
Location Street1:	2700 E 4TH ST
Location Street2:	
Location City:	HUTCHINSON
Location State:	KS
Location Zip:	67501
Location County Code:	KS155
Location County Name:	RENO
Location Country:	US
Contact Name:	CHAD HENSON
Contact Street No:	
Contact Street1:	
Contact Street2:	
Contact City:	
Contact State:	
Contact Zip:	
Contact Country:	
Contact Phone And Ext:	620-672-5597
Contact Fax:	
Contact Email Address:	CHAD.HENSON@STORES.DILLONSTORES.COM
Contact Title:	SAFETY MANAGER
Owner Name:	THE KROGER CO
Owner Type:	P
Owner Seq:	1
Operator Name:	DILLON STORES
Operator Type:	P
Operator Seq:	2
Public Notes:	

Hazardous Waste Handler Details

Seq No:	1
Receive Date:	20191112
Handler Name:	DILLONS
Fed Waste Generator:	2
Generator Code Description:	Small Quantity Generator
Source Type:	Notification

Waste Code Details

Waste Code:	D001
Waste Code Desc:	IGNITABLE WASTE
Waste Code:	D002
Waste Code Desc:	CORROSIVE WASTE
Waste Code:	D005
Waste Code Desc:	BARIUM
Waste Code:	D006
Waste Code Desc:	CADMIUM
Waste Code:	D007
Waste Code Desc:	CHROMIUM
Waste Code:	D008
Waste Code Desc:	LEAD
Waste Code:	D009
Waste Code Desc:	MERCURY
Waste Code:	D010
Waste Code Desc:	SELENIUM
Waste Code:	D011
Waste Code Desc:	SILVER
Waste Code:	D016
Waste Code Desc:	2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)
Waste Code:	D018
Waste Code Desc:	BENZENE
Waste Code:	D022
Waste Code Desc:	CHLOROFORM
Waste Code:	D024
Waste Code Desc:	M-CRESOL
Waste Code:	D035
Waste Code Desc:	METHYL ETHYL KETONE
Waste Code:	U002
Waste Code Desc:	2-PROPANONE (I) (OR) ACETONE (I)
Waste Code:	U035
Waste Code Desc:	BENZENEBUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) CHLORAMBUCIL
Waste Code:	U044
Waste Code Desc:	CHLOROFORM (OR) METHANE, TRICHLORO-
Waste Code:	U058
Waste Code Desc:	2H-1,3,2-OXAZAPHOSPHORIN-2-AMINE, N,N-BIS(2-CHLOROETHYL)TETRAHYDRO-, 2-OXIDE (OR) CYCLOPHOSPHAMIDE
Waste Code:	U059
Waste Code Desc:	5,12-NAPHTHACENEDIONE, 8-ACETYL-10-[(3-AMINO-2,3,6-TRIDEOXY)-ALPHA-L-LYXO-HEXOPYRANOSYL) OXY]-7,8,9,10-TETRAHYDRO-6,8,11-TRIHYDROXY-1-METHOXY-, (8S-CIS)- (OR) DAUNOMYCIN
Waste Code:	U089
Waste Code Desc:	DIETHYLSTILBESTEROL (OR) PHENOL, 4,4'-(1,2-DIETHYL-1,2-ETHENEDIYL)BIS, (E)-
Waste Code:	U101
Waste Code Desc:	2,4-DIMETHYLPHENOL (OR) PHENOL, 2,4-DIMETHYL-
Waste Code:	U129
Waste Code Desc:	CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA, 5ALPHA, 6BETA)- (OR) LINDANE

Waste Code: U132
Waste Code Desc: HEXACHLOROPHENE (OR) PHENOL, 2,2'-METHYLENEBIS[3,4,6-TRICHLORO-

Waste Code: U144
Waste Code Desc: ACETIC ACID, LEAD(2+) SALT (OR) LEAD ACETATE

Waste Code: U150
Waste Code Desc: L-PHENYLALANINE, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) MELPHALAN

Waste Code: U187
Waste Code Desc: ACETAMIDE, N-(4-ETHOXYPHENYL)- (OR) PHENACETIN

Waste Code: U188
Waste Code Desc: PHENOL

Waste Code: U200
Waste Code Desc: RESERPINE (OR) YOHIMBAN-16-CARBOXYLIC ACID, 11,17-DIMETHOXY-18-[(3,4,5-TRIMETHOXYBENZOYL) OXY]-, METHYL ESTER, (3BETA, 16BETA, 17ALPHA, 18BETA, 20ALPHA)-

Waste Code: U201
Waste Code Desc: 1,3-BENZENEDIOL (OR) RESORCINOL

Waste Code: U204
Waste Code Desc: SELENIOUS ACID (OR) SELENIUM DIOXIDE

Waste Code: U205
Waste Code Desc: SELENIUM SULFIDE (OR) SELENIUM SULFIDE SES2 (R,T)

Hazardous Waste Handler Details

Seq No: 2
Receive Date: 20191125
Handler Name: DILLONS
Fed Waste Generator: 3
Generator Code Description: Very Small Quantity Generator
Source Type: Notification

Waste Code Details

Waste Code: D001
Waste Code Desc: IGNITABLE WASTE

Waste Code: D002
Waste Code Desc: CORROSIVE WASTE

Waste Code: D005
Waste Code Desc: BARIUM

Waste Code: D006
Waste Code Desc: CADMIUM

Waste Code: D007
Waste Code Desc: CHROMIUM

Waste Code: D008
Waste Code Desc: LEAD

Waste Code: D009
Waste Code Desc: MERCURY

Waste Code: D010
Waste Code Desc: SELENIUM

Waste Code: D011
Waste Code Desc: SILVER

Waste Code: D016

Waste Code Desc:	2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)
Waste Code:	D018
Waste Code Desc:	BENZENE
Waste Code:	D022
Waste Code Desc:	CHLOROFORM
Waste Code:	D024
Waste Code Desc:	M-CRESOL
Waste Code:	D035
Waste Code Desc:	METHYL ETHYL KETONE
Waste Code:	U002
Waste Code Desc:	2-PROPANONE (I) (OR) ACETONE (I)
Waste Code:	U035
Waste Code Desc:	BENZENEBUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) CHLORAMBUCIL
Waste Code:	U044
Waste Code Desc:	CHLOROFORM (OR) METHANE, TRICHLORO-
Waste Code:	U058
Waste Code Desc:	2H-1,3,2-OXAZAPHOSPHORIN-2-AMINE, N,N-BIS(2-CHLOROETHYL)TETRAHYDRO-, 2-OXIDE (OR) CYCLOPHOSPHAMIDE
Waste Code:	U059
Waste Code Desc:	5,12-NAPHTHACENEDIONE, 8-ACETYL-10-[(3-AMINO-2,3,6-TRIDEOXY)-ALPHA-L-LYXO-HEXOPYRANOSYL) OXY]-7,8,9,10-TETRAHYDRO-6,8,11-TRIHYDROXY-1-METHOXY-, (8S-CIS)- (OR) DAUNOMYCIN
Waste Code:	U089
Waste Code Desc:	DIETHYLSTILBESTEROL (OR) PHENOL, 4,4'-(1,2-DIETHYL-1,2-ETHENEDIYL)BIS, (E)-
Waste Code:	U101
Waste Code Desc:	2,4-DIMETHYLPHENOL (OR) PHENOL, 2,4-DIMETHYL-
Waste Code:	U129
Waste Code Desc:	CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA, 5ALPHA, 6BETA)- (OR) LINDANE
Waste Code:	U132
Waste Code Desc:	HEXACHLOROPHENE (OR) PHENOL, 2,2'-METHYLENEBIS[3,4,6-TRICHLORO-
Waste Code:	U144
Waste Code Desc:	ACETIC ACID, LEAD(2+) SALT (OR) LEAD ACETATE
Waste Code:	U150
Waste Code Desc:	L-PHENYLALANINE, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) MELPHALAN
Waste Code:	U187
Waste Code Desc:	ACETAMIDE, N-(4-ETHOXYPHENYL)- (OR) PHENACETIN
Waste Code:	U188
Waste Code Desc:	PHENOL
Waste Code:	U200
Waste Code Desc:	RESERPINE (OR) YOHIMBAN-16-CARBOXYLIC ACID, 11,17-DIMETHOXY-18-[(3,4,5-TRIMETHOXYBENZOYL) OXY]-, METHYL ESTER, (3BETA, 16BETA, 17ALPHA, 18BETA, 20ALPHA)-
Waste Code:	U201
Waste Code Desc:	1,3-BENZENEDIOL (OR) RESORCINOL
Waste Code:	U204
Waste Code Desc:	SELENIOUS ACID (OR) SELENIUM DIOXIDE
Waste Code:	U205
Waste Code Desc:	SELENIUM SULFIDE (OR) SELENIUM SULFIDE SES2 (R,T)

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Owner/Operator Details

Owner/Operator Ind:	Current Owner	***Street No:***	
Type:	Private	***Street1:***	2700 E 4TH ST
Name:	THE KROGER CO	***Street2:***	
Dt Became Current:	20130107	***City:***	HUTCHINSON
Dt Ended Current:		***State:***	KS
Phone:		***Country:***	US
Source Type:	Notification	***Zip:***	67501

Owner/Operator Ind:	Current Operator	***Street No:***	
Type:	Private	***Street1:***	2700 E 4TH ST
Name:	DILLON STORES	***Street2:***	
Dt Became Current:	20130107	***City:***	HUTCHINSON
Dt Ended Current:		***State:***	KS
Phone:		***Country:***	US
Source Type:	Notification	***Zip:***	67501

Historical Handler Details

Receive Dt:	20191112
Generator Code Description:	Small Quantity Generator
Handler Name:	DILLONS

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
4	1 of6	ESE	0.11 / 596.44	1,522.60 / -2	A D M GRAIN COMPANY 816 NORTH HALSTEAD STREET HUTCHINSON KS 67501	RCRA VSQG

Handler ID:	KSR000510677
Generator Status:	VSG
Recycler Activity?:	NO
Recycler Activity Note:	This facility has not been identified as a Recycler Facility from both the RCRA Handler and Biennial Report Modules.

Violation/Evaluation Summary

Note:	NO RECORDS: As of Jan 2025, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer:	No	***Used Oil Transpor:***	No
Mixed Waste Gen:	No	***Used Oil Trans Fac:***	No
Transporter:	No	***Used Oil Processor:***	No
Transfer Facility:	No	***Used Oil Refiner:***	No
Recycler:	No	***Used Oil Burner:***	No
Onsite Burner Exem:	No	***Commercial TSD:***	No
Furnace Exemption:	No	***Recycl Nonstorage:***	No
Underground Injec:	No		
Used Oil Market Burner:	No		
Used Oil Spec Marketer:	No		

Additional Handler Summary Details

Source Type:	N	***NAIC 1:***	11119
Seq No:	4	***NAIC 2:***	
Non Notifier:		***NAIC 3:***	
Receive Date:	20120806	***NAIC 4:***	
Active Site:	H----	***State:***	KS
Land Type:	P	***Location Latitude:***	38.06273
In Handler Univ:	Y	***Location Longitude:***	-97.885442
In A Universe:	Y	***Loc GIS Primary:***	N

Gen Status:	VSG	**Loc GIS Origin:**	UC
Report Cycle:		**State District Owner:**	KS
Accessibility:		**State District:**	02
Region:	07		

Fed Waste Gen Owner:	HQ
State Waste Generator Owner:	KS
State Waste Generator:	C
Short Term Generator:	N
Uni Waste:	N
Universal Waste Dest Facility:	N
Federal Universal Waste:	N
As Federally Regulated Tsdf:	------
As Converter Tsdf:	------
As State Regulated Tsdf:	------
As State Regulated Handler:	---
Federal Indicator:	---
Hsm:	N
Subpart K:	----
GPRA Permit:	N
GPRA Renewal:	N
Permit Renewal Wrkld:	------
Permwrk ID:	------
Perm Prog:	------
Pcwrkld:	------
Closwrkld:	------
GPRA Ca:	N
Cawrkld:	N
Subjca Tsd Discretion:	N
NCAPS:	N
EC Indicator:	N
Ca725 Indicator:	N
Ca750 Indicator:	N
Operating Tsdf:	------
Full Enforcement:	------
Snc:	N
Unaddressed Snc:	N
Addressed Snc:	N
Snc With Comp Sched:	N
Fa Required:	-----
Hhandler Last Change:	20120808
Recognized Trader Importer:	N
Recognized Trader Exporter:	N
Slab Importer:	N
Slab Exporter:	N
Manifest Broker:	N
Subpart P:	N
Contact Language:	EN
Handler Name:	A D M GRAIN COMPANY
Location Street No:	816
Location Street1:	NORTH HALSTEAD STREET
Location Street2:	
Location City:	HUTCHINSON
Location State:	KS
Location Zip:	67501
Location County Code:	KS155
Location County Name:	RENO
Location Country:	US
Contact Name:	JASON MCCULLICK
Contact Street No:	816
Contact Street1:	NORTH HALSTEAD STREET
Contact Street2:	
Contact City:	HUTCHINSON
Contact State:	KS
Contact Zip:	67501
Contact Country:	US
Contact Phone And Ext:	620-663-4811
Contact Fax:	620-663-4445
Contact Email Address:	JASON.MCCULLICK@ADM.COM
Contact Title:	ASSISTANT SUPERINTENDENT

Owner Name: ARCHER DANIELS MIDLAND COMPANY
Owner Type: O
Owner Seq: 1
Operator Name: ARCHER DANIELS MIDLAND COMPANY
Operator Type: O
Operator Seq: 2
Public Notes:

Hazardous Waste Handler Details

Seq No: 1
Receive Date: 20101215
Handler Name: A D M GRAIN COMPANY
Fed Waste Generator: 2
Generator Code Description: Small Quantity Generator
Source Type: Notification

Waste Code Details

Waste Code: D001
Waste Code Desc: IGNITABLE WASTE

Hazardous Waste Handler Details

Seq No: 2
Receive Date: 20110504
Handler Name: A D M GRAIN COMPANY
Fed Waste Generator: 2
Generator Code Description: Small Quantity Generator
Source Type: Notification

Waste Code Details

Waste Code: D001
Waste Code Desc: IGNITABLE WASTE

Hazardous Waste Handler Details

Seq No: 3
Receive Date: 20120213
Handler Name: A D M GRAIN COMPANY
Fed Waste Generator: 2
Generator Code Description: Small Quantity Generator
Source Type: Notification

Waste Code Details

Waste Code: D001
Waste Code Desc: IGNITABLE WASTE

Waste Code: D005
Waste Code Desc: BARIUM

Waste Code: D006
Waste Code Desc: CADMIUM

Waste Code: D007
Waste Code Desc: CHROMIUM

Waste Code: D008
Waste Code Desc: LEAD

Waste Code: D039
Waste Code Desc: TETRACHLOROETHYLENE

Hazardous Waste Handler Details

Seq No: 4
Receive Date: 20120806
Handler Name: A D M GRAIN COMPANY
Fed Waste Generator: 3
Generator Code Description: Very Small Quantity Generator
Source Type: Notification

Waste Code Details

Waste Code: D001
Waste Code Desc: IGNITABLE WASTE

Waste Code: D005
Waste Code Desc: BARIUM

Waste Code: D006
Waste Code Desc: CADMIUM

Waste Code: D007
Waste Code Desc: CHROMIUM

Waste Code: D008
Waste Code Desc: LEAD

Waste Code: D039
Waste Code Desc: TETRACHLOROETHYLENE

Owner/Operator Details

Owner/Operator Ind: Current Owner
Type: Other
Name: ARCHER DANIELS MIDLAND COMPANY
Dt Became Current: 20010101
Dt Ended Current:
Phone:
Source Type: Notification
Street No:
Street1:
Street2:
City:
State:
Country: US
Zip:

Owner/Operator Ind: Current Operator
Type: Other
Name: ARCHER DANIELS MIDLAND COMPANY
Dt Became Current: 20010101
Dt Ended Current:
Phone: 620-663-4811
Source Type: Notification
Street No: 816
Street1: N HALSTEAD
Street2:
City: HUTCHINSON
State: KS
Country: US
Zip: 67501

Owner/Operator Ind: Current Operator
Type: Other
Name: ARCHER DANIELS MIDLAND COMPANY
Dt Became Current: 20010101
Dt Ended Current:
Phone:
Source Type: Notification
Street No:
Street1:
Street2:
City:
State:
Country: US
Zip:

Owner/Operator Ind: Current Operator
Type: Other
Name: ARCHER DARVIS LUILLAND COMPANY
Dt Became Current: 20010101
Dt Ended Current:
Phone:
Street No:
Street1:
Street2:
City:
State:
Country: US

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Source Type:	Notification	**Zip:**	
Owner/Operator Ind:	Current Owner	**Street No:**	
Type:	Other	**Street1:**	
Name:	ARCHER DARVIS LUILLAND COMPANY	**Street2:**	
Dt Became Current:	20010101	**City:**	
Dt Ended Current:		**State:**	
Phone:		**Country:**	US
Source Type:	Notification	**Zip:**	
Owner/Operator Ind:	Current Owner	**Street No:**	816
Type:	Other	**Street1:**	N HALSTEAD
Name:	ARCHER DANIELS MIDLAND COMPANY	**Street2:**	
Dt Became Current:	20010101	**City:**	HUTCHINSON
Dt Ended Current:		**State:**	KS
Phone:	620-663-4811	**Country:**	US
Source Type:	Notification	**Zip:**	67501

Historical Handler Details

Receive Dt:	20120213
Generator Code Description:	Small Quantity Generator
Handler Name:	A D M GRAIN COMPANY
Receive Dt:	20110504
Generator Code Description:	Small Quantity Generator
Handler Name:	A D M GRAIN COMPANY
Receive Dt:	20101215
Generator Code Description:	Small Quantity Generator
Handler Name:	A D M GRAIN COMPANY

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
4	2 of6	ESE	0.11 / 596.44	1,522.60 / -2	ADM GRAIN CO - ELEVATOR J 816 N HALSTEAD HUTCHINSON KS 67501	TIER 2

Facility ID:	364346	**Name:**	ADM GRAIN CO - ELEVATOR J
PID No:	KS02024	**Address:**	816 N HALSTEAD
FID No:	RN00678	**City:**	HUTCHINSON
Dun Brad No:		**State:**	KS
NAICS:	424510	**Zip Code:**	67501
SIC Code:	5153	**County:**	RENO
Section Code:	312	**Nearest Cross St:**	11TH ST
TRI Fac ID:	n/a	**Facility Phone:**	620-663-4811
RMP Fac ID:	n/a	**Tier2 Contact Name:**	TRAVIS DAVIS
Report Year:	2022	**Tier2 Title:**	SUPT
Annual Revision:	annual	**Tier2 Email:**	travis.davis@adm.com
Max Occupants:	25	**Tier2 Phone:**	620-663-4811
Manned Unmanned:	manned	**Tier2 Phone24:**	620-200-5230
New Facility:		**Emerg Name1:**	CODY RINE
Subject 302:	Yes	**Emerg Title1:**	MGR
Subject 112:	No	**Emerg Phone1:**	620-662-4721
Send To:	0	**Emerg24 Phone1:**	419-603-6787
Submission Type:	0	**Emerg Email1:**	cody.rine@adm.com
Submitter:		**Emerg Name2:**	
Rep Name:	Jason McCullick	**Emerg Title2:**	
Rep Title:	Superintendent	**Emerg Phone2:**	
Year:		**Emerg24 Phone2:**	
Emerg Email2:		**Facility Latitude:**	38.0620000
Facility Longitude:	-97.8807000	**QA:**	0
Section:		**Township:**	
Range:			
Year(s) Reported:	2005;2006;2007;2008;2010;2011;2012;2013;2014;2015;2017;2018;2019;2022		

Chemical Info

Acute:	1
Chemical ID:	913950
Business ID Remove:	0
Pressure:	
Facility ID Remove:	0
User ID Remove:	0
Case:	20859-73-8
EHS Name:	
Contains EHS:	
EHS Case:	
Serious:	
Respiratory:	
Germ:	
Skin:	
Carcinogenicity:	
Hazard Not1:	
Combustible:	
Reproductive:	
Specific Target:	
Aspiration:	1
Simple:	
Hazardnot2:	
Max Daily Amt:	3600
Avg Daily Amt:	1500
Days On-site:	365
Created:	
Updated:	
Opt Report:	
Download:	3
Track User:	mseastrom
Track Date:	20230327 174604
EHS:	1
Trade Secret:	0
Solid:	1
Liquid:	
Gas:	1
Pure:	
Mix:	1
Fire:	
Reactive:	
Delayed:	
Immediate:	
Explosive:	
Flammable:	
Oxidizer:	
Selfreactive:	
Pyrophonic Liquid:	
Pyrophonic Gas:	
Self Heating:	
Organic:	
Corrosive:	
Gasunder:	
Incontact:	1

Chemical Storage Info

Storage ID:	1269365
Chemical ID Remove:	0
Business ID Remove:	0
Facility ID Remove:	0
User ID Remove:	0
Container:	Can
Pressure:	Ambient Pressure
Temperature:	Ambient temperature
Storage Location:	TRAILER S SIDE OF ELEVATOR
Confidential:	
Download:	3
Track User:	mseastrom

Track Date:	20230327 174604

Chemical Info

Acute:	
Chemical ID:	859155
Business ID Remove:	0
Pressure:	
Facility ID Remove:	0
User ID Remove:	0
Case:	NONE
EHS Name:	
Contains EHS:	
EHS Case:	
Serious:	
Respiratory:	
Germ:	
Skin:	
Carcinogenicity:	
Hazard Not1:	
Combustible:	1
Reproductive:	
Specific Target:	
Aspiration:	
Simple:	
Hazardnot2:	
Max Daily Amt:	90000
Avg Daily Amt:	11250
Days On-site:	365
Created:	
Updated:	
Opt Report:	
Download:	3
Track User:	mseastrom
Track Date:	20230327 174610
EHS:	0
Trade Secret:	0
Solid:	1
Liquid:	
Gas:	
Pure:	
Mix:	1
Fire:	
Reactive:	
Delayed:	
Immediate:	
Explosive:	
Flammable:	
Oxidizer:	
Selfreactive:	
Pyrophonic Liquid:	
Pyrophonic Gas:	
Self Heating:	
Organic:	
Corrosive:	
Gasunder:	
Incontact:	

Chemical Storage Info

Storage ID:	1212276
Chemical ID Remove:	0
Business ID Remove:	0
Facility ID Remove:	0
User ID Remove:	0
Container:	Above Ground Tank
Pressure:	Ambient pressure

Temperature: Ambient temperature
Storage Location: ELEVATOR DUST TANK
Confidential:
Download: 3
Track User: mseastrom
Track Date: 20230327 174610

Chemical Info (2019)

Chemical ID: 859155
CAS: NONE
Chemical Name: GRAIN DUST
Max Daily Amt: 90000
Avg Daily Amt: 11250
Days on Site: 365
FID No Chemical Name: RN00678-GRAINDUST
Solid: 1
Liquid:
Gas:
Pure:
Mix: 1

Chemical Storage Info

Container: Above Ground Tank
Storage Location: ELEVATOR DUST TANK
Storage ID: 1212276
Pressure: Ambient pressure
Temperature: Ambient temperature
Confidential:

Chemical Info (2019)

Chemical ID: 913950
CAS: 20859-73-8
Chemical Name: ALUMINUM PHOSPHIDE
Max Daily Amt: 3600
Avg Daily Amt: 1500
Days on Site: 365
FID No Chemical Name: RN00678-ALUMINUMPHOSPHIDE
Solid: 1
Liquid:
Gas: 1
Pure:
Mix: 1

Chemical Storage Info

Container: Can
Storage Location: TRAILER S SIDE OF ELEVATOR
Storage ID: 1269365
Pressure: Ambient Pressure
Temperature: Ambient temperature
Confidential:

Chemical Info (2018)

Chemical ID: 913950
CAS: 20859-73-8
Chemical Name: ALUMINUM PHOSPHIDE
Max Daily Amt: 3600
Avg Daily Amt: 1500
Days on Site: 365
FID No Chemical Name: RN00678-ALUMINUMPHOSPHIDE
Solid: 1
Liquid:
Gas: 1
Pure:
Mix: 1

Chemical Storage Info (2018)

Container: Can
Storage Location: TRAILER S SIDE OF ELEVATOR
Storage ID: 1269365
Pressure: Ambient Pressure
Temperature: Ambient temperature
Confidential:

Chemical Info (2018)

Chemical ID: 859155
CAS: NONE
Chemical Name: GRAIN DUST
Max Daily Amt: 90000
Solid: 1
Liquid:
Gas:
Pure:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Avg Daily Amt:	11250	**Mix:**	1
Days on Site:	365		
FID No Chemical Name:	RN00678-GRAINDUST		

Chemical Storage Info (2018)

Container:	Above Ground Tank	**Pressure:**	Ambient pressure
Storage Location:	ELEVATOR DUST TANK	**Temperature:**	Ambient temperature
Storage ID:	1212276	**Confidential:**	

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4 | ***3 of6*** | ***ESE*** | ***0.11 / 596.44*** | ***1,522.60 / -2*** | ***ADM GRAIN CO-ELEVATOR J***
816 N HALSTEAD
HUTCHINSON KS 67501 | ***TIER 2***

Facility ID:		**Name:**	ADM GRAIN CO-ELEVATOR J
PID No:	KS02030	**Address:**	816 N HALSTEAD
FID No:	RN00685	**City:**	HUTCHINSON
Dun Brad No:		**State:**	KS
NAICS:		**Zip Code:**	67501
SIC Code:	5153	**County:**	RENO
Section Code:		**Nearest Cross St:**	
TRI Fac ID:		**Facility Phone:**	(620)663-4811
RMP Fac ID:		**Tier2 Contact Name:**	
Report Year:	2005	**Tier2 Title:**	
Annual Revision:		**Tier2 Email:**	
Max Occupants:		**Tier2 Phone:**	
Manned Unmanned:		**Tier2 Phone24:**	
New Facility:		**Emerg Name1:**	TODD HARMAN
Subject 302:		**Emerg Title1:**	MGR
Subject 112:		**Emerg Phone1:**	(620)663-7957
Send To:		**Emerg24 Phone1:**	(620)960-2786
Submission Type:	0	**Emerg Email1:**	
Submitter:		**Emerg Name2:**	TRACY SPENCER
Rep Name:		**Emerg Title2:**	SUPT
Rep Title:		**Emerg Phone2:**	(620)663-4811
Year:		**Emerg24 Phone2:**	(620)664-7489
Emerg Email2:		**Facility Latitude:**	
Facility Longitude:		**QA:**	1
Section:		**Township:**	
Range:			
Year(s) Reported:	2005		

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4 | ***4 of6*** | ***ESE*** | ***0.11 / 596.44*** | ***1,522.60 / -2*** | ***ADM GRAIN CO-ELEVATOR J***
816 N HALSTEAD
HUTCHINSON KS 67501 | ***TIER 2***

Facility ID:		**Name:**	ADM GRAIN CO-ELEVATOR J
PID No:	KS0014	**Address:**	816 N HALSTEAD
FID No:	RN00650	**City:**	HUTCHINSON
Dun Brad No:		**State:**	KS
NAICS:	42251	**Zip Code:**	67501
SIC Code:	5153	**County:**	RENO
Section Code:		**Nearest Cross St:**	
TRI Fac ID:		**Facility Phone:**	(620)663-4811
RMP Fac ID:		**Tier2 Contact Name:**	
Report Year:	2004	**Tier2 Title:**	
Annual Revision:		**Tier2 Email:**	
Max Occupants:		**Tier2 Phone:**	
Manned Unmanned:		**Tier2 Phone24:**	
New Facility:	N	**Emerg Name1:**	MARVIN SCHLATTER
Subject 302:		**Emerg Title1:**	MGR
Subject 112:		**Emerg Phone1:**	(620)662-4641
Send To:		**Emerg24 Phone1:**	(620)669-9218
Submission Type:	Y	**Emerg Email1:**	
Submitter:		**Emerg Name2:**	TRACY SPENCER
Rep Name:	DENNIS HICKMEN - HEALTH & SAFETY	**Emerg Title2:**	SUPERINTENDENT

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

COORD

Rep Title:		**Emerg Phone2:**	(620)663-4811
Year:		**Emerg24 Phone2:**	(620)664-7489
Emerg Email2:		**Facility Latitude:**	
Facility Longitude:		**QA:**	1
Section:		**Township:**	
Range:			
Year(s) Reported:	2002;2003;2004		

Chemical Info (2004)

CAS:		**Trade Secret:**	N
Chemical Name:	GRAIN DUST	**Pure:**	N
EHS:	N	**Mix:**	Y
EHS Name:		**Solid:**	Y
No of Days:	365	**Liquid:**	N
Max Qty:	90000	**Gas:**	N
Ave Qty:	11250		
FID No Chemical Name:	RN00650-GRAIN DUST		

Chemical Storage Info (2004)

Location: RAIL CAR

Location: DUST TANK

Chemical Info (2004)

CAS:	20859738	**Trade Secret:**	N
Chemical Name:	ALUMINUM PHOSPHIDE	**Pure:**	N
EHS:	Y	**Mix:**	Y
EHS Name:	ALUMINUM PHOSPHIDE	**Solid:**	Y
No of Days:	365	**Liquid:**	N
Max Qty:	960	**Gas:**	Y
Ave Qty:	480		
FID No Chemical Name:	RN00650-ALUMINUM PHOSPHIDE		

Chemical Storage Info (2004)

Location: PHOS ROOM IN ELEVATOR

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
4	5 of6	ESE	0.11 / 596.44	1,522.60 / -2	ADM/FARMLAND-ELEVATOR J 816 N HALSTEAD HUTCHINSON KS 67501	TIER 2

Facility ID:		**Name:**	ADM/FARMLAND-ELEVATOR J
PID No:	IL00052	**Address:**	816 N HALSTEAD
FID No:	RN00650	**City:**	HUTCHINSON
Dun Brad No:		**State:**	KS
NAICS:	42251	**Zip Code:**	67501
SIC Code:	5153	**County:**	RENO
Section Code:		**Nearest Cross St:**	
TRI Fac ID:		**Facility Phone:**	(620)663-4811
RMP Fac ID:		**Tier2 Contact Name:**	
Report Year:	2001	**Tier2 Title:**	
Annual Revision:		**Tier2 Email:**	
Max Occupants:		**Tier2 Phone:**	
Manned Unmanned:		**Tier2 Phone24:**	
New Facility:	Y	**Emerg Name1:**	TRACY SPENCER
Subject 302:		**Emerg Title1:**	MGR
Subject 112:		**Emerg Phone1:**	(620)633-4811
Send To:		**Emerg24 Phone1:**	(620)664-7489
Submission Type:		**Emerg Email1:**	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Submitter:		**Emerg Name2:**	WADE SPENCER
Rep Name:	DENNIS HICKMEN - H & S COORD	**Emerg Title2:**	MAINTENANCE
Rep Title:		**Emerg Phone2:**	(620)663-4811
Year:		**Emerg24 Phone2:**	(620)474-9535
Emerg Email2:		**Facility Latitude:**	
Facility Longitude:		**QA:**	
Section:		**Township:**	
Range:			
Year(s) Reported:	2001		

Chemical Info (2001)

CAS:		**Trade Secret:**	N
Chemical Name:	GRAIN DUST	**Pure:**	N
EHS:	No	**Mix:**	Y
EHS Name:		**Solid:**	Yes
No of Days:	365	**Liquid:**	No
Max Qty:	90000	**Gas:**	No
Ave Qty:	11250		
FID No Chemical Name:	RN00650-GRAIN DUST		

Chemical Storage Info (2001)

Location: DUST TANK

Location: RAIL CAR

Chemical Info (2001)

CAS:	20859738	**Trade Secret:**	N
Chemical Name:	ALUMINUM PHOSPHIDE	**Pure:**	N
EHS:	Yes	**Mix:**	Y
EHS Name:	ALUMINUM PHOSPHIDE	**Solid:**	Yes
No of Days:	365	**Liquid:**	No
Max Qty:	960	**Gas:**	No
Ave Qty:	480		
FID No Chemical Name:	RN00650-ALUMINUM PHOSPHIDE		

Chemical Storage Info (2001)

Location: PHOS ROOM IN ELEVATOR

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
4	6 of6	ESE	0.11 / 596.44	1,522.60 / -2	FARMLAND IND-GRAIN ELEV J 816 N HALSTEAD PO BOX 2859 HUTCHINSON KS 67501	TIER 2

Facility ID:		**Name:**	FARMLAND IND-GRAIN ELEV J
PID No:	MO0004	**Address:**	816 N HALSTEAD PO BOX 2859
FID No:	RN00474	**City:**	HUTCHINSON
Dun Brad No:		**State:**	KS
NAICS:	42251	**Zip Code:**	67501
SIC Code:	5153	**County:**	RENO
Section Code:		**Nearest Cross St:**	11TH
TRI Fac ID:		**Facility Phone:**	(316)663-4811
RMP Fac ID:		**Tier2 Contact Name:**	
Report Year:	2000	**Tier2 Title:**	
Annual Revision:		**Tier2 Email:**	
Max Occupants:		**Tier2 Phone:**	
Manned Unmanned:		**Tier2 Phone24:**	
New Facility:	N	**Emerg Name1:**	RICHARD JENKS
Subject 302:		**Emerg Title1:**	SUPT
Subject 112:		**Emerg Phone1:**	(316)663-4811
Send To:		**Emerg24 Phone1:**	(316)543-2362

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Submission Type:	Y	**Emerg Email1:**	
Submitter:		**Emerg Name2:**	ED WARREN
Rep Name:		**Emerg Title2:**	ASST SUPT
Rep Title:		**Emerg Phone2:**	(316)663-4811
Year:		**Emerg24 Phone2:**	(316)669-0992
Emerg Email2:		**Facility Latitude:**	
Facility Longitude:		**QA:**	
Section:		**Township:**	
Range:			
Year(s) Reported:	2000		

Chemical Info (2001)

CAS:	020859738	**Trade Secret:**	N
Chemical Name:	ALUMINUM PHOSPHIDE	**Pure:**	N
EHS:	Yes	**Mix:**	Y
EHS Name:	ALUMINUM PHOSPHIDE	**Solid:**	Yes
No of Days:	365	**Liquid:**	No
Max Qty:	600	**Gas:**	Yes
Ave Qty:	20		
FID No Chemical Name:	RN00474-ALUMINUM PHOSPHIDE		

Chemical Storage Info (2001)

Location:	HEAD HOUSE AREA - BASEMENT LEVEL

5	1 of3	E	0.11 / 601.73	1,523.20 / -2	**PMS Foods** **2701 E 11TH ST** **HUTCHINSON KS 67501**	LUST

Site ID:	U2-078-00155	**Trust?:**	NO
Facility ID:	27808	**Shape:**	
Status:	CLOSED	**Latitude:**	38.0633
Fac Map Status:	Project Phase Complete	**Longitude:**	-97.8828
End Date:	04/17/1989	**Y:**	4588371.8432
Start Date:	04/17/1989	**X:**	-10896263.4534
Lust Fac Name:	PMS Foods		
Pub Link:	https://keap.kdhe.ks.gov/BerTanks/Default.aspx?facid=27808		

Historical Details (July 01, 2020)

Site ID Ext:		**Reported by:**	
Fac Zip:	67504	**Staff Name:**	Kyle Parker
Fac County:	Reno	**Section:**	09
Status:	Closed	**Township:**	23S
Owner ID:	27808	**Range :**	06W
Release Dt:		**Init Rprt Dt:**	4/17/1989
Discovery Dt:	4/17/1989	**Trust?:**	
Substance Rlsd:	fuel oil	**Latitude:**	38.06327
Leak Type:	Other	**Longitude:**	-97.88281
Project Name:	PMS Foods		
Fac Addr:	2701 E 11th St		
Fac City:	Hutchinson		
Owner:	PMS Foods Inc		
Assessment Description:	routine tank removal 1-10,000; 2-12,000 fuel oil tanks. backfill and side walls clean and free of contamination.		
Update Information:			

5	2 of3	E	0.11 / 601.73	1,523.20 / -2	**PMS FOODS INC** **2701 E 11TH ST** **HUTCHINSON KS 67501**	UST

Facility ID:	27808	**Collect Me:**	KEIMS
Permit UST:	0	**LUST Count:**	1
Expire UST:	0	**Facility County:**	Reno

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Permit AST:	0	**Facility District:**	SCDO
Expire AST:	0	**Latitude:**	38.0633
Unpermit U:	3	**Longitude:**	-97.8828
Unpermit A:	0	**X:**	-10896263.4534
Inspect Date:		**Y:**	4588371.8432
Facility Status:	ALL Tank(s) Out of Use		
Owner Name:			
Pub Link:	https://keap.kdhe.ks.gov/BerTanks/Default.aspx?facid=27808		

Detail Info

Tank No:	U002	**Tank Pkid:**	27808-U002
Tank Type:	U	**Substance Cercla:**	8008-20-6
Status:	Permanently Out of Service	**Petro Flag:**	Yes
Fill Remove:	Removed	**Collect Me:**	KEIMS
Capacity:	10000	**Latitude:**	38.0633
Hazards:	Acute, Chronic, Fire	**Longitude:**	-97.8828
Piping:		**X:**	-10896263.4534
Spill Prev:		**Y:**	4588371.8432
Facility Name:	PMS FOODS INC		
Material:	Steel		
Substance:	Kerosene		
Facility 911 Address:	2701 E 11TH ST		
Facility 911 City:	HUTCHINSON		
Facility 911 ZIP:	67501		

Detail Info

Tank No:	U001	**Tank Pkid:**	27808-U001
Tank Type:	U	**Substance Cercla:**	8008-20-6
Status:	Permanently Out of Service	**Petro Flag:**	Yes
Fill Remove:	Removed	**Collect Me:**	KEIMS
Capacity:	6000	**Latitude:**	38.0633
Hazards:	Acute, Chronic, Fire	**Longitude:**	-97.8828
Piping:		**X:**	-10896263.4534
Spill Prev:		**Y:**	4588371.8432
Facility Name:	PMS FOODS INC		
Material:	Steel		
Substance:	Kerosene		
Facility 911 Address:	2701 E 11TH ST		
Facility 911 City:	HUTCHINSON		
Facility 911 ZIP:	67501		

Detail Info

Tank No:	U003	**Tank Pkid:**	27808-U003
Tank Type:	U	**Substance Cercla:**	8008-20-6
Status:	Permanently Out of Service	**Petro Flag:**	Yes
Fill Remove:	Removed	**Collect Me:**	KEIMS
Capacity:	12000	**Latitude:**	38.0633
Hazards:	Acute, Chronic, Fire	**Longitude:**	-97.8828
Piping:		**X:**	-10896263.4534
Spill Prev:		**Y:**	4588371.8432
Facility Name:	PMS FOODS INC		
Material:	Steel		
Substance:	Kerosene		
Facility 911 Address:	2701 E 11TH ST		
Facility 911 City:	HUTCHINSON		
Facility 911 ZIP:	67501		

5	***3 of3***	***E***	***0.11 / 601.73***	***1,523.20 / -2***	***KANSAS PROTEIN FOODS LLC 2701 E 11TH AVE HUTCHINSON KS 67501***	***RCRA NON GEN***

Handler ID: KSD104072806

Generator Status: N
Recycler Activity?: NO
Recycler Activity Note: This facility has not been identified as a Recycler Facility from both the RCRA Handler and Biennial Report Modules.

Violation/Evaluation Summary

Note: NO VIOLATIONS: All of the compliance records associated with this facility (EPA ID) indicate NO VIOLATIONS; Compliance Monitoring and Enforcement table dated Jan, 2025.

Evaluation Details

Eval Start Date: 20180314
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Handler Summary

Importer:	No	**Used Oil Transpor:**	No
Mixed Waste Gen:	No	**Used Oil Trans Fac:**	No
Transporter:	No	**Used Oil Processor:**	No
Transfer Facility:	No	**Used Oil Refiner:**	No
Recycler:	No	**Used Oil Burner:**	No
Onsite Burner Exem:	No	**Commercial TSD:**	No
Furnace Exemption:	No	**Recycl Nonstorage:**	No
Underground Injec:	No		

Used Oil Market Burner: No
Used Oil Spec Marketer: No

Additional Handler Summary Details

Source Type:	N	**NAIC 1:**	311211
Seq No:	7	**NAIC 2:**	
Non Notifier:		**NAIC 3:**	
Receive Date:	20180425	**NAIC 4:**	
Active Site:	-----	**State:**	KS
Land Type:	P	**Location Latitude:**	38.063491
In Handler Univ:	N	**Location Longitude:**	-97.88557
In A Universe:	N	**Loc GIS Primary:**	N
Gen Status:	N	**Loc GIS Origin:**	UC
Report Cycle:		**State District Owner:**	
Accessibility:		**State District:**	
Region:	07		

Fed Waste Gen Owner: HQ
State Waste Generator Owner: KS
State Waste Generator: N
Short Term Generator: N
Uni Waste: N
Universal Waste Dest Facility: N
Federal Universal Waste: N
As Federally Regulated Tsdf: ------
As Converter Tsdf: ------
As State Regulated Tsdf: ------
As State Regulated Handler: ---
Federal Indicator: ---
Hsm: N
Subpart K: ----
GPRA Permit: N
GPRA Renewal: N
Permit Renewal WrkId: ------
Permwrk ID: ------
Perm Prog: ------

Pcwrkld:	------
Closwrkld:	------
GPRA Ca:	N
Cawrkld:	N
Subjca Tsd Discretion:	N
NCAPS:	N
EC Indicator:	N
Ca725 Indicator:	N
Ca750 Indicator:	N
Operating Tsdf:	------
Full Enforcement:	------
Snc:	N
Unaddressed Snc:	N
Addressed Snc:	N
Snc With Comp Sched:	N
Fa Required:	-----
Hhandler Last Change:	20180509
Recognized Trader Importer:	N
Recognized Trader Exporter:	N
Slab Importer:	N
Slab Exporter:	N
Manifest Broker:	N
Subpart P:	N
Contact Language:	EN
Handler Name:	KANSAS PROTEIN FOODS LLC
Location Street No:	
Location Street1:	2701 E 11TH AVE
Location Street2:	
Location City:	HUTCHINSON
Location State:	KS
Location Zip:	67501
Location County Code:	KS155
Location County Name:	RENO
Location Country:	US
Contact Name:	BUELL MACARTHUR
Contact Street No:	
Contact Street1:	PO BOX 1099
Contact Street2:	
Contact City:	HUTCHINSON
Contact State:	KS
Contact Zip:	67504
Contact Country:	US
Contact Phone And Ext:	620-663-5711
Contact Fax:	
Contact Email Address:	BUELL.MACARTHUR@KANSASETHANOL.NET
Contact Title:	PLANT MANAGER
Owner Name:	KANSAS PROTEIN FOODS LLC
Owner Type:	P
Owner Seq:	1
Operator Name:	KANSAS PROTEIN FOODS LLC
Operator Type:	P
Operator Seq:	2
Public Notes:	

Hazardous Waste Handler Details

Seq No:	1
Receive Date:	19850918
Handler Name:	PMS FOODS INC
Fed Waste Generator:	2
Generator Code Description:	Small Quantity Generator
Source Type:	Notification

Waste Code Details

Waste Code:	D001

Waste Code Desc: IGNITABLE WASTE

Waste Code: D008
Waste Code Desc: LEAD

Hazardous Waste Handler Details

Seq No: 2
Receive Date: 20030506
Handler Name: PMS FOODS INC
Fed Waste Generator: 3
Generator Code Description: Very Small Quantity Generator
Source Type: Notification

Waste Code Details

Waste Code: D001
Waste Code Desc: IGNITABLE WASTE

Waste Code: D008
Waste Code Desc: LEAD

Hazardous Waste Handler Details

Seq No: 3
Receive Date: 20140918
Handler Name: CHS INC
Fed Waste Generator: 3
Generator Code Description: Very Small Quantity Generator
Source Type: Notification

Waste Code Details

Waste Code: D001
Waste Code Desc: IGNITABLE WASTE

Waste Code: D035
Waste Code Desc: METHYL ETHYL KETONE

Waste Code: F003
Waste Code Desc: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F005
Waste Code Desc: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Hazardous Waste Handler Details

Seq No: 4
Receive Date: 20150203
Handler Name: CHS INC
Fed Waste Generator: 3

Generator Code Description: Very Small Quantity Generator
Source Type: Notification

Waste Code Details

Waste Code: D001
Waste Code Desc: IGNITABLE WASTE

Waste Code: D035
Waste Code Desc: METHYL ETHYL KETONE

Waste Code: F003
Waste Code Desc: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F005
Waste Code Desc: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Hazardous Waste Handler Details

Seq No: 5
Receive Date: 20160205
Handler Name: CHS INC
Fed Waste Generator: 3
Generator Code Description: Very Small Quantity Generator
Source Type: Notification

Waste Code Details

Waste Code: D001
Waste Code Desc: IGNITABLE WASTE

Waste Code: D035
Waste Code Desc: METHYL ETHYL KETONE

Waste Code: F003
Waste Code Desc: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F005
Waste Code Desc: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Hazardous Waste Handler Details

Seq No: 6
Receive Date: 20170123
Handler Name: CHS INC
Fed Waste Generator: 3
Generator Code Description: Very Small Quantity Generator
Source Type: Notification

Waste Code Details

Waste Code: D001
Waste Code Desc: IGNITABLE WASTE

Waste Code: D035
Waste Code Desc: METHYL ETHYL KETONE

Waste Code: F003
Waste Code Desc: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F005
Waste Code Desc: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Hazardous Waste Handler Details

Seq No: 1
Receive Date: 20171219
Handler Name: CHS INC
Fed Waste Generator: N
Generator Code Description: Not a Generator, Verified
Source Type: Implementer

Hazardous Waste Handler Details

Seq No: 7
Receive Date: 20180425
Handler Name: KANSAS PROTEIN FOODS LLC
Fed Waste Generator: N
Generator Code Description: Not a Generator, Verified
Source Type: Notification

Owner/Operator Details

Owner/Operator Ind: Current Owner
Type: Private
Name: CHS INC
Dt Became Current: 20080401
Dt Ended Current:
Phone:
Source Type: Implementer

Street No:
Street1:
Street2:
City:
State:
Country:
Zip:

Owner/Operator Ind: Current Owner
Type: Private
Name: DEREK PARK-FLOYD SHOUP

Street No:
Street1:
Street2:

Dt Became Current:	20030430	***City:***	
Dt Ended Current:		***State:***	
Phone:		***Country:***	
Source Type:	Notification	***Zip:***	
Owner/Operator Ind:	Current Owner	***Street No:***	
Type:	Private	***Street1:***	
Name:	CHS INC	***Street2:***	
Dt Became Current:	20080401	***City:***	
Dt Ended Current:		***State:***	
Phone:		***Country:***	
Source Type:	Notification	***Zip:***	
Owner/Operator Ind:	Current Operator	***Street No:***	
Type:	Private	***Street1:***	
Name:	CHS INC	***Street2:***	
Dt Became Current:	20080401	***City:***	
Dt Ended Current:		***State:***	
Phone:		***Country:***	
Source Type:	Implementer	***Zip:***	
Owner/Operator Ind:	Current Owner	***Street No:***	
Type:	Private	***Street1:***	
Name:	DEREK PARK-FLOYD SHOUP-TED MAJOR	***Street2:***	
Dt Became Current:		***City:***	
Dt Ended Current:		***State:***	
Phone:		***Country:***	
Source Type:	Notification	***Zip:***	
Owner/Operator Ind:	Current Owner	***Street No:***	
Type:	Private	***Street1:***	2701 E 11TH AVE
Name:	KANSAS PROTEIN FOODS LLC	***Street2:***	
Dt Became Current:	20180327	***City:***	HUTCHINSON
Dt Ended Current:		***State:***	KS
Phone:		***Country:***	US
Source Type:	Notification	***Zip:***	67501
Owner/Operator Ind:	Current Operator	***Street No:***	
Type:	Private	***Street1:***	
Name:	DEREK PARK-FLOYD SHOUP	***Street2:***	
Dt Became Current:	20030430	***City:***	
Dt Ended Current:		***State:***	
Phone:		***Country:***	
Source Type:	Notification	***Zip:***	
Owner/Operator Ind:	Current Operator	***Street No:***	
Type:	Private	***Street1:***	
Name:	CHS INC	***Street2:***	
Dt Became Current:	20080401	***City:***	
Dt Ended Current:		***State:***	
Phone:		***Country:***	
Source Type:	Notification	***Zip:***	
Owner/Operator Ind:	Current Operator	***Street No:***	
Type:	Private	***Street1:***	2701 E 11TH AVE
Name:	KANSAS PROTEIN FOODS LLC	***Street2:***	
Dt Became Current:	20180327	***City:***	HUTCHINSON
Dt Ended Current:		***State:***	KS
Phone:		***Country:***	US
Source Type:	Notification	***Zip:***	67501

Historical Handler Details

Receive Dt:	20171219
Generator Code Description:	Not a Generator, Verified
Handler Name:	CHS INC
Receive Dt:	20170123

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Generator Code Description: Very Small Quantity Generator
Handler Name: CHS INC

Receive Dt: 20160205
Generator Code Description: Very Small Quantity Generator
Handler Name: CHS INC

Receive Dt: 20150203
Generator Code Description: Very Small Quantity Generator
Handler Name: CHS INC

Receive Dt: 20140918
Generator Code Description: Very Small Quantity Generator
Handler Name: CHS INC

Receive Dt: 20030506
Generator Code Description: Very Small Quantity Generator
Handler Name: PMS FOODS INC

Receive Dt: 19850918
Generator Code Description: Small Quantity Generator
Handler Name: PMS FOODS INC

6	1 of1	NNW	0.12 / 609.42	1,527.41 / 3	City of Hutchinson - Solvay (078-HUT-SOLVAY) SW:1787 Hutchinson KS	PFAS

ID No: 3698
DNS No:
Line of Business:
Year Started:
Contact:
Title:
Phone:
Doing Business as:
Type: Landfills
SIC Code Description:
NAICS Code Description:

SIC Code:
NAICS Code:
County: Reno
State: KS
Latitude: -97.8856
Longitude: 38.064701
Map No: 78.2

7	1 of1	NNW	0.12 / 619.53	1,526.98 / 2	City of Hutchinson - Solvay (078-HUT-SOLVAY) no address recorded Hutchinson KS	SWF/LF

ID: 1787

KDHE Closed City Dump Cleanup Program

Permit No: never permitted
Permit Type: D-dump
Permit Types: City Dump
Point X: -97.88559132876011
Point Y: 38.06473352921248
Latitude: -97.8856
Longitude: 38.0647
Directions:
Fac Name: City of Hutchinson - Solvay (078-HUT-SOLVAY)
Fac Nm Rpt: City of Hutchinson - Solvay (078-HUT-SOLVAY)-1787
Link SW Rpt: https://www.reports.esriuk.com/view-report/6ee870537ff14472954f8bc39dbea3b2/1787
Status: Closed: post-closure care completed/not required

Address: no address recorded
City: Hutchinson
Collect Method: Ranger postprocessing
County: Reno
Own Nm: no owner recorded
Own Type:

8	1 of2	WSW	0.14 / 721.96	1,525.14 / 0	Rawhide Trucking 800 N GRAND	LUST

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
					HUTCHINSON KS 67501	

Site ID:	U2-078-00876	**Trust?:**	NO
Facility ID:	82014	**Shape:**	
Status:	CLOSED	**Latitude:**	38.0619
Fac Map Status:	Project Phase Complete	**Longitude:**	-97.8877
End Date:	02/25/1992	**Y:**	4588173.9011
Start Date:	02/25/1992	**X:**	-10896808.9189
Lust Fac Name:	Rawhide Trucking		
Pub Link:	https://keap.kdhe.ks.gov/BerTanks/Default.aspx?facid=82014		

Historical Details (July 01, 2020)

Site ID Ext:		**Reported by:**	Travis Kogl, Kdhe
Fac Zip:	67501	**Staff Name:**	Travis Kogl
Fac County:	Reno	**Section:**	08
Status:	Closed	**Township:**	23S
Owner ID:	82014	**Range :**	05W
Release Dt:		**Init Rprt Dt:**	2/25/1992
Discovery Dt:	2/25/1992	**Trust?:**	
Substance Rlsd:	gasoline	**Latitude:**	38.06192
Leak Type:	Tank	**Longitude:**	-97.88772
Project Name:	Rawhide Trucking		
Fac Addr:	800 N Grand		
Fac City:	Hutchinson		
Owner:	Uncertain - Not Registered		
Assessment Description:	1-300 & 1-2000 gas usts & lines removed. petrol contam removed from excav. soil samples from 2000 gal ust-below remediation levels w/ drager. upon inspection, 300 gal ust had several corrosion holes. no usts scrapped. contam-below levels.		
Update Information:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
8	2 of2	WSW	0.14 / 721.96	1,525.14 / 0	RAWHIDE TRUCKING 800 N GRAND HUTCHINSON KS 67501	TANK

Fac ID:	82014	**Own Name:**	
Fac Status:	No Tank Status Recorded	**Collect Method:**	KEIMS
Permit UST:		**Lust Count:**	
Permit AST:		**Fac Dist:**	SCDO
Expire UST:		**Fac Cnty:**	Reno
Expire AST:		**Fac Lat:**	38.0619
Unpermit UST:		**Fac Long:**	-97.8877
Unpermit AST:		**X:**	-10896808.9189
Inspect Dt:		**Y:**	4588173.9011
Data Source:	Regulated Storage Tanks (as of 16 Apr 2025)		
Pub Link:	https://keap.kdhe.ks.gov/BerTanks/Default.aspx?facid=		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
9	1 of1	NNW	0.16 / 866.61	1,525.32 / 1	GRAPHIC IMPRESSION INC 1101 N HALSTEAD HUTCHINSON KS 67501	RCRA VSQG

Handler ID:	KSD147471668
Generator Status:	VSG
Recycler Activity?:	NO
Recycler Activity Note:	This facility has not been identified as a Recycler Facility from both the RCRA Handler and Biennial Report Modules.

Violation/Evaluation Summary

Note:	NO RECORDS: As of Jan 2025, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer:	No	***Used Oil Transpor:***	No
Mixed Waste Gen:	No	***Used Oil Trans Fac:***	No
Transporter:	No	***Used Oil Processor:***	No
Transfer Facility:	No	***Used Oil Refiner:***	No
Recycler:	No	***Used Oil Burner:***	No
Onsite Burner Exem:	No	***Commercial TSD:***	No
Furnace Exemption:	No	***Recycl Nonstorage:***	No
Underground Injec:	No		
Used Oil Market Burner:	No		
Used Oil Spec Marketer:	No		

Additional Handler Summary Details

Source Type:	N	***NAIC 1:***	
Seq No:	1	***NAIC 2:***	
Non Notifier:		***NAIC 3:***	
Receive Date:	19890724	***NAIC 4:***	
Active Site:	H----	***State:***	KS
Land Type:		***Location Latitude:***	38.065053
In Handler Univ:	Y	***Location Longitude:***	-97.885973
In A Universe:	Y	***Loc GIS Primary:***	N
Gen Status:	VSG	***Loc GIS Origin:***	UC
Report Cycle:		***State District Owner:***	KS
Accessibility:		***State District:***	02
Region:	07		
Fed Waste Gen Owner:	HQ		
State Waste Generator Owner:	KS		
State Waste Generator:	C		
Short Term Generator:	N		
Uni Waste:	N		
Universal Waste Dest Facility:	N		
Federal Universal Waste:	N		
As Federally Regulated Tsdf:	------		
As Converter Tsdf:	------		
As State Regulated Tsdf:	------		
As State Regulated Handler:	---		
Federal Indicator:	---		
Hsm:	N		
Subpart K:	----		
GPRA Permit:	N		
GPRA Renewal:	N		
Permit Renewal Wrkld:	------		
Permwrk ID:	------		
Perm Prog:	------		
Pcwrkld:	------		
Closwrkld:	------		
GPRA Ca:	N		
Cawrkld:	N		
Subjca Tsd Discretion:	N		
NCAPS:	N		
EC Indicator:	N		
Ca725 Indicator:	N		
Ca750 Indicator:	N		
Operating Tsdf:	------		
Full Enforcement:	------		
Snc:	N		
Unaddressed Snc:	N		
Addressed Snc:	N		
Snc With Comp Sched:	N		
Fa Required:	-----		
Hhandler Last Change:	20021213		
Recognized Trader Importer:	N		
Recognized Trader Exporter:	N		
Slab Importer:	N		
Slab Exporter:	N		

Manifest Broker:	N
Subpart P:	N
Contact Language:	EN
Handler Name:	GRAPHIC IMPRESSION INC
Location Street No:	1101
Location Street1:	N HALSTEAD
Location Street2:	
Location City:	HUTCHINSON
Location State:	KS
Location Zip:	67501
Location County Code:	KS155
Location County Name:	RENO
Location Country:	US
Contact Name:	MARK BECKER
Contact Street No:	
Contact Street1:	PO BOX 625
Contact Street2:	
Contact City:	HUTCHINSON
Contact State:	KS
Contact Zip:	67501
Contact Country:	US
Contact Phone And Ext:	316-663-5939
Contact Fax:	
Contact Email Address:	
Contact Title:	
Owner Name:	THOMAS E. WESTFALL
Owner Type:	P
Owner Seq:	1
Operator Name:	
Operator Type:	
Operator Seq:	
Public Notes:	

Hazardous Waste Handler Details

Seq No:	1
Receive Date:	19890724
Handler Name:	GRAPHIC IMPRESSION INC
Fed Waste Generator:	3
Generator Code Description:	Very Small Quantity Generator
Source Type:	Notification

Waste Code Details

Waste Code:	D001
Waste Code Desc:	IGNITABLE WASTE
Waste Code:	F003
Waste Code Desc:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Waste Code:	F005
Waste Code Desc:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Owner/Operator Details

Owner/Operator Ind:	Current Owner	***Street No:***	
Type:	Private	***Street1:***	
Name:	THOMAS E. WESTFALL	***Street2:***	
Dt Became Current:		***City:***	
Dt Ended Current:		***State:***	
Phone:		***Country:***	
Source Type:	Notification	***Zip:***	

10	*1 of1*	*SSW*	*0.17 / 888.49*	*1,524.02 / -1*	***FORMER HUTCHINSON PETROLEUM CO.*** ***HUTCHINSON KS***	***SHWS***

Project Code: C207872780
Site Narrative:

This site is one of the historic oil refineries that operated in Kansas in the early 1900's. KDHE is working with the landowner to obtain access to conduct fieldwork. Previous investigations have been conducted on this site, and after analyzing all the available data a Field Sampling plan will be written for the Unified Focus Assessment (UFA) to be conducted. The sampling event conducted in February of 2011 detected a variety of VOCS and TPH-DRO in the groundwater. Due to the use of the property as a refinery, and surrounding properties being used as filling stations and auto repair shops several with potential source areas, additional site evaluation is recommended for the Former Hutchinson Petroleum Co. property.

Actions Completed

Activity Type:	MASTER PROJECT
Activity:	Master Project Details
Start:	12/01/2010
Completed:	

Activity Type:	ASSESSMENT
Activity:	Unified Focused Assessment (UFA)
Start:	12/01/2010
Completed:	

Legal Description

Township:	23
Range:	05W
Section:	08
Parcel:	
Description:	

Open Data - BER Identified Sites List

Cerclis No:		***District Office:***	SCDO
Status Desc:	Resolved	***River Basin:***	Lower Arkansas
Discovery Date:	1900-01-01 06:00:00 UTC	***Latitude:***	38.06005
Has EUC:	Yes	***Longitude:***	-97.88626
Program Name:	BER - Sector ID/Assessment	***Point X:***	-97.88625179788365
Lead Agency:	KDHE	***Point Y:***	38.060043382610736
Media Act:	AIR, SOIL, WATER		
Land Use:			
Contam Type:			
Csource:			
Remed Air:			
Remed Soil:			
Remed Water:			
Remedir:	NO LONGER RECORDED		
Well Type:			
Site Name:	FORMER HUTCHINSON PETROLEUM CO.		
Alias Name:			
PM Name:	Darryl Morgan		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Address:
City: HUTCHINSON
Zipcode:
County Abbr: RN
County Name: RENO
Web Report: HTTPS://KEAP.KDHE.KS.GOV/BER_ISL/ISL_PUB_DETAIL.ASPX?PROJECTCODE=C207872780

KDHE Identified Sites List

CERCLIS No:
Site Status: Resolved
EUC: No
River Basin: Lower Arkansas
Contaminants:
Site Name: FORMER HUTCHINSON PETROLEUM CO.
Other Names:
Address:
City: HUTCHINSON
County Name: Reno
Zip Code:
County: RN
Link : https://keap.kdhe.ks.gov/BER_ISL/ISL_Pub_Detail.aspx?ProjectCode=C207872780
Doc Photos Available Url: https://keap.kdhe.ks.gov/BER_ISL/GetIdentifiedSiteListing.aspx?ProjectCode=C2-078-72780&SiteName=FORMER%20HUTCHINSON%20PETROLEUM%20CO.
Latitude: 38.06005
Longitude: -97.88626
Program Name: BER - Sector ID/Assessment
Project Manager: Darryl Morgan

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
11	1 of3	NW	0.19 / 1,003.54	1,525.08 / 0	SODA ASH WASTE DISPOSAL N GRAND ST & 11TH AVE E HUTCHINSON KS 67501	CERCLIS

Site ID: 0700643
Site EPA ID: KSD980633440
Site Street Address 2:
Site County Name: RENO
Site FIPS Code: 20155
Region Code: 07
Site SMSA No.:
Site Prim. Latitude: +38.063333
Site Prim. Longitude: -097.088333
Lat Long Source:
RNON NPL Status Desc: NFRAP-Site does not qualify for the NPL based on existing information
RNPL Status Code: N
NPL Status: Not on the NPL
RFED Facility Code: N
RFED Facility Desc: Not a Federal Facility
USGS Hydro Unit No.: 11030011
Site Cong. Dist. Code: 01
ROT Desc: Other
FR NPL Update No.:
RFRA Code:

CERCLIS Assess History

OU ID: 00
Act Code ID: 001
RAT Code: PA
RAT Short Name: PA
RAT Name: PRELIMINARY ASSESSMENT
RAT Hist. Only Flag:
RAT NSI Indicator: B
RAT Level: 1
RAT DEF OU: 00
RFBS Code: P
SPA Code: 13
RAT Def: Collection of diverse existing information about the source and nature of the site hazard. It is EPA policy to complete the preliminary assessment within one year of site discovery.
Site Desc:
Site Alias:
RALT Short Name: EPA Fund
Act Start Date:
Act Complete Date: 11/1/1982 00:00:00
AGT Order No.: 130
SH OU:
SH Code:
SH Seq:
SH Start Date:
SH Complete Date:
SH Lead:

CERCLIS Assess History

OU ID: 00
Act Code ID: 001
RAT Code: SI
RAT Short Name: SI
RALT Short Name: EPA Fund
Act Start Date: 5/6/1985 00:00:00
Act Complete Date: 7/16/1985 00:00:00
AGT Order No.: 160

RAT Name:	SITE INSPECTION	**SH OU:**	
RAT Hist. Only Flag:		**SH Code:**	
RAT NSI Indicator:	B	**SH Seq:**	
RAT Level:	1	**SH Start Date:**	
RAT DEF OU:	00	**SH Complete Date:**	
RFBS Code:	P	**SH Lead:**	
SPA Code:	13		

RAT Def: The process of collecting site data and samples to characterize the severity of the hazard for the hazard ranking score and/or enforcement support.

Site Desc:

Site Alias:

CERCLIS Assess History

OU ID:	00	**RALT Short Name:**	EPA In-House
Act Code ID:	001	**Act Start Date:**	
RAT Code:	VS	**Act Complete Date:**	7/16/1985 00:00:00
RAT Short Name:	ARCH SITE	**AGT Order No.:**	1500
RAT Name:	ARCHIVE SITE	**SH OU:**	
RAT Hist. Only Flag:		**SH Code:**	
RAT NSI Indicator:	B	**SH Seq:**	
RAT Level:	1	**SH Start Date:**	
RAT DEF OU:	00	**SH Complete Date:**	
RFBS Code:		**SH Lead:**	
SPA Code:	13		

RAT Def: The decision is made that no further activity is planned at the site.

Site Desc:

Site Alias:

CERCLIS Assess History

OU ID:	00	**RALT Short Name:**	
Act Code ID:		**Act Start Date:**	
RAT Code:		**Act Complete Date:**	
RAT Short Name:		**AGT Order No.:**	0
RAT Name:		**SH OU:**	
RAT Hist. Only Flag:		**SH Code:**	
RAT NSI Indicator:		**SH Seq:**	
RAT Level:		**SH Start Date:**	
RAT DEF OU:		**SH Complete Date:**	
RFBS Code:		**SH Lead:**	
SPA Code:			

RAT Def:

Site Desc: No description available
.

Site Alias: SODA ASH WASTE DISPOSAL SITE,N GRAND ST & 11TH AVE E,HUTCHINSON,KS,67501;

CERCLIS Assess History

OU ID:	00	**RALT Short Name:**	EPA Fund
Act Code ID:	001	**Act Start Date:**	
RAT Code:	DS	**Act Complete Date:**	10/1/1980 00:00:00
RAT Short Name:	DISCVRY	**AGT Order No.:**	10
RAT Name:	DISCOVERY	**SH OU:**	
RAT Hist. Only Flag:		**SH Code:**	
RAT NSI Indicator:	B	**SH Seq:**	
RAT Level:	1	**SH Start Date:**	
RAT DEF OU:	00	**SH Complete Date:**	
RFBS Code:		**SH Lead:**	
SPA Code:	13		

RAT Def: The process by which a potential hazardous waste site is brought to the attention of the EPA. The process can occur through the use of several mechanisms such as a phone call or referral by another government agency.

Site Desc:

Site Alias:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
11	2 of3	NW	0.19 / 1,003.54	1,525.08 / 0	SODA ASH WASTE DISPOSAL N GRAND ST & 11TH AVE E HUTCHINSON KS 67501	CERCLIS NFRAP

Site ID: 700643
Site EPA ID: KSD980633440
Site Parent ID:
Site County Name: RENO
Parent Site Name:
Site FIPS Code: 20155
Region Code: 7
Site Cong. Dist. Code: 1
Federal Facility:

CERCLIS-NFRAP Assess History

OU ID: 0
Act Code ID: 1
RAT Code: DS
RAT Short Name: DISCVRY
RAT Name: DISCOVERY
RAT Hist. Only Flag:
RAT NSI Indicator: B
RAT Level: 1
RAT DEF OU: 00
RFBS Code:
SPA Code: 13
RALT Short Name: EPA Fund
Act Start Date:
Act Complete Date: 10/1/1980
AGT Order No.: 10
SH OU:
SH Code:
SH Seq:
SH Start Date:
SH Complete Date:
SH Lead:
SH Qual:
RAQ Act. Qual Short:
RNPL Status Code: N
RAT Def: The process by which a potential hazardous waste site is brought to the attention of the EPA. The process can occur through the use of several mechanisms such as a phone call or referral by another government agency.
RNON NPL Status Desc: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Assess History

OU ID: 0
Act Code ID: 1
RAT Code: SI
RAT Short Name: SI
RAT Name: SITE INSPECTION
RAT Hist. Only Flag:
RAT NSI Indicator: B
RAT Level: 1
RAT DEF OU: 00
RFBS Code: P
SPA Code: 13
RALT Short Name: EPA Fund
Act Start Date: 5/6/1985
Act Complete Date: 7/16/1985
AGT Order No.: 160
SH OU:
SH Code:
SH Seq:
SH Start Date:
SH Complete Date:
SH Lead:
SH Qual:
RAQ Act. Qual Short: NFRAP
RNPL Status Code: N
RAT Def: The process of collecting site data and samples to characterize the severity of the hazard for the hazard ranking score and/or enforcement support.
RNON NPL Status Desc: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Assess History

OU ID: 0
Act Code ID: 1
RAT Code: PA
RAT Short Name: PA
RAT Name: PRELIMINARY ASSESSMENT
RAT Hist. Only Flag:
RAT NSI Indicator: B
RAT Level: 1
RAT DEF OU: 00
RFBS Code: P
SPA Code: 13
RALT Short Name: EPA Fund
Act Start Date:
Act Complete Date: 11/1/1982
AGT Order No.: 130
SH OU:
SH Code:
SH Seq:
SH Start Date:
SH Complete Date:
SH Lead:
SH Qual:
RAQ Act. Qual Short: Low priority
RNPL Status Code: N
RAT Def: Collection of diverse existing information about the source and nature of the site hazard. It is EPA policy to complete the preliminary assessment within one year of site discovery.
RNON NPL Status Desc: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Assess History

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

OU ID:	0	**Act Start Date:**	
Act Code ID:	1	**Act Complete Date:**	7/16/1985
RAT Code:	VS	**AGT Order No.:**	1500
RAT Short Name:	ARCH SITE	**SH OU:**	
RAT Name:	ARCHIVE SITE	**SH Code:**	
RAT Hist. Only Flag:		**SH Seq:**	
RAT NSI Indicator:	B	**SH Start Date:**	
RAT Level:	1	**SH Complete Date:**	
RAT DEF OU:	00	**SH Lead:**	
RFBS Code:		**SH Qual:**	
SPA Code:	13	**RAQ Act. Qual Short:**	
RALT Short Name:	EPA In-House	**RNPL Status Code:**	N
RAT Def:	The decision is made that no further activity is planned at the site.		
RNON NPL Status Desc:	NFRAP-Site does not qualify for the NPL based on existing information		

11	3 of3	NW	0.19 / 1,003.54	1,525.08 / 0	**SODA ASH WASTE DISPOSAL** **N GRAND ST & 11TH AVE E** **HUTCHINSON KS 67501**	SEMS ARCHIVE

Site ID:	0700643	**FIPS Code:**	20155
EPA ID:	KSD980633440	**Cong District:**	01
Superfund Alte Agr:	No	**Region:**	07
Federal Facility:	No	**County:**	RENO
FF Docket:	No		
NPL:	Not on the NPL		
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information		

Action Information

Operable Units:	00	**Qual:**	L
Action Code:	PA	**SEQ:**	1
Action Name:	PA	**FF:**	No
Start Actual:		**FF Docket:**	No
Finish Actual:	11/1/1982 5:00:00 AM	**Region:**	07
Curr Action Lead:	EPA Perf		
NPL:	N		

Operable Units:	00	**Qual:**	
Action Code:	DS	**SEQ:**	1
Action Name:	DISCVRY	**FF:**	No
Start Actual:	10/1/1980 4:00:00 AM	**FF Docket:**	No
Finish Actual:	10/1/1980 4:00:00 AM	**Region:**	07
Curr Action Lead:	EPA Perf		
NPL:	N		

Operable Units:	00	**Qual:**	N
Action Code:	SI	**SEQ:**	1
Action Name:	SI	**FF:**	No
Start Actual:	5/6/1985 5:00:00 AM	**FF Docket:**	No
Finish Actual:	7/16/1985 5:00:00 AM	**Region:**	07
Curr Action Lead:	EPA Perf		
NPL:	N		

Operable Units:	00	**Qual:**	
Action Code:	VS	**SEQ:**	1
Action Name:	ARCH SITE	**FF:**	No
Start Actual:		**FF Docket:**	No
Finish Actual:	7/16/1985 5:00:00 AM	**Region:**	07
Curr Action Lead:	EPA Perf In-Hse		
NPL:	N		

12	1 of6	NW	0.23 / 1,190.18	1,524.54 / 0	**Petron International** **2204 E 11TH** **HUTCHINSON KS 67501**	LUST

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Site ID:	U2-078-00229	**Trust?:**	NO
Facility ID:	27857	**Shape:**	
Status:	CLOSED	**Latitude:**	38.0652
Fac Map Status:	Project Phase Complete	**Longitude:**	-97.8883
End Date:	12/28/1989	**Y:**	4588640.485
Start Date:	12/28/1989	**X:**	-10896875.7106
Lust Fac Name:	Petron International		
Pub Link:	https://keap.kdhe.ks.gov/BerTanks/Default.aspx?facid=27857		

Historical Details (July 01, 2020)

Site ID Ext:		**Reported by:**	
Fac Zip:		**Staff Name:**	Kyle Parker
Fac County:	Reno	**Section:**	
Status:	Closed	**Township:**	
Owner ID:	27857	**Range :**	
Release Dt:		**Init Rprt Dt:**	12/28/1989
Discovery Dt:	12/28/1989	**Trust?:**	
Substance Rlsd:		**Latitude:**	38.06525
Leak Type:		**Longitude:**	-97.88831
Project Name:	Petron International		
Fac Addr:	2204 E. 11th		
Fac City:	Hutchinson		
Owner:	Petron Plus, Inc.		
Assessment Description:	routine removal of 1-3000, 1-6000 gal. ust.no evidence of overfills or leakage, no staining or odors encountered in backfill.all analyses non-detect tph. closed		
Update Information:			

12	2 of6	NW	0.23 / 1,190.18	1,524.54 / 0	**Petron International** **2204 E 11TH** **HUTCHINSON KS 67501**	LUST

Site ID:	U2-078-10616	**Trust?:**	NO
Facility ID:	27857	**Shape:**	
Status:	CLOSED	**Latitude:**	38.0652
Fac Map Status:	Project Phase Complete	**Longitude:**	-97.8883
End Date:	10/18/1995	**Y:**	4588640.485
Start Date:	10/18/1995	**X:**	-10896875.7106
Lust Fac Name:	Petron International		
Pub Link:	https://keap.kdhe.ks.gov/BerTanks/Default.aspx?facid=27857		

Historical Details (July 01, 2020)

Site ID Ext:		**Reported by:**	
Fac Zip:	67501	**Staff Name:**	Meer Husain
Fac County:	Reno	**Section:**	08
Status:	Closed	**Township:**	23S
Owner ID:	27857	**Range :**	05W
Release Dt:		**Init Rprt Dt:**	10/11/1995
Discovery Dt:		**Trust?:**	
Substance Rlsd:		**Latitude:**	38.06525
Leak Type:		**Longitude:**	-97.88831
Project Name:	Petron International		
Fac Addr:	2204 E 11th		
Fac City:	Hutchinson		
Owner:			
Assessment Description:	10/11/95 2-10,000 gallon steel tanks of 11 yrs old were removed. Tanks were found in good condition. 1-drager test was conducted on a soil sample collected from 12 feet depth of underground strorage tank basin. The soil sample indicated total petroleum		
Update Information:			

12	3 of6	NW	0.23 / 1,190.18	1,524.54 / 0	**PETRON INTERNATIONAL, INC.** **2204 E 11TH** **HUTCHINSON KS 67501**	UST

Facility ID:	27857	**Collect Me:**	KEIMS
Permit UST:	0	**LUST Count:**	2
Expire UST:	0	**Facility County:**	Reno
Permit AST:	0	**Facility District:**	SCDO
Expire AST:	0	**Latitude:**	38.0652
Unpermit U:	4	**Longitude:**	-97.8883
Unpermit A:	0	**X:**	-10896875.7106
Inspect Date:		**Y:**	4588640.485
Facility Status:	ALL Tank(s) Out of Use		
Owner Name:			
Pub Link:	https://keap.kdhe.ks.gov/BerTanks/Default.aspx?facid=27857		

Detail Info

Tank No:	U001	**Tank Pkid:**	27857-U001
Tank Type:	U	**Substance Cercla:**	
Status:	Permanently Out of Service	**Petro Flag:**	No
Fill Remove:	Removed	**Collect Me:**	KEIMS
Capacity:	10000	**Latitude:**	38.0652
Hazards:		**Longitude:**	-97.8883
Piping:		**X:**	-10896875.7106
Spill Prev:		**Y:**	4588640.485
Facility Name:	PETRON INTERNATIONAL, INC.		
Material:	Steel		
Substance:	BASE OIL		
Facility 911 Address:	2204 E 11TH		
Facility 911 City:	HUTCHINSON		
Facility 911 ZIP:	67501		

Detail Info

Tank No:	U002	**Tank Pkid:**	27857-U002
Tank Type:	U	**Substance Cercla:**	
Status:	Permanently Out of Service	**Petro Flag:**	No
Fill Remove:	Removed	**Collect Me:**	KEIMS
Capacity:	10000	**Latitude:**	38.0652
Hazards:		**Longitude:**	-97.8883
Piping:		**X:**	-10896875.7106
Spill Prev:		**Y:**	4588640.485
Facility Name:	PETRON INTERNATIONAL, INC.		
Material:	Steel		
Substance:	BASE OIL		
Facility 911 Address:	2204 E 11TH		
Facility 911 City:	HUTCHINSON		
Facility 911 ZIP:	67501		

Detail Info

Tank No:	U004	**Tank Pkid:**	27857-U004
Tank Type:	U	**Substance Cercla:**	
Status:	Permanently Out of Service	**Petro Flag:**	Yes
Fill Remove:	Removed	**Collect Me:**	KEIMS
Capacity:	1000	**Latitude:**	38.0652
Hazards:		**Longitude:**	-97.8883
Piping:		**X:**	-10896875.7106
Spill Prev:		**Y:**	4588640.485
Facility Name:	PETRON INTERNATIONAL, INC.		
Material:	Unknown		
Substance:	Diesel		
Facility 911 Address:	2204 E 11TH		
Facility 911 City:	HUTCHINSON		
Facility 911 ZIP:	67501		

Detail Info

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Tank No:	U003	**Tank Pkid:**	27857-U003
Tank Type:	U	**Substance Cercla:**	8006-61-9
Status:	Permanently Out of Service	**Petro Flag:**	Yes
Fill Remove:	Removed	**Collect Me:**	KEIMS
Capacity:	1000	**Latitude:**	38.0652
Hazards:	Acute, Chronic, Fire	**Longitude:**	-97.8883
Piping:		**X:**	-10896875.7106
Spill Prev:		**Y:**	4588640.485
Facility Name:	PETRON INTERNATIONAL, INC.		
Material:	Unknown		
Substance:	Gas (Incl Alcohol)		
Facility 911 Address:	2204 E 11TH		
Facility 911 City:	HUTCHINSON		
Facility 911 ZIP:	67501		

12	4 of6	NW	0.23 / 1,190.18	1,524.54 / 0	INEEDA CLEANERS 2204 E 11TH AVE HUTCHINSON KS 67501	DRYCLEANERS

Site ID:	2633558889736165198	**Latitude:**	38.0656
Site No:	3WH6-6Z41-C9M	**Longitude:**	-97.8882

Dry Cleaner Sites Details

Site URL: https://keims.kdhe.ks.gov/nsuite/nsite/Profile/26335588897361651 98?standalone=1

Dry Cleaner Environmental Interests Details

Program ID:	DC-0512	**End Date:**	12/31/2025
Start Date:	01/01/2025	**End Date Description:**	Expiration / Termination
Start Date Desc:	Effective	**Type Description:**	BER - Dry Cleaner Registration
Env Int No:	DC-0512	**Env Int Notes:**	

Type Description Long: Permit Number: DC-0512 v8. 0. Category: BER - Dry Cleaner Registration. Status: In Effect
Contact Name: Shane McCoy | (785) 296-1679 | shane.mccoy@ks.gov

12	5 of6	NW	0.23 / 1,190.18	1,524.54 / 0	INEEDA CLEANERS 2204 E 11TH HUTCHINSON KS 67501	FED DRYCLEANERS

FRS Facility ID:	110066972280
NPDES IDs:	
NAICS Codes:	81232
SIC Codes:	
Latitude:	38.06498
Longitude:	-97.88842

12	6 of6	NW	0.23 / 1,190.18	1,524.54 / 0	INEEDA CLEANERS 2204 E 11TH HUTCHINSON KS 67501	RCRA VSQG

Handler ID:	KSR000008524
Generator Status:	VSG
Recycler Activity?:	NO
Recycler Activity Note:	This facility has not been identified as a Recycler Facility from both the RCRA Handler and Biennial Report Modules.

Violation/Evaluation Summary

Note: NO RECORDS: As of Jan 2025, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer:	No	***Used Oil Transpor:***	No
Mixed Waste Gen:	No	***Used Oil Trans Fac:***	No
Transporter:	No	***Used Oil Processor:***	No
Transfer Facility:	No	***Used Oil Refiner:***	No
Recycler:	No	***Used Oil Burner:***	No
Onsite Burner Exem:	No	***Commercial TSD:***	No
Furnace Exemption:	No	***Recycl Nonstorage:***	No
Underground Injec:	No		
Used Oil Market Burner:	No		
Used Oil Spec Marketer:	No		

Additional Handler Summary Details

Source Type:	N	***NAIC 1:***	81232
Seq No:	11	***NAIC 2:***	
Non Notifier:		***NAIC 3:***	
Receive Date:	20240415	***NAIC 4:***	
Active Site:	H----	***State:***	KS
Land Type:	P	***Location Latitude:***	38.065037
In Handler Univ:	Y	***Location Longitude:***	-97.890385
In A Universe:	Y	***Loc GIS Primary:***	N
Gen Status:	VSG	***Loc GIS Origin:***	UC
Report Cycle:		***State District Owner:***	
Accessibility:		***State District:***	
Region:	07		

Fed Waste Gen Owner:	HQ
State Waste Generator Owner:	KS
State Waste Generator:	Q
Short Term Generator:	N
Uni Waste:	N
Universal Waste Dest Facility:	N
Federal Universal Waste:	N
As Federally Regulated Tsdf:	------
As Converter Tsdf:	------
As State Regulated Tsdf:	------
As State Regulated Handler:	---
Federal Indicator:	---
Hsm:	N
Subpart K:	----
GPRA Permit:	N
GPRA Renewal:	N
Permit Renewal Wrkld:	------
Permwrk ID:	------
Perm Prog:	------
Pcwrkld:	------
Closwrkld:	------
GPRA Ca:	N
Cawrkld:	N
Subjca Tsd Discretion:	N
NCAPS:	N
EC Indicator:	N
Ca725 Indicator:	N
Ca750 Indicator:	N
Operating Tsdf:	------
Full Enforcement:	------
Snc:	N
Unaddressed Snc:	N
Addressed Snc:	N
Snc With Comp Sched:	N
Fa Required:	-----
Hhandler Last Change:	20241125
Recognized Trader Importer:	N
Recognized Trader Exporter:	N
Slab Importer:	N
Slab Exporter:	N

Manifest Broker:	N
Subpart P:	N
Contact Language:	EN
Handler Name:	INEEDA CLEANERS
Location Street No:	
Location Street1:	2204 E 11TH
Location Street2:	
Location City:	HUTCHINSON
Location State:	KS
Location Zip:	67501
Location County Code:	KS155
Location County Name:	RENO
Location Country:	US
Contact Name:	THOMAS NELSON
Contact Street No:	
Contact Street1:	2204 E 11TH
Contact Street2:	
Contact City:	HUTCHINSON
Contact State:	KS
Contact Zip:	67501
Contact Country:	US
Contact Phone And Ext:	620-960-1863
Contact Fax:	
Contact Email Address:	INEEDACHRIS@YAHOO.COM
Contact Title:	OWNER
Owner Name:	INEEDA CLEANERS
Owner Type:	P
Owner Seq:	2
Operator Name:	INEEDA CLEANERS
Operator Type:	P
Operator Seq:	1
Public Notes:	

Per 2024 Annual Report- No changes made

Hazardous Waste Handler Details

Seq No:	1
Receive Date:	19970925
Handler Name:	HUTCHINSON USARC
Fed Waste Generator:	3
Generator Code Description:	Very Small Quantity Generator
Source Type:	Notification

Waste Code Details

Waste Code:	D001
Waste Code Desc:	IGNITABLE WASTE
Waste Code:	D006
Waste Code Desc:	CADMIUM
Waste Code:	D007
Waste Code Desc:	CHROMIUM
Waste Code:	D008
Waste Code Desc:	LEAD
Waste Code:	D009
Waste Code Desc:	MERCURY
Waste Code:	D011
Waste Code Desc:	SILVER
Waste Code:	D018
Waste Code Desc:	BENZENE

Waste Code: D035
Waste Code Desc: METHYL ETHYL KETONE

Waste Code: D039
Waste Code Desc: TETRACHLOROETHYLENE

Waste Code: D040
Waste Code Desc: TRICHLOROETHYLENE

Hazardous Waste Handler Details

Seq No: 2
Receive Date: 20150901
Handler Name: INEEDA CLEANERS
Fed Waste Generator: 2
Generator Code Description: Small Quantity Generator
Source Type: Notification

Waste Code Details

Waste Code: D001
Waste Code Desc: IGNITABLE WASTE

Hazardous Waste Handler Details

Seq No: 3
Receive Date: 20160509
Handler Name: INEEDA CLEANERS
Fed Waste Generator: 2
Generator Code Description: Small Quantity Generator
Source Type: Notification

Waste Code Details

Waste Code: D001
Waste Code Desc: IGNITABLE WASTE

Hazardous Waste Handler Details

Seq No: 4
Receive Date: 20170324
Handler Name: INEEDA CLEANERS
Fed Waste Generator: 2
Generator Code Description: Small Quantity Generator
Source Type: Notification

Waste Code Details

Waste Code: D001
Waste Code Desc: IGNITABLE WASTE

Waste Code: F002
Waste Code Desc: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Hazardous Waste Handler Details

Seq No: 5
Receive Date: 20180328
Handler Name: INEEDA CLEANERS
Fed Waste Generator: 2
Generator Code Description: Small Quantity Generator
Source Type: Notification

Waste Code Details

Waste Code: D001
Waste Code Desc: IGNITABLE WASTE

Waste Code: F002
Waste Code Desc: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Hazardous Waste Handler Details

Seq No: 6
Receive Date: 20190320
Handler Name: INEEDA CLEANERS
Fed Waste Generator: 2
Generator Code Description: Small Quantity Generator
Source Type: Notification

Waste Code Details

Waste Code: D001
Waste Code Desc: IGNITABLE WASTE

Waste Code: F002
Waste Code Desc: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Hazardous Waste Handler Details

Seq No: 7
Receive Date: 20200507
Handler Name: INEEDA CLEANERS
Fed Waste Generator: 2
Generator Code Description: Small Quantity Generator
Source Type: Notification

Waste Code Details

Waste Code: D001
Waste Code Desc: IGNITABLE WASTE

Waste Code: F002
Waste Code Desc: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-

1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Hazardous Waste Handler Details

Seq No: 8
Receive Date: 20210622
Handler Name: INEEDA CLEANERS
Fed Waste Generator: 2
Generator Code Description: Small Quantity Generator
Source Type: Notification

Waste Code Details

Waste Code: D001
Waste Code Desc: IGNITABLE WASTE

Waste Code: F002
Waste Code Desc: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Hazardous Waste Handler Details

Seq No: 9
Receive Date: 20220408
Handler Name: INEEDA CLEANERS
Fed Waste Generator: 3
Generator Code Description: Very Small Quantity Generator
Source Type: Notification

Waste Code Details

Waste Code: D001
Waste Code Desc: IGNITABLE WASTE

Waste Code: F002
Waste Code Desc: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Hazardous Waste Handler Details

Seq No: 10
Receive Date: 20230410
Handler Name: INEEDA CLEANERS
Fed Waste Generator: 3
Generator Code Description: Very Small Quantity Generator
Source Type: Notification

Waste Code Details

Waste Code: D001
Waste Code Desc: IGNITABLE WASTE

Waste Code: F002
Waste Code Desc: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Hazardous Waste Handler Details

Seq No: 11
Receive Date: 20240415
Handler Name: INEEDA CLEANERS
Fed Waste Generator: 3
Generator Code Description: Very Small Quantity Generator
Source Type: Notification

Waste Code Details

Waste Code: D001
Waste Code Desc: IGNITABLE WASTE

Waste Code: F002
Waste Code Desc: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Owner/Operator Details

Owner/Operator Ind: Current Owner
Type: Federal
Name: US ARMY 89TH REG SUP
Dt Became Current:
Dt Ended Current:
Phone: 800-892-7266
Source Type: Notification
Street No:
Street1: 2700 N WOODLAWN ST
Street2:
City: WICHITA
State: KS
Country:
Zip: 67220

Owner/Operator Ind: Current Operator
Type: Private
Name: INEEDA CLEANERS
Dt Became Current: 20150401
Dt Ended Current:
Phone:
Source Type: Notification
Street No:
Street1: 2204 E 11TH
Street2:
City: HUTCHINSON
State: KS
Country: US
Zip: 67501

Owner/Operator Ind: Current Operator
Type: Private
Name: INEEDA CLEANERS
Dt Became Current: 20150401
Dt Ended Current:
Phone:
Source Type: Notification
Street No:
Street1:
Street2:
City:
State:
Country:
Zip:

Owner/Operator Ind: Current Owner
Type: Private
Name: INEEDA CLEANERS
Dt Became Current: 20150401
Street No:
Street1: 2204 E 11TH
Street2:
City: HUTCHINSON

Dt Ended Current:		**State:**	KS
Phone:		**Country:**	US
Source Type:	Notification	**Zip:**	67501
Owner/Operator Ind:	Current Owner	**Street No:**	
Type:	Private	**Street1:**	
Name:	INEEDA CLEANERS	**Street2:**	
Dt Became Current:	20150401	**City:**	
Dt Ended Current:		**State:**	
Phone:		**Country:**	
Source Type:	Notification	**Zip:**	

Historical Handler Details

Receive Dt:	20230410
Generator Code Description:	Very Small Quantity Generator
Handler Name:	INEEDA CLEANERS
Receive Dt:	20220408
Generator Code Description:	Very Small Quantity Generator
Handler Name:	INEEDA CLEANERS
Receive Dt:	20210622
Generator Code Description:	Small Quantity Generator
Handler Name:	INEEDA CLEANERS
Receive Dt:	20200507
Generator Code Description:	Small Quantity Generator
Handler Name:	INEEDA CLEANERS
Receive Dt:	20190320
Generator Code Description:	Small Quantity Generator
Handler Name:	INEEDA CLEANERS
Receive Dt:	20180328
Generator Code Description:	Small Quantity Generator
Handler Name:	INEEDA CLEANERS
Receive Dt:	20170324
Generator Code Description:	Small Quantity Generator
Handler Name:	INEEDA CLEANERS
Receive Dt:	20160509
Generator Code Description:	Small Quantity Generator
Handler Name:	INEEDA CLEANERS
Receive Dt:	20150901
Generator Code Description:	Small Quantity Generator
Handler Name:	INEEDA CLEANERS
Receive Dt:	19970925
Generator Code Description:	Very Small Quantity Generator
Handler Name:	HUTCHINSON USARC

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
13	1 of3	SSE	0.24 / 1,244.73	1,522.87 / -2	HICKS TRUCKING CO OF LITCHFIELD 2600 E 4TH ST (B) HUTCHINSON KS 67504	RCRA NON GEN

Handler ID:	KSP000000882
Generator Status:	N
Recycler Activity?:	NO
Recycler Activity Note:	This facility has not been identified as a Recycler Facility from both the RCRA Handler and Biennial Report Modules.

Violation/Evaluation Summary

Note: NO RECORDS: As of Jan 2025, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer:	No	**Used Oil Transpor:**	No
Mixed Waste Gen:	No	**Used Oil Trans Fac:**	No
Transporter:	No	**Used Oil Processor:**	No
Transfer Facility:	No	**Used Oil Refiner:**	No
Recycler:	No	**Used Oil Burner:**	No
Onsite Burner Exem:	No	**Commercial TSD:**	No
Furnace Exemption:	No	**Recycl Nonstorage:**	No
Underground Injec:	No		
Used Oil Market Burner:	No		
Used Oil Spec Marketer:	No		

Additional Handler Summary Details

Source Type:	I	**NAIC 1:**	
Seq No:	1	**NAIC 2:**	
Non Notifier:		**NAIC 3:**	
Receive Date:	20111219	**NAIC 4:**	
Active Site:	-----	**State:**	KS
Land Type:	P	**Location Latitude:**	
In Handler Univ:	N	**Location Longitude:**	
In A Universe:	N	**Loc GIS Primary:**	N
Gen Status:	N	**Loc GIS Origin:**	
Report Cycle:		**State District Owner:**	KS
Accessibility:		**State District:**	02
Region:	07		
Fed Waste Gen Owner:	HQ		
State Waste Generator Owner:	KS		
State Waste Generator:	N		
Short Term Generator:	N		
Uni Waste:	N		
Universal Waste Dest Facility:	N		
Federal Universal Waste:	N		
As Federally Regulated Tsdf:	------		
As Converter Tsdf:	------		
As State Regulated Tsdf:	------		
As State Regulated Handler:	---		
Federal Indicator:	---		
Hsm:	N		
Subpart K:	----		
GPRA Permit:	N		
GPRA Renewal:	N		
Permit Renewal Wrkld:	------		
Permwrk ID:	------		
Perm Prog:	------		
Pcwrkld:	------		
Closwrkld:	------		
GPRA Ca:	N		
Cawrkld:	N		
Subjca Tsd Discretion:	N		
NCAPS:	N		
EC Indicator:	N		
Ca725 Indicator:	N		
Ca750 Indicator:	N		
Operating Tsdf:	------		
Full Enforcement:	------		
Snc:	N		
Unaddressed Snc:	N		
Addressed Snc:	N		
Snc With Comp Sched:	N		
Fa Required:	-----		
Hhandler Last Change:	20111219		

Recognized Trader Importer:	N
Recognized Trader Exporter:	N
Slab Importer:	N
Slab Exporter:	N
Manifest Broker:	N
Subpart P:	N
Contact Language:	EN
Handler Name:	HICKS TRUCKING CO OF LITCHFIELD
Location Street No:	2600
Location Street1:	E 4TH ST (B)
Location Street2:	
Location City:	HUTCHINSON
Location State:	KS
Location Zip:	67504
Location County Code:	KS155
Location County Name:	RENO
Location Country:	US
Contact Name:	FAITH WILLIAMS
Contact Street No:	
Contact Street1:	104 N GORMAN AVE
Contact Street2:	
Contact City:	LITCHFIELD
Contact State:	MN
Contact Zip:	55355
Contact Country:	US
Contact Phone And Ext:	320-693-3292
Contact Fax:	
Contact Email Address:	
Contact Title:	
Owner Name:	HICKS TRUCKING CO OF LITCHFIELD
Owner Type:	P
Owner Seq:	1
Operator Name:	
Operator Type:	
Operator Seq:	
Public Notes:	

Hazardous Waste Handler Details

Seq No:	1
Receive Date:	20000720
Handler Name:	HICKS TRUCKING CO OF LITCHFIELD
Fed Waste Generator:	N
Generator Code Description:	Not a Generator, Verified
Source Type:	Notification

Waste Code Details

Waste Code:	D001
Waste Code Desc:	IGNITABLE WASTE
Waste Code:	D002
Waste Code Desc:	CORROSIVE WASTE

Hazardous Waste Handler Details

Seq No:	1
Receive Date:	20111219
Handler Name:	HICKS TRUCKING CO OF LITCHFIELD
Fed Waste Generator:	N
Generator Code Description:	Not a Generator, Verified
Source Type:	Implementer

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Waste Code Details

Waste Code: D001
Waste Code Desc: IGNITABLE WASTE

Waste Code: D002
Waste Code Desc: CORROSIVE WASTE

Owner/Operator Details

Owner/Operator Ind:	Current Owner	***Street No:***	
Type:	Private	***Street1:***	104 N GORMAN AVE
Name:	HICKS TRUCKING CO OF LITCHFIELD	***Street2:***	
Dt Became Current:		***City:***	LITCHFIELD
Dt Ended Current:		***State:***	MN
Phone:	320-693-6645	***Country:***	
Source Type:	Implementer	***Zip:***	55355

Owner/Operator Ind:	Current Owner	***Street No:***	
Type:	Private	***Street1:***	104 N GORMAN AVE
Name:	HICKS TRUCKING CO OF LITCHFIELD	***Street2:***	
Dt Became Current:		***City:***	LITCHFIELD
Dt Ended Current:		***State:***	MN
Phone:	320-693-6645	***Country:***	
Source Type:	Notification	***Zip:***	55355

Historical Handler Details

Receive Dt: 20000720
Generator Code Description: Not a Generator, Verified
Handler Name: HICKS TRUCKING CO OF LITCHFIELD

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
13	2 of3	SSE	0.24 / 1,244.73	1,522.87 / -2	JACKSON'S DAIRY 2600 E 4TH AVENUE HUTCHINSON KS 67504	RCRA VSQG

Handler ID: KSD984989228
Generator Status: VSG
Recycler Activity?: NO
Recycler Activity Note: This facility has not been identified as a Recycler Facility from both the RCRA Handler and Biennial Report Modules.

Violation/Evaluation Summary

Note: NO RECORDS: As of Jan 2025, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer:	No	***Used Oil Transpor:***	No
Mixed Waste Gen:	No	***Used Oil Trans Fac:***	No
Transporter:	No	***Used Oil Processor:***	No
Transfer Facility:	No	***Used Oil Refiner:***	No
Recycler:	No	***Used Oil Burner:***	No
Onsite Burner Exem:	No	***Commercial TSD:***	No
Furnace Exemption:	No	***Recycl Nonstorage:***	No
Underground Injec:	No		
Used Oil Market Burner:	No		
Used Oil Spec Marketer:	No		

Additional Handler Summary Details

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Source Type:	N	**NAIC 1:**	11212
Seq No:	3	**NAIC 2:**	
Non Notifier:		**NAIC 3:**	
Receive Date:	20120229	**NAIC 4:**	
Active Site:	H----	**State:**	KS
Land Type:	P	**Location Latitude:**	38.057564
In Handler Univ:	Y	**Location Longitude:**	-97.884831
In A Universe:	Y	**Loc GIS Primary:**	N
Gen Status:	VSG	**Loc GIS Origin:**	UC
Report Cycle:		**State District Owner:**	KS
Accessibility:		**State District:**	02
Region:	07		

Fed Waste Gen Owner:	HQ
State Waste Generator Owner:	KS
State Waste Generator:	C
Short Term Generator:	N
Uni Waste:	N
Universal Waste Dest Facility:	N
Federal Universal Waste:	N
As Federally Regulated Tsdf:	------
As Converter Tsdf:	------
As State Regulated Tsdf:	------
As State Regulated Handler:	---
Federal Indicator:	---
Hsm:	N
Subpart K:	----
GPRA Permit:	N
GPRA Renewal:	N
Permit Renewal WrkId:	------
Permwrk ID:	------
Perm Prog:	------
Pcwrkld:	------
Closwrkld:	------
GPRA Ca:	N
Cawrkld:	N
Subjca Tsd Discretion:	N
NCAPS:	N
EC Indicator:	N
Ca725 Indicator:	N
Ca750 Indicator:	N
Operating Tsdf:	------
Full Enforcement:	------
Snc:	N
Unaddressed Snc:	N
Addressed Snc:	N
Snc With Comp Sched:	N
Fa Required:	-----
Hhandler Last Change:	20120309
Recognized Trader Importer:	N
Recognized Trader Exporter:	N
Slab Importer:	N
Slab Exporter:	N
Manifest Broker:	N
Subpart P:	N
Contact Language:	EN
Handler Name:	JACKSON'S DAIRY
Location Street No:	2600
Location Street1:	E 4TH AVENUE
Location Street2:	
Location City:	HUTCHINSON
Location State:	KS
Location Zip:	67504
Location County Code:	KS155
Location County Name:	RENO
Location Country:	US
Contact Name:	KEVIN SHILLINGTON
Contact Street No:	2600
Contact Street1:	E 4TH
Contact Street2:	PO BOX 429

Contact City:	HUTCHINSON
Contact State:	KS
Contact Zip:	67504
Contact Country:	US
Contact Phone And Ext:	620-694-6923
Contact Fax:	
Contact Email Address:	KEVIN.SHILLINGTON@KROGER.COM
Contact Title:	PLT MGR
Owner Name:	KROGER CO
Owner Type:	P
Owner Seq:	1
Operator Name:	KEVIN SHILLINGTON
Operator Type:	P
Operator Seq:	2
Public Notes:	

Hazardous Waste Handler Details

Seq No:	1
Receive Date:	19910412
Handler Name:	JACKSON ICE CREAM
Fed Waste Generator:	3
Generator Code Description:	Very Small Quantity Generator
Source Type:	Notification

Waste Code Details

Waste Code:	D001
Waste Code Desc:	IGNITABLE WASTE

Hazardous Waste Handler Details

Seq No:	2
Receive Date:	20111214
Handler Name:	JACKSON'S DAIRY
Fed Waste Generator:	3
Generator Code Description:	Very Small Quantity Generator
Source Type:	Notification

Waste Code Details

Waste Code:	D002
Waste Code Desc:	CORROSIVE WASTE

Hazardous Waste Handler Details

Seq No:	1
Receive Date:	20120229
Handler Name:	JACKSON DAIRY
Fed Waste Generator:	3
Generator Code Description:	Very Small Quantity Generator
Source Type:	Annual/Biennial Report update with Notification

Waste Code Details

Waste Code:	D002
Waste Code Desc:	CORROSIVE WASTE

Hazardous Waste Handler Details

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Seq No: 3
Receive Date: 20120229
Handler Name: JACKSON'S DAIRY
Fed Waste Generator: 3
Generator Code Description: Very Small Quantity Generator
Source Type: Notification

Waste Code Details

Waste Code: D002
Waste Code Desc: CORROSIVE WASTE

Owner/Operator Details

Owner/Operator Ind: Current Operator
Type: Private
Name: KEVIN SHILLINGTON
Dt Became Current: 20091201
Dt Ended Current:
Phone:
Source Type: Annual/Biennial Report update with Notification
Street No:
Street1:
Street2:
City:
State:
Country:
Zip:

Owner/Operator Ind: Current Owner
Type: Private
Name: KROGER CO
Dt Became Current:
Dt Ended Current:
Phone:
Source Type: Notification
Street No:
Street1:
Street2:
City:
State:
Country:
Zip:

Owner/Operator Ind: Current Owner
Type: Private
Name: KROGER CO
Dt Became Current: 19910412
Dt Ended Current:
Phone:
Source Type: Annual/Biennial Report update with Notification
Street No: 1014
Street1: VINE ST
Street2:
City: CINCINNATI
State: OH
Country:
Zip: 45202

Owner/Operator Ind: Current Operator
Type: Private
Name: KEVIN SHILLINGTON
Dt Became Current: 20091201
Dt Ended Current:
Phone:
Source Type: Notification
Street No:
Street1:
Street2:
City:
State:
Country: US
Zip:

Historical Handler Details

Receive Dt: 20120229
Generator Code Description: Very Small Quantity Generator
Handler Name: JACKSON DAIRY

Receive Dt: 20111214
Generator Code Description: Very Small Quantity Generator
Handler Name: JACKSON'S DAIRY

Receive Dt: 19910412
Generator Code Description: Very Small Quantity Generator
Handler Name: JACKSON ICE CREAM

13	3 of3	SSE	0.24 / 1,244.73	1,522.87 / -2	Jackson Dairy 2600 E 4TH AVE HUTCHINSON KS 67501	AST

Facility ID: 46495
Collect Me: KEIMS

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Permit AST:	1	**Facility County:**	Reno
Expire AST:	0	**Facility District:**	SCDO
Permit UST:	0	**LUST Count:**	
Expire UST:	0	**Latitude:**	38.0588
Unpermit U:	0	**Longitude:**	-97.8835
Unpermit A:	0	**X:**	-10896341.3771
Inspect Date:		**Y:**	4587735.6141
Owner Name:			
Facility Status:	Tank(s) Currently In Use		
Facility Addres:			
Pub Link:	https://keap.kdhe.ks.gov/BerTanks/Default.aspx?facid=46495		

Detail Info

Tank No:	A001	**Tank Pkid:**	46495-A001
Tank Type:	A	**Substance Cercla:**	7697/37/2 30-60% Nitric Acid 7664-38-2 1-5% Phosphoric Acid (mixture)
Status:	Current in Use	**Fill Remove:**	
Petro Flag:	No	**Collect Method:**	KEIMS
Capacity:	1870	**Latitude:**	38.0588
Hazards:		**Longitude:**	-97.8835
Piping:		**X:**	-10896341.3771
Spill Prev:		**Y:**	4587735.6141
Facility Name:	Jackson Dairy		
Material:			
Substance:	AC-55-5 Red		
Facility 911 Address:	2600 E 4TH AVE		
Facility 911 City:	HUTCHINSON		
Facility 911 ZIP:	67501		

14	1 of1	WNW	0.25 / 1,302.80	1,524.56 / 0	**CHURCHILL TRUCK LINES INC** **2200 E 11TH** **HUTCHINSON KS 67501**	RCRA VSQG

Handler ID:	KSD984997205
Generator Status:	VSG
Recycler Activity?:	NO
Recycler Activity Note:	This facility has not been identified as a Recycler Facility from both the RCRA Handler and Biennial Report Modules.

Violation/Evaluation Summary

Note:	NO RECORDS: As of Jan 2025, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer:	No	**Used Oil Transpor:**	No
Mixed Waste Gen:	No	**Used Oil Trans Fac:**	No
Transporter:	No	**Used Oil Processor:**	No
Transfer Facility:	No	**Used Oil Refiner:**	No
Recycler:	No	**Used Oil Burner:**	No
Onsite Burner Exem:	No	**Commercial TSD:**	No
Furnace Exemption:	No	**Recycl Nonstorage:**	No
Underground Injec:	No		
Used Oil Market Burner:	No		
Used Oil Spec Marketer:	No		

Additional Handler Summary Details

Source Type:	N	**NAIC 1:**	
Seq No:	1	**NAIC 2:**	
Non Notifier:		**NAIC 3:**	
Receive Date:	19911112	**NAIC 4:**	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Active Site:	H----	**State:**	KS
Land Type:	P	**Location Latitude:**	38.065037
In Handler Univ:	Y	**Location Longitude:**	-97.890429
In A Universe:	Y	**Loc GIS Primary:**	N
Gen Status:	VSG	**Loc GIS Origin:**	UC
Report Cycle:		**State District Owner:**	KS
Accessibility:		**State District:**	02
Region:	07		

Fed Waste Gen Owner:	HQ
State Waste Generator Owner:	KS
State Waste Generator:	C
Short Term Generator:	N
Uni Waste:	N
Universal Waste Dest Facility:	N
Federal Universal Waste:	N
As Federally Regulated Tsdf:	------
As Converter Tsdf:	------
As State Regulated Tsdf:	------
As State Regulated Handler:	---
Federal Indicator:	---
Hsm:	N
Subpart K:	----
GPRA Permit:	N
GPRA Renewal:	N
Permit Renewal Wrkld:	------
Permwrk ID:	------
Perm Prog:	------
Pcwrkld:	------
Closwrkld:	------
GPRA Ca:	N
Cawrkld:	N
Subjca Tsd Discretion:	N
NCAPS:	N
EC Indicator:	N
Ca725 Indicator:	N
Ca750 Indicator:	N
Operating Tsdf:	------
Full Enforcement:	------
Snc:	N
Unaddressed Snc:	N
Addressed Snc:	N
Snc With Comp Sched:	N
Fa Required:	-----
Hhandler Last Change:	20021213
Recognized Trader Importer:	N
Recognized Trader Exporter:	N
Slab Importer:	N
Slab Exporter:	N
Manifest Broker:	N
Subpart P:	N
Contact Language:	EN
Handler Name:	CHURCHILL TRUCK LINES INC
Location Street No:	2200
Location Street1:	E 11TH
Location Street2:	
Location City:	HUTCHINSON
Location State:	KS
Location Zip:	67501
Location County Code:	KS155
Location County Name:	RENO
Location Country:	US
Contact Name:	DAVID EDWARDS
Contact Street No:	
Contact Street1:	PO BOX 800
Contact Street2:	
Contact City:	CHILLICOTHE
Contact State:	MO
Contact Zip:	64601
Contact Country:	US

Contact Phone And Ext:	816-646-1590
Contact Fax:	
Contact Email Address:	
Contact Title:	
Owner Name:	KENNETH CHURCHILL
Owner Type:	P
Owner Seq:	1
Operator Name:	
Operator Type:	
Operator Seq:	
Public Notes:	

Hazardous Waste Handler Details

Seq No:	1
Receive Date:	19911112
Handler Name:	CHURCHILL TRUCK LINES INC
Fed Waste Generator:	3
Generator Code Description:	Very Small Quantity Generator
Source Type:	Notification

Waste Code Details

Waste Code:	D001
Waste Code Desc:	IGNITABLE WASTE

Owner/Operator Details

Owner/Operator Ind:	Current Owner	**Street No:**	
Type:	Private	**Street1:**	PO BOX 800
Name:	KENNETH CHURCHILL	**Street2:**	
Dt Became Current:		**City:**	CHILLICOTHE
Dt Ended Current:		**State:**	MO
Phone:	816-646-1590	**Country:**	
Source Type:	Notification	**Zip:**	64601

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
15	1 of1	N	0.25 / 1,304.17	1,524.37 / 0	QUALITY SVC 1121 SANDY RD HUTCHINSON KS 67501	RCRA VSQG

Handler ID:	KSD984972943
Generator Status:	VSG
Recycler Activity?:	NO
Recycler Activity Note:	This facility has not been identified as a Recycler Facility from both the RCRA Handler and Biennial Report Modules.

Violation/Evaluation Summary

Note:	NO RECORDS: As of Jan 2025, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer:	No	**Used Oil Transpor:**	No
Mixed Waste Gen:	No	**Used Oil Trans Fac:**	No
Transporter:	No	**Used Oil Processor:**	No
Transfer Facility:	No	**Used Oil Refiner:**	No
Recycler:	No	**Used Oil Burner:**	No
Onsite Burner Exem:	No	**Commercial TSD:**	No
Furnace Exemption:	No	**Recycl Nonstorage:**	No
Underground Injec:	No		

Used Oil Market Burner: No
Used Oil Spec Marketer: No

Additional Handler Summary Details

Source Type: N
Seq No: 1
Non Notifier:
Receive Date: 19900719
Active Site: H----
Land Type: O
In Handler Univ: Y
In A Universe: Y
Gen Status: VSG
Report Cycle:
Accessibility:
Region: 07
Fed Waste Gen Owner: HQ
State Waste Generator Owner: KS
State Waste Generator: C
Short Term Generator: N
Uni Waste: N
Universal Waste Dest Facility: N
Federal Universal Waste: N
As Federally Regulated Tsdf: ------
As Converter Tsdf: ------
As State Regulated Tsdf: ------
As State Regulated Handler: ---
Federal Indicator: ---
Hsm: N
Subpart K: ----
GPRA Permit: N
GPRA Renewal: N
Permit Renewal Wrkld: ------
Permwrk ID: ------
Perm Prog: ------
Pcwrkld: ------
Closwrkld: ------
GPRA Ca: N
Cawrkld: N
Subjca Tsd Discretion: N
NCAPS: N
EC Indicator: N
Ca725 Indicator: N
Ca750 Indicator: N
Operating Tsdf: ------
Full Enforcement: ------
Snc: N
Unaddressed Snc: N
Addressed Snc: N
Snc With Comp Sched: N
Fa Required: -----
Hhandler Last Change: 20021213
Recognized Trader Importer: N
Recognized Trader Exporter: N
Slab Importer: N
Slab Exporter: N
Manifest Broker: N
Subpart P: N
Contact Language: EN
Handler Name: QUALITY SVC
Location Street No: 1121
Location Street1: SANDY RD
Location Street2:
Location City: HUTCHINSON
Location State: KS
Location Zip: 67501
Location County Code: KS155

NAIC 1:
NAIC 2:
NAIC 3:
NAIC 4:
State: KS
Location Latitude: 38.065758
Location Longitude: -97.884545
Loc GIS Primary: N
Loc GIS Origin: UC
State District Owner: KS
State District: 02

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Location County Name:	RENO
Location Country:	US
Contact Name:	CURTIS HAUSCHILD
Contact Street No:	
Contact Street1:	P.O. BOX 484
Contact Street2:	
Contact City:	HUTCHINSON
Contact State:	KS
Contact Zip:	67504
Contact Country:	US
Contact Phone And Ext:	316-662-1215
Contact Fax:	
Contact Email Address:	
Contact Title:	
Owner Name:	CURTIS HAUSCHILD
Owner Type:	P
Owner Seq:	1
Operator Name:	
Operator Type:	
Operator Seq:	
Public Notes:	

Hazardous Waste Handler Details

Seq No:	1
Receive Date:	19900719
Handler Name:	QUALITY SVC
Fed Waste Generator:	3
Generator Code Description:	Very Small Quantity Generator
Source Type:	Notification

Waste Code Details

Waste Code:	D001
Waste Code Desc:	IGNITABLE WASTE
Waste Code:	D008
Waste Code Desc:	LEAD
Waste Code:	F002
Waste Code Desc:	THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Owner/Operator Details

Owner/Operator Ind:	Current Owner	**Street No:**	
Type:	Private	**Street1:**	
Name:	CURTIS HAUSCHILD	**Street2:**	
Dt Became Current:		**City:**	
Dt Ended Current:		**State:**	
Phone:		**Country:**	
Source Type:	Notification	**Zip:**	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
16	1 of4	NW	0.25 / 1,307.29	1,525.10 / 0	AIRGAS MID SOUTH 1200 N GRAND HUTCHINSON KS 67501	RCRA VSQG

Handler ID:	KSD007232325
Generator Status:	VSG

Recycler Activity?: NO
Recycler Activity Note: This facility has not been identified as a Recycler Facility from both the RCRA Handler and Biennial Report Modules.

Violation/Evaluation Summary

Note: VIOLATION or UNDETERMINED: There are VIOLATION or UNDETERMINED details or records associated with this facility (EPA ID) in the Compliance Monitoring and Enforcement table dated Jan, 2025.

Violation Details

Viol Type: 262.A
Citation: SR - kar 28 31 4 b
Determined Date: 19930806
Scheduled Compliance Date: 19931126
Eval Activity Location: KS
Viol Determined By Agency: State
Viol Short Desc: Generators - General
Actual Rtc Date: 19940606
Found Violation: Yes
Rtc Qualifier: Not Resolvable

Enforcement Details

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL
Enf Action Date: 19931112
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL
Enf Action Date: 19931216
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Violation Details

Viol Type: 262.A
Citation: SR - kar 28 31 4 b
Determined Date: 19930806
Scheduled Compliance Date:
Eval Activity Location: KS
Viol Determined By Agency: State
Viol Short Desc: Generators - General
Actual Rtc Date: 19940606
Found Violation: Yes
Rtc Qualifier: Not Resolvable

Enforcement Details

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL
Enf Action Date: 19930920
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Evaluation Details

Eval Start Date:	20060202
Eval Type Desc:	COMPLIANCE EVALUATION INSPECTION
Viol Short Desc:	
Actual Rtc Date:	
Eval Agency:	State

Eval Start Date:	19931216
Eval Type Desc:	COMPLIANCE SCHEDULE EVALUATION
Viol Short Desc:	
Actual Rtc Date:	
Eval Agency:	State

Eval Start Date:	19931112
Eval Type Desc:	COMPLIANCE SCHEDULE EVALUATION
Viol Short Desc:	Generators - General
Actual Rtc Date:	19940606
Eval Agency:	State

Eval Start Date:	19930806
Eval Type Desc:	COMPLIANCE EVALUATION INSPECTION
Viol Short Desc:	Generators - General
Actual Rtc Date:	19940606
Eval Agency:	State

Handler Summary

Importer:	No	***Used Oil Transpor:***	No
Mixed Waste Gen:	No	***Used Oil Trans Fac:***	No
Transporter:	No	***Used Oil Processor:***	No
Transfer Facility:	No	***Used Oil Refiner:***	No
Recycler:	No	***Used Oil Burner:***	No
Onsite Burner Exem:	No	***Commercial TSD:***	No
Furnace Exemption:	No	***Recycl Nonstorage:***	No
Underground Injec:	No		
Used Oil Market Burner:	No		
Used Oil Spec Marketer:	No		

Additional Handler Summary Details

Source Type:	N	***NAIC 1:***	42269
Seq No:	6	***NAIC 2:***	
Non Notifier:		***NAIC 3:***	
Receive Date:	20060228	***NAIC 4:***	
Active Site:	H----	***State:***	KS
Land Type:	P	***Location Latitude:***	38.06634
In Handler Univ:	Y	***Location Longitude:***	-97.88725
In A Universe:	Y	***Loc GIS Primary:***	N
Gen Status:	VSG	***Loc GIS Origin:***	UC
Report Cycle:		***State District Owner:***	KS
Accessibility:		***State District:***	02
Region:	07		
Fed Waste Gen Owner:	HQ		
State Waste Generator Owner:	KS		
State Waste Generator:	C		
Short Term Generator:	N		
Uni Waste:	N		
Universal Waste Dest Facility:	N		
Federal Universal Waste:	N		
As Federally Regulated Tsdf:	------		
As Converter Tsdf:	------		
As State Regulated Tsdf:	------		
As State Regulated Handler:	---		
Federal Indicator:	---		

Hsm:	N
Subpart K:	----
GPRA Permit:	N
GPRA Renewal:	N
Permit Renewal Wrkld:	------
Permwrk ID:	------
Perm Prog:	------
Pcwrkld:	------
Closwrkld:	------
GPRA Ca:	N
Cawrkld:	N
Subjca Tsd Discretion:	N
NCAPS:	N
EC Indicator:	N
Ca725 Indicator:	N
Ca750 Indicator:	N
Operating Tsdf:	------
Full Enforcement:	------
Snc:	N
Unaddressed Snc:	N
Addressed Snc:	N
Snc With Comp Sched:	N
Fa Required:	-----
Hhandler Last Change:	20060303
Recognized Trader Importer:	N
Recognized Trader Exporter:	N
Slab Importer:	N
Slab Exporter:	N
Manifest Broker:	N
Subpart P:	N
Contact Language:	EN
Handler Name:	AIRGAS MID SOUTH
Location Street No:	1200
Location Street1:	N GRAND
Location Street2:	
Location City:	HUTCHINSON
Location State:	KS
Location Zip:	67501
Location County Code:	KS155
Location County Name:	RENO
Location Country:	US
Contact Name:	EARL LEONARD
Contact Street No:	1200
Contact Street1:	N GRAND
Contact Street2:	
Contact City:	HUTCHINSON
Contact State:	KS
Contact Zip:	67501
Contact Country:	US
Contact Phone And Ext:	620-665-5551 x312
Contact Fax:	
Contact Email Address:	
Contact Title:	
Owner Name:	KANOX INC
Owner Type:	P
Owner Seq:	1
Operator Name:	KANOX INC
Operator Type:	P
Operator Seq:	2
Public Notes:	

Hazardous Waste Handler Details

Seq No:	1
Receive Date:	19960301
Handler Name:	KANOX INC
Fed Waste Generator:	

Generator Code Description:
Source Type: Notification

Hazardous Waste Handler Details

Seq No: 2
Receive Date: 20010126
Handler Name: KANOX INC
Fed Waste Generator: 2
Generator Code Description: Small Quantity Generator
Source Type: Notification

Waste Code Details

Waste Code: D006
Waste Code Desc: CADMIUM

Waste Code: D007
Waste Code Desc: CHROMIUM

Waste Code: D008
Waste Code Desc: LEAD

Waste Code: U002
Waste Code Desc: 2-PROPANONE (I) (OR) ACETONE (I)

Hazardous Waste Handler Details

Seq No: 3
Receive Date: 20030227
Handler Name: KANOX INC
Fed Waste Generator: 3
Generator Code Description: Very Small Quantity Generator
Source Type: Notification

Waste Code Details

Waste Code: D006
Waste Code Desc: CADMIUM

Waste Code: D007
Waste Code Desc: CHROMIUM

Waste Code: D008
Waste Code Desc: LEAD

Waste Code: U002
Waste Code Desc: 2-PROPANONE (I) (OR) ACETONE (I)

Hazardous Waste Handler Details

Seq No: 4
Receive Date: 20040217
Handler Name: KANOX INC
Fed Waste Generator: 3
Generator Code Description: Very Small Quantity Generator
Source Type: Notification

Waste Code Details

Waste Code: D006
Waste Code Desc: CADMIUM

Waste Code: D007
Waste Code Desc: CHROMIUM

Waste Code: D008
Waste Code Desc: LEAD

Waste Code: U002
Waste Code Desc: 2-PROPANONE (I) (OR) ACETONE (I)

Hazardous Waste Handler Details

Seq No: 5
Receive Date: 20050603
Handler Name: KANOX INC
Fed Waste Generator: 3
Generator Code Description: Very Small Quantity Generator
Source Type: Notification

Waste Code Details

Waste Code: D006
Waste Code Desc: CADMIUM

Waste Code: D007
Waste Code Desc: CHROMIUM

Waste Code: D008
Waste Code Desc: LEAD

Hazardous Waste Handler Details

Seq No: 6
Receive Date: 20060228
Handler Name: AIRGAS MID SOUTH
Fed Waste Generator: 3
Generator Code Description: Very Small Quantity Generator
Source Type: Notification

Waste Code Details

Waste Code: D006
Waste Code Desc: CADMIUM

Waste Code: D007
Waste Code Desc: CHROMIUM

Waste Code: D008
Waste Code Desc: LEAD

Owner/Operator Details

Owner/Operator Ind: Current Operator
Type: Private
Name: KANOX INC
Dt Became Current: 20010126
Dt Ended Current: 20060201
Phone:
Source Type: Notification
Street No:
Street1:
Street2:
City:
State:
Country: US
Zip:

Owner/Operator Ind: Current Owner
Type: Private
Name: KANOX INC
Street No:
Street1: 1200 N GRAND
Street2:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Dt Became Current:	20010126	**City:**	HUTCHINSON
Dt Ended Current:		**State:**	KS
Phone:	316-665-5551	**Country:**	
Source Type:	Notification	**Zip:**	67501
Owner/Operator Ind:	Current Owner	**Street No:**	
Type:	Private	**Street1:**	
Name:	AIRGAS MID SOUTH	**Street2:**	
Dt Became Current:	20060202	**City:**	
Dt Ended Current:		**State:**	
Phone:	620-665-5551	**Country:**	US
Source Type:	Notification	**Zip:**	
Owner/Operator Ind:	Current Operator	**Street No:**	
Type:	Private	**Street1:**	
Name:	AIRGAS MID SOUTH	**Street2:**	
Dt Became Current:	20060202	**City:**	
Dt Ended Current:		**State:**	
Phone:	620-665-5551	**Country:**	US
Source Type:	Notification	**Zip:**	
Owner/Operator Ind:	Current Owner	**Street No:**	
Type:	Private	**Street1:**	1200 N GRAND
Name:	KANOX INC	**Street2:**	
Dt Became Current:	20010126	**City:**	HUTCHINSON
Dt Ended Current:	20060201	**State:**	KS
Phone:	316-665-5551	**Country:**	US
Source Type:	Notification	**Zip:**	67501
Owner/Operator Ind:	Current Operator	**Street No:**	
Type:	Private	**Street1:**	
Name:	KANOX INC	**Street2:**	
Dt Became Current:	20010126	**City:**	
Dt Ended Current:		**State:**	
Phone:		**Country:**	
Source Type:	Notification	**Zip:**	

Historical Handler Details

Receive Dt:	20050603
Generator Code Description:	Very Small Quantity Generator
Handler Name:	KANOX INC
Receive Dt:	20040217
Generator Code Description:	Very Small Quantity Generator
Handler Name:	KANOX INC
Receive Dt:	20030227
Generator Code Description:	Very Small Quantity Generator
Handler Name:	KANOX INC
Receive Dt:	20010126
Generator Code Description:	Small Quantity Generator
Handler Name:	KANOX INC
Receive Dt:	19960301
Generator Code Description:	
Handler Name:	KANOX INC

16	2 of4	NW	0.25 / 1,307.29	1,525.10 / 0	KANSAS OXYGEN INC 1200 N. GRAND HUTCHINSON KS 67501	UST

Facility ID:	04787	**Collect Me:**	KEIMS
Permit UST:	0	**LUST Count:**	
Expire UST:	0	**Facility County:**	Reno
Permit AST:	0	**Facility District:**	SCDO

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Expire AST:	0		**Latitude:**	38.0663	
Unpermit U:	2		**Longitude:**	-97.8872	
Unpermit A:	0		**X:**	-10896753.2592	
Inspect Date:			**Y:**	4588796.0176	
Facility Status:		ALL Tank(s) Out of Use			
Owner Name:					
Pub Link:		https://keap.kdhe.ks.gov/BerTanks/Default.aspx?facid=4787			

16	3 of4	NW	0.25 / 1,307.29	1,525.10 / 0	AIRGAS-MID SOUTH, INC. 1200 N. GRAND HUTCHINSON KS 67501	AST

Facility ID:	44332		**Collect Me:**	KEIMS	
Permit AST:	0		**Facility County:**	Reno	
Expire AST:	0		**Facility District:**	SCDO	
Permit UST:	0		**LUST Count:**		
Expire UST:	0		**Latitude:**	38.0651	
Unpermit U:	0		**Longitude:**	-97.8879	
Unpermit A:	1		**X:**	-10896831.1828	
Inspect Date:			**Y:**	4588626.3458	
Owner Name:					
Facility Status:		ALL Tank(s) Out of Use			
Facility Addres:					
Pub Link:		https://keap.kdhe.ks.gov/BerTanks/Default.aspx?facid=44332			

Detail Info

Tank No:	A001	**Tank Pkid:**	44332-A001	
Tank Type:	A	**Substance Cercla:**		
Status:	Permanently Out of Service	**Fill Remove:**		
Petro Flag:	No	**Collect Method:**	KEIMS	
Capacity:	1000	**Latitude:**	38.0651	
Hazards:		**Longitude:**	-97.8879	
Piping:		**X:**	-10896831.1828	
Spill Prev:		**Y:**	4588626.3458	
Facility Name:	AIRGAS-MID SOUTH, INC.			
Material:	Steel			
Substance:				
Facility 911 Address:	1200 N. GRAND			
Facility 911 City:	HUTCHINSON			
Facility 911 ZIP:	67501			

16	4 of4	NW	0.25 / 1,307.29	1,525.10 / 0	RITCHIE CONSTRUCTION LAGOON NO. 1 ENTRANCE FRONT GATE KS	PFAS

ID No:	5282		**SIC Code:**		
DNS No:			**NAICS Code:**		
Line of Business:			**County:**	Reno	
Year Started:			**State:**	KS	
Contact:			**Latitude:**	-97.88726	
Title:			**Longitude:**	38.06629	
Phone:			**Map No:**	78.2	
Doing Business as:					
Type:		Publicly Owned Treatment Works and Industrial Oufalls			
SIC Code Description:					
NAICS Code Description:					

17	1 of1	WSW	0.26 / 1,398.60	1,521.06 / -4	4th and Carey HUTCHINSON KS 67501	SHWS

Project Code:	C207800032

Site Narrative:

In June 1982, groundwater from the City of Hutchinson (the City) public water supply (PWS) well #8 was discovered to be contaminated with carbon tetrachloride. The City ceased operation of PWS well #8 in April 1985. A Preliminary Assessment (PA) for the site was completed in 1987. A Listing Site Inspection (LSI) was completed by the EPA in 1991 in preparation for listing the site on the National Priorities List (NPL). The site was deferred from Superfund on May 3, 1994 when a Consent Order signed by the City of Hutchinson, Reno County, and KDHE was executed. The Consent Order requires the City and County to perform a Remedial Investigation/Feasibility Study (RI/FS) and Remedial Design/Remedial Action (RD/RA).

The results of the RI indicated that four grain elevators were sources of carbon tetrachloride contamination in the groundwater. The Groendyke Transport Inc. facility was identified as a source of trichloroethene (TCE) in the groundwater. Lowen Corp., a sign and decal manufacturer was identified as a source of tetrachloroethene (PCE) and TCE contamination at two of its facilities. Chloride contamination was also detected in the groundwater at the 4th and Carey site from three different sources: a former salt production facility (IMC Salt Inc.); soda ash manufacturing facility (Solvay Process Co.); and a former meat packing facility/salt production facility.

The City evaluated remedial alternatives for source areas and the FS for the 4th and Carey site source areas was approved by KDHE in April 2002. An Interim Corrective Action Decision (CAD) for remediation at the source areas became effective on July 9, 2002. Source area remedial systems consisting of soil vapor extraction (SVE) and air sparging (AS) technologies became operational in 2006. One source area, the former Garvey Elevator Inc. site, had an excavation conducted at the location of fumigant storage. Contaminant concentrations at the source areas have decreased since the source area SVE/AS system began operating. Field investigations were conducted in November 2014 to obtain data to support decisions about decommisioning source area remedial systems. Three of the source area systems have been decommissioned. In-situ bioremediation technology is under consideration for the former Farmland Elevator J source area. A pilot test was approved and was implemented in April-May 2020. Results of the pilot testing are being reported in the semiannual monitoring reports.

A Downgradient Preferred Alternative Plan was approved by KDHE in November 2004. The Final CAD for the site was executed on May 9, 2005. The remedy selected for the site included extraction of contaminanted groundwater with treatment by reverse osmosis (RO) and air stripping technologies. KDHE approved the design for the groundwater extraction system in November 2005. Two of the extraction wells, EW-1 and EW-3, were started up on July 12, 2006 and a third well, EW-2, was started on April 16, 2007.

The design for the RO Water Treatment Plant was approved by the KDHE - Bureau of Water on December 20, 2006 and construction was completed in April 2009. In 2009 the City began sending continuous flow of treated water from the plant into the public water supply distribution system. Water from 4th and Carey remediation wells (EW-1 through EW-3) was being treated at the RO plant beginning in 2009 and water from remedial wells RW-2 and RW-3 at the Cessna/Eaton site was being treated at the RO plant by 2010. In 2012 the casing for RW-3 was found to be damaged and replacement well, RW-4, was installed.

A groundwater monitoring program was established to monitor performance of remedial systems and contaminant migration. The first groundwater sampling event for the source areas was conducted in October 2005. The first site-wide groundwater sampling event was conducted in February 2006. Groundwater monitoring is now conducted twice per year.

Actions Completed

Activity Type: INVESTIGATION
Activity: Remedial Investigation
Start: 02/13/1998
Completed: 02/13/1998

Activity Type: PUBLIC RELATIONS
Activity: Public Notice
Start: 02/16/2005
Completed: 02/23/2005

Activity Type: INTERIM ACTION
Activity: Provide Alternative Water Supply
Start: 05/31/1994
Completed: 09/30/2003

Activity Type: INVESTIGATION
Activity: Source Investigation
Start: 10/26/2001
Completed: 10/26/2001

Activity Type: PUBLIC RELATIONS
Activity: Public Meeting
Start: 04/30/2002
Completed: 04/30/2002

Activity Type: REMEDIAL DESIGN/ACTION
Activity: Remedial Design Plan
Start: 07/10/2002

Completed: 09/09/2004

Activity Type: DECISION OF REMEDIAL ALTERNATIVES
Activity: Corrective Action Decision
Start: 11/05/2004
Completed: 05/09/2005

Activity Type: RISK ASSESSMENT
Activity: Baseline Risk Assessment
Start: 12/17/1998
Completed: 12/17/1998

Activity Type: PUBLIC RELATIONS
Activity: Comment Period
Start: 02/23/2005
Completed: 03/24/2005

Activity Type: EVALUATION OF REMEDIAL ALTERNATIVES
Activity: Feasibility Study
Start: 04/12/2002
Completed: 04/12/2002

Activity Type: EVALUATION OF REMEDIAL ALTERNATIVES
Activity: Feasibility Study
Start: 04/30/2004
Completed: 11/04/2004

Activity Type: REMEDIAL DESIGN/ACTION
Activity: Remedial Design Plan
Start: 05/10/2005
Completed: 11/23/2005

Activity Type: ASSESSMENT
Activity: Expanded Site Inspection (ESI)
Start: 09/30/1991
Completed: 09/30/1991

Activity Type: PUBLIC RELATIONS
Activity: Community Relations Plan
Start: 01/31/1995
Completed: 01/31/1995

Activity Type: PUBLIC RELATIONS
Activity: Public Meeting
Start: 03/08/2005
Completed: 03/08/2005

Activity Type: ASSESSMENT
Activity: Preliminary Assessment (PA)
Start: 08/31/1987
Completed: 08/31/1987

Activity Type: PUBLIC RELATIONS
Activity: Comment Period
Start: 04/29/2002
Completed: 05/29/2002

Activity Type: DECISION OF REMEDIAL ALTERNATIVES
Activity: Corrective Action Decision
Start: 07/09/2002
Completed: 07/09/2002

Activity Type: PUBLIC RELATIONS
Activity: Public Notice
Start: 05/23/2005
Completed: 05/23/2005

Actions Underway

Activity Type: REMEDIAL DESIGN/ACTION
Activity: Remedial Action
Start: 11/24/2005
Completed:

Activity Type: MASTER PROJECT
Activity: Master Project Details
Start: 08/31/1987
Completed:

Activity Type: REMEDIAL DESIGN/ACTION
Activity: Remedial Action
Start: 09/10/2004
Completed:

Activity Type: MONITORING
Activity: O&M/Performance Monitoring
Start: 01/30/2005
Completed:

Legal Description

Township: 23
Range: 05W
Section: 08
Parcel:
Description:

Legal Description

Township: 23
Range: 05W
Section: 16
Parcel:
Description:

Legal Description

Township: 23
Range: 05W
Section: 09
Parcel:
Description:

Legal Description

Township: 23
Range: 05W
Section: 15
Parcel:
Description:

Legal Description

Township: 23
Range: 05W
Section: 17
Parcel:
Description:

Open Data - BER Identified Sites List

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Cerclis No: KSD061608006
Status Desc: Active
Discovery Date: 1982-06-07 11:00:00 UTC
Has EUC: Yes
Program Name: BER - State Cooperative
Lead Agency: KDHE
Media Act: AIR, SOIL, WATER
Land Use: Commercial, Industrial, Residential
Contam Type: Chlorides, Refined Petroleum, VOC
Csource: Aboveground Tank, Agricultural Facility, Dumping/Drums, Facility Operations, Pipeline Leak, Salt Prod-LPG, Spill
Remed Air:
Remed Soil: Contaminated Soil Removed/Offsite, Vacuum Extraction
Remed Water: Air Sparging, Deep Well Disposal, Hydraulic Containment, Pump and Treat
Remedir: NO LONGER RECORDED
Well Type: Domestic, Industrial, Lawn and Garden, Monitoring, PWS
Site Name: 4th and Carey
Alias Name:
PM Name: Mary Daily
Address:
City: HUTCHINSON
Zipcode: 67501
County Abbr: RN
County Name: RENO
Web Report: HTTPS://KEAP.KDHE.KS.GOV/BER_ISL/ISL_PUB_DETAIL.ASPX?PROJECTCODE=C207800032

KDHE Identified Sites List

CERCLIS No: KSD061608006
Site Status: Active
EUC: No
River Basin: Lower Arkansas
Contaminants: Chlorides, Refined Petroleum, VOC
Site Name: 4th and Carey
Other Names:
Address:
City: HUTCHINSON
County Name: Reno
Zip Code: 67501
County: RN
Link : https://keap.kdhe.ks.gov/BER_ISL/ISL_Pub_Detail.aspx?ProjectCode=C207800032
Doc Photos Available Url: https://keap.kdhe.ks.gov/BER_ISL/GetIdentifiedSiteListing.aspx?ProjectCode=C2-078-00032&SiteName=4th%20and%20Carey
Latitude: 38.06021
Longitude: -97.88933
Program Name: BER - State Cooperative
Project Manager: Mary Daily

18	1 of1	NNE	0.33 / 1,733.44	1,524.06 / -1	REPUBLIC PAPERBOARD CO. KS	SWF/LF

ID: 362

Kansas Geoportal - KDHE Regulated Solid Waste Facilities

Permit No: 0461
Permit Types: Industrial
Permi Type Rpt: S-solid waste
Status: Closed: post-closure care
Collect Method: ArcIMS
Mail City: Burrton
Mail State: KS
Mail ZIP: 67020
Own Name: Sandy, Inc.
Owntype: Private
Email Address:
Mail Addr: 8503 E. Eales Road
Directions:
Fac Nm Rpt: REPUBLIC PAPERBOARD CO. (0461)
Fac Name: REPUBLIC PAPERBOARD CO.
Address:
City:
County: Reno
Latitude: 38.067743
Longitude: -97.882995
X: -10896285.1291
Y: 4589000.0064
Con Name: Spud Nolte
Con Title:
Telephone:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Link SW Rpt: https://www.reports.esriuk.com/view-report/f555610cbee74cfe8477ba6d1aa602f9/362
Link Ton Rpt:

KDHE Solid Waste Database Viewer - All Programs

Permit:	0461	**Facility Name:**	REPUBLIC PAPERBOARD CO.
Permit Class:	S-solid waste	**Address:**	
Permit Type:	Industrial	**City:**	
Status:	Closed: post-closure care	**County:**	Reno
Owner Name:	Sandy, Inc.	**Collection Method:**	ArcIMS
Contact Name:	Spud Nolte	**Owner Type:**	Private
Contact Title:		**Latitude:**	38.067743
Contact Email:		**Longitude:**	-97.882995
Telephone:		**Mail City:**	Burrton
X:	-10896285.12908077	**Mail State:**	KS
Y:	4589000.006420791	**Mail Zip:**	67020

Mail Address: 8503 E. Eales Road
Directions:
Link SW Rpt: https://www.reports.esriuk.com/view-report/f555610cbee74cfe8477ba6d1aa602f9/362
Link Ton Rpt:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
19	1 of1	NNE	0.33 / 1,734.74	1,524.06 / -1	REPUBLIC PAPERBOARD CO. KS	PFAS

ID No:	3700	**SIC Code:**	
DNS No:		**NAICS Code:**	
Line of Business:		**County:**	Reno
Year Started:		**State:**	KS
Contact:		**Latitude:**	-97.882995
Title:		**Longitude:**	38.067743
Phone:		**Map No:**	78.2
Doing Business as:			

Type: Landfills
SIC Code Description:
NAICS Code Description:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
20	1 of2	SW	0.36 / 1,898.63	1,521.47 / -3	Charlie's 66 2330 E 4TH HUTCHINSON KS 67501	LUST

Site ID:	U2-078-12367	**Trust?:**	NO
Facility ID:	748	**Shape:**	
Status:	CLOSED	**Latitude:**	38.0579
Fac Map Status:	Project Phase Complete	**Longitude:**	-97.8879
End Date:	02/09/1999	**Y:**	4587608.373
Start Date:	02/09/1999	**X:**	-10896831.1828

Lust Fac Name: Charlie's 66
Pub Link: https://keap.kdhe.ks.gov/BerTanks/Default.aspx?facid=00748

Historical Details (July 01, 2020)

Site ID Ext:		**Reported by:**	
Fac Zip:	67501	**Staff Name:**	Kyle Parker
Fac County:	Reno	**Section:**	08
Status:	Closed	**Township:**	23S
Owner ID:	00748	**Range :**	05W
Release Dt:		**Init Rprt Dt:**	2/9/1999
Discovery Dt:		**Trust?:**	
Substance Rlsd:	n/a	**Latitude:**	38.05793
Leak Type:		**Longitude:**	-97.88786

Project Name: Charlie's 66
Fac Addr: 2330 E 4th
Fac City: Hutchinson

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Owner:
Assessment Description: 1-500 gallon waste oil underground storage tank was removed. Low level gasoline/diesel contamination, max. 200ppm. Closest down gradient monitoring well is non-detect for Btex. No additional investigation.
Update Information:

20	2 of2	SW	0.36 / 1,898.63	1,521.47 / -3	Charles Service & Repair 2330 E 4TH HUTCHINSON KS 67501	LUST

Site ID: U2-078-10709
Facility ID: 748
Status: CLOSED
Fac Map Status: Project Phase Complete
End Date: 01/01/1900
Start Date: 11/21/1997
Lust Fac Name: Charles Service & Repair
Pub Link: https://keap.kdhe.ks.gov/BerTanks/Default.aspx?facid=00748
Trust?: YES
Shape:
Latitude: 38.0579
Longitude: -97.8879
Y: 4587608.373
X: -10896831.1828

Historical Details (July 01, 2020)

Site ID Ext:
Fac Zip: 67501
Fac County: Reno
Status: Closed
Owner ID: 00748
Release Dt:
Discovery Dt: 11/16/1995
Substance Rlsd: gas
Leak Type: Tank
Project Name: Charlie's 66
Fac Addr: 2330 E 4th
Fac City: Hutchinson
Owner: Charlie's 66
Reported by: Stan Marcotte
Staff Name: Stan Marcotte
Section: 08
Township: 23S
Range : 05W
Init Rprt Dt: 11/13/1995
Trust?: Yes
Latitude: 38.05793
Longitude: -97.88786
Assessment Description: 3-underground storage tanks were removed. Moderate/strong odors & staining below tanks. Most of backfill had very slight gasoline odor & <20 ppm total petroleum hydrocarbons. A sample from the N. end of the 8000 gallon underground storage tank at 11' dep
Update Information: Closed by Monitoring Unit staff in May, 2005.

21	1 of3	WNW	0.36 / 1,898.76	1,528.20 / 3	ONEOK, INC. BRINE RELEASE 11TH AVE & CHEMICAL ST HUTCHINSON KS	SHWS

Project Code: C207871674
Site Narrative:

Brine and methane began discharging from abandoned brine wells at the former Solvay Process Company facility (aka Soda Ash site) during a release of methane from an underground methane storage facility located northwest of Hutchinson, Kansas. The methane storage facility is operated by ONEOK Inc. Brine discharging from the wells contaminated the soil in the surrounding area. In July 2002 KDHE issued an Administrative Order to ONEOK Inc. for cleanup of brine contaminated soil and other activities related to the methane release. ONEOK Inc. appealed the Administrative Order. On April 5, 2004 a Consent Order for the site was executed. The Administrative Order was terminated upon execution of the Consent Order. ONEOK submitted a work plan for the removal site evaluation and KDHE approved the plan. ONEOK conducted an excavation to remove contaminated soil at the site in July 2005. In a letter dated November 15, 2005 KDHE agreed the excavation activities were completed. On June 14, 2013, ONEOK submitted a written request to KDHE to reclassify the Site to "Resolved" status on the Identified Sites List. The Consent Order was subsequently terminated on November 5, 2013.

Actions Completed

Activity Type: MASTER PROJECT
Activity: Master Project Details
Start: 04/05/2004
Completed: 11/05/2013

Activity Type: ASSESSMENT
Activity: Removal Site Evaluation

Start: 04/05/2004
Completed: 05/02/2005

Activity Type: SITE ACTIONS COMPLETE
Activity: Reclassification Plan
Start: 06/26/2013
Completed: 06/26/2013

Activity Type: REMOVAL ACTION
Activity: Removal Action Report
Start: 11/15/2005
Completed: 11/15/2005

Activity Type: SITE ACTIONS COMPLETE
Activity: Resolved
Start: 11/05/2013
Completed: 11/05/2013

Legal Description

Township: 23
Range: 05W
Section: 08
Parcel:
Description: SE

Open Data - BER Identified Sites List

Cerclis No:
Status Desc: Resolved
Discovery Date: 2001-01-18 12:00:00 UTC
Has EUC: Yes
Program Name: BER - State Cooperative
Lead Agency: KDHE
Media Act: AIR, SOIL, WATER
Land Use: Commercial|Industrial
Contam Type: Chlorides
Csource: Other (see Site Narrative)
Remed Air:
Remed Soil: Off-Site Disposal
Remed Water:
Remedir: NO LONGER RECORDED
Well Type: Domestic|Industrial|Lawn and Garden|Monitoring
Site Name: ONEOK, INC. BRINE RELEASE
Alias Name:
PM Name:
Address: 11TH AVE & CHEMICAL ST
City: HUTCHINSON
Zipcode:
County Abbr: RN
County Name: RENO
Web Report: HTTPS://KEAP.KDHE.KS.GOV/BER_ISL/ISL_PUB_DETAIL.ASPX?PROJECTCODE=C207871674
District Office: SCDO
River Basin: Lower Arkansas
Latitude: 38.06364
Longitude: -97.89264
Point X: -97.89263179545863
Point Y: 38.06363338210678

KDHE Identified Sites List

CERCLIS No:
Site Status: Resolved
EUC: No
River Basin: Lower Arkansas
Contaminants: Chlorides
Site Name: ONEOK, INC. BRINE RELEASE
Other Names:
Address: 11TH AVE & CHEMICAL ST
City: HUTCHINSON
County Name: Reno
Latitude: 38.06364
Longitude: -97.89264
Program Name: BER - State Cooperative
Project Manager:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Zip Code:
County: RN
Link : https://keap.kdhe.ks.gov/BER_ISL/ISL_Pub_Detail.aspx?ProjectCode=C207871674
Doc Photos Available Url: https://keap.kdhe.ks.gov/BER_ISL/GetIdentifiedSiteListing.aspx?ProjectCode=C2-078-71674&SiteName=ONEOK%2C%20INC.%20BRINE%20RELEASE

21	2 of3	WNW	0.36 / 1,898.76	1,528.20 / 3	SODA ASH WASTE DISPOSAL Chemical St. & 11th Ave. HUTCHINSON KS 67501	SHWS

Project Code: C207800064
Site Narrative:

This site was formerly a soda ash production plant that was operated from the early 1900's to 1921. The plant operations used salt brine, ammonia and limestone to produce soda ash by the Solvay Process. Waste alkaline materials from the plant were dumped on site during plant operations. In 1980, KDHE conducted a Site Assessment for the dump area. In 1984, KDHE/USGS conducted a Site Investigation. An investigation of the groundwater was completed by KDHE's State Water Plan program in December 1997. This site has been in long term groundwater monitoring since the completion of the Comprehensive Investigation. The primary contaminant of concern is chloride. The salt solution mining wells located at the Big Chief Mobile Home Park are related to the operations at the soda ash plant. KDHE identified Honeywell International as the successor to Solvay Process Company which operated the soda ash plant. Honeywell applied to address the site in the VCPRP. The Voluntary Agreement was executed on January 27, 2003.

In April 2003, Honeywell staff requested a teleconference with KDHE staff which was scheduled and conducted on April 24, 2003. A draft VCI Work Plan was also submitted in April 2003. In July of 2003, a site walkover took place during which representatives of KDHE, O'Brien and Gere and Honeywell participated. In August of 2003, KDHE requested a VCI Work Plan with a considerably expanded scope of work in order to make more timely progress with the investigation.

A second VCI Work Plan was received in October of 2003. Phase I of the investigation was approved by KDHE 12/18/03. The VCI Report was approved.

A meeting between Honeywell and KDHE occurred January 9,2005. Decisions were made to investigate multiple areas on the property and a work plan was submitted and after being revised approved May 24, 2006. The field work was accomplished in the Fall and a Voluntary Cleanup Investigation Report was submitted. Further investigation was needed and a comment letter was sent out December 12, 2007 requesting that the chloride and petroleum delineation continue.

A Phase II VCI Report was approved on Februaru 19, 2010. KDHE requested a groundwater monitoring plan. A VCI Groundwater Monitoring Plan was approved on October 28, 2010. The plan included semi-annual monitoring of 11 wells.

On August 15, 2011 an additional phase of investigation was approved, along with a monitoring well installation work plan requested by KDHE to complete delineation of the groundwater plume.

On February 5, 2013, a meeting between AMEC and KDHE occurred. KDHE provided comment on a received Voluntary Cleanup Proposal, and requested a new preferred remedial alternative. Further review of information was required before determining that the soda ash pile is no longer a major source of chlorides, before a revised VC Proposal could be submitted.

Additional information to support the VC Proposal was received by KDHE on September 17, 2013, and accepted into the file.

On January 6, 2015, KDHE provided comments to a revised VC Proposal, and requested another revision. A revised VC Proposal was approved with comments on November 20, 2019.

Annual groundwater monitoring continues at the site, with the most recent groundwater monitoring report approved on November 9, 2020.

A revised VC Plan was received by KDHE on October 26, 2020. A copy of the VC Plan was provided to the City of Hutchinson and the City's Fire Chief for review. KDHE and Honeywell had communications with the property owner as well. All comments were addressed and KDHE accepted the VC Plan on August 18, 2021. Public notification of KDHE's acceptance of the plan was published in The Hutchinson News on August 23, 2021. The 15-day public comment period ended without comment on September 6, 2021. The VC Plan was approved. KDHE approved a Waste Pile Improvement Completion Report on February 21, 2022. Groundwater monitoring is ongoing.

Actions Completed

Activity Type: INVESTIGATION
Activity: Voluntary Cleanup Investigation (VCI)
Start: 08/12/2011
Completed: 06/01/2012

Activity Type: EVALUATION OF REMEDIAL ALTERNATIVES
Activity: Voluntary Cleanup Proposal
Start: 11/15/2019

Completed: 11/20/2019

Activity Type: INVESTIGATION
Activity: Voluntary Cleanup Investigation (VCI)
Start: 10/16/2003
Completed: 08/18/2021

Activity Type: REMEDIAL DESIGN/ACTION
Activity: Voluntary Cleanup Plan
Start: 07/31/2020
Completed: 09/07/2021

Activity Type: PRP IDENTIFICATION/NEGOTIATION
Activity: Information Request Letter
Start: 10/09/2000
Completed: 10/09/2000

Actions Underway

Activity Type: MASTER PROJECT
Activity: Master Project Details
Start: 10/09/2000
Completed:

Activity Type: REMEDIAL DESIGN/ACTION
Activity: VCP Plan Implementation
Start: 09/07/2021
Completed:

Legal Description

Township: 23
Range: 05W
Section: 15
Parcel:
Description:

Legal Description

Township: 23
Range: 05W
Section: 16
Parcel:
Description:

Legal Description

Township: 23
Range: 05W
Section: 08
Parcel:
Description: SE of the N

Legal Description

Township: 23
Range: 05W
Section: 09
Parcel:
Description:

Open Data - BER Identified Sites List

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Cerclis No:	KSD980633440	**District Office:**	SCDO
Status Desc:	Active	**River Basin:**	Lower Arkansas
Discovery Date:	1980-01-01 12:00:00 UTC	**Latitude:**	38.06417
Has EUC:	Yes	**Longitude:**	-97.88791
Program Name:	BER - Voluntary Cleanup	**Point X:**	-97.8879017965407
Lead Agency:	KDHE	**Point Y:**	38.06416338194452
Media Act:	AIR, SOIL, WATER		
Land Use:	Commercial, Industrial, Residential		
Contam Type:	Chlorides, Inorganic		
Csource:	Facility Operations, Other (see Site Narrative), Salt Prod-LPG		
Remed Air:			
Remed Soil:			
Remed Water:			
Remedir:	NO LONGER RECORDED		
Well Type:	Industrial, Lawn and Garden, Monitoring		
Site Name:	SODA ASH WASTE DISPOSAL		
Alias Name:	BIG CHIEF MOBILE HOME PARK; BIG CHIEF MOBILE HOME PARK		
PM Name:	Colby Gouge		
Address:	Chemical St. & 11th Ave.		
City:	HUTCHINSON		
Zipcode:	67501		
County Abbr:	RN		
County Name:	RENO		
Web Report:	HTTPS://KEAP.KDHE.KS.GOV/BER_ISL/ISL_PUB_DETAIL.ASPX?PROJECTCODE=C207800064		

KDHE Identified Sites List

CERCLIS No:	KSD980633440	**Latitude:**	38.06417
Site Status:	Active	**Longitude:**	-97.88791
EUC:	No	**Program Name:**	BER - Voluntary Cleanup
River Basin:	Lower Arkansas	**Project Manager:**	Colby Gouge
Contaminants:	Chlorides, Inorganic		
Site Name:	SODA ASH WASTE DISPOSAL		
Other Names:	BIG CHIEF MOBILE HOME PARK		
Address:	Chemical St. & 11th Ave.		
City:	HUTCHINSON		
County Name:	Reno		
Zip Code:	67501		
County:	RN		
Link :	https://keap.kdhe.ks.gov/BER_ISL/ISL_Pub_Detail.aspx?ProjectCode=C207800064		
Doc Photos Available Url:	https://keap.kdhe.ks.gov/BER_ISL/GetIdentifiedSiteListing.aspx?ProjectCode=C2-078-00064&SiteName=SODA%20ASH%20WASTE%20DISPOSAL		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
21	3 of3	WNW	0.36 / 1,898.76	1,528.20 / 3	SODA ASH WASTE DISPOSAL Chemical St. & 11th Ave. HUTCHINSON KS 67501	VCP

Project Code: C207800064
Site Narrative:

This site was formerly a soda ash production plant that was operated from the early 1900's to 1921. The plant operations used salt brine, ammonia and limestone to produce soda ash by the Solvay Process. Waste alkaline materials from the plant were dumped on site during plant operations. In 1980, KDHE conducted a Site Assessment for the dump area. In 1984, KDHE/USGS conducted a Site Investigation. An investigation of the groundwater was completed by KDHE's State Water Plan program in December 1997. This site has been in long term groundwater monitoring since the completion of the Comprehensive Investigation. The primary contaminant of concern is chloride. The salt solution mining wells located at the Big Chief Mobile Home Park are related to the operations at the soda ash plant. KDHE identified Honeywell International as the successor to Solvay Process Company which operated the soda ash plant. Honeywell applied to address the site in the VCPRP. The Voluntary Agreement was executed on January 27, 2003.

In April 2003, Honeywell staff requested a teleconference with KDHE staff which was scheduled and conducted on April 24, 2003. A draft VCI Work Plan was also submitted in April 2003. In July of 2003, a site walkover took place during which representatives of KDHE, O'Brien and Gere and Honeywell participated. In August of 2003, KDHE requested a VCI Work Plan with a considerably expanded scope of work in order to make more timely progress with the investigation.

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A meeting between Honeywell and KDHE occurred January 9,2005. Decisions were made to investigate multiple areas on the property and a work plan

was submitted and after being revised approved May 24, 2006. The field work was accomplished in the Fall and a Voluntary Cleanup Investigation Report was submitted. Further investigation was needed and a comment letter was sent out December 12, 2007 requesting that the chloride and petroleum delineation continue.

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Additional information to support the VC Proposal was received by KDHE on September 17, 2013, and accepted into the file.

On January 6, 2015, KDHE provided comments to a revised VC Proposal, and requested another revision. A revised VC Proposal was approved with comments on November 20, 2019.

Annual groundwater monitoring continues at the site, with the most recent groundwater monitoring report approved on November 9, 2020.

A revised VC Plan was received by KDHE on October 26, 2020. A copy of the VC Plan was provided to the City of Hutchinson and the City's Fire Chief for review. KDHE and Honeywell had communications with the property owner as well. All comments were addressed and KDHE accepted the VC Plan on August 18, 2021. Public notification of KDHE's acceptance of the plan was published in The Hutchinson News on August 23, 2021. The 15-day public comment period ended without comment on September 6, 2021. The VC Plan was approved. KDHE approved a Waste Pile Improvement Completion Report on February 21, 2022. Groundwater monitoring is ongoing.

Actions Completed

Activity Type: INVESTIGATION
Activity: Voluntary Cleanup Investigation (VCI)
Start: 10/16/2003
Completed: 08/18/2021

Activity Type: EVALUATION OF REMEDIAL ALTERNATIVES
Activity: Voluntary Cleanup Proposal
Start: 11/15/2019
Completed: 11/20/2019

Activity Type: INVESTIGATION
Activity: Voluntary Cleanup Investigation (VCI)
Start: 08/12/2011
Completed: 06/01/2012

Activity Type: PRP IDENTIFICATION/NEGOTIATION
Activity: Information Request Letter
Start: 10/09/2000
Completed: 10/09/2000

Activity Type: REMEDIAL DESIGN/ACTION
Activity: Voluntary Cleanup Plan
Start: 07/31/2020
Completed: 09/07/2021

Actions Underway

Activity Type: MASTER PROJECT
Activity: Master Project Details
Start: 10/09/2000
Completed:

Activity Type: REMEDIAL DESIGN/ACTION
Activity: VCP Plan Implementation
Start: 09/07/2021
Completed:

Legal Description

Township: 23
Range: 05W
Section: 09
Parcel:
Description:

Township: 23
Range: 05W
Section: 08
Parcel:
Description: SE of the N

Township: 23
Range: 05W
Section: 15
Parcel:
Description:

Township: 23
Range: 05W
Section: 16
Parcel:
Description:

Open Data - BER Identified Sites List

CERCLIS No: KSD980633440
Status Desc: Active
Discovery Date: 1980-01-01 12:00:00 UTC
Has EUC: Yes
Program Name: BER - Voluntary Cleanup
Lead Agency: KDHE
Media Act: AIR, SOIL, WATER
Land Use: Commercial, Industrial, Residential
Contam Type: Chlorides, Inorganic
Csource: Facility Operations, Other (see Site Narrative), Salt Prod-LPG
Remed Air:
Remed Soil:
Remed Water:
Remedir: NO LONGER RECORDED
Well Type: Industrial, Lawn and Garden, Monitoring
Site Name: SODA ASH WASTE DISPOSAL
Alias Name: BIG CHIEF MOBILE HOME PARK; BIG CHIEF MOBILE HOME PARK
PM Name: Colby Gouge
Address: Chemical St. & 11th Ave.
City: HUTCHINSON
Zipcode: 67501
County Abbr: RN
County Name: RENO
Web Report: HTTPS://KEAP.KDHE.KS.GOV/BER_ISL/ISL_PUB_DETAIL.ASPX?PROJECTCODE=C207800064

KDHE Identified Sites List

CERCLIS No: KSD980633440
Site Status: Active
EUC: No
River Basin: Lower Arkansas
Contaminants: Chlorides, Inorganic
Site Name: SODA ASH WASTE DISPOSAL
Other Names: BIG CHIEF MOBILE HOME PARK
Address: Chemical St. & 11th Ave.
City: HUTCHINSON
County Name: Reno
Zip Code: 67501
Latitude: 38.06417
Longitude: -97.88791
Program Name: BER - Voluntary Cleanup
Project Manager: Colby Gouge

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
County:		RN				
Link :		https://keap.kdhe.ks.gov/BER_ISL/ISL_Pub_Detail.aspx?ProjectCode=C207800064				
Doc Photos Available Url:		https://keap.kdhe.ks.gov/BER_ISL/GetIdentifiedSiteListing.aspx?ProjectCode=C2-078-00064&SiteName=SODA%20ASH%20WASTE%20DISPOSAL				
22	1 of2	N	0.43 / 2,276.19	1,524.68 / 0	FASTENAL COMPANY 2501 EAST 14TH AVE HUTCHINSON KS 67501	SHWS

Project Code: C207870976
Site Narrative:

TCE has migrated onto the property from an upgradient source, which contaminated the groundwater on the property. Results of a Voluntary Cleanup Investigation confirmed VOC contamination has migrated onto the property from an off-site source (Lowen Corp). KDHE determined that No Further Action is necessary since the contamination emanating from Lowen Corp is impacting the groundwater on the Fastenal Property and the property itself was not a source. An NFA letter was issued on 12/12/01. The Voluntary Agreement was terminated on 2/20/02.

Actions Completed

Activity Type: INVESTIGATION
Activity: Voluntary Cleanup Investigation (VCI)
Start: 04/06/2001
Completed: 12/07/2001

Activity Type: MASTER PROJECT
Activity: Master Project Details
Start: 11/30/2000
Completed: 12/12/2001

Activity Type: SITE ACTIONS COMPLETE
Activity: No Further Action (NFA) Letter Issued
Start: 12/12/2001
Completed: 12/12/2001

Legal Description

Township: 23
Range: 05W
Section: 09
Parcel:
Description: NW

Open Data - BER Identified Sites List

Cerclis No:
Status Desc: Resolved
Discovery Date: 2000-08-08 11:00:00 UTC
Has EUC: Yes
Program Name: BER - Voluntary Cleanup
Lead Agency: KDHE
Media Act: AIR, SOIL, WATER
Land Use: Commercial, Industrial
Contam Type: VOC
Csource: Other (see Site Narrative)
Remed Air:
Remed Soil:
Remed Water:
Remedir: NO LONGER RECORDED
Well Type: Monitoring
Site Name: FASTENAL COMPANY
Alias Name:
PM Name:
Address: 2501 EAST 14TH AVE
City: HUTCHINSON
District Office: SCDO
River Basin: Lower Arkansas
Latitude: 38.06923
Longitude: -97.88396
Point X: -97.88395179697578
Point Y: 38.06922338083511

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Zipcode: 67501
County Abbr: RN
County Name: RENO
Web Report: HTTPS://KEAP.KDHE.KS.GOV/BER_ISL/ISL_PUB_DETAIL.ASPX?PROJECTCODE=C207870976

KDHE Identified Sites List

CERCLIS No:
Site Status: Resolved
EUC: No
River Basin: Lower Arkansas
Contaminants: VOC
Site Name: FASTENAL COMPANY
Other Names:
Address: 2501 EAST 14TH AVE
City: HUTCHINSON
County Name: Reno
Zip Code: 67501
County: RN
Link : https://keap.kdhe.ks.gov/BER_ISL/ISL_Pub_Detail.aspx?ProjectCode=C207870976
Doc Photos Available Url: https://keap.kdhe.ks.gov/BER_ISL/GetIdentifiedSiteListing.aspx?ProjectCode=C2-078-70976&SiteName=FASTENAL%20COMPANY
Latitude: 38.06923
Longitude: -97.88396
Program Name: BER - Voluntary Cleanup
Project Manager:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
22	2 of2	N	0.43 / 2,276.19	1,524.68 / 0	FASTENAL COMPANY 2501 EAST 14TH AVE HUTCHINSON KS 67501	VCP

Project Code: C207870976
Site Narrative:

TCE has migrated onto the property from an upgradient source, which contaminated the groundwater on the property. Results of a Voluntary Cleanup Investigation confirmed VOC contamination has migrated onto the property from an off-site source (Lowen Corp). KDHE determined that No Further Action is necessary since the contamination emanating from Lowen Corp is impacting the groundwater on the Fastenal Property and the property itself was not a source. An NFA letter was issued on 12/12/01. The Voluntary Agreement was terminated on 2/20/02.

Actions Completed

Activity Type: INVESTIGATION
Activity: Voluntary Cleanup Investigation (VCI)
Start: 04/06/2001
Completed: 12/07/2001

Activity Type: MASTER PROJECT
Activity: Master Project Details
Start: 11/30/2000
Completed: 12/12/2001

Activity Type: SITE ACTIONS COMPLETE
Activity: No Further Action (NFA) Letter Issued
Start: 12/12/2001
Completed: 12/12/2001

Legal Description

Township: 23
Range: 05W
Section: 09
Parcel:
Description: NW

Open Data - BER Identified Sites List

CERCLIS No:
District Office: SCDO

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Status Desc:	Resolved	**River Basin:**	Lower Arkansas
Discovery Date:	2000-08-08 11:00:00 UTC	**Latitude:**	38.06923
Has EUC:	Yes	**Longitude:**	-97.88396
Program Name:	BER - Voluntary Cleanup	**Point X:**	-97.88395179697578
Lead Agency:	KDHE	**Point Y:**	38.06922338083511
Media Act:	AIR, SOIL, WATER		
Land Use:	Commercial, Industrial		
Contam Type:	VOC		
Csource:	Other (see Site Narrative)		
Remed Air:			
Remed Soil:			
Remed Water:			
Remedir:	NO LONGER RECORDED		
Well Type:	Monitoring		
Site Name:	FASTENAL COMPANY		
Alias Name:			
PM Name:			
Address:	2501 EAST 14TH AVE		
City:	HUTCHINSON		
Zipcode:	67501		
County Abbr:	RN		
County Name:	RENO		
Web Report:	HTTPS://KEAP.KDHE.KS.GOV/BER_ISL/ISL_PUB_DETAIL.ASPX?PROJECTCODE=C207870976		

KDHE Identified Sites List

CERCLIS No:		**Latitude:**	38.06923
Site Status:	Resolved	**Longitude:**	-97.88396
EUC:	No	**Program Name:**	BER - Voluntary Cleanup
River Basin:	Lower Arkansas	**Project Manager:**	
Contaminants:	VOC		
Site Name:	FASTENAL COMPANY		
Other Names:			
Address:	2501 EAST 14TH AVE		
City:	HUTCHINSON		
County Name:	Reno		
Zip Code:	67501		
County:	RN		
Link :	https://keap.kdhe.ks.gov/BER_ISL/ISL_Pub_Detail.aspx?ProjectCode=C207870976		
Doc Photos Available Url:	https://keap.kdhe.ks.gov/BER_ISL/GetIdentifiedSiteListing.aspx?ProjectCode=C2-078-70976&SiteName=FASTENAL%20COMPANY		

23	1 of1	NNW	0.44 / 2,314.57	1,525.82 / 1	**CONTINENTAL EXTRUSION CORP.** **HUTCHINSON KS**	PFAS IND

Status:	Inactive	**Fac Fips Code:**	20155
Fac Indian Cntry Flg:	No	**Compliance Status:**	No Violation Identified
Fac Derived Huc:	11030011	**EPA Programs:**	CAA; RCRA
Fac Derived Wbd:	110300120304	**Federal Facility:**	No
Fac Derived Cd113:	01	**Federal Agency:**	-
Fac Derived Cb2010:	201550010001000	**Fac Snc Flg:**	No
Fac Informal Count:	0	**AIR Flag:**	Yes
Last Informal Action:	-	**NPDES Flag:**	No
Formal Action Count:	0	**SDWIS Flag:**	No
Last Formal Action:	-	**RCRAFlag:**	Yes
Fac Total Penalties:	0	**TRI Flag:**	No
Fac Penalty Count:	-	**GHG Flag:**	No
Date Last Penalty:	-	**TRI IDs:**	-
Last Penalty Amt:	-	**TRI Releases Trnsfrs:**	-
Fac Qtrs With Nc:	0	**TRI on Site Releases:**	-
Programs With Snc:	0	**TRI off Site Trnsfrs:**	-
Fac Percent Minority:	19.159	**TRI Reporter:**	-
Fac Pop Den:	1229.68	**Fac Imp Water Flg:**	-
Count:	1	**Fac Major Flag:**	-
Fac County:	RENO	**Fac Active Flag:**	-

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

State Other :		**Fac Inspection Count:**	0
Region:	7	**Date Last Inspection:**	-
Latitude:	38.06908	**Days Last Inspection:**	-
Longitude:	-97.88784		
Fac Derived Tribes:	-		
AIR IDs:	KS0000002015500070		
CAA Permit Types:	Minor Emissions		
CAA NAICS:	326122		
CAA SICS:	3089		
NPDES IDs:	-		
CWA Permit Types:	-		
CWA NAICS:	-		
CWA SICS:	-		
RCRA IDs:	KSD084846492		
RCRA Permit Types:	Other		
RCRA NAICS:	-		
SDWA IDs:	-		
SDWA System Types:	-		
SDWA Compliance Status:	-		
SDWA Snc Flag:	No		
Fac Collection Meth:	ADDRESS MATCHING-HOUSE NUMBER		
EJSCREEN Flag Us:			
EJSCREEN Report:			
ECHO Facility Report:	https://echo.epa.gov/detailed-facility-report?fid=110009571052		
Industry:	Plastics and Resins		

24	1 of1	SW	0.45 / 2,373.55	1,524.72 / 0	**Potter, Everett** **2121 E 4TH** **HUTCHINSON KS 67501**	LUST

Site ID:	U2-078-01343	**Trust?:**	NO
Facility ID:	15866	**Shape:**	
Status:	CLOSED	**Latitude:**	38.0576
Fac Map Status:	Project Phase Complete	**Longitude:**	-97.8905
End Date:	06/17/1994	**Y:**	4587565.9596
Start Date:	06/17/1994	**X:**	-10897120.6135
Lust Fac Name:	Potter, Everett		
Pub Link:	https://keap.kdhe.ks.gov/BerTanks/Default.aspx?facid=15866		

Historical Details (July 01, 2020)

Site ID Ext:		**Reported by:**	Kevin Johnson
Fac Zip:	67501	**Staff Name:**	Kevin Johnson
Fac County:	Reno	**Section:**	17
Status:	Closed	**Township:**	23S
Owner ID:	15866	**Range :**	05W
Release Dt:		**Init Rprt Dt:**	6/16/1994
Discovery Dt:	6/16/1994	**Trust?:**	
Substance Rlsd:	gas	**Latitude:**	38.05761
Leak Type:	Spill/Overfill	**Longitude:**	-97.89048
Project Name:	Potter, Everett		
Fac Addr:	2121 E 4th		
Fac City:	Hutchinson		
Owner:			
Assessment Description:	1-5000 & 3-3000 gallon gasoline underground storage tanks were removed. All soil samples collected from 12' in underground storage tank basin. ~3 yds gasoline contaminated soil with a total petroleum hydrocarbon of 40ppm encountered & spread on site.		
Update Information:			

25	1 of2	N	0.45 / 2,385.55	1,524.90 / 0	**Ryder Truck Rental, Hutchinson** **2519 E 14TH** **HUTCHINSON KS 67501**	LUST

Site ID:	U2-078-00887	**Trust?:**	NO
Facility ID:	12	**Shape:**	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Status:	CLOSED	**Latitude:**	38.0693
Fac Map Status:	Project Phase Complete	**Longitude:**	-97.8782
End Date:	02/11/1992	**Y:**	4589220.2095
Start Date:	02/11/1992	**X:**	-10895751.3838
Lust Fac Name:	Ryder Truck Rental, Hutchinson		
Pub Link:	https://keap.kdhe.ks.gov/BerTanks/Default.aspx?facid=00012		

Historical Details (July 01, 2020)

Site ID Ext:		**Reported by:**	
Fac Zip:		**Staff Name:**	Meer Husain
Fac County:	Reno	**Section:**	09
Status:	Closed	**Township:**	23S
Owner ID:	00012	**Range :**	05W
Release Dt:		**Init Rprt Dt:**	2/4/1992
Discovery Dt:		**Trust?:**	
Substance Rlsd:		**Latitude:**	38.06934
Leak Type:		**Longitude:**	-97.87823
Project Name:	Ryder Truck Rental, Hutchinson		
Fac Addr:	2519 E 14th St		
Fac City:	Hutchinson		
Owner:	Ryder Truck Rental Inc		
Assessment Description:	2-6000 gal gas, 1-4000 gal used oil, 1-6000 gal antifreeze& 1-6000 gal oil usts removed. analytical data indicated no contamination. closure report indicated no further invest or remedial action required.		
Update Information:			

25	2 of2	N	0.45 / 2,385.55	1,524.90 / 0	**Ryder Truck Rental, Hutchinson** **2519 E 14TH** **HUTCHINSON KS 67501**	LUST

Site ID:	U2-078-11730	**Trust?:**	NO
Facility ID:	12	**Shape:**	
Status:	CLOSED	**Latitude:**	38.0693
Fac Map Status:	Project Phase Complete	**Longitude:**	-97.8782
End Date:	10/27/1997	**Y:**	4589220.2095
Start Date:	10/27/1997	**X:**	-10895751.3838
Lust Fac Name:	Ryder Truck Rental, Hutchinson		
Pub Link:	https://keap.kdhe.ks.gov/BerTanks/Default.aspx?facid=00012		

Historical Details (July 01, 2020)

Site ID Ext:		**Reported by:**	
Fac Zip:	67501	**Staff Name:**	Stan Marcotte
Fac County:	Reno	**Section:**	09
Status:	Closed	**Township:**	23S
Owner ID:	00012	**Range :**	05W
Release Dt:		**Init Rprt Dt:**	10/21/1997
Discovery Dt:		**Trust?:**	
Substance Rlsd:	diesel	**Latitude:**	38.06934
Leak Type:		**Longitude:**	-97.87823
Project Name:	Ryder Truck Rental, Hutchinson		
Fac Addr:	2519 E 14th		
Fac City:	Hutchinson		
Owner:			
Assessment Description:	2-12,000 diesel usts removed. slight diesel odors noticed around the fill pipes, but most of backfill had no odor or stains. tph was <30 ppm from samples near fill pipe & nd in samples taken from 1-2' below usts. closed.		
Update Information:			

26	1 of1	N	0.45 / 2,386.36	1,525.00 / 0	**Rays Petroleum Equipment** **2501 E 14TH** **HUTCHINSON KS 67505**	LUST

Site ID:	U2-078-13014	**Trust?:**	NO
Facility ID:	25711	**Shape:**	
Status:	CLOSED	**Latitude:**	38.0694

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Fac Map Status:	Project Phase Complete	**Longitude:**	-97.8844
End Date:	11/28/2000	**Y:**	4589234.3495
Start Date:	11/28/2000	**X:**	-10896441.5646
Lust Fac Name:	Rays Petroleum Equipment		
Pub Link:	https://keap.kdhe.ks.gov/BerTanks/Default.aspx?facid=25711		

Historical Details (July 01, 2020)

Site ID Ext:		**Reported by:**	
Fac Zip:	67504	**Staff Name:**	Kyle Parker
Fac County:	Reno	**Section:**	09
Status:	Closed	**Township:**	23S
Owner ID:	25711	**Range :**	05W
Release Dt:		**Init Rprt Dt:**	11/27/2000
Discovery Dt:		**Trust?:**	
Substance Rlsd:		**Latitude:**	38.0694
Leak Type:		**Longitude:**	-97.8844
Project Name:	Rays Petroleum Equipment		
Fac Addr:	2501 E 14th		
Fac City:	Hutchinson		
Owner:	Clifford Dick		
Assessment Description:	1 ust abandoned in place. phase ii assessment = nd conc. for btex in soil/ gw except 0.2 ug/l benzene in gw probe upgradient of property.		
Update Information:			

27	1 of1	N	0.45 / 2,394.75	1,525.00 / 0	**GEO CHEMICALS LLC** **HUTCHINSON KS**	PFAS IND

Status:	Active	**Fac Fips Code:**	20155
Fac Indian Cntry Flg:	No	**Compliance Status:**	No Violation Identified
Fac Derived Huc:	11030011	**EPA Programs:**	CAA
Fac Derived Wbd:	110300120304	**Federal Facility:**	No
Fac Derived Cd113:	01	**Federal Agency:**	-
Fac Derived Cb2010:	201550011003027	**Fac Snc Flg:**	No
Fac Informal Count:	1	**AIR Flag:**	Yes
Last Informal Action:	11/1/2022	**NPDES Flag:**	No
Formal Action Count:	0	**SDWIS Flag:**	No
Last Formal Action:	-	**RCRAFlag:**	No
Fac Total Penalties:	0	**TRI Flag:**	No
Fac Penalty Count:	-	**GHG Flag:**	No
Date Last Penalty:	-	**TRI IDs:**	-
Last Penalty Amt:	-	**TRI Releases Trnsfrs:**	-
Fac Qtrs With Nc:	1	**TRI on Site Releases:**	-
Programs With Snc:	0	**TRI off Site Trnsfrs:**	-
Fac Percent Minority:	19.045	**TRI Reporter:**	-
Fac Pop Den:	1162.28	**Fac Imp Water Flg:**	-
Count:	1	**Fac Major Flag:**	-
Fac County:	RENO COUNTY	**Fac Active Flag:**	Yes
State Other :		**Fac Inspection Count:**	3
Region:	7	**Date Last Inspection:**	10/24/2024
Latitude:	38.069619	**Days Last Inspection:**	149
Longitude:	-97.885362		
Fac Derived Tribes:	-		
AIR IDs:	KS0000002015500194		
CAA Permit Types:	80% Synthetic Minor Emissions		
CAA NAICS:	325998		
CAA SICS:	-		
NPDES IDs:	-		
CWA Permit Types:	-		
CWA NAICS:	-		
CWA SICS:	-		
RCRA IDs:	-		
RCRA Permit Types:	-		
RCRA NAICS:	-		
SDWA IDs:	-		
SDWA System Types:	-		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

SDWA Compliance Status: -
SDWA Snc Flag: No
Fac Collection Meth: ADDRESS MATCHING-HOUSE NUMBER
EJSCREEN Flag Us:
EJSCREEN Report:
ECHO Facility Report: https://echo.epa.gov/detailed-facility-report?fid=110070945622

Industry: Chemical Mfg

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28 | **1 of1** | **N** | **0.46 / 2,405.21** | **1,524.93 / 0** | **UPS**
2518 E. 14TH
HUTCHINSON KS 67501 | **LUST**

Site ID: U2-078-00800
Facility ID: 27052
Status: CLOSED
Fac Map Status: Project Phase Complete
End Date: 12/03/1991
Start Date: 12/03/1991
Lust Fac Name: UPS
Pub Link: https://keap.kdhe.ks.gov/BerTanks/Default.aspx?facid=27052

Trust?: NO
Shape:
Latitude: 38.0694
Longitude: -97.8833
Y: 4589234.3495
X: -10896319.1132

Historical Details (July 01, 2020)

Site ID Ext:
Fac Zip: 67501
Fac County: Reno
Status: Closed
Owner ID: 27043
Release Dt:
Discovery Dt: 6/26/1991
Substance Rlsd: gasoline
Leak Type:
Project Name: UPS
Fac Addr: 2518 E 14th
Fac City: Hutchinson
Owner:
Assessment Description: psi report reports no contam over remedial levels. small amount of contam detected during removal of one waste oil and one gas ust.
Update Information:

Reported by: Mark Aebi, Psi
Staff Name: Travis Kogl
Section: 09
Township: 23S
Range : 05W
Init Rprt Dt: 9/23/1991
Trust?:
Latitude: 38.06937
Longitude: -97.8833

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29 | **1 of1** | **S** | **0.47 / 2,462.27** | **1,521.98 / -3** | **Hamilton Roofing Co., Inc.**
310 N HALSTEAD
HUTCHINSON KS 67501 | **LUST**

Site ID: U2-078-00845
Facility ID: 29094
Status: CLOSED
Fac Map Status: Project Phase Complete
End Date: 01/01/1900
Start Date: 06/03/1994
Lust Fac Name: Hamilton Roofing Co., Inc.
Pub Link: https://keap.kdhe.ks.gov/BerTanks/Default.aspx?facid=29094

Trust?: YES
Shape:
Latitude: 38.057
Longitude: -97.8856
Y: 4587481.1334
X: -10896575.148

Historical Details (July 01, 2020)

Site ID Ext:
Fac Zip: 67501
Fac County: Reno
Status: Closed
Owner ID: 29094
Release Dt:
Discovery Dt: 1/7/1992
Substance Rlsd: unknown
Leak Type: Piping

Reported by:
Staff Name: Travis Kogl
Section: 17
Township: 23S
Range : 05W
Init Rprt Dt: 1/7/1992
Trust?: Yes
Latitude: 38.057
Longitude: -97.88556

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Project Name: Hamilton Roofing
Fac Addr: 310 N Halstead
Fac City: Hutchinson
Owner: Hamilton Roofing
Assessment Description: Petroleum odors/stains discovered during removal of 1-10,000 gasoline underground storage tank & lines. Soil samples @ excavation base; total petroleum hydrocarbons=500 ppm, Test hole in excavation bottom total petroleum hydrocarbons=450 ppm. Groun
Update Information: Site closed under KRBCA Tier 3A in June 2011.

30	1 of3	SE	0.47 / 2,465.03	1,520.52 / -4	HUTCHINSON MOBILE HOME PARK BTA 3007 E. 4TH AVENUE HUTCHINSON KS	SHWS

Project Code: C207872795
Site Narrative:

The Kansas Department of Health and Environment (KDHE) conducted a Phase II Brownfields Targeted Assessment (BTA) at the Hutchinson Mobile Home Park property in Hutchinson, Reno County, Kansas. The BTA was conducted for the City of Hutchinson/Reno County Chamber of Commerce to evaluate a property with environmental uncertainties, located within a neighborhood revitalization area. The property has been proposed to be redeveloped as a police impound. Utilizing the Brownfields Program, the City hopes to encourage future development on the property. The BTA was conducted through the Central Prairie RC&D petroleum grant. EPA post-award eligibility was granted on April 7, 2011.

Based on information collected during the Phase I, "Recognized environmental conditions" (RECs) were identified as potential petroleum contaminants associated with the following adjacent facilities: 2nd Avenue and Kirby, Groendyke Transport Inc., and Dillons Lust site. Therefore, a Phase II was conducted to document the groundwater quality beneath the site.

The Phase II consisted of collecting groundwater from eight (8) locations on the property. Groundwater samples were analyzed for VOCs, DRO, and GRO. Based on the analytical data, chlorinated solvent, specifically TCE, was detected in two groundwater probes above the KDHE RSK. TCE was detected in GP-7 and GP-8 at 18.8 µg/L and 17.8 µg/L, respectively. The TCE detections identified on the property is from an offsite source, known as the 2nd and Kirby site (KDHE project code: C2-078-70770), located immediately upgradient to the Mobile Home Park. The 2nd and Kirby site is being actively monitored through the State Cooperative Program. In addition, indoor air issues have been evaluated by the State Cooperative Program on the existing structures and no impacts were found. Groundwater impacts related to the facility will be monitored and addressed through the State Cooperative Program. Due diligence on the Hutchinson Mobile Home Park property has been properly completed and it is recommended that redevelopment proceed. The KDHE Brownfield Program will notify the City of potential issues related to constructing a building over the contamination, as well as preconstruction options for mitigation.

Actions Completed

Activity Type: ASSESSMENT
Activity: Phase II Assessment
Start: 06/06/2011
Completed: 08/23/2011

Activity Type: MASTER PROJECT
Activity: Master Project Details
Start: 03/23/2011
Completed: 08/23/2011

Activity Type: ASSESSMENT
Activity: Phase I Assessment
Start: 03/23/2011
Completed: 06/06/2011

Activity Type: SITE ACTIONS COMPLETE
Activity: Resolved
Start: 08/23/2011
Completed: 08/23/2011

Open Data - BER Identified Sites List

Cerclis No:
Status Desc: Resolved
Discovery Date: 1900-01-01 06:00:00 UTC
Has EUC: Yes
Program Name: BER - Brownfields
District Office: SCDO
River Basin:
Latitude: 38.05627
Longitude: -97.87735
Point X: -97.8773418001796

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Lead Agency: KDHE
Point Y: 38.05626338218919
Media Act: AIR, SOIL, WATER
Land Use: Commercial|Industrial
Contam Type: VOC
Csource: Other (see Site Narrative)
Remed Air:
Remed Soil:
Remed Water:
Remedir: NO LONGER RECORDED
Well Type: Monitoring
Site Name: HUTCHINSON MOBILE HOME PARK BTA
Alias Name:
PM Name:
Address: 3007 E. 4TH AVENUE
City: HUTCHINSON
Zipcode:
County Abbr: RN
County Name: RENO
Web Report: HTTPS://KEAP.KDHE.KS.GOV/BER_ISL/ISL_PUB_DETAIL.ASPX?PROJECTCODE=C207872795

KDHE Identified Sites List

CERCLIS No:
Latitude: 38.05627
Site Status: Resolved
Longitude: -97.87735
EUC: No
Program Name: BER - Brownfields
River Basin:
Project Manager:
Contaminants: VOC
Site Name: HUTCHINSON MOBILE HOME PARK BTA
Other Names:
Address: 3007 E. 4TH AVENUE
City: HUTCHINSON
County Name: Reno
Zip Code:
County: RN
Link : https://keap.kdhe.ks.gov/BER_ISL/ISL_Pub_Detail.aspx?ProjectCode=C207872795
Doc Photos Available Url: https://keap.kdhe.ks.gov/BER_ISL/GetIdentifiedSiteListing.aspx?ProjectCode=C2-078-72795&SiteName=HUTCHINSON%20MOBILE%20HOME%20PARK%20BTA

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
30	2 of3	SE	0.47 / 2,465.03	1,520.52 / -4	HUTCHINSON MOBILE HOME PARK BTA 3007 E. 4TH AVENUE HUTCHINSON KS	BROWNFIELDS

Project Code: C207872795
Site Narrative:

The Kansas Department of Health and Environment (KDHE) conducted a Phase II Brownfields Targeted Assessment (BTA) at the Hutchinson Mobile Home Park property in Hutchinson, Reno County, Kansas. The BTA was conducted for the City of Hutchinson/Reno County Chamber of Commerce to evaluate a property with environmental uncertainties, located within a neighborhood revitalization area. The property has been proposed to be redeveloped as a police impound. Utilizing the Brownfields Program, the City hopes to encourage future development on the property. The BTA was conducted through the Central Prairie RC&D petroleum grant. EPA post-award eligibility was granted on April 7, 2011.

Based on information collected during the Phase I, "Recognized environmental conditions" (RECs) were identified as potential petroleum contaminants associated with the following adjacent facilities: 2nd Avenue and Kirby, Groendyke Transport Inc., and Dillons Lust site. Therefore, a Phase II was conducted to document the groundwater quality beneath the site.

The Phase II consisted of collecting groundwater from eight (8) locations on the property. Groundwater samples were analyzed for VOCs, DRO, and GRO. Based on the analytical data, chlorinated solvent, specifically TCE, was detected in two groundwater probes above the KDHE RSK. TCE was detected in GP-7 and GP-8 at 18.8 µg/L and 17.8 µg/L, respectively. The TCE detections identified on the property is from an offsite source, known as the 2nd and Kirby site (KDHE project code: C2-078-70770), located immediately upgradient to the Mobile Home Park. The 2nd and Kirby site is being actively monitored through the State Cooperative Program. In addition, indoor air issues have been evaluated by the State Cooperative Program on the existing structures and no impacts were found. Groundwater impacts related to the facility will be monitored and addressed through the State Cooperative Program. Due diligence on the Hutchinson Mobile Home Park property has been properly completed and it is recommended that redevelopment proceed. The KDHE Brownfield Program will notify the City of potential issues related to constructing a building over the contamination, as well as preconstruction options for mitigation.

Actions Completed

Activity Type: MASTER PROJECT
Activity: Master Project Details
Start: 03/23/2011
Completed: 08/23/2011

Activity Type: SITE ACTIONS COMPLETE
Activity: Resolved
Start: 08/23/2011
Completed: 08/23/2011

Activity Type: ASSESSMENT
Activity: Phase I Assessment
Start: 03/23/2011
Completed: 06/06/2011

Activity Type: ASSESSMENT
Activity: Phase II Assessment
Start: 06/06/2011
Completed: 08/23/2011

Open Data - BER Identified Sites List

CERCLIS No:
Status Desc: Resolved
Discovery Date: 1900-01-01 06:00:00 UTC
Has EUC: Yes
Program Name: BER - Brownfields
Lead Agency: KDHE
Media Act: AIR, SOIL, WATER
Land Use: Commercial|Industrial
Contam Type: VOC
Csource: Other (see Site Narrative)
Remed Air:
Remed Soil:
Remed Water:
Remedir: NO LONGER RECORDED
Well Type: Monitoring
Site Name: HUTCHINSON MOBILE HOME PARK BTA
Alias Name:
PM Name:
Address: 3007 E. 4TH AVENUE
City: HUTCHINSON
Zipcode:
County Abbr: RN
County Name: RENO
Web Report: HTTPS://KEAP.KDHE.KS.GOV/BER_ISL/ISL_PUB_DETAIL.ASPX?PROJECTCODE=C207872795
District Office: SCDO
River Basin:
Latitude: 38.05627
Longitude: -97.87735
Point X: -97.8773418001796
Point Y: 38.05626338218919

KDHE Identified Sites List

CERCLIS No:
Site Status: Resolved
EUC: No
River Basin:
Contaminants: VOC
Site Name: HUTCHINSON MOBILE HOME PARK BTA
Other Names:
Address: 3007 E. 4TH AVENUE
City: HUTCHINSON
County Name: Reno
Zip Code:
County: RN
Link : https://keap.kdhe.ks.gov/BER_ISL/ISL_Pub_Detail.aspx?ProjectCode=C207872795
Doc Photos Available Url: https://keap.kdhe.ks.gov/BER_ISL/GetIdentifiedSiteListing.aspx?ProjectCode=C2-078-72795&SiteName=HUTCHINSON%20MOBILE%20HOME%20PARK%20BTA
Latitude: 38.05627
Longitude: -97.87735
Program Name: BER - Brownfields
Project Manager:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
30	3 of3	SE	0.47 / 2,465.03	1,520.52 / -4	Hutchinson Mobile Home Park 3007 East 4th Avenue Hutchinson KS 67501	FED BROWNFIELDS

Property ID:	132304	**County:**	RENO
Lat Measure:	38.0564	**Latitude (Map):**	38.0564
Long Measure:	-97.8777	**Longitude (Map):**	-97.8777
Property Name:	Hutchinson Mobile Home Park		
Address:	3007 East 4th Avenue		
City:	Hutchinson		
State:	KS		
Zip Code:	67501		
Primary Name (Map):	HUTCHINSON MOBILE HOME PARK		
Location Address (Map):	3007 E. 4TH AVENUE		
City Name (Map):	HUTCHINSON		
County Name (Map):	RENO		
State Code (Map):	KS		
Postal Code (Map):	67501		
Data Source:	Cleanups in My Community (CIMC) Cleanups and Grants Listing Export - Brownfield Properties (as of 19 Feb 2025); Cleanups in My Community (CIMC) Web Application - Brownfield Properties (Map) (as of 4 Feb 2024)		

Property Details (Cleanups in My Community)

ID No:		**Size Acres:**	10.13
NFA Letter Date:		**Parcel No:**	
Media Affected:	Unknown	**Property Enrolled:**	Y
Media Cleaned Up:		**Radius:**	.5
Contaminants REC:		**Census Tract:**	20155001100
Contams Actionable:		**2010 # Below Poverty:**	4.
Contams < Actionble:		**2010 Below Poverty:**	3.33
Contamnts Cleanup:		**2010 Median Income:**	366.
Tanks Removal:		**2010 No Low Income:**	20.
Cleanup Needed:	U	**2010 Low Income:**	16.67
Cleanup Treatment:		**2010 No Vacant Hous:**	12.
Excavation Disposl:		**2010 Vacant Housing:**	25.51
Contams Extractn:		**2010 # Unemployed:**	2.
Reduc Contams:		**2010 Unemployed:**	1.67
Additional Clnup:		**Tech Capping:**	
Institutional Cleanup:	U	**Secur Guard Fence:**	
Institutional Cleanup:	N	**Immobilization:**	
Engineering Needed:	U	**Eng Barriers:**	
Eng Control:	N	**Proprietary Cntrl:**	
Additnl Inst Control:		**Info Device:**	
Additnl Eng Control:		**Govt Cntrl:**	
Inst Control Date:		**Enf Permit Tool:**	
Eng Control Date:		**Clnup Struct Remov:**	
Property Alias:			
Property Owner:	Private		
Address Source URL:			
Address Source URL:			
Address Source URL:			
Other:			

Activity Details(Cleanups in My Community)

Coop Agmt No:	98797801	**Redev Actvy Funded:**	
Program Name:	BF	**Redev Start Dt:**	
Activity Funded:		**Redev Compl date:**	
Type CA Fund:	Petroleum	**Redev Fund Entity:**	
Funding Entity:	EPA	**Redev Residential:**	
Assessmnt Start Dt:	03/23/2011	**Redev Greenspace:**	
Assessmnt Compl Dt:	06/06/2011	**Redev Industrial:**	
Clnup Actvy Start Dt:		**Redev Commercial:**	10.13
Clnup Actvy Comp Dt:		**# of Redev Jobs:**	
Acres Cleaned Up:		**RLF Signed Dt:**	

Clnup Funding Src:		**RLF Intest Rate:**	
Clnup Entity Provid:		**RLF EPA Fund:**	
Signed Rpt Dt:		**RLF Cost Share:**	
Direct Clnup Tot Fnd:		**RLF Prog Income:**	
Direct Clnup Fnd Src:		**RLF Lvg Fund Src:**	
Fund Amt Expnded:		**RLF Lvg Fund Entity:**	
Source of Funding:		**RLF Lvg Fund Amt:**	
Past Use Resiential:	5.	**RLF Subgrant Signed:**	
Past Use Greenspace:		**Subgrant EPA Fund:**	
Past Use Industrial:		**Subgrant Cost Shr:**	
Past Use Commercial:			
Coop Agmt Recipnt:	Kansas Department of Health and Environment		
Clnup Compet Doc2:			
Climate Adapt Mitg1:			
Climate Adapt Mitg2:			
Climate Adaptation And Mitigat:			

Brownfields Details

Registry I:	110043334317	**SF El He C:**	
EPA ID:		**SF IC Ind:**	
EPA Region:	07	**SF NPL Cod:**	
Cat No:	11030012	**SF NPL C 1:**	
RCRA Handl:		**FF SF Ind:**	
RCRA Curre:		**Map Symbol:**	B
RCRA Remed:		**Data Refre:**	04-Feb-2024
RCRA Const:		**New Site:**	
RCRA El He:		**BF RLF Gra:**	
RCRA El Gm:		**BF RLF Pil:**	
RCRA Rem 1:		**BF Assess :**	
RCRA Ec Gw:		**BF Cleanup:**	
RCRA Ec Ng:		**BF Tba Ind:**	
RCRA IC Ep:		**BF 128a In:**	
RCRA IC Gc:		**BF IC Code:**	U
RCRA IC ID:		**BF IC Gc I:**	U
RCRA IC Pr:		**BF IC Ep I:**	U
FF RCRA In:		**BF IC ID I:**	U
RCRA Ec Co:		**BF IC Pr I:**	U
RCRA IC Co:		**BF Assess1:**	Y
RCRA Gpra :		**BF Multipu:**	
RCRA Rem 2:		**BF Awp Ind:**	
RCRA Dru 1:		**BF Showcas:**	
SF Site ID:		**BF 128a P :**	
SF Ec Ind:		**Congressio:**	KS-01
SF El Gm C:		**Stimulus B:**	
Ind Name:			
Cat Name:	Little Arkansas		
Sub Name:	Little Arkansas		
Primary Name:	HUTCHINSON MOBILE HOME PARK		
RCRA Drupa:			
Repow Ref :	https://cimc.epa.gov/ords/cimc/f?p=CIMC:REPOWER:::::P33_REF:33675		
Url:	https://obipublic11.epa.gov/analytics/saw.dll?PortalPages&Action=Navigate&col1=ACRES_GRANT_EXPORT.PROPERTY_ID&val1=%22132304.0%22&PortalPath=/shared/CIMC/_portal/CIMC&Page=Profile+Page		
Census Url:	https://ejscreen.epa.gov/mapper/demogreportpdf.aspx?report=census2010sf1&coords=-97.8777%2C38.0564&feattype=point&radius=1.0		
ACS Url:	https://ejscreen.epa.gov/mapper/demogreportpdf.aspx?report=acs2017&coords=-97.8777%2C38.0564&feattype=point&radius=1.0		

SAA Site:	
Sf Brac Ty:	
Sf Archive:	
Sf Ffdocke:	
Sf Npl C 3:	
Sf Npl C 2:	
Sf Npl C 1:	
SF Site Na:	
SF Non N 1:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

SF Non N 2:
SF Non N 3:
SF Non Npl:
BF Prope 1: Hutchinson Mobile Home Park
RCRA Han 1:
RCRA Rau I:
REPOW BF: SGW
REPOW Re 1: RE-Powering Site Profile
REPOW Ref1: 33675

31	1 of2	SE	0.47 / 2,474.72	1,520.68 / -4	2nd & Kirby 301 N KIRBY HUTCHINSON KS 67501	SHWS

Project Code: C207870770
Site Narrative:

Groundwater contaminated with trichloroethene (TCE) was discovered at the Groendyke Transport Inc. facility during investigations at the 4th and Carey Site. In December 1999, Groendyke Transport and V&M Transport signed a Consent Order with KDHE to address the contamination.

The Work Plan for the 2nd and Kirby site was approved by KDHE in February 2003. The field investigations described in the approved Work Plan were completed and the results were summarized in the Interim Remedial Measures Report. KDHE approved the report with qualifications on May 12, 2008. KDHE finalized a Corrective Action Decision (CAD) for the Site on May 28, 2009. The CAD identifies the selected remedy for the contaminated groundwater at the site as enhanced bioremediation.

Interim Remedial Measures - In March 2005, Groendyke Transport submitted a plan for excavation and treatment of contaminated soil from the source area. The excavation was conducted August and September 2006. The excavated soil was treated onsite in a lined land treatment cell. Treatment consisted of periodic tilling of the soil to volatilize the contaminants. Testing of the soil in the treatment cells in 2008 confirmed that remediation of the soil was complete. On September 8, 2008, the KDHE Bureau of Waste Management approved closure of the treatment cell on the condition that the plastic liner be removed and disposed as solid waste.

Vapor Intrusion Assessment - In March 2008 KDHE evaluated vapor intrusion in residences located over the plume of contaminated groundwater. Indoor air samples were collected at three home on East 1st Avenue, located east of Kirby Street. The results of the investigation indicate site contaminants were not detected in the indoor air at concentrations above the laboratory reporting limit at any of the homes tested. If conditions at the site change significantly, such as increasing concentrations in groundwater, it may be necessary to retest the indoor air in the homes.

Remedial Design/Remedial Action - A pre-design work plan for the site was approved and the work plan was implemented in April 2010. The results of the direct push investigation were submitted for review and included a proposal for installation of new wells. New and existing wells were sampled in October 2012 with the results submitted in a pre-design report. The Remedial Design Plan for the Site was approved by KDHE and injections of emulsified vegetable oil were conducted in August 2014. Results of groundwater monitoring continue to be reviewed to assess the effectiveness of the remedy.

Actions Completed

Activity Type: INTERIM ACTION
Activity: Interim Remedial Measure - source
Start: 08/01/2006
Completed: 09/30/2006

Activity Type: INVESTIGATION
Activity: Comprehensive Investigation
Start: 12/30/1999
Completed: 05/12/2008

Activity Type: ASSESSMENT
Activity: Removal Site Evaluation
Start: 01/31/1999
Completed: 01/31/1999

Activity Type: PUBLIC RELATIONS
Activity: Public Notice
Start: 01/12/2000
Completed: 01/12/2000

Activity Type: ASSESSMENT
Activity: Integrated PA/SSI

Start: 01/31/1999
Completed: 01/31/1999

Activity Type: PUBLIC RELATIONS
Activity: Public Notice
Start: 03/23/2009
Completed: 03/23/2009

Activity Type: PRP IDENTIFICATION/NEGOTIATION
Activity: Information Request Letter
Start: 01/11/1996
Completed: 01/11/1996

Activity Type: DECISION OF REMEDIAL ALTERNATIVES
Activity: Corrective Action Decision
Start: 05/13/2008
Completed: 05/28/2009

Activity Type: EVALUATION OF REMEDIAL ALTERNATIVES
Activity: Corrective Action Study
Start: 12/30/1999
Completed: 05/12/2008

Activity Type: PUBLIC RELATIONS
Activity: Comment Period
Start: 03/25/2009
Completed: 04/23/2009

Activity Type: REMEDIAL DESIGN/ACTION
Activity: Corrective Action Plan
Start: 05/29/2009
Completed: 04/11/2014

Activity Type: PUBLIC RELATIONS
Activity: Community Relations Plan
Start: 01/31/1995
Completed: 01/31/1995

Actions Underway

Activity Type: MASTER PROJECT
Activity: Master Project Details
Start: 01/31/1995
Completed:

Activity Type: MONITORING
Activity: O&M/Performance Monitoring
Start: 01/01/2012
Completed:

Activity Type: REMEDIAL DESIGN/ACTION
Activity: Corrective Action
Start: 04/11/2014
Completed:

Legal Description

Township: 23
Range: 05W
Section: 16
Parcel:
Description: NE NW

EUC IC Info

No of Agreements: 1
EUCA No: 13-EUC-0008
Date Recorded: 01/08/2014
If Terminated Date: 01/08/2014
Land Use Restrictions: No Residential uses
Preserve survey markers and/or monitoring stations
Water Use Restrictions:
Notification to Agency: Approval prior to work on or removal of monitoring systems written authorization
Notification prior to land use changes 15 days
Notification prior to petition for rezoning 15 days
Notification prior to property transfer 15 days
Zoned Property:
Water Well Ordinance:

Open Data - BER Identified Sites List

Cerclis No: KSSFN0703506
Status Desc: Active
Discovery Date: 1995-02-28 12:00:00 UTC
Has EUC: Yes
Program Name: BER - State Cooperative
Lead Agency: KDHE
Media Act: AIR, SOIL, WATER
Land Use: Commercial, Industrial, Residential
Contam Type: VOC
Csource: Dumping/Drums, Spill
Remed Air:
Remed Soil: Landfarming
Remed Water: Bioremediation
Remedir: NO LONGER RECORDED
Well Type: Lawn and Garden, Monitoring
Site Name: 2nd & Kirby
Alias Name:
PM Name: Mary Daily
Address: 301 N KIRBY
City: HUTCHINSON
Zipcode: 67501
County Abbr: RN
County Name: RENO
Web Report: HTTPS://KEAP.KDHE.KS.GOV/BER_ISL/ISL_PUB_DETAIL.ASPX?PROJECTCODE=C207870770

District Office: SCDO
River Basin: Lower Arkansas
Latitude: 38.05627
Longitude: -97.87924
Point X: -97.87923179935895
Point Y: 38.056263382299306

KDHE Identified Sites List

CERCLIS No: KSSFN0703506
Site Status: Active
EUC: Yes
River Basin: Lower Arkansas
Contaminants: VOC
Site Name: 2nd & Kirby
Other Names:
Address: 301 N KIRBY
City: HUTCHINSON
County Name: Reno
Zip Code: 67501
County: RN
Link : https://keap.kdhe.ks.gov/BER_ISL/ISL_Pub_Detail.aspx?ProjectCode=C207870770
Doc Photos Available Url: https://keap.kdhe.ks.gov/BER_ISL/GetIdentifiedSiteListing.aspx?ProjectCode=C2-078-70770&SiteName=2nd%20%26%20Kirby

Latitude: 38.05627
Longitude: -97.87924
Program Name: BER - State Cooperative
Project Manager: Mary Daily

31	2 of2	SE	0.47 / 2,474.72	1,520.68 / -4	2nd & Kirby 301 N KIRBY HUTCHINSON KS 67501	INST

Project Code: C207870770
Site Narrative:

Groundwater contaminated with trichloroethene (TCE) was discovered at the Groendyke Transport Inc. facility during investigations at the 4th and Carey Site. In December 1999, Groendyke Transport and V&M Transport signed a Consent Order with KDHE to address the contamination.

The Work Plan for the 2nd and Kirby site was approved by KDHE in February 2003. The field investigations described in the approved Work Plan were completed and the results were summarized in the Interim Remedial Measures Report. KDHE approved the report with qualifications on May 12, 2008. KDHE finalized a Corrective Action Decision (CAD) for the Site on May 28, 2009. The CAD identifies the selected remedy for the contaminated groundwater at the site as enhanced bioremediation.

Interim Remedial Measures - In March 2005, Groendyke Transport submitted a plan for excavation and treatment of contaminated soil from the source area. The excavation was conducted August and September 2006. The excavated soil was treated onsite in a lined land treatment cell. Treatment consisted of periodic tilling of the soil to volatilize the contaminants. Testing of the soil in the treatment cells in 2008 confirmed that remediation of the soil was complete. On September 8, 2008, the KDHE Bureau of Waste Management approved closure of the treatment cell on the condition that the plastic liner be removed and disposed as solid waste.

Vapor Intrusion Assessment - In March 2008 KDHE evaluated vapor intrusion in residences located over the plume of contaminated groundwater. Indoor air samples were collected at three home on East 1st Avenue, located east of Kirby Street. The results of the investigation indicate site contaminants were not detected in the indoor air at concentrations above the laboratory reporting limit at any of the homes tested. If conditions at the site change significantly, such as increasing concentrations in groundwater, it may be necessary to retest the indoor air in the homes.

Remedial Design/Remedial Action - A pre-design work plan for the site was approved and the work plan was implemented in April 2010. The results of the direct push investigation were submitted for review and included a proposal for installation of new wells. New and existing wells were sampled in October 2012 with the results submitted in a pre-design report. The Remedial Design Plan for the Site was approved by KDHE and injections of emulsified vegetable oil were conducted in August 2014. Results of groundwater monitoring continue to be reviewed to assess the effectiveness of the remedy.

Legal Description

Township:	23
Range:	05W
Section:	16
Parcel:	
Description:	NE NW

EUC IC Info

No of Agreements:	1
EUCA No:	13-EUC-0008
Date Recorded:	01/08/2014
If Terminated Date:	01/08/2014
Land Use Restrictions:	No Residential uses Preserve survey markers and/or monitoring stations
Water Use Restrictions:	
Notification to Agency Prior:	Approval prior to work on or removal of monitoring systems written authorization Notification prior to land use changes 15 days Notification prior to petition for rezoning 15 days Notification prior to property transfer 15 days
Zoned Property:	
Water Well Ordinance:	

KDHE - Identified Sites List

CERCLIS No:	KSSFN0703506	***Latitude:***	38.05627
Site Status:	Active	***Longitude:***	-97.87924
EUC:	Yes	***Program Name:***	BER - State Cooperative
River Basin:	Lower Arkansas	***Project Manager:***	Mary Daily
Contaminants:	VOC		
Site Name:	2nd & Kirby		
Other Names:			
Address:	301 N KIRBY		
City:	HUTCHINSON		
County Name:	Reno		
Zip Code:	67501		
County:	RN		
Link :	https://keap.kdhe.ks.gov/BER_ISL/ISL_Pub_Detail.aspx?ProjectCode=C207870770		
Doc Photos Available Url:	https://keap.kdhe.ks.gov/BER_ISL/GetIdentifiedSiteListing.aspx?ProjectCode=C2-078-70770&SiteName=2nd%20%26%20Kirby		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
32	1 of2	SSW	0.49 / 2,564.02	1,521.55 / -3	CONCRETE ENTERPRISES, INC. OPERATION SITE BUSINESS SITE KS	PFAS

ID No: 5283
DNS No:
Line of Business:
Year Started:
Contact:
Title:
Phone:
Doing Business as:
Type: Publicly Owned Treatment Works and Industrial Oufalls
SIC Code Description:
NAICS Code Description:

SIC Code:
NAICS Code:
County: Reno
State: KS
Latitude: -97.88637
Longitude: 38.05538
Map No: 78.2

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
32	2 of2	SSW	0.49 / 2,564.02	1,521.55 / -3	CONCRETE ENTERPRISES, INC. FACILITY LATLONG BUSINESS SITE KS	PFAS

ID No: 5284
DNS No:
Line of Business:
Year Started:
Contact:
Title:
Phone:
Doing Business as:
Type: Publicly Owned Treatment Works and Industrial Oufalls
SIC Code Description:
NAICS Code Description:

SIC Code:
NAICS Code:
County: Reno
State: KS
Latitude: -97.88637
Longitude: 38.05538
Map No: 78.2

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
33	1 of1	SSW	0.49 / 2,582.77	1,520.88 / -4	City of Hutchinson #5 (078-HUT#5) no address recorded Hutchinson KS	SWF/LF

ID: 1784

KDHE Closed City Dump Cleanup Program

Permit No: never permitted
Permit Type: D-dump
Permit Types: City Dump
Point X: -97.88869138188372
Point Y: 38.05580366140132
Latitude: -97.8887
Longitude: 38.0558
Directions:
Fac Name: City of Hutchinson #5 (078-HUT#5)
Fac Nm Rpt: City of Hutchinson #5 (078-HUT#5)-1784
Link SW Rpt: https://www.reports.esriuk.com/view-report/6ee870537ff14472954f8bc39dbea3b2/1784
Status: Closed: post-closure care completed/not required

Address: no address recorded
City: Hutchinson
Collect Method: Ranger postprocessing
County: Reno
Own Nm: City of Hutchinson
Own Type: Municipal

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
34	1 of1	SSW	0.49 / 2,583.52	1,520.88 / -4	City of Hutchinson #5 (078-HUT#5) SW:1784 Hutchinson KS	PFAS

ID No: 3693
DNS No:
Line of Business:
Year Started:

SIC Code:
NAICS Code:
County: Reno
State: KS

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Contact:
Title:
Phone:
Doing Business as:
Type: Landfills
SIC Code Description:
NAICS Code Description:

Latitude: -97.8887
Longitude: 38.055801
Map No: 78.2

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
35	1 of1	NNW	0.52 / 2,729.87	1,525.52 / 1	HOWMET CORP (AKA SOUTHERN EXTRUSIONS) GRANT & E 15TH AVE HUTCHINSON KS	SHWS

Project Code: C207871638
Site Narrative:

In early 1987, a party interested in purchasing the site property asked the City of Hutchinson to determine whether contamination was present at the site. The City, in turn, made an inquiry to the KDHE/Bureau of Waste Management (BWM) about potential contamination at the site. In a review of KDHE files, KDHE/BWM found that a number of samples had been collected at and near the site between 1970 and 1972. Hexavalent chromium was detected by laboratory analysis at 12 mg/l in a water sample collected from the pond November 16, 1970 and at 26 mg/l in a water sample from the drainage ditch south of the pond in November 1972. Chromium was not detected in a well at Angel Construction, southeast, and potentially down-gradient of the site. In an April 1, 1987 Memorandum, KDHE/BWM referred the site to KDHE/Bureau of Environmental Remediation (BER) for future investigation and possible cleanup. In June 2002, the site was referred to the KDHE/BER Site Assessment Unit.

A letter dated April 27, 1987 from KDHE/BER to attorneys representing the potential buyer of the site property (Continental Extrusion Corporation) was found in KDHE/BWM files for Hutchinson. The letter reported the results of a KDHE/BER investigation of the site; the investigation consisted of collecting two ground water samples and five soil samples. Ground water samples were collected from a shallow monitoring well and a deep monitoring well 100 feet north of the south property line. Analysis of ground water samples were "non-detect" for chromium. Soil samples were composite samples of the upper three feet of soil. Analysis of soil samples detected chromium at concentrations ranging from 7.79 to 11.19 mg/kg, below the Risk-Based Standards for Kansas (RSK) concentration of 4,000 mg/kg. Based on this sampling data, the investigation concluded "it would appear no chromium problems exist at this site." Accordingly, no further remedial action is planned at this time.

Actions Completed

Activity Type: MASTER PROJECT
Activity: Master Project Details
Start: 06/03/2002
Completed: 06/28/2002

Activity Type: ASSESSMENT
Activity: Initial Site Screening (ISS)
Start: 06/03/2002
Completed: 06/28/2002

Activity Type: SITE ACTIONS COMPLETE
Activity: NFRAP
Start: 06/28/2002
Completed: 06/28/2002

Legal Description

Township:
Range:
Section:
Parcel:
Description:

Legal Description

Township: 23
Range: 05W
Section: 08
Parcel:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Description: SW of the NE of the NE

Open Data - BER Identified Sites List

Cerclis No:		**District Office:**	SCDO
Status Desc:	Resolved	**River Basin:**	Lower Arkansas
Discovery Date:	1987-04-01 11:00:00 UTC	**Latitude:**	38.06893
Has EUC:	Yes	**Longitude:**	-97.88822
Program Name:	BER - Site Assessment	**Point X:**	-97.88821179653722
Lead Agency:	KDHE	**Point Y:**	38.068923381329554
Media Act:	AIR, SOIL, WATER		
Land Use:	Commercial, Industrial		
Contam Type:	Other (see Site Narrative)		
Csource:	Facility Operations		
Remed Air:			
Remed Soil:			
Remed Water:			
Remedir:	NO LONGER RECORDED		
Well Type:	Industrial, PWS		
Site Name:	HOWMET CORP (AKA SOUTHERN EXTRUSIONS)		
Alias Name:			
PM Name:			
Address:	GRANT & E 15TH AVE		
City:	HUTCHINSON		
Zipcode:			
County Abbr:	RN		
County Name:	RENO		
Web Report:	HTTPS://KEAP.KDHE.KS.GOV/BER_ISL/ISL_PUB_DETAIL.ASPX?PROJECTCODE=C207871638		

KDHE Identified Sites List

CERCLIS No:		**Latitude:**	38.06893
Site Status:	Resolved	**Longitude:**	-97.88822
EUC:	No	**Program Name:**	BER - Site Assessment
River Basin:	Lower Arkansas	**Project Manager:**	
Contaminants:	Other (see Site Narrative)		
Site Name:	HOWMET CORP (AKA SOUTHERN EXTRUSIONS)		
Other Names:			
Address:	GRANT & E 15TH AVE		
City:	HUTCHINSON		
County Name:	Reno		
Zip Code:			
County:	RN		
Link :	https://keap.kdhe.ks.gov/BER_ISL/ISL_Pub_Detail.aspx?ProjectCode=C207871638		
Doc Photos Available Url:	https://keap.kdhe.ks.gov/BER_ISL/GetIdentifiedSiteListing.aspx?ProjectCode=C2-078-71638&SiteName=HOWMET%20CORP%20%28AKA%20SOUTHERN%20EXTRUSIONS%29		

36	***1 of1***	***N***	***0.54 / 2,849.45***	***1,525.50 / 1***	***CONSOLIDATED MANUFACTURING SITE 1600 N HALSTEAD HUTCHINSON KS 67501***	***SHWS***

Project Code: C207870820
Site Narrative:

The Consolidated Manufacturing, Inc., (CMI) facility rebuilt automobile engines & other vehicle parts. Operations began in 1967 and ended in 2006. The complex has been vacant since 2009. The EPA conducted a Preliminary Investigation in 1981 & a Site Inspection in 1982. 1985 results from groundwater (GW) samples collected at two onsite industrial wells indicated the presence of chlorinated solvents. Onsite soil & sediment samples contained lead & PCBs, respectively.

An environmental assessment performed 02/07 identified traces of petroleum-related volatile organic compounds (VOCs), metals, and oil/grease in soils. The oil/grease faction of total petroleum hydrocarbons (TPH) was significant in GW, however no Risk-based Standard of Kansas (RSK) level exists for this faction of TPH. GW analysis from the P-8 location identified trichloroethylene (TCE) at a maximum of 26.9 micrograms per liter (ug/l) from a shallow aquifer 20 feet bgs. GW collected from the P-8 probe identified RSK exceedances for arsenic, barium, cadmium, chromium, lead, and selenium from both shallow and deeper horizons (40 feet bgs).

KDHE's Site Assessment unit conducted an Initial Site Screening (ISS) in 2007. An application for entry into the Voluntary Cleanup and Property Redevelopment Program (VCPRP) was received on 10/07. The Voluntary Agreement was signed on 1/16/08.

GW monitoring reports from the Lowen Corporation - 15th & Halstead site (adjacent and side to upgradient of the CMI site) suggested trichloroethylene (TCE), previously attributed to the Lowen Corporation, could be attributable to CMI. A Voluntary Cleanup Investigation (VCI) was initiated in 5/08 with soil analyzed for polychlorinated biphenyl (PCB) levels at two locations. Soil samples did not identify PCBs above detection limits. Seven temporary monitoring wells (MWs) were constructed at the site. Later, three onsite MWs were constructed in 11/11 and 7 Lowen MWs (three onsite and four offsite) were incorporated into the GW monitoring network as early as 5/11. The 2008 VCI identified a TCE plume in the shallow horizon emanating from the CMI site. Arsenic was identified at levels exceeding the GW RSK from both shallow and deep horizons. In 04/10 a limited VCI soil and GW sampling event near the P-8 sampling location & SE portion of the building complex was conducted. TPH was analyzed for the gasoline & diesel range organics (GRO and DRO) in soil and GW, with only trace detections of DRO identified in soil. However, GW samples identified arsenic exceeding RSK from the deep horizon. May and Nov. 2011 GW sampling events identified an onsite TCE plume along with an arsenic plume. A 05/12 sampling event identified arsenic exceedances onsite and offsite from Lowen MW collections.

The Voluntary Party in 11/14 meeting announced the site will demolish all above ground structures & associated foundations. The need to re-start the groundwater sampling was discussed. GW monitoring was conducted in 6/15. Again, TCE & arsenic was identified at levels above their respective GW pathway RSKs.

As of Fall 2016, the parking lot and buildings (other than easternmost building) have been demolished. VCI activities were conducted to investigate VOC and metals impacts in soil and groundwater. No source for VOCs or metals was found in soils. TCE contamination in groundwater appears to be delineated at this time. Additional sampling is needed to delineate arsenic impacts to groundwater.

On February 22, 2017 the downgradient pond/sandpit was sampled to determine if it is being impacted by the arsenic contamination in groundwater. The pond is currently used for boating associated with sales and demonstrations for Mid Kansas Marine. Arsenic was not identified above the detection limit in the sample collected from the pond.

Allied proposed, on behalf of CMI, to enter the site into the Risk Management Program in order to achieve conditional closure. With changes in ownership, the VCP ap plicant claims they are not responsible for the contamination and sent the new owner the groundwater monitoring plan.

Actions Completed

Activity Type: INVESTIGATION
Activity: Voluntary Cleanup Investigation (VCI)
Start: 03/18/2008
Completed: 05/01/2008

Activity Type: INVESTIGATION
Activity: Voluntary Cleanup Investigation (VCI)
Start: 07/22/2008
Completed: 02/22/2017

Activity Type: INVESTIGATION
Activity: Voluntary Cleanup Investigation (VCI)
Start: 06/23/2016
Completed: 02/22/2017

Actions Underway

Activity Type: MASTER PROJECT
Activity: Master Project Details
Start: 03/18/2008
Completed: 02/22/2017

Legal Description

Township: 23
Range: 05W
Section: 09
Parcel:
Description: NW of the NW

Open Data - BER Identified Sites List

Cerclis No: KSD000010052 ***District Office:*** SCDO

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Status Desc:	Active	**River Basin:**	Lower Arkansas
Discovery Date:	1981-06-30 11:00:00 UTC	**Latitude:**	38.06963
Has EUC:	Yes	**Longitude:**	-97.88175
Program Name:	BER - Voluntary Cleanup	**Point X:**	-97.8817417981737
Lead Agency:	KDHE	**Point Y:**	38.06962338082171
Media Act:	AIR, SOIL, WATER		
Land Use:	Commercial, Industrial		
Contam Type:	Heavy Metal, PCB, VOC		
Csource:	Facility Operations		
Remed Air:			
Remed Soil:			
Remed Water:			
Remedir:	NO LONGER RECORDED		
Well Type:	Industrial, Monitoring		
Site Name:	CONSOLIDATED MANUFACTURING SITE		
Alias Name:			
PM Name:	Sarah Green		
Address:	1600 N HALSTEAD		
City:	HUTCHINSON		
Zipcode:	67501		
County Abbr:	RN		
County Name:	RENO		
Web Report:	HTTPS://KEAP.KDHE.KS.GOV/BER_ISL/ISL_PUB_DETAIL.ASPX?PROJECTCODE=C207870820		

KDHE Identified Sites List

CERCLIS No:	KSD000010052	**Latitude:**	38.06963
Site Status:	Active	**Longitude:**	-97.88175
EUC:	No	**Program Name:**	BER - Voluntary Cleanup
River Basin:	Lower Arkansas	**Project Manager:**	Pamela Green
Contaminants:	Heavy Metal, PCB, VOC		
Site Name:	CONSOLIDATED MANUFACTURING SITE		
Other Names:			
Address:	1600 N HALSTEAD		
City:	HUTCHINSON		
County Name:	Reno		
Zip Code:	67501		
County:	RN		
Link :	https://keap.kdhe.ks.gov/BER_ISL/ISL_Pub_Detail.aspx?ProjectCode=C207870820		
Doc Photos Available Url:	https://keap.kdhe.ks.gov/BER_ISL/GetIdentifiedSiteListing.aspx?ProjectCode=C2-078-70820&SiteName=CONSOLIDATED%20MANUFACTURING%20SITE		

37	*1 of1*	*N*	*0.56 / 2,944.48*	*1,525.71 / 1*	***LOWEN CORP. - 15TH & HALSTEAD*** ***1501 N HALSTEAD*** ***HUTCHINSON KS 67501***	***SHWS***

Project Code: C207870600
Site Narrative:

The Lowen Corp. facility at 15th and Halstead was identified as a source of groundwater contamination during investigations conducted at the nearby 4th and Carey site in 1995. Lowen Corp., the responsible party (RP) and KDHE signed a Consent Order in December 1997. Investigations performed at the Site confirmed that lead, chromium, total petroleum hydrocarbons (TPH) and tetrachloroethylene (PCE) were present in soils at levels above soil-to-groundwater pathway values as established in KDHE's Tier II Risk-Based Standards for Kansas (RSKs). PCE and trichloroethylene, a PCE degradation product, were also detected in the groundwater at the Site.

The Corrective Action Decision (CAD) was executed in November 2007 addressing residual soil and groundwater contamination meeting remedial objectives for the Site. The selected remedies outlined within the CAD included excavating impacted soils in two areas north of the facility and conducting long-term groundwater monitoring. In December 2008, concrete pads were removed north of the facility and sampling results of the underlying soils indicated TPH and PCE impacts. Therefore, one of the two areas proposed for excavation was expanded to include this area. Once the two areas were excavated, soil sampling was completed, and laboratory results confirmed that the remaining contamination is below RSKs.

In 2008, additional investigation was recommended for an area south of the facility where increasing levels of PCE was detected during routine groundwater monitoring. A direct push investigation completed in February 2009 confirmed high levels of PCE in groundwater in the subject area. A subsequent soil investigation was completed in July 2009 to identify the source of the contamination; soil sampling results indicated PCE at levels that are below the RSK value of 0.18 milligrams per kilogram (mg/kg).

Groundwater sampling was conducted on an annual basis beginning in April 1996 through May 2022 (26 years). Since groundwater contaminant

concentrations are below screening criteria, KDHE approved cessation of groundwater monitoring in a September 2022 letter.

With groundwater and residual soil contaminant concentrations below the Risked-Based Standards for Kansas, RSK Manual, 6th Version (July 2021) residential screening values, Lowen Corp., submitted a Request for Reclassification per KDHE Policy, BER-RS-024 "Site Closure in the State Cooperative Program, February 2015". KDHE is currently evaluating this request and developing documentation supporting this evaluation.

Actions Completed

Activity Type: PRP IDENTIFICATION/NEGOTIATION
Activity: Information Request Letter
Start: 08/16/1995
Completed: 08/16/1995

Activity Type: REMEDIAL DESIGN/ACTION
Activity: Remedial Design Plan
Start: 11/06/2007
Completed: 03/14/2008

Activity Type: EVALUATION OF REMEDIAL ALTERNATIVES
Activity: Corrective Action Study
Start: 12/13/1997
Completed: 10/08/2004

Activity Type: PUBLIC RELATIONS
Activity: Comment Period
Start: 04/04/2007
Completed: 05/03/2007

Activity Type: REMEDIAL DESIGN/ACTION
Activity: Remedial Action
Start: 05/01/2009
Completed: 05/01/2009

Activity Type: DECISION OF REMEDIAL ALTERNATIVES
Activity: Corrective Action Decision
Start: 11/05/2007
Completed: 11/05/2007

Activity Type: INVESTIGATION
Activity: Comprehensive Investigation
Start: 12/13/1997
Completed: 10/08/2004

Actions Underway

Activity Type: MONITORING
Activity: Long Term Monitoring
Start:
Completed:

Activity Type: MONITORING
Activity: Long Term Monitoring
Start: 03/28/2018
Completed:

Activity Type: MASTER PROJECT
Activity: Master Project Details
Start: 08/16/1995
Completed: 05/01/2009

Legal Description

Township: 23
Range: 05W
Section: 08

Parcel:
Description: NE NE

Legal Description

Township: 23
Range: 05W
Section: 09
Parcel:
Description: NW

Open Data - BER Identified Sites List

Cerclis No:
Status Desc: Resolved
Discovery Date: 1995-02-01 12:00:00 UTC
Has EUC: Yes
Program Name: BER - State Cooperative
Lead Agency: KDHE
Media Act: AIR, SOIL, WATER
Land Use: Agricultural, Commercial, Industrial
Contam Type: Heavy Metal, Refined Petroleum, VOC
Csource: Dumping/Drums, Facility Operations, Spill
Remed Air:
Remed Soil: Contaminated Soil Removed/Offsite, Off-Site Disposal
Remed Water: Compliance Monitoring, Long Term Monitoring
Remedir: NO LONGER RECORDED
Well Type: Industrial, Monitoring
Site Name: LOWEN CORP. - 15TH & HALSTEAD
Alias Name: 15TH & HALSTEAD; 15TH & HALSTEAD; 15TH & HALSTEAD
PM Name:
Address: 1501 N HALSTEAD
City: HUTCHINSON
Zipcode: 67501
County Abbr: RN
County Name: RENO
Web Report: HTTPS://KEAP.KDHE.KS.GOV/BER_ISL/ISL_PUB_DETAIL.ASPX?PROJECTCODE=C207870600
District Office: SCDO
River Basin: Lower Arkansas
Latitude: 38.07086
Longitude: -97.88653
Point X: -97.88652179624493
Point Y: 38.07085338037527

KDHE Identified Sites List

CERCLIS No:
Site Status: Active
EUC: No
River Basin: Lower Arkansas
Contaminants: Heavy Metal, Refined Petroleum, VOC
Site Name: LOWEN CORP. - 15TH & HALSTEAD
Other Names: 15TH & HALSTEAD
Address: 1501 N HALSTEAD
City: HUTCHINSON
County Name: Reno
Zip Code: 67501
County: RN
Link : https://keap.kdhe.ks.gov/BER_ISL/ISL_Pub_Detail.aspx?ProjectCode=C207870600
Doc Photos Available Url: https://keap.kdhe.ks.gov/BER_ISL/GetIdentifiedSiteListing.aspx?ProjectCode=C2-078-70600&SiteName=LOWEN%20CORP.%20-%2015TH%20%26%20HALSTEAD
Latitude: 38.07086
Longitude: -97.88653
Program Name: BER - State Cooperative
Project Manager: John Cook, PG

38	1 of1	ENE	0.56 / 2,946.58	1,520.53 / -4	PRECISION HOUSING 3201 EAST 11TH STREET HUTCHINSON KS 67501	SHWS

Project Code: C207870831
Site Narrative:

On December 4, 1997, the Kansas Department of Health and Environment, Bureau of Waste Management received an anonymous complaint that alleged the Precision Housing Company buried drums of waste paint, solvents, stains, and varnishes at its facility. The complaint claims that in the

1970s several drums and an old race car body were buried in a trench near a building used for painting. The complaint was fairly specific about the alleged burial location. The number of drums allegedly buried at the site was not specified in the BWM complaint. BWM referred the site to KDHE, Bureau of Environmental Remediation for further evaluation.

KDHE/BER initiated a Preliminary Removal Evaluation on June 16, 1999. A geophysical survey was conducted of the alleged burial areas with KDHE's Geometrics G-858 cesium magnetometer unit and Geonics EM-31 terrain conductivity meter. Real-time magnetic field and electromagnetic survey data were generated during the survey. The presence of above ground metallic material and other cultural features such as truck trailers, surficial debris, steel barrier fences and overhead power lines produced substantial noise and interference during the geophysical survey. Five vertical soil profiles were collected with a Geoprobe macro-core device in areas identified to be potentially anomalous by the geophysical survey. The vertical profiles were visually inspected and analyzed in-field screened with a Photovac PE 2020 portable photo ionization detector (PID). No PID response above background or visual indications of staining or disturbance was noted by the field team.

Ground water samples were collected from two locations within the alleged disposal areas with ground water probes. The samples were submitted to a laboratory and analyzed for volatile organic compounds (VOCs) and filtered heavy metals. No VOCs or elevated heavy metals were detected in the samples.

No further action is recommended at this time.

Actions Completed

Activity Type: ASSESSMENT
Activity: Initial Site Screening (ISS)
Start: 05/03/1999
Completed: 05/03/1999

Activity Type: MASTER PROJECT
Activity: Master Project Details
Start: 05/03/1999
Completed: 07/30/1999

Activity Type: SITE ACTIONS COMPLETE
Activity: NFRAP
Start: 07/30/1999
Completed: 07/30/1999

Activity Type: ASSESSMENT
Activity: Preliminary Site Evaluation
Start: 06/16/1999
Completed: 06/16/1999

Legal Description

Township: 23
Range: 05W
Section: 09
Parcel:
Description: NW of the SE

Open Data - BER Identified Sites List

Cerclis No:
Status Desc: Resolved
Discovery Date: 1997-12-04 12:00:00 UTC
Has EUC: Yes
Program Name: BER - Site Assessment
Lead Agency: KDHE
Media Act: AIR, SOIL, WATER
Land Use: Commercial|Industrial
Contam Type: Heavy Metal|VOC
Csource: Dumping/Drums
Remed Air:
Remed Soil:
Remed Water:
Remedir: NO LONGER RECORDED
Well Type: Lawn and Garden
District Office: SCDO
River Basin: Lower Arkansas
Latitude: 38.06418
Longitude: -97.87382
Point X: -97.87381180036665
Point Y: 38.06417338110188

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Site Name: PRECISION HOUSING
Alias Name:
PM Name:
Address: 3201 EAST 11TH STREET
City: HUTCHINSON
Zipcode: 67501
County Abbr: RN
County Name: RENO
Web Report: HTTPS://KEAP.KDHE.KS.GOV/BER_ISL/ISL_PUB_DETAIL.ASPX?PROJECTCODE=C207870831

KDHE Identified Sites List

CERCLIS No:
Site Status: Resolved
EUC: No
River Basin: Lower Arkansas
Contaminants: Heavy Metal|VOC
Site Name: PRECISION HOUSING
Other Names:
Address: 3201 EAST 11TH STREET
City: HUTCHINSON
County Name: Reno
Zip Code: 67501
County: RN
Link : https://keap.kdhe.ks.gov/BER_ISL/ISL_Pub_Detail.aspx?ProjectCode=C207870831
Doc Photos Available Url: https://keap.kdhe.ks.gov/BER_ISL/GetIdentifiedSiteListing.aspx?ProjectCode=C2-078-70831&SiteName=PRECISION%20HOUSING
Latitude: 38.06418
Longitude: -97.87382
Program Name: BER - Site Assessment
Project Manager:

39	1 of1	E	0.57 / 3,021.12	1,520.53 / -4	ARSENIC - EAST 11TH AVENUE 3201 EAST 11TH AVENUE HUTCHINSON KS	SHWS

Project Code: C207873510
Site Narrative:

The Arsenic – East 11th Avenue site (Site) is located at 3201 East 11th Avenue in Hutchison, Reno County, Kansas. The public land survey system (PLSS) description is within the NE/4, NW/4, SE/4 of Section 9, Township 23 south, and Range 05 west. Surrounding land use is commercial to the south, north, and west and is residential to the east.

According to the U.S. Department of Agriculture's Soil Survey of Reno County, Kansas, the primary soil classification at the Site is the Darlow - Elmer complex, zero to two percent slopes. The Darlow – Elmer complex is somewhat poorly drained to well drained. Bedrock in the area consists of alluvium deposits near the Arkansas River. Groundwater flow is anticipated to be towards the southeast.

GSI Engineering (GSI), on behalf of Hoy Kemery Rentals LLC., performed a Phase 1 Environmental Site Assessment (ESA), dated September 30, 2016 and a Phase II Limited Subsurface Investigation dated December 2, 2016 at the Site.

Arsenic was detected at a maximum concertation of 0.841 mg/L in the suspected upgradient groundwater sample collected. The detected arsenic concentration exceeds the Environmental Protection Agency's (EPA) maximum contaminate level (MCL) for arsenic of 0.01 mg/L. Barium was detected at a maximum concentration of 2.23 mg/L in the groundwater samples collected. The detected barium concentration exceeds its MCL of 2 mg/L. Cadmium was detected at a maximum concentration of 0.00918 mg/L in the groundwater samples. The detected Cadmium concentration exceeds its MCL of 0.005 mg/L. Lead was detected at a maximum concentration of 0.134 mg/L in the groundwater samples, exceeding its MCL of 0.015 mg/L. VOC's were not detected in any groundwater samples collected at the Site.

Review of KDHE Environmental Interest finder identified that the current Site was once the Precision Housing site. KDHE's Site Assessment Unit performed a Preliminary Site Evaluation in June of 1999 consisting of five Geoprobe soil samples. At two probe locations groundwater samples were collected. No VOC's or elevated RCRA 8 metals were detected at this time and the Precision housing Site was resolved in July of 1999.

Since the detected groundwater dissolved metals were below their respective MCLs, except arsenic, the detected groundwater total metals appear to be from suspended solids in groundwater. Additionally, the site is situated in an area of known high naturally occurring arsenic in groundwater. Therefore, further site assessment investigation is not recommended under the Comprehensive Environmental Response, Compensation and Liabilities Act (CERCLA) consistent with the National Oil and Hazardous Substances Pollution Contingency Plan (NCP) 40 CFR § 300.

Actions Completed

Activity Type: ASSESSMENT

Activity: Site Evaluation (SE)
Start: 01/30/2018
Completed: 05/02/2018

Activity Type: SITE ACTIONS COMPLETE
Activity: Resolved
Start: 05/02/2018
Completed: 05/02/2018

Activity Type: MASTER PROJECT
Activity: Master Project Details
Start: 01/30/2018
Completed: 05/02/2018

Open Data - BER Identified Sites List

Cerclis No:
Status Desc: Resolved
Discovery Date: 1900-01-01 06:00:00 UTC
Has EUC: Yes
Program Name: BER - Site Assessment
Lead Agency: KDHE
Media Act: AIR, SOIL, WATER
Land Use:
Contam Type: Heavy Metal
Csource:
Remed Air:
Remed Soil:
Remed Water:
Remedir: NO LONGER RECORDED
Well Type:
Site Name: ARSENIC - EAST 11TH AVENUE
Alias Name:
PM Name:
Address: 3201 EAST 11TH AVENUE
City: HUTCHINSON
Zipcode:
County Abbr: RN
County Name: RENO
Web Report: HTTPS://KEAP.KDHE.KS.GOV/BER_ISL/ISL_PUB_DETAIL.ASPX?PROJECTCODE=C207873510
District Office: SCDO
River Basin:
Latitude: 38.06489
Longitude: -97.87521
Point X: -97.87520180001532
Point Y: 38.064883381119635

KDHE Identified Sites List

CERCLIS No:
Site Status: Resolved
EUC: No
River Basin:
Contaminants: Heavy Metal
Site Name: ARSENIC - EAST 11TH AVENUE
Other Names:
Address: 3201 EAST 11TH AVENUE
City: HUTCHINSON
County Name: Reno
Zip Code:
County: RN
Link : https://keap.kdhe.ks.gov/BER_ISL/ISL_Pub_Detail.aspx?ProjectCode=C207873510
Doc Photos Available Url: https://keap.kdhe.ks.gov/BER_ISL/GetIdentifiedSiteListing.aspx?ProjectCode=C2-078-73510&SiteName=ARSENIC%20-%20EAST%2011TH%20AVENUE
Latitude: 38.06489
Longitude: -97.87521
Program Name: BER - Site Assessment
Project Manager:

40	1 of1	WSW	0.63 / 3,337.10	1,525.00 / 0	4TH & CAREY, HUTCHINSON 4TH & CAREY HUTCHINSON KS 67501	DELISTED SHWS

ISL Project Code: C207800032
CERCLIS No: KSD061608006
Site Status: Active
Site Status (Map): Active
Program Name (Map): State Cooperative
Has EUC: No

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Program Name:	State Cooperative	**More Lines:**	
EUC in Place:	No	**Contaminant Type:**	Chlorides, Refined Petroleum, VOC
EUC Link:		**Site Name (Map):**	4TH & CAREY, HUTCHINSON
EUC Link 2:		**Address (Map):**	4TH & CAREY
Contaminants:	Chlorides, Refined Petroleum, VOC	**City (Map):**	HUTCHINSON
Site Name:	4TH & CAREY, HUTCHINSON	**County (Map):**	RN
Address:	4TH & CAREY	**County Name(Map):**	
City:	HUTCHINSON	**Zip Code (Map):**	67501
County:	RENO	**Latitude (Map):**	38.06021
County Name:		**Longitude (Map):**	-97.88933
Zip Code:	67501	**X (Map):**	
Latitude:	38.06021	**Y (Map):**	
Longitude:	-97.88933	**Web Report:**	https://keap.kdhe.state.ks.us/BER_ISL/ISL_Pub_Detail.aspx?ProjectCode=C207800032
Parcel:		**Township:**	
Description:		**Range:**	
River Basin:	Lower Arkansas	**Section:**	
Other Names:			
Project Manager:	DAILY, M.		
Link:	https://keap.kdhe.state.ks.us/BER_ISL/ISL_Pub_Detail.aspx?ProjectCode=C207800032		
Project Manager(Map):			
Docs Link:			
Documents Photos Available			
Url:			
Source:	KDHE - Identified Sites List;OpenData - BER Identified Sites List Interactive Map		
Original Source:	SHWS		
Record Date:	20-JAN-2022		
Narrative:			

41	1 of1	S	0.79 / 4,147.62	1,520.52 / -4	**SONOCO HUTCHINSON** **100 N HALSTEAD ST** **HUTCHINSON KS 67501**	SHWS

Project Code: C207871689
Site Narrative:

The property apparently had generated a small on-site disposal area prior to 1959. Soil samples from the suspected disposal area indicate the presence of lead at 2600 ppm.

Voluntary Agreement was signed by the KDHE Secretary on October 2, 2002.

Phase I of the VCI was conducted January 29-30, 2003.

Phase II of the VCI was conducted October 10, 2003.

Monitoring wells have been installed and VCI is complete.

A Voluntary Cleanup Proposal was submitted in April 2010. KDHE responded with a comment letter. A revised proposal was submitted and approved in July 2012.

Utility locates, excavation, and surveying of the drainage ditch from the proposed engineered cap location to the storm water retention pond conducted fall of 2014. Construction conducted Fall-Winter 2016. The Waste Pile Cap report was approved by KDHE March 3, 2017. Final seeding of the cap and fence installation will be completed in March 2017. Establishment of vegetation will be evaluated after 180 days.

Annual groundwater and cap inspections are ongoing at the site with the most recent reports approved 9/6/2023.

Actions Completed

Activity Type:	EVALUATION OF REMEDIAL ALTERNATIVES
Activity:	Voluntary Cleanup Proposal
Start:	04/06/2010
Completed:	07/10/2012
Activity Type:	REMEDIAL DESIGN/ACTION

Activity: Voluntary Cleanup Plan
Start: 07/06/2015
Completed: 10/22/2015

Activity Type: INVESTIGATION
Activity: Voluntary Cleanup Investigation (VCI)
Start: 11/15/2002
Completed: 07/21/2009

Actions Underway

Activity Type: MASTER PROJECT
Activity: Master Project Details
Start: 11/15/2002
Completed: 10/22/2015

Activity Type: REMEDIAL DESIGN/ACTION
Activity: VCP Plan Implementation
Start: 08/01/2016
Completed:

Legal Description

Township: 23
Range: 05W
Section: 16
Parcel:
Description: NW

Open Data - BER Identified Sites List

Cerclis No:
Status Desc: Resolved with Restrictions
Discovery Date: 1900-01-01 06:00:00 UTC
Has EUC: Yes
Program Name: BER - Voluntary Cleanup
Lead Agency: KDHE
Media Act: AIR, SOIL, WATER
Land Use: Commercial, Industrial, Residential
Contam Type: Heavy Metal
Csource: Facility Operations
Remed Air:
Remed Soil:
Remed Water:
Remedir: NO LONGER RECORDED
Well Type: Domestic, Industrial, Monitoring
Site Name: SONOCO HUTCHINSON
Alias Name:
PM Name: Peter von Bun
Address: 100 N HALSTEAD ST
City: HUTCHINSON
Zipcode: 67501
County Abbr: RN
County Name: RENO
Web Report: HTTPS://KEAP.KDHE.KS.GOV/BER_ISL/ISL_PUB_DETAIL.ASPX?PROJECTCODE=C207871689
District Office: SCDO
River Basin: Lower Arkansas
Latitude: 38.05232
Longitude: -97.88444
Point X: -97.88443179882867
Point Y: 38.052313383302

KDHE Identified Sites List

CERCLIS No:
Site Status: Active
EUC: No
River Basin: Lower Arkansas
Contaminants: Heavy Metal
Site Name: SONOCO HUTCHINSON
Latitude: 38.05232
Longitude: -97.88444
Program Name: BER - Voluntary Cleanup
Project Manager: Peter von Bun

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Other Names:
Address: 100 N HALSTEAD ST
City: HUTCHINSON
County Name: Reno
Zip Code: 67501
County: RN
Link : https://keap.kdhe.ks.gov/BER_ISL/ISL_Pub_Detail.aspx?ProjectCode=C207871689
Doc Photos Available Url: https://keap.kdhe.ks.gov/BER_ISL/GetIdentifiedSiteListing.aspx?ProjectCode=C2-078-71689&SiteName=SONOCO%20HUTCHINSON

42	1 of1	ESE	0.85 / 4,501.10	1,515.69 / -9	EATON CORP - HUTCHINSON 3401 E 4TH AVE HUTCHINSON KS 6750	SUPERFUND ROD

EPA ID: KSD984988675
Site ID: 0702441
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information
Region: 07
EPA ID (SFDB):
Site Name (SFDB):
State (SFDB):
Region (SFDB):
Data Source(s): SEMS Superfund Public User Database (as of 26 Feb 2025)

Completed RODs, ROD Amendments and ESDs (FOIA 2) Details

Seq ID: 1
Actual Comp Date: 09/27/07
Action Name: Record of Decision (ROD)
Operable Unit Name: EATON CORP.

43	1 of1	ESE	0.91 / 4,787.65	1,514.97 / -10	CESSNA/EATON (EAST 4TH ST. FACILITY) 3401 E. 4TH AVENUE HUTCHINSON KS 67504	SHWS

Project Code: C207800558
Site Narrative:

The site is the former location of the Fluid Power Division of Cessna Aircraft Company (Cessna). Eaton Corp. currently owns a portion of the manufacturing facility. The site is a source of contamination of the groundwater from various releases of chlorinated solvents at the site as a result of facility operations. The primary contaminant of concern is trichloroethene (TCE). Cessna and Eaton Corp. signed a consent order in 1991 to conduct a Remedial Investigation (RI) and Feasibility Study (FS) and implement interim remedial measures (IRMs) to address groundwater contamination. Results of investigations conducted determined that the Cessna/Eaton Site and the former Farmland Industries Inc. facility (Farmland-Obee Road Site #C2-078-70173) located at the southwest corner of 4th and Airport Road were the sources of contamination for the Airport Road Subsite of the Obee Road Superfund Site.

Cessna began operating two groundwater extraction wells as part of a pump-and-treat system at the facility in 1993 and added a third extraction well in 1997. Extracted water was piped to an air stripper and discharged to the Cow Creek as allowed by a National Pollutant Discharge Elimination System (NPDES) permit. The presence of high levels of chloride in the deep part of the aquifer caused difficulties regarding discharge of the treated water at the site. Subsequently, Cessna and the City of Hutchinson finalized an agreement that provided for the City of Hutchinson to operate two of the remedial wells and treat the extracted water at the City's reverse osmosis treatment plant.

A Record of Decision, finalized on September 27, 2007, identifies the selected remedy for the site: 1) groundwater extraction at locations within the plume and at the downgradient end of the plume using existing remedial wells (RW-2 and RW-3) and treatment of the extracted groundwater by reverse osmosis and air stripping technologies; 2) dual phase vapor extraction (DPVE) at the source area; 3) controls on installation of new domestic use wells; and 4) annual evaluation of changes in zoning and land use to help prevent human exposure to contaminants. The goal of groundwater extraction at the downgradient end of the plume is to hydraulically contain the plume, prevent further degradation of the aquifer, and remediate the contaminated water.

In 2010 the City of Hutchinson began to pipe the extracted groundwater from RW-2 and RW-3 to the new treatment plant for treatment by reverse osmosis and air stripping technologies. Treated water is blended with water from other City of Hutchinson water supply wells and used beneficially in the City's public water supply system. In 2012 a replacement well, RW-4, was installed for RW-3 due to corrosion of the well casing.

A DPVE system was installed under the west wing of the manufacturing plant at Eaton Corp. where a vapor degreaser had been operated in the past. Installation of the DPVE system was completed in June 2008 and operated until 2012. The DPVE system was decommissioned in June 2014 because soil cleanup goals were achieved for the source area under the building.

A consent order for the Remedial Design/Remedial Action phase of the project was executed in April 2010. Operation of the remedial systems and performance monitoring is ongoing: monitoring is conducted semiannually. A Preliminary Close Out Report was finalized in 2011. Environmental Use Controls (EUCs) were placed on two source area properties to prevent human exposure to Site contaminants.

A Five-Year Review was completed in December 2020 to evaluate the effectiveness and protectiveness of the remedy. The remedy remains protective.

In 2017 KDHE published an Explanation of Significant Difference to allow for water from well RW-4 to be diverted for spray irrigation of crops during the growing season.

Actions Completed

Activity Type: INVESTIGATION
Activity: Remedial Investigation
Start: 02/06/1991
Completed: 01/14/1997

Activity Type: PUBLIC RELATIONS
Activity: Comment Period
Start: 08/01/2007
Completed: 08/30/2007

Activity Type: RISK ASSESSMENT
Activity: Baseline Risk Assessment
Start: 02/27/1997
Completed: 02/27/1997

Activity Type: INTERIM ACTION
Activity: Provide Alternative Water Supply
Start: 07/31/1997
Completed: 07/31/1997

Activity Type: INTERIM ACTION
Activity: Interim Remedial Measure - source
Start: 07/14/1993
Completed: 09/27/2007

Activity Type: PUBLIC RELATIONS
Activity: Public Notice
Start: 03/15/2017
Completed: 03/15/2017

Activity Type: POST CLEANUP REVIEW
Activity: Five Year Review
Start: 12/16/2019
Completed: 12/08/2020

Activity Type: ASSESSMENT
Activity: Preliminary Assessment (PA)
Start: 07/31/1987
Completed: 07/31/1987

Activity Type: POST CLEANUP REVIEW
Activity: Five Year Review
Start: 01/25/2018
Completed: 01/25/2018

Activity Type: DECISION OF REMEDIAL ALTERNATIVES
Activity: Record of Decision
Start: 09/27/2007
Completed: 09/27/2007

Activity Type: INTERIM ACTION
Activity: Interim Remedial Measure - downgradient
Start: 08/31/1997
Completed: 09/27/2007

Activity Type: POST CLEANUP REVIEW

Activity: Five Year Review
Start: 02/04/2015
Completed: 12/16/2015

Activity Type: DECISION OF REMEDIAL ALTERNATIVES
Activity: Explanation of Significant Differences
Start: 05/06/2016
Completed: 02/24/2017

Activity Type: EVALUATION OF REMEDIAL ALTERNATIVES
Activity: Feasibility Study
Start: 09/05/1997
Completed: 07/26/2007

Activity Type: PUBLIC RELATIONS
Activity: Public Notice
Start: 02/21/2018
Completed: 02/21/2018

Activity Type: PUBLIC RELATIONS
Activity: Community Relations Plan
Start: 12/31/1992
Completed: 12/31/1992

Activity Type: PUBLIC RELATIONS
Activity: Public Meeting
Start: 08/14/2007
Completed: 08/14/2007

Activity Type: PUBLIC RELATIONS
Activity: Public Notice
Start: 07/31/2007
Completed: 07/31/2007

Activity Type: REMEDIAL DESIGN/ACTION
Activity: Remedial Design Plan
Start: 09/28/2007
Completed: 02/22/2008

Activity Type: PUBLIC RELATIONS
Activity: Public Notice
Start: 02/04/2015
Completed: 02/04/2015

Actions Underway

Activity Type: MASTER PROJECT
Activity: Master Project Details
Start: 07/31/1987
Completed:

Activity Type: REMEDIAL DESIGN/ACTION
Activity: Remedial Action
Start: 02/23/2008
Completed:

Legal Description

Township: 23
Range: 05W
Section: 16
Parcel:
Description: NE

Legal Description

Township: 23
Range: 05W
Section: 14
Parcel:
Description:

Legal Description

Township: 23
Range: 05W
Section: 22
Parcel:
Description:

Legal Description

Township: 23
Range: 05W
Section: 15
Parcel:
Description:

EUC IC Info

No of Agreements: 2
EUCA No: 11-EUC-0003
Date Recorded: 02/05/2013
If Terminated Date: 02/05/2013
Land Use Restrictions: No Addition of subsurface structures to existing buildings unless KDHE approval and include VI construction elements
No Residential uses
No Subsurface features on new residential construction unless KDHE approval and include VI construction elements
Other land use restriction: No soil disturbance activities unless conducted in accordance with approved Soil Management Plan.
Preserve survey markers and/or monitoring stations
No Residential uses
Preserve survey markers and/or monitoring stations
Water Use Restrictions: No Drinking water wells
No Lawn and Garden wells
Other water use restriction: No wells which use involves or may involve human consumption and/or other possible human contact uses.
No Wells for any purpose unless for purpose of containing product or contamination, contaminated ground water recovery, monitoring, or other remediation activity as approved by KDHE.
Notification to Agency: Excavation
Notification prior to land use changes
Notification prior to petition for rezoning
Notification prior to property transfer
Notification prior to removal of structural impediments
Notification to workers prior to excavation
Excavation
Notification prior to petition for rezoning
Notification prior to removal of structural impediments
Notification to workers prior to excavation
Zoned Property: Heavy Industrial I3
Water Well Ordinance Number: Chapter 3 of the Reno County Sanitation Code
Heavy Industrial I3
Water Well Ordinance Number: Chapter 3 of the Reno County Sanitation Code
Water Well Ordinance:

EUC IC Info

No of Agreements: 2
EUCA No: 11-EUC-0005

Date Recorded:	09/14/2011
If Terminated Date:	09/14/2011
Land Use Restrictions:	Preserve survey markers and/or monitoring stations No Residential uses Preserve survey markers and/or monitoring stations Other land use restriction: No soil disturbance activities unless conducted in accordance with approved Soil Management Plan. No Subsurface features on new residential construction unless KDHE approval and include VI construction elements No Residential uses No Addition of subsurface structures to existing buildings unless KDHE approval and include VI construction elements
Water Use Restrictions:	No Wells for any purpose unless for purpose of containing product or contamination, contaminated ground water recovery, monitoring, or other remediation activity as approved by KDHE. Other water use restriction: No wells which use involves or may involve human consumption and/or other possible human contact uses. No Lawn and Garden wells No Drinking water wells
Notification to Agency:	Notification to workers prior to excavation Notification prior to removal of structural impediments Notification prior to petition for rezoning Excavation Notification to workers prior to excavation Notification prior to removal of structural impediments Notification prior to property transfer Notification prior to petition for rezoning Notification prior to land use changes Excavation
Zoned Property:	Heavy Industrial I3 Water Well Ordinance Number: Chapter 3 of the Reno County Sanitation Code Heavy Industrial I3 Water Well Ordinance Number: Chapter 3 of the Reno County Sanitation Code
Water Well Ordinance:	

Open Data - BER Identified Sites List

Cerclis No:	KSD984988675	***District Office:***	SCDO
Status Desc:	Active	***River Basin:***	Lower Arkansas
Discovery Date:	1983-09-06 11:00:00 UTC	***Latitude:***	38.05429
Has EUC:	Yes	***Longitude:***	-97.87051
Program Name:	BER - State Cooperative	***Point X:***	-97.87050180226461
Lead Agency:	KDHE	***Point Y:***	38.05428338230396
Media Act:	AIR, SOIL, WATER		
Land Use:	Commercial, Industrial, Residential		
Contam Type:	VOC		
Csource:	Facility Operations		
Remed Air:			
Remed Soil:	Dual/Multiphase Extraction, Vacuum Extraction		
Remed Water:	Deep Well Disposal, Hydraulic Containment, Pump and Treat		
Remedir:	NO LONGER RECORDED		
Well Type:	Domestic, Lawn and Garden, Monitoring		
Site Name:	CESSNA/EATON (EAST 4TH ST. FACILITY)		
Alias Name:	EAST 4TH STREET FACILITY; EAST 4TH STREET FACILITY		
PM Name:	Mary Daily		
Address:	3401 E. 4TH AVENUE		
City:	HUTCHINSON		
Zipcode:	67504		
County Abbr:	RN		
County Name:	RENO		
Web Report:	HTTPS://KEAP.KDHE.KS.GOV/BER_ISL/ISL_PUB_DETAIL.ASPX?PROJECTCODE=C207800558		

KDHE Identified Sites List

CERCLIS No:	KSD984988675	***Latitude:***	38.05429
Site Status:	Active	***Longitude:***	-97.87051
EUC:	Yes	***Program Name:***	BER - State Cooperative
River Basin:	Lower Arkansas	***Project Manager:***	Mary Daily

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Contaminants: VOC
Site Name: CESSNA/EATON (EAST 4TH ST. FACILITY)
Other Names: EAST 4TH STREET FACILITY
Address: 3401 E. 4TH AVENUE
City: HUTCHINSON
County Name: Reno
Zip Code: 67504
County: RN
Link : https://keap.kdhe.ks.gov/BER_ISL/ISL_Pub_Detail.aspx?ProjectCode=C207800558
Doc Photos Available Url: https://keap.kdhe.ks.gov/BER_ISL/GetIdentifiedSiteListing.aspx?ProjectCode=C2-078-00558&SiteName=CESSNA%2FEATON%20%28EAST%204TH%20ST.%20FACILITY%29

44	1 of1	E	0.93 / 4,910.21	1,519.74 / -5	OBEE ROAD OBEE RD HUTCHINSON KS 67501	NPL

EPA ID: KSD980631766
Data Source: U.S. EPA Superfund Program. Source: SEMS Superfund Public User Database. FOIA4 All Final NPL Sites.(as of 26 Feb 2025); U.S. EPA Site Boundaries Shapefile Download (as of 8 Mar 2025); Superfund NPR Sites with Status Information (as of 5 Mar 2025)

NPL (FOIA-004 All Final NPL Sites)

NPL Status Dt: 07/22/87
Federal Facility: No
SAA (Superfund Alt):
NAI: No
NA Entity (NAI Status):
Region: 07
County: RENO
Latitude: +38.063503
Longitude: -97.857775
Site Name: OBEE ROAD
Address: OBEE RD
City: HUTCHINSON
Zip: 67501
State: KS

NPL (Superfund Sites List)

SEMS ID: 700580
SITS ID: 827
Site Score: 33.62
Status: NPL Site
Proposed Date: 1/22/1987
Listing Date: 7/22/1987
NOID Date:
Deletion Date:
Notice of Data Availability:
Constr Complete No: 1105
Constr Complete Dt: 9/9/2011
Region: 7
State: Kansas
County: Reno
Latitude: 38.063889
Longitude: -97.851389
Site Name: Obee Road
City: Hutchinson
Site Listing Narrative URL: https://semspub.epa.gov/src/document/07/30296190
Site Progress Profile URL: https://cumulis.epa.gov/supercpad/cursites/csitinfo.cfm?id=0700580
Proposed Fr Notice URL: https://semspub.epa.gov/src/document/11/189645
Final Fr Notice URL: https://semspub.epa.gov/src/document/11/189629
NOID Fr Notice URL:
Deletion Fr Notice URL:
Restoration Fr Notice URL:
Site Partial Deletion URL: No

NPL (EPA Boundaries)

EPA Program: Superfund Remedial
Npl Status Code: F
Federal Facility Deter Code: No
Region Code: 7
County: RENO
Site Contact Name: Isabel Villaneda-Van Vloten
GIS Area: 1.74701167
GIS Area Units: Square Miles
Primary Telephone No: (913) 551-7704

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Site Contact Email:	villaneda-vanvloten.isabel@epa.gov
Feature Info Url:	
Feature Info Url Desc:	Nov 2020 FYR
Site Feature Class:	5
Site Feature Type:	Total Site Polygon/OU Aggregation
Site Feature Name:	Obee Road
Site Feature Source:	PRP
Site Feature Description:	The Site is located on the east side of Hutchinson, Kansas. A portion of the Site is located within the city limits. The Site is located in Sections 10 and 15 of Township 23 South, Range 5 West. The boundaries of the two OUs are industrial facilities, agricultural, and residential. The sites are known to be sources of groundwater contamination located west of the Site and include the East 4th Street Facility at 3401 East 4th Avenue, the Farmland-Obee Road Site located at 3501 East 4th Avenue, the 4th and Carey Site, and the 2nd and Kirby Site. The city-owned property at the Hutchinson Municipal Airport, the Landfill Subsite, and parcels south of 4th Avenue have been reclassified as Airport Industrial Mixed Use. Residential subdivisions located in the area include the Country Village, Obee Acres, Lakeside Acres, Random Acres Subdivisions and unplotted tracts located east of the Site. The original boundaries of the site were split into the Landfill Subsite and the Airport Road Subsite. Then we eventually had different legal agreements for each of the subsites.
Projection:	WGS 84
Sf Geospatial Data Disclaimer:	The Agency is providing this geospatial information as a public service and does not vouch for the accuracy, completeness, or currency of data. Data provided by external parties is not independently verified by EPA. This data is made available to the public strictly for informational purposes. Data does not represent EPA's official position, viewpoint, or opinion, express or implied. This information is not intended for use in establishing liability or calculating Cost Recovery Statutes of Limitations and cannot be relied upon to create any rights, substantive or procedural, enforceable by any party in litigation with the United States or third parties. EPA reserves the right to change these data at any time without public notice.
Addr Comment:	
URL Alias Txt:	https://www.epa.gov/superfund/obeeroad

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
45	1 of1	ESE	0.95 / 4,991.23	1,512.41 / -12	FARMLAND - OBEE ROAD 3501 E 4TH HUTCHINSON KS 67501	SHWS

Project Code: C207870173
Site Narrative:

The Farmland-Obee site is the location of a former metal fabrication facility. Investigations conducted at the site indicate the facility is a source of trichloroethene (TCE) that has contaminated the groundwater. Contaminated groundwater has migrated from the Farmland-Obee Site into the Airport Road Subsite of the Obee Road Superfund Site. The contaminated groundwater from the Farmland-Obee Site has also mingled with a contaminant plume from the Cessna/Eaton Site (see project code #C2-078-00558). Farmland Industries Inc. conducted a Supplemental Site Characterization (SSC) at the site under an agreement with KDHE. Farmland Industries and Cessna Aircraft Company signed a Consent Order with KDHE to perform a Remedial Investigation/Feasibility Study (RI/FS) for three sites: Cessna/Eaton; Farmland-Obee Site; and the Airport Road Subsite of the Obee Road Superfund Site. The Remedial Investigation was approved by KDHE in September 1997.

Farmland Industries Inc. declared bankruptcy in 2003. EPA obtained a settlement through the bankruptcy. KDHE and EPA continued to work with Textron Inc. for site cleanup.

The Feasibility Study for the project was approved in July 2007. The Record of Decision was finalized on September 27, 2007 after a public comment period and public meeting were held. The remedy for the site includes: 1) groundwater extraction at locations within the plume and at the downgradient end of the plume using existing remedial wells RW-2 and RW-3 and treatment of the extracted ground water by reverse osmosis and air stripping technologies; 2) controls on installation of new domestic use wells; and 4) annual evaluation of changes in zoning and land use. The goal of groundwater extraction at the downgradient end of the plume is to hydraulically contain the plume, prevent further degradation of the aquifer, and remediate the contaminated water. Results of groundwater monitoring will be used to determine if an additional remedial well will be necessary to achieve hydraulic containment of the plume. Controls on installation of new domestic use wells and annual evaluation of zoning and land use will help to prevent human exposure to site contaminants.

In 2010 the City of Hutchinson began to pipe the extracted water from wells RW-2 and RW-3 to the new treatment plant. The water is treated by reverse osmosis and air stripping technologies. Treated water is blended with water from other City of Hutchinson water supply wells and used beneficially in the City's public water supply system. Well RW-3 was replaced in September/October 2012 due to corrosion of the well casing. The new well is designated RW-4.

KDHE and EPA have a Cooperative Agreement for the site to allow KDHE to conduct some supplemental investigations at the site and establish a groundwater monitoring program. KDHE's contractor completed the Supplemental Investigation and summarized the results in a report dated March 2009. Groundwater monitoring is being conducted on a semiannual basis. Monitoring indicates the the plume is being contained and the remedy is still protective of human health. Supplemental investigation work was conducted in July 2014 to determine the distribution of contamination in a farm field directly east of the former Farmland Industries property. A report summarizing the results was completed.

A Five-Year Review Report that evaluates the effectiveness and protectiveness of the remedy was completed in December 2020. The remedy remains protective.

In 2017 KDHE and EPA finalized an Explanation of Significant Difference that allows for water from extraction well RW-4 to be used for irrigation of

crops. When not being used for irrigation, the extracted water is piped to the City's treatment plant.

The groundwater monitoring program is being conducted at a semiannual frequency.

A plan is being developed to test the monitoring wells at the site for per- and polyfluoroalkyl substances (PFAS).

Actions Completed

Activity Type: INVESTIGATION
Activity: Comprehensive Investigation
Start: 08/05/1997
Completed: 08/05/1997

Activity Type: MONITORING
Activity: O&M/Performance Monitoring
Start: 04/12/2010
Completed: 09/30/2023

Activity Type: INTERIM ACTION
Activity: Provide Alternative Water Supply
Start: 07/31/1997
Completed: 07/31/1997

Activity Type: PUBLIC RELATIONS
Activity: Comment Period
Start: 08/01/2007
Completed: 08/30/2007

Activity Type: POST CLEANUP REVIEW
Activity: Five Year Review
Start: 01/25/2018
Completed: 01/25/2018

Activity Type: PUBLIC RELATIONS
Activity: Public Meeting
Start: 08/14/2007
Completed: 08/14/2007

Activity Type: POST CLEANUP REVIEW
Activity: Five Year Review
Start: 12/16/2015
Completed: 12/16/2015

Activity Type: PUBLIC RELATIONS
Activity: Public Notice
Start: 02/21/2018
Completed: 02/21/2018

Activity Type: POST CLEANUP REVIEW
Activity: Five Year Review
Start: 12/16/2019
Completed: 12/08/2020

Activity Type: ASSESSMENT
Activity: Integrated PA/SSI
Start: 09/14/1994
Completed: 09/14/1994

Activity Type: PUBLIC RELATIONS
Activity: Public Notice
Start: 07/31/2007
Completed: 07/31/2007

Activity Type: PUBLIC RELATIONS
Activity: Public Notice
Start: 03/15/2017
Completed: 03/15/2017

Activity Type: PUBLIC RELATIONS
Activity: Community Relations Plan
Start: 12/31/1992
Completed: 12/31/1992

Activity Type: INVESTIGATION
Activity: Remedial Investigation
Start: 09/04/1997
Completed: 09/04/1997

Activity Type: EVALUATION OF REMEDIAL ALTERNATIVES
Activity: Feasibility Study
Start: 09/05/1997
Completed: 07/26/2007

Activity Type: DECISION OF REMEDIAL ALTERNATIVES
Activity: Record of Decision
Start: 09/27/2007
Completed: 09/27/2007

Activity Type: DECISION OF REMEDIAL ALTERNATIVES
Activity: Explanation of Significant Differences
Start: 05/06/2016
Completed: 02/24/2017

Actions Underway

Activity Type: MASTER PROJECT
Activity: Master Project Details
Start: 12/31/1992
Completed:

Activity Type: MONITORING
Activity: Monitoring
Start: 10/01/2023
Completed:

Activity Type: MONITORING
Activity: Monitoring
Start: 04/29/2024
Completed:

Legal Description

Township: 23
Range: 05W
Section: 16
Parcel:
Description: NE NE NE NE

Legal Description

Township: 23
Range: 05W
Section: 14
Parcel:
Description:

Legal Description

Township: 23
Range: 05W
Section: 15

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Parcel:
Description:

Legal Description

Township: 23
Range: 05W
Section: 22
Parcel:
Description:

Open Data - BER Identified Sites List

Cerclis No: KSD007245194
Status Desc: Active
Discovery Date: 1994-07-12 11:00:00 UTC
Has EUC: Yes
Program Name: BER - State Cooperative
Lead Agency: KDHE
Media Act: AIR, SOIL, WATER
Land Use: Commercial, Industrial
Contam Type: VOC
Csource: Facility Operations
Remed Air:
Remed Soil:
Remed Water: Deep Well Disposal, Hydraulic Containment, Long Term Monitoring, Pump and Treat
Remedir: NO LONGER RECORDED
Well Type: Domestic, Lawn and Garden, Monitoring
Site Name: FARMLAND - OBEE ROAD
Alias Name:
PM Name: Mary Daily
Address: 3501 E 4TH
City: HUTCHINSON
Zipcode: 67501
County Abbr: RN
County Name: RENO
Web Report: HTTPS://KEAP.KDHE.KS.GOV/BER_ISL/ISL_PUB_DETAIL.ASPX?PROJECTCODE=C207870173

Point X: -97.86774180267061
Point Y: 38.056973381926824
District Office: SCDO
River Basin: Lower Arkansas
Latitude: 38.05698
Longitude: -97.86775

KDHE Identified Sites List

CERCLIS No: KSD007245194
Site Status: Active
EUC: No
River Basin: Lower Arkansas
Contaminants: VOC
Site Name: FARMLAND - OBEE ROAD
Other Names:
Address: 3501 E 4TH
City: HUTCHINSON
County Name: Reno
Zip Code: 67501
County: RN
Link : https://keap.kdhe.ks.gov/BER_ISL/ISL_Pub_Detail.aspx?ProjectCode=C207870173
Doc Photos Available Url: https://keap.kdhe.ks.gov/BER_ISL/GetIdentifiedSiteListing.aspx?ProjectCode=C2-078-70173&SiteName=FARMLAND%20-%20OBEE%20ROAD

Latitude: 38.05698
Longitude: -97.86775
Program Name: BER - State Cooperative
Project Manager: Mary Daily

46	1 of1	E	0.98 / 5,163.57	1,518.91 / -6	WELLS AIRCRAFT, HUTCHINSON HUTCHINSON MUNICIPAL AIRPORT HUTCHINSON KS 67501	SHWS

Project Code: C207870078
Site Narrative:

A PA was initiated to collect sufficient information at the Wells Aircraft site to assess the threat posed to human health and the environment and to

determine the need for further action under CERCLA>SARA consistent with the NCP. VOCs were detected during an investigation of the East 4th Street Facility (Cessna-Eaton) site which was conducted as the result of a consent agreement between Cessna-Eaton and KDHE. A source for the VOCs has not been identified and Wells Aircraft was considered a potential source area.

Ten 55-gallon drums with aps store various types of chemical products in the northern hangar. These drums contain ethylene glycol, aviation hydraulic fluid, methyl ethyl ketone, stoddard solvent, aviation mineral oil and isopropyl alcohol. At the time of the KDHE field work, all opened drums had plastic or rubber drip pans beneath the taps to catch released product. Only a few ounces of each type of product were noted in the drip pans. Minimal staining of concrete around the drip pans was observed.

Analytical results from testing showed that PCE and TCE were not detected above detection limits. Analytical results and locations of ground water samples collected in the vicinity and downgradient of the Well Aircraft facility suggest that no observed or documented release of volatile organic compounds from the facility has occurred.

NFRAP on 11/1/1995.

KDHE conducted a Unified Focused Assessment on the Wells Aircraft site In July 2009 to determine impacts from possible radium dial shop operations. Four groundwater samples (including background) and eight soil samples (including background) were collected and analyzed for radium-226, volatile organic compounds (VOCs), and metals. Radium-226 was not found exceeding the screening level of five picoCuries per gram plus background concentration in soils or five picoCuries per liter plus background concentration in groundwater in any samples collected. Metals were not discovered exceeding Risk-based Standard for Kansas (RSK) levels in any soil or groundwater sample. No VOCs were detected in any of the groundwater samples. No further action was recommended for Wells Aircraft in relation to radium dial shop operations.

Actions Completed

Activity Type: ASSESSMENT
Activity: Unified Focused Assessment (UFA)
Start: 03/01/2009
Completed: 07/28/2009

Activity Type: SITE ACTIONS COMPLETE
Activity: Resolved
Start: 07/28/2009
Completed: 07/28/2009

Activity Type: MASTER PROJECT
Activity: Master Project Details
Start: 08/01/1995
Completed: 07/28/2009

Activity Type: ASSESSMENT
Activity: Preliminary Assessment (PA)
Start: 08/01/1995
Completed: 08/01/1995

Legal Description

Township: 23
Range: 05W
Section: 10
Parcel:
Description: SW

Open Data - BER Identified Sites List

Cerclis No: KSD985006428
Status Desc: Resolved
Discovery Date: 1992-10-27 11:00:00 UTC
Has EUC: Yes
Program Name: BER - Site Assessment
Lead Agency: KDHE
Media Act: AIR, SOIL, WATER
Land Use: Agricultural|Commercial|Industrial|Residential
Contam Type: VOC
Csource:
Remed Air:
District Office: SCDO
River Basin: Lower Arkansas
Latitude: 38.06317
Longitude: -97.866
Point X: -97.86599180262074
Point Y: 38.063163380858185

Remed Soil:
Remed Water:
Remedir: NO LONGER RECORDED
Well Type:
Site Name: WELLS AIRCRAFT, HUTCHINSON
Alias Name:
PM Name:
Address: HUTCHINSON MUNICIPAL AIRPORT
City: HUTCHINSON
Zipcode: 67501
County Abbr: RN
County Name: RENO
Web Report: HTTPS://KEAP.KDHE.KS.GOV/BER_ISL/ISL_PUB_DETAIL.ASPX?PROJECTCODE=C207870078

KDHE Identified Sites List

CERCLIS No: KSD985006428
Site Status: Resolved
EUC: No
River Basin: Lower Arkansas
Contaminants: VOC
Site Name: WELLS AIRCRAFT, HUTCHINSON
Other Names:
Address: HUTCHINSON MUNICIPAL AIRPORT
City: HUTCHINSON
County Name: Reno
Zip Code: 67501
County: RN
Link : https://keap.kdhe.ks.gov/BER_ISL/ISL_Pub_Detail.aspx?ProjectCode=C207870078
Doc Photos Available Url: https://keap.kdhe.ks.gov/BER_ISL/GetIdentifiedSiteListing.aspx?ProjectCode=C2-078-70078&SiteName=WELLS%20AIRCRAFT%2C%20HUTCHINSON

Latitude: 38.06317
Longitude: -97.866
Program Name: BER - Site Assessment
Project Manager:

47	***1 of1***	***SE***	***0.98 / 5,189.50***	***1,519.69 / -5***	***BNSF - HUTCHINSON RAIL YARD 3215 E AVENUE B STREET HUTCHINSON KS 67501***	***SHWS***

Project Code: C207870854
Site Narrative:

The BNSF Hutchinson Railyard site is the abandoned refueling area at the larger rail facility. Leaks from above-ground and underground tanks, piping, and refueling locomotives have caused petroleum hydrocarbon impacts to local soil and ground water.

The subject property was entered into the VCPRP to address the outstanding contamination issues. An investigation conducted at the subject property successfully completed the characterization of contamination in both soil and groundwater.

A Voluntary Cleanup (VC) Proposal was received on January 31, 2008. The VC Proposal recommended impacted soils be excavated and disposed of off-site, and that impacted groundwater will be monitored until contaminant concentrations have attenuated to below Residential Tier 2 Risk-Based Standards for Kansas (RSKs). KDHE reviewed and commented on the VC Proposal. The revised VC Proposal was approved on April 8, 2008.

VC Plan implementation began on May 19, 2009. Soil excavation was initiated, followed by ORC application, and site restoration (backfilling and grading). A Red petroleum product (likely diesel) seeped into the open excavation during the removal effort. This marked the first time free product was identified at the Site.

A Revised Soil VC Report was submitted on September 7, 2009. KDHE provided approval subject to minimal comment on September 9, 2009.

The revised VC Plan addendum was received October 9, 2009. The addendum addressed the free product encounterd durring excavation activities. Approximately 2350 gallons of free product was recovered through vacuum truck during excavation and ORC was applied to the smear zone. VC Plan addendum consisted of eliminating Monitored Natural Attenuation (MNA) as the stand alone remedy for the site and proposed a four inch recovery well be installed in the footprint of the excavation area and five monitor wells surrounding the known source area. Following the installation, free product was to be gauged and a PSH (phased separated hydrocarbon) recovery system was to be designed and installed. At the very least a passive automated system was to be used to recover free product thickness in excess of .1 foot and a more aggressive system will be evaulated for thicker PSH conditions.

New monitoring wells (MW-5R and MW-6) approved in the ammended VC Plan, were installed April 26 and 27, 2011. Groundwater impacts are confined to these two wells. TPH-DRO concentrations have exceeded RSKs since 2011, with the exception of one sampling event in April 2012.

The soil and groundwater contamination detected at the BNSF – Hutchinson Rail Yard Site has been addressed in accordance with the approved VC Plan. The source area has been excavated and ORC has been used to treat residual petroleum hydrocarbons. There were no at risk public or private wells identified in the area. BNSF conducted a qualitative risk analysis of the Site in 2016 which evaluated all current and future offsite pathways (soil,

soil to groundwater, and groundwater) and determined each pathway was incomplete. To address the potential risk of exposure to groundwater impacts remaining, BNSF placed an EUC on the Site. The EUC restricts soil disturbance, residential use of the area, and installation of drinking water wells.. Residual petroleum concentrations remain in soil and groundwater that are limited to the Site. Petroleum concentrations in groundwater exhibit stable to decreasing trends. Current and future use of the property is expected to remain industrial. The monitoring wells were plugged and abandoned in 2016. In conclusion, all exposure pathways have been addressed; therefore, all requirements of the VCPRP have been met and a No Further Action determination has been issued for the Site.

Actions Completed

Activity Type: TRANSFER
Activity: Transfer Within Bureau
Start: 07/09/2018
Completed: 07/09/2018

Activity Type: REMEDIAL DESIGN/ACTION
Activity: Voluntary Cleanup Plan
Start: 05/23/2008
Completed: 01/28/2009

Activity Type: MASTER PROJECT
Activity: Master Project Details
Start: 03/03/2000
Completed: 07/09/2018

Activity Type: SITE ACTIONS COMPLETE
Activity: NFA Letter with EUC Issued
Start: 04/24/2018
Completed: 05/02/2018

Activity Type: PUBLIC RELATIONS
Activity: Public Notice
Start: 01/12/2009
Completed: 01/27/2009

Activity Type: INVESTIGATION
Activity: Voluntary Cleanup Investigation (VCI)
Start: 03/03/2000
Completed: 03/29/2002

Activity Type: EVALUATION OF REMEDIAL ALTERNATIVES
Activity: Voluntary Cleanup Proposal
Start: 01/31/2008
Completed: 04/08/2008

Legal Description

Township: 23
Range: 05W
Section: 16
Parcel:
Description:

EUC IC Info

No of Agreements: 1
EUCA No: 17-EUC-0019
Date Recorded: 01/17/2018
If Terminated Date: 01/17/2018
Land Use Restrictions: No Public area uses
No Residential uses
Water Use Restrictions: No Drinking water wells
No Lawn and Garden wells
Notification to Agency: Excavation SMP on file
Notification prior to land use changes
Notification prior to petition for rezoning

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Notification prior to property transfer
Notification to workers prior to excavation

Zoned Property: Heavy Industrial
Water Well Ordinance:

Open Data - BER Identified Sites List

Cerclis No:
Status Desc: Resolved with Restrictions
Discovery Date: 1999-06-01 11:00:00 UTC
Has EUC: Yes
Program Name: BER - Environmental Use Controls
Lead Agency: KDHE
Media Act: AIR, SOIL, WATER
Land Use: Industrial
Contam Type: Refined Petroleum
Csource: Aboveground Tank|Facility Operations|Underground Tank/Piping
Remed Air:
Remed Soil: Contaminated Soil Removed/Offsite
Remed Water: Chemical Injection/Oxidation|Long Term Monitoring
Remedir: NO LONGER RECORDED
Well Type: Monitoring
Site Name: BNSF - HUTCHINSON RAIL YARD
Alias Name:
PM Name: Stephanie Farve
Address: 3215 E AVENUE B STREET
City: HUTCHINSON
Zipcode: 67501
County Abbr: RN
County Name: RENO
Web Report: HTTPS://KEAP.KDHE.KS.GOV/BER_ISL/ISL_PUB_DETAIL.ASPX?PROJECTCODE=C207870854
District Office: SCDO
River Basin: Lower Arkansas
Latitude: 38.05068
Longitude: -97.87314
Point X: -97.8731318013829
Point Y: 38.05067338292216

KDHE Identified Sites List

CERCLIS No:
Site Status: Resolved with Restrictions
EUC: Yes
River Basin: Lower Arkansas
Contaminants: Refined Petroleum
Site Name: BNSF - HUTCHINSON RAIL YARD
Other Names:
Address: 3215 E AVENUE B STREET
City: HUTCHINSON
County Name: Reno
Zip Code: 67501
County: RN
Link : https://keap.kdhe.ks.gov/BER_ISL/ISL_Pub_Detail.aspx?ProjectCode=C207870854
Doc Photos Available Url: https://keap.kdhe.ks.gov/BER_ISL/GetIdentifiedSiteListing.aspx?ProjectCode=C2-078-70854&SiteName=BNSF%20-%20HUTCHINSON%20RAIL%20YARD
Latitude: 38.05068
Longitude: -97.87314
Program Name: BER - Environmental Use Controls
Project Manager: Stephanie Farve

48	***1 of1***	***ESE***	***0.98 / 5,197.77***	***1,511.84 / -13***	***Obee Road, Airport Road Subsite 4TH & AIRPORT ROAD HUTCHINSON KS 67501***	***SHWS***

Project Code: C207870111
Site Narrative:

The Obee Road Superfund Site consists of two subsites: 1) the Airport Road Subsite; and 2) the Landfill Subsite. Groundwater contaminated with trichloroethene (TCE) is present in the subsurface at the Airport Road Subsite. KDHE determined the sources of contamination for the Airport Road Subsite are the former Cessna Aircraft Company (Cessna) facility (Cessna/Eaton Site #C2-078-00558) and the former Farmland Industries, Inc. facility (Farmland-Obee Road Site #C2-078-70173), located southwest of the intersection of Airport Rd and 4th Ave. The contaminant plume extends to the area of Obee Rd and Avenue G. In 1993, Cessna, began operating two remedial wells and added a third remedial well in 1997. The contaminated groundwater was pumped to an air stripper system for treatment and the treated water was discharged to Cow Creek as allowed by a National Discharge Elimination System (NPDES) permit. The presence of high levels of chloride in the deep part of the aquifer eventually caused difficulties regarding discharge of the treated water at the site; therefore other alternatives had to be considered.

Farmland Industries Inc. declared bankruptcy 2003. EPA obtained a settlement through the bankruptcy for remediation. KDHE and EPA continued to work with the Cessna and parent company Textron Inc. for site cleanup.

A consent order for the Remedial Investigation and Feasbility Study (RI/FS) was executed in 1996. The RI was completed in 1997 and the FS was approved by KDHE in July 2007. A Record of Decision, finalized on September 27, 2007, identifies the selected remedy for the site: 1) groundwater extraction within the plume and at the downgradient end of the plume using existing remedial wells (RW-2 and RW-3), treatment of the extracted ground water by reverse osmosis and air stripping technologies; 2) dual phase vapor extraction (DPVE) at the source area; 3) controls on installation of new domestic use wells; and 4) annual evaluation of changes in zoning and land use to help prevent human exposure to contaminants. The goal of groundwater extraction at the downgradient end of the plume is to hydraulically contain the plume, prevent further degradation of the aquifer, and remediate the contaminated water.

In 2010 the City of Hutchinson began to pipe the extracted groundwater from RW-2 and RW-3 to the treatment plant for treatment by reverse osmosis and air stripping technologies. Treated water is blended with water from other City of Hutchinson water supply wells and used beneficially in the City's public water supply system. In 2012 a replacement well, RW-4, was installed for RW-3 due to corrosion of the RW-3 well casing.

A DPVE system was the selected remedy for the contamination under the west wing of the manufacturing plant at Eaton Corp. where a vapor degreaser had been operated in the past. Installation of the dual phase vapor extraction (DPVE) system was completed in June 2008. The DPVE remedial system was decommissioned in June 2014 because soil cleanup goals were achieved for the source area.

A consent order for the Remedial Design/Remedial Action phase of the project was executed in April 2010. Operation of the remedial systems and performance monitoring is ongoing. Monitoring events are conducted semiannually.

A Preliminary Close Out Report was finalized in 2011. Environmental Use Controls (EUCs) have been placed on the Eaton Corp. and former Hutchinson Building LLC properties to help prevent human exposure to Site contaminants (See Project #C2-078-00558 for information on EUCs).

In 2017 KDHE published an Explanation of Significant Difference to allow for water from well RW-4 to be diverted for spray irrigation of crops during the growing season.

An evaluation of the effectiveness and protectiveness of the remedy was conducted in 2020 with a Five-Year Review Report finalized in December 2020. The review indicated the remedy for the Airport Road Subsite remains protective of health and environment beca use exposure pathways are being monitored and controlled and vapor intrusion into occupied structures does not pose an unacceptable risk. The occupancy of the former manufacturing buildings will continue to be checked semiannually. Additionally, the environmental use controls for the former manufacturing buildings were modified to require notification to KDHE if modifications to the buildings are made that could increase the potential for vapor intrusion.

Actions Completed

Activity Type: INVESTIGATION
Activity: Remedial Investigation
Start: 09/04/1997
Completed: 09/04/1997

Activity Type: PUBLIC RELATIONS
Activity: Public Notice
Start: 07/31/2007
Completed: 07/31/2007

Activity Type: PUBLIC RELATIONS
Activity: Public Meeting
Start: 08/14/2007
Completed: 08/14/2007

Activity Type: PUBLIC RELATIONS
Activity: Comment Period
Start: 08/01/2007
Completed: 08/30/2007

Activity Type: TRANSFER
Activity: NPL Final Listing
Start: 07/22/1987
Completed: 07/22/1987

Activity Type: EVALUATION OF REMEDIAL ALTERNATIVES
Activity: Feasibility Study
Start: 09/05/1997
Completed: 07/25/2007

Activity Type: INTERIM ACTION
Activity: Interim Remedial Measure - downgradient

Start: 08/31/1997
Completed: 09/27/2007

Activity Type: PUBLIC RELATIONS
Activity: Public Notice
Start: 03/15/2017
Completed: 03/15/2017

Activity Type: RISK ASSESSMENT
Activity: Baseline Risk Assessment
Start: 02/27/1997
Completed: 02/27/1997

Activity Type: PUBLIC RELATIONS
Activity: Community Relations Plan
Start: 12/31/1992
Completed: 12/31/1992

Activity Type: PUBLIC RELATIONS
Activity: Public Notice
Start: 12/11/2019
Completed: 12/11/2019

Activity Type: ASSESSMENT
Activity: Hazard Ranking System Scoring
Start: 11/19/1985
Completed: 11/19/1985

Activity Type: DECISION OF REMEDIAL ALTERNATIVES
Activity: Record of Decision
Start: 07/26/2007
Completed: 09/27/2007

Activity Type: DECISION OF REMEDIAL ALTERNATIVES
Activity: Explanation of Significant Differences
Start: 05/06/2016
Completed: 02/24/2017

Activity Type: POST CLEANUP REVIEW
Activity: Five Year Review
Start: 01/25/2018
Completed: 01/25/2018

Activity Type: POST CLEANUP REVIEW
Activity: Five Year Review
Start: 02/04/2015
Completed: 12/16/2015

Activity Type: PUBLIC RELATIONS
Activity: Public Notice
Start: 02/21/2018
Completed: 02/21/2018

Activity Type: POST CLEANUP REVIEW
Activity: Five Year Review
Start: 12/16/2019
Completed: 12/08/2020

Activity Type: INTERIM ACTION
Activity: Interim Remedial Measure - source
Start: 07/14/1993
Completed: 09/27/2007

Activity Type: PUBLIC RELATIONS
Activity: Public Notice
Start: 10/17/2007
Completed: 10/17/2007

Activity Type: REMEDIAL DESIGN/ACTION

Activity: Remedial Design Plan
Start: 09/28/2007
Completed: 02/22/2008

Activity Type: PUBLIC RELATIONS
Activity: Public Notice
Start: 02/02/2015
Completed: 02/02/2015

Activity Type: PUBLIC RELATIONS
Activity: Public Notice
Start: 01/20/2016
Completed: 01/20/2016

Actions Underway

Activity Type: MONITORING
Activity: O&M/Performance Monitoring
Start: 07/14/1993
Completed:

Activity Type: MASTER PROJECT
Activity: Master Project Details
Start: 11/19/1985
Completed:

Activity Type: REMEDIAL DESIGN/ACTION
Activity: Remedial Action
Start: 02/23/2008
Completed:

Legal Description

Township: 23
Range: 05W
Section: 14
Parcel:
Description:

Legal Description

Township: 23
Range: 05W
Section: 16
Parcel:
Description:

Legal Description

Township: 23
Range: 05W
Section: 23
Parcel:
Description:

Legal Description

Township: 23
Range: 05W
Section: 10
Parcel:
Description: W1/2

Legal Description

Township:	23
Range:	05W
Section:	22
Parcel:	
Description:	NE

Legal Description

Township:	23
Range:	05W
Section:	15
Parcel:	
Description:	

Open Data - BER Identified Sites List

Cerclis No:	KSD980631766	***District Office:***	SCDO
Status Desc:	Active	***River Basin:***	Lower Arkansas
Discovery Date:	1983-09-06 11:00:00 UTC	***Latitude:***	38.05715
Has EUC:	Yes	***Longitude:***	-97.85972
Program Name:	BER - State Cooperative	***Point X:***	-97.85971180480618
Lead Agency:	KDHE	***Point Y:***	38.05714338134494
Media Act:	AIR, SOIL, WATER		
Land Use:	Agricultural, Commercial, Industrial, Residential		
Contam Type:	VOC		
Csource:	Facility Operations		
Remed Air:			
Remed Soil:			
Remed Water:	Deep Well Disposal, Hydraulic Containment, Pump and Treat		
Remedir:	NO LONGER RECORDED		
Well Type:	Domestic, Industrial, Lawn and Garden, Monitoring		
Site Name:	Obee Road, Airport Road Subsite		
Alias Name:			
PM Name:	Mary Daily		
Address:	4TH & AIRPORT ROAD		
City:	HUTCHINSON		
Zipcode:	67501		
County Abbr:	RN		
County Name:	RENO		
Web Report:	HTTPS://KEAP.KDHE.KS.GOV/BER_ISL/ISL_PUB_DETAIL.ASPX?PROJECTCODE=C207870111		

KDHE Identified Sites List

CERCLIS No:	KSD980631766	***Latitude:***	38.05715
Site Status:	Active	***Longitude:***	-97.85972
EUC:	No	***Program Name:***	BER - State Cooperative
River Basin:	Lower Arkansas	***Project Manager:***	Mary Daily
Contaminants:	VOC		
Site Name:	Obee Road, Airport Road Subsite		
Other Names:			
Address:	4TH & AIRPORT ROAD		
City:	HUTCHINSON		
County Name:	Reno		
Zip Code:	67501		
County:	RN		
Link :	https://keap.kdhe.ks.gov/BER_ISL/ISL_Pub_Detail.aspx?ProjectCode=C207870111		
Doc Photos Available Url:	https://keap.kdhe.ks.gov/BER_ISL/GetIdentifiedSiteListing.aspx?ProjectCode=C2-078-70111&SiteName=Obee%20Road%2C%20Airport%20Road%20Subsite		

Unplottable Summary

Total: 0 Unplottable sites

DB	Company Name/Site Name	Address	City	Zip	ERIS ID

No unplottable records were found that may be relevant for the search criteria.

Unplottable Report

No unplottable records were found that may be relevant for the search criteria.

Appendix: Database Descriptions

Environmental Risk Information Services (ERIS) can search the following databases. The extent of historical information varies with each database and current information is determined by what is publicly available to ERIS at the time of update. ERIS updates databases as set out in ASTM Standard E1527-13 and E1527-21, Section 8.1.8 Sources of Standard Source Information:

"Government information from nongovernmental sources may be considered current if the source updates the information at least every 90 days, or, for information that is updated less frequently than quarterly by the government agency, within 90 days of the date the government agency makes the information available to the public."

Standard Environmental Record Sources

Federal

National Priority List: NPL

The U.S. Environmental Protection Agency (EPA)'s National Priorities List (NPL) includes the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action under the Superfund program, based primarily on the score a site receives from EPA's Hazard Ranking System. A site must be on the NPL to receive money from the Superfund Trust Fund for remedial action. This data includes NPL sites represented as polygons, where available, that can be sourced from the EPA NPL Superfund Site Boundaries dataset, refreshed by the Shared Enterprise Geodata and Services (SEGS). These site boundaries represent the footprint of a whole site, the sum of all the Operable Units (OUs) and the current understanding of the full extent of contamination; for Federal Facility sites, the total site polygon may be the Facility boundary. As site investigation and remediation progress, OUs may be added, modified or refined. Data provided by external parties is not independently verified by EPA. This boundary data is made available to the public strictly for informational purposes. Where there is no polygon boundary data available for a given site, the site is represented as a point.

Government Publication Date: Mar 8, 2025

National Priority List - Proposed: PROPOSED NPL

Sites proposed by the U.S. Environmental Protection Agency (EPA), the state agency, or concerned citizens for addition to the National Priorities List (NPL) due to contamination by hazardous waste and identified by the EPA as a candidate for cleanup because it poses a risk to human health and/or the environment. Sites represented as polygons, where available, can be sourced from the EPA NPL Superfund Site Boundaries dataset, refreshed by the Shared Enterprise Geodata and Services (SEGS). These site boundaries represent the footprint of a whole site, the sum of all the Operable Units (OUs) and the current understanding of the full extent of contamination; for Federal Facility sites, the total site polygon may be the Facility boundary. Data provided by external parties is not independently verified by EPA. This boundary data is made available to the public strictly for informational purposes. Where there is no polygon boundary data available for a given site, the site is represented as a point.

Government Publication Date: Mar 8, 2025

Deleted NPL: DELETED NPL

Sites deleted from the U.S. Environmental Protection Agency (EPA)'s National Priorities List (NPL). The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate. Sites represented as polygons, where available, can be sourced from the EPA NPL Superfund Site Boundaries dataset, refreshed by the Shared Enterprise Geodata and Services (SEGS). These site boundaries represent the footprint of a whole site, the sum of all the Operable Units (OUs) and the current understanding of the full extent of contamination; for Federal Facility sites, the total site polygon may be the Facility boundary. Data provided by external parties is not independently verified by EPA. This boundary data is made available to the public strictly for informational purposes. Where there is no polygon boundary data available for a given site, the site is represented as a point.

Government Publication Date: Mar 8, 2025

SEMS List 8R Active Site Inventory: SEMS

The U.S. Environmental Protection Agency's (EPA) Superfund Program has deployed the Superfund Enterprise Management System (SEMS), which integrates multiple legacy systems into a comprehensive tracking and reporting tool. This inventory contains active sites evaluated by the Superfund program that are either proposed to be or are on the National Priorities List (NPL) as well as sites that are in the screening and assessment phase for possible inclusion on the NPL. The Active Site Inventory Report displays site and location information at active SEMS sites. An active site is one at which site assessment, removal, remedial, enforcement, cost recovery, or oversight activities are being planned or conducted. This data includes SEMS sites from the List 8R Active file as well as applicable sites from the EPA's Facility Registry Service map tool.

Government Publication Date: Apr 25, 2025

Inventory of Open Dumps, June 1985: ODI

The Resource Conservation and Recovery Act (RCRA) provides for publication of an inventory of open dumps. The Act defines "open dumps" as facilities which do not comply with EPA's "Criteria for Classification of Solid Waste Disposal Facilities and Practices" (40 CFR 257).

Government Publication Date: Jun 1985

SEMS List 8R Archive Sites: SEMS ARCHIVE

The U.S. Environmental Protection Agency's (EPA) Superfund Enterprise Management System (SEMS) Archived Site Inventory displays site and location information at sites archived from SEMS. An archived site is one at which EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program at this time. This data includes sites from the List 8R Archived site file.

Government Publication Date: Apr 25, 2025

Comprehensive Environmental Response, Compensation and Liability Information System - CERCLIS: CERCLIS

Superfund is a program administered by the United States Environmental Protection Agency (EPA) to locate, investigate, and clean up the worst hazardous waste sites throughout the United States. CERCLIS is a database of potential and confirmed hazardous waste sites at which the EPA Superfund program has some involvement. It contains sites that are either proposed to be or are on the National Priorities List (NPL) as well as sites that are in the screening and assessment phase for possible inclusion on the NPL. The EPA administers the Superfund program in cooperation with individual states and tribal governments; this database is made available by the EPA.

Government Publication Date: Oct 25, 2013

CERCLIS - No Further Remedial Action Planned: CERCLIS NFRAP

An archived site is one at which EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program at this time. The Archive designation means that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL). This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Government Publication Date: Oct 25, 2013

CERCLIS Liens: CERCLIS LIENS

A Federal Superfund lien exists at any property where EPA has incurred Superfund costs to address contamination ("Superfund site") and has provided notice of liability to the property owner. A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. This database is made available by the United States Environmental Protection Agency (EPA). This database was provided by the United States Environmental Protection Agency (EPA). Refer to SEMS LIEN as the current data source for Superfund Liens.

Government Publication Date: Jan 30, 2014

RCRA CORRACTS-Corrective Action: RCRA CORRACTS

RCRA Info is the U.S. Environmental Protection Agency's (EPA) comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. At these sites, the Corrective Action Program ensures that cleanups occur. EPA and state regulators work with facilities and communities to design remedies based on the contamination, geology, and anticipated use unique to each site.

Government Publication Date: Jan 6, 2025

RCRA non-CORRACTS TSD Facilities: RCRA TSD

RCRA Info is the U.S. Environmental Protection Agency's (EPA) comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. This database includes Non-Corrective Action sites that have indicated engagement in the treatment, storage, or disposal of hazardous waste which requires a RCRA hazardous waste permit.

Government Publication Date: Jan 6, 2025

RCRA Generator List: RCRA LQG

RCRA Info is the U.S. Environmental Protection Agency's (EPA) comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Large Quantity Generators (LQGs) generate 1,000 kilograms per month or more of hazardous waste or more than one kilogram per month of acutely hazardous waste.

Government Publication Date: Jan 6, 2025

RCRA Small Quantity Generators List: RCRA SQG

RCRA Info is the U.S. Environmental Protection Agency's (EPA) comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Small Quantity Generators (SQGs) generate more than 100 kilograms, but less than 1,000 kilograms, of hazardous waste per month.

Government Publication Date: Jan 6, 2025

RCRA Very Small Quantity Generators List: RCRA VSQG

RCRA Info is the U.S. Environmental Protection Agency's (EPA) comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Very Small Quantity Generators (VSQG) generate 100 kilograms or less per month of hazardous waste, or one kilogram or less per month of acutely hazardous waste. Additionally, VSQG may not accumulate more than 1,000 kilograms of hazardous waste at any time.

Government Publication Date: Jan 6, 2025

RCRA Non-Generators: RCRA NON GEN

RCRA Info is the U.S. Environmental Protection Agency's (EPA) comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Non-Generators do not presently generate hazardous waste.

Government Publication Date: Jan 6, 2025

RCRA Sites with Controls: RCRA CONTROLS

List of Resource Conservation and Recovery Act (RCRA) facilities with institutional controls in place. RCRA gives the U.S. Environmental Protection Agency (EPA) the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances.

Government Publication Date: Jan 6, 2025

Federal Engineering Controls-ECs: FED ENG

List of Engineering controls (ECs) made availabe by the United States Environmental Protection Agency (EPA). ECs encompass a variety of engineered and constructed physical barriers (e.g., soil capping, sub-surface venting systems, mitigation barriers, fences) to contain and/or prevent exposure to contamination on a property. The EC listing includes remedy component data from Superfund decision documents for applicable sites on the final or deleted on the National Priorities List (NPL); and sites with a Superfund Alternative Approach (SAA) Agreement in place. The only sites included that are not on the NPL; proposed for NPL; or removed from proposed NPL, are those with an SAA Agreement in place.

Government Publication Date: May 30, 2025

Federal Institutional Controls- ICs: FED INST

List of Institutional controls (ICs) made available by the United States Environmental Protection Agency (EPA). ICs are non-engineered instruments, such as administrative and legal controls, that help minimize the potential for human exposure to contamination and/or protect the integrity of the remedy. Although it is EPA's expectation that treatment or engineering controls will be used to address principal threat wastes and that groundwater will be returned to its beneficial use whenever practicable, ICs play an important role in site remedies because they reduce exposure to contamination by limiting land or resource use and guide human behavior at a site. The IC listing includes remedy component data from Superfund decision documents for applicable sites on the final or deleted on the National Priorities List (NPL); and sites with a Superfund Alternative Approach (SAA) Agreement in place. The only sites included that are not on the NPL; proposed for NPL; or removed from proposed NPL, are those with an SAA Agreement in place.

Government Publication Date: May 30, 2025

Land Use Controls Information System: LUCIS

The Land Use Controls Information System (LUCIS) database is sourced from the U.S. Department of the Navy (DON). This data contains information for former Base Realignment and Closure (BRAC) properties across the United States. DON's BRAC office was tasked with tracking certain base closures while requiring the prevention of risks to human health and the environment of those properties with LUCs in place. Regarding currently available LUC Sites data, the sites listing is limited to centroid point locations for the overall installation property boundaries. Formerly obtained LUC Sites data may reflect site details that applied previously for a BRAC property.

Government Publication Date: Jun 13, 2024

Institutional Control Boundaries at NPL sites: NPL IC

These boundaries of Institutional Control areas at sites on the U.S. Environmental Protection Agency's (EPA) National Priorities List (NPL), or as Proposed or Deleted, are sourced from the EPA NPL Superfund Site Boundaries dataset, refreshed by the Shared Enterprise Geodata and Services (SEGS). The EPA's NPL includes the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action under the Superfund program. Institutional controls are non-engineered instruments such as administrative and legal controls that help minimize the potential for human exposure to contamination and/or protect the integrity of the remedy. Data provided by external parties is not independently verified by EPA. This boundary data is made available to the public strictly for informational purposes.

Government Publication Date: Mar 8, 2025

Emergency Response Notification System: ERNS 1982 TO 1986

Database of oil and hazardous substances spill reports controlled by the National Response Center. The primary function of the National Response Center is to serve as the sole national point of contact for reporting oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories.

Government Publication Date: 1982-1986

Emergency Response Notification System: ERNS 1987 TO 1989

Database of oil and hazardous substances spill reports controlled by the National Response Center. The primary function of the National Response Center is to serve as the sole national point of contact for reporting oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories.

Government Publication Date: 1987-1989

Emergency Response Notification System: ERNS

Database of oil and hazardous substances spill reports made available by the United States Coast Guard National Response Center (NRC). The NRC fields initial reports for pollution and railroad incidents and forwards that information to appropriate federal/state agencies for response. These data contain initial incident data that has not been validated or investigated by a federal/state response agency.

Government Publication Date: Apr 6, 2025

The Assessment, Cleanup and Redevelopment Exchange System (ACRES) Brownfield Database: FED BROWNFIELDS

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties protects the environment, reduces blight, and takes development pressures off greenspaces and working lands. This data is provided by the United States Environmental Protection Agency (EPA) and includes Brownfield sites from the Cleanups in My Community (CIMC) web application.

Government Publication Date: Feb 19, 2025

FEMA Underground Storage Tank Listing: FEMA UST

The Federal Emergency Management Agency (FEMA) of the Department of Homeland Security maintains a list of FEMA owned underground storage tanks.

Government Publication Date: Dec 31, 2017

Historical Gas Stations: HIST GAS STATIONS

This historic directory of service stations is provided by the Cities Service Company. The directory includes Cities Service filling stations that were located throughout the United States in 1930.

Government Publication Date: Jul 1, 1930

LIEN on Property: SEMS LIEN

The U.S. Environmental Protection Agency's (EPA) Superfund Enterprise Management System (SEMS) provides Lien details on applicable properties, such as the Superfund lien on property activity, the lien property information, and the parties associated with the lien.

Government Publication Date: Apr 25, 2025

Superfund Decision Documents: SUPERFUND ROD

This database contains a list of decision documents for Superfund sites. Decision documents serve to provide the reasoning for the choice of (or) changes to a Superfund Site cleanup plan. The decision documents include completed Records of Decision (ROD), ROD Amendments, Explanations of Significant Differences (ESD) for active and archived sites stored in the Superfund Enterprise Management System (SEMS), along with other associated memos and files. This information is maintained and made available by the U.S. Environmental Protection Agency.

Government Publication Date: Feb 26, 2025

State

Identified Sites List: SHWS

The Identified Sites List (ISL) is a public record of environmentally contaminated sites (Excluding underground and above-ground tank sites). This list is made available by the Kansas Department of Health and Environment, Bureau of Environmental Remediation (BER). The BER ISL dataset is also utilized from the web map provided through the KS Data Access and Support Center (DASC). This database serves a purpose similar to that of the federal Superfund Enterprise Management System (SEMS), functioning as a state-level counterpart for tracking potential hazardous substance release sites.

Government Publication Date: Aug 2, 2024

Delisted Identified Sites: DELISTED SHWS

This database contains environmentally contaminated sites (Excluding underground and above-ground tank sites) that were removed from Kansas Department of Health and Environment's Identified Sites list.

Government Publication Date: Feb 26, 2025

Solid Waste Disposable Facilities: SWF/LF

This list of Solid Waste Facilities and Closed City Dump Cleanup Sites is provided by the Kansas Department of Health and Environment's (KDHE) Bureau of Waste Management (BWM). KDHE regulated solid waste facilities include municipal solid waste Landfills. The Old City Dump Cleanup Program provides funds to cities or counties for the repair of old, unused municipal dump sites; these sites primarily operated between the 1940s and the 1970s before many counties had landfills and prior to the current solid waste regulations. The data includes applicable map layers sourced from KDHE Solid Waste Database Viewer.

Government Publication Date: Sep 25, 2024

Leaking Underground Storage Tank Data: LUST

A list of Leaking Underground Storage Tank (LUST) facilities registered with the Kansas Petroleum Storage Tank Release Trust Funds. This list is made available by the Kansas Department of Health and Environment(KDHE), Bureau of Remediation (BER) Storage Tank Section.

Government Publication Date: May 2, 2025

Aboveground Storage Tank Assessment Database (Leaking Tanks): LAST

A list of Leaking Aboveground Storage Tank (LAST) facilities registered with the Kansas Petroleum Storage Tank Release Trust Funds. This list is made available by the Kansas Department of Health and Environment(KDHE), Bureau of Remediation (BER) Storage Tank Section.

Government Publication Date: May 2, 2025

Leaking Storage Tanks: LST

A list of facilities registered with the Kansas Petroleum Storage Tank Release Trust Funds. This listing includes facilities for which there is not adequate information to determine whether the facility is associated with a leak from an Aboveground tank (LAST) or Underground tank (LUST). Listing made available by the Kansas Department of Health and Environment.

Government Publication Date: May 2, 2025

Delisted Leaking Storage Tanks: DELISTED LST

This database contains a list of leaking storage tank sites that were removed from the Petroleum Storage Tank Release Trust Funds, Kansas Department of Health and Environment.

Government Publication Date: May 2, 2025

Underground Storage Tanks: UST

This list of Underground Storage Tank (UST) facilities is made available by the Kansas Department of Health and Environment (KDHE).

Government Publication Date: Apr 16, 2025

Aboveground Storage Tanks: AST

This list of Aboveground Storage Tank (AST) facilities is made available by the Kansas Department of Health and Environment (KDHE).

Government Publication Date: Apr 16, 2025

Storage Tank Facilities: TANK

A list of storage tank facilities without associated tank details, not distinguished as either Underground Storage Tanks (UST) or Aboveground Storage Tanks (AST). This facilities listing is made available by the Kansas Department of Health and Environment (KDHE).

Government Publication Date: Apr 16, 2025

Delisted Storage Tanks: DELISTED STORAGE TANK

This database contains a list of storage tank sites that were removed from the Kansas Department of Health and Environment storage tank database.

Government Publication Date: Apr 16, 2025

Environmental Use Control/Institutional Control Information: INST

A list of sites with Environmental Use Control/Institutional Control Information in Kansas. This list is made available by the Kansas Department of Health and Environment.

Government Publication Date: Aug 2, 2024

Voluntary Cleanup Sites: VCP

A list of sites registered with the Voluntary Cleanup and Property Redevelopment Program (VCPRP). This list is made available by the Kansas Department of Health and Environment. Under the VCPRP, developers and buyers who perform successful cleanups of contaminated properties that are within established criteria will be granted a "No Further Action" determination by the department, satisfying the regulated community's need for protection from potential future liabilities.

Government Publication Date: Aug 2, 2024

Brownfields: BROWNFIELDS

A list of Brownfield sites in the state of Kansas. This list is made available by Kansas Department of Health and Environment.

Government Publication Date: Aug 2, 2024

Tribal

Leaking Underground Storage Tanks on Tribal/Indian Lands: INDIAN LUST

This list of leaking underground storage tanks (LUSTs) on Tribal/Indian Lands in Region 7, which includes Kansas, is made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: Jan 7, 2025

Underground Storage Tanks on Tribal/Indian Lands: INDIAN UST

This list of underground storage tanks (USTs) on Tribal/Indian Lands in Region 7, which includes Kansas, is made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: Jan 7, 2025

Delisted Tribal Leaking Storage Tanks: DELISTED INDIAN LST

Leaking Underground Storage Tank (LUST) facilities which once appeared on - and have since been removed from - the Regional Tribal/Indian LUST lists made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: Nov 18, 2024

Delisted Tribal Underground Storage Tanks: DELISTED INDIAN UST

Underground Storage Tank (UST) facilities which once appeared on - and have since been removed from - the Regional Tribal/Indian UST lists made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: Nov 18, 2024

County

No County standard environmental record sources available for this State.

Additional Environmental Record Sources

Federal

PFAS Greenhouse Gas Emissions Data: PFAS GHG

The U.S. Environmental Protection Agency's Greenhouse Gas Reporting Program (GHGRP) collects Greenhouse Gas (GHG) data from large emitting facilities (25,000 metric tons of carbon dioxide equivalent (CO2e) per year), and suppliers of fossil fuels and industrial gases that results in GHG emissions when used. Includes GHG emissions data for facilities that emit or have emitted since 2010 chemicals identified in EPA's CompTox Chemicals Dashboard list of PFAS without explicit structures and list of PFAS structures in DSSTox. PFAS emissions data has been identified for facilities engaged in the following industrial processes: Aluminum Production (GHGRP Subpart F), HCFC-22 Production and HFC-23 Destruction (Subpart O), Electronics Manufacturing (Subpart I), Fluorinated Gas Production (Subpart L), Magnesium Production (Subpart T), Electrical Transmission and Distribution Equipment Use (Subpart DD), and Manufacture of Electric Transmission and Distribution Equipment (Subpart SS). Over time, other industrial processes with required GHGRP reporting may include PFAS emissions data and the list of reportable gases may change over time. Note that some regulatory programs have specified chemical structure requirements that define PFAS differently than the lists in EPA's CompTox Chemicals Dashboard.

Government Publication Date: May 9, 2025

On-Scene Coordinator Response Sites: OSC RESPONSE

This list of On-Scene Coordinator (OSC) Response Sites is provided by the U.S. Environmental Protection Agency (EPA). OSCs are the federal officials responsible for monitoring or directing responses to all oil spills and hazardous substance releases reported to the federal government. OSCs coordinate all federal efforts with, and provide support and information to local, state, and regional response communities. An OSC is an agent of either EPA or the U.S. Coast Guard (USCG), depending on where the incident occurs. EPA's OSCs have primary responsibility for spills and releases to inland areas and waters. USCG OSCs have responsibility for coastal waters and the Great Lakes. In general, an OSC has the following key responsibilities during and after a response: Assessment, Monitoring, Response Assistance, and Evaluation.

Government Publication Date: Apr 4, 2024

PFOA/PFOS Contaminated Sites: PFAS NPL

This list of Superfund Sites with Per- and Polyfluoroalkyl Substances (PFAS) detections is made available by the U.S. Environmental Protection Agency (EPA) in their PFAS Analytic Tools data, previously the list was obtained by EPA FOIA requests. EPA's Office of Land and Emergency Management and EPA Regional Offices maintain what is known about site investigations, contamination, and remedial actions under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) where PFAS is present in the environment. Limitations: Detections of PFAS at National Priorities List (NPL) sites do not mean that people are at risk from PFAS, are exposed to PFAS, or that the site is the source of the PFAS. The information in the Superfund NPL and Superfund Alternative Agreement (SAA) PFAS detection site list is years old and may not be accurate today. Site information such as site name, site ID, and location has been confirmed for accuracy; however, PFAS-related information such as media sampled, drinking water being above the health advisory, or mitigation efforts has not been verified. For Federal Facilities data, the other Federal agencies (OFA) are the lead agency for their data and provided them to EPA.

Government Publication Date: Mar 31, 2025

Federal Agency Locations with Known or Suspected PFAS Detections: PFAS FED SITES

This list of federal agency locations with known or suspected detections of Per- and Polyfluoroalkyl Substances (PFAS) is made available by the U.S. Environmental Protection Agency's (EPA) PFAS Analytic Tools data. The EPA outlines that these data are gathered from several federal entities, such as the federal Superfund program, Department of Defense (DOD), National Aeronautics and Space Administration (NASA), Department of Transportation (DOT), and Department of Energy (DOE). The dates this data was extracted for the PFAS Analytic Tools range from 2022 to 2024. Sites on this list do not necessarily reflect the source/s of PFAS contamination and detections do not indicate level of risk or human exposure at the site. Agricultural notifications in this data are limited to DOD sites only. At this time, the EPA is aware that this list is not comprehensive of all Federal agencies.

Government Publication Date: Oct 24, 2024

SSEHRI PFAS Contamination Sites: PFAS SSEHRI

This PFAS Contamination Site Tracker database is compiled by the PFAS Project Lab, part of the Social Science Environmental Health Research Institute (SSEHRI) at Northeastern University. According to the SSEHRI, the database records qualitative and quantitative data from each known site of PFAS contamination, including timeline of discovery, sources, levels, health impacts, community response, and government response. The goal of this database is to compile information and support public understanding of the rapidly unfolding issue of PFAS contamination. All data presented was extracted from government websites, news articles, or publicly available documents. Locations for the Known PFAS Contamination Sites are sourced from the PFAS Sites and Community Resources Map by the PFAS-REACH team, credited to PFAS Project Lab, Silent Spring Institute, and PFAS Exchange. Disclaimer: The source conveys the data undergoes regular updates as new information becomes available, some sites may be missing and/or contain information that is incorrect or outdated, as well as their information represents all contamination sites SSEHRI is aware of, not all possible contamination sites. This data is not intended to be used for legal purposes. Access the following source link for the most current information: https://pfasproject.com/pfas-sites-and-community-resources/

Government Publication Date: Jun 27, 2024

National Response Center PFAS Spills: PFAS ERNS

This Per- and Poly-Fluoroalkyl Substances (PFAS) Spills dataset is made available via the U.S. Environmental Protection Agency's (EPA) PFAS Analytic Tools. The National Response Center (NRC), operated by the U.S. Coast Guard, is the designated federal point of contact for reporting all oil, chemical, and other discharges into the environment, for the United States and its territories. This dataset contains NRC spill information from 1990 to the present that is restricted to records associated with PFAS and PFAS-containing materials. Incidents are filtered to include only records with a "Material Involved" or "Incident Description" related to Aqueous Film Forming Foam (AFFF). The keywords used to filter the data included "AFFF," "Fire Fighting Foam," "Aqueous Film Forming Foam," "Fire Suppressant Foam, "PFAS," "PERFL," "PFOA," "PFOS," and "Genx." Limitations: The data from the NRC website contains initial incident data that has not been validated or investigated by a federal/state response agency. Keyword searches may misidentify some incident reports that do not contain PFAS. This dataset should also not be considered to be exhaustive of all PFAS spills/release incidents.

Government Publication Date: Jun 16, 2025

PFAS NPDES Discharge Monitoring: PFAS NPDES

This list of National Pollutant Discharge Elimination System (NPDES) permitted facilities with required monitoring for Per- and Polyfluoroalkyl (PFAS) Substances is made available via the U.S. Environmental Protection Agency (EPA)'s PFAS Analytic Tools. Any point-source wastewater discharger to waters of the United States must have a NPDES permit, which defines a set of parameters for pollutants and monitoring to ensure that the discharge does not degrade water quality or impair human health. This list includes NPDES permitted facilities associated with permits that monitor for Per- and Polyfluoroalkyl Substances (PFAS), limited to the years 2007 - present. EPA further advises the following regarding these data: currently, fewer than half of states have required PFAS monitoring for at least one of their permittees, and fewer states have established PFAS effluent limits for permittees. For states that may have required monitoring, some reporting and data transfer issues may exist on a state-by-state basis.

Government Publication Date: Dec 16, 2024

Perfluorinated Alkyl Substances (PFAS) from Toxic Release Inventory: PFAS TRI

List of Toxics Release Inventory (TRI) facilities at which the reported chemical is a per- or polyfluoroalkyl (PFAS) substance included in the U.S. Environmental Protection Agency's (EPA) consolidated PFAS Master List of PFAS Substances. Encompasses Toxics Release Inventory records included in the EPA PFAS Analytic Tools. The EPA's TRI database currently tracks information on disposal or releases of 770 individually listed toxic chemicals and 33 chemical categories from thousands of U.S. facilities and details about how facilities manage those chemicals through recycling, energy recovery, and treatment. This listing includes TRI Reporting Data for calendar years 1987 through 2021 and Preliminary Data for 2022.

Government Publication Date: Sep 20, 2023

PFAS Water Quality Portal Sampling Data: PFAS WATER

This Per- and Poly-Fluoroalkyl Substances (PFAS) Environmental Media Sampling Data is made available via the U.S. Environmental Protection Agency's (EPA) PFAS Analytic Tools. The Water Quality Portal (WQP), as a cooperative service sponsored by the United States Geological Survey, the EPA, and the National Water Quality Monitoring Council, is part of a modernized repository storing ambient sampling data for all environmental media and tissue samples. A wide range of federal, state, tribal and local governments, academic and non-governmental organizations, and individuals submit project details and sampling results to this public repository. Limitations: EPA did not carry out the sampling or testing of a majority of the data in the WQP PFAS dataset. EPA can only speak to the accuracy and completeness of the data from projects like the National Aquatic Resource Surveys for which EPA is the data owner/organization. Data may exist within the file on Quality Assurance Project Plans (QAPPs) and the approving agency of the QAPP, if a QAPP is entered.

Government Publication Date: Jan 13, 2025

PFAS TSCA Manufacture and Import Facilities: PFAS TSCA

The U.S. Environmental Protection Agency (EPA) issued the Chemical Data Reporting (CDR) Rule under the Toxic Substances Control Act (TSCA) and requires chemical manufacturers and facilities that manufacture or import chemical substances to report data to EPA. This list is specific only to TSCA Manufacture and Import Facilities with reported per- and poly-fluoroalkyl (PFAS) substances. Data file is sourced from EPA's PFAS Analytic Tools TSCA dataset which includes CDR/Inventory Update Reporting data from 1998 up to 2020. Disclaimer: This data file includes production and importation data for chemicals identified in EPA's CompTox Chemicals Dashboard list of PFAS without explicit structures and list of PFAS structures in DSSTox. Note that some regulations have specific chemical structure requirements that define PFAS differently than the lists in EPA's CompTox Chemicals Dashboard. Reporting information on manufactured or imported chemical substance amounts should not be compared between facilities, as some companies claim Chemical Data Reporting Rule data fields for PFAS information as Confidential Business Information.

Government Publication Date: Jan 5, 2023

PFAS Waste Transfers from RCRA e-Manifest: PFAS E-MANIFEST

This Per- and Poly-Fluoroalkyl Substances (PFAS) Waste Transfers dataset is made available via the U.S. Environmental Protection Agency's (EPA) PFAS Analytic Tools. Every shipment of hazardous waste in the U.S. must be accompanied by a shipment manifest, which is a critical component of the cradle-to-grave tracking of wastes mandated by the Resource Conservation and Recovery Act (RCRA). According to the EPA, currently no Federal Waste Code exists for any PFAS compounds. To work around the lack of PFAS waste codes in the RCRA database, EPA developed the PFAS Transfers dataset by mining e-Manifest records containing at least one of these common PFAS keywords: • PFAS • PFOA • PFOS • PERFL • AFFF • GENX • GEN-X (plus the Vermont state-specific waste codes). Limitations: Amount or concentration of PFAS being transferred cannot be determined from the manifest information. Keyword searches may misidentify some manifest records that do not contain PFAS. This dataset should also not be considered to be exhaustive of all PFAS waste transfers.

Government Publication Date: Mar 23, 2025

PFAS Industry Sectors: PFAS IND

This Per- and Poly-Fluoroalkyl Substances (PFAS) Industry Sectors dataset is made available via the U.S. Environmental Protection Agency's (EPA) PFAS Analytic Tools. The EPA developed the dataset from various sources that show which industries may be handling PFAS including: EPA's Enforcement and Compliance History Online (ECHO) records restricted to potential PFAS-handling industry sectors; ECHO records for Fire Training Sites identified where fire-fighting foam may have been used in training exercises; and 14 CFR Part 139 Airports compiled from historic and current records from the FAA Airport Data and Information Portal. Since July 2006, all certificated Part 139 Airports are required to have fire-fighting foam onsite that meet certain military specifications, which to date have been fluorinated (Aqueous Film Forming Foam). Limitations: Inclusion in this dataset does not indicate that PFAS are being manufactured, processed, used, or released by the facility. Listed facilities potentially handle PFAS based on their industrial profile, but are unconfirmed by the EPA. Keyword searches in ECHO for Fire Training sites may misidentify some facilities and should not be considered to be an exhaustive list of fire training facilities in the U.S.

Government Publication Date: Mar 24, 2025

Hazardous Materials Information Reporting System: HMIRS

The Hazardous Materials Incident Reporting System (HMIRS) database contains unintentional hazardous materials release information reported to the U.S. Department of Transportation, Pipeline and Hazardous Materials Safety Administration.

Government Publication Date: May 29, 2024

Toxic Substances Control Act: TSCA

The U.S. Environmental Protection Agency (EPA) is amending the Toxic Substances Control Act (TSCA) section 8(a) Inventory Update Reporting (IUR) rule and changing its name to the Chemical Data Reporting (CDR) rule. The CDR enables EPA to collect and publish information on the manufacturing, processing, and use of commercial chemical substances and mixtures (referred to hereafter as chemical substances) on the TSCA Chemical Substance Inventory (TSCA Inventory). This includes current information on chemical substance production volumes, manufacturing sites, and how the chemical substances are used. This information helps the Agency determine whether people or the environment are potentially exposed to reported chemical substances. EPA publishes submitted CDR data that is not Confidential Business Information (CBI). EPA CDR collections occur approximately every four years and reporting requirements change per collection.

Government Publication Date: May 12, 2022

Hist TSCA: HIST TSCA

The Environmental Protection Agency (EPA) is amending the Toxic Substances Control Act (TSCA) section 8(a) Inventory Update Reporting (IUR) rule and changing its name to the Chemical Data Reporting (CDR) rule.
The 2006 IUR data summary report includes information about chemicals manufactured or imported in quantities of 25,000 pounds or more at a single site during calendar year 2005. In addition to the basic manufacturing information collected in previous reporting cycles, the 2006 cycle is the first time EPA collected information to characterize exposure during manufacturing, processing and use of organic chemicals. The 2006 cycle also is the first time manufacturers of inorganic chemicals were required to report basic manufacturing information.

Government Publication Date: Dec 31, 2006

Potentially Responsible Parties List: PRP

Early in the site cleanup process, the U.S. Environmental Protection Agency (EPA) conducts a search to find the Potentially Responsible Parties (PRPs). The EPA looks for evidence to determine liability by matching wastes found at the site with parties that may have contributed wastes to the site. This listing contains PRPs, Noticed Parties, at sites in the EPA's Superfund Enterprise Management System (SEMS).

Government Publication Date: Apr 25, 2025

State Coalition for Remediation of Drycleaners Listing: SCRD DRYCLEANER

The State Coalition for Remediation of Drycleaners (SCRD) was established in 1998, with support from the U.S. Environmental Protection Agency (EPA) Office of Superfund Remediation and Technology Innovation. Coalition members are states with mandated programs and funding for drycleaner site remediation. Current members are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin. Since 2017, the SCRD no longer maintains this data, refer to applicable state source data where available.

Government Publication Date: Nov 08, 2017

Drycleaner Facilities: FED DRYCLEANERS

A list of drycleaner facilities from Enforcement and Compliance History Online (ECHO) data as made available by the U.S. Environmental Protection Agency (EPA), sourced from the ECHO Exporter file. This EPA source file tracks facilities that possess NAICS and SIC codes that classify businesses as drycleaner establishments.

Government Publication Date: Apr 19, 2025

Delisted Drycleaner Facilities: DELISTED FED DRY

List of sites removed from the list of Drycleaner Facilities (sites in the EPA's Integrated Compliance Information System (ICIS) with NAIC or SIC codes identifying the business as a drycleaner establishment).

Government Publication Date: Apr 19, 2025

Formerly Used Defense Sites: FUDS

Formerly Used Defense Sites (FUDS) are properties that were formerly owned by, leased to, or otherwise possessed by and under the jurisdiction of the Secretary of Defense prior to October 1986, where the Department of Defense (DOD) is responsible for an environmental restoration. The FUDS Annual Report to Congress (ARC) is published by the U.S. Army Corps of Engineers (USACE). This data is compiled from the USACE's Geospatial FUDS data layers and Homeland Infrastructure Foundation-Level Data (HIFLD) FUDS dataset which applies to the Fiscal Year 2021 FUDS Inventory.

Government Publication Date: May 15, 2023

FUDS Munitions Response Sites: FUDS MRS

Boundaries of Munitions Response Sites (MRS), published with the Formerly Used Defense Sites (FUDS) Annual Report to Congress (ARC) by the U.S. Army Corps of Engineers (USACE). An MRS is a discrete location within a Munitions response area (MRA) that is known to require a munitions response. An MRA means any area on a defense site that is known or suspected to contain unexploded ordnance (UXO), discarded military munitions (DMM), or munitions constituents (MC). This data is compiled from the USACE's Geospatial MRS data layers and Homeland Infrastructure Foundation-Level Data (HIFLD) MRS dataset.

Government Publication Date: May 15, 2023

PHMSA Pipeline Safety Flagged Incidents: PIPELINE INCIDENT

This list of flagged pipeline incidents is made available by the U.S. Department of Transportation (US DOT) Pipeline and Hazardous Materials Safety Administration (PHMSA). PHMSA regulations require incident and accident reports for five different pipeline system types. Accidents reported on hazardous liquid gravity lines (§195.13) and reporting-regulated-only hazardous liquid gathering lines (§195.15) and incidents reported on Type R gas gathering (§192.8(c)) are not included in the flagged incident file data.

Government Publication Date: May 6, 2024

Material Licensing Tracking System (MLTS): MLTS

A list of sites that store radioactive material subject to the Nuclear Regulatory Commission (NRC) licensing requirements. This list is maintained by the NRC. As of September 2016, the NRC no longer releases location information for sites. Site locations were last received in July 2016.

Government Publication Date: May 11, 2021

Historic Material Licensing Tracking System (MLTS) sites: HIST MLTS

A historic list of sites that have inactive licenses and/or removed from the Material Licensing Tracking System (MLTS). In some cases, a site is removed from the MLTS when the state becomes an "Agreement State". An Agreement State is a State that has signed an agreement with the Nuclear Regulatory Commission (NRC) authorizing the State to regulate certain uses of radioactive materials within the State.

Government Publication Date: Jan 31, 2010

Mines Master Index File: MINES

The Master Index File (MIF) is provided by the United States Department of Labor, Mine Safety and Health Administration (MSHA). This file, which was originally created in the 1970's, contained many Mine-IDs that were invalid. MSHA removes invalid IDs from the MIF upon discovery. MSHA applicable data includes the following: all Coal and Metal/Non-Metal mines under MSHA's jurisdiction since 1/1/1970; mine addresses for all mines in the database except for Abandoned mines prior to 1998 from MSHA's legacy system (addresses may or may not correspond with the physical location of the mine itself); violations that have been assessed penalties as a result of MSHA inspections beginning on 1/1/2000; and violations issued as a result of MSHA inspections conducted beginning on 1/1/2000.

Government Publication Date: Feb 5, 2024

Surface Mining Control and Reclamation Act Sites: SMCRA

This inventory of land and water impacted by past mining (primarily legacy coal mining operations) is maintained by the U.S. Department of the Interior's Office of Surface Mining Reclamation and Enforcement (OSMRE), as it provides information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). This inventory contains information on the type and extent of Abandoned Mine Land (AML) Problems, as well as information on the cost associated with the reclamation of those problems. The data is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed. Disclaimer: Per the OSMRE, States and tribes who enter their data into e-AMLIS (AML Inventory System) may truncate their latitude and longitude so the precise location of usually dangerous AMLs is not revealed in an effort to protect the public from searching for these AMLs, most of which are on private property. If more precise location information is needed, please contact the applicable state/tribe of interest.

Government Publication Date: May 20, 2024

Mineral Resource Data System: MRDS

The Mineral Resource Data System (MRDS) is a collection of reports describing metallic and nonmetallic mineral resources throughout the world. Included are deposit name, location, commodity, deposit description, geologic characteristics, production, reserves, resources, and references. This database contains the records previously provided in the Mineral Resource Data System (MRDS) of USGS and the Mineral Availability System/Mineral Industry Locator System (MAS/MILS) originated in the U.S. Bureau of Mines, which is now part of USGS. The USGS has ceased systematic updates of the MRDS database with their focus more recently on deposits of critical minerals while providing a well-documented baseline of historical mine locations from USGS topographic maps.

Government Publication Date: Mar 15, 2016

DOE Legacy Management Sites: LM SITES

The U.S. Department of Energy (DOE) Office of Legacy Management (LM) currently manages radioactive and chemical waste, environmental contamination, and hazardous material at over 100 sites across the U.S. The LM manages sites with diverse regulatory drivers (statutes or programs that direct cleanup and management requirements at DOE sites) or as part of internal DOE or congressionally-recognized programs, such as but not limited to: Formerly Utilized Sites Remedial Action Program (FUSRAP), Uranium Mill Tailings Radiation Control Act (UMTRCA Title I, Tile II), Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), Resource Conservation and Recovery Act (RCRA), Decontamination and Decommissioning (D&D), Nuclear Waste Policy Act (NWPA). This site listing includes data exported from the DOE Office of LM's Geospatial Environmental Mapping System (GEMS). GEMS Data disclaimer: The DOE Office of LM makes no representation or warranty, expressed or implied, regarding the use, accuracy, availability, or completeness of the data presented herein.

Government Publication Date: Dec 12, 2023

Superfunds Consent Decrees: CONSENT DECREES

This list of Superfund consent decrees is provided by the Department of Justice, Environment & Natural Resources Division (ENRD) through a Freedom of Information Act (FOIA) applicable file. This listing includes Cases filed since 2010 limited to the following: Consent Decrees for CERCLA or Superfund Sites filed and/or as proposed within the ENRD's Case Management System (CMS); and applicable ENRD's Environmental Defense Section (EDS) CERCLA Cases with "Consent" in History Note. CMS may not reflect the latest developments in a case, nor can the agency guarantee the accuracy of the data. ENRD Disclaimer: Congress excluded three discrete categories of law enforcement and national security records from the requirements of the FOIA; response is limited to those records that are subject to the requirements of the FOIA; however, this should not be taken as an indication that excluded records do, or do not, exist.

Government Publication Date: Jun 26, 2024

Registered Pesticide Establishments: SSTS

This national list of active EPA-registered foreign and domestic pesticide and/or device-producing establishments is based on data from the Section Seven Tracking System (SSTS). The Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) Section 7 requires that each producing establishment must place its EPA establishment number on the label or immediate container of each pesticide, active ingredient or device produced. An EPA establishment number on a pesticide product label identifies the EPA registered location where the product was produced. The list of establishments is made available by the U.S. Environmental Protection Agency (EPA).

Government Publication Date: Feb 29, 2024

Polychlorinated Biphenyl (PCB) Transformers: PCBT

Locations of Transformers Containing Polychlorinated Biphenyls (PCBs) registered with the United States Environmental Protection Agency. PCB transformer owners must register their transformer(s) with EPA. Although not required, PCB transformer owners who have removed and properly disposed of a registered PCB transformer may notify EPA to have their PCB transformer de-registered. Data made available by EPA.

Government Publication Date: Oct 15, 2019

Polychlorinated Biphenyl (PCB) Notifiers: PCB

Facilities included in the national list of facilities that have notified the United States Environmental Protection Agency (EPA) of Polychlorinated Biphenyl (PCB) activities. Any company or person storing, transporting or disposing of PCBs or conducting PCB research and development must notify the EPA and receive an identification number.

Government Publication Date: May 23, 2024

Power Plants: POWER PLANTS

This list of power plants is provided by the U.S. Energy Information Administration (EIA). The listing includes operable electric generating plants in the United States by energy source, originating from the EIA-860, Annual Electric Generator Report; EIA-860M, Monthly Update to the Annual Electric Generator Report; and EIA-923, Power Plant Operations Report. It includes all operable plants by energy source with a combined nameplate capacity of 1 megawatt or more that are operating, are on standby, or out of service for short- or long-term.

Government Publication Date: Apr 15, 2024

Historical Business Activity Risk: HIST RISK

Proprietary list of sites identified as potentially having engaged in business activity that poses a higher-than-normal risk of contamination. Records originate from historical city directories, and are included in this list based on broad business categories Potentially Hazardous Chemical Users and Fuel and Automotive, including but not limited to Dry Cleaners and Fuel Stations, Garages, etc. Inclusion in this listing does not indicate that there is or ever has been contamination; rather, sites are included in this list due to their potential for having engaged in a business activity presenting an elevated risk of contamination. The list was compiled from various city directories including Polks, Millers, Mullin Kille, Interstate Directory, and State Directory Co; spanning roughly 1920s through 1960 depending on information available by city.

Government Publication Date: Jan 1, 1960

State

Dry Cleaner Remediation & Release Trust Fund Applicant Sites: DRYC REM REL

This list of Dry Cleaner Remediation Sites and Dry Cleaner Facility Release Trust Fund Applicant Sites is maintained by the Bureau of Environmental Remediation (BER) of the Kansas Department of Health and Environment (KDHE). Applicable BER sites are sourced from the KDHE's Kansas Environmental Information Management System (KEIMS).

Government Publication Date: Apr 25, 2025

Dry Cleaner Sites: DRYCLEANERS

This list of Registered Dry Cleaners is maintained by the Bureau of Environmental Remediation (BER) of the Kansas Department of Health and Environment (KDHE). Applicable sites are sourced from the KDHE's Kansas Environmental Information Management System (KEIMS).

Government Publication Date: Apr 25, 2025

Delisted Drycleaners List: DELISTED DRYCLEANERS

List of sites removed from the drycleaners list made available by the Department of Health and Environment.

Government Publication Date: Apr 25, 2025

Kansas Spills Database: SPILLS

A list of Spills, discharges, and emergency release sites reported to the Kansas Department of Health and Environment (KDHE). This list is made available by KDHE.

Government Publication Date: Mar 11, 2024

Inventory of potential Perfluoroalkyl substances (PFAS) sites in Kansas: PFAS

List of sites in the statewide inventory of potential Perfluoroalkyl substances (PFAS) sites in Kansas, made available by the Kansas Department of Health and Environment (KDHE). The KDHE is taking steps to address Per-and polyfluoralkyl substances (PFAS) in drinking water through a joint investigation conducted by the Bureau of Environmental Remediation and the Bureau of Water, including the development of the statewide inventory and prioritization of potential PFAS sources.

Government Publication Date: Jun 30, 2019

Tier 2 Report: TIER 2

A list of facilities which have reported hazardous substances to the Kansas Department of Health and Environment under the Kansas and Federal Emergency Planning and Community Right to know Act (EPCRA). Data provided by the Kansas Department of Health and Environment.

Government Publication Date: Oct 26, 2023

Tribal

No Tribal additional environmental record sources available for this State.

County

No County additional environmental record sources available for this State.

Definitions

Database Descriptions: This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

Detail Report: This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

Distance: The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

Direction: The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

Elevation: The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

Executive Summary: This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

Map Key: The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

Unplottables: These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.

PSR
PHYSICAL SETTING REPORT

Property Information

Order Number:	25062700061p
Date Completed:	June 28, 2025
Project Number:	25058:5525
Project Property:	906 N Halstead 906 North Halstead Street Hutchinson KS 67501
Coordinates:	
Latitude:	38.0627085
Longitude:	-97.88462912
UTM Northing:	4213359.8931 Meters
UTM Easting:	597844.634224 Meters
UTM Zone:	UTM Zone 14S
Elevation:	1,524.78 ft
Slope Direction:	S

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Liability Notice....410

The ERIS ***Physical Setting Report - PSR*** provides comprehensive information about the physical setting around a site and includes a complete overview of topography and surface topology, in addition to hydrologic, geologic and soil characteristics. The location and detailed attributes of oil and gas wells, water wells, public water systems and radon are also included for review.

The compilation of both physical characteristics of a site and additional attribute data is useful in assessing the impact of migration of contaminants and subsequent impact on soils and groundwater.

Disclaimer

This Report does not provide a full environmental evaluation for the site or adjacent properties. Please see the terms and disclaimer at the end of the Report for greater detail.

Topographic Information

Current USGS Topo (2018)

Quadrangle(s): Hutchinson SE,KS; Hutchinson,KS

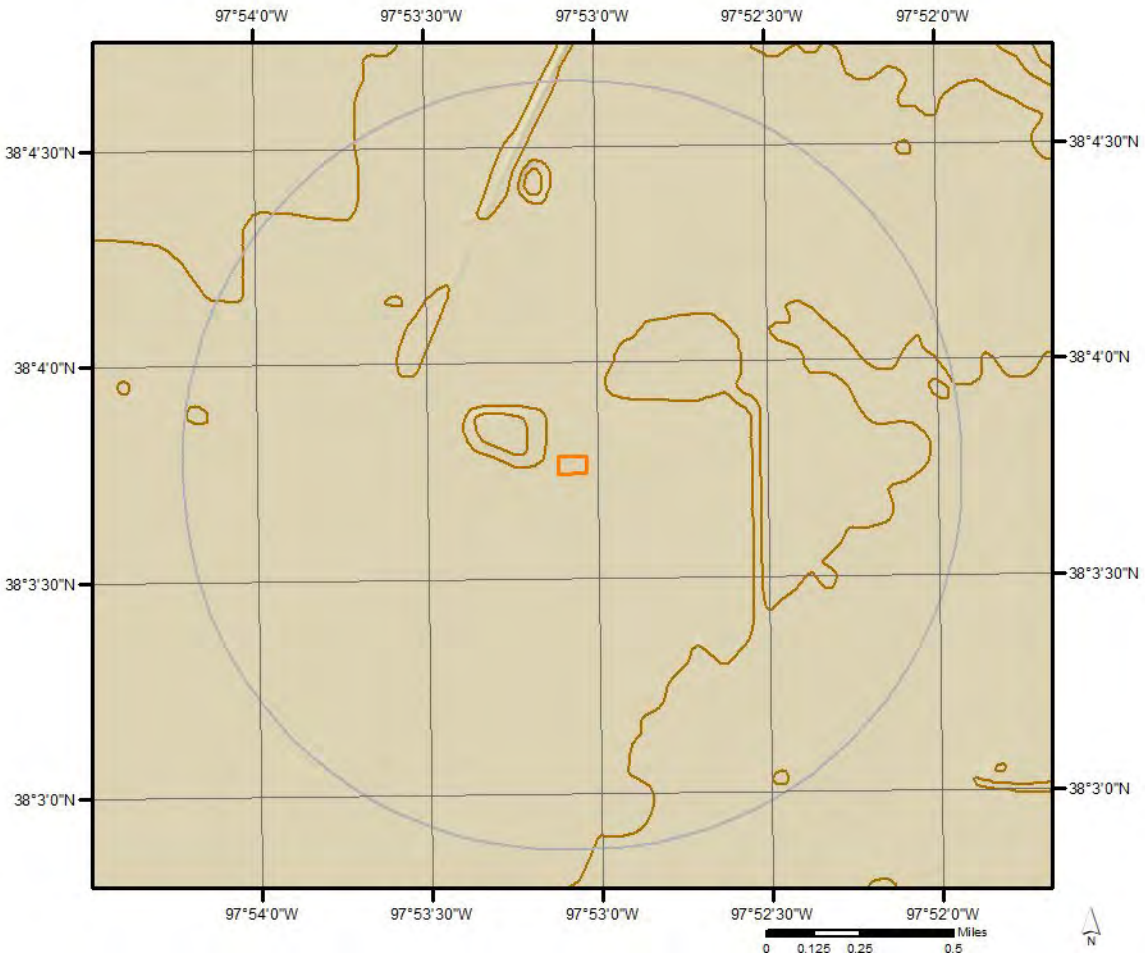
Source: USGS 7.5 Minute Topographic Map

Topographic Information

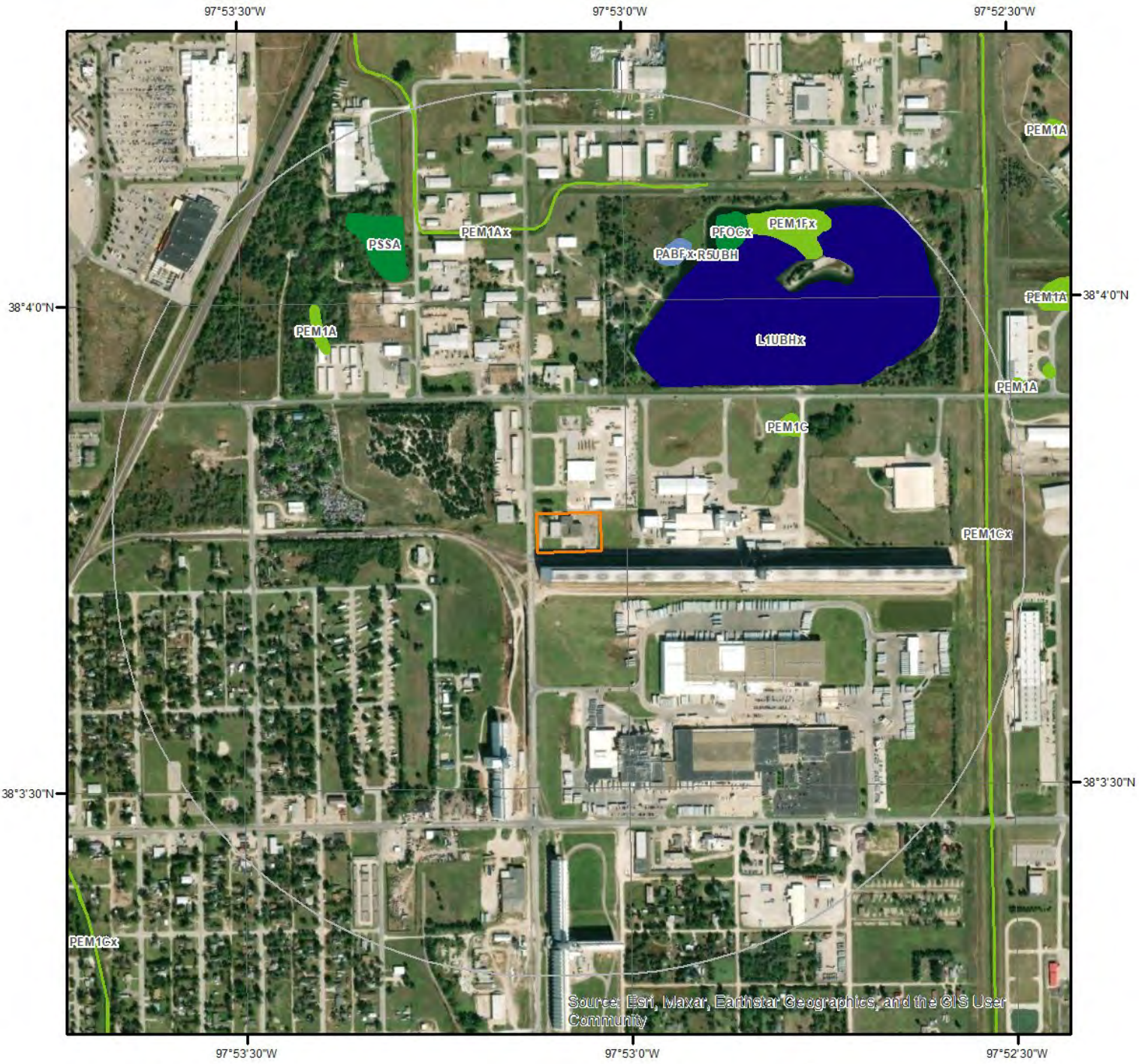
The previous topographic map(s) are created by seamlessly merging and cutting current USGS topographic data. Below are shaded relief map(s), derived from USGS elevation data to show surrounding topography in further detail.

Topographic information at project property:

Elevation:	1,524.78 ft
Slope Direction:	S



Hydrologic Information



Wetland

Miles
0 0.075 0.15 0.3

N

This map shows wetland existence using data from US Fish & Wildlife.
Data coverage is shown to the right. Gray indicates no data available in the area.

- Estuarine and Marine Deepwater
- Estuarine and Marine Wetland
- Freshwater Emergent Wetland
- Freshwater Forested/Shrub Wetland
- Freshwater Pond
- Lake
- Other
- Riverine

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Hydrologic Information

Flood Hazard Zones

This map shows FEMA flood hazard zones based on FEMA's National Flood Hazard Layer. FIRM Panels are overlayed. An absent FIRM panel represents no data available.

Miles
0 0.075 0.15

N

- 1% Annual Chance Flood Hazard
- Regulatory Floodway
- Special Floodway
- Area of Undetermined Flood Hazard
- 0.2% Annual Chance Flood Hazard
- Future Conditions 1% Annual Chance Flood Hazard
- Area with Reduced Risk Due to Levee
- Area with Risk Due to Levee
- Open Water

Quadrangle(s): Hutchinson SE,KS; Hutchinson,KS

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Hydrologic Information

The Wetland Type map shows wetland existence overlaid on an aerial imagery. The Flood Hazard Zones map shows FEMA flood hazard zones overlaid on an aerial imagery. Relevant FIRM panels and detailed zone information is provided below.
For detailed Zone descriptions please click the link: https://floodadvocate.com/fema-zone-definitions

Available FIRM Panels in area:	20155C0292G(effective:2021-01-29) 20155C0284G(effective:2021-01-29)

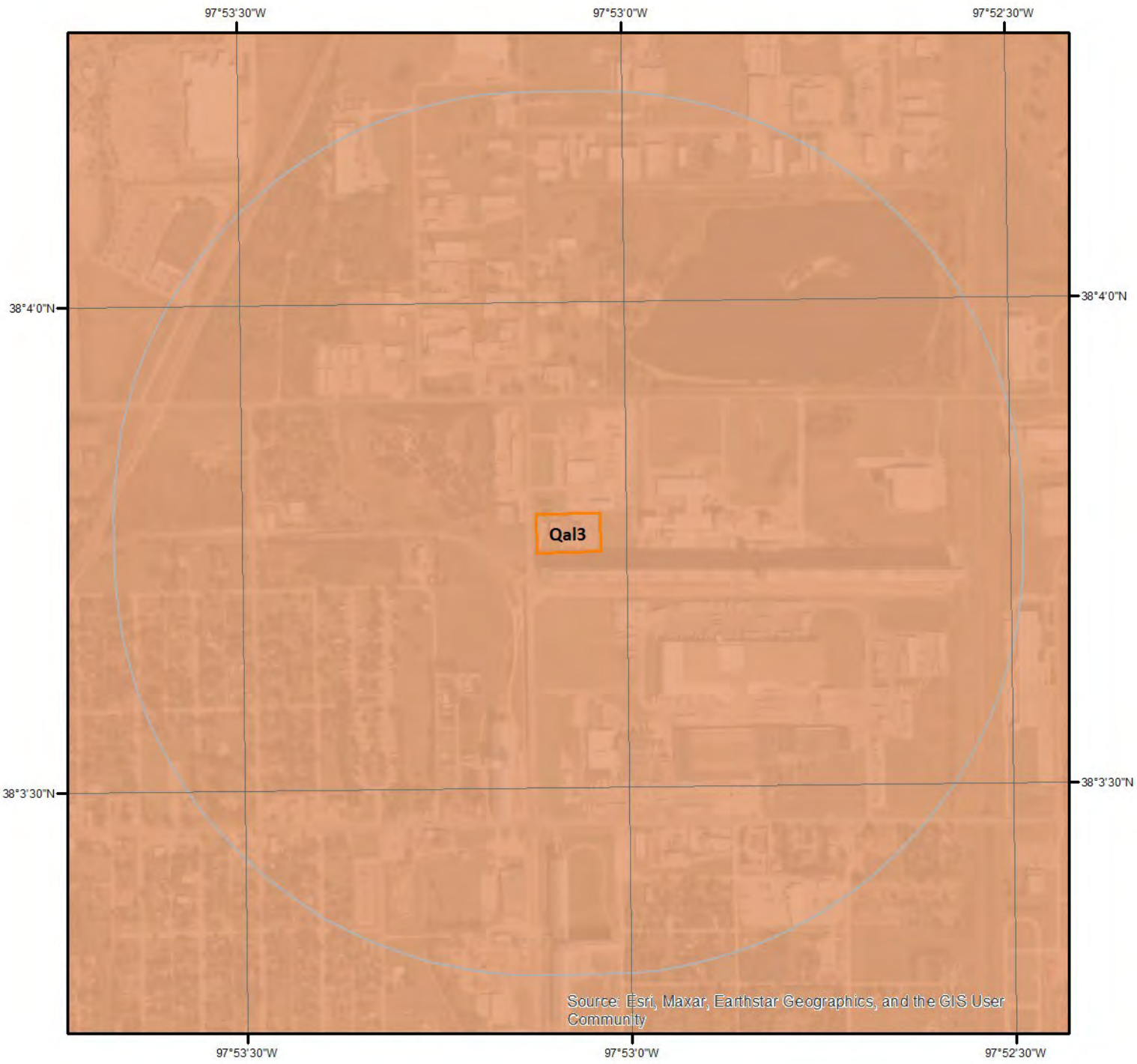
Flood Zone X-01

Zone:	X
Zone subtype:	0.2 PCT ANNUAL CHANCE FLOOD HAZARD

Flood Zone X-14

Zone:	X
Zone subtype:	AREA WITH REDUCED FLOOD RISK DUE TO LEVEE

Geologic Information



Geologic Units

This maps shows geologic units in the area. Please refer to the report for detailed descriptions.

N

0 0.125 0.25 Miles

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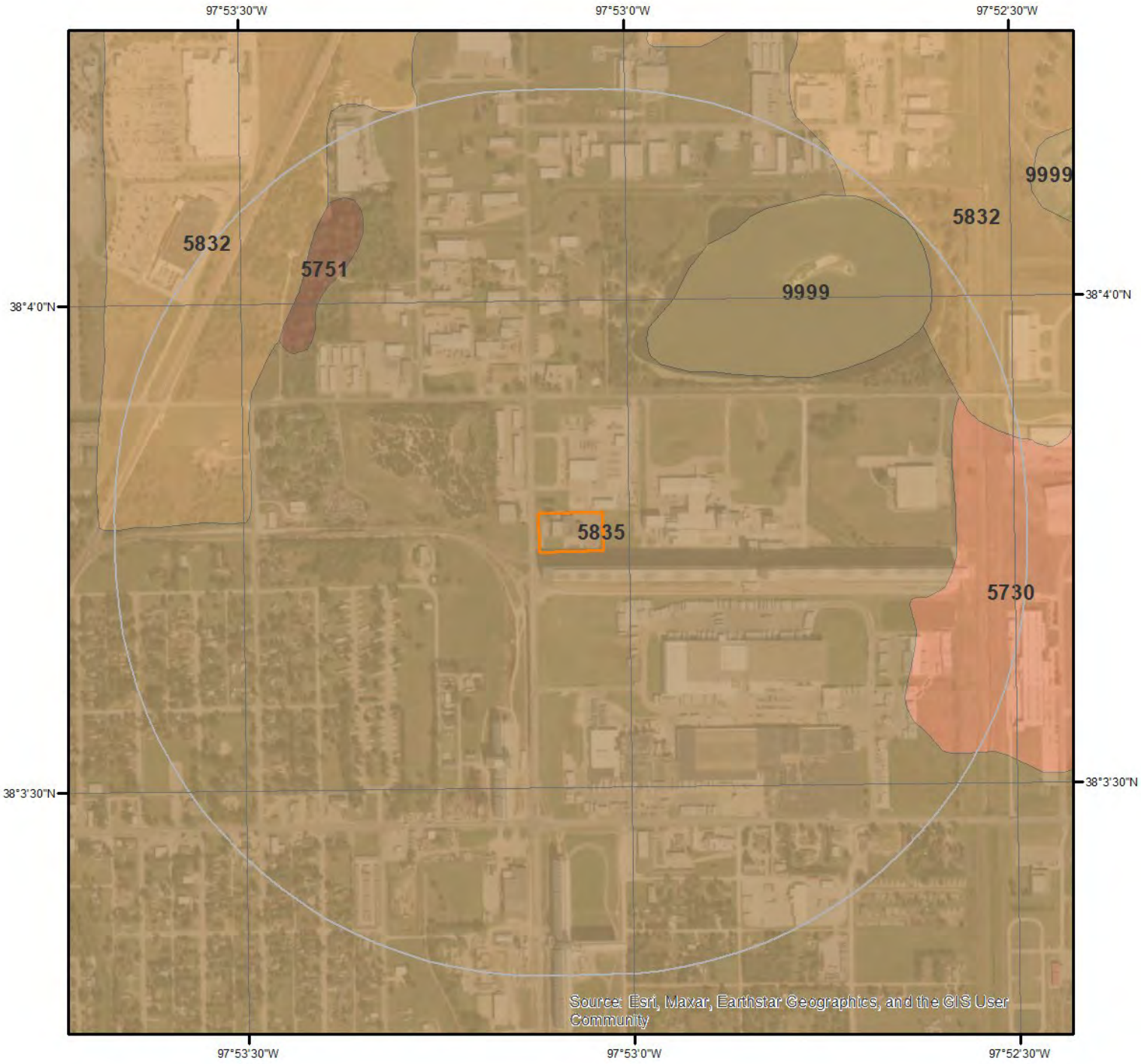
Geologic Information

The previous page shows USGS geology information. Detailed information about each unit is provided below.

Geologic Unit Qal3

Unit Name:	Alluvium
Unit Age:	Holocene to Pleistocene
Primary Rock Type:	Sand
Secondary Rock Type:	Silt
Unit Description:	unconsolidated sand, silt, clay, and gravel

Soil Information



SSURGO Soils

N

0 0.125 0.25 Miles

This maps shows SSURGO soil units around the target property. Please refer to the report for detailed soil descriptions.

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Soil Information

The previous page shows a soil map using SSURGO data from USDA Natural Resources Conservation Service. Detailed information about each unit is provided below.

Map Unit 5730 (1.77%)

Map Unit Name:	Darlow-Elmer complex, 0 to 2 percent slopes
Bedrock Depth - Min:	
Watertable Depth - Annual Min:	
Drainage Class - Dominant:	Somewhat poorly drained
Hydrologic Group - Dominant:	D - Soils in this group have high runoff potential when thoroughly wet. Water movement through the soil is restricted or very restricted.
Major components are printed below	
Darlow(70%)	
horizon Ap(0cm to 20cm)	Loam
horizon Btn1(20cm to 36cm)	Loam
horizon Btn2(36cm to 50cm)	Clay loam
horizon Btknz(50cm to 66cm)	Loam
horizon Btnz(66cm to 112cm)	Loam
horizon B'tn1(112cm to 173cm)	Loam
horizon 2B'tn2(173cm to 200cm)	Sandy loam
Elmer(20%)	
horizon Ap(0cm to 23cm)	Fine sandy loam
horizon AB(23cm to 48cm)	Fine sandy loam
horizon Btn(48cm to 94cm)	Fine sandy loam
horizon Btkn1(94cm to 130cm)	Clay loam
horizon Btkn2(130cm to 155cm)	Fine sandy loam
horizon B'tn(155cm to 200cm)	Fine sandy loam

Component Description:

Minor map unit components are excluded from this report.

Map Unit: 5730 - Darlow-Elmer complex, 0 to 2 percent slopes

Component: Darlow (70%)
The Darlow component makes up 70 percent of the map unit. Slopes are 0 to 2 percent. This component is on terraces on river valleys. The parent material consists of loamy alluvium over sandy alluvium. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is somewhat poorly drained. Water movement in the most restrictive layer is low. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is moderate. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 2 percent. This component is in the R079XY105KS Sodic Plains ecological site. Nonirrigated land capability classification is 4s. Irrigated land capability classification is 4s. This soil does not meet hydric criteria. The calcium carbonate equivalent within 40 inches, typically, does not exceed 1 percent. The soil has a moderately saline horizon within 30 inches of the soil surface. The soil has a maximum sodium adsorption ratio of 36 within 30 inches of the soil surface.

Component: Elmer (20%)
The Elmer component makes up 20 percent of the map unit. Slopes are 0 to 2 percent. This component is on terraces on river valleys. The parent material consists of loamy alluvium. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is moderately well drained. Water movement in the most restrictive layer is moderately low. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is moderate. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 2 percent. This component is in the R079XY105KS Sodic Plains ecological site. Nonirrigated land capability classification is 3s. Irrigated land capability classification is 3s. This soil does not meet hydric criteria. The calcium carbonate equivalent within 40 inches, typically, does not exceed 2 percent. There are no saline horizons within 30 inches of the soil surface. The soil has a maximum sodium adsorption ratio of 15 within 30 inches of the soil surface.

Component: Punkin (8%)
Generated brief soil descriptions are created for major soil components. The Punkin soil is a minor component.

Soil Information

Component: Carbika (1%)
Generated brief soil descriptions are created for major soil components. The Carbika soil is a minor component.

Component: Carway (1%)
Generated brief soil descriptions are created for major soil components. The Carway soil is a minor component.

Map Unit 5751 (0.1%)

Map Unit Name:	Kisiwa loam, 0 to 1 percent slopes
Bedrock Depth - Min:	
Watertable Depth - Annual Min:	0cm
Drainage Class - Dominant:	Poorly drained
Hydrologic Group - Dominant:	D - Soils in this group have high runoff potential when thoroughly wet. Water movement through the soil is restricted or very restricted.

Major components are printed below

Kisiwa(90%)

horizon A(0cm to 18cm)	Loam
horizon Btkn(18cm to 35cm)	Clay loam
horizon Btknssg1(35cm to 58cm)	Clay loam
horizon Btknssg2(58cm to 102cm)	Clay
horizon Btknssg3(102cm to 117cm)	Loam
horizon Btkg(117cm to 132cm)	Fine sandy loam
horizon BCg(132cm to 165cm)	Fine sandy loam
horizon 2C(165cm to 200cm)	Coarse sand

Component Description:

Minor map unit components are excluded from this report.

Map Unit: 5751 - Kisiwa loam, 0 to 1 percent slopes

Component: Kisiwa (90%)
The Kisiwa component makes up 90 percent of the map unit. Slopes are 0 to 1 percent. This component is on flood plains on river valleys. The parent material consists of clayey alluvium over sandy alluvium. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is poorly drained. Water movement in the most restrictive layer is low. Available water to a depth of 60 inches (or restricted depth) is high. Shrink-swell potential is high. This soil is not flooded. It is frequently ponded. A seasonal zone of water saturation is at 0 inches during January, February, March, April, May, December. Organic matter content in the surface horizon is about 2 percent. This component is in the R079XY120KS Saline Subirrigated ecological site. Nonirrigated land capability classification is 4s. Irrigated land capability classification is 4s. This soil meets hydric criteria. The calcium carbonate equivalent within 40 inches, typically, does not exceed 10 percent. The soil has a very slightly saline horizon within 30 inches of the soil surface. The soil has a maximum sodium adsorption ratio of 28 within 30 inches of the soil surface.

Component: Punkin (9%)
Generated brief soil descriptions are created for major soil components. The Punkin soil is a minor component.

Component: Carbika (1%)
Generated brief soil descriptions are created for major soil components. The Carbika soil is a minor component.

Map Unit 5832 (15.62%)

Map Unit Name:	Punkin-Taver complex, 0 to 1 percent slopes
Bedrock Depth - Min:	
Watertable Depth - Annual Min:	
Drainage Class - Dominant:	Moderately well drained
Hydrologic Group - Dominant:	D - Soils in this group have high runoff potential when thoroughly wet. Water movement through the soil is restricted or very restricted.

Major components are printed below

Punkin(70%)

horizon Ap(0cm to 10cm)	Silt loam
horizon Btn(10cm to 20cm)	Silty clay
horizon Btnz(20cm to 53cm)	Silty clay
horizon Btnkz1(53cm to 119cm)	Silty clay
horizon Btnkz2(119cm to 163cm)	Silty clay
horizon BC(163cm to 200cm)	Clay loam

Taver(20%)

horizon Ap(0cm to 18cm)	Loam
horizon 2Bt1(18cm to 43cm)	Silty clay loam
horizon 2Bt2(43cm to 84cm)	Silty clay
horizon 2Btk1(84cm to 135cm)	Silty clay loam
horizon 2Btk2(135cm to 163cm)	Silty clay loam
horizon 3Bt(163cm to 200cm)	Clay loam

Component Description:

Minor map unit components are excluded from this report.

Map Unit: 5832 - Punkin-Taver complex, 0 to 1 percent slopes

Component: Punkin (70%)
The Punkin component makes up 70 percent of the map unit. Slopes are 0 to 1 percent. This component is on paleoterraces on river valleys. The parent material consists of alluvium. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is moderately well drained. Water movement in the most restrictive layer is low. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is very high. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 2 percent. This component is in the R079XY105KS Sodic Plains ecological site. Nonirrigated land capability classification is 3s. Irrigated land capability classification is 3s. This soil does not meet hydric criteria. The calcium carbonate equivalent within 40 inches, typically, does not exceed 3 percent. The soil has a slightly saline horizon within 30 inches of the soil surface. The soil has a maximum sodium adsorption ratio of 30 within 30 inches of the soil surface.

Component: Taver (20%)
The Taver component makes up 20 percent of the map unit. Slopes are 0 to 1 percent. This component is on paleoterraces on river valleys. The parent material consists of loamy alluvium over clayey alluvium over loamy alluvium. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is moderately well drained. Water movement in the most restrictive layer is low. Available water to a depth of 60 inches (or restricted depth) is high. Shrink-swell potential is high. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 2 percent. This component is in the R079XY107KS Clayey Plains ecological site. Nonirrigated land capability classification is 2s. Irrigated land capability classification is 2s. This soil does not meet hydric criteria. The calcium carbonate equivalent within 40 inches, typically, does not exceed 2 percent. There are no saline horizons within 30 inches of the soil surface.

Component: Darlow (8%)
Generated brief soil descriptions are created for major soil components. The Darlow soil is a minor component.

Component: Kisiwa (1%)
Generated brief soil descriptions are created for major soil components. The Kisiwa soil is a minor component.

Component: Carbika (1%)
Generated brief soil descriptions are created for major soil components. The Carbika soil is a minor component.

Map Unit 5835 (81.81%)

Map Unit Name:	Urban Land-Darlow-Elmer complex, 0 to 1 percent slopes
Bedrock Depth - Min:	
Watertable Depth - Annual Min:	
Drainage Class - Dominant:	
Hydrologic Group - Dominant:	

Major components are printed below

Darlow(25%)

horizon A(0cm to 20cm)	Loam
horizon Btn1(20cm to 36cm)	Loam
horizon Btn2(36cm to 50cm)	Clay loam
horizon Btknz(50cm to 66cm)	Loam
horizon Btnz(66cm to 112cm)	Loam
horizon B'tn1(112cm to 173cm)	Loam
horizon 2B'tn2(173cm to 200cm)	Sandy loam

Elmer(15%)

horizon A(0cm to 23cm)	Fine sandy loam
horizon AB(23cm to 48cm)	Fine sandy loam
horizon Btn(48cm to 94cm)	Fine sandy loam
horizon Btkn1(94cm to 130cm)	Clay loam
horizon Btkn2(130cm to 155cm)	Fine sandy loam
horizon B'tn(155cm to 200cm)	Fine sandy loam

Component Description:

Minor map unit components are excluded from this report.

Map Unit: 5835 - Urban Land-Darlow-Elmer complex, 0 to 1 percent slopes

Component: Urban land (50%)
Generated brief soil descriptions are created for major soil components. The Urban land is a miscellaneous area.

Component: Darlow (25%)
The Darlow component makes up 25 percent of the map unit. Slopes are 0 to 1 percent. This component is on terraces on river valleys. The parent material consists of loamy alluvium over sandy alluvium. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is somewhat poorly drained. Water movement in the most restrictive layer is low. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is moderate. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 2 percent. This component is in the R079XY105KS Sodic Plains ecological site. Nonirrigated land capability classification is 4s. Irrigated land capability classification is 4s. This soil does not meet hydric criteria. The calcium carbonate equivalent within 40 inches, typically, does not exceed 1 percent. The soil has a moderately saline horizon within 30 inches of the soil surface. The soil has a maximum sodium adsorption ratio of 36 within 30 inches of the soil surface.

Component: Elmer (15%)
The Elmer component makes up 15 percent of the map unit. Slopes are 0 to 1 percent. This component is on terraces on river valleys. The parent material consists of loamy alluvium. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is moderately well drained. Water movement in the most restrictive layer is moderately low. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is moderate. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 2 percent. This component is in the R079XY105KS Sodic Plains ecological site. Nonirrigated land capability classification is 3s. Irrigated land capability classification is 3s. This soil does not meet hydric criteria. The calcium carbonate equivalent within 40 inches, typically, does not exceed 2 percent. There are no saline horizons within 30 inches of the soil surface. The soil has a maximum sodium adsorption ratio of 15 within 30 inches of the soil surface.

Component: Punkin (9%)
Generated brief soil descriptions are created for major soil components. The Punkin soil is a minor component.

Component: Carbika (1%)
Generated brief soil descriptions are created for major soil components. The Carbika soil is a minor component.

Map Unit 9999 (0.7%)

Map Unit Name: Water

No more attributes available for this map unit

Component Description:

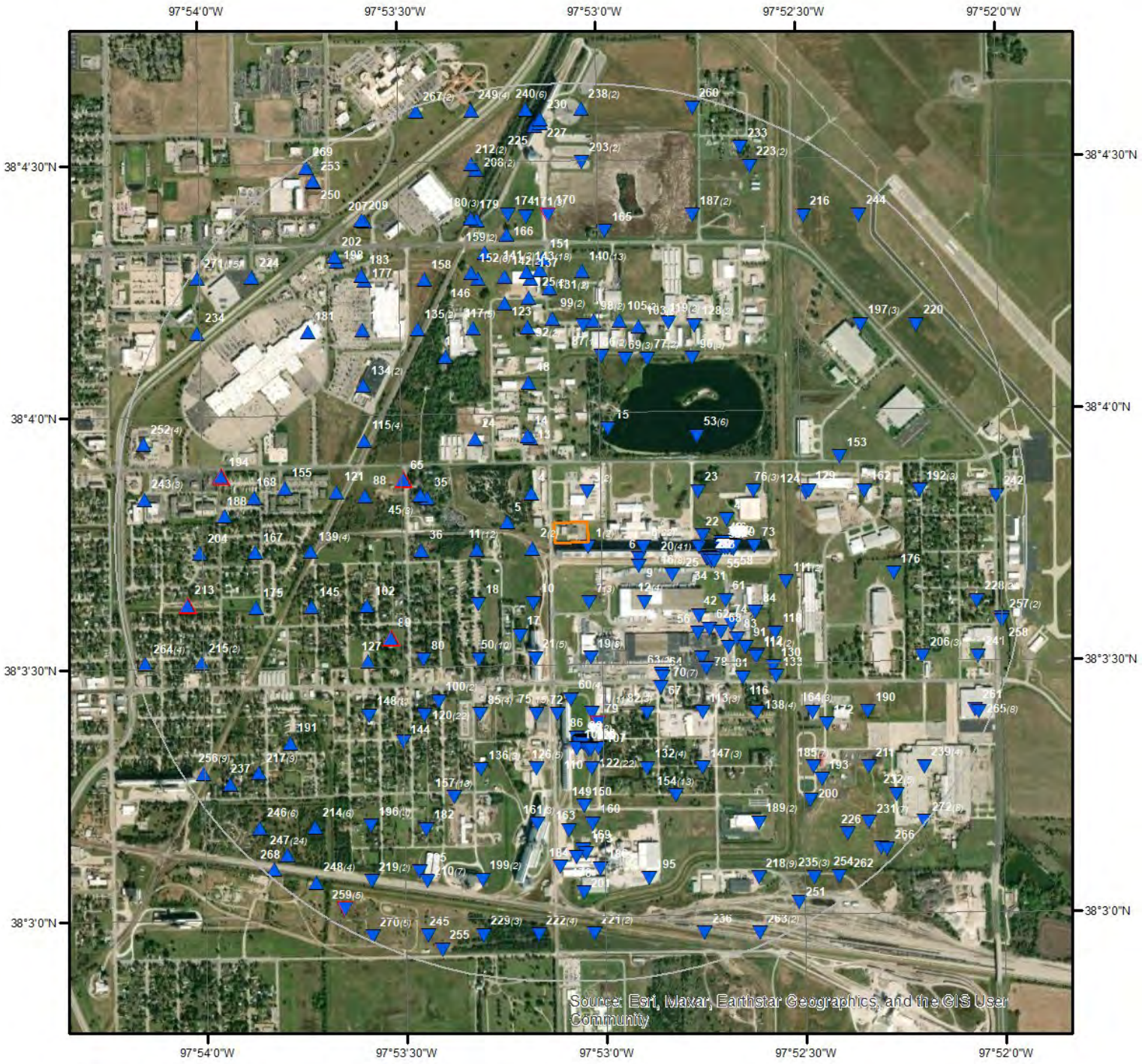
Minor map unit components are excluded from this report.

Soil Information

Map Unit: 9999 - Water

Component: Water (100%)
Generated brief soil descriptions are created for major soil components. The Water is a miscellaneous area.

Wells and Additional Sources



Wells & Additional Sources

N

0 0.15 0.3 0.6 Miles

- Sites with Higher Elevation
- Sites with Same Elevation
- Sites with Lower Elevation
- Sites with Unknown Elevation
- OGW Sites with Higher Elevation
- OGW Sites with Same Elevation
- OGW Sites with Lower Elevation
- OGW Sites with Unknown Elevation

ERIS

Wells and Additional Sources Summary

Federal Sources

Public Water Systems Violations and Enforcement Data

Map Key	ID	Distance (ft)	Direction
	No records found		

Safe Drinking Water Information System (SDWIS)

Map Key	ID	Distance (ft)	Direction
	No records found		

USGS National Water Information System

Map Key	Site No	Distance (ft)	Direction
5	USGS-380347097531302	560.72	W
35	USGS-380350097532501	1551.93	WNW
49	USGS-380347097524001	1678.75	E
123	USGS-380413097531301	2697.50	NNW
124	USGS-380350097522801	2656.86	E
137	USGS-380416097530901	2951.82	N
144	USGS-380321097532901	3007.77	SW
146	USGS-380416097531701	3070.89	NNW
158	USGS-380416097532501	3311.46	NNW
177	USGS-380416097533401	3697.45	NW
179	USGS-380423097531701	3754.56	NNW
191	USGS-380321097534601	3988.17	SW
207	USGS-380423097533401	4282.21	NNW
208	USGS-380429097531702	4346.73	NNW
208	USGS-380429097531701	4346.73	NNW
216	USGS-380423097522801	4504.72	NE
223	USGS-380429097523602	4703.86	NNE
223	USGS-380429097523601	4703.86	NNE
261	USGS-380324097520301	5078.48	ESE

State Sources

Oil and Gas Wells

Map Key	KID	Distance (ft)	Direction
65	1029095874	1879.75	WNW
79	1029095903	2191.33	S
89	1029095885	2279.51	WSW
170	1029095892	3698.54	N
194	1029095926	4036.81	W
213	1029095907	4475.61	W
222	1031896135	4728.33	S
259	1042758390	5086.41	SSW
259	1042758389	5086.41	SSW
259	1042653477	5086.41	SSW
259	1042758391	5086.41	SSW
259	1042758388	5086.41	SSW

Wells and Additional Sources Summary

Water Well Completion Records Database

Map Key	Well ID	Distance (ft)	Direction
1	107701	70.91	SE
1	107702	70.91	SE
2	118455	270.18	WSW
2	118456	270.18	WSW
3	461433	357.73	NNE
3	411565	357.73	NNE
4	345689	444.38	NW
6	533733	647.45	ESE
7	97553	737.39	SSE
7	98312	737.39	SSE
7	111553	737.39	SSE
8	376026	674.97	ESE
8	376030	674.97	ESE
8	376028	674.97	ESE
8	400138	674.97	ESE
8	376035	674.97	ESE
8	376034	674.97	ESE
8	376032	674.97	ESE
8	376024	674.97	ESE
8	400132	674.97	ESE
8	376021	674.97	ESE
8	400135	674.97	ESE
8	376023	674.97	ESE
8	400137	674.97	ESE
8	376036	674.97	ESE
8	376031	674.97	ESE
8	400131	674.97	ESE
8	400139	674.97	ESE
8	400134	674.97	ESE
8	400136	674.97	ESE
8	400130	674.97	ESE
8	400133	674.97	ESE
8	376029	674.97	ESE
9	533734	683.42	ESE
10	317535	775.92	SSW
11	322688	930.75	W
11	118546	930.75	W
11	317531	930.75	W
11	118545	930.75	W
11	317532	930.75	W
11	317530	930.75	W
11	322650	930.75	W
11	322689	930.75	W
11	322691	930.75	W
11	322690	930.75	W
11	322651	930.75	W
11	317533	930.75	W
12	326992	1004.32	SE
12	118454	1004.32	SE
12	326990	1004.32	SE
12	118544	1004.32	SE
13	52285	1058.34	NNW
14	551691	1090.71	NNW
15	517142	1143.24	NNE
16	345702	1087.34	ESE
16	345621	1087.34	ESE
16	345694	1087.34	ESE
16	345620	1087.34	ESE
16	345619	1087.34	ESE
16	345691	1087.34	ESE
16	345703	1087.34	ESE

16	345618	1087.34	ESE
17	1055651459	1198.83	SSW
18	52281	1179.58	SW
19	379543	1403.94	S
19	379542	1403.94	S
19	379564	1403.94	S
19	379560	1403.94	S
19	379562	1403.94	S
19	379563	1403.94	S
19	379541	1403.94	S
19	379561	1403.94	S
20	400113	1338.88	E
20	376050	1338.88	E
20	376025	1338.88	E
20	376022	1338.88	E
20	400121	1338.88	E
20	400122	1338.88	E
20	400124	1338.88	E
20	400112	1338.88	E
20	376051	1338.88	E
20	376046	1338.88	E
20	400118	1338.88	E
20	376045	1338.88	E
20	400128	1338.88	E
20	376041	1338.88	E
20	400120	1338.88	E
20	400125	1338.88	E
20	376052	1338.88	E
20	376037	1338.88	E
20	372238	1338.88	E
20	400127	1338.88	E
20	376040	1338.88	E
20	400117	1338.88	E
20	376056	1338.88	E
20	376020	1338.88	E
20	400114	1338.88	E
20	400129	1338.88	E
20	400115	1338.88	E
20	376044	1338.88	E
20	376058	1338.88	E
20	400116	1338.88	E
20	400123	1338.88	E
20	400119	1338.88	E
20	376055	1338.88	E
20	400126	1338.88	E
20	376053	1338.88	E
20	376039	1338.88	E
20	376033	1338.88	E
20	107703	1338.88	E
20	376042	1338.88	E
20	376048	1338.88	E
20	376057	1338.88	E
21	399598	1420.88	SSW
21	421893	1420.88	SSW
21	381229	1420.88	SSW
21	107716	1420.88	SSW
21	107715	1420.88	SSW
22	496362	1383.68	E
23	107704	1377.98	ENE
24	52287	1383.08	NW
25	496365	1442.91	E
26	496367	1458.39	E
27	496374	1475.28	E
28	496372	1480.13	E
29	496366	1498.14	E
30	496368	1498.11	E

31	496370	1501.35	ESE
32	496373	1518.05	E
33	496369	1537.70	E
34	496371	1540.83	ESE
36	395514	1596.09	W
37	496355	1600.56	E
38	496349	1609.51	E
39	496363	1612.60	E
40	496347	1616.07	E
41	496359	1622.81	E
42	520954	1604.79	ESE
43	496354	1630.61	E
44	496350	1644.46	E
45	118548	1633.45	WNW
45	118547	1633.45	WNW
45	317534	1633.45	WNW
46	496348	1661.08	E
47	496356	1660.54	E
48	52284	1711.87	NNW
50	379524	1673.98	SW
50	374116	1673.98	SW
50	379525	1673.98	SW
50	374115	1673.98	SW
50	379522	1673.98	SW
50	379523	1673.98	SW
50	379520	1673.98	SW
50	374114	1673.98	SW
50	379521	1673.98	SW
50	374117	1673.98	SW
51	496360	1676.89	E
52	496351	1688.38	E
53	52296	1670.32	NE
53	379740	1670.32	NE
53	52295	1670.32	NE
53	379741	1670.32	NE
53	379742	1670.32	NE
53	52294	1670.32	NE
54	496364	1702.33	E
55	496352	1728.39	E
56	520964	1724.38	SE
57	496361	1746.82	E
58	496357	1748.85	E
59	496353	1767.13	E
60	483858	1900.18	S
60	483857	1900.18	S
60	483859	1900.18	S
60	483856	1900.18	S
61	520951	1800.19	ESE
62	520962	1803.02	SE
63	554126	1833.65	SSE
63	463994	1833.65	SSE
64	463992	1858.17	SSE
66	559249	1994.19	N
66	559269	1994.19	N
67	463995	1966.10	SSE
68	520961	1940.94	SE
69	559283	2006.43	NNE
69	559285	2006.43	NNE
69	559284	2006.43	NNE
70	459441	1953.07	SE
70	459436	1953.07	SE
70	459437	1953.07	SE
70	459440	1953.07	SE
70	459442	1953.07	SE
70	459439	1953.07	SE
70	459438	1953.07	SE

71	370680	2069.41	S
71	376067	2069.41	S
71	372239	2069.41	S
71	107722	2069.41	S
71	376060	2069.41	S
71	376064	2069.41	S
71	376068	2069.41	S
71	370700	2069.41	S
71	376061	2069.41	S
71	107721	2069.41	S
71	96943	2069.41	S
72	449877	2076.35	S
73	376027	2004.02	E
74	520952	1991.27	ESE
75	449871	2078.72	S
75	94839	2078.72	S
75	94830	2078.72	S
75	94836	2078.72	S
75	94828	2078.72	S
75	449868	2078.72	S
75	443196	2078.72	S
75	449874	2078.72	S
75	449873	2078.72	S
75	94838	2078.72	S
75	94832	2078.72	S
75	94834	2078.72	S
75	449875	2078.72	S
75	449869	2078.72	S
75	449870	2078.72	S
76	111543	2028.42	ENE
76	96802	2028.42	ENE
76	98110	2028.42	ENE
77	559288	2084.38	NNE
77	559309	2084.38	NNE
78	520963	2095.24	SE
80	321588	2116.25	SW
81	520960	2118.28	SE
82	52491	2184.05	SSE
82	365282	2184.05	SSE
82	505683	2184.05	SSE
83	520955	2140.60	ESE
84	520950	2192.28	ESE
85	111551	2258.19	SSW
85	97543	2258.19	SSW
85	366278	2258.19	SSW
85	98098	2258.19	SSW
86	498543	2361.83	S
87	324524	2357.33	N
87	324526	2357.33	N
87	324529	2357.33	N
87	324519	2357.33	N
87	324512	2357.33	N
87	324525	2357.33	N
87	323517	2357.33	N
87	323518	2357.33	N
87	324527	2357.33	N
87	323469	2357.33	N
87	323516	2357.33	N
87	52292	2357.33	N
88	320837	2287.22	W
90	498531	2396.51	S
91	520953	2288.03	ESE
92	324494	2372.53	NNW
92	324496	2372.53	NNW
93	498526	2414.44	S
94	498528	2415.57	S

95	498522	2419.26	S
95	498542	2419.26	S
96	559279	2334.45	NE
96	559278	2334.45	NE
96	559280	2334.45	NE
97	498523	2429.63	S
98	559282	2423.70	N
98	559281	2423.70	N
99	559293	2456.30	N
99	559292	2456.30	N
100	498549	2369.13	SW
100	498548	2369.13	SW
101	512986	2383.66	NW
102	52280	2375.17	WSW
103	324523	2439.79	NNE
103	451301	2439.79	NNE
103	324510	2439.79	NNE
103	451185	2439.79	NNE
103	324511	2439.79	NNE
103	324522	2439.79	NNE
104	498544	2492.86	S
105	559271	2458.17	NNE
105	559270	2458.17	NNE
106	498530	2491.42	S
107	498545	2495.97	S
108	498524	2506.24	S
109	498527	2505.41	S
110	498525	2504.61	S
111	429243	2434.85	ESE
111	430089	2434.85	ESE
112	520959	2453.14	ESE
113	107711	2478.52	SE
113	107712	2478.52	SE
113	112966	2478.52	SE
114	98095	2462.70	SE
114	97542	2462.70	SE
115	345622	2479.24	WNW
115	107723	2479.24	WNW
115	107724	2479.24	WNW
115	345687	2479.24	WNW
116	520958	2482.30	SE
117	98081	2532.91	NNW
117	111544	2532.91	NNW
117	52289	2532.91	NNW
117	52288	2532.91	NNW
117	97550	2532.91	NNW
118	520949	2515.43	ESE
119	559276	2585.54	NNE
119	559277	2585.54	NNE
120	357239	2602.10	SW
120	357233	2602.10	SW
120	357230	2602.10	SW
120	505688	2602.10	SW
120	505687	2602.10	SW
120	396165	2602.10	SW
120	357232	2602.10	SW
120	357240	2602.10	SW
120	505685	2602.10	SW
120	505692	2602.10	SW
120	357231	2602.10	SW
120	357241	2602.10	SW
120	505689	2602.10	SW
120	505690	2602.10	SW
120	357242	2602.10	SW
120	357237	2602.10	SW
120	442700	2602.10	SW

120	357234	2602.10	SW
120	505693	2602.10	SW
120	505691	2602.10	SW
120	505694	2602.10	SW
120	505686	2602.10	SW
121	548005	2635.21	W
122	376066	2733.72	S
122	107705	2733.72	S
122	400140	2733.72	S
122	343119	2733.72	S
122	376062	2733.72	S
122	376063	2733.72	S
122	376059	2733.72	S
122	107706	2733.72	S
122	343143	2733.72	S
122	360301	2733.72	S
122	52484	2733.72	S
122	368186	2733.72	S
122	400142	2733.72	S
122	360302	2733.72	S
122	343138	2733.72	S
122	400141	2733.72	S
122	343136	2733.72	S
122	376065	2733.72	S
122	343141	2733.72	S
122	360303	2733.72	S
122	400143	2733.72	S
122	360305	2733.72	S
125	559289	2724.55	N
125	559272	2724.55	N
126	309385	2739.54	S
126	379760	2739.54	S
126	309387	2739.54	S
126	309386	2739.54	S
126	100160	2739.54	S
127	107241	2654.78	WSW
128	340721	2689.87	NNE
128	411333	2689.87	NNE
129	104358	2686.44	E
130	520957	2699.33	ESE
131	559286	2820.28	N
131	559287	2820.28	N
132	100777	2822.12	SSE
132	111555	2822.12	SSE
132	97546	2822.12	SSE
132	379129	2822.12	SSE
133	520956	2783.68	SE
134	317528	2818.42	NW
134	322654	2818.42	NW
135	322653	2842.53	NW
135	322652	2842.53	NW
136	52523	2877.58	SSW
136	52522	2877.58	SSW
136	346584	2877.58	SSW
138	339002	2898.50	SE
138	339004	2898.50	SE
138	339005	2898.50	SE
138	339003	2898.50	SE
139	111552	2928.04	W
139	97552	2928.04	W
139	320838	2928.04	W
139	98100	2928.04	W
140	336398	3023.82	N
140	336397	3023.82	N
140	451184	3023.82	N
140	111559	3023.82	N

140	451182	3023.82	N
140	451180	3023.82	N
140	451183	3023.82	N
140	336401	3023.82	N
140	451181	3023.82	N
140	103443	3023.82	N
140	451179	3023.82	N
140	336400	3023.82	N
140	336399	3023.82	N
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141	559275	3041.81	N
142	559274	3018.09	NNW
142	559273	3018.09	NNW
143	422976	3035.61	N
143	422975	3035.61	N
143	111556	3035.61	N
143	324501	3035.61	N
143	103425	3035.61	N
143	421162	3035.61	N
143	324499	3035.61	N
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143	324508	3035.61	N
143	324495	3035.61	N
143	107714	3035.61	N
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143	103435	3035.61	N
143	111557	3035.61	N
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143	107713	3035.61	N
143	421161	3035.61	N
145	52277	3016.97	WSW
147	460562	3056.18	SSE
147	52481	3056.18	SSE
147	52480	3056.18	SSE
148	326951	3055.48	SW
148	326948	3055.48	SW
148	52538	3055.48	SW
148	366273	3055.48	SW
148	326949	3055.48	SW
148	326950	3055.48	SW
148	366287	3055.48	SW
148	366284	3055.48	SW
149	498546	3181.63	S
150	498547	3181.75	S
151	514000	3179.21	N
152	324497	3161.58	NNW
152	105132	3161.58	NNW
152	108681	3161.58	NNW
152	317525	3161.58	NNW
152	324498	3161.58	NNW
152	108682	3161.58	NNW
153	448001	3132.60	ENE
154	345741	3235.76	SSE
154	345700	3235.76	SSE
154	345699	3235.76	SSE
154	345688	3235.76	SSE
154	345692	3235.76	SSE
154	345697	3235.76	SSE
154	345695	3235.76	SSE
154	345698	3235.76	SSE
154	345693	3235.76	SSE
154	345690	3235.76	SSE
154	345696	3235.76	SSE
154	345701	3235.76	SSE
154	345742	3235.76	SSE

155	491871	3259.03	W
156	317527	3259.13	NW
157	418829	3304.99	SSW
157	418834	3304.99	SSW
157	418828	3304.99	SSW
157	345744	3304.99	SSW
157	345747	3304.99	SSW
157	345745	3304.99	SSW
157	345743	3304.99	SSW
157	345746	3304.99	SSW
157	418831	3304.99	SSW
157	418832	3304.99	SSW
157	418835	3304.99	SSW
157	418830	3304.99	SSW
157	418833	3304.99	SSW
159	559295	3351.83	NNW
159	559294	3351.83	NNW
160	360304	3398.01	S
161	107708	3401.74	S
161	107707	3401.74	S
161	304518	3401.74	S
162	379540	3347.58	E
163	560971	3471.74	S
164	52504	3397.77	SE
164	52467	3397.77	SE
164	52465	3397.77	SE
165	499068	3501.47	N
166	559290	3515.69	NNW
167	52276	3594.20	W
168	52283	3607.47	W
169	500443	3704.49	S
171	107694	3689.82	N
171	107693	3689.82	N
171	379002	3689.82	N
172	463824	3617.48	SE
173	560975	3753.78	S
174	433115	3733.92	NNW
175	52279	3667.87	WSW
176	345617	3694.51	E
178	560990	3800.12	S
180	104312	3793.11	NNW
180	416193	3793.11	NNW
180	317524	3793.11	NNW
181	317529	3747.19	NW
182	455925	3785.30	SSW
183	317526	3765.86	NW
184	560973	3914.90	S
185	98092	3839.98	SE
185	97544	3839.98	SE
185	52493	3839.98	SE
185	52492	3839.98	SE
185	107692	3839.98	SE
185	52497	3839.98	SE
185	111549	3839.98	SE
186	560972	3941.68	S
187	52084	3895.97	NNE
187	306325	3895.97	NNE
188	485891	3960.27	W
189	52520	3959.79	SSE
189	439544	3959.79	SSE
190	52505	3946.33	ESE
192	348479	4010.29	E
192	100970	4010.29	E
192	117072	4010.29	E
193	545358	4019.62	SE
195	52479	4122.91	SSE

196	111548	4069.02	SW
196	98089	4069.02	SW
196	97536	4069.02	SW
197	105824	4051.03	NE
197	348518	4051.03	NE
197	305768	4051.03	NE
198	495842	4084.12	NW
199	396166	4158.14	SSW
199	393724	4158.14	SSW
200	483539	4107.27	SE
201	560974	4226.81	S
202	495781	4145.70	NW
203	435955	4327.26	N
203	385093	4327.26	N
204	406919	4260.40	W
205	505684	4290.54	SSW
206	439542	4258.05	ESE
206	52290	4258.05	ESE
206	52293	4258.05	ESE
209	476986	4307.72	NW
210	300046	4352.75	SSW
210	309388	4352.75	SSW
210	505695	4352.75	SSW
210	107709	4352.75	SSW
210	309389	4352.75	SSW
210	300045	4352.75	SSW
210	107710	4352.75	SSW
211	52495	4333.03	SE
212	105133	4422.48	NNW
212	104313	4422.48	NNW
214	309391	4471.82	SW
214	358484	4471.82	SW
214	520978	4471.82	SW
214	358483	4471.82	SW
214	309390	4471.82	SW
214	520977	4471.82	SW
215	52275	4484.88	WSW
215	344316	4484.88	WSW
217	358482	4505.10	SW
217	520965	4505.10	SW
217	97534	4505.10	SW
217	52529	4505.10	SW
217	358481	4505.10	SW
217	98108	4505.10	SW
217	52530	4505.10	SW
217	111554	4505.10	SW
217	520966	4505.10	SW
218	103678	4543.04	SSE
218	52516	4543.04	SSE
218	52517	4543.04	SSE
218	313984	4543.04	SSE
218	103119	4543.04	SSE
218	52519	4543.04	SSE
218	52518	4543.04	SSE
218	52476	4543.04	SSE
218	52478	4543.04	SSE
219	52536	4635.65	SSW
219	1053841163	4635.65	SSW
220	490617	4609.24	ENE
221	107720	4726.64	S
221	107719	4726.64	S
222	374589	4728.33	S
222	374586	4728.33	S
222	52534	4728.33	S
224	100909	4676.33	NW
225	525218	4779.24	N

226	1052900754	4708.76	SE
227	531735	4813.29	N
228	52291	4733.63	E
228	315492	4733.63	E
229	107717	4808.20	SSW
229	305627	4808.20	SSW
229	107718	4808.20	SSW
230	525217	4853.72	N
231	460557	4780.67	SE
231	460560	4780.67	SE
231	460559	4780.67	SE
231	460556	4780.67	SE
231	460561	4780.67	SE
231	460558	4780.67	SE
231	52503	4780.67	SE
232	345734	4801.20	SE
232	345735	4801.20	SE
232	345736	4801.20	SE
232	345737	4801.20	SE
232	345708	4801.20	SE
233	552152	4865.73	NNE
234	112639	4849.03	WNW
235	379681	4876.92	SE
235	313982	4876.92	SE
235	313983	4876.92	SE
236	309383	4921.08	SSE
237	532909	4862.70	SW
238	435954	4974.00	N
238	385092	4974.00	N
239	52486	4867.17	ESE
239	52502	4867.17	ESE
239	52485	4867.17	ESE
239	52507	4867.17	ESE
240	385096	4980.38	N
240	385095	4980.38	N
240	435957	4980.38	N
240	435956	4980.38	N
240	435958	4980.38	N
240	385094	4980.38	N
241	52297	4891.27	ESE
242	448002	4925.76	E
243	100956	4933.28	W
243	107696	4933.28	W
243	107695	4933.28	W
244	408228	4927.38	NE
245	379139	4976.80	SSW
246	309392	4932.24	SW
246	520980	4932.24	SW
246	324538	4932.24	SW
246	520979	4932.24	SW
246	324531	4932.24	SW
246	309393	4932.24	SW
247	327688	4939.60	SW
247	327697	4939.60	SW
247	327686	4939.60	SW
247	327695	4939.60	SW
247	327668	4939.60	SW
247	327910	4939.60	SW
247	327693	4939.60	SW
247	327832	4939.60	SW
247	327911	4939.60	SW
247	327830	4939.60	SW
247	327687	4939.60	SW
247	327690	4939.60	SW
247	327692	4939.60	SW
247	327833	4939.60	SW

247	327689	4939.60	SW
247	327698	4939.60	SW
247	327694	4939.60	SW
247	327909	4939.60	SW
247	327700	4939.60	SW
247	327699	4939.60	SW
247	327691	4939.60	SW
247	327696	4939.60	SW
247	327827	4939.60	SW
247	327701	4939.60	SW
248	52537	4992.04	SW
248	405685	4992.04	SW
248	309394	4992.04	SW
248	309395	4992.04	SW
249	52129	5056.68	NNW
249	379001	5056.68	NNW
249	379000	5056.68	NNW
249	52128	5056.68	NNW
250	1055966824	5012.29	NW
251	501650	5024.66	SSE
252	97548	5020.64	WNW
252	98084	5020.64	WNW
252	336347	5020.64	WNW
252	111545	5020.64	WNW
253	1055966834	5028.75	NW
254	501648	5035.34	SE
255	462765	5085.95	SSW
256	324535	5052.55	WSW
256	520975	5052.55	WSW
256	520973	5052.55	WSW
256	520974	5052.55	WSW
256	52525	5052.55	WSW
256	324533	5052.55	WSW
256	324534	5052.55	WSW
256	520976	5052.55	WSW
256	324532	5052.55	WSW
257	448004	5063.40	ESE
257	448003	5063.40	ESE
258	512150	5064.27	ESE
260	306326	5137.33	NNE
262	1052885284	5104.54	SE
263	411335	5145.73	SSE
263	411334	5145.73	SSE
264	118631	5124.02	WSW
264	52282	5124.02	WSW
264	340720	5124.02	WSW
264	377282	5124.02	WSW
265	52513	5127.10	ESE
265	98821	5127.10	ESE
265	98823	5127.10	ESE
265	98825	5127.10	ESE
265	98827	5127.10	ESE
265	98819	5127.10	ESE
265	52466	5127.10	ESE
265	99488	5127.10	ESE
266	483540	5164.19	SE
267	311665	5216.58	NNW
267	52125	5216.58	NNW
268	462759	5173.44	SW
269	328606	5207.21	NW
270	309396	5225.33	SSW
270	52535	5225.33	SSW
270	309397	5225.33	SSW
270	382978	5225.33	SSW
270	382977	5225.33	SSW
271	306279	5198.45	NW

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271	386142	5198.45	NW
271	306278	5198.45	NW
271	306276	5198.45	NW
271	357229	5198.45	NW
271	52286	5198.45	NW
271	357226	5198.45	NW
271	306277	5198.45	NW
271	357228	5198.45	NW
271	386141	5198.45	NW
271	357227	5198.45	NW
271	386139	5198.45	NW
271	357224	5198.45	NW
271	386138	5198.45	NW
271	386140	5198.45	NW
272	481381	5269.54	SE
272	397671	5269.54	SE
272	397670	5269.54	SE
272	481380	5269.54	SE
272	397668	5269.54	SE
272	481379	5269.54	SE
272	481382	5269.54	SE
272	397669	5269.54	SE

USGS National Water Information System

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
5	W	0.11	560.72	1,542.95	FED USGS

Site No:	USGS-380347097531302
Site Type:	Well
Formation Type:	
Date Drilled:	
Well Depth:	38.00
Well Depth Unit:	ft
Well Hole Depth:	
Well Hole Depth Unit:	
Reporting Agency:	USGS Kansas Water Science Center
Station Name:	23S 05W 08DA 02
Latitude:	38.06306668000000
Longitude:	-97.8872732000000

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
35	WNW	0.29	1,551.93	1,529.47	FED USGS

Site No:	USGS-380350097532501
Site Type:	Well
Formation Type:	
Date Drilled:	
Well Depth:	37.00
Well Depth Unit:	ft
Well Hole Depth:	
Well Hole Depth Unit:	
Reporting Agency:	USGS Kansas Water Science Center
Station Name:	23S 05W 08DBA 01
Latitude:	38.06390000000000
Longitude:	-97.8906066000000

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
49	E	0.32	1,678.75	1,521.27	FED USGS

Site No:	USGS-380347097524001
Site Type:	Well
Formation Type:	
Date Drilled:	
Well Depth:	68.0
Well Depth Unit:	ft
Well Hole Depth:	

Well Hole Depth Unit:
Reporting Agency: USGS Kansas Water Science Center
Station Name: 23S 05W 09CA 01
Latitude: 38.06306666000000
Longitude: -97.8781063000000

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
123	NNW	0.51	2,697.50	1,525.51	FED USGS

Site No: USGS-380413097531301
Site Type: Well
Formation Type: Wisconsinan Stage
Date Drilled:
Well Depth: 64.0
Well Depth Unit: ft
Well Hole Depth:
Well Hole Depth Unit:
Reporting Agency: USGS Kansas Water Science Center
Station Name: 23S 05W 08AA 01
Latitude: 38.07028884000000
Longitude: -97.8872732000000

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
124	E	0.50	2,656.86	1,520.53	FED USGS

Site No: USGS-380350097522801
Site Type: Well
Formation Type:
Date Drilled:
Well Depth: 55.0
Well Depth Unit: ft
Well Hole Depth:
Well Hole Depth Unit:
Reporting Agency: USGS Kansas Water Science Center
Station Name: 23S 05W 09DBB 01
Latitude: 38.06389998000000
Longitude: -97.8747729000000

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
137	N	0.56	2,951.82	1,526.01	FED USGS

Site No: USGS-380416097530901
Site Type: Well
Formation Type:
Date Drilled:

Well Depth: 66.0
Well Depth Unit: ft
Well Hole Depth:
Well Hole Depth Unit:
Reporting Agency: USGS Kansas Water Science Center
Station Name: 23S 05W 08AAA 01
Latitude: 38.07112217000000
Longitude: -97.8861620000000

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
144	SW	0.57	3,007.77	1,523.47	FED USGS

Site No: USGS-380321097532901
Site Type: Well
Formation Type:
Date Drilled:
Well Depth: 50
Well Depth Unit: ft
Well Hole Depth:
Well Hole Depth Unit:
Reporting Agency: USGS Kansas Water Science Center
Station Name: 23S 05W 17AB 01
Latitude: 38.05584450000000
Longitude: -97.8917178000000

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
146	NNW	0.58	3,070.89	1,525.50	FED USGS

Site No: USGS-380416097531701
Site Type: Well
Formation Type:
Date Drilled:
Well Depth: 65.0
Well Depth Unit: ft
Well Hole Depth:
Well Hole Depth Unit:
Reporting Agency: USGS Kansas Water Science Center
Station Name: 23S 05W 08AAB 01
Latitude: 38.07112217000000
Longitude: -97.8883843000000

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
158	NNW	0.63	3,311.46	1,525.96	FED USGS

Site No: USGS-380416097532501

Site Type: Well
Formation Type:
Date Drilled:
Well Depth: 64.0
Well Depth Unit: ft
Well Hole Depth:
Well Hole Depth Unit:
Reporting Agency: USGS Kansas Water Science Center
Station Name: 23S 05W 08ABA 01
Latitude: 38.07112218000000
Longitude: -97.8906066000000

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
177	NW	0.70	3,697.45	1,526.70	FED USGS

Site No: USGS-380416097533401
Site Type: Well
Formation Type:
Date Drilled:
Well Depth: 73.0
Well Depth Unit: ft
Well Hole Depth:
Well Hole Depth Unit:
Reporting Agency: USGS Kansas Water Science Center
Station Name: 23S 05W 08ABB 01
Latitude: 38.07112218000000
Longitude: -97.8931067000000

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
179	NNW	0.71	3,754.56	1,535.76	FED USGS

Site No: USGS-380423097531701
Site Type: Well
Formation Type:
Date Drilled: 19670501
Well Depth: 61.0
Well Depth Unit: ft
Well Hole Depth:
Well Hole Depth Unit:
Reporting Agency: USGS Kansas Water Science Center
Station Name: 23S 05W 05DDC 01
Latitude: 38.07306660000000
Longitude: -97.8883843000000

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
191	SW	0.76	3,988.17	1,525.33	FED USGS

Site No: USGS-380321097534601
Site Type: Well
Formation Type:
Date Drilled:
Well Depth: 59.0
Well Depth Unit: ft
Well Hole Depth:
Well Hole Depth Unit:
Reporting Agency: USGS Kansas Water Science Center
Station Name: 23S 05W 17BA 01
Latitude: 38.05584454000000
Longitude: -97.8964402000000

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
207	NNW	0.81	4,282.21	1,525.99	FED USGS

Site No: USGS-380423097533401
Site Type: Well
Formation Type:
Date Drilled:
Well Depth: 70
Well Depth Unit: ft
Well Hole Depth:
Well Hole Depth Unit:
Reporting Agency: USGS Kansas Water Science Center
Station Name: 23S 05W 05DCC 01
Latitude: 38.07306660000000
Longitude: -97.8931067000000

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
208	NNW	0.82	4,346.73	1,529.07	FED USGS

Site No: USGS-380429097531702
Site Type: Well
Formation Type:
Date Drilled:
Well Depth:
Well Depth Unit:
Well Hole Depth:
Well Hole Depth Unit:
Reporting Agency: USGS Kansas Water Science Center
Station Name: 23S 05W 05DDB 02
Latitude: 38.07473325000000
Longitude: -97.8883843000000

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
208	NNW	0.82	4,346.73	1,529.07	FED USGS

Site No:	USGS-380429097531701
Site Type:	Well
Formation Type:	
Date Drilled:	
Well Depth:	
Well Depth Unit:	
Well Hole Depth:	
Well Hole Depth Unit:	
Reporting Agency:	USGS Kansas Water Science Center
Station Name:	23S 05W 05DDB 01
Latitude:	38.07473325000000
Longitude:	-97.8883843000000

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
216	NE	0.85	4,504.72	1,520.98	FED USGS

Site No:	USGS-380423097522801
Site Type:	Well
Formation Type:	
Date Drilled:	
Well Depth:	55.0
Well Depth Unit:	ft
Well Hole Depth:	
Well Hole Depth Unit:	
Reporting Agency:	USGS Kansas Water Science Center
Station Name:	23S 05W 04DCC 01
Latitude:	38.07306657000000
Longitude:	-97.8747729000000

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
223	NNE	0.89	4,703.86	1,520.79	FED USGS

Site No:	USGS-380429097523602
Site Type:	Well
Formation Type:	
Date Drilled:	
Well Depth:	57.0
Well Depth Unit:	ft
Well Hole Depth:	
Well Hole Depth Unit:	
Reporting Agency:	USGS Kansas Water Science Center

Wells and Additional Sources Detail Report

Station Name: 23S 05W 04CDA 02
Latitude: 38.07473320000000
Longitude: -97.8769951000000

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
223	NNE	0.89	4,703.86	1,520.79	FED USGS

Site No: USGS-380429097523601
Site Type: Well
Formation Type:
Date Drilled:
Well Depth: 52.0
Well Depth Unit: ft
Well Hole Depth:
Well Hole Depth Unit:
Reporting Agency: USGS Kansas Water Science Center
Station Name: 23S 05W 04CDA 01
Latitude: 38.07473320000000
Longitude: -97.8769951000000

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
261	ESE	0.96	5,078.48	1,512.03	FED USGS

Site No: USGS-380324097520301
Site Type: Well
Formation Type: Wisconsinan Stage
Date Drilled:
Well Depth: 64.0
Well Depth Unit: ft
Well Hole Depth:
Well Hole Depth Unit:
Reporting Agency: USGS Kansas Water Science Center
Station Name: 23S 05W 16AAA 01
Latitude: 38.05667780000000
Longitude: -97.8678283000000

Oil and Gas Wells

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
65	WNW	0.36	1,879.75	1,528.13	OGW

KID: 1029095874
API No:
Well:
Depth:
Elev Ref: KB
IP Oil:
IP Gas:
IP Water:
Field: UNKNOWN
Township: 23

Elevation:	1527	Township Dire:	S
Surf Elev Lidar:	1526.9714	Range:	5
Elev Desc:	kelly bushing	Range Dir:	W
Permit:		Section:	8
Spud:		Spot:	C NW NE NW SE
Completion:		Feet North:	2506
Plugging:		Feet East:	-1870
Modified:	06-MAY-2005	Foot Ref:	SE
Oil KID:		Long Lat Source:	Calc. from footages
Oil Dor ID:		Latitude:	38.0644953
Gas KID:		Longitude:	-97.891592
Gas Dor ID:		Status:	OTHER(STRAT)
Lease:	DDV02	Curr Operator:	unavailable
Status2:		Frmtn at Ttl Dpth:	
Orig Operator:		Lease Well Name:	DDV02
Produce Form:		KCC Docket:	
Status Description:	OTHER(Stratigraphic test)		
Comments:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
79	S	0.42	2,191.33	1,521.73	OGW

KID:	1029095903	IP Oil:	
API No:		IP Gas:	
Well:		IP Water:	
Depth:		Field:	
Elev Ref:	KB	Township:	23
Elevation:	1524	Township Dire:	S
Surf Elev Lidar:	1523.0705	Range:	5
Elev Desc:	kelly bushing	Range Dir:	W
Permit:		Section:	16
Spud:		Spot:	W SE NW NW NW
Completion:		Feet North:	4863
Plugging:		Feet East:	-4911
Modified:	10-OCT-2003	Foot Ref:	SE
Oil KID:		Long Lat Source:	Calc. from footages
Oil Dor ID:		Latitude:	38.0563705
Gas KID:		Longitude:	-97.8835763
Gas Dor ID:		Status:	OTHER(STRAT)
Lease:	DDV37	Curr Operator:	unavailable
Status2:		Frmtn at Ttl Dpth:	
Orig Operator:		Lease Well Name:	DDV37
Produce Form:		KCC Docket:	
Status Description:	OTHER(Stratigraphic test)		
Comments:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
89	WSW	0.43	2,279.51	1,525.17	OGW

KID:	1029095885	IP Oil:	
API No:		IP Gas:	
Well:		IP Water:	
Depth:		Field:	
Elev Ref:	KB	Township:	23
Elevation:	1527	Township Dire:	S
Surf Elev Lidar:	1525.5844	Range:	5
Elev Desc:	kelly bushing	Range Dir:	W
Permit:		Section:	8
Spud:		Spot:	NE NE SW SW SE
Completion:		Feet North:	608
Plugging:		Feet East:	-2063
Modified:	10-OCT-2003	Foot Ref:	SE
Oil KID:		Long Lat Source:	Calc. from footages
Oil Dor ID:		Latitude:	38.0592813
Gas KID:		Longitude:	-97.8921974
Gas Dor ID:		Status:	OTHER(STRAT)
Lease:	DDV13	Curr Operator:	unavailable
Status2:		Frmtn at Ttl Dpth:	
Orig Operator:		Lease Well Name:	DDV13
Produce Form:		KCC Docket:	
Status Description:	OTHER(Stratigraphic test)		
Comments:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
170	N	0.70	3,698.54	1,524.52	OGW

KID:	1029095892	IP Oil:	
API No:		IP Gas:	
Well:		IP Water:	
Depth:		Field:	
Elev Ref:	KB	Township:	23
Elevation:	1522	Township Dire:	S
Surf Elev Lidar:	1523.3937	Range:	5
Elev Desc:	kelly bushing	Range Dir:	W
Permit:		Section:	5
Spud:		Spot:	SE NE SE SE SE
Completion:		Feet North:	340
Plugging:		Feet East:	-68
Modified:	10-OCT-2003	Foot Ref:	SE
Oil KID:		Long Lat Source:	Calc. from footages
Oil Dor ID:		Latitude:	38.0731981
Gas KID:		Longitude:	-97.8854163

Gas Dor ID:		Status:	OTHER(STRAT)
Lease:	DDV21	Curr Operator:	unavailable
Status2:		Frmtn at Ttl Dpth:	
Orig Operator:		Lease Well Name:	DDV21
Produce Form:		KCC Docket:	
Status Description:	OTHER(Stratigraphic test)		
Comments:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
194	W	0.76	4,036.81	1,525.55	OGW

KID:	1029095926	IP Oil:	
API No:		IP Gas:	
Well:		IP Water:	
Depth:		Field:	
Elev Ref:	KB	Township:	23
Elevation:	1525	Township Dire:	S
Surf Elev Lidar:	1525.7575	Range:	5
Elev Desc:	kelly bushing	Range Dir:	W
Permit:		Section:	8
Spud:		Spot:	NE NE NE NW SW
Completion:		Feet North:	2568
Plugging:		Feet East:	-4060
Modified:	10-OCT-2003	Foot Ref:	SE
Oil KID:		Long Lat Source:	Calc. from footages
Oil Dor ID:		Latitude:	38.0646594
Gas KID:		Longitude:	-97.8992019
Gas Dor ID:		Status:	OTHER(STRAT)
Lease:	DDV66	Curr Operator:	unavailable
Status2:		Frmtn at Ttl Dpth:	
Orig Operator:		Lease Well Name:	DDV66
Produce Form:		KCC Docket:	
Status Description:	OTHER(Stratigraphic test)		
Comments:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
213	W	0.85	4,475.61	1,525.51	OGW

KID:	1029095907	IP Oil:	
API No:		IP Gas:	
Well:		IP Water:	
Depth:		Field:	
Elev Ref:	KB	Township:	23
Elevation:	1527	Township Dire:	S
Surf Elev Lidar:	1525.4881	Range:	5
Elev Desc:	kelly bushing	Range Dir:	W

Wells and Additional Sources Detail Report

Permit:		Section:	8
Spud:		Spot:	S NW NE SW SW
Completion:		Feet North:	1031
Plugging:		Feet East:	-4499
Modified:	10-OCT-2003	Foot Ref:	SE
Oil KID:		Long Lat Source:	Calc. from footages
Oil Dor ID:		Latitude:	38.0604363
Gas KID:		Longitude:	-97.9006741
Gas Dor ID:		Status:	OTHER(STRAT)
Lease:	DDV42	Curr Operator:	unavailable
Status2:		Frmtn at Ttl Dpth:	
Orig Operator:		Lease Well Name:	DDV42
Produce Form:		KCC Docket:	
Status Description:	OTHER(Stratigraphic test)		
Comments:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
222	S	0.90	4,728.33	1,520.88	OGW

KID:	1031896135	IP Oil:	
API No:	15-155-20217	IP Gas:	
Well:	1	IP Water:	
Depth:		Field:	UNKNOWN
Elev Ref:	TOPO	Township:	23
Elevation:	1521	Township Dire:	S
Surf Elev Lidar:	1521.2189	Range:	5
Elev Desc:	estimate based on digital model	Range Dir:	W
Permit:	04-JUN-1973	Section:	17
Spud:		Spot:	NE NE SE
Completion:		Feet North:	
Plugging:		Feet East:	
Modified:	14-JAN-2016	Foot Ref:	
Oil KID:		Long Lat Source:	Calc. from quarter calls
Oil Dor ID:		Latitude:	38.0494035
Gas KID:		Longitude:	-97.8861572
Gas Dor ID:		Status:	LOC
Lease:	CAREY SALT DISPOSAL	Curr Operator:	unavailable
Status2:	Expired Intent to Drill (C-1)	Frmtn at Ttl Dpth:	
Orig Operator:	CAREY SALT	Lease Well Name:	CAREY SALT DISPOSAL 1
Produce Form:		KCC Docket:	
Status Description:	Location, status unknown; or location never drilled		
Comments:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
259	SSW	0.96	5,086.41	1,523.43	OGW

KID:	1042758390	IP Oil:	
API No:		IP Gas:	
Well:	119	IP Water:	
Depth:	740	Field:	UNKNOWN
Elev Ref:	TOPO	Township:	23
Elevation:	1521	Township Dire:	S
Surf Elev Lidar:	1523.4214	Range:	5
Elev Desc:	estimate based on digital model	Range Dir:	W
Permit:		Section:	17
Spud:		Spot:	
Completion:		Feet North:	
Plugging:		Feet East:	
Modified:	03-AUG-2010	Foot Ref:	
Oil KID:		Long Lat Source:	Center of section
Oil Dor ID:		Latitude:	38.050316
Gas KID:		Longitude:	-97.894253
Gas Dor ID:		Status:	OTHER()
Lease:	CAREY SALT BRINE	Curr Operator:	unavailable
Status2:		Frmtn at Ttl Dpth:	
Orig Operator:	NORTH AMERICAN SALT CO	Lease Well Name:	CAREY SALT BRINE 119
Produce Form:		KCC Docket:	
Status Description:			
Comments:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
259	SSW	0.96	5,086.41	1,523.43	OGW

KID:	1042758389	IP Oil:	
API No:		IP Gas:	
Well:	118	IP Water:	
Depth:	740	Field:	UNKNOWN
Elev Ref:	TOPO	Township:	23
Elevation:	1521	Township Dire:	S
Surf Elev Lidar:	1523.4214	Range:	5
Elev Desc:	estimate based on digital model	Range Dir:	W
Permit:		Section:	17
Spud:		Spot:	
Completion:		Feet North:	
Plugging:		Feet East:	
Modified:	03-AUG-2010	Foot Ref:	
Oil KID:		Long Lat Source:	Center of section
Oil Dor ID:		Latitude:	38.050316
Gas KID:		Longitude:	-97.894253
Gas Dor ID:		Status:	OTHER()
Lease:	CAREY SALT BRINE	Curr Operator:	unavailable

Status2:		Frmtn at Ttl Dpth:	
Orig Operator:	NORTH AMERICAN SALT CO	Lease Well Name:	CAREY SALT BRINE 118
Produce Form:		KCC Docket:	
Status Description:			
Comments:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
259	SSW	0.96	5,086.41	1,523.43	OGW

KID:	1042653477	IP Oil:	
API No:		IP Gas:	
Well:	110	IP Water:	
Depth:	740	Field:	UNKNOWN
Elev Ref:	TOPO	Township:	23
Elevation:	1521	Township Dire:	S
Surf Elev Lidar:	1523.4214	Range:	5
Elev Desc:	estimate based on digital model	Range Dir:	W
Permit:		Section:	17
Spud:	25-MAY-1978	Spot:	
Completion:	26-MAY-1978	Feet North:	
Plugging:		Feet East:	
Modified:	03-AUG-2010	Foot Ref:	
Oil KID:		Long Lat Source:	Center of section
Oil Dor ID:		Latitude:	38.050316
Gas KID:		Longitude:	-97.894253
Gas Dor ID:		Status:	OTHER()
Lease:	CAREY SALT BRINE	Curr Operator:	unavailable
Status2:		Frmtn at Ttl Dpth:	
Orig Operator:	CAREY SALT	Lease Well Name:	CAREY SALT BRINE 110
Produce Form:		KCC Docket:	
Status Description:			
Comments:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
259	SSW	0.96	5,086.41	1,523.43	OGW

KID:	1042758391	IP Oil:	
API No:		IP Gas:	
Well:	121	IP Water:	
Depth:	740	Field:	UNKNOWN
Elev Ref:	TOPO	Township:	23
Elevation:	1521	Township Dire:	S
Surf Elev Lidar:	1523.4214	Range:	5
Elev Desc:	estimate based on digital model	Range Dir:	W
Permit:		Section:	17
Spud:		Spot:	

Completion:		Feet North:	
Plugging:		Feet East:	
Modified:	03-AUG-2010	Foot Ref:	
Oil KID:		Long Lat Source:	Center of section
Oil Dor ID:		Latitude:	38.050316
Gas KID:		Longitude:	-97.894253
Gas Dor ID:		Status:	OTHER()
Lease:	CAREY SALT BRINE	Curr Operator:	unavailable
Status2:		Frmtn at Ttl Dpth:	
Orig Operator:	NORTH AMERICAN SALT CO	Lease Well Name:	CAREY SALT BRINE 121
Produce Form:		KCC Docket:	
Status Description:			
Comments:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
259	SSW	0.96	5,086.41	1,523.43	OGW

KID:	1042758388	IP Oil:	
API No:		IP Gas:	
Well:	117	IP Water:	
Depth:	740	Field:	UNKNOWN
Elev Ref:	TOPO	Township:	23
Elevation:	1521	Township Dire:	S
Surf Elev Lidar:	1523.4214	Range:	5
Elev Desc:	estimate based on digital model	Range Dir:	W
Permit:		Section:	17
Spud:		Spot:	
Completion:		Feet North:	
Plugging:		Feet East:	
Modified:	03-AUG-2010	Foot Ref:	
Oil KID:		Long Lat Source:	Center of section
Oil Dor ID:		Latitude:	38.050316
Gas KID:		Longitude:	-97.894253
Gas Dor ID:		Status:	OTHER()
Lease:	CAREY SALT BRINE	Curr Operator:	unavailable
Status2:		Frmtn at Ttl Dpth:	
Orig Operator:	NORTH AMERICAN SALT CO	Lease Well Name:	CAREY SALT BRINE 117
Produce Form:		KCC Docket:	
Status Description:			
Comments:			

Water Well Completion Records Database

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
1	SE	0.01	70.91	1,524.03	WATER WELLS

Well ID:	107701	County:	Reno

Wells and Additional Sources Detail Report

Well K ID:	1040380353	Township:	23
Other ID:	CMW 5S	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	15-Apr-1996	Spot:	SW NW SW
Well Depth:	26.3	Longitude:	-97.8839107
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0621885
Static Depth:	17.8	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8842395
Est Yield:		NAD83 Latitude:	38.0621997
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Farmland Industries
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	from 4th St: 1490' N, 890' E of Halstead		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=107701		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
1	SE	0.01	70.91	1,524.03	WATER WELLS

Well ID:	107702	County:	Reno
Well K ID:	1040380355	Township:	23
Other ID:	CMW 5D	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	15-Apr-1996	Spot:	SW NW SW
Well Depth:	68.1	Longitude:	-97.8839107
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0621885
Static Depth:	17.69	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8842395
Est Yield:		NAD83 Latitude:	38.0621997
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Farmland Industries
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	from 4th St: 1490' N, 890' E of Halstead		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=107702		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
2	WSW	0.05	270.18	1,525.24	WATER WELLS

Well ID:	118455	County:	Reno
Well K ID:	1040392036	Township:	23

Other ID:	MW 2D	Twn Dir:	S
DWR No:	2411120	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	28-May-1997	Spot:	SE NE SE
Well Depth:	68.5	Longitude:	-97.8862246
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0621912
Static Depth:	16.77	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8865534
Est Yield:		NAD83 Latitude:	38.0622023
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	T and E Oil Co., Inc.
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	911 N Halstead, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=118455		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
2	WSW	0.05	270.18	1,525.24	WATER WELLS

Well ID:	118456	County:	Reno
Well K ID:	1040392038	Township:	23
Other ID:	MW 2S	Twn Dir:	S
DWR No:	2411120	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	28-May-1997	Spot:	SE NE SE
Well Depth:	26.5	Longitude:	-97.8862246
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0621912
Static Depth:	16.58	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8865534
Est Yield:		NAD83 Latitude:	38.0622023
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	T and E Oil Co., Inc.
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	911 N Halstead, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=118456		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
3	NNE	0.07	357.73	1,524.76	WATER WELLS

Well ID:	461433	County:	Reno
Well K ID:	1044208700	Township:	23
Other ID:		Twn Dir:	S

Wells and Additional Sources Detail Report

DWR No:		Range:	5
Contractors Lic No:	134	Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	12-Oct-2012	Spot:	NW NW SW
Well Depth:	17	Longitude:	-97.8839334
Well Use:	Air Conditioning	Latitude:	38.0640194
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8842621
Est Yield:		NAD83 Latitude:	38.0640305
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	CHS, Inc.
Contam Source Dist:			
Driller:	Rosencrantz-Bemis Enterprises, Inc.		
Directions:			
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=461433		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
3	NNE	0.07	357.73	1,524.76	WATER WELLS

Well ID:	411565	County:	Reno
Well K ID:	1042953322	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	134	Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	22-Feb-2008	Spot:	NW NW SW
Well Depth:	60	Longitude:	-97.8839334
Well Use:	Other	Latitude:	38.0640194
Static Depth:	15	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8842621
Est Yield:		NAD83 Latitude:	38.0640305
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Legacy Foods
Contam Source Dist:			
Driller:	Rosencrantz-Bemis Enterprises, Inc.		
Directions:			
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=411565		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
4	NW	0.08	444.38	1,532.48	WATER WELLS

Well ID:	345689	County:	Reno
Well K ID:	1040468046	Township:	23
Other ID:	MW 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	665	Range Dir:	W

Status:	CONSTRUCTED	Section:	8
Plugged Date:	06-Feb-2004	Spot:	NE NE SE
Well Depth:	39	Longitude:	-97.8862458
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0640212
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8865746
Est Yield:		NAD83 Latitude:	38.0640324
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Honeywell International
Contam Source Dist:			
Driller:	Pratt Well Service, Inc.		
Directions:	center of Soda Ash pile, b/t Chemical and Halstead, S side of 11th		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=345689		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
6	ESE	0.12	647.45	1,522.43	WATER WELLS

Well ID:	533733	County:	Reno
Well K ID:	1051701024	Township:	23
Other ID:	OW-1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	18-May-2020	Spot:	SW SE NW SW
Well Depth:	25.51	Longitude:	-97.8818073
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0617902
Static Depth:	13.88	Long Lat Type:	GPS
Elev:		NAD83 Longitude:	-97.882137
Est Yield:		NAD83 Latitude:	38.061803
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Farmland J Elevator
Contam Source Dist:			
Driller:	Env. Priority Srvc		
Directions:	4th and Carey, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=533733		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
7	SSE	0.14	737.39	1,523.26	WATER WELLS

Well ID:	97553	County:	Reno
Well K ID:	1040359016	Township:	23
Other ID:	P 11	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	9

Wells and Additional Sources Detail Report

Plugged Date:	28-Oct-1994	Spot:	NW SW SW
Well Depth:	22	Longitude:	-97.8838881
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0603576
Static Depth:	15.5	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8842169
Est Yield:		NAD83 Latitude:	38.0603688
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	NE corner 2700 E 4th, 88 feet E of Halstead, 16.5 feet S of drive entrance to Dillions, 800 feet N of 4th (tag 2211057)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=97553		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
7	SSE	0.14	737.39	1,523.26	WATER WELLS

Well ID:	98312	County:	Reno
Well K ID:	1042953320	Township:	23
Other ID:	P 11	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	RECONSTRUCTED	Section:	9
Plugged Date:	29-Mar-1995	Spot:	NW SW SW
Well Depth:	22	Longitude:	-97.8838881
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0603576
Static Depth:	15.5	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8842169
Est Yield:		NAD83 Latitude:	38.0603688
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	NE corner of 2700 E 4th St, 88' E of Halstead and 16.5' S of Dillons Dr, 800' N of 4th		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=98312		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
7	SSE	0.14	737.39	1,523.26	WATER WELLS

Well ID:	111553	County:	Reno
Well K ID:	1042953320	Township:	23
Other ID:	P 11	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	PLUGGED	Section:	9

Plugged Date:	23-Dec-1996	Spot:	NW SW SW
Well Depth:	22	Longitude:	-97.8838881
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0603576
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8842169
Est Yield:		NAD83 Latitude:	38.0603688
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	NE corner 2700 E 4th St, 88' E of Halstead and 16.5' S of Dillons Dr, 800' N of 4th		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=111553		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
8	ESE	0.13	674.97	1,522.73	WATER WELLS

Well ID:	376026	County:	Reno
Well K ID:	1040495429	Township:	23
Other ID:	MW 309S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	655	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	22-Sep-2005	Spot:	SE NW SW
Well Depth:	30	Longitude:	-97.8815978
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0621759
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8819265
Est Yield:		NAD83 Latitude:	38.0621871
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Philip Environmental Services Corp.		
Directions:	816 N Halstead, ADM Terminal J, Hutchinson - from 4th and Halstead: 1383' N, 1299' E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=376026		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
8	ESE	0.13	674.97	1,522.73	WATER WELLS

Well ID:	376030	County:	Reno
Well K ID:	1040495821	Township:	23
Other ID:	FSW SVE 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	655	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	22-Sep-2005	Spot:	SE NW SW

Well Depth:	15	Longitude:	-97.8815978
Well Use:	Environmental Remediation, Soil Vapor Extraction	Latitude:	38.0621759
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8819265
Est Yield:		NAD83 Latitude:	38.0621871
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Philip Environmental Services Corp.		
Directions:	816 N Halstead, ADM Terminal J, Hutchinson - from 4th and Halstead: 1460' N, 927.5' E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=376030		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
8	ESE	0.13	674.97	1,522.73	WATER WELLS

Well ID:	376028	County:	Reno
Well K ID:	1040495881	Township:	23
Other ID:	FSW SVE 3	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	655	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	22-Sep-2005	Spot:	SE NW SW
Well Depth:	15	Longitude:	-97.8815978
Well Use:	Environmental Remediation, Soil Vapor Extraction	Latitude:	38.0621759
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8819265
Est Yield:		NAD83 Latitude:	38.0621871
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Philip Environmental Services Corp.		
Directions:	816 N Halstead, ADM Terminal J, Hutchinson - from 4th and Halstead: 1460' N, 1067.5' E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=376028		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
8	ESE	0.13	674.97	1,522.73	WATER WELLS

Well ID:	400138	County:	Reno
Well K ID:	1042953305	Township:	23
Other ID:	SVE S 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	14-Mar-2007	Spot:	SE NW SW
Well Depth:	10	Longitude:	-97.8815978

Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0621759
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8819265
Est Yield:		NAD83 Latitude:	38.0621871
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	City of Hutchinson		
Directions:	from 4th Ave and Halstead St: 1474' N, 927' E, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=400138		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
8	ESE	0.13	674.97	1,522.73	WATER WELLS

Well ID:	376035	County:	Reno
Well K ID:	1040496411	Township:	23
Other ID:	FSW AS 4	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	655	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	22-Sep-2005	Spot:	SE NW SW
Well Depth:	45	Longitude:	-97.8815978
Well Use:	Environmental Remediation, Air Sparge	Latitude:	38.0621759
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8819265
Est Yield:		NAD83 Latitude:	38.0621871
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Philip Environmental Services Corp.		
Directions:	816 N Halstead, ADM Terminal J, Hutchinson - from 4th and Halstead: 1465' N, 1015' E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=376035		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
8	ESE	0.13	674.97	1,522.73	WATER WELLS

Well ID:	376034	County:	Reno
Well K ID:	1040495431	Township:	23
Other ID:	FSW AS 3	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	655	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	22-Sep-2005	Spot:	SE NW SW
Well Depth:	45	Longitude:	-97.8815978
Well Use:	Environmental Remediation, Air	Latitude:	38.0621759

	Sparge		
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8819265
Est Yield:		NAD83 Latitude:	38.0621871
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Philip Environmental Services Corp.		
Directions:	816 N Halstead, ADM Terminal J, Hutchinson - from 4th and Halstead: 1465'N, 980' E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=376034		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
8	ESE	0.13	674.97	1,522.73	WATER WELLS

Well ID:	376032	County:	Reno
Well K ID:	1040495823	Township:	23
Other ID:	FSW AS 5	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	655	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	22-Sep-2005	Spot:	SE NW SW
Well Depth:	45	Longitude:	-97.8815978
Well Use:	Environmental Remediation, Air Sparge	Latitude:	38.0621759
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8819265
Est Yield:		NAD83 Latitude:	38.0621871
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Philip Environmental Services Corp.		
Directions:	816 N Halstead, ADM Terminal J, Hutchinson - from 4th and Halstead: 1465' N, 1050' E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=376032		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
8	ESE	0.13	674.97	1,522.73	WATER WELLS

Well ID:	376024	County:	Reno
Well K ID:	1040492657	Township:	23
Other ID:	FSW VMP 3	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	655	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	22-Sep-2005	Spot:	SE NW SW
Well Depth:	15	Longitude:	-97.8815978
Well Use:	Environmental Remediation, Soil Vapor Extraction	Latitude:	38.0621759

Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8819265
Est Yield:		NAD83 Latitude:	38.0621871
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Philip Environmental Services Corp.		
Directions:	816 N Halstead, ADM Terminal J, Hutchinson - from 4th and Halstead: 1460' N, 1102.5' E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=376024		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
8	ESE	0.13	674.97	1,522.73	WATER WELLS

Well ID:	400132	County:	Reno
Well K ID:	1042953030	Township:	23
Other ID:	SVE D 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	14-Mar-2007	Spot:	SE NW SW
Well Depth:	15.5	Longitude:	-97.8815978
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0621759
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8819265
Est Yield:		NAD83 Latitude:	38.0621871
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	City of Hutchinson		
Directions:	from 4th Ave and Halstead St: 1464' N, 886' E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=400132		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
8	ESE	0.13	674.97	1,522.73	WATER WELLS

Well ID:	376021	County:	Reno
Well K ID:	1040494771	Township:	23
Other ID:	FSW AS 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	655	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	22-Sep-2005	Spot:	SE NW SW
Well Depth:	45	Longitude:	-97.8815978
Well Use:	Environmental Remediation, Air Sparge	Latitude:	38.0621759
Static Depth:		Long Lat Type:	From PLSS

Elev:		NAD83 Longitude:	-97.8819265
Est Yield:		NAD83 Latitude:	38.0621871
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Philip Environmental Services Corp.		
Directions:	816 N Halstead, ADM Terminal J, Hutchinson - from 4th and Halstead: 1465' N, 945' E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=376021		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
8	ESE	0.13	674.97	1,522.73	WATER WELLS

Well ID:	400135	County:	Reno
Well K ID:	1042953294	Township:	23
Other ID:	SVE MS 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	14-Mar-2007	Spot:	SE NW SW
Well Depth:	10	Longitude:	-97.8815978
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0621759
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8819265
Est Yield:		NAD83 Latitude:	38.0621871
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	City of Hutchinson		
Directions:	from 4th Ave and Halstead St: 1465' N, 928' E, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=400135		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
8	ESE	0.13	674.97	1,522.73	WATER WELLS

Well ID:	376023	County:	Reno
Well K ID:	1040495879	Township:	23
Other ID:	FSW SVE 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	655	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	22-Sep-2005	Spot:	SE NW SW
Well Depth:	15	Longitude:	-97.8815978
Well Use:	Environmental Remediation, Soil Vapor Extraction	Latitude:	38.0621759
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8819265

Est Yield:	72	NAD83 Latitude:	38.0621871
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Philip Environmental Services Corp.		
Directions:	816 N Halstead, ADM Terminal J, Hutchinson - from 4th and Halstead: 1460' N, 997.5' E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=376023		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
8	ESE	0.13	674.97	1,522.73	WATER WELLS

Well ID:	400137	County:	Reno
Well K ID:	1042953026	Township:	23
Other ID:	SVE S 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	14-Mar-2007	Spot:	SE NW SW
Well Depth:	10	Longitude:	-97.8815978
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0621759
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8819265
Est Yield:		NAD83 Latitude:	38.0621871
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	City of Hutchinson		
Directions:	from 4th Ave and Halstead St: 1474' N, 902' E, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=400137		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
8	ESE	0.13	674.97	1,522.73	WATER WELLS

Well ID:	376036	County:	Reno
Well K ID:	1040495883	Township:	23
Other ID:	FSW AS 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	655	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	22-Sep-2005	Spot:	SE NW SW
Well Depth:	45	Longitude:	-97.8815978
Well Use:	Environmental Remediation, Air Sparge	Latitude:	38.0621759
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8819265
Est Yield:		NAD83 Latitude:	38.0621871

Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Philip Environmental Services Corp.		
Directions:	816 N Halstead, ADM Terminal J, Hutchinson - from 4th and Halstead: 1465' N, 910' E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=376036		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
8	ESE	0.13	674.97	1,522.73	WATER WELLS

Well ID:	376031	County:	Reno
Well K ID:	1040492663	Township:	23
Other ID:	FSW AS 6	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	655	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	22-Sep-2005	Spot:	SE NW SW
Well Depth:	45	Longitude:	-97.8815978
Well Use:	Environmental Remediation, Air Sparge	Latitude:	38.0621759
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8819265
Est Yield:		NAD83 Latitude:	38.0621871
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Philip Environmental Services Corp.		
Directions:	816 N Halstead, ADM Terminal J, Hutchinson - from 4th and Halstead: 1465' N, 1085' E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=376031		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
8	ESE	0.13	674.97	1,522.73	WATER WELLS

Well ID:	400131	County:	Reno
Well K ID:	1042953028	Township:	23
Other ID:	AS	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	14-Mar-2007	Spot:	SE NW SW
Well Depth:	45	Longitude:	-97.8815978
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0621759
Static Depth:	14.66	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8819265
Est Yield:		NAD83 Latitude:	38.0621871
Contam Source Type:		Scanned:	Yes

Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	City of Hutchinson		
Directions:	from 4th Ave and Halstead St: 1472' N, 915' E, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=400131		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
8	ESE	0.13	674.97	1,522.73	WATER WELLS

Well ID:	400139	County:	Reno
Well K ID:	1042953317	Township:	23
Other ID:	ZOI 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	14-Mar-2007	Spot:	SE NW SW
Well Depth:	23.2	Longitude:	-97.8815978
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0621759
Static Depth:	16.62	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8819265
Est Yield:		NAD83 Latitude:	38.0621871
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	City of Hutchinson		
Directions:	from 4th Ave and Halstead St: 1460' N, 932' E, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=400139		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
8	ESE	0.13	674.97	1,522.73	WATER WELLS

Well ID:	400134	County:	Reno
Well K ID:	1042953306	Township:	23
Other ID:	SVE MS 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	14-Mar-2007	Spot:	SE NW SW
Well Depth:	10	Longitude:	-97.8815978
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0621759
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8819265
Est Yield:		NAD83 Latitude:	38.0621871
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson

Contam Source Dist:
Driller: City of Hutchinson
Directions: from 4th Ave and Halstead St: 1474'N, 911' E, Hutchinson
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=400134

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
8	ESE	0.13	674.97	1,522.73	WATER WELLS

Well ID:	400136	County:	Reno
Well K ID:	1042953298	Township:	23
Other ID:	SVE MS 3	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	14-Mar-2007	Spot:	SE NW SW
Well Depth:	10	Longitude:	-97.8815978
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0621759
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8819265
Est Yield:		NAD83 Latitude:	38.0621871
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson

Contam Source Dist:
Driller: City of Hutchinson
Directions: from 4th Ave and Halstead St: 1474' N, 932' E, Hutchinson
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=400136

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
8	ESE	0.13	674.97	1,522.73	WATER WELLS

Well ID:	400130	County:	Reno
Well K ID:	1042953027	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	14-Mar-2007	Spot:	SE NW SW
Well Depth:	15	Longitude:	-97.8815978
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0621759
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8819265
Est Yield:		NAD83 Latitude:	38.0621871
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson

Contam Source Dist:

Driller: City of Hutchinson
Directions: from 4th Ave and Halstead St: 1468' N, 938' E, Hutchinson
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=400130

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
8	ESE	0.13	674.97	1,522.73	WATER WELLS

Well ID:	400133	County:	Reno
Well K ID:	1042953293	Township:	23
Other ID:	SVE MD 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	14-Mar-2007	Spot:	SE NW SW
Well Depth:	15.5	Longitude:	-97.8815978
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0621759
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8819265
Est Yield:		NAD83 Latitude:	38.0621871
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			

Driller: City of Hutchinson
Directions: from 4th Ave and Halstead St: 1458 feet N and 924 feet E, Hutchinson
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=400133

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
8	ESE	0.13	674.97	1,522.73	WATER WELLS

Well ID:	376029	County:	Reno
Well K ID:	1040492661	Township:	23
Other ID:	FSW VMP 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	655	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	22-Sep-2005	Spot:	SE NW SW
Well Depth:	15	Longitude:	-97.8815978
Well Use:	Environmental Remediation, Soil Vapor Extraction	Latitude:	38.0621759
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8819265
Est Yield:		NAD83 Latitude:	38.0621871
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			

Driller: Philip Environmental Services Corp.

Directions: 816 N Halstead, ADM Terminal J, Hutchinson - from 4th and Halstead: 1460' N, 1032.5' E
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=376029

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
9	ESE	0.13	683.42	1,522.17	WATER WELLS

Well ID:	533734	County:	Reno
Well K ID:	1051701028	Township:	23
Other ID:	OW-2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	18-May-2020	Spot:	SW SE NW SW
Well Depth:	19.77	Longitude:	-97.8818047
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0615429
Static Depth:	10.92	Long Lat Type:	GPS
Elev:		NAD83 Longitude:	-97.882137
Est Yield:		NAD83 Latitude:	38.061555
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Farmland J Elevator
Contam Source Dist:			
Driller:	Env. Priority Srvc		
Directions:	4th and Carey, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=533734		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
10	SSW	0.15	775.92	1,524.15	WATER WELLS

Well ID:	317535	County:	Reno
Well K ID:	1040426951	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	665	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	29-Jan-2001	Spot:	NE SE SE
Well Depth:	66	Longitude:	-97.8862034
Well Use:	Other (gas vent well)	Latitude:	38.0603611
Static Depth:	10	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8865322
Est Yield:		NAD83 Latitude:	38.0603723
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Kansas Gas Service
Contam Source Dist:			
Driller:	Pratt Well Service, Inc.		
Directions:	across from 514 Grand St, W side of st, open field, Hutchinson		

Wells and Additional Sources Detail Report

URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=317535

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
11	W	0.18	930.75	1,525.36	WATER WELLS

Well ID:	322688	County:	Reno
Well K ID:	1040426945	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	25-Apr-2001	Spot:	SW NE SE
Well Depth:	69.5	Longitude:	-97.8885393
Well Use:	Environmental Remediation, Soil Vapor Extraction	Latitude:	38.0621839
Static Depth:	12	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8888682
Est Yield:		NAD83 Latitude:	38.0621951
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Kansas Gas Service
Contam Source Dist:			
Driller:	GeoCore Services Inc.		
Directions:	900 N Chemical, Hutchinson - E of bldg		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=322688		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
11	W	0.18	930.75	1,525.36	WATER WELLS

Well ID:	118546	County:	Reno
Well K ID:	1040393660	Township:	23
Other ID:	MW 3D	Twn Dir:	S
DWR No:	2411120	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	28-May-1997	Spot:	SW NE SE
Well Depth:	69.5	Longitude:	-97.8885393
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0621839
Static Depth:	19.94	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8888682
Est Yield:		NAD83 Latitude:	38.0621951
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Rawhide Brokerage
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	800 N Grand, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=118546		

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
11	W	0.18	930.75	1,525.36	WATER WELLS

Well ID:	317531	County:	Reno
Well K ID:	1040426943	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	665	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	08-Feb-2001	Spot:	SW NE SE
Well Depth:	70	Longitude:	-97.8885393
Well Use:	Other (gas vent well)	Latitude:	38.0621839
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8888682
Est Yield:		NAD83 Latitude:	38.0621951
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Kansas Gas Service
Contam Source Dist:			
Driller:	Pratt Well Service, Inc.		
Directions:	S side of Railroad Tracks, E side of Chemical 900 C		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=317531		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
11	W	0.18	930.75	1,525.36	WATER WELLS

Well ID:	118545	County:	Reno
Well K ID:	1040393658	Township:	23
Other ID:	MW 3S	Twn Dir:	S
DWR No:	2411120	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	28-May-1997	Spot:	SW NE SE
Well Depth:	26.5	Longitude:	-97.8885393
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0621839
Static Depth:	20.15	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8888682
Est Yield:		NAD83 Latitude:	38.0621951
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Rawhide Brokerage
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	800 N Grand, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=118545		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
11	W	0.18	930.75	1,525.36	WATER WELLS

Well ID:	317532	County:	Reno
Well K ID:	1040426945	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	665	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	06-Feb-2001	Spot:	SW NE SE
Well Depth:	70	Longitude:	-97.8885393
Well Use:	Other (gas vent well)	Latitude:	38.0621839
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8888682
Est Yield:		NAD83 Latitude:	38.0621951
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Kansas Gas Service
Contam Source Dist:			
Driller:	Pratt Well Service, Inc.		
Directions:	S side of Rail Road tracks, E side of Chemical 900 C		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=317532		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
11	W	0.18	930.75	1,525.36	WATER WELLS

Well ID:	317530	County:	Reno
Well K ID:	1040426941	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	665	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	25-Jan-2001	Spot:	SW NE SE
Well Depth:	70	Longitude:	-97.8885393
Well Use:	Environmental Remediation, Soil Vapor Extraction	Latitude:	38.0621839
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8888682
Est Yield:		NAD83 Latitude:	38.0621951
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Kansas Gas Service
Contam Source Dist:			
Driller:	Pratt Well Service		
Directions:	900 C Chemical - 9th and Chemical St, front of bldg		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=317530		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
11	W	0.18	930.75	1,525.36	WATER WELLS

Wells and Additional Sources Detail Report

Well ID:	322650	County:	Reno
Well K ID:	1043018308	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	25-Apr-2001	Spot:	SW NE SE
Well Depth:	17	Longitude:	-97.8885393
Well Use:	Environmental Remediation, Soil Vapor Extraction	Latitude:	38.0621839
Static Depth:	13	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8888682
Est Yield:		NAD83 Latitude:	38.0621951
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Kansas Gas Service
Contam Source Dist:			
Driller:	GeoCore Services Inc.		
Directions:	900 N Chemical, Hutchinson - W of Main bldg		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=322650		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
11	W	0.18	930.75	1,525.36	WATER WELLS

Well ID:	322689	County:	Reno
Well K ID:	1043018310	Township:	23
Other ID:	GB 6	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	24-Apr-2001	Spot:	SW NE SE
Well Depth:	10	Longitude:	-97.8885393
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0621839
Static Depth:	5.5	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8888682
Est Yield:		NAD83 Latitude:	38.0621951
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Kansas Gas Service
Contam Source Dist:			
Driller:	GeoCore Services Inc.		
Directions:	800 N Grand, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=322689		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
11	W	0.18	930.75	1,525.36	WATER WELLS

Wells and Additional Sources Detail Report

Well ID:	322691	County:	Reno
Well K ID:	1043018312	Township:	23
Other ID:	GB 8	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	24-Apr-2001	Spot:	SW NE SE
Well Depth:	11	Longitude:	-97.8885393
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0621839
Static Depth:	6	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8888682
Est Yield:		NAD83 Latitude:	38.0621951
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Kansas Gas Service
Contam Source Dist:			
Driller:	GeoCore Services Inc.		
Directions:	Grand and 8th St, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=322691		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
11	W	0.18	930.75	1,525.36	WATER WELLS

Well ID:	322690	County:	Reno
Well K ID:	1043018311	Township:	23
Other ID:	GB 7	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	24-Apr-2001	Spot:	SW NE SE
Well Depth:	11	Longitude:	-97.8885393
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0621839
Static Depth:	5.5	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8888682
Est Yield:		NAD83 Latitude:	38.0621951
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Kansas Gas Service
Contam Source Dist:			
Driller:	GeoCore Services Inc.		
Directions:	800 N Grand, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=322690		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
11	W	0.18	930.75	1,525.36	WATER WELLS

Wells and Additional Sources Detail Report

Well ID:	322651	County:	Reno
Well K ID:	1043018309	Township:	23
Other ID:	GB 9	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	24-Aug-2001	Spot:	SW NE SE
Well Depth:	11	Longitude:	-97.8885393
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0621839
Static Depth:	9.5	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8888682
Est Yield:		NAD83 Latitude:	38.0621951
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Kansas Gas Service
Contam Source Dist:			
Driller:	GeoCore Services Inc.		
Directions:	Grand and 8th St, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=322651		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
11	W	0.18	930.75	1,525.36	WATER WELLS

Well ID:	317533	County:	Reno
Well K ID:	1040426947	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	665	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	25-Jan-2001	Spot:	SW NE SE
Well Depth:	70	Longitude:	-97.8885393
Well Use:	Environmental Remediation, Soil Vapor Extraction	Latitude:	38.0621839
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8888682
Est Yield:		NAD83 Latitude:	38.0621951
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Kansas Gas Service
Contam Source Dist:			
Driller:	Pratt Well Service		
Directions:	900 C Chemical St, Hutchinson - rear of bldg		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=317533		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	SE	0.19	1,004.32	1,521.24	WATER WELLS

Well ID:	326992	County:	Reno

Wells and Additional Sources Detail Report

Well K ID:	1040393656	Township:	23
Other ID:	MW 4S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	11-Dec-2001	Spot:	NE SW SW
Well Depth:	24.5	Longitude:	-97.8815756
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0603455
Static Depth:	17.52	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8819044
Est Yield:		NAD83 Latitude:	38.0603567
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Dillon Stores
Contam Source Dist:			
Driller:	Geotechnical Services, Inc.		
Directions:	2700 E 4th Ave, Hutchinson (id 2411120)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=326992		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	SE	0.19	1,004.32	1,521.24	WATER WELLS

Well ID:	118454	County:	Reno
Well K ID:	1040392034	Township:	23
Other ID:	MW 4D	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	28-May-1997	Spot:	NE SW SW
Well Depth:	68	Longitude:	-97.8815756
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0603455
Static Depth:	17.71	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8819044
Est Yield:		NAD83 Latitude:	38.0603567
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Dillon Stores
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	2700 E 4th Ave, Hutchinson (id 2411120)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=118454		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	SE	0.19	1,004.32	1,521.24	WATER WELLS

Well ID:	326990	County:	Reno
Well K ID:	1040392034	Township:	23

Other ID:	MW 4D	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	11-Dec-2001	Spot:	NE SW SW
Well Depth:	68	Longitude:	-97.8815756
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0603455
Static Depth:	17.46	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8819044
Est Yield:		NAD83 Latitude:	38.0603567
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Dillon Stores
Contam Source Dist:			
Driller:	Geotechnical Services, Inc.		
Directions:	2700 E 4th Ave, Hutchinson (id 2411120)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=326990		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	SE	0.19	1,004.32	1,521.24	WATER WELLS

Well ID:	118544	County:	Reno
Well K ID:	1040393656	Township:	23
Other ID:	MW 4S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	28-May-1997	Spot:	NE SW SW
Well Depth:	24.5	Longitude:	-97.8815756
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0603455
Static Depth:	17.84	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8819044
Est Yield:		NAD83 Latitude:	38.0603567
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Dillon Stores
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	2700 E 4th Ave, Hutchinson (id 2411120)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=118544		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
13	NNW	0.20	1,058.34	1,524.99	WATER WELLS

Well ID:	52285	County:	Reno
Well K ID:	1040249961	Township:	23
Other ID:	Well 2	Twn Dir:	S

Wells and Additional Sources Detail Report

DWR No:		Range:	5
Contractors Lic No:	134	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	09-Apr-1987	Spot:	SE SE NE
Well Depth:	38	Longitude:	-97.886267
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0658513
Static Depth:	16	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8865958
Est Yield:		NAD83 Latitude:	38.0658624
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Mike Stevens Contractors, Inc.
Contam Source Dist:	0		
Driller:	Rosencrantz-Bemis Enterprises, Inc.		
Directions:	1400 and Grand St, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52285		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	NNW	0.21	1,090.71	1,525.05	WATER WELLS

Well ID:	551691	County:	Reno
Well K ID:	1052413000	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	23-Dec-2021	Spot:	NW SE SE NE
Well Depth:	43.2	Longitude:	-97.8863886
Well Use:	Domestic	Latitude:	38.0659168
Static Depth:	36.5	Long Lat Type:	GPS
Elev:	1532	NAD83 Longitude:	-97.88672
Est Yield:		NAD83 Latitude:	38.06593
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Airgas
Contam Source Dist:			
Driller:	Env. Priority Srvc		
Directions:	1200 N Grand St, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=551691		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
15	NNE	0.22	1,143.24	1,524.09	WATER WELLS

Well ID:	517142	County:	Reno
Well K ID:	1046823611	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5

Wells and Additional Sources Detail Report

Contractors Lic No:	134	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	22-May-2018	Spot:	NE SW SW NW
Well Depth:	40	Longitude:	-97.88301
Well Use:	Domestic, Lawn and Garden	Latitude:	38.06609
Static Depth:		Long Lat Type:	GPS
Elev:	1516	NAD83 Longitude:	-97.8833343
Est Yield:		NAD83 Latitude:	38.0661003
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Nolte, Clarence
Contam Source Dist:			
Driller:	Rosencrantz-Bemis Enterprises, Inc.		
Directions:	2700 E 11th Ave, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=517142		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
16	ESE	0.21	1,087.34	1,521.37	WATER WELLS

Well ID:	345702	County:	Reno
Well K ID:	1040468068	Township:	23
Other ID:	CMW 304S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	09-Feb-2004	Spot:	SW
Well Depth:	25	Longitude:	-97.8804304
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0612546
Static Depth:	18	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8807591
Est Yield:		NAD83 Latitude:	38.0612657
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	Farmland J Elevator Property		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=345702		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
16	ESE	0.21	1,087.34	1,521.37	WATER WELLS

Well ID:	345621	County:	Reno
Well K ID:	1040467964	Township:	23
Other ID:	CMW 302S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W

Wells and Additional Sources Detail Report

Status:	CONSTRUCTED	Section:	9
Plugged Date:	09-Feb-2004	Spot:	SW
Well Depth:	21	Longitude:	-97.8804304
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0612546
Static Depth:	16.9	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8807591
Est Yield:		NAD83 Latitude:	38.0612657
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	Farmland J Elevator property, 60' N, 5' E of NE corner of drive		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=345621		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
16	ESE	0.21	1,087.34	1,521.37	WATER WELLS

Well ID:	345694	County:	Reno
Well K ID:	1040468056	Township:	23
Other ID:	CMW 301S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	09-Feb-2004	Spot:	SW
Well Depth:	24.5	Longitude:	-97.8804304
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0612546
Static Depth:	17.5	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8807591
Est Yield:		NAD83 Latitude:	38.0612657
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	Farmland J Elevator Property, 27th bin, from head tower going W		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=345694		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
16	ESE	0.21	1,087.34	1,521.37	WATER WELLS

Well ID:	345620	County:	Reno
Well K ID:	1040467962	Township:	23
Other ID:	CMW 305S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	9

Plugged Date:	09-Feb-2004	Spot:	SW
Well Depth:	21	Longitude:	-97.8804304
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0612546
Static Depth:	13.9	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8807591
Est Yield:		NAD83 Latitude:	38.0612657
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	Farmland J Elevator property, 11th bin from headtower going W		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=345620		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
16	ESE	0.21	1,087.34	1,521.37	WATER WELLS

Well ID:	345619	County:	Reno
Well K ID:	1040467960	Township:	23
Other ID:	CMW 307S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	09-Feb-2004	Spot:	SW
Well Depth:	22	Longitude:	-97.8804304
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0612546
Static Depth:	14.8	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8807591
Est Yield:		NAD83 Latitude:	38.0612657
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	Farmland J Elevator property, 24th bin from E end of J going W		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=345619		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
16	ESE	0.21	1,087.34	1,521.37	WATER WELLS

Well ID:	345691	County:	Reno
Well K ID:	1040468050	Township:	23
Other ID:	CMW 306S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	09-Feb-2004	Spot:	SW

Well Depth:	23	Longitude:	-97.8804304
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0612546
Static Depth:	15.3	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8807591
Est Yield:		NAD83 Latitude:	38.0612657
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	Farmland J Elevator Property, 19th bin, from head tower going E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=345691		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
16	ESE	0.21	1,087.34	1,521.37	WATER WELLS

Well ID:	345703	County:	Reno
Well K ID:	1040468407	Township:	23
Other ID:	CMW 303S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	09-Feb-2004	Spot:	SW
Well Depth:	24	Longitude:	-97.8804304
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0612546
Static Depth:	18.2	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8807591
Est Yield:		NAD83 Latitude:	38.0612657
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	Farmland J Elevator Property		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=345703		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
16	ESE	0.21	1,087.34	1,521.37	WATER WELLS

Well ID:	345618	County:	Reno
Well K ID:	1040467958	Township:	23
Other ID:	CMW 303D	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	19-Feb-2004	Spot:	SW
Well Depth:	70	Longitude:	-97.8804304

Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0612546
Static Depth:	18.2	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8807591
Est Yield:		NAD83 Latitude:	38.0612657
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	Farmland J Elevator property		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=345618		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
17	SSW	0.23	1,198.83	1,523.60	WATER WELLS

Well ID:	1055651459	County:	Reno
Well K ID:	1055652946	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	134	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	12-Sep-2024	Spot:	SE SE SE
Well Depth:	38	Longitude:	-97.8867992
Well Use:	Domestic, Lawn and Garden	Latitude:	38.0592966
Static Depth:	8	Long Lat Type:	GPS
Elev:	1524	NAD83 Longitude:	-97.88713
Est Yield:		NAD83 Latitude:	38.05931
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Garret, Rob
Contam Source Dist:			
Driller:	Rosencrantz-Bemis Ent.		
Directions:	1519 W 14th, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=1055651459		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
18	SW	0.22	1,179.58	1,522.67	WATER WELLS

Well ID:	52281	County:	Reno
Well K ID:	1040249953	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	12-Sep-1985	Spot:	NW SE SE
Well Depth:	61.5	Longitude:	-97.8885215
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.060356

Static Depth:	15	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8888504
Est Yield:		NAD83 Latitude:	38.0603672
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	KDHE HVOC 4
Contam Source Dist:	0		
Driller:	KDHE		
Directions:	6th b/t Superior and Town, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52281		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
19	S	0.27	1,403.94	1,522.60	WATER WELLS

Well ID:	379543	County:	Reno
Well K ID:	1040495932	Township:	23
Other ID:	MW 6	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	585	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	19-May-1998	Spot:	SW SW SW
Well Depth:	20	Longitude:	-97.8838655
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0585268
Static Depth:	15.46	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8841942
Est Yield:		NAD83 Latitude:	38.0585379
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Dillons Distribution Center
Contam Source Dist:			
Driller:	Associated Environmental, Inc.		
Directions:	2700 E 4th, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=379543		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
19	S	0.27	1,403.94	1,522.60	WATER WELLS

Well ID:	379542	County:	Reno
Well K ID:	1040493336	Township:	23
Other ID:	MW 5	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	585	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	19-May-1998	Spot:	SW SW SW
Well Depth:	20	Longitude:	-97.8838655
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0585268
Static Depth:	16.24	Long Lat Type:	From PLSS

Elev:		NAD83 Longitude:	-97.8841942
Est Yield:		NAD83 Latitude:	38.0585379
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Dillons Distribution Center
Contam Source Dist:			
Driller:	Associated Environmental, Inc.		
Directions:	2700 E 4th, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=379542		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
19	S	0.27	1,403.94	1,522.60	WATER WELLS

Well ID:	379564	County:	Reno
Well K ID:	1040495551	Township:	23
Other ID:	MW 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	585	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	18-May-1998	Spot:	SW SW SW
Well Depth:	20	Longitude:	-97.8838655
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0585268
Static Depth:	14.44	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8841942
Est Yield:		NAD83 Latitude:	38.0585379
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Dillons Distribution Center
Contam Source Dist:			
Driller:	Associated Environmental, Inc.		
Directions:	2700 E 4th Ave, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=379564		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
19	S	0.27	1,403.94	1,522.60	WATER WELLS

Well ID:	379560	County:	Reno
Well K ID:	1040495549	Township:	23
Other ID:	MW 7	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	585	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	19-May-1998	Spot:	SW SW SW
Well Depth:	20	Longitude:	-97.8838655
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0585268
Static Depth:	14.3	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8841942

Est Yield:		NAD83 Latitude:	38.0585379
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Dillons Distribution Center
Contam Source Dist:			
Driller:	Associated Environmental, Inc.		
Directions:	2700 E 4th Ave, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=379560		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
19	S	0.27	1,403.94	1,522.60	WATER WELLS

Well ID:	379562	County:	Reno
Well K ID:	1040493338	Township:	23
Other ID:	MW 3	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	585	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	19-May-1998	Spot:	SW SW SW
Well Depth:	20	Longitude:	-97.8838655
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0585268
Static Depth:	14.29	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8841942
Est Yield:		NAD83 Latitude:	38.0585379
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Dillons Distribution Center
Contam Source Dist:			
Driller:	Associated Environmental, Inc.		
Directions:	2700 E 4th Ave, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=379562		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
19	S	0.27	1,403.94	1,522.60	WATER WELLS

Well ID:	379563	County:	Reno
Well K ID:	1040496369	Township:	23
Other ID:	MW 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	585	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	18-May-1998	Spot:	SW SW SW
Well Depth:	20	Longitude:	-97.8838655
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0585268
Static Depth:	14.31	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8841942
Est Yield:		NAD83 Latitude:	38.0585379

Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Dillons Distribution Center
Contam Source Dist:			
Driller:	Associated Environmental, Inc.		
Directions:	2700 E 4th Ave, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=379563		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
19	S	0.27	1,403.94	1,522.60	WATER WELLS

Well ID:	379541	County:	Reno
Well K ID:	1040490579	Township:	23
Other ID:	MW 4	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	585	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	19-May-1998	Spot:	SW SW SW
Well Depth:	20	Longitude:	-97.8838655
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0585268
Static Depth:	14.65	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8841942
Est Yield:		NAD83 Latitude:	38.0585379
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Dillons Distribution Center
Contam Source Dist:			
Driller:	Associated Environmental, Inc.		
Directions:	2700 E 4th, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=379541		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
19	S	0.27	1,403.94	1,522.60	WATER WELLS

Well ID:	379561	County:	Reno
Well K ID:	1040494154	Township:	23
Other ID:	MW 8	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	585	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	20-May-1998	Spot:	SW SW SW
Well Depth:	20	Longitude:	-97.8838655
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0585268
Static Depth:	14.52	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8841942
Est Yield:		NAD83 Latitude:	38.0585379
Contam Source Type:		Scanned:	Yes

Contam Source Dir:		Owner:	Dillons Distribution Center
Contam Source Dist:			
Driller:	Associated Environmental, Inc.		
Directions:	2700 E 4th Ave, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=379561		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	E	0.25	1,338.88	1,521.75	WATER WELLS

Well ID:	400113	County:	Reno
Well K ID:	1042953290	Township:	23
Other ID:	SVE MD 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	14-Mar-2007	Spot:	SW NE SW
Well Depth:	15.5	Longitude:	-97.8792849
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0621634
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8796135
Est Yield:		NAD83 Latitude:	38.0621745
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	City of Hutchinson		
Directions:	from 4th Ave and Halstead St: 1460'N, 1750' E, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=400113		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	E	0.25	1,338.88	1,521.75	WATER WELLS

Well ID:	376050	County:	Reno
Well K ID:	1040495887	Township:	23
Other ID:	FNE AS 6	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	655	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	22-Sep-2005	Spot:	SW NE SW
Well Depth:	45	Longitude:	-97.8792849
Well Use:	Environmental Remediation, Air Sparge	Latitude:	38.0621634
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8796135
Est Yield:		NAD83 Latitude:	38.0621745
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson

Contam Source Dist:
Driller: Philip Environmental Services Corp.
Directions: 816 N Halstead, ADM Terminal J, Hutchinson - from 4th and Halstead: 1580' N, 1850' E
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=376050

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	E	0.25	1,338.88	1,521.75	WATER WELLS

Well ID:	376025	County:	Reno
Well K ID:	1040495819	Township:	23
Other ID:	MW 311S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	655	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	22-Sep-2005	Spot:	SW NE SW
Well Depth:	30	Longitude:	-97.8792849
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0621634
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8796135
Est Yield:		NAD83 Latitude:	38.0621745
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			

Driller: Philip Environmental Services Corp.
Directions: 816 N Halstead, ADM Terminal J, Hutchinson - from 4th and Halstead: 1383' N, 1994' E
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=376025

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	E	0.25	1,338.88	1,521.75	WATER WELLS

Well ID:	376022	County:	Reno
Well K ID:	1040495817	Township:	23
Other ID:	MW 310S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	655	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	22-Sep-2005	Spot:	SW NE SW
Well Depth:	30	Longitude:	-97.8792849
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0621634
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8796135
Est Yield:		NAD83 Latitude:	38.0621745
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			

Driller: Philip Environmental Services Corp.
Directions: 816 N Halstead, ADM Terminal J, Hutchinson - from 4th and Halstead: 1383' N, 1835' E
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=376022

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	E	0.25	1,338.88	1,521.75	WATER WELLS

Well ID:	400121	County:	Reno
Well K ID:	1042953311	Township:	23
Other ID:	SVE MS 3	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	14-Mar-2007	Spot:	SW NE SW
Well Depth:	10	Longitude:	-97.8792849
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0621634
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8796135
Est Yield:		NAD83 Latitude:	38.0621745
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			

Driller: City of Hutchinson
Directions: from 4th Ave and Halstead St: 1622'N, 1790' E, Hutchinson
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=400121

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	E	0.25	1,338.88	1,521.75	WATER WELLS

Well ID:	400122	County:	Reno
Well K ID:	1042953024	Township:	23
Other ID:	SVE S 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	14-Mar-2007	Spot:	SW NE SW
Well Depth:	10	Longitude:	-97.8792849
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0621634
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8796135
Est Yield:		NAD83 Latitude:	38.0621745
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			

Driller: City of Hutchinson

Directions: from 4th Ave and Halstead St: 1470'N, 1750' E, Hutchinson
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=400122

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	E	0.25	1,338.88	1,521.75	WATER WELLS

Well ID:	400124	County:	Reno
Well K ID:	1042953009	Township:	23
Other ID:	SVE S 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	14-Mar-2007	Spot:	SW NE SW
Well Depth:	10	Longitude:	-97.8792849
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0621634
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8796135
Est Yield:		NAD83 Latitude:	38.0621745
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	City of Hutchinson		
Directions:	from 4th Ave and Halstead St: 1470'N, 1775' E, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=400124		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	E	0.25	1,338.88	1,521.75	WATER WELLS

Well ID:	400112	County:	Reno
Well K ID:	1042953291	Township:	23
Other ID:	AS	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	14-Mar-2007	Spot:	SW NE SW
Well Depth:	45.5	Longitude:	-97.8792849
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0621634
Static Depth:	16.82	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8796135
Est Yield:		NAD83 Latitude:	38.0621745
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	City of Hutchinson		
Directions:	from 4th Ave and Halstead St: 1466' N, 1763' E, Hutchinson		

Wells and Additional Sources Detail Report

URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=400112

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	E	0.25	1,338.88	1,521.75	WATER WELLS

Well ID:	376051	County:	Reno
Well K ID:	1040495178	Township:	23
Other ID:	FNE AS 3	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	655	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	22-Sep-2005	Spot:	SW NE SW
Well Depth:	45	Longitude:	-97.8792849
Well Use:	Environmental Remediation, Air Sparge	Latitude:	38.0621634
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8796135
Est Yield:		NAD83 Latitude:	38.0621745
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Philip Environmental Services Corp.		
Directions:	816 N Halstead, ADM Terminal J, Hutchinson - from 4th and Halstead: 1580' N, 1750' E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=376051		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	E	0.25	1,338.88	1,521.75	WATER WELLS

Well ID:	376046	County:	Reno
Well K ID:	1040494775	Township:	23
Other ID:	FNE AS 5	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	655	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	22-Sep-2005	Spot:	SW NE SW
Well Depth:	45	Longitude:	-97.8792849
Well Use:	Environmental Remediation, Air Sparge	Latitude:	38.0621634
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8796135
Est Yield:		NAD83 Latitude:	38.0621745
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Philip Environmental Services Corp.		
Directions:	816 N Halstead, ADM Terminal J, Hutchinson - from 4th and Halstead: 1580' N, 1810' E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=376046		

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	E	0.25	1,338.88	1,521.75	WATER WELLS

Well ID:	400118	County:	Reno
Well K ID:	1042953307	Township:	23
Other ID:	SVE MS 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	14-Mar-2007	Spot:	SW NE SW
Well Depth:	10	Longitude:	-97.8792849
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0621634
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8796135
Est Yield:		NAD83 Latitude:	38.0621745
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	City of Hutchinson		
Directions:	from 4th Ave and Halstead St: 1623'N, 1767' E, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=400118		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	E	0.25	1,338.88	1,521.75	WATER WELLS

Well ID:	376045	County:	Reno
Well K ID:	1040495832	Township:	23
Other ID:	FNE AS 4B	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	655	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	22-Sep-2005	Spot:	SW NE SW
Well Depth:	45	Longitude:	-97.8792849
Well Use:	Environmental Remediation, Air Sparge	Latitude:	38.0621634
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8796135
Est Yield:		NAD83 Latitude:	38.0621745
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Philip Environmental Services Corp.		
Directions:	816 N Halstead, ADM Terminal J, Hutchinson - from 4th and Halstead: 1580' N, 1795' E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=376045		

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	E	0.25	1,338.88	1,521.75	WATER WELLS

Well ID:	400128	County:	Reno
Well K ID:	1042953016	Township:	23
Other ID:	ZOI 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	14-Mar-2007	Spot:	SW NE SW
Well Depth:	23.2	Longitude:	-97.8792849
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0621634
Static Depth:	17.88	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8796135
Est Yield:		NAD83 Latitude:	38.0621745
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	City of Hutchinson		
Directions:	from 4th Ave and Halstead St: 1623' N, 1770' E, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=400128		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	E	0.25	1,338.88	1,521.75	WATER WELLS

Well ID:	376041	County:	Reno
Well K ID:	1042953008	Township:	23
Other ID:	FNE AS 4A	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	655	Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	22-Sep-2005	Spot:	SW NE SW
Well Depth:	45	Longitude:	-97.8792849
Well Use:	Environmental Remediation, Air Sparge	Latitude:	38.0621634
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8796135
Est Yield:		NAD83 Latitude:	38.0621745
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Philip Environmental Services Corp.		
Directions:	816 N Halstead, ADM Terminal J, Hutchinson - from 4th and Halstead: 1580' N, 1790' E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=376041		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	E	0.25	1,338.88	1,521.75	WATER WELLS

Well ID:	400120	County:	Reno
Well K ID:	1042953020	Township:	23
Other ID:	SVE MS 3	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	14-Mar-2007	Spot:	SW NE SW
Well Depth:	10	Longitude:	-97.8792849
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0621634
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8796135
Est Yield:		NAD83 Latitude:	38.0621745
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	City of Hutchinson		
Directions:	from 4th Ave and Halstead St: 1470'N, 1780' E, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=400120		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	E	0.25	1,338.88	1,521.75	WATER WELLS

Well ID:	400125	County:	Reno
Well K ID:	1042953015	Township:	23
Other ID:	SVE S 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	14-Mar-2007	Spot:	SW NE SW
Well Depth:	10	Longitude:	-97.8792849
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0621634
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8796135
Est Yield:		NAD83 Latitude:	38.0621745
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	City of Hutchinson		
Directions:	from 4th Ave and Halstead St: 1622' N, 1781' E, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=400125		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	E	0.25	1,338.88	1,521.75	WATER WELLS

Well ID:	376052	County:	Reno
Well K ID:	1040496295	Township:	23
Other ID:	FSE AS 4	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	655	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	22-Sep-2005	Spot:	SW NE SW
Well Depth:	45	Longitude:	-97.8792849
Well Use:	Environmental Remediation, Air Sparge	Latitude:	38.0621634
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8796135
Est Yield:		NAD83 Latitude:	38.0621745
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Philip Environmental Services Corp.		
Directions:	816 N Halstead, ADM Terminal J, Hutchinson - from 4th and Halstead: 1430' N, 1790' E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=376052		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	E	0.25	1,338.88	1,521.75	WATER WELLS

Well ID:	376037	County:	Reno
Well K ID:	1040495825	Township:	23
Other ID:	FSE SVE 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	655	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	22-Sep-2005	Spot:	SW NE SW
Well Depth:	15	Longitude:	-97.8792849
Well Use:	Environmental Remediation, Soil Vapor Extraction	Latitude:	38.0621634
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8796135
Est Yield:		NAD83 Latitude:	38.0621745
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Philip Environmental Services Corp.		
Directions:	816 N Halstead, ADM Terminal J, Hutchinson - from 4th and Halstead: 1455' N, 1770' E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=376037		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	E	0.25	1,338.88	1,521.75	WATER WELLS

Wells and Additional Sources Detail Report

Well ID:	372238	County:	Reno
Well K ID:	1042953008	Township:	23
Other ID:	FNE AS 4A	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	655	Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	25-Jul-2005	Spot:	SW NE SW
Well Depth:	45	Longitude:	-97.8792849
Well Use:	Environmental Remediation, Air Sparge	Latitude:	38.0621634
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8796135
Est Yield:		NAD83 Latitude:	38.0621745
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Philip Environmental Services Corp.		
Directions:	from center of ADM terminal J: 450' E, 20' N of E elevator		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=372238		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	E	0.25	1,338.88	1,521.75	WATER WELLS

Well ID:	400127	County:	Reno
Well K ID:	1042953313	Township:	23
Other ID:	ZOI 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	14-Mar-2007	Spot:	SW NE SW
Well Depth:	23.1	Longitude:	-97.8792849
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0621634
Static Depth:	17.9	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8796135
Est Yield:		NAD83 Latitude:	38.0621745
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	City of Hutchinson		
Directions:	from 4th Ave and Halstead St: 1623' N, 1752' E, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=400127		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	E	0.25	1,338.88	1,521.75	WATER WELLS

Wells and Additional Sources Detail Report

Well ID:	376040	County:	Reno
Well K ID:	1040495829	Township:	23
Other ID:	FSE AS 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	655	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	22-Sep-2005	Spot:	SW NE SW
Well Depth:	45	Longitude:	-97.8792849
Well Use:	Environmental Remediation, Air Sparge	Latitude:	38.0621634
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8796135
Est Yield:		NAD83 Latitude:	38.0621745
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Philip Environmental Services Corp.		
Directions:	816 N Halstead, ADM Terminal J, Hutchinson - from 4th and Halstead: 1455' N, 1750' E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=376040		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	E	0.25	1,338.88	1,521.75	WATER WELLS

Well ID:	400117	County:	Reno
Well K ID:	1042953017	Township:	23
Other ID:	SVE MS 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	14-Mar-2007	Spot:	SW NE SW
Well Depth:	10	Longitude:	-97.8792849
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0621634
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8796135
Est Yield:		NAD83 Latitude:	38.0621745
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	City of Hutchinson		
Directions:	from 4th Ave and Halstead St: 1470'N, 1761' E, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=400117		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	E	0.25	1,338.88	1,521.75	WATER WELLS

Wells and Additional Sources Detail Report

Well ID:	376056	County:	Reno
Well K ID:	1040490113	Township:	23
Other ID:	FSE AS 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	655	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	22-Sep-2005	Spot:	SW NE SW
Well Depth:	45	Longitude:	-97.8792849
Well Use:	Environmental Remediation, Air Sparge	Latitude:	38.0621634
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8796135
Est Yield:		NAD83 Latitude:	38.0621745
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Philip Environmental Services Corp.		
Directions:	816 N Halstead, ADM Terminal J, Hutchinson - from 4th and Halstead: 1455' N, 1790' E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=376056		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	E	0.25	1,338.88	1,521.75	WATER WELLS

Well ID:	376020	County:	Reno
Well K ID:	1040495427	Township:	23
Other ID:	FNE VMP 3	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	655	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	22-Sep-2005	Spot:	SW NE SW
Well Depth:	14	Longitude:	-97.8792849
Well Use:	Environmental Remediation, Soil Vapor Extraction	Latitude:	38.0621634
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8796135
Est Yield:		NAD83 Latitude:	38.0621745
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Philip Environmental Services Corp.		
Directions:	816 N Halstead, ADM Terminal J, Hutchinson - from 4th and Halstead: 1575' N, 1870' E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=376020		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	E	0.25	1,338.88	1,521.75	WATER WELLS

Well ID:	400114	County:	Reno

Wells and Additional Sources Detail Report

Well K ID:	1042953292	Township:	23
Other ID:	SVE MD 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	14-Mar-2007	Spot:	SW NE SW
Well Depth:	15.5	Longitude:	-97.8792849
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0621634
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8796135
Est Yield:		NAD83 Latitude:	38.0621745
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	City of Hutchinson		
Directions:	from 4th Ave and Halstead St: 1454'N, 1770' E, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=400114		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	E	0.25	1,338.88	1,521.75	WATER WELLS

Well ID:	400129	County:	Reno
Well K ID:	1042953021	Township:	23
Other ID:	ZOI 3	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	14-Mar-2007	Spot:	SW NE SW
Well Depth:	23.2	Longitude:	-97.8792849
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0621634
Static Depth:	17.89	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8796135
Est Yield:		NAD83 Latitude:	38.0621745
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	City of Hutchinson		
Directions:	from 4th Ave and Halstead St: 1622' N, 1799' E, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=400129		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	E	0.25	1,338.88	1,521.75	WATER WELLS

Well ID:	400115	County:	Reno
Well K ID:	1042953018	Township:	23

Other ID:	SVE MD 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	14-Mar-2007	Spot:	SW NE SW
Well Depth:	15.5	Longitude:	-97.8792849
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0621634
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8796135
Est Yield:		NAD83 Latitude:	38.0621745
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	City of Hutchinson		
Directions:	from 4th Ave and Halstead St: 1613'N, 1780' E, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=400115		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	E	0.25	1,338.88	1,521.75	WATER WELLS

Well ID:	376044	County:	Reno
Well K ID:	1040495885	Township:	23
Other ID:	FNE AS 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	655	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	22-Sep-2005	Spot:	SW NE SW
Well Depth:	45	Longitude:	-97.8792849
Well Use:	Environmental Remediation, Air Sparge	Latitude:	38.0621634
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8796135
Est Yield:		NAD83 Latitude:	38.0621745
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Philip Environmental Services Corp.		
Directions:	816 N Halstead, ADM Terminal J, Hutchinson - from 4th and Halstead: 1647' N, 1810' E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=376044		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	E	0.25	1,338.88	1,521.75	WATER WELLS

Well ID:	376058	County:	Reno
Well K ID:	1040492667	Township:	23
Other ID:	FNE AS 7	Twn Dir:	S

DWR No:		Range:	5
Contractors Lic No:	655	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	22-Sep-2005	Spot:	SW NE SW
Well Depth:	45	Longitude:	-97.8792849
Well Use:	Environmental Remediation, Air Sparge	Latitude:	38.0621634
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8796135
Est Yield:		NAD83 Latitude:	38.0621745
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Philip Environmental Services Corp.		
Directions:	816 N Halstead, ADM Terminal J, Hutchinson - from 4th and Halstead: 1580' N, 1890' E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=376058		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	E	0.25	1,338.88	1,521.75	WATER WELLS

Well ID:	400116	County:	Reno
Well K ID:	1042953289	Township:	23
Other ID:	SVE MD 3	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	14-Mar-2007	Spot:	SW NE SW
Well Depth:	15.3	Longitude:	-97.8792849
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0621634
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8796135
Est Yield:		NAD83 Latitude:	38.0621745
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	City of Hutchinson		
Directions:	from 4th Ave and Halstead St: 1614'N, 1761' E, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=400116		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	E	0.25	1,338.88	1,521.75	WATER WELLS

Well ID:	400123	County:	Reno
Well K ID:	1042953025	Township:	23
Other ID:	SVE S 1	Twn Dir:	S
DWR No:		Range:	5

Wells and Additional Sources Detail Report

Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	14-Mar-2007	Spot:	SW NE SW
Well Depth:	10	Longitude:	-97.8792849
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0621634
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8796135
Est Yield:		NAD83 Latitude:	38.0621745
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	City of Hutchinson		
Directions:	from 4th Ave and Halstead St: 1623'N, 1759' E, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=400123		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	E	0.25	1,338.88	1,521.75	WATER WELLS

Well ID:	400119	County:	Reno
Well K ID:	1042953022	Township:	23
Other ID:	SVE MS 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	14-Mar-2007	Spot:	SW NE SW
Well Depth:	10	Longitude:	-97.8792849
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0621634
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8796135
Est Yield:		NAD83 Latitude:	38.0621745
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	City of Hutchinson		
Directions:	from 4th Ave and Halstead St: 1618'N, 1778' E, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=400119		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	E	0.25	1,338.88	1,521.75	WATER WELLS

Well ID:	376055	County:	Reno
Well K ID:	1040494778	Township:	23
Other ID:	FSE AS 3	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	655	Range Dir:	W

Wells and Additional Sources Detail Report

Status:	CONSTRUCTED	Section:	9
Plugged Date:	22-Sep-2005	Spot:	SW NE SW
Well Depth:	45	Longitude:	-97.8792849
Well Use:	Environmental Remediation, Air Sparge	Latitude:	38.0621634
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8796135
Est Yield:		NAD83 Latitude:	38.0621745
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Philip Environmental Services Corp.		
Directions:	816 N Halstead, ADM Terminal J, Hutchinson - from 4th and Halstead: 1455' N, 1830' E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=376055		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	E	0.25	1,338.88	1,521.75	WATER WELLS

Well ID:	400126	County:	Reno
Well K ID:	1042953315	Township:	23
Other ID:	ZOI 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	14-Mar-2007	Spot:	SW NE SW
Well Depth:	23.3	Longitude:	-97.8792849
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0621634
Static Depth:	17.08	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8796135
Est Yield:		NAD83 Latitude:	38.0621745
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	City of Hutchinson		
Directions:	from 4th Ave and Halstead St: 1456' N, 1780' E, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=400126		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	E	0.25	1,338.88	1,521.75	WATER WELLS

Well ID:	376053	County:	Reno
Well K ID:	1040496297	Township:	23
Other ID:	FSE AS 5	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	655	Range Dir:	W
Status:	CONSTRUCTED	Section:	9

Plugged Date:	22-Sep-2005	Spot:	SW NE SW
Well Depth:	45	Longitude:	-97.8792849
Well Use:	Environmental Remediation, Air Sparge	Latitude:	38.0621634
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8796135
Est Yield:		NAD83 Latitude:	38.0621745
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Philip Environmental Services Corp.		
Directions:	816 N Halstead, ADM Terminal J, Hutchinson - from 4th and Halstead: 1430' N, 1830' E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=376053		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	E	0.25	1,338.88	1,521.75	WATER WELLS

Well ID:	376039	County:	Reno
Well K ID:	1040491571	Township:	23
Other ID:	FNE SVE 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	655	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	22-Sep-2005	Spot:	SW NE SW
Well Depth:	14	Longitude:	-97.8792849
Well Use:	Environmental Remediation, Soil Vapor Extraction	Latitude:	38.0621634
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8796135
Est Yield:		NAD83 Latitude:	38.0621745
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Philip Environmental Services Corp.		
Directions:	816 N Halstead, ADM Terminal J, Hutchinson - from 4th and Halstead: 1612' N, 1760' E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=376039		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	E	0.25	1,338.88	1,521.75	WATER WELLS

Well ID:	376033	County:	Reno
Well K ID:	1040492665	Township:	23
Other ID:	FSE SVE 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	655	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	22-Sep-2005	Spot:	SW NE SW

Well Depth:	15	Longitude:	-97.8792849
Well Use:	Environmental Remediation, Soil Vapor Extraction	Latitude:	38.0621634
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8796135
Est Yield:		NAD83 Latitude:	38.0621745
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Philip Environmental Services Corp.		
Directions:	816 N Halstead, ADM Terminal J, Hutchinson - from 4th and Halstead: 1445' N, 1810' E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=376033		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	E	0.25	1,338.88	1,521.75	WATER WELLS

Well ID:	107703	County:	Reno
Well K ID:	1040380357	Township:	23
Other ID:	CMW 6S	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	15-Apr-1996	Spot:	SW NE SW
Well Depth:	26.4	Longitude:	-97.8792849
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0621634
Static Depth:	17.64	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8796135
Est Yield:		NAD83 Latitude:	38.0621745
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Farmland Industries
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	from 4th St: 1490' N, 1780' E of Halstead		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=107703		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	E	0.25	1,338.88	1,521.75	WATER WELLS

Well ID:	376042	County:	Reno
Well K ID:	1040491592	Township:	23
Other ID:	FNE AS 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	655	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	22-Sep-2005	Spot:	SW NE SW
Well Depth:	45	Longitude:	-97.8792849

Well Use:	Environmental Remediation, Air Sparge	Latitude:	38.0621634
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8796135
Est Yield:		NAD83 Latitude:	38.0621745
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Philip Environmental Services Corp.		
Directions:	816 N Halstead, ADM Terminal J, Hutchinson - from 4th and Halstead: 1647' N, 1770' E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=376042		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	E	0.25	1,338.88	1,521.75	WATER WELLS

Well ID:	376048	County:	Reno
Well K ID:	1040496293	Township:	23
Other ID:	FNE SVE 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	655	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	22-Sep-2005	Spot:	SW NE SW
Well Depth:	14	Longitude:	-97.8792849
Well Use:	Environmental Remediation, Soil Vapor Extraction	Latitude:	38.0621634
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8796135
Est Yield:		NAD83 Latitude:	38.0621745
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Philip Environmental Services Corp.		
Directions:	816 N Halstead, ADM Terminal J, Hutchinson - from 4th and Halstead: 1604' N, 1800' E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=376048		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	E	0.25	1,338.88	1,521.75	WATER WELLS

Well ID:	376057	County:	Reno
Well K ID:	1040496299	Township:	23
Other ID:	FNE SVE 3	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	655	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	22-Sep-2005	Spot:	SW NE SW
Well Depth:	14	Longitude:	-97.8792849
Well Use:	Environmental Remediation, Soil	Latitude:	38.0621634

	Vapor Extraction		
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8796135
Est Yield:		NAD83 Latitude:	38.0621745
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Philip Environmental Services Corp.		
Directions:	816 N Halstead, ADM Terminal J, Hutchinson - from 4th and Halstead: 1604' N, 1870' E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=376057		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
21	SSW	0.27	1,420.88	1,523.37	WATER WELLS

Well ID:	399598	County:	Reno
Well K ID:	1043018868	Township:	23
Other ID:	MW 9	Twn Dir:	S
DWR No:	00191012	Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	01-Mar-2007	Spot:	SE SE SE
Well Depth:	25	Longitude:	-97.8861822
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0585311
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.886511
Est Yield:		NAD83 Latitude:	38.0585423
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Dick, Dennis
Contam Source Dist:			
Driller:	GeoCore Services Inc.		
Directions:	1215 E 4th Ave, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=399598		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
21	SSW	0.27	1,420.88	1,523.37	WATER WELLS

Well ID:	421893	County:	Reno
Well K ID:	1040532641	Township:	23
Other ID:	CMW 12 D	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	09-Jan-2009	Spot:	SE SE SE
Well Depth:	67	Longitude:	-97.8861822
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0585311

Static Depth:	12.72	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.886511
Est Yield:		NAD83 Latitude:	38.0585423
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	City of Hutchinson		
Directions:	from 4th Ave and Halstead St: 160 feet N and 310 feet W		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=421893		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
21	SSW	0.27	1,420.88	1,523.37	WATER WELLS

Well ID:	381229	County:	Reno
Well K ID:	1043018867	Township:	23
Other ID:	Well E 11-4	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	665	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	25-Jan-2006	Spot:	SE SE SE
Well Depth:	40	Longitude:	-97.8861822
Well Use:	Industrial	Latitude:	38.0585311
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.886511
Est Yield:		NAD83 Latitude:	38.0585423
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Pratt Well Service, Inc.		
Directions:	4th and Halstead		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=381229		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
21	SSW	0.27	1,420.88	1,523.37	WATER WELLS

Well ID:	107716	County:	Reno
Well K ID:	1040532641	Township:	23
Other ID:	CMW 12D	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	15-Apr-1996	Spot:	SE SE SE
Well Depth:	67	Longitude:	-97.8861822
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0585311
Static Depth:	18.37	Long Lat Type:	From PLSS

Elev:		NAD83 Longitude:	-97.886511
Est Yield:		NAD83 Latitude:	38.0585423
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Collingwood Grain, Inc.
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	160' N of 4th St, 310' W of Halstead		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=107716		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
21	SSW	0.27	1,420.88	1,523.37	WATER WELLS

Well ID:	107715	County:	Reno
Well K ID:	1040380381	Township:	23
Other ID:	CMW 12S	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	15-Apr-1996	Spot:	SE SE SE
Well Depth:	24.6	Longitude:	-97.8861822
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0585311
Static Depth:	18.37	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.886511
Est Yield:		NAD83 Latitude:	38.0585423
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Collingwood Grain, Inc.
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	160' N of 4th St, 310' W of Halstead		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=107715		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
22	E	0.26	1,383.68	1,521.71	WATER WELLS

Well ID:	496362	County:	Reno
Well K ID:	1040467964	Township:	23
Other ID:	CMW 302 S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	03-Nov-2015	Spot:	SW NE SW
Well Depth:	24.6	Longitude:	-97.8791227
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0625158
Static Depth:	16.74	Long Lat Type:	GPS
Elev:	1528	NAD83 Longitude:	-97.879455

Est Yield:		NAD83 Latitude:	38.062527
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Donald Koci P.G.		
Directions:	816 N Halstead St, Hutchinson (ADM Elevator J, former 4th and Carey Source Area)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=496362		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
23	ENE	0.26	1,377.98	1,521.91	WATER WELLS

Well ID:	107704	County:	Reno
Well K ID:	1040380359	Township:	23
Other ID:	CMW 6D	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	15-Apr-1996	Spot:	NW NE SW
Well Depth:	68.1	Longitude:	-97.8793066
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0639933
Static Depth:	17.83	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8796352
Est Yield:		NAD83 Latitude:	38.0640044
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Farmland Industries
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	from 4th St and Halstead: 1490' N, 1780' E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=107704		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
24	NW	0.26	1,383.08	1,524.86	WATER WELLS

Well ID:	52287	County:	Reno
Well K ID:	1043018315	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	134	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	11-Jul-1992	Spot:	SW SE NE
Well Depth:	36	Longitude:	-97.8885751
Well Use:	Industrial	Latitude:	38.0658397
Static Depth:	20	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8889039
Est Yield:		NAD83 Latitude:	38.0658508

Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	Kansas Oxygen
Contam Source Dist:	0		
Driller:	Rosencrantz-Bemis Enterprises, Inc.		
Directions:	1200 N Grand, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52287		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
25	E	0.27	1,442.91	1,521.67	WATER WELLS

Well ID:	496365	County:	Reno
Well K ID:	1046110378	Township:	23
Other ID:	FSE VMP 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	30-Oct-2015	Spot:	SW NE SW
Well Depth:	15	Longitude:	-97.8789759
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.061768
Static Depth:		Long Lat Type:	GPS
Elev:	1527	NAD83 Longitude:	-97.8793064
Est Yield:		NAD83 Latitude:	38.0617795
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Donald Koci P.G.		
Directions:	816 N Halstead St, Hutchinson (ADM Elevator J, former 4th and Carey Source Area)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=496365		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
26	E	0.28	1,458.39	1,521.67	WATER WELLS

Well ID:	496367	County:	Reno
Well K ID:	1040495829	Township:	23
Other ID:	FSE AS 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	30-Oct-2015	Spot:	SW NE SW
Well Depth:	45	Longitude:	-97.8789237
Well Use:	Environmental Remediation, Air Sparge	Latitude:	38.0617567
Static Depth:	17.1	Long Lat Type:	GPS
Elev:	1527	NAD83 Longitude:	-97.8792546
Est Yield:		NAD83 Latitude:	38.0617683
Contam Source Type:		Scanned:	Yes

Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Donald Koci P.G.		
Directions:	816 N Halstead St, Hutchinson (ADM Elevator J, former 4th and Carey Source Area)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=496367		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
27	E	0.28	1,475.28	1,521.67	WATER WELLS

Well ID:	496374	County:	Reno
Well K ID:	1040380359	Township:	23
Other ID:	CMW 6 D	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	30-Oct-2015	Spot:	SW NE SW
Well Depth:	68	Longitude:	-97.878858
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0617894
Static Depth:	16.17	Long Lat Type:	GPS
Elev:	1527	NAD83 Longitude:	-97.8791901
Est Yield:		NAD83 Latitude:	38.0618027
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Donald Koci P.G.		
Directions:	816 N Halstead St, Hutchinson (ADM Elevator J, former 4th and Carey Source Area)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=496374		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
28	E	0.28	1,480.13	1,521.65	WATER WELLS

Well ID:	496372	County:	Reno
Well K ID:	1040495825	Township:	23
Other ID:	FSE SVE 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	30-Oct-2015	Spot:	SW NE SW
Well Depth:	14	Longitude:	-97.8788473
Well Use:	Environmental Remediation, Soil Vapor Extraction	Latitude:	38.0617564
Static Depth:		Long Lat Type:	GPS
Elev:	1527	NAD83 Longitude:	-97.8791795
Est Yield:		NAD83 Latitude:	38.0617681
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson

Contam Source Dist:
Driller: Donald Koci P.G.
Directions: 816 N Halstead St, Hutchinson (ADM Elevator J, former 4th and Carey Source Area)
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=496372

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
29	E	0.28	1,498.14	1,521.66	WATER WELLS

Well ID:	496366	County:	Reno
Well K ID:	1046110379	Township:	23
Other ID:	FSE VMP 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	30-Oct-2015	Spot:	SW NE SW
Well Depth:	15	Longitude:	-97.8787814
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0617698
Static Depth:		Long Lat Type:	GPS
Elev:	1527	NAD83 Longitude:	-97.8791135
Est Yield:		NAD83 Latitude:	38.0617824
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson

Contam Source Dist:
Driller: Donald Koci P.G.
Directions: 816 N Halstead St, Hutchinson (ADM Elevator J, former 4th and Carey Source Area)
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=496366

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
30	E	0.28	1,498.11	1,521.62	WATER WELLS

Well ID:	496368	County:	Reno
Well K ID:	1040490113	Township:	23
Other ID:	FSE AS 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	30-Oct-2015	Spot:	SW NE SW
Well Depth:	45	Longitude:	-97.8787847
Well Use:	Environmental Remediation, Air Sparge	Latitude:	38.0617533
Static Depth:	17.01	Long Lat Type:	GPS
Elev:	1527	NAD83 Longitude:	-97.8791168
Est Yield:		NAD83 Latitude:	38.0617659
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson

Contam Source Dist:

Driller:	Donald Koci P.G.
Directions:	816 N Halstead St, Hutchinson (ADM Elevator J, former 4th and Carey Source Area)
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=496368

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
31	ESE	0.28	1,501.35	1,521.62	WATER WELLS

Well ID:	496370	County:	Reno
Well K ID:	1040496295	Township:	23
Other ID:	FSE AS 4	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	30-Oct-2015	Spot:	SW NE SW
Well Depth:	45	Longitude:	-97.8787875
Well Use:	Environmental Remediation, Air Sparge	Latitude:	38.0616846
Static Depth:	17	Long Lat Type:	GPS
Elev:	1527	NAD83 Longitude:	-97.8791178
Est Yield:		NAD83 Latitude:	38.0616967
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Donald Koci P.G.		
Directions:	816 N Halstead St, Hutchinson (ADM Elevator J, former 4th and Carey Source Area)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=496370		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
32	E	0.29	1,518.05	1,521.62	WATER WELLS

Well ID:	496373	County:	Reno
Well K ID:	1040492665	Township:	23
Other ID:	FSE SVE 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	30-Oct-2015	Spot:	SW NE SW
Well Depth:	11.5	Longitude:	-97.8787152
Well Use:	Environmental Remediation, Soil Vapor Extraction	Latitude:	38.0617502
Static Depth:		Long Lat Type:	GPS
Elev:	1527	NAD83 Longitude:	-97.8790448
Est Yield:		NAD83 Latitude:	38.0617634
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Donald Koci P.G.		

Directions: 816 N Halstead St, Hutchinson (ADM Elevator J, former 4th and Carey Source Area)
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=496373

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
33	E	0.29	1,537.70	1,521.59	WATER WELLS

Well ID:	496369	County:	Reno
Well K ID:	1040494778	Township:	23
Other ID:	FSE AS 3	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	30-Oct-2015	Spot:	SW NE SW
Well Depth:	45	Longitude:	-97.8786457
Well Use:	Environmental Remediation, Air Sparge	Latitude:	38.0617526
Static Depth:	17	Long Lat Type:	GPS
Elev:	1527	NAD83 Longitude:	-97.8789777
Est Yield:		NAD83 Latitude:	38.0617661
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			

Driller: Donald Koci P.G.
Directions: 816 N Halstead St, Hutchinson (ADM Elevator J, former 4th and Carey Source Area)
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=496369

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
34	ESE	0.29	1,540.83	1,521.59	WATER WELLS

Well ID:	496371	County:	Reno
Well K ID:	1040496297	Township:	23
Other ID:	FSE AS 5	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	30-Oct-2015	Spot:	SW NE SW
Well Depth:	45	Longitude:	-97.8786485
Well Use:	Environmental Remediation, Air Sparge	Latitude:	38.061684
Static Depth:	17.03	Long Lat Type:	GPS
Elev:	1527	NAD83 Longitude:	-97.8789792
Est Yield:		NAD83 Latitude:	38.0616953
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			

Driller: Donald Koci P.G.
Directions: 816 N Halstead St, Hutchinson (ADM Elevator J, former 4th and Carey Source Area)

Wells and Additional Sources Detail Report

URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=496371

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
36	W	0.30	1,596.09	1,526.18	WATER WELLS

Well ID:	395514	County:	Reno
Well K ID:	1040513193	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	447	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	20-Oct-2006	Spot:	SE NW SE
Well Depth:	40	Longitude:	-97.8908541
Well Use:	Domestic, Lawn and Garden	Latitude:	38.0621767
Static Depth:	14	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8911831
Est Yield:		NAD83 Latitude:	38.0621878
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Yazzie, Lorraine
Contam Source Dist:			
Driller:	Miller Drilling		
Directions:	614 N Grandview, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=395514		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	E	0.30	1,600.56	1,521.48	WATER WELLS

Well ID:	496355	County:	Reno
Well K ID:	1046110380	Township:	23
Other ID:	FNE VMP 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	28-Oct-2015	Spot:	SW NE SW
Well Depth:	15	Longitude:	-97.8783725
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0621963
Static Depth:		Long Lat Type:	GPS
Elev:	1527.7	NAD83 Longitude:	-97.878703
Est Yield:		NAD83 Latitude:	38.062209
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Donald Koci P.G.		
Directions:	816 N Halstead St, Hutchinson (ADM Elevator J, former 4th and Carey Source Area)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=496355		

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
38	E	0.30	1,609.51	1,521.53	WATER WELLS

Well ID:	496349	County:	Reno
Well K ID:	1040495178	Township:	23
Other ID:	FNE AS 3	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	29-Oct-2015	Spot:	SW NE SW
Well Depth:	45	Longitude:	-97.8783472
Well Use:	Environmental Remediation, Air Sparge	Latitude:	38.0621082
Static Depth:	16.5	Long Lat Type:	GPS
Elev:	1525.3	NAD83 Longitude:	-97.878678
Est Yield:		NAD83 Latitude:	38.06212
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Donald Koci P.G.		
Directions:	816 N Halstead St, Hutchinson (ADM Elevator J, former 4th and Carey Source Area)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=496349		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
39	E	0.31	1,612.60	1,521.43	WATER WELLS

Well ID:	496363	County:	Reno
Well K ID:	1046110382	Township:	23
Other ID:	CNW 303 D	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	28-Oct-2015	Spot:	SW NE SW
Well Depth:	70	Longitude:	-97.8783308
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0621933
Static Depth:	17.95	Long Lat Type:	GPS
Elev:	1527.8	NAD83 Longitude:	-97.878663
Est Yield:		NAD83 Latitude:	38.062206
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Donald Koci P.G.		
Directions:	816 N Halstead St, Hutchinson (ADM Elevator J, former 4th and Carey Source Area)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=496363		

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
40	E	0.31	1,616.07	1,521.43	WATER WELLS

Well ID:	496347	County:	Reno
Well K ID:	1040491592	Township:	23
Other ID:	FNE AS 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	03-Nov-2015	Spot:	SW NE SW
Well Depth:	45	Longitude:	-97.8783145
Well Use:	Environmental Remediation, Air Sparge	Latitude:	38.0623031
Static Depth:	17.15	Long Lat Type:	GPS
Elev:	1528	NAD83 Longitude:	-97.878644
Est Yield:		NAD83 Latitude:	38.062315
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Donald Koci P.G.		
Directions:	816 N Halstead St, Hutchinson (ADM Elevator J, former 4th and Carey Source Area)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=496347		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
41	E	0.31	1,622.81	1,521.43	WATER WELLS

Well ID:	496359	County:	Reno
Well K ID:	1040491571	Township:	23
Other ID:	FNE SVE 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	28-Oct-2015	Spot:	SW NE SW
Well Depth:	15	Longitude:	-97.8782959
Well Use:	Environmental Remediation, Soil Vapor Extraction	Latitude:	38.0621821
Static Depth:	14.7	Long Lat Type:	GPS
Elev:	1527.3	NAD83 Longitude:	-97.878626
Est Yield:		NAD83 Latitude:	38.062195
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Donald Koci P.G.		
Directions:	816 N Halstead St, Hutchinson (ADM Elevator J, former 4th and Carey Source Area)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=496359		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
42	ESE	0.30	1,604.79	1,520.65	WATER WELLS

Well ID:	520954	County:	Reno
Well K ID:	1044177589	Township:	23
Other ID:	MW 15	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	17-Oct-2018	Spot:	SW NW SE SW
Well Depth:	20.47	Longitude:	-97.87933
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.05989
Static Depth:	11.16	Long Lat Type:	GPS
Elev:	1522.3	NAD83 Longitude:	-97.8796566
Est Yield:		NAD83 Latitude:	38.0598993
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Dillons Distribution Center
Contam Source Dist:			
Driller:	Knightly Environmental Inc.		
Directions:	2700 E 4th Ave, Hutchinson (KDHE U2-078-11103/U2-078-13717)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=520954		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
43	E	0.31	1,630.61	1,521.43	WATER WELLS

Well ID:	496354	County:	Reno
Well K ID:	1046110381	Township:	23
Other ID:	FNE AS 8	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	28-Oct-2015	Spot:	SW NE SW
Well Depth:	45	Longitude:	-97.8782682
Well Use:	Environmental Remediation, Air Sparge	Latitude:	38.062193
Static Depth:	18.03	Long Lat Type:	GPS
Elev:	1527.2	NAD83 Longitude:	-97.878598
Est Yield:		NAD83 Latitude:	38.062206
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Donald Koci P.G.		
Directions:	816 N Halstead St, Hutchinson (ADM Elevator J, former 4th and Carey Source Area)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=496354		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
44	E	0.31	1,644.46	1,521.43	WATER WELLS

Well ID:	496350	County:	Reno
Well K ID:	1042953007	Township:	23
Other ID:	FNE AS 4	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	29-Oct-2015	Spot:	SW NE SW
Well Depth:	45	Longitude:	-97.8782256
Well Use:	Environmental Remediation, Air Sparge	Latitude:	38.0621076
Static Depth:	16.4	Long Lat Type:	GPS
Elev:	1525.6	NAD83 Longitude:	-97.878558
Est Yield:		NAD83 Latitude:	38.062119
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Donald Koci P.G.		
Directions:	816 N Halstead St, Hutchinson (ADM Elevator J, former 4th and Carey Source Area)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=496350		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
45	WNW	0.31	1,633.45	1,529.18	WATER WELLS

Well ID:	118548	County:	Reno
Well K ID:	1040393664	Township:	23
Other ID:	MW 1S	Twn Dir:	S
DWR No:	2411120	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	28-May-1997	Spot:	NE NW SE
Well Depth:	28.5	Longitude:	-97.8908686
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0640024
Static Depth:	21.38	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8911976
Est Yield:		NAD83 Latitude:	38.0640136
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Silas Salvage
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	2115 E 11th Ave, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=118548		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
45	WNW	0.31	1,633.45	1,529.18	WATER WELLS

Wells and Additional Sources Detail Report

Well ID:	118547	County:	Reno
Well K ID:	1040393662	Township:	23
Other ID:	MW 1D	Twn Dir:	S
DWR No:	2411120	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	28-May-1997	Spot:	NE NW SE
Well Depth:	70	Longitude:	-97.8908686
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0640024
Static Depth:	21.72	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8911976
Est Yield:		NAD83 Latitude:	38.0640136
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Silas Salvage
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	2115 E 11th Ave, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=118547		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
45	WNW	0.31	1,633.45	1,529.18	WATER WELLS

Well ID:	317534	County:	Reno
Well K ID:	1040426949	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	665	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	28-Jan-2001	Spot:	NE NW SE
Well Depth:	66	Longitude:	-97.8908686
Well Use:	Other (gas vent well)	Latitude:	38.0640024
Static Depth:	10	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8911976
Est Yield:		NAD83 Latitude:	38.0640136
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Kansas Gas Service
Contam Source Dist:			
Driller:	Pratt Well Service, Inc.		
Directions:	450' SW of 11th and Chemical, in vacant field, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=317534		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
46	E	0.31	1,661.08	1,521.39	WATER WELLS

Wells and Additional Sources Detail Report

Well ID:	496348	County:	Reno
Well K ID:	1045653744	Township:	23
Other ID:	FNE AS 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	03-Nov-2015	Spot:	SW NE SW
Well Depth:	45	Longitude:	-97.8781582
Well Use:	Environmental Remediation, Air Sparge	Latitude:	38.0622996
Static Depth:	17.3	Long Lat Type:	GPS
Elev:	1528	NAD83 Longitude:	-97.878489
Est Yield:		NAD83 Latitude:	38.062311
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Donald Koci P.G.		
Directions:	816 N Halstead St, Hutchinson (ADM Elevator J, former 4th and Carey Source Area)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=496348		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
47	E	0.31	1,660.54	1,521.39	WATER WELLS

Well ID:	496356	County:	Reno
Well K ID:	1046110383	Township:	23
Other ID:	FNE VMP 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	28-Oct-2015	Spot:	SW NE SW
Well Depth:	15	Longitude:	-97.878164
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0621952
Static Depth:		Long Lat Type:	GPS
Elev:	1527.3	NAD83 Longitude:	-97.878495
Est Yield:		NAD83 Latitude:	38.062207
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Donald Koci P.G.		
Directions:	816 N Halstead St, Hutchinson (ADM Elevator J, former 4th and Carey Source Area)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=496356		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
48	NNW	0.32	1,711.87	1,525.40	WATER WELLS

Well ID:	52284	County:	Reno

Wells and Additional Sources Detail Report

Well K ID:	1040249959	Township:	23
Other ID:	Well 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	134	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	08-Apr-1987	Spot:	NE SE NE
Well Depth:	60	Longitude:	-97.8862882
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0676813
Static Depth:	16	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.886617
Est Yield:		NAD83 Latitude:	38.0676924
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Mike Stevens Contractors, Inc.
Contam Source Dist:	0		
Driller:	Rosencrantz-Bemis Enterprises, Inc.		
Directions:	1400 and Grand St, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52284		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
50	SW	0.32	1,673.98	1,522.42	WATER WELLS

Well ID:	379524	County:	Reno
Well K ID:	1043018879	Township:	23
Other ID:	MW 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	585	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	21-May-1998	Spot:	SW SE SE
Well Depth:	20	Longitude:	-97.8885036
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0585281
Static Depth:	16.39	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8888325
Est Yield:		NAD83 Latitude:	38.0585393
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Pitts, Charles
Contam Source Dist:			
Driller:	Associated Environmental, Inc.		
Directions:	2330 E 4th, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=379524		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
50	SW	0.32	1,673.98	1,522.42	WATER WELLS

Well ID:	374116	County:	Reno
Well K ID:	1043018878	Township:	23

Other ID:	MW 3	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	650	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	17-Aug-2005	Spot:	SW SE SE
Well Depth:	20.15	Longitude:	-97.8885036
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0585281
Static Depth:	12.1	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8888325
Est Yield:		NAD83 Latitude:	38.0585393
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Pitts, Charles
Contam Source Dist:			
Driller:	Deffenbaugh Field Services		
Directions:	2330 E 4th, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=374116		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
50	SW	0.32	1,673.98	1,522.42	WATER WELLS

Well ID:	379525	County:	Reno
Well K ID:	1043018873	Township:	23
Other ID:	MW 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	585	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	26-May-1998	Spot:	SW SE SE
Well Depth:	20	Longitude:	-97.8885036
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0585281
Static Depth:	16.22	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8888325
Est Yield:		NAD83 Latitude:	38.0585393
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Pitts, Charles
Contam Source Dist:			
Driller:	Associated Environmental, Inc.		
Directions:	2330 E 4th, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=379525		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
50	SW	0.32	1,673.98	1,522.42	WATER WELLS

Well ID:	374115	County:	Reno
Well K ID:	1043018879	Township:	23
Other ID:	MW 2	Twn Dir:	S

Wells and Additional Sources Detail Report

DWR No:		Range:	5
Contractors Lic No:	650	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	17-Aug-2005	Spot:	SW SE SE
Well Depth:	20.2	Longitude:	-97.8885036
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0585281
Static Depth:	12.56	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8888325
Est Yield:		NAD83 Latitude:	38.0585393
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Pitts, Charles
Contam Source Dist:			
Driller:	Deffenbaugh Field Services		
Directions:	2330 E 4th, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=374115		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
50	SW	0.32	1,673.98	1,522.42	WATER WELLS

Well ID:	379522	County:	Reno
Well K ID:	1040492842	Township:	23
Other ID:	MW 4	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	585	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	26-May-1998	Spot:	SW SE SE
Well Depth:	20	Longitude:	-97.8885036
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0585281
Static Depth:	15.58	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8888325
Est Yield:		NAD83 Latitude:	38.0585393
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Pitts, Charles
Contam Source Dist:			
Driller:	Associated Environmental, Inc.		
Directions:	2330 E 4th, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=379522		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
50	SW	0.32	1,673.98	1,522.42	WATER WELLS

Well ID:	379523	County:	Reno
Well K ID:	1043018878	Township:	23
Other ID:	MW 3	Twn Dir:	S
DWR No:		Range:	5

Wells and Additional Sources Detail Report

Contractors Lic No:	585	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	20-May-1998	Spot:	SW SE SE
Well Depth:	20	Longitude:	-97.8885036
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0585281
Static Depth:	15.99	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8888325
Est Yield:		NAD83 Latitude:	38.0585393
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Pitts, Charles
Contam Source Dist:			
Driller:	Associated Environmental, Inc.		
Directions:	2330 E 4th, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=379523		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
50	SW	0.32	1,673.98	1,522.42	WATER WELLS

Well ID:	379520	County:	Reno
Well K ID:	1040490577	Township:	23
Other ID:	MW 6	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	585	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	20-May-1998	Spot:	SW SE SE
Well Depth:	20	Longitude:	-97.8885036
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0585281
Static Depth:	15.53	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8888325
Est Yield:		NAD83 Latitude:	38.0585393
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Pitts, Charles
Contam Source Dist:			
Driller:	Associated Environmental, Inc.		
Directions:	2330 E 4th, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=379520		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
50	SW	0.32	1,673.98	1,522.42	WATER WELLS

Well ID:	374114	County:	Reno
Well K ID:	1043018873	Township:	23
Other ID:	MW 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	650	Range Dir:	W

Wells and Additional Sources Detail Report

Status:	PLUGGED	Section:	8
Plugged Date:	17-Aug-2005	Spot:	SW SE SE
Well Depth:	20.15	Longitude:	-97.8885036
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0585281
Static Depth:	12.64	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8888325
Est Yield:		NAD83 Latitude:	38.0585393
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Pitts, Charles
Contam Source Dist:			
Driller:	Deffenbaugh Field Services		
Directions:	2330 E 4th, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=374114		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
50	SW	0.32	1,673.98	1,522.42	WATER WELLS

Well ID:	379521	County:	Reno
Well K ID:	1040492840	Township:	23
Other ID:	MW 5	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	585	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	26-May-1998	Spot:	SW SE SE
Well Depth:	20	Longitude:	-97.8885036
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0585281
Static Depth:	15.76	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8888325
Est Yield:		NAD83 Latitude:	38.0585393
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Pitts, Charles
Contam Source Dist:			
Driller:	Associated Environmental, Inc.		
Directions:	2330 E 4th, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=379521		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
50	SW	0.32	1,673.98	1,522.42	WATER WELLS

Well ID:	374117	County:	Reno
Well K ID:	1040490577	Township:	23
Other ID:	MW 6	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	650	Range Dir:	W
Status:	PLUGGED	Section:	8

Plugged Date:	17-Aug-2005	Spot:	SW SE SE
Well Depth:	19.6	Longitude:	-97.8885036
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0585281
Static Depth:	11.61	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8888325
Est Yield:		NAD83 Latitude:	38.0585393
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Pitts, Charles
Contam Source Dist:			
Driller:	Deffenbaugh Field Services		
Directions:	2330 E 4th, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=374117		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
51	E	0.32	1,676.89	1,521.36	WATER WELLS

Well ID:	496360	County:	Reno
Well K ID:	1040496293	Township:	23
Other ID:	FNE SVE 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	28-Oct-2015	Spot:	SW NE SW
Well Depth:	14	Longitude:	-97.8781082
Well Use:	Environmental Remediation, Soil Vapor Extraction	Latitude:	38.0621757
Static Depth:		Long Lat Type:	GPS
Elev:	1527	NAD83 Longitude:	-97.878439
Est Yield:		NAD83 Latitude:	38.062188
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Donald Koci P.G.		
Directions:	816 N Halstead St, Hutchinson (ADM Elevator J, former 4th and Carey Source Area)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=496360		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
52	E	0.32	1,688.38	1,521.38	WATER WELLS

Well ID:	496351	County:	Reno
Well K ID:	1040494775	Township:	23
Other ID:	FNE AS 5	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	29-Oct-2015	Spot:	SW NE SW

Well Depth:	45	Longitude:	-97.8780728
Well Use:	Environmental Remediation, Air Sparge	Latitude:	38.0621069
Static Depth:	16.4	Long Lat Type:	GPS
Elev:	1525.6	NAD83 Longitude:	-97.878404
Est Yield:		NAD83 Latitude:	38.062118
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Donald Koci P.G.		
Directions:	816 N Halstead St, Hutchinson (ADM Elevator J, former 4th and Carey Source Area)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=496351		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
53	NE	0.32	1,670.32	1,519.50	WATER WELLS

Well ID:	52296	County:	Reno
Well K ID:	1040249981	Township:	23
Other ID:		Twn Dir:	S
DWR No:	T88-372	Range:	5
Contractors Lic No:	134	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	05-Aug-1988	Spot:	SW SE NW
Well Depth:	53	Longitude:	-97.8793283
Well Use:	Dewatering	Latitude:	38.0658232
Static Depth:	11	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8796569
Est Yield:		NAD83 Latitude:	38.0658343
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	Rhoades Construction Co., Inc.
Contam Source Dist:	0		
Driller:	Rosencrantz-Bemis Enterprises, Inc.		
Directions:	2700 Blk on E 11th, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52296		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
53	NE	0.32	1,670.32	1,519.50	WATER WELLS

Well ID:	379740	County:	Reno
Well K ID:	1040249977	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	134	Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	02-Sep-1987	Spot:	SW SE NW
Well Depth:	50	Longitude:	-97.8793283

Wells and Additional Sources Detail Report

Well Use:	Injection well/air sparge (AS) /shallow	Latitude:	38.0658232
Static Depth:	11	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8796569
Est Yield:		NAD83 Latitude:	38.0658343
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Binford Construction
Contam Source Dist:			
Driller:	Rosencrantz-Bemis Enterprises, Inc.		
Directions:	2500 - 2600 Blk on E 11th, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=379740		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
53	NE	0.32	1,670.32	1,519.50	WATER WELLS

Well ID:	52295	County:	Reno
Well K ID:	1040249979	Township:	23
Other ID:		Twn Dir:	S
DWR No:	T88-373	Range:	5
Contractors Lic No:	134	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	08-Aug-1988	Spot:	SW SE NW
Well Depth:	53	Longitude:	-97.8793283
Well Use:	Dewatering	Latitude:	38.0658232
Static Depth:	11	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8796569
Est Yield:		NAD83 Latitude:	38.0658343
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	Rhoades Construction Co., Inc.
Contam Source Dist:	0		
Driller:	Rosencrantz-Bemis Enterprises, Inc.		
Directions:	2700 Blk on E 11th, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52295		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
53	NE	0.32	1,670.32	1,519.50	WATER WELLS

Well ID:	379741	County:	Reno
Well K ID:	1040249981	Township:	23
Other ID:		Twn Dir:	S
DWR No:	T88-372	Range:	5
Contractors Lic No:	134	Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	13-Oct-1988	Spot:	SW SE NW
Well Depth:	53	Longitude:	-97.8793283
Well Use:	Dewatering	Latitude:	38.0658232

Static Depth:	11	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8796569
Est Yield:		NAD83 Latitude:	38.0658343
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Rhoades Construction Co., Inc.
Contam Source Dist:			
Driller:	Rosencrantz-Bemis Enterprises, Inc.		
Directions:	2700 blk on E 11th, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=379741		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
53	NE	0.32	1,670.32	1,519.50	WATER WELLS

Well ID:	379742	County:	Reno
Well K ID:	1040249979	Township:	23
Other ID:		Twn Dir:	S
DWR No:	T88-373	Range:	5
Contractors Lic No:	134	Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	13-Oct-1988	Spot:	SW SE NW
Well Depth:	53	Longitude:	-97.8793283
Well Use:	Dewatering	Latitude:	38.0658232
Static Depth:	11	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8796569
Est Yield:		NAD83 Latitude:	38.0658343
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Rhoades Construction Co., Inc.
Contam Source Dist:			
Driller:	Rosencrantz-Bemis Enterprises, Inc.		
Directions:	2700 blk on E 11th, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=379742		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
53	NE	0.32	1,670.32	1,519.50	WATER WELLS

Well ID:	52294	County:	Reno
Well K ID:	1040249977	Township:	23
Other ID:		Twn Dir:	S
DWR No:	38621	Range:	5
Contractors Lic No:	134	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	22-Jul-1987	Spot:	SW SE NW
Well Depth:	50	Longitude:	-97.8793283
Well Use:	Injection well/air sparge (AS) /shallow	Latitude:	38.0658232
Static Depth:	11	Long Lat Type:	From PLSS

Wells and Additional Sources Detail Report

Elev:		NAD83 Longitude:	-97.8796569
Est Yield:		NAD83 Latitude:	38.0658343
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Binford Constructinon
Contam Source Dist:	0		
Driller:	Rosencrantz-Bemis Enterprises, Inc.		
Directions:	2500 - 2600 Blk on E 11th, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52294		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
54	E	0.32	1,702.33	1,521.33	WATER WELLS

Well ID:	496364	County:	Reno
Well K ID:	1040468068	Township:	23
Other ID:	CMW 304 S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	28-Oct-2015	Spot:	SW NE SW
Well Depth:	25	Longitude:	-97.8780182
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0622055
Static Depth:	17.6	Long Lat Type:	GPS
Elev:	1527.2	NAD83 Longitude:	-97.878349
Est Yield:		NAD83 Latitude:	38.062218
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Donald Koci P.G.		
Directions:	816 N Halstead St, Hutchinson (ADM Elevator J, former 4th and Carey Source Area)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=496364		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
55	E	0.33	1,728.39	1,521.28	WATER WELLS

Well ID:	496352	County:	Reno
Well K ID:	1040495887	Township:	23
Other ID:	FNE AS 6	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	29-Oct-2015	Spot:	SW NE SW
Well Depth:	45	Longitude:	-97.8779338
Well Use:	Environmental Remediation, Air Sparge	Latitude:	38.0621035
Static Depth:	16.45	Long Lat Type:	GPS
Elev:	1525.6	NAD83 Longitude:	-97.878265

Est Yield:		NAD83 Latitude:	38.062117
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Donald Koci P.G.		
Directions:	816 N Halstead St, Hutchinson (ADM Elevator J, former 4th and Carey Source Area)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=496352		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
56	SE	0.33	1,724.38	1,520.52	WATER WELLS

Well ID:	520964	County:	Reno
Well K ID:	1040493338	Township:	23
Other ID:	MW 3	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	17-Oct-2018	Spot:	NW SW SE SW
Well Depth:	20.34	Longitude:	-97.87938
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0593
Static Depth:	10.95	Long Lat Type:	GPS
Elev:	1522.04	NAD83 Longitude:	-97.879706
Est Yield:		NAD83 Latitude:	38.059309
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Dillons Distribution Center
Contam Source Dist:			
Driller:	Knightly Environmental Inc.		
Directions:	2700 E 4th Ave, Hutchinson (KDHE U2-078-11103/U2-078-13717)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=520964		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
57	E	0.33	1,746.82	1,521.23	WATER WELLS

Well ID:	496361	County:	Reno
Well K ID:	1040496299	Township:	23
Other ID:	FNE SVE 3	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	29-Oct-2015	Spot:	SW NE SW
Well Depth:	14	Longitude:	-97.8778651
Well Use:	Environmental Remediation, Soil Vapor Extraction	Latitude:	38.0621745
Static Depth:		Long Lat Type:	GPS
Elev:	1526.4	NAD83 Longitude:	-97.878195
Est Yield:		NAD83 Latitude:	38.062186

Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Donald Koci P.G.		
Directions:	816 N Halstead St, Hutchinson (ADM Elevator J, former 4th and Carey Source Area)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=496361		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
58	E	0.33	1,748.85	1,521.24	WATER WELLS

Well ID:	496357	County:	Reno
Well K ID:	1040495427	Township:	23
Other ID:	FNE VMP 3	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	29-Oct-2015	Spot:	SW NE SW
Well Depth:	14	Longitude:	-97.8778641
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0620839
Static Depth:		Long Lat Type:	GPS
Elev:	1524.9	NAD83 Longitude:	-97.878196
Est Yield:		NAD83 Latitude:	38.062097
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Donald Koci P.G.		
Directions:	816 N Halstead St, Hutchinson (ADM Elevator J, former 4th and Carey Source Area)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=496357		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
59	E	0.33	1,767.13	1,521.23	WATER WELLS

Well ID:	496353	County:	Reno
Well K ID:	1040492667	Township:	23
Other ID:	FNE AS 7	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	29-Oct-2015	Spot:	SW NE SW
Well Depth:	45	Longitude:	-97.8777954
Well Use:	Environmental Remediation, Air Sparge	Latitude:	38.0621577
Static Depth:	16.15	Long Lat Type:	GPS
Elev:	1525.2	NAD83 Longitude:	-97.878127
Est Yield:		NAD83 Latitude:	38.062169
Contam Source Type:		Scanned:	Yes

Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Donald Koci P.G.		
Directions:	816 N Halstead St, Hutchinson (ADM Elevator J, former 4th and Carey Source Area)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=496353		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
60	S	0.36	1,900.18	1,522.21	WATER WELLS

Well ID:	483858	County:	Reno
Well K ID:	1044998653	Township:	23
Other ID:	CMW 17 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	20-Jan-2015	Spot:	NW NW NW NW
Well Depth:	61	Longitude:	-97.8846957
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0571579
Static Depth:	14.9	Long Lat Type:	GPS
Elev:	1524	NAD83 Longitude:	-97.885029
Est Yield:		NAD83 Latitude:	38.05717
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	City of Hutchinson		
Directions:	309 N Halstend St, Hutchinson (from 4th Ave and Halstead St: 120' E, 200' S)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=483858		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
60	S	0.36	1,900.18	1,522.21	WATER WELLS

Well ID:	483857	County:	Reno
Well K ID:	1044998651	Township:	23
Other ID:	CMW 17 3	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	20-Jan-2015	Spot:	NW NW NW NW
Well Depth:	25	Longitude:	-97.8846957
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0571579
Static Depth:	14.9	Long Lat Type:	GPS
Elev:	1524	NAD83 Longitude:	-97.885029
Est Yield:		NAD83 Latitude:	38.05717
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson

Contam Source Dist:
Driller: City of Hutchinson
Directions: 309 N Halstend St, Hutchinson (from 4th Ave and Halstead St: 120' E, 200' S)
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=483857

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
60	S	0.36	1,900.18	1,522.21	WATER WELLS

Well ID:	483859	County:	Reno
Well K ID:	1044998652	Township:	23
Other ID:	CMW 17 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	20-Jan-2015	Spot:	NW NW NW NW
Well Depth:	63	Longitude:	-97.8846957
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0571579
Static Depth:	14.9	Long Lat Type:	GPS
Elev:	1524	NAD83 Longitude:	-97.885029
Est Yield:		NAD83 Latitude:	38.05717
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson

Contam Source Dist:
Driller: City of Hutchinson
Directions: 309 N Halstend St, Hutchinson (from 4th Ave and Halstead St: 120' E, 200' S)
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=483859

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
60	S	0.36	1,900.18	1,522.21	WATER WELLS

Well ID:	483856	County:	Reno
Well K ID:	1044998650	Township:	23
Other ID:	CMW 17 4	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	20-Jan-2015	Spot:	NW NW NW NW
Well Depth:	22	Longitude:	-97.8846957
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0571579
Static Depth:	14.9	Long Lat Type:	GPS
Elev:	1524	NAD83 Longitude:	-97.885029
Est Yield:		NAD83 Latitude:	38.05717
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson

Contam Source Dist:

Wells and Additional Sources Detail Report

Driller:	City of Hutchinson
Directions:	309 N Halstend St, Hutchinson (from 4th Ave and Halstead St: 120' E, 200' S)
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=483856

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
61	ESE	0.34	1,800.19	1,521.51	WATER WELLS

Well ID:	520951	County:	Reno
Well K ID:	1044177591	Township:	23
Other ID:	MW 16	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	18-Oct-2018	Spot:	SW NE SE SW
Well Depth:	20.06	Longitude:	-97.87821
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.06038
Static Depth:	11.85	Long Lat Type:	GPS
Elev:	1522.9	NAD83 Longitude:	-97.8785362
Est Yield:		NAD83 Latitude:	38.0603909
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Dillons Distribution Center
Contam Source Dist:			
Driller:	Knightly Environmental Inc.		
Directions:	2700 E 4th Ave, Hutchinson (KDHE U2-078-11103/U2-078-13717)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=520951		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
62	SE	0.34	1,803.02	1,520.52	WATER WELLS

Well ID:	520962	County:	Reno
Well K ID:	1040495551	Township:	23
Other ID:	MW 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	17-Oct-2018	Spot:	NW SW SE SW
Well Depth:	20.28	Longitude:	-97.87889
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.05944
Static Depth:	11.15	Long Lat Type:	GPS
Elev:	1522.16	NAD83 Longitude:	-97.8792176
Est Yield:		NAD83 Latitude:	38.0594494
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Dillons Distribution Center
Contam Source Dist:			
Driller:	Knightly Environmental Inc.		

Directions: 2700 E 4th Ave, Hutchinson (KDHE U2-078-11103/U2-078-13717)
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=520962

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
63	SSE	0.35	1,833.65	1,521.36	WATER WELLS

Well ID:	554126	County:	Reno
Well K ID:	1052673459	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	138	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	03-Jan-2013	Spot:	SE SE SW SW
Well Depth:	45	Longitude:	-97.8808883
Well Use:	Dewatering	Latitude:	38.0579566
Static Depth:	15.5	Long Lat Type:	GPS
Elev:	1522	NAD83 Longitude:	-97.88122
Est Yield:	1200	NAD83 Latitude:	38.05797
Contam Source Type:	Watertight sewer lines	Scanned:	Yes
Contam Source Dir:	S	Owner:	Dillons Warehouse
Contam Source Dist:	20		
Driller:	Peterson Irrigation, Inc.		
Directions:	2700 E 4th St, Hutchinson (two bores)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=554126		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
63	SSE	0.35	1,833.65	1,521.36	WATER WELLS

Well ID:	463994	County:	Reno
Well K ID:	1044564838	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	138	Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	18-Jan-2013	Spot:	SW SE SE
Well Depth:	40	Longitude:	-97.8808883
Well Use:	Dewatering	Latitude:	38.0579566
Static Depth:	15.5	Long Lat Type:	GPS
Elev:	1522	NAD83 Longitude:	-97.88122
Est Yield:		NAD83 Latitude:	38.05797
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Dillons Warehouse
Contam Source Dist:			
Driller:	Peterson Irrigation, Inc.		
Directions:	2700 E 4th St, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=463994		

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
64	SSE	0.35	1,858.17	1,521.36	WATER WELLS

Well ID:	463992	County:	Reno
Well K ID:	1044564837	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	138	Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	18-Jan-2013	Spot:	SW SE SE
Well Depth:	40	Longitude:	-97.8808702
Well Use:	Dewatering	Latitude:	38.0578878
Static Depth:	15.5	Long Lat Type:	GPS
Elev:	1522	NAD83 Longitude:	-97.8812
Est Yield:		NAD83 Latitude:	38.0579
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Dillons Warehouse
Contam Source Dist:			
Driller:	Peterson Irrigation, Inc.		
Directions:	2700 E 4th St, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=463992		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
66	N	0.38	1,994.19	1,524.34	WATER WELLS

Well ID:	559249	County:	Reno
Well K ID:	1040430782	Township:	23
Other ID:	LHMW 4d	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	27-Oct-2023	Spot:	NE NW SW NW
Well Depth:	65	Longitude:	-97.883267
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0684886
Static Depth:	13	Long Lat Type:	GPS
Elev:	1527	NAD83 Longitude:	-97.8836
Est Yield:		NAD83 Latitude:	38.0685
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp
Contam Source Dist:			
Driller:	GeoCore, LLC		
Directions:	E. 530' and S. 410' of intersection of E. 14th Ave and N. Halstead St., Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=559249		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
66	N	0.38	1,994.19	1,524.34	WATER WELLS

Well ID:	559269	County:	Reno
Well K ID:	1040430771	Township:	23
Other ID:	LHMW 4s	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	27-Oct-2023	Spot:	NE NW SW NW
Well Depth:	24	Longitude:	-97.883267
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0684886
Static Depth:	13	Long Lat Type:	GPS
Elev:	1527	NAD83 Longitude:	-97.8836
Est Yield:		NAD83 Latitude:	38.0685
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp
Contam Source Dist:			
Driller:	GeoCore, LLC		
Directions:	E. 530' and S. 410' of intersection of E. 14th Ave and N. Halstead St., Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=559269		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
67	SSE	0.37	1,966.10	1,521.36	WATER WELLS

Well ID:	463995	County:	Reno
Well K ID:	1044564836	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	138	Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	18-Jan-2013	Spot:	SW SE SE
Well Depth:	40	Longitude:	-97.8809365
Well Use:	Dewatering	Latitude:	38.0575279
Static Depth:	15.5	Long Lat Type:	GPS
Elev:	1522	NAD83 Longitude:	-97.88127
Est Yield:		NAD83 Latitude:	38.05754
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Dillons Warehouse
Contam Source Dist:			
Driller:	Peterson Irrigation, Inc.		
Directions:	2700 E 4th St, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=463995		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
68	SE	0.37	1,940.94	1,520.52	WATER WELLS

Wells and Additional Sources Detail Report

Well ID:	520961	County:	Reno
Well K ID:	1040495549	Township:	23
Other ID:	MW 7	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	17-Oct-2018	Spot:	NE SW SE SW
Well Depth:	20.41	Longitude:	-97.8784
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.05933
Static Depth:	11.26	Long Lat Type:	GPS
Elev:	1521.98	NAD83 Longitude:	-97.8787267
Est Yield:		NAD83 Latitude:	38.0593398
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Dillons Distribution Center
Contam Source Dist:			
Driller:	Knightly Environmental Inc.		
Directions:	2700 E 4th Ave, Hutchinson (KDHE U2-078-11103/U2-078-13717)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=520961		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
69	NNE	0.38	2,006.43	1,524.14	WATER WELLS

Well ID:	559283	County:	Reno
Well K ID:	1040430794	Township:	23
Other ID:	LHMW 7d	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	27-Oct-2023	Spot:	NW NE SW NW
Well Depth:	65	Longitude:	-97.8822689
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0683876
Static Depth:	12.6	Long Lat Type:	GPS
Elev:	1528	NAD83 Longitude:	-97.8826
Est Yield:		NAD83 Latitude:	38.0684
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp
Contam Source Dist:			
Driller:	GeoCore, LLC		
Directions:	E. 815' and S. 410' of intersection of E. 14th Ave. and N. Halstead St., Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=559283		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
69	NNE	0.38	2,006.43	1,524.14	WATER WELLS

Well ID:	559285	County:	Reno
Well K ID:	1040430790	Township:	23
Other ID:	LHMW 7s	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	27-Oct-2023	Spot:	NW NE SW NW
Well Depth:	23	Longitude:	-97.8822689
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0683876
Static Depth:	12.6	Long Lat Type:	GPS
Elev:	1528	NAD83 Longitude:	-97.8826
Est Yield:		NAD83 Latitude:	38.0684
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp
Contam Source Dist:			
Driller:	GeoCore, LLC		
Directions:	E. 815' and S. 410' of intersection of E. 14th Ave. and N. Halstead St., Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=559285		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
69	NNE	0.38	2,006.43	1,524.14	WATER WELLS

Well ID:	559284	County:	Reno
Well K ID:	1040430792	Township:	23
Other ID:	LHMW 7i	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	27-Oct-2023	Spot:	NW NE SW NW
Well Depth:	46	Longitude:	-97.8822689
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0683876
Static Depth:	12.6	Long Lat Type:	GPS
Elev:	1528	NAD83 Longitude:	-97.8826
Est Yield:		NAD83 Latitude:	38.0684
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp
Contam Source Dist:			
Driller:	GeoCore, LLC		
Directions:	E. 815' and S. 410' of intersection of E. 14th Ave. and N. Halstead St., Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=559284		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
70	SE	0.37	1,953.07	1,520.78	WATER WELLS

Wells and Additional Sources Detail Report

Well ID:	459441	County:	Reno
Well K ID:	1044177593	Township:	23
Other ID:	17	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	732	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	27-Aug-2012	Spot:	SW SE SW
Well Depth:	20	Longitude:	-97.8792415
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0585035
Static Depth:	12.06	Long Lat Type:	From PLSS
Elev:	1520.32	NAD83 Longitude:	-97.8795701
Est Yield:		NAD83 Latitude:	38.0585147
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Dillons Real Estate
Contam Source Dist:			
Driller:	JB Environmental		
Directions:	Dillon Store Distribution Center, 2700 E 4th Ave, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=459441		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
70	SE	0.37	1,953.07	1,520.78	WATER WELLS

Well ID:	459436	County:	Reno
Well K ID:	1044177566	Township:	23
Other ID:	12	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	732	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	27-Aug-2012	Spot:	SW SE SW
Well Depth:	20	Longitude:	-97.8792415
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0585035
Static Depth:	12.32	Long Lat Type:	From PLSS
Elev:	1519.98	NAD83 Longitude:	-97.8795701
Est Yield:		NAD83 Latitude:	38.0585147
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Dillons Real Estate
Contam Source Dist:			
Driller:	JB Environmental		
Directions:	Dillon Store Distribution Center, 2700 E 4th Ave, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=459436		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
70	SE	0.37	1,953.07	1,520.78	WATER WELLS

Well ID:	459437	County:	Reno

Well K ID:	1044177585	Township:	23
Other ID:	13	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	732	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	27-Aug-2012	Spot:	SW SE SW
Well Depth:	20	Longitude:	-97.8792415
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0585035
Static Depth:	12.27	Long Lat Type:	From PLSS
Elev:	1520.19	NAD83 Longitude:	-97.8795701
Est Yield:		NAD83 Latitude:	38.0585147
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Dillons Real Estate
Contam Source Dist:			
Driller:	JB Environmental		
Directions:	Dillon Store Distribution Center, 2700 E 4th Ave, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=459437		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
70	SE	0.37	1,953.07	1,520.78	WATER WELLS

Well ID:	459440	County:	Reno
Well K ID:	1044177591	Township:	23
Other ID:	16	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	732	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	28-Aug-2012	Spot:	SW SE SW
Well Depth:	20	Longitude:	-97.8792415
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0585035
Static Depth:	14.17	Long Lat Type:	From PLSS
Elev:	1522.67	NAD83 Longitude:	-97.8795701
Est Yield:		NAD83 Latitude:	38.0585147
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Dillons Real Estate
Contam Source Dist:			
Driller:	JB Environmental		
Directions:	Dillon Store Distribution Center, 2700 E 4th Ave, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=459440		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
70	SE	0.37	1,953.07	1,520.78	WATER WELLS

Well ID:	459442	County:	Reno
Well K ID:	1044177595	Township:	23

Other ID:	18	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	732	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	27-Aug-2012	Spot:	SW SE SW
Well Depth:	20	Longitude:	-97.8792415
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0585035
Static Depth:	12.89	Long Lat Type:	From PLSS
Elev:	1520.94	NAD83 Longitude:	-97.8795701
Est Yield:		NAD83 Latitude:	38.0585147
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Dillons Real Estate
Contam Source Dist:			
Driller:	JB Environmental		
Directions:	Dillon Store Distribution Center, 2700 E 4th Ave, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=459442		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
70	SE	0.37	1,953.07	1,520.78	WATER WELLS

Well ID:	459439	County:	Reno
Well K ID:	1044177589	Township:	23
Other ID:	15	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	732	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	28-Aug-2012	Spot:	SW SE SW
Well Depth:	20	Longitude:	-97.8792415
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0585035
Static Depth:	13.4	Long Lat Type:	From PLSS
Elev:	1522.02	NAD83 Longitude:	-97.8795701
Est Yield:		NAD83 Latitude:	38.0585147
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Dillons Real Estate
Contam Source Dist:			
Driller:	JB Environmental		
Directions:	Dillon Store Distribution Center, 2700 E 4th Ave, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=459439		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
70	SE	0.37	1,953.07	1,520.78	WATER WELLS

Well ID:	459438	County:	Reno
Well K ID:	1044177587	Township:	23
Other ID:	14	Twn Dir:	S

DWR No:		Range:	5
Contractors Lic No:	732	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	28-Aug-2012	Spot:	SW SE SW
Well Depth:	20	Longitude:	-97.8792415
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0585035
Static Depth:	12.86	Long Lat Type:	From PLSS
Elev:	1521.16	NAD83 Longitude:	-97.8795701
Est Yield:		NAD83 Latitude:	38.0585147
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Dillons Real Estate
Contam Source Dist:			
Driller:	JB Environmental		
Directions:	Dillon Store Distribution Center, 2700 E 4th Ave, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=459438		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
71	S	0.39	2,069.41	1,521.93	WATER WELLS

Well ID:	370680	County:	Reno
Well K ID:	1042916988	Township:	23
Other ID:	SVE MD4	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	21-Jul-2005	Spot:	NW NW NW
Well Depth:	14.1	Longitude:	-97.8838534
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0566989
Static Depth:	11	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8841822
Est Yield:		NAD83 Latitude:	38.0567101
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	City of Hutchinson		
Directions:	309 N Halstead, Hutchinson - from 4th and Halstead: 650' S, 225' E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=370680		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
71	S	0.39	2,069.41	1,521.93	WATER WELLS

Well ID:	376067	County:	Reno
Well K ID:	1040496301	Township:	23
Other ID:	BGN AS 1B	Twn Dir:	S
DWR No:		Range:	5

Wells and Additional Sources Detail Report

Contractors Lic No:	655	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	01-Oct-2005	Spot:	NW NW NW
Well Depth:	45	Longitude:	-97.8838534
Well Use:	Environmental Remediation, Air Sparge	Latitude:	38.0566989
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8841822
Est Yield:		NAD83 Latitude:	38.0567101
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Philip Environmental Services Corp.		
Directions:	Cargill Grain Division, 309 N Halstead, Hutchinson - from 4th and Halstead: 665' S, 185' E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=376067		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
71	S	0.39	2,069.41	1,521.93	WATER WELLS

Well ID:	372239	County:	Reno
Well K ID:	1042916990	Township:	23
Other ID:	BGN AS 1A	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	655	Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	07-Jul-2005	Spot:	NW NW NW
Well Depth:	45	Longitude:	-97.8838534
Well Use:	Environmental Remediation, Air Sparge	Latitude:	38.0566989
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8841822
Est Yield:		NAD83 Latitude:	38.0567101
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Philip Environmental Services Corp.		
Directions:	55' E of centerline of rr track by train bay, 10' N of E elevator wall		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=372239		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
71	S	0.39	2,069.41	1,521.93	WATER WELLS

Well ID:	107722	County:	Reno
Well K ID:	1040380393	Township:	23
Other ID:	CMW 17D	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W

Wells and Additional Sources Detail Report

Status:	CONSTRUCTED	Section:	16
Plugged Date:	15-Apr-1996	Spot:	NW NW NW
Well Depth:	63	Longitude:	-97.8838534
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0566989
Static Depth:	16.86	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8841822
Est Yield:		NAD83 Latitude:	38.0567101
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Cargill
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	from Halstead: 170' E, 300' S of 4th St		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=107722		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
71	S	0.39	2,069.41	1,521.93	WATER WELLS

Well ID:	376060	County:	Reno
Well K ID:	1040491594	Township:	23
Other ID:	BGN VMP	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	655	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	01-Oct-2005	Spot:	NW NW NW
Well Depth:	14	Longitude:	-97.8838534
Well Use:	Environmental Remediation, Soil Vapor Extraction	Latitude:	38.0566989
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8841822
Est Yield:		NAD83 Latitude:	38.0567101
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Philip Environmental Services Corp.		
Directions:	Cargill Grain Division, 309 N Halstead, Hutchinson - from 4th and Halstead: 660' S, 218' E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=376060		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
71	S	0.39	2,069.41	1,521.93	WATER WELLS

Well ID:	376064	County:	Reno
Well K ID:	1040495889	Township:	23
Other ID:	BGN SVE 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	655	Range Dir:	W
Status:	CONSTRUCTED	Section:	16

Plugged Date:	01-Oct-2005	Spot:	NW NW NW
Well Depth:	15	Longitude:	-97.8838534
Well Use:	Environmental Remediation, Soil Vapor Extraction	Latitude:	38.0566989
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8841822
Est Yield:		NAD83 Latitude:	38.0567101
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Philip Environmental Services Corp.		
Directions:	Cargill Grain Division, 309 N Halstead, Hutchinson - from 4th and Halstead: 660' S, 205' E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=376064		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
71	S	0.39	2,069.41	1,521.93	WATER WELLS

Well ID:	376068	County:	Reno
Well K ID:	1042916994	Township:	23
Other ID:	BGN AS 1A	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	655	Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	01-Oct-2005	Spot:	NW NW NW
Well Depth:	45	Longitude:	-97.8838534
Well Use:	Environmental Remediation, Air Sparge	Latitude:	38.0566989
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8841822
Est Yield:		NAD83 Latitude:	38.0567101
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Philip Environmental Services Corp.		
Directions:	Cargill Grain Division, 309 N Halstead, Hutchinson - from 4th and Halstead: 672' S, 185' E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=376068		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
71	S	0.39	2,069.41	1,521.93	WATER WELLS

Well ID:	370700	County:	Reno
Well K ID:	1042916989	Township:	23
Other ID:	SVE MD1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	20-Jul-2005	Spot:	NW NW NW

Well Depth:	14	Longitude:	-97.8838534
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0566989
Static Depth:	11.32	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8841822
Est Yield:		NAD83 Latitude:	38.0567101
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	City of Hutchinson		
Directions:	309 N Halstead - from 4th and Halstead: 650' S, 200' E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=370700		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
71	S	0.39	2,069.41	1,521.93	WATER WELLS

Well ID:	376061	County:	Reno
Well K ID:	1040490115	Township:	23
Other ID:	BGN AS 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	655	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	01-Oct-2005	Spot:	NW NW NW
Well Depth:	45	Longitude:	-97.8838534
Well Use:	Environmental Remediation, Air Sparge	Latitude:	38.0566989
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8841822
Est Yield:		NAD83 Latitude:	38.0567101
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Philip Environmental Services Corp.		
Directions:	Cargill Grain Division, 309 N Halstead, Hutchinson - from 4th and Halstead: 670' S, 220' E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=376061		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
71	S	0.39	2,069.41	1,521.93	WATER WELLS

Well ID:	107721	County:	Reno
Well K ID:	1040380391	Township:	23
Other ID:	CMW 17S	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	15-Apr-1996	Spot:	NW NW NW
Well Depth:	25	Longitude:	-97.8838534

Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0566989
Static Depth:	16.79	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8841822
Est Yield:		NAD83 Latitude:	38.0567101
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Cargill
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	from Halstead: 170' E, 300' S of 4th St		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=107721		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
71	S	0.39	2,069.41	1,521.93	WATER WELLS

Well ID:	96943	County:	Reno
Well K ID:	1040358337	Township:	23
Other ID:	MW 11	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	20-Oct-1994	Spot:	NW NW NW
Well Depth:	20	Longitude:	-97.8838534
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0566989
Static Depth:	16.03	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8841822
Est Yield:		NAD83 Latitude:	38.0567101
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:	NW	Owner:	Hamilton Roofing
Contam Source Dist:	310		
Driller:	GeoCore Services Inc.		
Directions:	from SE corner of 4th St and N Halstead Rd: 315' S		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=96943		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
72	S	0.39	2,076.35	1,522.53	WATER WELLS

Well ID:	449877	County:	Reno
Well K ID:	1043695240	Township:	23
Other ID:	MW 12	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	757	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	15-Aug-2011	Spot:	NE NE NE
Well Depth:	16	Longitude:	-97.88528
Well Use:	Monitoring	Latitude:	38.05667

	well/observation/piezometer		
Static Depth:		Long Lat Type:	GPS
Elev:		NAD83 Longitude:	-97.8856088
Est Yield:		NAD83 Latitude:	38.0566807
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Luminous Neon Inc.
Contam Source Dist:			
Driller:	Larsen and Associates, Inc.		
Directions:	309 N Halstead, Hutchinson (U2-078-C0845)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=449877		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
73	E	0.38	2,004.02	1,520.90	WATER WELLS

Well ID:	376027	County:	Reno
Well K ID:	1040492659	Township:	23
Other ID:	MW 312S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	655	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	22-Sep-2005	Spot:	SE NE SW
Well Depth:	30	Longitude:	-97.876972
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0621508
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8773005
Est Yield:		NAD83 Latitude:	38.0621619
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Philip Environmental Services Corp.		
Directions:	816 N Halstead, ADM Terminal J, Hutchinson - from 4th and Halstead: 1383' N, 2406' E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=376027		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
74	ESE	0.38	1,991.27	1,520.75	WATER WELLS

Well ID:	520952	County:	Reno
Well K ID:	1040490579	Township:	23
Other ID:	MW 4	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	17-Oct-2018	Spot:	SW NE SE SW
Well Depth:	20.34	Longitude:	-97.87798
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.05959

Static Depth:	11.56	Long Lat Type:	GPS
Elev:	1522.39	NAD83 Longitude:	-97.8783055
Est Yield:		NAD83 Latitude:	38.0595987
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Dillons Distribution Center
Contam Source Dist:			
Driller:	Knightly Environmental Inc.		
Directions:	2700 E 4th Ave, Hutchinson (KDHE U2-078-11103/U2-078-13717)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=520952		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
75	S	0.39	2,078.72	1,522.58	WATER WELLS

Well ID:	449871	County:	Reno
Well K ID:	1040353491	Township:	23
Other ID:	MW 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	757	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	15-Aug-2011	Spot:	NE NE NE
Well Depth:	14	Longitude:	-97.88617
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0567036
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8864988
Est Yield:		NAD83 Latitude:	38.0567148
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Hamilton Roofing
Contam Source Dist:			
Driller:	Larsen and Associates, Inc.		
Directions:	320' SW of SW corner of E 4th St and Halstead St, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=449871		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
75	S	0.39	2,078.72	1,522.58	WATER WELLS

Well ID:	94839	County:	Reno
Well K ID:	1040353509	Township:	23
Other ID:	MW 7	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	20-Oct-1994	Spot:	NE NE NE
Well Depth:	20	Longitude:	-97.88617
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0567036
Static Depth:	16.13	Long Lat Type:	From PLSS

Wells and Additional Sources Detail Report

Elev:		NAD83 Longitude:	-97.8864988
Est Yield:		NAD83 Latitude:	38.0567148
Contam Source Type:	Fuel storage	Scanned:	Yes
Contam Source Dir:		Owner:	Hamilton Roofing
Contam Source Dist:	0		
Driller:	GeoCore Services Inc.		
Directions:			
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=94839		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
75	S	0.39	2,078.72	1,522.58	WATER WELLS

Well ID:	94830	County:	Reno
Well K ID:	1040353491	Township:	23
Other ID:	MW 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	20-Oct-1994	Spot:	NE NE NE
Well Depth:	20	Longitude:	-97.88617
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0567036
Static Depth:	15.93	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8864988
Est Yield:		NAD83 Latitude:	38.0567148
Contam Source Type:	Fuel storage	Scanned:	Yes
Contam Source Dir:		Owner:	Hamilton Roofing
Contam Source Dist:	0		
Driller:	GeoCore Services Inc.		
Directions:	from SW corner of E 4th St and N Halstead St: 300' SW		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=94830		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
75	S	0.39	2,078.72	1,522.58	WATER WELLS

Well ID:	94836	County:	Reno
Well K ID:	1040353503	Township:	23
Other ID:	MW 5	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	20-Oct-1994	Spot:	NE NE NE
Well Depth:	20	Longitude:	-97.88617
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0567036
Static Depth:	16.27	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8864988

Est Yield:		NAD83 Latitude:	38.0567148
Contam Source Type:	Fuel storage	Scanned:	Yes
Contam Source Dir:		Owner:	Hamilton Roofing
Contam Source Dist:	0		
Driller:	GeoCore Services Inc.		
Directions:	from SW corner of E 4th St and N Halstead St: 370' S		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=94836		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
75	S	0.39	2,078.72	1,522.58	WATER WELLS

Well ID:	94828	County:	Reno
Well K ID:	1040353488	Township:	23
Other ID:	MW 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	20-Oct-1994	Spot:	NE NE NE
Well Depth:	20	Longitude:	-97.88617
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0567036
Static Depth:	16.5	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8864988
Est Yield:		NAD83 Latitude:	38.0567148
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	Hamilton Roofing
Contam Source Dist:	0		
Driller:	GeoCore Services Inc.		
Directions:	from SW corner of E 4th and Halstead St: 320' SW		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=94828		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
75	S	0.39	2,078.72	1,522.58	WATER WELLS

Well ID:	449868	County:	Reno
Well K ID:	1044130774	Township:	23
Other ID:	EXMW 4	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	757	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	15-Aug-2011	Spot:	NE NE NE
Well Depth:	60.3	Longitude:	-97.88617
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0567036
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8864988
Est Yield:		NAD83 Latitude:	38.0567148

Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Hamilton Roofing
Contam Source Dist:			
Driller:	Larsen and Associates, Inc.		
Directions:	320' SW of SW corner of E 4th St and Halstead St, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=449868		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
75	S	0.39	2,078.72	1,522.58	WATER WELLS

Well ID:	443196	County:	Reno
Well K ID:	1043695240	Township:	23
Other ID:	MW 12	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	757	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	30-Dec-2010	Spot:	NE NE NE
Well Depth:	20	Longitude:	-97.88617
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0567036
Static Depth:	13.6	Long Lat Type:	From PLSS
Elev:	1524.3	NAD83 Longitude:	-97.8864988
Est Yield:		NAD83 Latitude:	38.0567148
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Luminous Neon Inc
Contam Source Dist:			
Driller:	Larsen and Associates, Inc.		
Directions:	309 N Halstead, Hutchinson (U2-078-C0845)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=443196		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
75	S	0.39	2,078.72	1,522.58	WATER WELLS

Well ID:	449874	County:	Reno
Well K ID:	1040353499	Township:	23
Other ID:	MW 4	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	757	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	15-Aug-2011	Spot:	NE NE NE
Well Depth:	19.5	Longitude:	-97.88617
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0567036
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8864988
Est Yield:		NAD83 Latitude:	38.0567148
Contam Source Type:		Scanned:	Yes

Contam Source Dir:		Owner:	Hamilton Roofing
Contam Source Dist:			
Driller:	Larsen and Associates, Inc.		
Directions:	440' SW of SW corner of E 4th St and Halstead St, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=449874		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
75	S	0.39	2,078.72	1,522.58	WATER WELLS

Well ID:	449873	County:	Reno
Well K ID:	1040353495	Township:	23
Other ID:	MW 3	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	757	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	15-Aug-2011	Spot:	NE NE NE
Well Depth:	18.15	Longitude:	-97.88617
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0567036
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8864988
Est Yield:		NAD83 Latitude:	38.0567148
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Hamilton Roofing
Contam Source Dist:			
Driller:	Larsen and Associates, Inc.		
Directions:	235' S of SW corner of E 4th St and Halstead St, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=449873		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
75	S	0.39	2,078.72	1,522.58	WATER WELLS

Well ID:	94838	County:	Reno
Well K ID:	1040353507	Township:	23
Other ID:	MW 6	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	20-Oct-1994	Spot:	NE NE NE
Well Depth:	20	Longitude:	-97.88617
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0567036
Static Depth:	16.9	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8864988
Est Yield:		NAD83 Latitude:	38.0567148
Contam Source Type:	Fuel storage	Scanned:	Yes
Contam Source Dir:		Owner:	Hamilton Roofing

Contam Source Dist:	0
Driller:	GeoCore Services Inc.
Directions:	from SW corner of E 4th St and N Halstead Rd: 600' SW
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=94838

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
75	S	0.39	2,078.72	1,522.58	WATER WELLS

Well ID:	94832	County:	Reno
Well K ID:	1040353495	Township:	23
Other ID:	MW 3	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	20-Oct-1994	Spot:	NE NE NE
Well Depth:	20	Longitude:	-97.88617
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0567036
Static Depth:	16.62	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8864988
Est Yield:		NAD83 Latitude:	38.0567148
Contam Source Type:	Fuel storage	Scanned:	Yes
Contam Source Dir:		Owner:	Hamilton Roofing
Contam Source Dist:	0		
Driller:	GeoCore Services Inc.		
Directions:	from SW corner of E 4th St and Halstead St: 235' S		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=94832		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
75	S	0.39	2,078.72	1,522.58	WATER WELLS

Well ID:	94834	County:	Reno
Well K ID:	1040353499	Township:	23
Other ID:	MW 4	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	20-Oct-1994	Spot:	NE NE NE
Well Depth:	20	Longitude:	-97.88617
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0567036
Static Depth:	16.87	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8864988
Est Yield:		NAD83 Latitude:	38.0567148
Contam Source Type:	Fuel storage	Scanned:	Yes
Contam Source Dir:		Owner:	Hamilton Roofing
Contam Source Dist:	0		

Driller: GeoCore Services Inc.
Directions: from SW corner of E 4th St and N Halstead St: 440' SW
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=94834

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
75	S	0.39	2,078.72	1,522.58	WATER WELLS

Well ID:	449875	County:	Reno
Well K ID:	1040353503	Township:	23
Other ID:	MW 5	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	757	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	15-Aug-2011	Spot:	NE NE NE
Well Depth:	15.6	Longitude:	-97.88617
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0567036
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8864988
Est Yield:		NAD83 Latitude:	38.0567148
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Hamilton Roofing
Contam Source Dist:			

Driller: Larsen and Associates, Inc.
Directions: 370' S of SW corner of E 4th St and Halstead St, Hutchinson
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=449875

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
75	S	0.39	2,078.72	1,522.58	WATER WELLS

Well ID:	449869	County:	Reno
Well K ID:	1044130775	Township:	23
Other ID:	EXMW 5	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	757	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	15-Aug-2011	Spot:	NE NE NE
Well Depth:	18.5	Longitude:	-97.88617
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0567036
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8864988
Est Yield:		NAD83 Latitude:	38.0567148
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Hamilton Roofing
Contam Source Dist:			

Driller: Larsen and Associates, Inc.

Directions: 320' SW of SW corner of E 4th St and Halstead St, Hutchinson
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=449869

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
75	S	0.39	2,078.72	1,522.58	WATER WELLS

Well ID:	449870	County:	Reno
Well K ID:	1040353488	Township:	23
Other ID:	MW 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	757	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	15-Aug-2011	Spot:	NE NE NE
Well Depth:	15.3	Longitude:	-97.88617
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0567036
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8864988
Est Yield:		NAD83 Latitude:	38.0567148
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Hamilton Roofing
Contam Source Dist:			
Driller:	Larsen and Associates, Inc.		
Directions:	320' SW of SW corner of E 4th St and Halstead St, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=449870		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
76	ENE	0.38	2,028.42	1,520.53	WATER WELLS

Well ID:	111543	County:	Reno
Well K ID:	1042953336	Township:	23
Other ID:	P 1	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	23-Dec-1996	Spot:	NE NE SW
Well Depth:	15.7	Longitude:	-97.8769932
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0639802
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8773218
Est Yield:		NAD83 Latitude:	38.0639913
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	3011 E 11th St - from 11th: 17' S, 27' E of driveway		

Wells and Additional Sources Detail Report

URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=111543

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
76	ENE	0.38	2,028.42	1,520.53	WATER WELLS

Well ID:	96802	County:	Reno
Well K ID:	1040357372	Township:	23
Other ID:	P 1	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	28-Oct-1994	Spot:	NE NE SW
Well Depth:	15.7	Longitude:	-97.8769932
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0639802
Static Depth:	12.12	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8773218
Est Yield:		NAD83 Latitude:	38.0639913
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	3011 E 11th St - from 11th: 17' S, 27' E of driveway		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=96802		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
76	ENE	0.38	2,028.42	1,520.53	WATER WELLS

Well ID:	98110	County:	Reno
Well K ID:	1042953336	Township:	23
Other ID:	P 1	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	RECONSTRUCTED	Section:	9
Plugged Date:	29-Mar-1995	Spot:	NE NE SW
Well Depth:	15.7	Longitude:	-97.8769932
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0639802
Static Depth:	12.12	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8773218
Est Yield:		NAD83 Latitude:	38.0639913
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	3011 E 11th St - from 11th: 17' S, 27' E of driveway		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=98110		

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
77	NNE	0.39	2,084.38	1,524.11	WATER WELLS

Well ID:	559288	County:	Reno
Well K ID:	1040430788	Township:	23
Other ID:	LHMW 5d	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	27-Oct-2023	Spot:	NE NE SW NW
Well Depth:	65	Longitude:	-97.8813657
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0683886
Static Depth:	14.7	Long Lat Type:	GPS
Elev:	1530	NAD83 Longitude:	-97.8817
Est Yield:		NAD83 Latitude:	38.0684
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp
Contam Source Dist:			
Driller:	GeoCore, LLC		
Directions:	E. 1075' and S. 405' of intersection of E 14th Ave and N Halstead St., Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=559288		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
77	NNE	0.39	2,084.38	1,524.11	WATER WELLS

Well ID:	559309	County:	Reno
Well K ID:	1053934871	Township:	23
Other ID:	LHMW 5s	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	27-Oct-2023	Spot:	NE NE SW NW
Well Depth:	25	Longitude:	-97.8813657
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0683886
Static Depth:	14.6	Long Lat Type:	GPS
Elev:	1530	NAD83 Longitude:	-97.8817
Est Yield:		NAD83 Latitude:	38.0684
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp
Contam Source Dist:			
Driller:	GeoCore, LLC		
Directions:	E. 1075' and S. 405' of intersection of E 14th Ave and N Halstead St., Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=559309		

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
78	SE	0.40	2,095.24	1,520.57	WATER WELLS

Well ID:	520963	County:	Reno
Well K ID:	1044177587	Township:	23
Other ID:	MW 14	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	17-Oct-2018	Spot:	SW SW SE SW
Well Depth:	20.21	Longitude:	-97.87901
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.05814
Static Depth:	10.49	Long Lat Type:	GPS
Elev:	1521.14	NAD83 Longitude:	-97.8793361
Est Yield:		NAD83 Latitude:	38.0581507
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Dillons Distribution Center
Contam Source Dist:			
Driller:	Knightly Environmental Inc.		
Directions:	2700 E 4th Ave, Hutchinson (KDHE U2-078-11103/U2-078-13717)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=520963		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
80	SW	0.40	2,116.25	1,523.79	WATER WELLS

Well ID:	321588	County:	Reno
Well K ID:	1043018874	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	134	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	21-Sep-2001	Spot:	SE SW SE
Well Depth:	32	Longitude:	-97.8908251
Well Use:	Domestic, Lawn and Garden	Latitude:	38.0585252
Static Depth:	12	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8911541
Est Yield:		NAD83 Latitude:	38.0585364
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Withrow, George
Contam Source Dist:			
Driller:	Rosencrantz-Bemis Enterprises, Inc.		
Directions:	723 N Town, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=321588		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
81	SE	0.40	2,118.28	1,520.53	WATER WELLS

Well ID:	520960	County:	Reno
Well K ID:	1050391894	Township:	23
Other ID:	MW 9	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	16-Oct-2018	Spot:	NE SW SE SW
Well Depth:	19.7	Longitude:	-97.87811
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.05882
Static Depth:	10.72	Long Lat Type:	GPS
Elev:	1521.5	NAD83 Longitude:	-97.8784365
Est Yield:		NAD83 Latitude:	38.0588303
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Dillons Distribution Center
Contam Source Dist:			
Driller:	Knightly Environmental Inc.		
Directions:	2700 E 4th Ave, Hutchinson (KDHE U2-078-11103/U2-078-13717)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=520960		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
82	SSE	0.41	2,184.05	1,521.31	WATER WELLS

Well ID:	52491	County:	Reno
Well K ID:	1042916995	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	31-Oct-1992	Spot:	NE NW NW
Well Depth:	33	Longitude:	-97.8815422
Well Use:	Domestic	Latitude:	38.056688
Static Depth:	23	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8818709
Est Yield:		NAD83 Latitude:	38.0566992
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	Berean Baptist Church
Contam Source Dist:	0		
Driller:	well owner		
Directions:	415 Howard - tract 34, blk C, Careyville addition, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52491		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
82	SSE	0.41	2,184.05	1,521.31	WATER WELLS

Wells and Additional Sources Detail Report

Well ID:	365282	County:	Reno
Well K ID:	1040485357	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	447	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	18-Apr-2005	Spot:	NE NW NW
Well Depth:	40	Longitude:	-97.8815422
Well Use:	Domestic, Lawn and Garden	Latitude:	38.056688
Static Depth:	12	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8818709
Est Yield:		NAD83 Latitude:	38.0566992
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Groendyke
Contam Source Dist:			
Driller:	Miller Drilling		
Directions:	2701 E 4th, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=365282		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
82	SSE	0.41	2,184.05	1,521.31	WATER WELLS

Well ID:	505683	County:	Reno
Well K ID:	1046454241	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	710	Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	22-Nov-2016	Spot:	NE NW NW
Well Depth:	20	Longitude:	-97.8815422
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.056688
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8818709
Est Yield:		NAD83 Latitude:	38.0566992
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	BNSF Railway
Contam Source Dist:			
Driller:	Below Ground Surface, Inc.		
Directions:	BNSF Railroad Yard, E of Kirby St and Ave B, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=505683		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
83	ESE	0.41	2,140.60	1,520.75	WATER WELLS

Wells and Additional Sources Detail Report

Well ID:	520955	County:	Reno
Well K ID:	1040493336	Township:	23
Other ID:	MW 5	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	17-Oct-2018	Spot:	NW SE SE SW
Well Depth:	20.12	Longitude:	-97.87775
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.05911
Static Depth:	13.07	Long Lat Type:	GPS
Elev:	1523.78	NAD83 Longitude:	-97.8780782
Est Yield:		NAD83 Latitude:	38.0591197
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Dillons Distribution Center
Contam Source Dist:			
Driller:	Knightly Environmental Inc.		
Directions:	2700 E 4th Ave, Hutchinson (KDHE U2-078-11103/U2-078-13717)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=520955		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
84	ESE	0.42	2,192.28	1,521.47	WATER WELLS

Well ID:	520950	County:	Reno
Well K ID:	1044177593	Township:	23
Other ID:	MW 17	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	18-Oct-2018	Spot:	SW NE SE SW
Well Depth:	20.02	Longitude:	-97.87695
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.05997
Static Depth:	9.86	Long Lat Type:	GPS
Elev:	1520.65	NAD83 Longitude:	-97.8772778
Est Yield:		NAD83 Latitude:	38.0599809
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Dillons Distribution Center
Contam Source Dist:			
Driller:	Knightly Environmental Inc.		
Directions:	2700 E 4th Ave, Hutchinson (KDHE U2-078-11103/U2-078-13717)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=520950		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
85	SSW	0.43	2,258.19	1,520.55	WATER WELLS

Well ID:	111551	County:	Reno

Wells and Additional Sources Detail Report

Well K ID:	1043122810	Township:	23
Other ID:	P 9	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	23-Dec-1996	Spot:	NW NE NE
Well Depth:	22.1	Longitude:	-97.8884918
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0567019
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8888207
Est Yield:		NAD83 Latitude:	38.0567131
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	SE corner of town and 4th: 15' S of 4th and 5' E of town		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=111551		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
85	SSW	0.43	2,258.19	1,520.55	WATER WELLS

Well ID:	97543	County:	Reno
Well K ID:	1040358165	Township:	23
Other ID:	P 9	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	28-Oct-1994	Spot:	NW NE NE
Well Depth:	22.1	Longitude:	-97.8884918
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0567019
Static Depth:	16.05	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8888207
Est Yield:		NAD83 Latitude:	38.0567131
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	SE corner of town and 4th: 15' S of 4th Ave, 5' E of town, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=97543		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
85	SSW	0.43	2,258.19	1,520.55	WATER WELLS

Well ID:	366278	County:	Reno
Well K ID:	1043122813	Township:	23

Other ID:	MW 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	594	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	26-May-2005	Spot:	NW NE NE
Well Depth:	18.3	Longitude:	-97.8884918
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0567019
Static Depth:		Long Lat Type:	From PLSS
Elev:	1512.9	NAD83 Longitude:	-97.8888207
Est Yield:		NAD83 Latitude:	38.0567131
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Pic Quick
Contam Source Dist:			
Driller:	Coranco Great Plains, Inc.		
Directions:	1905 E 4th, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=366278		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
85	SSW	0.43	2,258.19	1,520.55	WATER WELLS

Well ID:	98098	County:	Reno
Well K ID:	1043122810	Township:	23
Other ID:	P 9	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	RECONSTRUCTED	Section:	17
Plugged Date:	29-Mar-1995	Spot:	NW NE NE
Well Depth:	22.1	Longitude:	-97.8884918
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0567019
Static Depth:	16.05	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8888207
Est Yield:		NAD83 Latitude:	38.0567131
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	SE corner town and 4th: 15' S of 4th and 5' E of town		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=98098		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
86	S	0.45	2,361.83	1,521.86	WATER WELLS

Well ID:	498543	County:	Reno
Well K ID:	1046109310	Township:	23
Other ID:	CMW 201 S	Twn Dir:	S

Wells and Additional Sources Detail Report

DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	27-Apr-2016	Spot:	NW NW NW
Well Depth:	20	Longitude:	-97.8844809
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0558913
Static Depth:	16.15	Long Lat Type:	GPS
Elev:	1524	NAD83 Longitude:	-97.8848159
Est Yield:		NAD83 Latitude:	38.0559048
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	City of Hutchinson		
Directions:	309 N Halstead St, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=498543		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
87	N	0.45	2,357.33	1,524.72	WATER WELLS

Well ID:	324524	County:	Reno
Well K ID:	1040430790	Township:	23
Other ID:	LH MW 7s	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	04-Oct-2001	Spot:	SW NW NW
Well Depth:	23	Longitude:	-97.8840013
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0695121
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.88433
Est Yield:		NAD83 Latitude:	38.0695232
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp.
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	from 12th and Halstead St: NE		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=324524		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
87	N	0.45	2,357.33	1,524.72	WATER WELLS

Well ID:	324526	County:	Reno
Well K ID:	1040430794	Township:	23
Other ID:	LH MW 7d	Twn Dir:	S
DWR No:		Range:	5

Wells and Additional Sources Detail Report

Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	04-Oct-2001	Spot:	SW NW NW
Well Depth:	65	Longitude:	-97.8840013
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0695121
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.88433
Est Yield:		NAD83 Latitude:	38.0695232
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp.
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	from 12th and Halstead: NE		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=324526		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
87	N	0.45	2,357.33	1,524.72	WATER WELLS

Well ID:	324529	County:	Reno
Well K ID:	1040430800	Township:	23
Other ID:	LH MW 8d	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	03-Oct-2001	Spot:	SW NW NW
Well Depth:	63	Longitude:	-97.8840013
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0695121
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.88433
Est Yield:		NAD83 Latitude:	38.0695232
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp.
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	from 14th and Halstead St: E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=324529		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
87	N	0.45	2,357.33	1,524.72	WATER WELLS

Well ID:	324519	County:	Reno
Well K ID:	1040430782	Township:	23
Other ID:	LH MW 4d	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W

Status:	CONSTRUCTED	Section:	9
Plugged Date:	04-Oct-2001	Spot:	SW NW NW
Well Depth:	65	Longitude:	-97.8840013
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0695121
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.88433
Est Yield:		NAD83 Latitude:	38.0695232
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp.
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	from 12th and Halstead St: N		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=324519		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
87	N	0.45	2,357.33	1,524.72	WATER WELLS

Well ID:	324512	County:	Reno
Well K ID:	1040430771	Township:	23
Other ID:	LH MW 4s	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	04-Oct-2001	Spot:	SW NW NW
Well Depth:	24	Longitude:	-97.8840013
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0695121
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.88433
Est Yield:		NAD83 Latitude:	38.0695232
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp.
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	from 12th and Halstead St: N		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=324512		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
87	N	0.45	2,357.33	1,524.72	WATER WELLS

Well ID:	324525	County:	Reno
Well K ID:	1040430792	Township:	23
Other ID:	LH MW 7i	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	9

Plugged Date:	04-Oct-2001	Spot:	SW NW NW
Well Depth:	46	Longitude:	-97.8840013
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0695121
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.88433
Est Yield:		NAD83 Latitude:	38.0695232
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp.
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	from 12th and Halstead St: NE		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=324525		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
87	N	0.45	2,357.33	1,524.72	WATER WELLS

Well ID:	323517	County:	Reno
Well K ID:	1040431061	Township:	23
Other ID:	MW 3	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	24-Aug-2001	Spot:	SW NW NW
Well Depth:	22.1	Longitude:	-97.8840013
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0695121
Static Depth:	12.22	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.88433
Est Yield:		NAD83 Latitude:	38.0695232
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Dick, Clifford
Contam Source Dist:			
Driller:	Geotechnical Services, Inc.		
Directions:	2501 E 14th Ave, Hutchinson (id 007174)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=323517		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
87	N	0.45	2,357.33	1,524.72	WATER WELLS

Well ID:	323518	County:	Reno
Well K ID:	1040431063	Township:	23
Other ID:	MW 4	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	24-Aug-2001	Spot:	SW NW NW

Well Depth:	22.3	Longitude:	-97.8840013
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0695121
Static Depth:	12.02	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.88433
Est Yield:		NAD83 Latitude:	38.0695232
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Dick, Clifford
Contam Source Dist:			
Driller:	Geotechnical Services, Inc.		
Directions:	2501 E 14th Ave, Hutchinson (id 007174)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=323518		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
87	N	0.45	2,357.33	1,524.72	WATER WELLS

Well ID:	324527	County:	Reno
Well K ID:	1040430796	Township:	23
Other ID:	LH MW 8s	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	02-Oct-2001	Spot:	SW NW NW
Well Depth:	26	Longitude:	-97.8840013
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0695121
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.88433
Est Yield:		NAD83 Latitude:	38.0695232
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp.
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	from 14th and Halstead St: E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=324527		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
87	N	0.45	2,357.33	1,524.72	WATER WELLS

Well ID:	323469	County:	Reno
Well K ID:	1040430690	Township:	23
Other ID:	MW 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	24-Aug-2001	Spot:	SW NW NW
Well Depth:	22	Longitude:	-97.8840013

Wells and Additional Sources Detail Report

Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0695121
Static Depth:	11.5	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.88433
Est Yield:		NAD83 Latitude:	38.0695232
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Dick, Clifford
Contam Source Dist:			
Driller:	Geotechnical Services, Inc.		
Directions:	2501 E 14th Ave, Hutchinson (id 007174)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=323469		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
87	N	0.45	2,357.33	1,524.72	WATER WELLS

Well ID:	323516	County:	Reno
Well K ID:	1040431059	Township:	23
Other ID:	MW 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	24-Aug-2001	Spot:	SW NW NW
Well Depth:	22.4	Longitude:	-97.8840013
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0695121
Static Depth:	13.17	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.88433
Est Yield:		NAD83 Latitude:	38.0695232
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Dick, Clifford
Contam Source Dist:			
Driller:	Geotechnical Services, Inc.		
Directions:	2501 E 14th Ave, Hutchinson (id 007174)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=323516		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
87	N	0.45	2,357.33	1,524.72	WATER WELLS

Well ID:	52292	County:	Reno
Well K ID:	1040249973	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	431	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	14-Jan-1983	Spot:	SW NW NW
Well Depth:	38	Longitude:	-97.8840013
Well Use:	Domestic, Lawn and Garden	Latitude:	38.0695121

Static Depth:	20	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.88433
Est Yield:	50	NAD83 Latitude:	38.0695232
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Consolidated Manufacturing
Contam Source Dist:	0		
Driller:	Miller Water Well Drilling		
Directions:	1600 N Halstead, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52292		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
88	W	0.43	2,287.22	1,527.16	WATER WELLS

Well ID:	320837	County:	Reno
Well K ID:	1043018306	Township:	23
Other ID:	PW 30	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	665	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	06-Jun-2001	Spot:	NW NW SE
Well Depth:	56	Longitude:	-97.89318
Well Use:	Environmental Remediation, Soil Vapor Extraction	Latitude:	38.063993
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.893509
Est Yield:		NAD83 Latitude:	38.0640041
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Kansas Gas Service
Contam Source Dist:			
Driller:	Pratt Well Service		
Directions:	from 11th and Chemical: 450' SW, in vacant field		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=320837		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
90	S	0.45	2,396.51	1,521.80	WATER WELLS

Well ID:	498531	County:	Reno
Well K ID:	1046109311	Township:	23
Other ID:	BGN ZOI 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	27-Apr-2016	Spot:	NW NW NW
Well Depth:	22.5	Longitude:	-97.8842693
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0557975
Static Depth:	15.35	Long Lat Type:	GPS

Elev:	1524	NAD83 Longitude:	-97.8846024
Est Yield:		NAD83 Latitude:	38.0558101
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	City of Hutchinson		
Directions:	309 N Halstead St, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=498531		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
91	ESE	0.43	2,288.03	1,520.65	WATER WELLS

Well ID:	520953	County:	Reno
Well K ID:	1040495932	Township:	23
Other ID:	MW 6	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	17-Oct-2018	Spot:	SE NW SE SW
Well Depth:	20.39	Longitude:	-97.87738
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.05882
Static Depth:	12.31	Long Lat Type:	GPS
Elev:	1522.87	NAD83 Longitude:	-97.8777069
Est Yield:		NAD83 Latitude:	38.0588294
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Dillons Distribution Center
Contam Source Dist:			
Driller:	Knightly Environmental Inc.		
Directions:	2700 E 4th Ave, Hutchinson (KDHE U2-078-11103/U2-078-13717)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=520953		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
92	NNW	0.45	2,372.53	1,525.32	WATER WELLS

Well ID:	324494	County:	Reno
Well K ID:	1040430741	Township:	23
Other ID:	LH MW 10D	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	03-Oct-2001	Spot:	SE NE NE
Well Depth:	64	Longitude:	-97.8863094
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0695114
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8866382

Est Yield:		NAD83 Latitude:	38.0695225
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corporation
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	14th and Halstead St		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=324494		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
92	NNW	0.45	2,372.53	1,525.32	WATER WELLS

Well ID:	324496	County:	Reno
Well K ID:	1040430745	Township:	23
Other ID:	LH MW 10S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	03-Oct-2001	Spot:	SE NE NE
Well Depth:	25	Longitude:	-97.8863094
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0695114
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8866382
Est Yield:		NAD83 Latitude:	38.0695225
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corporation
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	14th and Halstead St		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=324496		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
93	S	0.46	2,414.44	1,521.80	WATER WELLS

Well ID:	498526	County:	Reno
Well K ID:	1040495889	Township:	23
Other ID:	BGN SVE 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	27-Apr-2016	Spot:	NW NW NW
Well Depth:	15	Longitude:	-97.8842903
Well Use:	Environmental Remediation, Soil Vapor Extraction	Latitude:	38.0557481
Static Depth:		Long Lat Type:	GPS
Elev:	1524	NAD83 Longitude:	-97.8846243
Est Yield:		NAD83 Latitude:	38.0557619

Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	City of Hutchinson		
Directions:	309 N Halstead St, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=498526		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
94	S	0.46	2,415.57	1,521.79	WATER WELLS

Well ID:	498528	County:	Reno
Well K ID:	1040491594	Township:	23
Other ID:	BG VMP 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	27-Apr-2016	Spot:	NW NW NW
Well Depth:	14	Longitude:	-97.8842486
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0557453
Static Depth:		Long Lat Type:	GPS
Elev:	1524	NAD83 Longitude:	-97.8845824
Est Yield:		NAD83 Latitude:	38.0557576
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	City of Hutchinson		
Directions:	309 N Halstead St, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=498528		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
95	S	0.46	2,419.26	1,521.76	WATER WELLS

Well ID:	498522	County:	Reno
Well K ID:	1046106802	Township:	23
Other ID:	BGN AS 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	27-Apr-2016	Spot:	NW NW NW
Well Depth:	45	Longitude:	-97.8843528
Well Use:	Environmental Remediation, Air Sparge	Latitude:	38.0557372
Static Depth:	15.4	Long Lat Type:	GPS
Elev:	1524	NAD83 Longitude:	-97.8846877
Est Yield:		NAD83 Latitude:	38.0557487
Contam Source Type:		Scanned:	Yes

Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	City of Hutchinson		
Directions:	309 N Halstead St, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=498522		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
95	S	0.46	2,419.26	1,521.75	WATER WELLS

Well ID:	498542	County:	Reno
Well K ID:	1040380363	Township:	23
Other ID:	CMW 7D	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	27-Apr-2016	Spot:	NW NW NW
Well Depth:	66	Longitude:	-97.8843459
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0557317
Static Depth:	15.62	Long Lat Type:	GPS
Elev:	1524	NAD83 Longitude:	-97.8846785
Est Yield:		NAD83 Latitude:	38.0557447
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	City of Hutchinson		
Directions:	309 N Halstead St, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=498542		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
96	NE	0.44	2,334.45	1,522.69	WATER WELLS

Well ID:	559279	County:	Reno
Well K ID:	1040452457	Township:	23
Other ID:	LHMW 11i	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	27-Oct-2023	Spot:	NW NW SE NW
Well Depth:	45	Longitude:	-97.879469
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0683875
Static Depth:	10.4	Long Lat Type:	GPS
Elev:	1525	NAD83 Longitude:	-97.8798
Est Yield:		NAD83 Latitude:	38.0684
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp

Contam Source Dist:
Driller: GeoCore, LLC
Directions: E. 1630' and S. 410' of intersection of E 14th Ave and N Halstead., Hutchinson
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=559279

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
96	NE	0.44	2,334.45	1,522.69	WATER WELLS

Well ID:	559278	County:	Reno
Well K ID:	1040452455	Township:	23
Other ID:	LHMW 11d	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	27-Oct-2023	Spot:	NW NW SE NW
Well Depth:	62	Longitude:	-97.879469
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0683875
Static Depth:	10.7	Long Lat Type:	GPS
Elev:	1525	NAD83 Longitude:	-97.8798
Est Yield:		NAD83 Latitude:	38.0684
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp

Contam Source Dist:
Driller: GeoCore, LLC
Directions: E. 1630' and S. 410' of intersection of E 14th Ave and N Halstead., Hutchinson
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=559278

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
96	NE	0.44	2,334.45	1,522.69	WATER WELLS

Well ID:	559280	County:	Reno
Well K ID:	1040452459	Township:	23
Other ID:	LHMW 11s	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	27-Oct-2023	Spot:	NW NW SE NW
Well Depth:	25	Longitude:	-97.879469
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0683875
Static Depth:	10.3	Long Lat Type:	GPS
Elev:	1525	NAD83 Longitude:	-97.8798
Est Yield:		NAD83 Latitude:	38.0684
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp

Contam Source Dist:

Driller:	GeoCore, LLC
Directions:	E. 1630' and S. 410' of intersection of E 14th Ave and N Halstead., Hutchinson
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=559280

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
97	S	0.46	2,429.63	1,521.73	WATER WELLS

Well ID:	498523	County:	Reno
Well K ID:	1040490115	Township:	23
Other ID:	BGN AS 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	27-Apr-2016	Spot:	NW NW NW
Well Depth:	45	Longitude:	-97.8842314
Well Use:	Environmental Remediation, Air Sparge	Latitude:	38.0557068
Static Depth:	14.7	Long Lat Type:	GPS
Elev:	1524	NAD83 Longitude:	-97.8845635
Est Yield:		NAD83 Latitude:	38.0557185
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	City of Hutchinson		
Directions:	309 N Halstead St, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=498523		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
98	N	0.46	2,423.70	1,524.89	WATER WELLS

Well ID:	559282	County:	Reno
Well K ID:	1040430796	Township:	23
Other ID:	LHMW 8s	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	27-Oct-2023	Spot:	NE SW NW NW
Well Depth:	26	Longitude:	-97.8835679
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0696877
Static Depth:	11.4	Long Lat Type:	GPS
Elev:	1525	NAD83 Longitude:	-97.8839
Est Yield:		NAD83 Latitude:	38.0697
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp
Contam Source Dist:			
Driller:	GeoCore, LLC		

Directions: E. 450' and N. 15' of intersection of E 14th Ave. and N. Halstead St., Hutchinson
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=559282

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
98	N	0.46	2,423.70	1,524.89	WATER WELLS

Well ID:	559281	County:	Reno
Well K ID:	1053934850	Township:	23
Other ID:	LHMW 8d	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	27-Oct-2023	Spot:	NE SW NW NW
Well Depth:	63	Longitude:	-97.8835679
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0696877
Static Depth:	11.4	Long Lat Type:	GPS
Elev:	1525	NAD83 Longitude:	-97.8839
Est Yield:		NAD83 Latitude:	38.0697
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp
Contam Source Dist:			
Driller:	GeoCore, LLC		
Directions:	E. 450' and N. 15' of intersection of E 14th Ave. and N. Halstead St., Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=559281		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
99	N	0.47	2,456.30	1,524.96	WATER WELLS

Well ID:	559293	County:	Reno
Well K ID:	1040430745	Township:	23
Other ID:	LHMW 10s	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	27-Oct-2023	Spot:	NE SE NE NE
Well Depth:	22.7	Longitude:	-97.8852697
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.069788
Static Depth:	12.2	Long Lat Type:	GPS
Elev:	1529	NAD83 Longitude:	-97.8856
Est Yield:		NAD83 Latitude:	38.0698
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp
Contam Source Dist:			
Driller:	GeoCore, LLC		
Directions:	W. 25' and N. 65' of intersection of E 14th Ave. and N. Halstead St., Hutchinson		

Wells and Additional Sources Detail Report

URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=559293

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
99	N	0.47	2,456.30	1,524.96	WATER WELLS

Well ID:	559292	County:	Reno
Well K ID:	1040430741	Township:	23
Other ID:	LHMW 10d	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	27-Oct-2023	Spot:	NE SE NE NE
Well Depth:	56.5	Longitude:	-97.8852697
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.069788
Static Depth:	12.2	Long Lat Type:	GPS
Elev:	1529	NAD83 Longitude:	-97.8856
Est Yield:		NAD83 Latitude:	38.0698
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp
Contam Source Dist:			
Driller:	GeoCore, LLC		
Directions:	W. 25' and N. 65' of intersection of E 14th Ave. and N. Halstead St., Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=559292		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
100	SW	0.45	2,369.13	1,522.77	WATER WELLS

Well ID:	498549	County:	Reno
Well K ID:	1046074836	Township:	23
Other ID:	MW 13	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	757	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	16-Mar-2016	Spot:	NE NE NW NE
Well Depth:	19.65	Longitude:	-97.8902351
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0571567
Static Depth:	15.38	Long Lat Type:	From PLSS
Elev:	1525.67	NAD83 Longitude:	-97.8905641
Est Yield:		NAD83 Latitude:	38.057168
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	T and E Oil Co., Inc.
Contam Source Dist:			
Driller:	Larsen and Associates, Inc.		
Directions:	From Hutchinson: 220' SE of 2021 E 4th (KDHE ID: U2-078-13384)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=498549		

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
100	SW	0.45	2,369.13	1,522.77	WATER WELLS

Well ID:	498548	County:	Reno
Well K ID:	1046074828	Township:	23
Other ID:	MW 12	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	757	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	15-Mar-2016	Spot:	NE NE NW NE
Well Depth:	19.74	Longitude:	-97.8902351
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0571567
Static Depth:	15.29	Long Lat Type:	From PLSS
Elev:	1525.65	NAD83 Longitude:	-97.8905641
Est Yield:		NAD83 Latitude:	38.057168
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	T and E Oil Co., Inc.
Contam Source Dist:			
Driller:	Larsen and Associates, Inc.		
Directions:	150' E of 2021 E 4th, Hutchinson (KDHE ID: U2-078-13384)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=498548		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
101	NW	0.45	2,383.66	1,525.43	WATER WELLS

Well ID:	512986	County:	Reno
Well K ID:	1044998649	Township:	23
Other ID:	RN 018 D 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	134	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	29-Dec-2017	Spot:	NE
Well Depth:	59	Longitude:	-97.8897534
Well Use:	Other	Latitude:	38.0685741
Static Depth:	15	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8900822
Est Yield:		NAD83 Latitude:	38.0685853
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Sonoco-Hutchinson
Contam Source Dist:			
Driller:	Rosencrantz-Bemis Enterprises, Inc.		
Directions:	17th and Halstead St, Hutchinson (supply well)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=512986		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
102	WSW	0.45	2,375.17	1,525.58	WATER WELLS

Well ID:	52280	County:	Reno
Well K ID:	1040249951	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	137	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	17-Apr-1978	Spot:	NW SW SE
Well Depth:	39	Longitude:	-97.8931577
Well Use:	Domestic, Lawn and Garden	Latitude:	38.0603458
Static Depth:	19	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8934867
Est Yield:	50	NAD83 Latitude:	38.060357
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Hawn
Contam Source Dist:	0		
Driller:	Joseph M. Miller Water Well Service		
Directions:	613 N Grandview, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52280		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
103	NNE	0.46	2,439.79	1,524.84	WATER WELLS

Well ID:	324523	County:	Reno
Well K ID:	1040430788	Township:	23
Other ID:	LH MW 5d	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	04-Oct-2001	Spot:	SE NW NW
Well Depth:	65	Longitude:	-97.8816865
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0694975
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8820151
Est Yield:		NAD83 Latitude:	38.0695086
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp.
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	from 12th and Halstead St: NE		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=324523		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
103	NNE	0.46	2,439.79	1,524.84	WATER WELLS

Wells and Additional Sources Detail Report

Well ID:	451301	County:	Reno
Well K ID:	1044052788	Township:	23
Other ID:	CM 3	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	22-Nov-2011	Spot:	SE NW NW
Well Depth:	40	Longitude:	-97.8816865
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0694975
Static Depth:	12.1	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8820151
Est Yield:		NAD83 Latitude:	38.0695086
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Consolidated Manufacturing
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	1600 N Halstead, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=451301		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
103	NNE	0.46	2,439.79	1,524.84	WATER WELLS

Well ID:	324510	County:	Reno
Well K ID:	1040430767	Township:	23
Other ID:	LH MW 3s	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	02-Oct-2001	Spot:	SE NW NW
Well Depth:	26	Longitude:	-97.8816865
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0694975
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8820151
Est Yield:		NAD83 Latitude:	38.0695086
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp.
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	from 14th and Halstead St: E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=324510		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
103	NNE	0.46	2,439.79	1,524.84	WATER WELLS

Wells and Additional Sources Detail Report

Well ID:	451185	County:	Reno
Well K ID:	1044051705	Township:	23
Other ID:	W 4	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	22-Nov-2011	Spot:	SE NW NW
Well Depth:	40	Longitude:	-97.8816865
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0694975
Static Depth:	11.8	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8820151
Est Yield:		NAD83 Latitude:	38.0695086
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Consolidated Manufacturing
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	1600 N Halstead, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=451185		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
103	NNE	0.46	2,439.79	1,524.84	WATER WELLS

Well ID:	324511	County:	Reno
Well K ID:	1040430769	Township:	23
Other ID:	LH MW 3d	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	02-Oct-2001	Spot:	SE NW NW
Well Depth:	63	Longitude:	-97.8816865
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0694975
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8820151
Est Yield:		NAD83 Latitude:	38.0695086
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp.
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	from 14th and Halstead St: E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=324511		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
103	NNE	0.46	2,439.79	1,524.84	WATER WELLS

Wells and Additional Sources Detail Report

Well ID:	324522	County:	Reno
Well K ID:	1040430786	Township:	23
Other ID:	LH MW 5s	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	04-Oct-2001	Spot:	SE NW NW
Well Depth:	25	Longitude:	-97.8816865
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0694975
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8820151
Est Yield:		NAD83 Latitude:	38.0695086
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp.
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	from 12th and Halstead St: NE		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=324522		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
104	S	0.47	2,492.86	1,521.60	WATER WELLS

Well ID:	498544	County:	Reno
Well K ID:	1046109309	Township:	23
Other ID:	CMW 202 S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	27-Apr-2016	Spot:	NW NW NW
Well Depth:	23	Longitude:	-97.8844785
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0555314
Static Depth:	16.82	Long Lat Type:	GPS
Elev:	1524	NAD83 Longitude:	-97.8848128
Est Yield:		NAD83 Latitude:	38.0555428
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	City of Hutchinson		
Directions:	309 N Halstead St, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=498544		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
105	NNE	0.47	2,458.17	1,525.16	WATER WELLS

Well ID:	559271	County:	Reno

Well K ID:	1040430767	Township:	23
Other ID:	LHMW 3s	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	27-Oct-2023	Spot:	NW SE NW NW
Well Depth:	26	Longitude:	-97.8824666
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0696878
Static Depth:	11.6	Long Lat Type:	GPS
Elev:	1528	NAD83 Longitude:	-97.8828
Est Yield:		NAD83 Latitude:	38.0697
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp
Contam Source Dist:			
Driller:	GeoCore, LLC		
Directions:	E. 765' and N. 15' of intersection of E. 14th Ave. and N. Halstead St., Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=559271		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
105	NNE	0.47	2,458.17	1,525.16	WATER WELLS

Well ID:	559270	County:	Reno
Well K ID:	1040430769	Township:	23
Other ID:	LHMW 3d	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	27-Oct-2023	Spot:	NW SE NW NW
Well Depth:	63	Longitude:	-97.8824666
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0696878
Static Depth:	11.4	Long Lat Type:	GPS
Elev:	1528	NAD83 Longitude:	-97.8828
Est Yield:		NAD83 Latitude:	38.0697
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp
Contam Source Dist:			
Driller:	GeoCore, LLC		
Directions:	E. 765' and N. 15' of intersection of E. 14th Ave. and N. Halstead St., Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=559270		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
106	S	0.47	2,491.42	1,521.59	WATER WELLS

Well ID:	498530	County:	Reno
Well K ID:	1040494780	Township:	23

Other ID:	BG VMP 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	27-Apr-2016	Spot:	NW NW NW
Well Depth:	14	Longitude:	-97.8839784
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0555388
Static Depth:		Long Lat Type:	GPS
Elev:	1524	NAD83 Longitude:	-97.8843112
Est Yield:		NAD83 Latitude:	38.0555524
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	City of Hutchinson		
Directions:	309 N Halstead St, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=498530		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
107	S	0.47	2,495.97	1,521.41	WATER WELLS

Well ID:	498545	County:	Reno
Well K ID:	1040468066	Township:	23
Other ID:	CMW 203 S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	27-Apr-2016	Spot:	NW NW NW
Well Depth:	23	Longitude:	-97.883572
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0555327
Static Depth:	16.15	Long Lat Type:	GPS
Elev:	1524	NAD83 Longitude:	-97.8839041
Est Yield:		NAD83 Latitude:	38.0555453
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	City of Hutchinson		
Directions:	309 N Halstead St, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=498545		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
108	S	0.47	2,506.24	1,521.60	WATER WELLS

Well ID:	498524	County:	Reno
Well K ID:	1040495180	Township:	23
Other ID:	BGN AS 1	Twn Dir:	S

Wells and Additional Sources Detail Report

DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	27-Apr-2016	Spot:	NW NW NW
Well Depth:	45	Longitude:	-97.8840375
Well Use:	Environmental Remediation, Air Sparge	Latitude:	38.0554977
Static Depth:	16.3	Long Lat Type:	GPS
Elev:	1524	NAD83 Longitude:	-97.8843694
Est Yield:		NAD83 Latitude:	38.0555113
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	City of Hutchinson		
Directions:	309 N Halstead St, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=498524		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
109	S	0.47	2,505.41	1,521.59	WATER WELLS

Well ID:	498527	County:	Reno
Well K ID:	1040495889	Township:	23
Other ID:	BGN SVE 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	27-Apr-2016	Spot:	NW NW NW
Well Depth:	15	Longitude:	-97.883975
Well Use:	Environmental Remediation, Soil Vapor Extraction	Latitude:	38.0555004
Static Depth:		Long Lat Type:	GPS
Elev:	1524	NAD83 Longitude:	-97.8843093
Est Yield:		NAD83 Latitude:	38.0555131
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	City of Hutchinson		
Directions:	309 N Halstead St, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=498527		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
110	S	0.47	2,504.61	1,521.59	WATER WELLS

Well ID:	498525	County:	Reno
Well K ID:	1046109312	Township:	23
Other ID:	BGN AS 2	Twn Dir:	S
DWR No:		Range:	5

Wells and Additional Sources Detail Report

Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	27-Apr-2016	Spot:	NW NW NW
Well Depth:	45	Longitude:	-97.883916
Well Use:	Environmental Remediation, Air Sparge	Latitude:	38.055503
Static Depth:	16.12	Long Lat Type:	GPS
Elev:	1524	NAD83 Longitude:	-97.8842482
Est Yield:		NAD83 Latitude:	38.0555152
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	City of Hutchinson		
Directions:	309 N Halstead St, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=498525		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
111	ESE	0.46	2,434.85	1,520.61	WATER WELLS

Well ID:	429243	County:	Reno
Well K ID:	1042952749	Township:	23
Other ID:		Twn Dir:	S
DWR No:	20090239	Range:	5
Contractors Lic No:	134	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	29-Sep-2009	Spot:	NW NW SW SE
Well Depth:	40	Longitude:	-97.87566
Well Use:	Dewatering	Latitude:	38.06097
Static Depth:	8	Long Lat Type:	GPS
Elev:	1534	NAD83 Longitude:	-97.8759855
Est Yield:		NAD83 Latitude:	38.0609799
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Rosencrantz-Bemis Enterprises, Inc.		
Directions:			
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=429243		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
111	ESE	0.46	2,434.85	1,520.61	WATER WELLS

Well ID:	430089	County:	Reno
Well K ID:	1042952749	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	134	Range Dir:	W

Wells and Additional Sources Detail Report

Status:	PLUGGED	Section:	9
Plugged Date:	09-Nov-2009	Spot:	NW NW SW SE
Well Depth:	40	Longitude:	-97.87566
Well Use:	Dewatering	Latitude:	38.06097
Static Depth:	8	Long Lat Type:	GPS
Elev:	1534	NAD83 Longitude:	-97.8759855
Est Yield:		NAD83 Latitude:	38.0609799
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Rosencrantz-Bemis Enterprises, Inc.		
Directions:			
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=430089		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
112	ESE	0.46	2,453.14	1,520.55	WATER WELLS

Well ID:	520959	County:	Reno
Well K ID:	1050391893	Township:	23
Other ID:	MW 10	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	18-Oct-2018	Spot:	SW SE SE SW
Well Depth:	19.9	Longitude:	-97.87691
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.05856
Static Depth:	10.5	Long Lat Type:	GPS
Elev:	1521.16	NAD83 Longitude:	-97.8772352
Est Yield:		NAD83 Latitude:	38.0585689
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Dillons Distribution Center
Contam Source Dist:			
Driller:	Knightly Environmental Inc.		
Directions:	2700 E 4th Ave, Hutchinson (KDHE U2-078-11103/U2-078-13717)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=520959		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
113	SE	0.47	2,478.52	1,520.53	WATER WELLS

Well ID:	107711	County:	Reno
Well K ID:	1040380373	Township:	23
Other ID:	CMW 10S	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	16

Plugged Date:	15-Apr-1996	Spot:	NW NE NW
Well Depth:	20.2	Longitude:	-97.8792309
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0566771
Static Depth:	13.18	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8795596
Est Yield:		NAD83 Latitude:	38.0566883
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Groendyke Transport, Inc.
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	from 2nd: 15' N, W of Kirby		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=107711		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
113	SE	0.47	2,478.52	1,520.53	WATER WELLS

Well ID:	107712	County:	Reno
Well K ID:	1040380375	Township:	23
Other ID:	CMW 10D	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	15-Apr-1996	Spot:	NW NE NW
Well Depth:	62.4	Longitude:	-97.8792309
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0566771
Static Depth:	11.52	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8795596
Est Yield:		NAD83 Latitude:	38.0566883
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Groendyke Transport, Inc.
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	from 2nd St: 15' N, W of Kirby		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=107712		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
113	SE	0.47	2,478.52	1,520.53	WATER WELLS

Well ID:	112966	County:	Reno
Well K ID:	1040390674	Township:	23
Other ID:	4C CMW 20S	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	30-Dec-1996	Spot:	NW NE NW

Well Depth:	22.5	Longitude:	-97.8792309
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0566771
Static Depth:	14.6	Long Lat Type:	From PLSS
Elev:	1520.22	NAD83 Longitude:	-97.8795596
Est Yield:		NAD83 Latitude:	38.0566883
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	from Halstead: 1470' E, 300' S of 4th Ave		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=112966		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
114	SE	0.47	2,462.70	1,520.52	WATER WELLS

Well ID:	98095	County:	Reno
Well K ID:	1042953006	Township:	23
Other ID:	P 8	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	RECONSTRUCTED	Section:	9
Plugged Date:	29-Mar-1995	Spot:	SE SE SW
Well Depth:	16.4	Longitude:	-97.8769295
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0584919
Static Depth:	13.1	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8772581
Est Yield:		NAD83 Latitude:	38.0585031
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	2700 E 4th St, SE corner of Dillons Store, 36' N of 4th St		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=98095		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
114	SE	0.47	2,462.70	1,520.52	WATER WELLS

Well ID:	97542	County:	Reno
Well K ID:	1040358163	Township:	23
Other ID:	P 8	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	28-Oct-1994	Spot:	SE SE SW
Well Depth:	16.4	Longitude:	-97.8769295

Wells and Additional Sources Detail Report

Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0584919
Static Depth:	13.14	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8772581
Est Yield:		NAD83 Latitude:	38.0585031
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	2700 E 4th, Hutchinson, corner of Dillon's Store Property, 36' N of 4th St		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=97542		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
115	WNW	0.47	2,479.24	1,529.72	WATER WELLS

Well ID:	345622	County:	Reno
Well K ID:	1040467966	Township:	23
Other ID:	MW 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	665	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	07-Feb-2004	Spot:	SW SW NE
Well Depth:	66.2	Longitude:	-97.8931912
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0658165
Static Depth:	15	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8935202
Est Yield:		NAD83 Latitude:	38.0658277
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Honeywell International
Contam Source Dist:			
Driller:	Pratt Well Service, Inc.		
Directions:	S side of Home Depot, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=345622		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
115	WNW	0.47	2,479.24	1,529.72	WATER WELLS

Well ID:	107723	County:	Reno
Well K ID:	1040380395	Township:	23
Other ID:	CMW 18S	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	15-Apr-1996	Spot:	SW SW NE
Well Depth:	25.3	Longitude:	-97.8931912
Well Use:	Monitoring	Latitude:	38.0658165

	well/observation/piezometer		
Static Depth:	16.18	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8935202
Est Yield:		NAD83 Latitude:	38.0658277
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	NE of Lyman and 11th Sts		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=107723		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
115	WNW	0.47	2,479.24	1,529.72	WATER WELLS

Well ID:	107724	County:	Reno
Well K ID:	1040380397	Township:	23
Other ID:	CMW 18D	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	15-Apr-1996	Spot:	SW SW NE
Well Depth:	65.2	Longitude:	-97.8931912
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0658165
Static Depth:	16.27	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8935202
Est Yield:		NAD83 Latitude:	38.0658277
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	NE of Lyman and 11th Sts		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=107724		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
115	WNW	0.47	2,479.24	1,529.72	WATER WELLS

Well ID:	345687	County:	Reno
Well K ID:	1040468044	Township:	23
Other ID:	MW 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	665	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	06-Feb-2004	Spot:	SW SW NE
Well Depth:	24.75	Longitude:	-97.8931912
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0658165

Static Depth:	15	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8935202
Est Yield:		NAD83 Latitude:	38.0658277
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Honeywell International
Contam Source Dist:			
Driller:	Pratt Well Service, Inc.		
Directions:	S side of Home Depot, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=345687		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
116	SE	0.47	2,482.30	1,520.52	WATER WELLS

Well ID:	520958	County:	Reno
Well K ID:	1044177585	Township:	23
Other ID:	MW 13	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	16-Oct-2018	Spot:	SW SE SE SW
Well Depth:	20.11	Longitude:	-97.87752
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.05782
Static Depth:	9.79	Long Lat Type:	GPS
Elev:	1520.39	NAD83 Longitude:	-97.8778459
Est Yield:		NAD83 Latitude:	38.0578303
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Dillons Distribution Center
Contam Source Dist:			
Driller:	Knightly Environmental Inc.		
Directions:	2700 E 4th Ave, Hutchinson (KDHE U2-078-11103/U2-078-13717)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=520958		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
117	NNW	0.48	2,532.91	1,525.60	WATER WELLS

Well ID:	98081	County:	Reno
Well K ID:	1043018319	Township:	23
Other ID:	P 2	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	RECONSTRUCTED	Section:	8
Plugged Date:	29-Mar-1995	Spot:	SW NE NE
Well Depth:	22.4	Longitude:	-97.8886108
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0694955
Static Depth:	17	Long Lat Type:	From PLSS

Elev:		NAD83 Longitude:	-97.8889396
Est Yield:		NAD83 Latitude:	38.0695066
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	W side of 15th and Grand, 180' S of 15th		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=98081		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
117	NNW	0.48	2,532.91	1,525.60	WATER WELLS

Well ID:	111544	County:	Reno
Well K ID:	1043018319	Township:	23
Other ID:	P 2	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	23-Jan-1996	Spot:	SW NE NE
Well Depth:	22.4	Longitude:	-97.8886108
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0694955
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8889396
Est Yield:		NAD83 Latitude:	38.0695066
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	W side of 15th and Grand, 180' S of 15th		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=111544		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
117	NNW	0.48	2,532.91	1,525.60	WATER WELLS

Well ID:	52289	County:	Reno
Well K ID:	1043018317	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	193	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	01-Aug-1992	Spot:	SW NE NE
Well Depth:	28	Longitude:	-97.8886108
Well Use:	Test hole/well	Latitude:	38.0694955
Static Depth:	20	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8889396

Est Yield:	50	NAD83 Latitude:	38.0695066
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	Meschke, Gus
Contam Source Dist:	0		
Driller:	Price Water Well Service		
Directions:	1320 Grand, Hutchinson (sample well)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52289		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
117	NNW	0.48	2,532.91	1,525.60	WATER WELLS

Well ID:	52288	County:	Reno
Well K ID:	1040249966	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	193	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	01-Aug-1992	Spot:	SW NE NE
Well Depth:	28	Longitude:	-97.8886108
Well Use:	Test hole/well	Latitude:	38.0694955
Static Depth:	20	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8889396
Est Yield:	50	NAD83 Latitude:	38.0695066
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	Meschke, Gus
Contam Source Dist:	0		
Driller:	Price Water Well Service		
Directions:	1320 Grand, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52288		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
117	NNW	0.48	2,532.91	1,525.60	WATER WELLS

Well ID:	97550	County:	Reno
Well K ID:	1040359010	Township:	23
Other ID:	P 2	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	28-Oct-1994	Spot:	SW NE NE
Well Depth:	22.4	Longitude:	-97.8886108
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0694955
Static Depth:	17	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8889396
Est Yield:		NAD83 Latitude:	38.0695066

Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	W side of 15th and Grand, 180' S of 15th		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=97550		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
118	ESE	0.48	2,515.43	1,521.21	WATER WELLS

Well ID:	520949	County:	Reno
Well K ID:	1044177595	Township:	23
Other ID:	MW 18	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	18-Oct-2018	Spot:	SE NE SE SW
Well Depth:	19.71	Longitude:	-97.87612
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.05928
Static Depth:	10.64	Long Lat Type:	GPS
Elev:	1521.25	NAD83 Longitude:	-97.8764472
Est Yield:		NAD83 Latitude:	38.0592902
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Dillons Distribution Center
Contam Source Dist:			
Driller:	Knightly Environmental Inc.		
Directions:	2700 E 4th Ave, Hutchinson (KDHE U2-078-11103/U2-078-13717)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=520949		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
119	NNE	0.49	2,585.54	1,524.40	WATER WELLS

Well ID:	559276	County:	Reno
Well K ID:	1040452461	Township:	23
Other ID:	LHMW 12d	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	27-Oct-2023	Spot:	NE SE NW NW
Well Depth:	60	Longitude:	-97.8804681
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0695873
Static Depth:	11.2	Long Lat Type:	GPS
Elev:	1528	NAD83 Longitude:	-97.8808
Est Yield:		NAD83 Latitude:	38.0696
Contam Source Type:		Scanned:	Yes

Contam Source Dir:		Owner:	Lowen Corp
Contam Source Dist:			
Driller:	GeoCore, LLC		
Directions:	E. 1340' and N. 15' of intersection of E. 14th Ave and N. Halstead St., Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=559276		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
119	NNE	0.49	2,585.54	1,524.40	WATER WELLS

Well ID:	559277	County:	Reno
Well K ID:	1040452463	Township:	23
Other ID:	LHMW 12s	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	27-Oct-2023	Spot:	NE SE NW NW
Well Depth:	25	Longitude:	-97.8804681
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0695873
Static Depth:	11	Long Lat Type:	GPS
Elev:	1528	NAD83 Longitude:	-97.8808
Est Yield:		NAD83 Latitude:	38.0696
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp
Contam Source Dist:			
Driller:	GeoCore, LLC		
Directions:	E. 1340' and N. 15' of intersection of E. 14th Ave. and N Halstead St., Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=559277		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
120	SW	0.49	2,602.10	1,523.53	WATER WELLS

Well ID:	357239	County:	Reno
Well K ID:	1040480585	Township:	23
Other ID:	MW 7	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	692	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	21-Oct-2004	Spot:	NE NW NE
Well Depth:	25	Longitude:	-97.8908136
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0567003
Static Depth:	14	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8911426
Est Yield:		NAD83 Latitude:	38.0567115
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	T and E Oil Co., Inc.

Contam Source Dist:
Driller: Quad State Services, Inc.
Directions: 2021E 4th Ave, Hutchinson
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=357239

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
120	SW	0.49	2,602.10	1,523.53	WATER WELLS

Well ID:	357233	County:	Reno
Well K ID:	1040480581	Township:	23
Other ID:	MW 4	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	692	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	13-Oct-2004	Spot:	NE NW NE
Well Depth:	25	Longitude:	-97.8908136
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0567003
Static Depth:	13.22	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8911426
Est Yield:		NAD83 Latitude:	38.0567115
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	T and E Oil Co., Inc.

Contam Source Dist:
Driller: Quad State Services, Inc.
Directions: 2021 E 4th Ave, Hutchinson
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=357233

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
120	SW	0.49	2,602.10	1,523.53	WATER WELLS

Well ID:	357230	County:	Reno
Well K ID:	1040477106	Township:	23
Other ID:	MW 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	692	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	13-Oct-2004	Spot:	NE NW NE
Well Depth:	25	Longitude:	-97.8908136
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0567003
Static Depth:	14.2	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8911426
Est Yield:		NAD83 Latitude:	38.0567115
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	T and E Oil Co., Inc.

Contam Source Dist:

Wells and Additional Sources Detail Report

Driller:	Quad State Services, Inc.
Directions:	2021E 4th Ave, Hutchinson
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=357230

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
120	SW	0.49	2,602.10	1,523.53	WATER WELLS

Well ID:	505688	County:	Reno
Well K ID:	1040480583	Township:	23
Other ID:	MW 6	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	757	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	13-Sep-2016	Spot:	NE NW NE
Well Depth:	23.5	Longitude:	-97.8908136
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0567003
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8911426
Est Yield:		NAD83 Latitude:	38.0567115
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	T and E Oil Company Inc
Contam Source Dist:			
Driller:	Larsen and Associates, Inc.		
Directions:	2021 E 4th, Hutchinson (KDHE ID: T and E Oil #6; U2-078-13384)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=505688		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
120	SW	0.49	2,602.10	1,523.53	WATER WELLS

Well ID:	505687	County:	Reno
Well K ID:	1040482883	Township:	23
Other ID:	MW 5	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	757	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	13-Sep-2016	Spot:	NE NW NE
Well Depth:	22.85	Longitude:	-97.8908136
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0567003
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8911426
Est Yield:		NAD83 Latitude:	38.0567115
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	T and E Oil Company Inc
Contam Source Dist:			
Driller:	Larsen and Associates, Inc.		

Wells and Additional Sources Detail Report

Directions: 2021 E 4th, Hutchinson (KDHE ID: T and E Oil #6; U2-078-13384)
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=505687

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
120	SW	0.49	2,602.10	1,523.53	WATER WELLS

Well ID:	396165	County:	Reno
Well K ID:	1040510343	Township:	23
Other ID:	MW 11	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	692	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	18-Oct-2006	Spot:	NE NW NE
Well Depth:	24.5	Longitude:	-97.8908136
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0567003
Static Depth:	15.1	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8911426
Est Yield:		NAD83 Latitude:	38.0567115
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	T and E Oil Co., Inc.
Contam Source Dist:			
Driller:	Quad State Services, Inc.		
Directions:	2021 E 4th Ave, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=396165		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
120	SW	0.49	2,602.10	1,523.53	WATER WELLS

Well ID:	357232	County:	Reno
Well K ID:	1040481250	Township:	23
Other ID:	MW 3	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	692	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	13-Oct-2004	Spot:	NE NW NE
Well Depth:	25	Longitude:	-97.8908136
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0567003
Static Depth:	13.77	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8911426
Est Yield:		NAD83 Latitude:	38.0567115
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	T and E Oil Co., Inc.
Contam Source Dist:			
Driller:	Quad State Services, Inc.		
Directions:	2021 E 4th Ave, Hutchinson		

Wells and Additional Sources Detail Report

URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=357232

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
120	SW	0.49	2,602.10	1,523.53	WATER WELLS

Well ID:	357240	County:	Reno
Well K ID:	1040476873	Township:	23
Other ID:	MW 8	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	692	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	21-Oct-2004	Spot:	NE NW NE
Well Depth:	25	Longitude:	-97.8908136
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0567003
Static Depth:	14.38	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8911426
Est Yield:		NAD83 Latitude:	38.0567115
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	T and E Oil Co., Inc.
Contam Source Dist:			
Driller:	Quad State Services, Inc.		
Directions:	2021 E 4th Ave, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=357240		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
120	SW	0.49	2,602.10	1,523.53	WATER WELLS

Well ID:	505685	County:	Reno
Well K ID:	1040481250	Township:	23
Other ID:	MW 3	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	757	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	13-Sep-2016	Spot:	NE NW NE
Well Depth:	23.45	Longitude:	-97.8908136
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0567003
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8911426
Est Yield:		NAD83 Latitude:	38.0567115
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	T and E Oil Company Inc
Contam Source Dist:			
Driller:	Larsen and Associates, Inc.		
Directions:	2021 E 4th, Hutchinson (KDHE ID: T and E Oil #6; U2-078-13384)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=505685		

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
120	SW	0.49	2,602.10	1,523.53	WATER WELLS

Well ID:	505692	County:	Reno
Well K ID:	1040538168	Township:	23
Other ID:	MW 10	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	757	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	13-Sep-2016	Spot:	NE NW NE
Well Depth:	16.31	Longitude:	-97.8908136
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0567003
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8911426
Est Yield:		NAD83 Latitude:	38.0567115
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	T and E Oil Company Inc
Contam Source Dist:			
Driller:	Larsen and Associates, Inc.		
Directions:	2021 E 4th, Hutchinson (KDHE ID: T and E Oil #6; U2-078-13384)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=505692		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
120	SW	0.49	2,602.10	1,523.53	WATER WELLS

Well ID:	357231	County:	Reno
Well K ID:	1040477414	Township:	23
Other ID:	MW 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	692	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	13-Oct-2004	Spot:	NE NW NE
Well Depth:	25	Longitude:	-97.8908136
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0567003
Static Depth:	13.28	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8911426
Est Yield:		NAD83 Latitude:	38.0567115
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	T and E Oil Co., Inc.
Contam Source Dist:			
Driller:	Quad State Services, Inc.		
Directions:	2021E 4th Ave, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=357231		

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
120	SW	0.49	2,602.10	1,523.53	WATER WELLS

Well ID:	357241	County:	Reno
Well K ID:	1040481145	Township:	23
Other ID:	MW 9	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	692	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	21-Oct-2004	Spot:	NE NW NE
Well Depth:	25	Longitude:	-97.8908136
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0567003
Static Depth:	14.8	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8911426
Est Yield:		NAD83 Latitude:	38.0567115
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	T and E Oil Co., Inc.
Contam Source Dist:			
Driller:	Quad State Services, Inc.		
Directions:	2021 E 4th Ave, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=357241		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
120	SW	0.49	2,602.10	1,523.53	WATER WELLS

Well ID:	505689	County:	Reno
Well K ID:	1040480585	Township:	23
Other ID:	MW 7	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	757	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	13-Sep-2016	Spot:	NE NW NE
Well Depth:	21.92	Longitude:	-97.8908136
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0567003
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8911426
Est Yield:		NAD83 Latitude:	38.0567115
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	T and E Oil Company Inc
Contam Source Dist:			
Driller:	Larsen and Associates, Inc.		
Directions:	2021 E 4th, Hutchinson (KDHE ID: T and E Oil #6; U2-078-13384)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=505689		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
120	SW	0.49	2,602.10	1,523.53	WATER WELLS

Well ID:	505690	County:	Reno
Well K ID:	1040476873	Township:	23
Other ID:	MW 8	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	757	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	13-Sep-2016	Spot:	NE NW NE
Well Depth:	15.37	Longitude:	-97.8908136
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0567003
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8911426
Est Yield:		NAD83 Latitude:	38.0567115
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	T and E Oil Company Inc
Contam Source Dist:			
Driller:	Larsen and Associates, Inc.		
Directions:	2021 E 4th, Hutchinson (KDHE ID: T and E Oil #6; U2-078-13384)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=505690		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
120	SW	0.49	2,602.10	1,523.53	WATER WELLS

Well ID:	357242	County:	Reno
Well K ID:	1040538168	Township:	23
Other ID:	MW 10	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	692	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	21-Oct-2004	Spot:	NE NW NE
Well Depth:	25	Longitude:	-97.8908136
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0567003
Static Depth:	13.25	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8911426
Est Yield:		NAD83 Latitude:	38.0567115
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	T and E Oil Co., Inc.
Contam Source Dist:			
Driller:	Quad State Services, Inc.		
Directions:	2021 E 4th Ave, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=357242		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
120	SW	0.49	2,602.10	1,523.53	WATER WELLS

Well ID:	357237	County:	Reno
Well K ID:	1040480583	Township:	23
Other ID:	MW 6	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	692	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	21-Oct-2004	Spot:	NE NW NE
Well Depth:	25	Longitude:	-97.8908136
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0567003
Static Depth:	13.29	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8911426
Est Yield:		NAD83 Latitude:	38.0567115
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	T and E Oil Co., Inc.
Contam Source Dist:			
Driller:	Quad State Services, Inc.		
Directions:	2021 E 4th Ave, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=357237		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
120	SW	0.49	2,602.10	1,523.53	WATER WELLS

Well ID:	442700	County:	Reno
Well K ID:	1043685959	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	134	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	04-Mar-2011	Spot:	NE NW NE
Well Depth:	40	Longitude:	-97.8908136
Well Use:	Domestic, Lawn and Garden	Latitude:	38.0567003
Static Depth:	15	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8911426
Est Yield:		NAD83 Latitude:	38.0567115
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Bell, Rick
Contam Source Dist:			
Driller:	Rosencrantz-Bemis Enterprises, Inc.		
Directions:	2011 E 4th, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=442700		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
120	SW	0.49	2,602.10	1,523.53	WATER WELLS

Wells and Additional Sources Detail Report

Well ID:	357234	County:	Reno
Well K ID:	1040482883	Township:	23
Other ID:	MW 5	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	692	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	13-Oct-2004	Spot:	NE NW NE
Well Depth:	25	Longitude:	-97.8908136
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0567003
Static Depth:	13.32	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8911426
Est Yield:		NAD83 Latitude:	38.0567115
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	T and E Oil Co., Inc.
Contam Source Dist:			
Driller:	Quad State Services, Inc.		
Directions:	2021E 4th Ave, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=357234		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
120	SW	0.49	2,602.10	1,523.53	WATER WELLS

Well ID:	505693	County:	Reno
Well K ID:	1046074828	Township:	23
Other ID:	MW 12	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	757	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	13-Sep-2016	Spot:	NE NW NE
Well Depth:	19.74	Longitude:	-97.8908136
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0567003
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8911426
Est Yield:		NAD83 Latitude:	38.0567115
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	T and E Oil Company Inc
Contam Source Dist:			
Driller:	Larsen and Associates, Inc.		
Directions:	2021 E 4th, Hutchinson (KDHE ID: T and E Oil #6; U2-078-13384)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=505693		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
120	SW	0.49	2,602.10	1,523.53	WATER WELLS

Wells and Additional Sources Detail Report

Well ID:	505691	County:	Reno
Well K ID:	1040481145	Township:	23
Other ID:	MW 9	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	757	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	13-Sep-2016	Spot:	NE NW NE
Well Depth:	22.62	Longitude:	-97.8908136
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0567003
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8911426
Est Yield:		NAD83 Latitude:	38.0567115
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	T and E Oil Company Inc
Contam Source Dist:			
Driller:	Larsen and Associates, Inc.		
Directions:	2021 E 4th, Hutchinson (KDHE ID: T and E Oil #6; U2-078-13384)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=505691		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
120	SW	0.49	2,602.10	1,523.53	WATER WELLS

Well ID:	505694	County:	Reno
Well K ID:	1046074836	Township:	23
Other ID:	MW 13	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	757	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	13-Sep-2016	Spot:	NE NW NE
Well Depth:	19.57	Longitude:	-97.8908136
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0567003
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8911426
Est Yield:		NAD83 Latitude:	38.0567115
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	T and E Oil Company Inc
Contam Source Dist:			
Driller:	Larsen and Associates, Inc.		
Directions:	2021 E 4th, Hutchinson (KDHE ID: T and E Oil #6; U2-078-13384)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=505694		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
120	SW	0.49	2,602.10	1,523.53	WATER WELLS

Well ID:	505686	County:	Reno

Wells and Additional Sources Detail Report

Well K ID:	1040480581	Township:	23
Other ID:	MW 4	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	757	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	13-Sep-2016	Spot:	NE NW NE
Well Depth:	23.37	Longitude:	-97.8908136
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0567003
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8911426
Est Yield:		NAD83 Latitude:	38.0567115
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	T and E Oil Company Inc
Contam Source Dist:			
Driller:	Larsen and Associates, Inc.		
Directions:	2021 E 4th, Hutchinson (KDHE ID: T and E Oil #6; U2-078-13384)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=505686		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
121	W	0.50	2,635.21	1,527.07	WATER WELLS

Well ID:	548005	County:	Reno
Well K ID:	1052085111	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	447	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	12-Jul-2021	Spot:	NE NE NE SW
Well Depth:	40	Longitude:	-97.894377
Well Use:	Domestic, Lawn and Garden	Latitude:	38.0641277
Static Depth:	13	Long Lat Type:	GPS
Elev:		NAD83 Longitude:	-97.89471
Est Yield:	150	NAD83 Latitude:	38.06414
Contam Source Type:	Watertight sewer lines	Scanned:	Yes
Contam Source Dir:	W	Owner:	Accel Construction LLC
Contam Source Dist:	75		
Driller:	Miller Drilling		
Directions:	Commerce Gardens, 1801 Lyman Ave, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=548005		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
122	S	0.52	2,733.72	1,521.32	WATER WELLS

Well ID:	376066	County:	Reno
Well K ID:	1040494780	Township:	23

Other ID:	BGS VMP	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	655	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	01-Oct-2005	Spot:	SW NW NW
Well Depth:	14	Longitude:	-97.883852
Well Use:	Environmental Remediation, Soil Vapor Extraction	Latitude:	38.0548741
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8841808
Est Yield:		NAD83 Latitude:	38.0548853
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Philip Environmental Services Corp.		
Directions:	Cargill Grain Division, 309 N Halstead, Hutchinson- from 4th and Halstead: 738' S, 297' E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=376066		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
122	S	0.52	2,733.72	1,521.32	WATER WELLS

Well ID:	107705	County:	Reno
Well K ID:	1040380361	Township:	23
Other ID:	CMW 7S	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	15-Apr-1996	Spot:	SW NW NW
Well Depth:	24.6	Longitude:	-97.883852
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548741
Static Depth:	17.38	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8841808
Est Yield:		NAD83 Latitude:	38.0548853
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Cargill
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	from Scott: 350' W, 20' S of S edge of 2nd St		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=107705		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
122	S	0.52	2,733.72	1,521.32	WATER WELLS

Well ID:	400140	County:	Reno
Well K ID:	1042916985	Township:	23
Other ID:	SVE MD 2	Twn Dir:	S

Wells and Additional Sources Detail Report

DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	15-Mar-2007	Spot:	SW NW NW
Well Depth:	14	Longitude:	-97.883852
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548741
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8841808
Est Yield:		NAD83 Latitude:	38.0548853
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	City of Hutchinson		
Directions:	from 4th Ave and Halstead St: 659' S, 204' E, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=400140		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
122	S	0.52	2,733.72	1,521.32	WATER WELLS

Well ID:	343119	County:	Reno
Well K ID:	1040458514	Township:	23
Other ID:	AS 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	11-Nov-2003	Spot:	SW NW NW
Well Depth:	45	Longitude:	-97.883852
Well Use:	Environmental Remediation, Air Sparge	Latitude:	38.0548741
Static Depth:	13.85	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8841808
Est Yield:		NAD83 Latitude:	38.0548853
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Geotechnical Services, Inc.		
Directions:	100 N Halstead St, Bunge Site		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=343119		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
122	S	0.52	2,733.72	1,521.32	WATER WELLS

Well ID:	376062	County:	Reno
Well K ID:	1040490117	Township:	23
Other ID:	BGS AS 2	Twn Dir:	S
DWR No:		Range:	5

Contractors Lic No:	655	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	01-Sep-2005	Spot:	SW NW NW
Well Depth:	45	Longitude:	-97.883852
Well Use:	Environmental Remediation, Air Sparge	Latitude:	38.0548741
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8841808
Est Yield:		NAD83 Latitude:	38.0548853
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Philip Environmental Services Corp.		
Directions:	309 N Halstead, Cargill Grain Division, Hutchinson - from 4th and Halstead: 750' S, 315' E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=376062		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
122	S	0.52	2,733.72	1,521.32	WATER WELLS

Well ID:	376063	County:	Reno
Well K ID:	1040490119	Township:	23
Other ID:	BGS MW 204S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	655	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	01-Oct-2005	Spot:	SW NW NW
Well Depth:	30	Longitude:	-97.883852
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548741
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8841808
Est Yield:		NAD83 Latitude:	38.0548853
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Philip Environmental Services Corp.		
Directions:	Cargill Grain Division, 309 N Halstead, Hutchinson - from 4th and Halstead: 778' S, 318' E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=376063		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
122	S	0.52	2,733.72	1,521.32	WATER WELLS

Well ID:	376059	County:	Reno
Well K ID:	1040495180	Township:	23
Other ID:	BGS AS 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	655	Range Dir:	W

Wells and Additional Sources Detail Report

Status:	CONSTRUCTED	Section:	16
Plugged Date:	01-Oct-2005	Spot:	SW NW NW
Well Depth:	45	Longitude:	-97.883852
Well Use:	Environmental Remediation, Air Sparge	Latitude:	38.0548741
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8841808
Est Yield:		NAD83 Latitude:	38.0548853
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Philip Environmental Services Corp.		
Directions:	Cargill Grain Division, 309 N Halstead, Hutchinson - from 4th and Halstead: 750' S and 280' E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=376059		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
122	S	0.52	2,733.72	1,521.32	WATER WELLS

Well ID:	107706	County:	Reno
Well K ID:	1040380363	Township:	23
Other ID:	CMW 7D	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	15-Apr-1996	Spot:	SW NW NW
Well Depth:	66.6	Longitude:	-97.883852
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548741
Static Depth:	17.28	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8841808
Est Yield:		NAD83 Latitude:	38.0548853
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Cargill
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	from Scott: 350' W, 20' S of S edge of 2nd St		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=107706		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
122	S	0.52	2,733.72	1,521.32	WATER WELLS

Well ID:	343143	County:	Reno
Well K ID:	1040458542	Township:	23
Other ID:	SVE 2B	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	16

Wells and Additional Sources Detail Report

Plugged Date:	11-Nov-2003	Spot:	SW NW NW
Well Depth:	15.5	Longitude:	-97.883852
Well Use:	Environmental Remediation, Soil Vapor Extraction	Latitude:	38.0548741
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8841808
Est Yield:		NAD83 Latitude:	38.0548853
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Geotechnical Services, Inc.		
Directions:	100 N Halstead St, Bunge site		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=343143		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
122	S	0.52	2,733.72	1,521.32	WATER WELLS

Well ID:	360301	County:	Reno
Well K ID:	1040481717	Township:	23
Other ID:	MW 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	665	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	14-Jan-2005	Spot:	SW NW NW
Well Depth:	15.7	Longitude:	-97.883852
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548741
Static Depth:	9.42	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8841808
Est Yield:		NAD83 Latitude:	38.0548853
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Sonoco Products Co.
Contam Source Dist:			
Driller:	Pratt Well Service, Inc.		
Directions:	100 N Halstead, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=360301		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
122	S	0.52	2,733.72	1,521.32	WATER WELLS

Well ID:	52484	County:	Reno
Well K ID:	1040251441	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	440	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	18-Oct-1984	Spot:	SW NW NW

Wells and Additional Sources Detail Report

Well Depth:	40	Longitude:	-97.883852
Well Use:	Air Conditioning	Latitude:	38.0548741
Static Depth:	19	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8841808
Est Yield:		NAD83 Latitude:	38.0548853
Contam Source Type:	Watertight sewer lines	Scanned:	Yes
Contam Source Dir:		Owner:	Concrete Int.
Contam Source Dist:	0		
Driller:	Carl Vincent Service		
Directions:	2430 E 1st, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52484		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
122	S	0.52	2,733.72	1,521.32	WATER WELLS

Well ID:	368186	County:	Reno
Well K ID:	1040489919	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	665	Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	01-Jul-2005	Spot:	SW NW NW
Well Depth:	15.85	Longitude:	-97.883852
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548741
Static Depth:	9.36	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8841808
Est Yield:		NAD83 Latitude:	38.0548853
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Sonoco Products Co.
Contam Source Dist:			
Driller:	Pratt Well Service, Inc.		
Directions:	100 N Halstead, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=368186		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
122	S	0.52	2,733.72	1,521.32	WATER WELLS

Well ID:	400142	County:	Reno
Well K ID:	1042916973	Township:	23
Other ID:	SVE MS 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	15-Mar-2007	Spot:	SW NW NW
Well Depth:	11	Longitude:	-97.883852

Wells and Additional Sources Detail Report

Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548741
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8841808
Est Yield:		NAD83 Latitude:	38.0548853
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	City of Hutchinson		
Directions:	from 4th Ave and Halstead St: 660' S, 190' E, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=400142		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
122	S	0.52	2,733.72	1,521.32	WATER WELLS

Well ID:	360302	County:	Reno
Well K ID:	1040482352	Township:	23
Other ID:	MW 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	665	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	14-Jan-2005	Spot:	SW NW NW
Well Depth:	15.82	Longitude:	-97.883852
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548741
Static Depth:	10.79	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8841808
Est Yield:		NAD83 Latitude:	38.0548853
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Sonoco Products Co.
Contam Source Dist:			
Driller:	Pratt Well Service, Inc.		
Directions:	100 N Halstead, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=360302		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
122	S	0.52	2,733.72	1,521.32	WATER WELLS

Well ID:	343138	County:	Reno
Well K ID:	1040458532	Township:	23
Other ID:	SVE 1B	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	11-Nov-2003	Spot:	SW NW NW
Well Depth:	10	Longitude:	-97.883852
Well Use:	Environmental Remediation, Soil	Latitude:	38.0548741

	Vapor Extraction		
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8841808
Est Yield:		NAD83 Latitude:	38.0548853
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Geotechnical Services, Inc.		
Directions:	100 N Halstead St, Bunge site		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=343138		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
122	S	0.52	2,733.72	1,521.32	WATER WELLS

Well ID:	400141	County:	Reno
Well K ID:	1042916969	Township:	23
Other ID:	SVE MD 3	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	15-Mar-2007	Spot:	SW NW NW
Well Depth:	14	Longitude:	-97.883852
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548741
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8841808
Est Yield:		NAD83 Latitude:	38.0548853
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	City of Hutchinson		
Directions:	from 4th Ave and Halstead St: 657' S, 217' E, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=400141		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
122	S	0.52	2,733.72	1,521.32	WATER WELLS

Well ID:	343136	County:	Reno
Well K ID:	1040458528	Township:	23
Other ID:	SVE 1A	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	11-Nov-2003	Spot:	SW NW NW
Well Depth:	10	Longitude:	-97.883852
Well Use:	Environmental Remediation, Soil Vapor Extraction	Latitude:	38.0548741

Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8841808
Est Yield:		NAD83 Latitude:	38.0548853
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Geotechnical Services, Inc.		
Directions:	100 N Halstead St		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=343136		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
122	S	0.52	2,733.72	1,521.32	WATER WELLS

Well ID:	376065	County:	Reno
Well K ID:	1040492669	Township:	23
Other ID:	BGS SVE 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	655	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	01-Oct-2005	Spot:	SW NW NW
Well Depth:	15	Longitude:	-97.883852
Well Use:	Environmental Remediation, Soil Vapor Extraction	Latitude:	38.0548741
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8841808
Est Yield:		NAD83 Latitude:	38.0548853
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Philip Environmental Services Corp.		
Directions:	Cargill Grain Division, 309 N Halstead, Hutchinson - from 4th and Halstead: 752' S, 297' E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=376065		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
122	S	0.52	2,733.72	1,521.32	WATER WELLS

Well ID:	343141	County:	Reno
Well K ID:	1040458538	Township:	23
Other ID:	SVE 2A	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	11-Nov-2003	Spot:	SW NW NW
Well Depth:	15.5	Longitude:	-97.883852
Well Use:	Environmental Remediation, Soil Vapor Extraction	Latitude:	38.0548741
Static Depth:		Long Lat Type:	From PLSS

Elev:		NAD83 Longitude:	-97.8841808
Est Yield:		NAD83 Latitude:	38.0548853
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Geotechnical Services, Inc.		
Directions:	100 N Halstead St, Bunge Site		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=343141		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
122	S	0.52	2,733.72	1,521.32	WATER WELLS

Well ID:	360303	County:	Reno
Well K ID:	1040477569	Township:	23
Other ID:	MW 3	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	665	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	14-Jan-2005	Spot:	SW NW NW
Well Depth:	16.1	Longitude:	-97.883852
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548741
Static Depth:	10.19	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8841808
Est Yield:		NAD83 Latitude:	38.0548853
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Sonoco Products Co.
Contam Source Dist:			
Driller:	Pratt Well Service, Inc.		
Directions:	100 N Halstead, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=360303		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
122	S	0.52	2,733.72	1,521.32	WATER WELLS

Well ID:	400143	County:	Reno
Well K ID:	1042916987	Township:	23
Other ID:	SVE MS 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	15-Mar-2007	Spot:	SW NW NW
Well Depth:	11	Longitude:	-97.883852
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548741
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8841808

Wells and Additional Sources Detail Report

Est Yield:		NAD83 Latitude:	38.0548853
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	City of Hutchinson		
Directions:	from 4th Ave and Halstead St: 678' S, 196' E, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=400143		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
122	S	0.52	2,733.72	1,521.32	WATER WELLS

Well ID:	360305	County:	Reno
Well K ID:	1040477441	Township:	23
Other ID:	MW 5	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	665	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	15-Jan-2005	Spot:	SW NW NW
Well Depth:	16.22	Longitude:	-97.883852
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548741
Static Depth:	11.09	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8841808
Est Yield:		NAD83 Latitude:	38.0548853
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Sonoco Products Co.
Contam Source Dist:			
Driller:	Pratt Well Service, Inc.		
Directions:	100 N Halstead, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=360305		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
125	N	0.52	2,724.55	1,525.50	WATER WELLS

Well ID:	559289	County:	Reno
Well K ID:	1040430763	Township:	23
Other ID:	LHMW 2s	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	27-Oct-2023	Spot:	SE NE NE NE
Well Depth:	30	Longitude:	-97.8862685
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0704877
Static Depth:	14.4	Long Lat Type:	GPS
Elev:	1528	NAD83 Longitude:	-97.8866
Est Yield:		NAD83 Latitude:	38.0705

Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp
Contam Source Dist:			
Driller:	GeoCore, LLC		
Directions:	W. 315' and N. 15' of intersection of E. 15th Ave and N. Halstead St., Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=559289		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
125	N	0.52	2,724.55	1,525.50	WATER WELLS

Well ID:	559272	County:	Reno
Well K ID:	1040430755	Township:	23
Other ID:	LHMW 2d	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	27-Oct-2023	Spot:	SE NE NE NE
Well Depth:	66	Longitude:	-97.8862685
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0704877
Static Depth:	14.3	Long Lat Type:	GPS
Elev:	1528	NAD83 Longitude:	-97.8866
Est Yield:		NAD83 Latitude:	38.0705
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp
Contam Source Dist:			
Driller:	GeoCore, LLC		
Directions:	W. 315' and N. 15' of intersection of E. 15th Ave and N. Halstead St., Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=559272		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
126	S	0.52	2,739.54	1,521.48	WATER WELLS

Well ID:	309385	County:	Reno
Well K ID:	1040415446	Township:	23
Other ID:	SWP 1B	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	28-Sep-1999	Spot:	SE NE NE
Well Depth:	67	Longitude:	-97.8861668
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548785
Static Depth:		Long Lat Type:	From PLSS
Elev:	1523.58	NAD83 Longitude:	-97.8864957
Est Yield:		NAD83 Latitude:	38.0548898
Contam Source Type:		Scanned:	Yes

Contam Source Dir:		Owner:	Hutchinson Salt Co.
Contam Source Dist:			
Driller:	GeoCore Services Inc.		
Directions:	4th and Halstead, by RR tracks, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=309385		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
126	S	0.52	2,739.54	1,521.48	WATER WELLS

Well ID:	379760	County:	Reno
Well K ID:	1040490972	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	10-Sep-1985	Spot:	SE NE NE
Well Depth:	62	Longitude:	-97.8861668
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548785
Static Depth:	17.83	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8864957
Est Yield:		NAD83 Latitude:	38.0548898
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	KDHE HVOC 2
Contam Source Dist:			
Driller:	KDHE		
Directions:	3rd and Superior, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=379760		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
126	S	0.52	2,739.54	1,521.48	WATER WELLS

Well ID:	309387	County:	Reno
Well K ID:	1040536340	Township:	23
Other ID:	SWP 2B	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	24-Sep-1999	Spot:	SE NE NE
Well Depth:	67	Longitude:	-97.8861668
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548785
Static Depth:		Long Lat Type:	From PLSS
Elev:	1524.04	NAD83 Longitude:	-97.8864957
Est Yield:		NAD83 Latitude:	38.0548898
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Hutchinson Salt Co.

Wells and Additional Sources Detail Report

Contam Source Dist:
Driller: GeoCore Services Inc.
Directions: from Salt Plant: 3200' NE by Halstead Rd, Hutchinson
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=309387

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
126	S	0.52	2,739.54	1,521.48	WATER WELLS

Well ID:	309386	County:	Reno
Well K ID:	1040415448	Township:	23
Other ID:	SWP 2A	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	21-Sep-1999	Spot:	SE NE NE
Well Depth:	30	Longitude:	-97.8861668
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548785
Static Depth:		Long Lat Type:	From PLSS
Elev:	1523.95	NAD83 Longitude:	-97.8864957
Est Yield:		NAD83 Latitude:	38.0548898
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Hutchinson Salt Co.
Contam Source Dist:			

Driller: GeoCore Services Inc.
Directions: from Salt Plant: 3200' NE by Halstead Rd, Hutchinson
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=309386

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
126	S	0.52	2,739.54	1,521.48	WATER WELLS

Well ID:	100160	County:	Reno
Well K ID:	1040490972	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	16-Jun-1995	Spot:	SE NE NE
Well Depth:	62	Longitude:	-97.8861668
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548785
Static Depth:	16	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8864957
Est Yield:		NAD83 Latitude:	38.0548898
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	KDHE HVOC 2
Contam Source Dist:	0		

Wells and Additional Sources Detail Report

Driller:	City of Hutchinson
Directions:	3rd and Superior, Hutchinson
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=100160

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
127	WSW	0.50	2,654.78	1,525.51	WATER WELLS

Well ID:	107241	County:	Reno
Well K ID:	1040377129	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	447	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	02-May-1996	Spot:	SW SW SE
Well Depth:	40	Longitude:	-97.8931465
Well Use:	Domestic, Lawn and Garden	Latitude:	38.0585222
Static Depth:	19	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8934756
Est Yield:		NAD83 Latitude:	38.0585335
Contam Source Type:	Watertight sewer lines	Scanned:	Yes
Contam Source Dir:	E	Owner:	Smith, Jim
Contam Source Dist:	60		
Driller:	Miller Drilling		
Directions:	619 N Grandview, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=107241		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
128	NNE	0.51	2,689.87	1,523.36	WATER WELLS

Well ID:	340721	County:	Reno
Well K ID:	1040458826	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	447	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	04-Aug-2003	Spot:	SW NE NW
Well Depth:	32	Longitude:	-97.8793717
Well Use:	Domestic, Lawn and Garden	Latitude:	38.069483
Static Depth:	15	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8797003
Est Yield:		NAD83 Latitude:	38.0694941
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Advance Pest Control
Contam Source Dist:			
Driller:	Miller Drilling		
Directions:	2515 E 14th, Hutchinson		

Wells and Additional Sources Detail Report

URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=340721

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
128	NNE	0.51	2,689.87	1,523.36	WATER WELLS

Well ID:	411333	County:	Reno
Well K ID:	1040532999	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	447	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	18-Dec-2007	Spot:	SW NE NW
Well Depth:	31	Longitude:	-97.8793717
Well Use:	Domestic, Lawn and Garden	Latitude:	38.069483
Static Depth:	13	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8797003
Est Yield:		NAD83 Latitude:	38.0694941
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Western Supply
Contam Source Dist:			
Driller:	Miller Drilling		
Directions:	2514 E 14th, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=411333		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
129	E	0.51	2,686.44	1,520.53	WATER WELLS

Well ID:	104358	County:	Reno
Well K ID:	1042953337	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	134	Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	03-Nov-1995	Spot:	NW NW SE
Well Depth:	20	Longitude:	-97.8746798
Well Use:	Domestic	Latitude:	38.0639671
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8750083
Est Yield:		NAD83 Latitude:	38.0639782
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	JH Shear's Sons, Inc.
Contam Source Dist:	0		
Driller:	Rosencrantz-Bemis Enterprises, Inc.		
Directions:	3001 E 11th, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=104358		

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
130	ESE	0.51	2,699.33	1,520.65	WATER WELLS

Well ID:	520957	County:	Reno
Well K ID:	1050391895	Township:	23
Other ID:	MW 11	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	18-Oct-2018	Spot:	SE SE SE SW
Well Depth:	20.01	Longitude:	-97.87622
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.05816
Static Depth:	10.36	Long Lat Type:	GPS
Elev:	1520.69	NAD83 Longitude:	-97.8765467
Est Yield:		NAD83 Latitude:	38.05817
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Dillons Distribution Center
Contam Source Dist:			
Driller:	Knightly Environmental Inc.		
Directions:	2700 E 4th Ave, Hutchinson (KDHE U2-078-11103/U2-078-13717)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=520957		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
131	N	0.53	2,820.28	1,525.44	WATER WELLS

Well ID:	559286	County:	Reno
Well K ID:	1053913733	Township:	23
Other ID:	LHMW 6d	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	27-Oct-2023	Spot:	SE NE NE NE
Well Depth:	65	Longitude:	-97.8853691
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0707878
Static Depth:	13.7	Long Lat Type:	GPS
Elev:	1530	NAD83 Longitude:	-97.8857
Est Yield:		NAD83 Latitude:	38.0708
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp
Contam Source Dist:			
Driller:	GeoCore, LLC		
Directions:	W. 60' and N. 130' of intersection of E 15th Ave and N Halstead St., Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=559286		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
131	N	0.53	2,820.28	1,525.44	WATER WELLS

Well ID:	559287	County:	Reno
Well K ID:	1053913734	Township:	23
Other ID:	LHMW 6s	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	27-Oct-2023	Spot:	SE NE NE NE
Well Depth:	29	Longitude:	-97.8853691
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0707878
Static Depth:	13.8	Long Lat Type:	GPS
Elev:	1530	NAD83 Longitude:	-97.8857
Est Yield:		NAD83 Latitude:	38.0708
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp
Contam Source Dist:			
Driller:	GeoCore, LLC		
Directions:	W. 60' and N. 130' of intersection of E 15th Ave and N Halstead St., Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=559287		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
132	SSE	0.53	2,822.12	1,520.81	WATER WELLS

Well ID:	100777	County:	Reno
Well K ID:	1042916968	Township:	23
Other ID:	P 13	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	RECONSTRUCTED	Section:	16
Plugged Date:	29-Mar-1995	Spot:	SE NW NW
Well Depth:	17.7	Longitude:	-97.8815417
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548642
Static Depth:	12.18	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8818705
Est Yield:		NAD83 Latitude:	38.0548754
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	from NW corner 1st and Taylor: 35' W, 7' N of NW corner		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=100777		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
132	SSE	0.53	2,822.12	1,520.81	WATER WELLS

Well ID:	111555	County:	Reno
Well K ID:	1042916968	Township:	23
Other ID:	P 13	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	23-Dec-1996	Spot:	SE NW NW
Well Depth:	17.7	Longitude:	-97.8815417
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548642
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8818705
Est Yield:		NAD83 Latitude:	38.0548754
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	from NW corner of 1st and Taylor: 35' W, 7' N		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=111555		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
132	SSE	0.53	2,822.12	1,520.81	WATER WELLS

Well ID:	97546	County:	Reno
Well K ID:	1040359002	Township:	23
Other ID:	P 13	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	28-Oct-1994	Spot:	SE NW NW
Well Depth:	17.7	Longitude:	-97.8815417
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548642
Static Depth:	12.18	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8818705
Est Yield:		NAD83 Latitude:	38.0548754
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	from NW corner of 1st Ave and Taylor: 35' W, 7' N, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=97546		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
132	SSE	0.53	2,822.12	1,520.81	WATER WELLS

Wells and Additional Sources Detail Report

Well ID:	379129	County:	Reno
Well K ID:	1042916953	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	416	Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	08-Nov-2005	Spot:	SE NW NW
Well Depth:	30	Longitude:	-97.8815417
Well Use:	Industrial	Latitude:	38.0548642
Static Depth:	8	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8818705
Est Yield:		NAD83 Latitude:	38.0548754
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Sonoco Co.
Contam Source Dist:			
Driller:	Terracon, Inc.		
Directions:	100 N Halstead, Hutchinson - from NW corner: 1020' S, 120' W		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=379129		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
133	SE	0.53	2,783.68	1,520.54	WATER WELLS

Well ID:	520956	County:	Reno
Well K ID:	1044177566	Township:	23
Other ID:	MW 12	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	18-Oct-2018	Spot:	SE SE SE SW
Well Depth:	19.64	Longitude:	-97.87614
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.05785
Static Depth:	9.92	Long Lat Type:	GPS
Elev:	1520.17	NAD83 Longitude:	-97.876467
Est Yield:		NAD83 Latitude:	38.0578592
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Dillons Distribution Center
Contam Source Dist:			
Driller:	Knightly Environmental Inc.		
Directions:	2700 E 4th Ave, Hutchinson (KDHE U2-078-11103/U2-078-13717)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=520956		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
134	NW	0.53	2,818.42	1,529.84	WATER WELLS

Wells and Additional Sources Detail Report

Well ID:	317528	County:	Reno
Well K ID:	1040426937	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	665	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	25-Jan-2001	Spot:	NW SW NE
Well Depth:	40	Longitude:	-97.8932024
Well Use:	Other (gas vent well)	Latitude:	38.0676401
Static Depth:	10	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8935314
Est Yield:		NAD83 Latitude:	38.0676513
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Kansas Gas Service
Contam Source Dist:			
Driller:	Pratt Well Service, Inc.		
Directions:	630 N Carey St, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=317528		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
134	NW	0.53	2,818.42	1,529.84	WATER WELLS

Well ID:	322654	County:	Reno
Well K ID:	1043018857	Township:	23
Other ID:	Well 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	575	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	16-Aug-2001	Spot:	NW SW NE
Well Depth:	7.5	Longitude:	-97.8932024
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0676401
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8935314
Est Yield:		NAD83 Latitude:	38.0676513
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Home Depot USA, Inc.
Contam Source Dist:			
Driller:	Funkee Drilling Service		
Directions:	from Lorraine St: .25 mi E, .25 mi S of 17th St		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=322654		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
135	NW	0.54	2,842.53	1,530.42	WATER WELLS

Well ID:	322653	County:	Reno

Wells and Additional Sources Detail Report

Well K ID:	1043018859	Township:	23
Other ID:	Well 1B	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	575	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	16-Aug-2001	Spot:	SE NW NE
Well Depth:	42.3	Longitude:	-97.8909122
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0694796
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8912411
Est Yield:		NAD83 Latitude:	38.0694907
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Home Depot USA, Inc.
Contam Source Dist:			
Driller:	Funkee Drilling Service		
Directions:	from Lorraine St: .25 mi E, .25 mi S of 17th		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=322653		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
135	NW	0.54	2,842.53	1,530.42	WATER WELLS

Well ID:	322652	County:	Reno
Well K ID:	1043018858	Township:	23
Other ID:	Well 1A	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	575	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	16-Aug-2001	Spot:	SE NW NE
Well Depth:	39.2	Longitude:	-97.8909122
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0694796
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8912411
Est Yield:		NAD83 Latitude:	38.0694907
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Home Depot USA, Inc.
Contam Source Dist:			
Driller:	Funkee Drilling Service		
Directions:	from Lorraine: .25 mi E, .25 mi S of 17th		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=322652		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
136	SSW	0.54	2,877.58	1,520.71	WATER WELLS

Well ID:	52523	County:	Reno
Well K ID:	1040251792	Township:	23

Other ID:		Twn Dir:	S
DWR No:	35843	Range:	5
Contractors Lic No:	134	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	25-Jan-1982	Spot:	SW NE NE
Well Depth:	61	Longitude:	-97.888486
Well Use:	Dewatering	Latitude:	38.0548774
Static Depth:	15	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8888149
Est Yield:		NAD83 Latitude:	38.0548886
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	L. R. Foy Construction/City of Hutchinson
Contam Source Dist:	0		
Driller:	Rosencrantz-Bemis Enterprises, Inc.		
Directions:	1st and Grand		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52523		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
136	SSW	0.54	2,877.58	1,520.71	WATER WELLS

Well ID:	52522	County:	Reno
Well K ID:	1040251790	Township:	23
Other ID:		Twn Dir:	S
DWR No:	35843	Range:	5
Contractors Lic No:	134	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	25-Jan-1982	Spot:	SW NE NE
Well Depth:	60	Longitude:	-97.888486
Well Use:	Dewatering	Latitude:	38.0548774
Static Depth:	15	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8888149
Est Yield:		NAD83 Latitude:	38.0548886
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	L. R. Foy Construction/City of Hutchinson
Contam Source Dist:	0		
Driller:	Rosencrantz-Bemis Enterprises, Inc.		
Directions:	1st and Grand		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52522		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
136	SSW	0.54	2,877.58	1,520.71	WATER WELLS

Well ID:	346584	County:	Reno
Well K ID:	1043122184	Township:	23
Other ID:		Twn Dir:	S

Wells and Additional Sources Detail Report

DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	30-Apr-2004	Spot:	SW NE NE
Well Depth:	51	Longitude:	-97.888486
Well Use:	Dewatering	Latitude:	38.0548774
Static Depth:	11	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8888149
Est Yield:		NAD83 Latitude:	38.0548886
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	City of Hutchinson		
Directions:	from SE corner of sec 17: 4104' N, 806' W - from 1st and Grand Lift Station: 40' NW		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=346584		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
138	SE	0.55	2,898.50	1,520.42	WATER WELLS

Well ID:	339002	County:	Reno
Well K ID:	1053315887	Township:	23
Other ID:	GMW 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	710	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	20-Jun-2003	Spot:	NE NE NW
Well Depth:	24.95	Longitude:	-97.8769196
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0566662
Static Depth:	7.93	Long Lat Type:	From PLSS
Elev:	1517	NAD83 Longitude:	-97.8772482
Est Yield:		NAD83 Latitude:	38.0566774
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Groendyke Transport, Inc.
Contam Source Dist:			
Driller:	Below Ground Surface, Inc.		
Directions:			
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=339002		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
138	SE	0.55	2,898.50	1,520.42	WATER WELLS

Well ID:	339004	County:	Reno
Well K ID:	1040462064	Township:	23
Other ID:	GMW 3	Twn Dir:	S
DWR No:		Range:	5

Wells and Additional Sources Detail Report

Contractors Lic No:	710	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	20-Jun-2003	Spot:	NE NE NW
Well Depth:	24.11	Longitude:	-97.8769196
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0566662
Static Depth:	8.86	Long Lat Type:	From PLSS
Elev:	1518	NAD83 Longitude:	-97.8772482
Est Yield:		NAD83 Latitude:	38.0566774
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Groendyke Transport, Inc.
Contam Source Dist:			
Driller:	Below Ground Surface, Inc.		
Directions:			
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=339004		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
138	SE	0.55	2,898.50	1,520.42	WATER WELLS

Well ID:	339005	County:	Reno
Well K ID:	1040462066	Township:	23
Other ID:	GMW 4	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	710	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	20-Jun-2003	Spot:	NE NE NW
Well Depth:	24.95	Longitude:	-97.8769196
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0566662
Static Depth:	9.12	Long Lat Type:	From PLSS
Elev:	1518	NAD83 Longitude:	-97.8772482
Est Yield:		NAD83 Latitude:	38.0566774
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Groendyke Transport, Inc.
Contam Source Dist:			
Driller:	Below Ground Surface, Inc.		
Directions:			
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=339005		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
138	SE	0.55	2,898.50	1,520.42	WATER WELLS

Well ID:	339003	County:	Reno
Well K ID:	1040462062	Township:	23
Other ID:	GMW 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	710	Range Dir:	W

Wells and Additional Sources Detail Report

Status:	CONSTRUCTED	Section:	16
Plugged Date:	20-Jun-2003	Spot:	NE NE NW
Well Depth:	24.95	Longitude:	-97.8769196
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0566662
Static Depth:	8.06	Long Lat Type:	From PLSS
Elev:	1517	NAD83 Longitude:	-97.8772482
Est Yield:		NAD83 Latitude:	38.0566774
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Groendyke Transport, Inc.
Contam Source Dist:			
Driller:	Below Ground Surface, Inc.		
Directions:			
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=339003		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
139	W	0.55	2,928.04	1,526.37	WATER WELLS

Well ID:	111552	County:	Reno
Well K ID:	1043018304	Township:	23
Other ID:	P 10	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	23-Dec-1996	Spot:	SE NE SW
Well Depth:	21.6	Longitude:	-97.8954836
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0621621
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8958127
Est Yield:		NAD83 Latitude:	38.0621733
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	NW corner Carey and 8th Ave, 4' N of 8th, N of W edge of Carey		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=111552		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
139	W	0.55	2,928.04	1,526.37	WATER WELLS

Well ID:	97552	County:	Reno
Well K ID:	1040359014	Township:	23
Other ID:	P 10	Twn Dir:	S
DWR No:	2211059	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	8

Wells and Additional Sources Detail Report

Plugged Date:	28-Oct-1994	Spot:	SE NE SW
Well Depth:	21.6	Longitude:	-97.8954836
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0621621
Static Depth:	15.67	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8958127
Est Yield:		NAD83 Latitude:	38.0621733
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	NW corner of Carey and 8th Ave, 4' N of 8th, N of W edge of Carey		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=97552		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
139	W	0.55	2,928.04	1,526.37	WATER WELLS

Well ID:	320838	County:	Reno
Well K ID:	1043018305	Township:	23
Other ID:	PW 16	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	665	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	06-Jun-2001	Spot:	SE NE SW
Well Depth:	40	Longitude:	-97.8954836
Well Use:	Environmental Remediation, Soil Vapor Extraction	Latitude:	38.0621621
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8958127
Est Yield:		NAD83 Latitude:	38.0621733
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Kansas Gas Service
Contam Source Dist:			
Driller:	Pratt Well Service		
Directions:	6th and Carey, alley between 6th and 8th, W side behind field at 705 Carey St		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=320838		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
139	W	0.55	2,928.04	1,526.37	WATER WELLS

Well ID:	98100	County:	Reno
Well K ID:	1043018304	Township:	23
Other ID:	P 10	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	RECONSTRUCTED	Section:	8
Plugged Date:	29-Mar-1995	Spot:	SE NE SW

Well Depth:	21.6	Longitude:	-97.8954836
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0621621
Static Depth:	15.67	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8958127
Est Yield:		NAD83 Latitude:	38.0621733
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	NW corner of Carey and 8th Ave, 4' N of 8th, N of W edge of Carey		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=98100		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
140	N	0.57	3,023.82	1,525.51	WATER WELLS

Well ID:	336398	County:	Reno
Well K ID:	1040452457	Township:	23
Other ID:	LH MW 11i	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	30-Dec-2002	Spot:	NW NW NW
Well Depth:	45	Longitude:	-97.8840239
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0713429
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8843526
Est Yield:		NAD83 Latitude:	38.071354
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp.
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	from 17th and Halstead St: SE		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=336398		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
140	N	0.57	3,023.82	1,525.51	WATER WELLS

Well ID:	336397	County:	Reno
Well K ID:	1040452455	Township:	23
Other ID:	LH MW 11d	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	10-Apr-2003	Spot:	NW NW NW
Well Depth:	62	Longitude:	-97.8840239

Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0713429
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8843526
Est Yield:		NAD83 Latitude:	38.071354
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp.
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	from 17th and Halstead St: SE		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=336397		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
140	N	0.57	3,023.82	1,525.51	WATER WELLS

Well ID:	451184	County:	Reno
Well K ID:	1044051626	Township:	23
Other ID:	W 7	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	22-Nov-2011	Spot:	NW NW NW
Well Depth:	40	Longitude:	-97.8840239
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0713429
Static Depth:	11.7	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8843526
Est Yield:		NAD83 Latitude:	38.071354
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Consolidated Manufacturing
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	1600 N Halstead, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=451184		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
140	N	0.57	3,023.82	1,525.51	WATER WELLS

Well ID:	111559	County:	Reno
Well K ID:	1040366547	Township:	23
Other ID:	P 17	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	23-Dec-1996	Spot:	NW NW NW
Well Depth:	23.8	Longitude:	-97.8840239
Well Use:	Monitoring	Latitude:	38.0713429

	well/observation/piezometer		
Static Depth:		Long Lat Type:	From PLSS
Elev:	1525.7	NAD83 Longitude:	-97.8843526
Est Yield:		NAD83 Latitude:	38.071354
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	from 17th: 24' S, 290' E of Halstead		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=111559		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
140	N	0.57	3,023.82	1,525.51	WATER WELLS

Well ID:	451182	County:	Reno
Well K ID:	1044051701	Township:	23
Other ID:	W 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	22-Nov-2011	Spot:	NW NW NW
Well Depth:	40	Longitude:	-97.8840239
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0713429
Static Depth:	11.7	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8843526
Est Yield:		NAD83 Latitude:	38.071354
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Consolidated Manufacturing
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	1600 N Halstead, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=451182		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
140	N	0.57	3,023.82	1,525.51	WATER WELLS

Well ID:	451180	County:	Reno
Well K ID:	1044051535	Township:	23
Other ID:	CM 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	22-Nov-2011	Spot:	NW NW NW
Well Depth:	40	Longitude:	-97.8840239
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0713429

Static Depth:	12	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8843526
Est Yield:		NAD83 Latitude:	38.071354
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Consolidated Manufacturing
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	1600 N Halstead, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=451180		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
140	N	0.57	3,023.82	1,525.51	WATER WELLS

Well ID:	451183	County:	Reno
Well K ID:	1044051703	Township:	23
Other ID:	W 6	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	22-Nov-2011	Spot:	NW NW NW
Well Depth:	40	Longitude:	-97.8840239
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0713429
Static Depth:	12.7	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8843526
Est Yield:		NAD83 Latitude:	38.071354
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Consolidated Manufacturing
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	1600 N Halstead, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=451183		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
140	N	0.57	3,023.82	1,525.51	WATER WELLS

Well ID:	336401	County:	Reno
Well K ID:	1040452463	Township:	23
Other ID:	LH MW 12s	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	30-Dec-2002	Spot:	NW NW NW
Well Depth:	25	Longitude:	-97.8840239
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0713429
Static Depth:		Long Lat Type:	From PLSS

Elev:		NAD83 Longitude:	-97.8843526
Est Yield:		NAD83 Latitude:	38.071354
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp.
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	from 17th and Halstead St: SE		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=336401		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
140	N	0.57	3,023.82	1,525.51	WATER WELLS

Well ID:	451181	County:	Reno
Well K ID:	1044051582	Township:	23
Other ID:	W 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	22-Nov-2011	Spot:	NW NW NW
Well Depth:	40	Longitude:	-97.8840239
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0713429
Static Depth:	12.2	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8843526
Est Yield:		NAD83 Latitude:	38.071354
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Consolidated Manufacturing
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	1600 N Halstead, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=451181		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
140	N	0.57	3,023.82	1,525.51	WATER WELLS

Well ID:	103443	County:	Reno
Well K ID:	1040366547	Township:	23
Other ID:	P 17	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	25-Oct-1995	Spot:	NW NW NW
Well Depth:	23.8	Longitude:	-97.8840239
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0713429
Static Depth:	19.24	Long Lat Type:	From PLSS
Elev:	1525.7	NAD83 Longitude:	-97.8843526

Est Yield:		NAD83 Latitude:	38.071354
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	from 17th: 24' S, 290' E of Halstead		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=103443		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
140	N	0.57	3,023.82	1,525.51	WATER WELLS

Well ID:	451179	County:	Reno
Well K ID:	1044051580	Township:	23
Other ID:	CM 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	21-Nov-2011	Spot:	NW NW NW
Well Depth:	40	Longitude:	-97.8840239
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0713429
Static Depth:	12	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8843526
Est Yield:		NAD83 Latitude:	38.071354
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Consolidated Manufacturing
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	1600 N Halstead, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=451179		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
140	N	0.57	3,023.82	1,525.51	WATER WELLS

Well ID:	336400	County:	Reno
Well K ID:	1040452461	Township:	23
Other ID:	LH MW 12d	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	30-Dec-2002	Spot:	NW NW NW
Well Depth:	60	Longitude:	-97.8840239
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0713429
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8843526
Est Yield:		NAD83 Latitude:	38.071354

Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp.
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	from 17th and Halstead St: SE		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=336400		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
140	N	0.57	3,023.82	1,525.51	WATER WELLS

Well ID:	336399	County:	Reno
Well K ID:	1040452459	Township:	23
Other ID:	LH MW 11s	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	30-Dec-2002	Spot:	NW NW NW
Well Depth:	25	Longitude:	-97.8840239
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0713429
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8843526
Est Yield:		NAD83 Latitude:	38.071354
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp.
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	from 17th and Halstead St: SE		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=336399		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
141	N	0.58	3,041.81	1,525.71	WATER WELLS

Well ID:	559291	County:	Reno
Well K ID:	1040548041	Township:	23
Other ID:	LHMW 13d	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	27-Oct-2023	Spot:	NE NE NE NE
Well Depth:	61	Longitude:	-97.8857691
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.071389
Static Depth:	15	Long Lat Type:	GPS
Elev:	1530	NAD83 Longitude:	-97.8861
Est Yield:		NAD83 Latitude:	38.0714
Contam Source Type:		Scanned:	Yes

Contam Source Dir:		Owner:	Lowen Corp
Contam Source Dist:			
Driller:	GeoCore, LLC		
Directions:	W. 160' and S. 315' of intersection of E. 16th Ave. and N. Halstead St., Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=559291		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
141	N	0.58	3,041.81	1,525.71	WATER WELLS

Well ID:	559275	County:	Reno
Well K ID:	1040548039	Township:	23
Other ID:	LHMW 13s	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	27-Oct-2023	Spot:	NE NE NE NE
Well Depth:	27	Longitude:	-97.8857691
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.071389
Static Depth:	15	Long Lat Type:	GPS
Elev:	1530	NAD83 Longitude:	-97.8861
Est Yield:		NAD83 Latitude:	38.0714
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp
Contam Source Dist:			
Driller:	GeoCore, LLC		
Directions:	W. 160' and S. 315' of intersection of E. 16th Ave. and N. Halstead St., Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=559275		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
142	NNW	0.57	3,018.09	1,526.35	WATER WELLS

Well ID:	559274	County:	Reno
Well K ID:	1053913732	Township:	23
Other ID:	LHMW 1s	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	27-Oct-2023	Spot:	SW NE NE NE
Well Depth:	30	Longitude:	-97.8872708
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0711873
Static Depth:	13.2	Long Lat Type:	GPS
Elev:	1529	NAD83 Longitude:	-97.8876
Est Yield:		NAD83 Latitude:	38.0712
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp

Contam Source Dist:
Driller: GeoCore, LLC
Directions: from E 15th Ave and N Halstead St, 590 feet W and 280 feet N, Hutchinson
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=559274

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
142	NNW	0.57	3,018.09	1,526.35	WATER WELLS

Well ID:	559273	County:	Reno
Well K ID:	1053913731	Township:	23
Other ID:	LHMW 1d	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	27-Oct-2023	Spot:	SW NE NE NE
Well Depth:	64	Longitude:	-97.8872708
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0711873
Static Depth:	12.8	Long Lat Type:	GPS
Elev:	1529	NAD83 Longitude:	-97.8876
Est Yield:		NAD83 Latitude:	38.0712
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp

Contam Source Dist:
Driller: GeoCore, LLC
Directions: W. 590' and N. 280' of intersection of E. 15th Ave. and N. Halstead St., Hutchinson
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=559273

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
143	N	0.57	3,035.61	1,526.32	WATER WELLS

Well ID:	422976	County:	Reno
Well K ID:	1040548041	Township:	23
Other ID:	LHMW 13 D	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	709	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	25-Feb-2009	Spot:	NE NE NE
Well Depth:	61	Longitude:	-97.8863306
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0713414
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8866593
Est Yield:		NAD83 Latitude:	38.0713525
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corporation

Contam Source Dist:

Wells and Additional Sources Detail Report

Driller: Plains Environmental Services
Directions: from 17th Ave and Halstead St, Hutchinson: 360' S, 200' W
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=422976

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
143	N	0.57	3,035.61	1,526.32	WATER WELLS

Well ID:	422975	County:	Reno
Well K ID:	1040548039	Township:	23
Other ID:	LHMW 13 S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	709	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	25-Feb-2009	Spot:	NE NE NE
Well Depth:	27	Longitude:	-97.8863306
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0713414
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8866593
Est Yield:		NAD83 Latitude:	38.0713525
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corporation
Contam Source Dist:			

Driller: Plains Environmental Services
Directions: from 17th Ave and Halstead St, Hutchinson: 360' S, 200' W
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=422975

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
143	N	0.57	3,035.61	1,526.32	WATER WELLS

Well ID:	111556	County:	Reno
Well K ID:	1040366511	Township:	23
Other ID:	P 14	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	23-Dec-1996	Spot:	NE NE NE
Well Depth:	23	Longitude:	-97.8863306
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0713414
Static Depth:		Long Lat Type:	From PLSS
Elev:	1524.5	NAD83 Longitude:	-97.8866593
Est Yield:		NAD83 Latitude:	38.0713525
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		

Driller: Geotechnical Services, Inc.

Directions: 520' W of SW corner of 15th and Haltead
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=111556

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
143	N	0.57	3,035.61	1,526.32	WATER WELLS

Well ID:	324501	County:	Reno
Well K ID:	1040430755	Township:	23
Other ID:	LH MW 2D	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	01-Oct-2001	Spot:	NE NE NE
Well Depth:	66	Longitude:	-97.8863306
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0713414
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8866593
Est Yield:		NAD83 Latitude:	38.0713525
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corporation
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	from 15th and Halstead St: W		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=324501		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
143	N	0.57	3,035.61	1,526.32	WATER WELLS

Well ID:	103425	County:	Reno
Well K ID:	1040366511	Township:	23
Other ID:	P 14	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	25-Oct-1995	Spot:	NE NE NE
Well Depth:	23	Longitude:	-97.8863306
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0713414
Static Depth:	17.62	Long Lat Type:	From PLSS
Elev:	1524.5	NAD83 Longitude:	-97.8866593
Est Yield:		NAD83 Latitude:	38.0713525
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	520' W of SW corner of 15th and Halstead		

Wells and Additional Sources Detail Report

URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=103425

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
143	N	0.57	3,035.61	1,526.32	WATER WELLS

Well ID:	421162	County:	Reno
Well K ID:	1040380379	Township:	23
Other ID:	CMW 11 D	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	447	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	10-Nov-2008	Spot:	NE NE NE
Well Depth:	65	Longitude:	-97.8863306
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0713414
Static Depth:	18	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8866593
Est Yield:		NAD83 Latitude:	38.0713525
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corporation
Contam Source Dist:			
Driller:	Miller Drilling		
Directions:	1501 N Halstead, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=421162		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
143	N	0.57	3,035.61	1,526.32	WATER WELLS

Well ID:	324499	County:	Reno
Well K ID:	1040430751	Township:	23
Other ID:	LH MW 6D	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	02-Oct-2001	Spot:	NE NE NE
Well Depth:	65	Longitude:	-97.8863306
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0713414
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8866593
Est Yield:		NAD83 Latitude:	38.0713525
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corporation
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	15th and Halstead St		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=324499		

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
143	N	0.57	3,035.61	1,526.32	WATER WELLS

Well ID:	324500	County:	Reno
Well K ID:	1040430753	Township:	23
Other ID:	LH MW 6S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	02-Oct-2001	Spot:	NE NE NE
Well Depth:	29	Longitude:	-97.8863306
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0713414
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8866593
Est Yield:		NAD83 Latitude:	38.0713525
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corporation
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	15th and Halstead St		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=324500		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
143	N	0.57	3,035.61	1,526.32	WATER WELLS

Well ID:	324508	County:	Reno
Well K ID:	1040430763	Township:	23
Other ID:	LH MW 2S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	01-Oct-2001	Spot:	NE NE NE
Well Depth:	30	Longitude:	-97.8863306
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0713414
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8866593
Est Yield:		NAD83 Latitude:	38.0713525
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corporation
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	from 15th and Halstead St: W		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=324508		

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
143	N	0.57	3,035.61	1,526.32	WATER WELLS

Well ID:	324495	County:	Reno
Well K ID:	1040430743	Township:	23
Other ID:	LH MW 1D	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	02-Oct-2001	Spot:	NE NE NE
Well Depth:	64	Longitude:	-97.8863306
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0713414
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8866593
Est Yield:		NAD83 Latitude:	38.0713525
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corporation
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	SW of 17th and Halstead St		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=324495		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
143	N	0.57	3,035.61	1,526.32	WATER WELLS

Well ID:	107714	County:	Reno
Well K ID:	1040380379	Township:	23
Other ID:	CMW 11D	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	15-Apr-1996	Spot:	NE NE NE
Well Depth:	65	Longitude:	-97.8863306
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0713414
Static Depth:	17.34	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8866593
Est Yield:		NAD83 Latitude:	38.0713525
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corporation
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	1501 Halstead, N of bldg		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=107714		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
143	N	0.57	3,035.61	1,526.32	WATER WELLS

Well ID:	103440	County:	Reno
Well K ID:	1040366541	Township:	23
Other ID:	P 16	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	25-Oct-1995	Spot:	NE NE NE
Well Depth:	23	Longitude:	-97.8863306
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0713414
Static Depth:	19.52	Long Lat Type:	From PLSS
Elev:	1526.3	NAD83 Longitude:	-97.8866593
Est Yield:		NAD83 Latitude:	38.0713525
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	130' E of 1th, 70' E of Grand		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=103440		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
143	N	0.57	3,035.61	1,526.32	WATER WELLS

Well ID:	324509	County:	Reno
Well K ID:	1040430765	Township:	23
Other ID:	LH MW 1S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	01-Oct-2001	Spot:	NE NE NE
Well Depth:	30	Longitude:	-97.8863306
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0713414
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8866593
Est Yield:		NAD83 Latitude:	38.0713525
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corporation
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	from 17th and Halstead St: SW		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=324509		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
143	N	0.57	3,035.61	1,526.32	WATER WELLS

Well ID:	103435	County:	Reno
Well K ID:	1040366531	Township:	23
Other ID:	P 15	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	25-Oct-1995	Spot:	NE NE NE
Well Depth:	27	Longitude:	-97.8863306
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0713414
Static Depth:	20.38	Long Lat Type:	From PLSS
Elev:	1526.7	NAD83 Longitude:	-97.8866593
Est Yield:		NAD83 Latitude:	38.0713525
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	140' S of 17th, 21' W of Halstead		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=103435		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
143	N	0.57	3,035.61	1,526.32	WATER WELLS

Well ID:	111557	County:	Reno
Well K ID:	1040366531	Township:	23
Other ID:	P 15	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	23-Dec-1996	Spot:	NE NE NE
Well Depth:	27	Longitude:	-97.8863306
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0713414
Static Depth:		Long Lat Type:	From PLSS
Elev:	1526.7	NAD83 Longitude:	-97.8866593
Est Yield:		NAD83 Latitude:	38.0713525
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	from 17th: 140' S, 21' W of Halstead		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=111557		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
143	N	0.57	3,035.61	1,526.32	WATER WELLS

Wells and Additional Sources Detail Report

Well ID:	111558	County:	Reno
Well K ID:	1040366541	Township:	23
Other ID:	P 16	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	23-Dec-1996	Spot:	NE NE NE
Well Depth:	23	Longitude:	-97.8863306
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0713414
Static Depth:		Long Lat Type:	From PLSS
Elev:	1526.3	NAD83 Longitude:	-97.8866593
Est Yield:		NAD83 Latitude:	38.0713525
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	from 15th: 130' E, 70' E of Grand		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=111558		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
143	N	0.57	3,035.61	1,526.32	WATER WELLS

Well ID:	107713	County:	Reno
Well K ID:	1040380377	Township:	23
Other ID:	CMW 11S	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	15-Apr-1996	Spot:	NE NE NE
Well Depth:	26.9	Longitude:	-97.8863306
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0713414
Static Depth:	17.53	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8866593
Est Yield:		NAD83 Latitude:	38.0713525
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corporation
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	1501 Halstead, N side bldg		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=107713		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
143	N	0.57	3,035.61	1,526.32	WATER WELLS

Wells and Additional Sources Detail Report

Well ID:	421161	County:	Reno
Well K ID:	1040380377	Township:	23
Other ID:	CMW 11 S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	447	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	10-Nov-2008	Spot:	NE NE NE
Well Depth:	26.9	Longitude:	-97.8863306
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0713414
Static Depth:	18	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8866593
Est Yield:		NAD83 Latitude:	38.0713525
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corporation
Contam Source Dist:			
Driller:	Miller Drilling		
Directions:	1501 N Halstead, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=421161		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
145	WSW	0.57	3,016.97	1,525.75	WATER WELLS

Well ID:	52277	County:	Reno
Well K ID:	1040249945	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	193	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	01-Jun-1981	Spot:	NE SE SW
Well Depth:	74	Longitude:	-97.8954758
Well Use:	Domestic	Latitude:	38.0603407
Static Depth:	17	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8958049
Est Yield:	20	NAD83 Latitude:	38.0603519
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Twineham, Steve
Contam Source Dist:	0		
Driller:	Price Water Well Service		
Directions:	from 4th and Buhler Rd: .5 mi W, .25 mi N, E of Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52277		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
147	SSE	0.58	3,056.18	1,519.99	WATER WELLS

Wells and Additional Sources Detail Report

Well ID:	460562	County:	Reno
Well K ID:	1044191456	Township:	23
Other ID:	GMW 10 S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	01-Oct-2012	Spot:	SW NE NW
Well Depth:	22	Longitude:	-97.8792314
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548542
Static Depth:		Long Lat Type:	From PLSS
Elev:	1519.15	NAD83 Longitude:	-97.8795601
Est Yield:		NAD83 Latitude:	38.0548654
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Groendyke Transport; V and M Transport, Inc.
Contam Source Dist:			
Driller:	Geotechnical Services, Inc.		
Directions:	from SW corner of Kirby St and 2nd Ave, Hutchinson: 75' S		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=460562		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
147	SSE	0.58	3,056.18	1,519.99	WATER WELLS

Well ID:	52481	County:	Reno
Well K ID:	1040251435	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	193	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	26-Nov-1979	Spot:	SW NE NW
Well Depth:	40	Longitude:	-97.8792314
Well Use:	Domestic	Latitude:	38.0548542
Static Depth:	22	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8795601
Est Yield:	75	NAD83 Latitude:	38.0548654
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Barnes, Ralph
Contam Source Dist:	0		
Driller:	Price Water Well Service		
Directions:	2715 E 2nd, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52481		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
147	SSE	0.58	3,056.18	1,519.99	WATER WELLS

Well ID:	52480	County:	Reno

Wells and Additional Sources Detail Report

Well K ID:	1040251433	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	134	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	16-Feb-1983	Spot:	SW NE NW
Well Depth:	57	Longitude:	-97.8792314
Well Use:	Domestic	Latitude:	38.0548542
Static Depth:	18	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8795601
Est Yield:		NAD83 Latitude:	38.0548654
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Popp, Robert
Contam Source Dist:	0		
Driller:	Rosencrantz-Bemis Enterprises, Inc.		
Directions:	2717 E 2nd, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52480		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
148	SW	0.58	3,055.48	1,524.55	WATER WELLS

Well ID:	326951	County:	Reno
Well K ID:	1040438405	Township:	23
Other ID:	MW 4	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	594	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	27-Sep-2001	Spot:	NW NW NE
Well Depth:	20	Longitude:	-97.8931354
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0566986
Static Depth:	12	Long Lat Type:	From PLSS
Elev:	1523.95	NAD83 Longitude:	-97.8934645
Est Yield:		NAD83 Latitude:	38.0567099
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Pic Quik
Contam Source Dist:			
Driller:	Coranco Great Plains, Inc.		
Directions:	1904 E 4th, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=326951		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
148	SW	0.58	3,055.48	1,524.55	WATER WELLS

Well ID:	326948	County:	Reno
Well K ID:	1040438399	Township:	23

Other ID:	MW 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	594	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	26-Sep-2001	Spot:	NW NW NE
Well Depth:	20	Longitude:	-97.8931354
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0566986
Static Depth:	11.8	Long Lat Type:	From PLSS
Elev:	1524.1	NAD83 Longitude:	-97.8934645
Est Yield:		NAD83 Latitude:	38.0567099
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Pic Quik
Contam Source Dist:			
Driller:	Coranco Great Plains, Inc.		
Directions:	1905 E 4th, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=326948		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
148	SW	0.58	3,055.48	1,524.55	WATER WELLS

Well ID:	52538	County:	Reno
Well K ID:	1040251821	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	447	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	15-Mar-1994	Spot:	NW NW NE
Well Depth:	40	Longitude:	-97.8931354
Well Use:	Domestic, Lawn and Garden	Latitude:	38.0566986
Static Depth:	17	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8934645
Est Yield:		NAD83 Latitude:	38.0567099
Contam Source Type:	Watertight sewer lines	Scanned:	Yes
Contam Source Dir:		Owner:	Dower, Billy
Contam Source Dist:	0		
Driller:	Miller Drilling		
Directions:	327 N Star, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52538		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
148	SW	0.58	3,055.48	1,524.55	WATER WELLS

Well ID:	366273	County:	Reno
Well K ID:	1040438399	Township:	23
Other ID:	MW 1	Twn Dir:	S

Wells and Additional Sources Detail Report

DWR No:		Range:	5
Contractors Lic No:	594	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	26-May-2005	Spot:	NW NW NE
Well Depth:	15	Longitude:	-97.8931354
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0566986
Static Depth:		Long Lat Type:	From PLSS
Elev:	1512.58	NAD83 Longitude:	-97.8934645
Est Yield:		NAD83 Latitude:	38.0567099
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Pic Quick
Contam Source Dist:			
Driller:	Coranco Great Plains, Inc.		
Directions:	1905 E 4th, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=366273		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
148	SW	0.58	3,055.48	1,524.55	WATER WELLS

Well ID:	326949	County:	Reno
Well K ID:	1040438401	Township:	23
Other ID:	MW 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	594	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	26-Sep-2001	Spot:	NW NW NE
Well Depth:	20	Longitude:	-97.8931354
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0566986
Static Depth:	12.05	Long Lat Type:	From PLSS
Elev:	1524.37	NAD83 Longitude:	-97.8934645
Est Yield:		NAD83 Latitude:	38.0567099
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Pic Quik
Contam Source Dist:			
Driller:	Coranco Great Plains, Inc.		
Directions:	1905 E 4th, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=326949		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
148	SW	0.58	3,055.48	1,524.55	WATER WELLS

Well ID:	326950	County:	Reno
Well K ID:	1040438403	Township:	23
Other ID:	MW 3	Twn Dir:	S
DWR No:		Range:	5

Wells and Additional Sources Detail Report

Contractors Lic No:	594	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	26-Sep-2001	Spot:	NW NW NE
Well Depth:	20	Longitude:	-97.8931354
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0566986
Static Depth:	12.05	Long Lat Type:	From PLSS
Elev:	1524.32	NAD83 Longitude:	-97.8934645
Est Yield:		NAD83 Latitude:	38.0567099
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Pic Quik
Contam Source Dist:			
Driller:	Coranco Great Plains, Inc.		
Directions:	1905 E 4th, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=326950		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
148	SW	0.58	3,055.48	1,524.55	WATER WELLS

Well ID:	366287	County:	Reno
Well K ID:	1040438401	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	594	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	26-May-2005	Spot:	NW NW NE
Well Depth:	19	Longitude:	-97.8931354
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0566986
Static Depth:		Long Lat Type:	From PLSS
Elev:	1512.85	NAD83 Longitude:	-97.8934645
Est Yield:		NAD83 Latitude:	38.0567099
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Pic Quik
Contam Source Dist:			
Driller:	Coranco Great Plains, Inc.		
Directions:	1905 E 4th, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=366287		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
148	SW	0.58	3,055.48	1,524.55	WATER WELLS

Well ID:	366284	County:	Reno
Well K ID:	1040438403	Township:	23
Other ID:	MW 3	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	594	Range Dir:	W

Wells and Additional Sources Detail Report

Status:	PLUGGED	Section:	17
Plugged Date:	26-May-2005	Spot:	NW NW NE
Well Depth:	15.6	Longitude:	-97.8931354
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0566986
Static Depth:		Long Lat Type:	From PLSS
Elev:	1531.1	NAD83 Longitude:	-97.8934645
Est Yield:		NAD83 Latitude:	38.0567099
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Pic Quik
Contam Source Dist:			
Driller:	Coranco Great Plains, Inc.		
Directions:	1905 E 4th, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=366284		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
149	S	0.60	3,181.63	1,520.94	WATER WELLS

Well ID:	498546	County:	Reno
Well K ID:	1040536044	Township:	23
Other ID:	CMW 35 S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	28-Apr-2016	Spot:	SW NW NW
Well Depth:	18.5	Longitude:	-97.8842205
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0536412
Static Depth:	12.11	Long Lat Type:	GPS
Elev:	1521	NAD83 Longitude:	-97.884553
Est Yield:		NAD83 Latitude:	38.0536545
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	City of Hutchinson		
Directions:	309 N Halstead St, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=498546		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
150	S	0.60	3,181.75	1,520.94	WATER WELLS

Well ID:	498547	County:	Reno
Well K ID:	1040535756	Township:	23
Other ID:	CMW 35 D	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	16

Plugged Date:	28-Apr-2016	Spot:	SW NW NW
Well Depth:	62	Longitude:	-97.8841893
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0536411
Static Depth:	12.18	Long Lat Type:	GPS
Elev:	1521	NAD83 Longitude:	-97.8845218
Est Yield:		NAD83 Latitude:	38.053654
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	City of Hutchinson		
Directions:	309 N Halstead St, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=498547		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
151	N	0.60	3,179.21	1,525.59	WATER WELLS

Well ID:	514000	County:	Reno
Well K ID:	1046795331	Township:	23
Other ID:	5	Twn Dir:	S
DWR No:	RN 018 D 1	Range:	5
Contractors Lic No:	134	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	21-Nov-2017	Spot:	SE NE NE NE
Well Depth:	65	Longitude:	-97.88565
Well Use:	Other	Latitude:	38.07177
Static Depth:	15	Long Lat Type:	GPS
Elev:	1512	NAD83 Longitude:	-97.8859775
Est Yield:		NAD83 Latitude:	38.0717791
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Sonoco - Hutchinson LLC
Contam Source Dist:			
Driller:	Rosencrantz-Bemis Enterprises, Inc.		
Directions:	17th and Halstead St, Hutchinson (supply well)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=514000		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
152	NNW	0.60	3,161.58	1,525.57	WATER WELLS

Well ID:	324497	County:	Reno
Well K ID:	1040430747	Township:	23
Other ID:	LH MW 9D	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	02-Oct-2001	Spot:	NW NE NE

Well Depth:	61	Longitude:	-97.8886286
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0713234
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8889575
Est Yield:		NAD83 Latitude:	38.0713345
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corporation
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	W of 17th and Halstead St: W		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=324497		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
152	NNW	0.60	3,161.58	1,525.57	WATER WELLS

Well ID:	105132	County:	Reno
Well K ID:	1043018862	Township:	23
Other ID:	Well 8/RN 18	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	581	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	17-Jan-1996	Spot:	NW NE NE
Well Depth:	60	Longitude:	-97.8886286
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0713234
Static Depth:	15	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8889575
Est Yield:		NAD83 Latitude:	38.0713345
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	Republic Paperboard Co.
Contam Source Dist:	0		
Driller:	Layne Western		
Directions:	5191' N, 1303' W of SE corner of section		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=105132		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
152	NNW	0.60	3,161.58	1,525.57	WATER WELLS

Well ID:	108681	County:	Reno
Well K ID:	1043018860	Township:	23
Other ID:	Well 11	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	581	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	11-Sep-1996	Spot:	NW NE NE
Well Depth:	61	Longitude:	-97.8886286

Wells and Additional Sources Detail Report

Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0713234
Static Depth:	19.7	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8889575
Est Yield:		NAD83 Latitude:	38.0713345
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Republic Paperboard Co.
Contam Source Dist:	0		
Driller:	Layne Western		
Directions:			
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=108681		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
152	NNW	0.60	3,161.58	1,525.57	WATER WELLS

Well ID:	317525	County:	Reno
Well K ID:	1040426931	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	665	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	31-Jan-2001	Spot:	NW NE NE
Well Depth:	65	Longitude:	-97.8886286
Well Use:	Other (gas vent well)	Latitude:	38.0713234
Static Depth:	10	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8889575
Est Yield:		NAD83 Latitude:	38.0713345
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Kansas Gas Service
Contam Source Dist:			
Driller:	Pratt Well Service, Inc.		
Directions:	1501 N Grand, N corner of Warehouse Sign		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=317525		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
152	NNW	0.60	3,161.58	1,525.57	WATER WELLS

Well ID:	324498	County:	Reno
Well K ID:	1040430749	Township:	23
Other ID:	LH MW 9S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	02-Oct-2001	Spot:	NW NE NE
Well Depth:	23	Longitude:	-97.8886286
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0713234

Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8889575
Est Yield:		NAD83 Latitude:	38.0713345
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corporation
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	W of 17th and Halstead St: W		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=324498		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
152	NNW	0.60	3,161.58	1,525.57	WATER WELLS

Well ID:	108682	County:	Reno
Well K ID:	1043018861	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	581	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	10-Sep-1996	Spot:	NW NE NE
Well Depth:	20	Longitude:	-97.8886286
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0713234
Static Depth:	19.7	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8889575
Est Yield:		NAD83 Latitude:	38.0713345
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Walmart
Contam Source Dist:	0		
Driller:	Layne Western		
Directions:			
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=108682		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
153	ENE	0.59	3,132.60	1,520.53	WATER WELLS

Well ID:	448001	County:	Reno
Well K ID:	1044010743	Township:	23
Other ID:	HON 2 D	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	710	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	03-Oct-2011	Spot:	SW SW NE
Well Depth:	66	Longitude:	-97.8733692
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0650888
Static Depth:	15	Long Lat Type:	GPS

Elev:	1516	NAD83 Longitude:	-97.8737
Est Yield:		NAD83 Latitude:	38.0651
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Honeywell International Inc
Contam Source Dist:			
Driller:	Below Ground Surface, Inc.		
Directions:	NE corner of Alcoa Dr and E 11th Ave, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=448001		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
154	SSE	0.61	3,235.76	1,520.16	WATER WELLS

Well ID:	345741	County:	Reno
Well K ID:	1040468445	Township:	23
Other ID:	CMW 38D	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	25-Feb-2004	Spot:	NW
Well Depth:	60.5	Longitude:	-97.8803866
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0539475
Static Depth:	12.2	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8807153
Est Yield:		NAD83 Latitude:	38.0539587
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	from S edge of Sherman: 720' S, 480' W of W edge of Kirby		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=345741		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
154	SSE	0.61	3,235.76	1,520.16	WATER WELLS

Well ID:	345700	County:	Reno
Well K ID:	1040468064	Township:	23
Other ID:	CMW 203S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	13-Feb-2004	Spot:	NW
Well Depth:	23	Longitude:	-97.8803866
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0539475
Static Depth:	16.3	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8807153

Est Yield:		NAD83 Latitude:	38.0539587
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	Bunge elevator property		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=345700		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
154	SSE	0.61	3,235.76	1,520.16	WATER WELLS

Well ID:	345699	County:	Reno
Well K ID:	1040468062	Township:	23
Other ID:	CMW 201S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	27-Jan-2004	Spot:	NW
Well Depth:	20	Longitude:	-97.8803866
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0539475
Static Depth:	13	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8807153
Est Yield:		NAD83 Latitude:	38.0539587
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	Bunge elevator property		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=345699		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
154	SSE	0.61	3,235.76	1,520.16	WATER WELLS

Well ID:	345688	County:	Reno
Well K ID:	1040476414	Township:	23
Other ID:	CMW 37D	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	25-Feb-2004	Spot:	NW
Well Depth:	59.5	Longitude:	-97.8803866
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0539475
Static Depth:	13	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8807153
Est Yield:		NAD83 Latitude:	38.0539587

Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	from N edge of Leonard: 30' N, 10' W of W edge of Taylor		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=345688		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
154	SSE	0.61	3,235.76	1,520.16	WATER WELLS

Well ID:	345692	County:	Reno
Well K ID:	1040468052	Township:	23
Other ID:	CMW 36D	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	24-Feb-2004	Spot:	NW
Well Depth:	56	Longitude:	-97.8803866
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0539475
Static Depth:	12.5	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8807153
Est Yield:		NAD83 Latitude:	38.0539587
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	from E edge of Scott: 10' E, 90' S of S edge of 1st		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=345692		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
154	SSE	0.61	3,235.76	1,520.16	WATER WELLS

Well ID:	345697	County:	Reno
Well K ID:	1040535756	Township:	23
Other ID:	CMW 35D	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	19-Feb-2004	Spot:	NW
Well Depth:	62	Longitude:	-97.8803866
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0539475
Static Depth:	13	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8807153
Est Yield:		NAD83 Latitude:	38.0539587
Contam Source Type:		Scanned:	Yes

Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	from W edge of Scott: 250' W, 30' N of N edge of Sherman, 5' S of fenced property		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=345697		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
154	SSE	0.61	3,235.76	1,520.16	WATER WELLS

Well ID:	345695	County:	Reno
Well K ID:	1040468058	Township:	23
Other ID:	CMW 26D	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	24-Feb-2004	Spot:	NW
Well Depth:	56	Longitude:	-97.8803866
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0539475
Static Depth:	10.4	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8807153
Est Yield:		NAD83 Latitude:	38.0539587
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	from S edge of 4th Ave: 2260' S, 600' E of E edge of Kirby, 20' S of Drive		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=345695		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
154	SSE	0.61	3,235.76	1,520.16	WATER WELLS

Well ID:	345698	County:	Reno
Well K ID:	1040536044	Township:	23
Other ID:	CMW 35S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	27-Jan-2004	Spot:	NW
Well Depth:	18.5	Longitude:	-97.8803866
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0539475
Static Depth:	11.5	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8807153
Est Yield:		NAD83 Latitude:	38.0539587
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson

Contam Source Dist:
Driller: Environmental Priority Service, Inc.
Directions: from W edge of Scott: 250' W, 30' N of N edge of Sherman, 5' S of fenced property
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=345698

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
154	SSE	0.61	3,235.76	1,520.16	WATER WELLS

Well ID:	345693	County:	Reno
Well K ID:	1040468054	Township:	23
Other ID:	CMW 36S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	24-Feb-2004	Spot:	NW
Well Depth:	20.5	Longitude:	-97.8803866
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0539475
Static Depth:	12.5	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8807153
Est Yield:		NAD83 Latitude:	38.0539587
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson

Contam Source Dist:
Driller: Environmental Priority Service, Inc.
Directions: from E edge of Scott: 10' E, 90' S of S edge of 1st
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=345693

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
154	SSE	0.61	3,235.76	1,520.16	WATER WELLS

Well ID:	345690	County:	Reno
Well K ID:	1040468048	Township:	23
Other ID:	CMW 37S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	27-Jan-2004	Spot:	NW
Well Depth:	18	Longitude:	-97.8803866
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0539475
Static Depth:	11.2	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8807153
Est Yield:		NAD83 Latitude:	38.0539587
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson

Contam Source Dist:

Wells and Additional Sources Detail Report

Driller:	Environmental Priority Service, Inc.
Directions:	from N edge of Leonard: 30' N, 10' W of W edge of Taylor
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=345690

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
154	SSE	0.61	3,235.76	1,520.16	WATER WELLS

Well ID:	345696	County:	Reno
Well K ID:	1040468060	Township:	23
Other ID:	CMW 26S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	24-Feb-2004	Spot:	NW
Well Depth:	18	Longitude:	-97.8803866
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0539475
Static Depth:	10.4	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8807153
Est Yield:		NAD83 Latitude:	38.0539587
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	from S edge of 4th Ave: 2260' S, 600' E of E edge of Kirby, 20' S of Drive		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=345696		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
154	SSE	0.61	3,235.76	1,520.16	WATER WELLS

Well ID:	345701	County:	Reno
Well K ID:	1040468066	Township:	23
Other ID:	CMW 202S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	13-Feb-2004	Spot:	NW
Well Depth:	23	Longitude:	-97.8803866
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0539475
Static Depth:	16.1	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8807153
Est Yield:		NAD83 Latitude:	38.0539587
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		

Directions: Bunge elevator property
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=345701

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
154	SSE	0.61	3,235.76	1,520.16	WATER WELLS

Well ID:	345742	County:	Reno
Well K ID:	1040468447	Township:	23
Other ID:	CMW 38S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	25-Feb-2004	Spot:	NW
Well Depth:	19	Longitude:	-97.8803866
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0539475
Static Depth:	12.2	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8807153
Est Yield:		NAD83 Latitude:	38.0539587
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	from S edge of Sherman: 720' S, 480' W of W edge of Kirby		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=345742		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
155	W	0.62	3,259.03	1,526.74	WATER WELLS

Well ID:	491871	County:	Reno
Well K ID:	1045119281	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	447	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	14-Oct-2015	Spot:	NW NE NE SW
Well Depth:	40	Longitude:	-97.8965396
Well Use:	Domestic, Lawn and Garden	Latitude:	38.064277
Static Depth:	15	Long Lat Type:	GPS
Elev:	1527	NAD83 Longitude:	-97.89687
Est Yield:	150	NAD83 Latitude:	38.06429
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Commerce Gardens Appt LP
Contam Source Dist:			
Driller:	Miller Drilling		
Directions:	1801 Lyman Ave in Hutchinson		

Wells and Additional Sources Detail Report

URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=491871

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
156	NW	0.62	3,259.13	1,529.55	WATER WELLS

Well ID:	317527	County:	Reno
Well K ID:	1040426935	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	665	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	02-Feb-2001	Spot:	SW NW NE
Well Depth:	70	Longitude:	-97.8932136
Well Use:	Other (gas vent well)	Latitude:	38.0694637
Static Depth:	10	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8935425
Est Yield:		NAD83 Latitude:	38.0694748
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Kansas Gas Service
Contam Source Dist:			
Driller:	Pratt Well Service, Inc.		
Directions:	1905 E 17th, SE side of Walmart, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=317527		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
157	SSW	0.63	3,304.99	1,521.81	WATER WELLS

Well ID:	418829	County:	Reno
Well K ID:	1040545438	Township:	23
Other ID:	CMW 1035	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	30-Sep-2008	Spot:	NE
Well Depth:	21	Longitude:	-97.889642
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0539646
Static Depth:	10	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.889971
Est Yield:		NAD83 Latitude:	38.0539759
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	S of Sherman Ave and Town St		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=418829		

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
157	SSW	0.63	3,304.99	1,521.81	WATER WELLS

Well ID:	418834	County:	Reno
Well K ID:	1043122193	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	01-Oct-2008	Spot:	NE
Well Depth:	20	Longitude:	-97.889642
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0539646
Static Depth:	11	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.889971
Est Yield:		NAD83 Latitude:	38.0539759
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	ADM Grain
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	425' S of Sherman, 300' W of Town St		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=418834		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
157	SSW	0.63	3,304.99	1,521.81	WATER WELLS

Well ID:	418828	County:	Reno
Well K ID:	1040545436	Township:	23
Other ID:	CMW 1030	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	30-Sep-2008	Spot:	NE
Well Depth:	57.8	Longitude:	-97.889642
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0539646
Static Depth:	10.8	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.889971
Est Yield:		NAD83 Latitude:	38.0539759
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	S of Sherman Ave and Town St		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=418828		

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
157	SSW	0.63	3,304.99	1,521.81	WATER WELLS

Well ID:	345744	County:	Reno
Well K ID:	1040468451	Township:	23
Other ID:	CMW 102D	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	13-Feb-2004	Spot:	NE
Well Depth:	56	Longitude:	-97.889642
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0539646
Static Depth:	13.2	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.889971
Est Yield:		NAD83 Latitude:	38.0539759
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	On Garvey Elevator property, 90 feet W of W edge of metal elevated bin, 10 feet S of elevator		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=345744		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
157	SSW	0.63	3,304.99	1,521.81	WATER WELLS

Well ID:	345747	County:	Reno
Well K ID:	1043122188	Township:	23
Other ID:	CMW 103S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	12-Feb-2004	Spot:	NE
Well Depth:	20.5	Longitude:	-97.889642
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0539646
Static Depth:	13.4	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.889971
Est Yield:		NAD83 Latitude:	38.0539759
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	On Garvey Elevator property, 60 feet E of E edge of metal elevated bin, 10 feet S of elevator		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=345747		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
157	SSW	0.63	3,304.99	1,521.81	WATER WELLS

Well ID:	345745	County:	Reno
Well K ID:	1040468453	Township:	23
Other ID:	CMW 102S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	12-Feb-2004	Spot:	NE
Well Depth:	20	Longitude:	-97.889642
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0539646
Static Depth:	13.2	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.889971
Est Yield:		NAD83 Latitude:	38.0539759
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	On Garvey Elevator property, 90 feet W of W edge of metal elevated bin, 10 feet S of elevator		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=345745		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
157	SSW	0.63	3,304.99	1,521.81	WATER WELLS

Well ID:	345743	County:	Reno
Well K ID:	1040468449	Township:	23
Other ID:	CMW 101D	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	18-Feb-2004	Spot:	NE
Well Depth:	54	Longitude:	-97.889642
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0539646
Static Depth:	13	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.889971
Est Yield:		NAD83 Latitude:	38.0539759
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	On Garvey Elevator property, 40 feet NW of CMW 09D		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=345743		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
157	SSW	0.63	3,304.99	1,521.81	WATER WELLS

Well ID:	345746	County:	Reno
Well K ID:	1040468455	Township:	23
Other ID:	CMW 103D	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	19-Feb-2004	Spot:	NE
Well Depth:	58	Longitude:	-97.889642
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0539646
Static Depth:	13.4	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.889971
Est Yield:		NAD83 Latitude:	38.0539759
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	On Garvey Elevator property, 60 feet E of E edge of metal elevated bin, 10 feet S of elevator		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=345746		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
157	SSW	0.63	3,304.99	1,521.81	WATER WELLS

Well ID:	418831	County:	Reno
Well K ID:	1043122189	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	01-Oct-2008	Spot:	NE
Well Depth:	26	Longitude:	-97.889642
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0539646
Static Depth:	11.5	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.889971
Est Yield:		NAD83 Latitude:	38.0539759
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	ADM Grain
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	300' S of Sherman, 350' W of Town St		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=418831		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
157	SSW	0.63	3,304.99	1,521.81	WATER WELLS

Wells and Additional Sources Detail Report

Well ID:	418832	County:	Reno
Well K ID:	1043122190	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	01-Oct-2008	Spot:	NE
Well Depth:	15	Longitude:	-97.889642
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0539646
Static Depth:	11	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.889971
Est Yield:		NAD83 Latitude:	38.0539759
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	ADM Grain
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	400' S of Sherman St, 425' W of Town St		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=418832		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
157	SSW	0.63	3,304.99	1,521.81	WATER WELLS

Well ID:	418835	County:	Reno
Well K ID:	1043122191	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	01-Oct-2008	Spot:	NE
Well Depth:	26	Longitude:	-97.889642
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0539646
Static Depth:	11.5	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.889971
Est Yield:		NAD83 Latitude:	38.0539759
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	ADM Grain
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	280' S of Sherman, 420' W of Town St		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=418835		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
157	SSW	0.63	3,304.99	1,521.81	WATER WELLS

Wells and Additional Sources Detail Report

Well ID:	418830	County:	Reno
Well K ID:	1040544073	Township:	23
Other ID:	CMW 215	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	30-Sep-2008	Spot:	NE
Well Depth:	26.4	Longitude:	-97.889642
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0539646
Static Depth:	11.5	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.889971
Est Yield:		NAD83 Latitude:	38.0539759
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	S of Sherman Ave and Town St		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=418830		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
157	SSW	0.63	3,304.99	1,521.81	WATER WELLS

Well ID:	418833	County:	Reno
Well K ID:	1043122185	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	01-Oct-2008	Spot:	NE
Well Depth:	58	Longitude:	-97.889642
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0539646
Static Depth:	11.5	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.889971
Est Yield:		NAD83 Latitude:	38.0539759
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	ADM Grain
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	425' S of Sherman, 300' W of Town St		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=418833		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
159	NNW	0.63	3,351.83	1,525.60	WATER WELLS

Wells and Additional Sources Detail Report

Well ID:	559295	County:	Reno
Well K ID:	1040430749	Township:	23
Other ID:	LHMW 9s	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	27-Oct-2023	Spot:	NE NW NE NE
Well Depth:	23	Longitude:	-97.8880694
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0719887
Static Depth:	11.7	Long Lat Type:	GPS
Elev:	1528	NAD83 Longitude:	-97.8884
Est Yield:		NAD83 Latitude:	38.072
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp
Contam Source Dist:			
Driller:	GeoCore, LLC		
Directions:	W. 825' and S. 60' of intersection of E 17th Ave. and N. Halstead St., Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=559295		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
159	NNW	0.63	3,351.83	1,525.60	WATER WELLS

Well ID:	559294	County:	Reno
Well K ID:	1040430747	Township:	23
Other ID:	LHMW 9d	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	27-Oct-2023	Spot:	NE NW NE NE
Well Depth:	61	Longitude:	-97.8880694
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0719887
Static Depth:	11.7	Long Lat Type:	GPS
Elev:	1528	NAD83 Longitude:	-97.8884
Est Yield:		NAD83 Latitude:	38.072
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp
Contam Source Dist:			
Driller:	GeoCore, LLC		
Directions:	W. 825' and S. 60' of intersection of E 17th Ave. and N. Halstead St., Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=559294		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
160	S	0.64	3,398.01	1,520.68	WATER WELLS

Well ID:	360304	County:	Reno

Wells and Additional Sources Detail Report

Well K ID:	1040538187	Township:	23
Other ID:	MW 4	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	665	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	15-Jan-2005	Spot:	NW SW NW
Well Depth:	13.2	Longitude:	-97.8838506
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0530494
Static Depth:	8.18	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8841795
Est Yield:		NAD83 Latitude:	38.0530606
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Sonoco Products Co.
Contam Source Dist:			
Driller:	Pratt Well Service, Inc.		
Directions:	100 N Halstead, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=360304		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
161	S	0.64	3,401.74	1,520.90	WATER WELLS

Well ID:	107708	County:	Reno
Well K ID:	1043121767	Township:	23
Other ID:	CMW 8D	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	15-Apr-1996	Spot:	NE SE NE
Well Depth:	62.1	Longitude:	-97.8861636
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0530535
Static Depth:	15.73	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8864925
Est Yield:		NAD83 Latitude:	38.0530647
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Farmland Industries, Inc.
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	from 1st St: 680' S, 350' W of Halstead		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=107708		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
161	S	0.64	3,401.74	1,520.90	WATER WELLS

Well ID:	107707	County:	Reno
Well K ID:	1043121768	Township:	23

Other ID:	CMW 8S	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	15-Apr-1996	Spot:	NE SE NE
Well Depth:	25.2	Longitude:	-97.8861636
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0530535
Static Depth:	15.56	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8864925
Est Yield:		NAD83 Latitude:	38.0530647
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Farmland Industries Inc.
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	from 1st St: 680' S, 350' W of Halstead		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=107707		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
161	S	0.64	3,401.74	1,520.90	WATER WELLS

Well ID:	304518	County:	Reno
Well K ID:	1043121766	Township:	23
Other ID:		Twn Dir:	S
DWR No:	990056	Range:	5
Contractors Lic No:	134	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	25-Mar-1999	Spot:	NE SE NE
Well Depth:	55	Longitude:	-97.8861636
Well Use:	Dewatering	Latitude:	38.0530535
Static Depth:	18	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8864925
Est Yield:		NAD83 Latitude:	38.0530647
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Farmland Industries Inc.
Contam Source Dist:			
Driller:	Rosencrantz-Bemis Enterprises, Inc.		
Directions:	Far-Mar elevator, blks 23, 24, 31, 32, Grandview Addition		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=304518		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
162	E	0.63	3,347.58	1,520.53	WATER WELLS

Well ID:	379540	County:	Reno
Well K ID:	1040495547	Township:	23
Other ID:		Twn Dir:	S

Wells and Additional Sources Detail Report

DWR No:		Range:	5
Contractors Lic No:	447	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	29-Jun-1998	Spot:	NE NW SE
Well Depth:	70	Longitude:	-97.8723664
Well Use:	Domestic, Lawn and Garden	Latitude:	38.0639541
Static Depth:	16	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8726949
Est Yield:		NAD83 Latitude:	38.0639652
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Stanion Electric
Contam Source Dist:			
Driller:	Miller Drilling		
Directions:	1011 Corey Rd, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=379540		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
163	S	0.66	3,471.74	1,520.60	WATER WELLS

Well ID:	560971	County:	Reno
Well K ID:		Township:	23
Other ID:	MW 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	416	Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	25-Nov-2024	Spot:	SW NW SW NW
Well Depth:	17.84	Longitude:	-97.88484
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.05284
Static Depth:	15.08	Long Lat Type:	GPS
Elev:	1523.28	NAD83 Longitude:	-97.8851632
Est Yield:		NAD83 Latitude:	38.0528484
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Sonoco Products Company
Contam Source Dist:			
Driller:	Terracon Consultants #416		
Directions:	Sonoco Products Compnay; 100 S. Halstead St., Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=560971		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
164	SE	0.64	3,397.77	1,519.53	WATER WELLS

Well ID:	52504	County:	Reno
Well K ID:	1040251480	Township:	23
Other ID:	MW 16	Twn Dir:	S
DWR No:		Range:	5

Wells and Additional Sources Detail Report

Contractors Lic No:	517	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	31-Jan-1992	Spot:	NW NW NE
Well Depth:	29	Longitude:	-97.8746083
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0566553
Static Depth:	14	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8749369
Est Yield:		NAD83 Latitude:	38.0566665
Contam Source Type:	Sewer lines	Scanned:	Yes
Contam Source Dir:		Owner:	Cessna Aircraft Co.
Contam Source Dist:	0		
Driller:	Groundwater Technology		
Directions:	3401 E 4th St, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52504		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
164	SE	0.64	3,397.77	1,519.53	WATER WELLS

Well ID:	52467	County:	Reno
Well K ID:	1040251138	Township:	23
Other ID:	Well 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	496	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	11-Oct-1988	Spot:	NW NW NE
Well Depth:	30	Longitude:	-97.8746083
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0566553
Static Depth:	13	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8749369
Est Yield:		NAD83 Latitude:	38.0566665
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	Eaton Corporation
Contam Source Dist:	0		
Driller:	David Daniels Drilling		
Directions:	3401 E 4th		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52467		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
164	SE	0.64	3,397.77	1,519.53	WATER WELLS

Well ID:	52465	County:	Reno
Well K ID:	1040251134	Township:	23
Other ID:	Well 1A	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	496	Range Dir:	W

Wells and Additional Sources Detail Report

Status:	CONSTRUCTED	Section:	16
Plugged Date:	18-Oct-1988	Spot:	NW NW NE
Well Depth:	69	Longitude:	-97.8746083
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0566553
Static Depth:	13	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8749369
Est Yield:		NAD83 Latitude:	38.0566665
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	Eaton Corporation
Contam Source Dist:	0		
Driller:	David Daniels Drilling		
Directions:	3401 E 4th St		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52465		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
165	N	0.66	3,501.47	1,524.56	WATER WELLS

Well ID:	499068	County:	Reno
Well K ID:	1046080042	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	134	Range Dir:	W
Status:	CONSTRUCTED	Section:	4
Plugged Date:	07-Apr-2016	Spot:	SE SW SW SW
Well Depth:	50	Longitude:	-97.88307
Well Use:	Geothermal, Open Loop, Surface Discharge	Latitude:	38.07263
Static Depth:	11	Long Lat Type:	GPS
Elev:	1510	NAD83 Longitude:	-97.8833974
Est Yield:		NAD83 Latitude:	38.0726394
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Stevens, Brian
Contam Source Dist:			
Driller:	Rosencrantz-Bemis Enterprises, Inc.		
Directions:	2510 E 17th, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=499068		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
166	NNW	0.67	3,515.69	1,526.12	WATER WELLS

Well ID:	559290	County:	Reno
Well K ID:	1053913712	Township:	23
Other ID:	CDMW 1S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	PLUGGED	Section:	5

Plugged Date:	27-Oct-2023	Spot:	SW SE SE SE
Well Depth:	28	Longitude:	-97.887169
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0725874
Static Depth:	13.5	Long Lat Type:	GPS
Elev:	1529	NAD83 Longitude:	-97.8875
Est Yield:		NAD83 Latitude:	38.0726
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp
Contam Source Dist:			
Driller:	GeoCore, LLC		
Directions:	from E 17th Ave and N Halstead St, 565 feet W and 120 feet N, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=559290		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
167	W	0.68	3,594.20	1,525.51	WATER WELLS

Well ID:	52276	County:	Reno
Well K ID:	1040249943	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	137	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	15-Aug-1977	Spot:	SW NE SW
Well Depth:	40	Longitude:	-97.8977984
Well Use:	Domestic, Lawn and Garden	Latitude:	38.0621549
Static Depth:	23	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8981275
Est Yield:	50	NAD83 Latitude:	38.0621661
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Maple, Roger
Contam Source Dist:	0		
Driller:	Joseph M. Miller Water Well Service		
Directions:	1503 E 9th, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52276		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
168	W	0.68	3,607.47	1,525.95	WATER WELLS

Well ID:	52283	County:	Reno
Well K ID:	1040249957	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	193	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	22-Nov-1986	Spot:	NW NE SW

Well Depth:	40	Longitude:	-97.8978029
Well Use:	Domestic, Lawn and Garden	Latitude:	38.0639741
Static Depth:	21	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.898132
Est Yield:	75	NAD83 Latitude:	38.0639853
Contam Source Type:	Watertight sewer lines	Scanned:	Yes
Contam Source Dir:		Owner:	Blocher, Jerry
Contam Source Dist:	0		
Driller:	Price Water Well Service		
Directions:	1407 E 11th, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52283		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
169	S	0.70	3,704.49	1,520.51	WATER WELLS

Well ID:	500443	County:	Reno
Well K ID:	1040538187	Township:	23
Other ID:	MW 4	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	416	Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	04-Aug-2016	Spot:	NW SW NW
Well Depth:	18	Longitude:	-97.8842598
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0522047
Static Depth:	10.98	Long Lat Type:	GPS
Elev:	1521	NAD83 Longitude:	-97.884591
Est Yield:		NAD83 Latitude:	38.052217
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Sonoco Products Co,
Contam Source Dist:			
Driller:	Terracon Consultants, Inc.		
Directions:	100 N Halstead, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=500443		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
171	N	0.70	3,689.82	1,504.67	WATER WELLS

Well ID:	107694	County:	Reno
Well K ID:	1040380339	Township:	23
Other ID:	MW 1D	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	5
Plugged Date:	15-Apr-1996	Spot:	SE SE SE
Well Depth:	63.1	Longitude:	-97.8863292

Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0731452
Static Depth:	17.13	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.886658
Est Yield:		NAD83 Latitude:	38.0731563
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Collingwood Grains, Inc.
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	from Halstead: 550' W, 25' N of 17th St		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=107694		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
171	N	0.70	3,689.82	1,504.67	WATER WELLS

Well ID:	107693	County:	Reno
Well K ID:	1040380337	Township:	23
Other ID:	MW 1S	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	5
Plugged Date:	15-Apr-1996	Spot:	SE SE SE
Well Depth:	27.6	Longitude:	-97.8863292
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0731452
Static Depth:	16.99	Long Lat Type:	From PLSS
Elev:	1525.13	NAD83 Longitude:	-97.886658
Est Yield:		NAD83 Latitude:	38.0731563
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Collingwood Grains, Inc.
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	from Halstead: 550' W, 25' N of 17th St		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=107693		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
171	N	0.70	3,689.82	1,504.67	WATER WELLS

Well ID:	379002	County:	Reno
Well K ID:	1040491929	Township:	23
Other ID:	MW 5S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	102	Range Dir:	W
Status:	CONSTRUCTED	Section:	5
Plugged Date:	14-Oct-1991	Spot:	SE SE SE
Well Depth:	24	Longitude:	-97.8863292
Well Use:	Monitoring	Latitude:	38.0731452

	well/observation/piezometer		
Static Depth:	13	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.886658
Est Yield:		NAD83 Latitude:	38.0731563
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson/Burns and McDonnell
Contam Source Dist:			
Driller:	Layne-Christensen Co.		
Directions:	near Obee Rd Landfill		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=379002		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
172	SE	0.69	3,617.48	1,519.09	WATER WELLS

Well ID:	463824	County:	Reno
Well K ID:	1044235429	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	812	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	07-Feb-2013	Spot:	SE NW NW NE
Well Depth:	250	Longitude:	-97.8740429
Well Use:	Geothermal, Closed Loop, Vertical	Latitude:	38.0562473
Static Depth:		Long Lat Type:	GPS
Elev:	1520	NAD83 Longitude:	-97.874373
Est Yield:		NAD83 Latitude:	38.056259
Contam Source Type:	Building	Scanned:	Yes
Contam Source Dir:	N	Owner:	Hutchinson Fire Department Training Center
Contam Source Dist:	40		
Driller:	Environmental Loop Service, Inc.		
Directions:	3201 E. 4th, Hutchinson (thirty-two 250-foot bores)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=463824		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
173	S	0.71	3,753.78	1,520.49	WATER WELLS

Well ID:	560975	County:	Reno
Well K ID:		Township:	23
Other ID:	MW 3	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	416	Range Dir:	W
Status:	PLUGGED	Section:	6
Plugged Date:	26-Nov-2024	Spot:	SW NW SW NW
Well Depth:	15.85	Longitude:	-97.88416
Well Use:	Monitoring	Latitude:	38.05207

	well/observation/piezometer		
Static Depth:	12.97	Long Lat Type:	GPS
Elev:	1520.92	NAD83 Longitude:	-97.8844849
Est Yield:		NAD83 Latitude:	38.052081
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Sonoco Products Company
Contam Source Dist:			
Driller:	Terracon Consultants #416		
Directions:	Sonoco Products Compnay; 100 S. Halstead St., Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=560975		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
174	NNW	0.71	3,733.92	1,514.59	WATER WELLS

Well ID:	433115	County:	Reno
Well K ID:	1042915542	Township:	23
Other ID:	CMW 1D	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	5
Plugged Date:	20-Apr-2010	Spot:	SW SE SE SE
Well Depth:	63	Longitude:	-97.8871049
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0732005
Static Depth:	12.95	Long Lat Type:	GPS
Elev:		NAD83 Longitude:	-97.887435
Est Yield:		NAD83 Latitude:	38.073214
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	City of Hutchinson		
Directions:	from 17th Ave and Halstead St, 580 feet W and 80 feet N		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=433115		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
175	WSW	0.69	3,667.87	1,525.51	WATER WELLS

Well ID:	52279	County:	Reno
Well K ID:	1040249949	Township:	23
Other ID:	Well 10	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	102	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	05-Jan-1981	Spot:	NW SE SW
Well Depth:	59	Longitude:	-97.8977939
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0603356

Static Depth:	24	Long Lat Type:	From PLSS
Elev:	1524.7	NAD83 Longitude:	-97.8981231
Est Yield:		NAD83 Latitude:	38.0603468
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Layne-Christensen Co.		
Directions:	E of Keast St, S of 6th Ave		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52279		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
176	E	0.70	3,694.51	1,520.53	WATER WELLS

Well ID:	345617	County:	Reno
Well K ID:	1040495935	Township:	23
Other ID:	CMW 32S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	13-Feb-2004	Spot:	SE
Well Depth:	19	Longitude:	-97.8711796
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0612052
Static Depth:	12.2	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8715081
Est Yield:		NAD83 Latitude:	38.0612163
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	from W edge of Corey Rd: 15' W, from N edge of 4th Ave: 1580' W		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=345617		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
178	S	0.72	3,800.12	1,520.52	WATER WELLS

Well ID:	560990	County:	Reno
Well K ID:		Township:	23
Other ID:	MW 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	416	Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	26-Nov-2024	Spot:	SW NW SW NW
Well Depth:	15.81	Longitude:	-97.88455
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.05194
Static Depth:	13.93	Long Lat Type:	GPS

Elev:	1521.57	NAD83 Longitude:	-97.8848743
Est Yield:		NAD83 Latitude:	38.0519498
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Sonoco Products Company
Contam Source Dist:			
Driller:	Terracon Consultants #416		
Directions:	Sonoco Products Compnay; 100 S. Halstead St., Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=560990		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
180	NNW	0.72	3,793.11	1,530.00	WATER WELLS

Well ID:	104312	County:	Reno
Well K ID:	1040372626	Township:	23
Other ID:	RN 18	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	581	Range Dir:	W
Status:	CONSTRUCTED	Section:	5
Plugged Date:	12-Dec-1995	Spot:	SW SE SE
Well Depth:	60	Longitude:	-97.8886264
Well Use:	Industrial	Latitude:	38.0731279
Static Depth:	18	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8889553
Est Yield:	616	NAD83 Latitude:	38.073139
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	Republic Paperboard Co.
Contam Source Dist:	0		
Driller:	Layne Western		
Directions:	from SE corner of section: 204.97' N, 1248.65' W		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=104312		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
180	NNW	0.72	3,793.11	1,530.00	WATER WELLS

Well ID:	416193	County:	Reno
Well K ID:	1042915554	Township:	23
Other ID:	Well 12	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	581	Range Dir:	W
Status:	PLUGGED	Section:	5
Plugged Date:	28-Dec-1995	Spot:	SW SE SE
Well Depth:	58.5	Longitude:	-97.8886264
Well Use:	Industrial	Latitude:	38.0731279
Static Depth:	18	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8889553
Est Yield:		NAD83 Latitude:	38.073139

Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Republic Paperboard Company
Contam Source Dist:			
Driller:	Layne Western		
Directions:	Hwy 61 and 17th St		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=416193		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
180	NNW	0.72	3,793.11	1,530.00	WATER WELLS

Well ID:	317524	County:	Reno
Well K ID:	1040426929	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	665	Range Dir:	W
Status:	CONSTRUCTED	Section:	5
Plugged Date:	29-Jan-2001	Spot:	SW SE SE
Well Depth:	58	Longitude:	-97.8886264
Well Use:	Environmental Remediation, Soil Vapor Extraction	Latitude:	38.0731279
Static Depth:	10	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8889553
Est Yield:		NAD83 Latitude:	38.073139
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Kansas Gas Service
Contam Source Dist:			
Driller:	Pratt Well Service, Inc.		
Directions:	17th and W side of Railroad tracks, E of Hutchinson Mall entrance, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=317524		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
181	NW	0.71	3,747.19	1,529.26	WATER WELLS

Well ID:	317529	County:	Reno
Well K ID:	1040426939	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	665	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	25-Jan-2001	Spot:	SE NE NW
Well Depth:	40	Longitude:	-97.895515
Well Use:	Other (gas vent well)	Latitude:	38.0694478
Static Depth:	10	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.895844
Est Yield:		NAD83 Latitude:	38.069459
Contam Source Type:		Scanned:	Yes

Contam Source Dir:		Owner:	Kansas Gas Service
Contam Source Dist:			
Driller:	Pratt Well Service, Inc.		
Directions:	705 Carey St, N on alley behind house, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=317529		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
182	SSW	0.72	3,785.30	1,521.58	WATER WELLS

Well ID:	455925	County:	Reno
Well K ID:	1044125856	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	134	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	24-May-2012	Spot:	SE NE SW NE
Well Depth:	43	Longitude:	-97.89079
Well Use:	Domestic, Lawn and Garden	Latitude:	38.05292
Static Depth:	13	Long Lat Type:	GPS
Elev:	1517	NAD83 Longitude:	-97.891117
Est Yield:		NAD83 Latitude:	38.0529304
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Tipton, Lonnie
Contam Source Dist:			
Driller:	Rosencrantz-Bemis Enterprises, Inc.		
Directions:	6 N Chemical, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=455925		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
183	NW	0.71	3,765.86	1,526.61	WATER WELLS

Well ID:	317526	County:	Reno
Well K ID:	1040426933	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	665	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	02-Feb-2001	Spot:	NW NW NE
Well Depth:	70	Longitude:	-97.8932247
Well Use:	Other (gas vent well)	Latitude:	38.0712873
Static Depth:	10	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8935537
Est Yield:		NAD83 Latitude:	38.0712984
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Kansas Gas Service
Contam Source Dist:			

Wells and Additional Sources Detail Report

Driller:	Pratt Well Service, Inc.
Directions:	1905 E 17th, S side of Walmart, Hutchinson
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=317526

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
184	S	0.74	3,914.90	1,520.58	WATER WELLS

Well ID:	560973	County:	Reno
Well K ID:		Township:	23
Other ID:	MW 6	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	416	Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	26-Nov-2024	Spot:	NW NW SW SW
Well Depth:	16.83	Longitude:	-97.88524
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.05162
Static Depth:	13.89	Long Lat Type:	GPS
Elev:	1521.84	NAD83 Longitude:	-97.8855654
Est Yield:		NAD83 Latitude:	38.0516294
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Sonoco Products Company
Contam Source Dist:			
Driller:	Terracon Consultants #416		
Directions:	Sonoco Products Compnay; 100 S. Halstead St., Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=560973		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
185	SE	0.73	3,839.98	1,518.56	WATER WELLS

Well ID:	98092	County:	Reno
Well K ID:	1042916949	Township:	23
Other ID:	P 7	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	RECONSTRUCTED	Section:	16
Plugged Date:	29-Mar-1995	Spot:	SW NW NE
Well Depth:	16.6	Longitude:	-97.8746108
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548343
Static Depth:	12.31	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8749393
Est Yield:		NAD83 Latitude:	38.0548455
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		

Directions: from Kirby and Leonard: 1 blk E, 218' N of Kirby at terminus
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=98092

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
185	SE	0.73	3,839.98	1,518.56	WATER WELLS

Well ID:	97544	County:	Reno
Well K ID:	1040358998	Township:	23
Other ID:	P 7	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	28-Oct-1994	Spot:	SW NW NE
Well Depth:	16.6	Longitude:	-97.8746108
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548343
Static Depth:	12.31	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8749393
Est Yield:		NAD83 Latitude:	38.0548455
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	from Kirby and Leonard: 1 blk E, 218' N of Kirby at terminus, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=97544		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
185	SE	0.73	3,839.98	1,518.56	WATER WELLS

Well ID:	52493	County:	Reno
Well K ID:	1040251458	Township:	23
Other ID:	MW 27D	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	102	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	14-Jun-1993	Spot:	SW NW NE
Well Depth:	58.7	Longitude:	-97.8746108
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548343
Static Depth:	15	Long Lat Type:	From PLSS
Elev:	1519.67	NAD83 Longitude:	-97.8749393
Est Yield:		NAD83 Latitude:	38.0548455
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	Eaton Corporation
Contam Source Dist:	0		
Driller:	Layne-Christensen Co.		
Directions:	W of plant		

Wells and Additional Sources Detail Report

URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52493

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
185	SE	0.73	3,839.98	1,518.56	WATER WELLS

Well ID:	52492	County:	Reno
Well K ID:	1040251456	Township:	23
Other ID:	MW 27I	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	102	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	14-Jun-1993	Spot:	SW NW NE
Well Depth:	44.5	Longitude:	-97.8746108
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548343
Static Depth:	15	Long Lat Type:	From PLSS
Elev:	1520.05	NAD83 Longitude:	-97.8749393
Est Yield:		NAD83 Latitude:	38.0548455
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	Eaton Corporation
Contam Source Dist:	0		
Driller:	Layne-Christensen Co.		
Directions:	W of plant		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52492		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
185	SE	0.73	3,839.98	1,518.56	WATER WELLS

Well ID:	107692	County:	Reno
Well K ID:	1040380067	Township:	23
Other ID:	CMW 13S	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	15-Apr-1996	Spot:	SW NW NE
Well Depth:	20.6	Longitude:	-97.8746108
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548343
Static Depth:	15.14	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8749393
Est Yield:		NAD83 Latitude:	38.0548455
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	from 2nd St: 60' S, 710' E of Kirby		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=107692		

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
185	SE	0.73	3,839.98	1,518.56	WATER WELLS

Well ID:	52497	County:	Reno
Well K ID:	1040251466	Township:	23
Other ID:	MW 27S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	102	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	14-Jun-1993	Spot:	SW NW NE
Well Depth:	23	Longitude:	-97.8746108
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548343
Static Depth:	15	Long Lat Type:	From PLSS
Elev:	1520.07	NAD83 Longitude:	-97.8749393
Est Yield:		NAD83 Latitude:	38.0548455
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	Eaton Corporation
Contam Source Dist:	0		
Driller:	Layne-Christensen Co.		
Directions:	W of plant		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52497		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
185	SE	0.73	3,839.98	1,518.56	WATER WELLS

Well ID:	111549	County:	Reno
Well K ID:	1042916949	Township:	23
Other ID:	P 7	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	23-Dec-1996	Spot:	SW NW NE
Well Depth:	16.6	Longitude:	-97.8746108
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548343
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8749393
Est Yield:		NAD83 Latitude:	38.0548455
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	from Kirby and Leonard: 1 blk E, 218' N of Kirby at terminus, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=111549		

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
186	S	0.75	3,941.68	1,520.49	WATER WELLS

Well ID:	560972	County:	Reno
Well K ID:		Township:	23
Other ID:	MW 7	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	416	Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	26-Nov-2024	Spot:	NE NW SW SW
Well Depth:	16.82	Longitude:	-97.88355
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.05156
Static Depth:	13.44	Long Lat Type:	GPS
Elev:	1520.97	NAD83 Longitude:	-97.8838752
Est Yield:		NAD83 Latitude:	38.051569
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Sonoco Products Company
Contam Source Dist:			
Driller:	Terracon Consultants #416		
Directions:	Sonoco Products Compnay; 100 S. Halstead St., Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=560972		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
187	NNE	0.74	3,895.97	1,522.73	WATER WELLS

Well ID:	52084	County:	Reno
Well K ID:	1040248476	Township:	23
Other ID:	Well 1B	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	102	Range Dir:	W
Status:	CONSTRUCTED	Section:	4
Plugged Date:	09-Jan-1982	Spot:	SW SE SW
Well Depth:	54	Longitude:	-97.8793957
Well Use:	Industrial	Latitude:	38.0731175
Static Depth:	28	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8797243
Est Yield:	750	NAD83 Latitude:	38.0731286
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Kansas Power and Light Co.
Contam Source Dist:	0		
Driller:	Layne-Christensen Co.		
Directions:	NE Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52084		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
187	NNE	0.74	3,895.97	1,522.73	WATER WELLS

Well ID:	306325	County:	Reno
Well K ID:	1042915098	Township:	23
Other ID:	Well 1	Twn Dir:	S
DWR No:	00687	Range:	5
Contractors Lic No:	537	Range Dir:	W
Status:	PLUGGED	Section:	4
Plugged Date:	02-Jun-1999	Spot:	SW SE SW
Well Depth:	53	Longitude:	-97.8793957
Well Use:	Industrial	Latitude:	38.0731175
Static Depth:	15	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8797243
Est Yield:		NAD83 Latitude:	38.0731286
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Western Resources
Contam Source Dist:			
Driller:	Flowers Drilling & Pump		
Directions:	30th and K 61: 1 blk E, 1 mi S, W side		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=306325		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
188	W	0.75	3,960.27	1,525.57	WATER WELLS

Well ID:	485891	County:	Reno
Well K ID:	1045012282	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	447	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	28-Jan-2015	Spot:	SE NE NW SW
Well Depth:	40	Longitude:	-97.899078
Well Use:	Domestic, Lawn and Garden	Latitude:	38.0633685
Static Depth:	12	Long Lat Type:	GPS
Elev:	1526	NAD83 Longitude:	-97.89941
Est Yield:	175	NAD83 Latitude:	38.06338
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Holiday Inn Exp
Contam Source Dist:			
Driller:	Miller Drilling		
Directions:	911 Portel, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=485891		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
189	SSE	0.75	3,959.79	1,518.98	WATER WELLS

Wells and Additional Sources Detail Report

Well ID:	52520	County:	Reno
Well K ID:	1040251786	Township:	23
Other ID:	MW 28S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	102	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	05-Nov-1993	Spot:	NE SE NW
Well Depth:	22	Longitude:	-97.8769225
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0530223
Static Depth:	7	Long Lat Type:	From PLSS
Elev:	1517.74	NAD83 Longitude:	-97.8772512
Est Yield:		NAD83 Latitude:	38.0530335
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	Cessna Aircraft Co.
Contam Source Dist:	0		
Driller:	Layne-Christensen Co.		
Directions:	from 4th and Airport Rd: .5 mi W		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52520		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
189	SSE	0.75	3,959.79	1,518.98	WATER WELLS

Well ID:	439544	County:	Reno
Well K ID:	1043231198	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	447	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	04-Oct-2010	Spot:	NE SE NW
Well Depth:	40	Longitude:	-97.8769225
Well Use:	Domestic, Lawn and Garden	Latitude:	38.0530223
Static Depth:	14	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8772512
Est Yield:		NAD83 Latitude:	38.0530335
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City Beverage
Contam Source Dist:			
Driller:	Miller Drilling		
Directions:	2 S Kirby St, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=439544		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
190	ESE	0.75	3,946.33	1,518.11	WATER WELLS

Wells and Additional Sources Detail Report

Well ID:	52505	County:	Reno
Well K ID:	1040251482	Township:	23
Other ID:	MW 17	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	517	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	31-Jan-1992	Spot:	NE NW NE
Well Depth:	28.2	Longitude:	-97.8722971
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0566444
Static Depth:	13	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8726256
Est Yield:		NAD83 Latitude:	38.0566556
Contam Source Type:	Sewer lines	Scanned:	Yes
Contam Source Dir:		Owner:	Cessna Aircraft Co.
Contam Source Dist:	0		
Driller:	Groundwater Technology		
Directions:	from E 4th and Airport Rd: SE, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52505		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
192	E	0.76	4,010.29	1,520.10	WATER WELLS

Well ID:	348479	County:	Reno
Well K ID:	1040537514	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	447	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	01-Apr-2004	Spot:	NW NE SE
Well Depth:	35	Longitude:	-97.870053
Well Use:	Domestic, Lawn and Garden	Latitude:	38.063941
Static Depth:	13	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8703814
Est Yield:		NAD83 Latitude:	38.0639521
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	First Team
Contam Source Dist:			
Driller:	Miller Drilling		
Directions:	902 Corey, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=348479		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
192	E	0.76	4,010.29	1,520.10	WATER WELLS

Well ID:	100970	County:	Reno

Wells and Additional Sources Detail Report

Well K ID:	1040370095	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	447	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	14-Jul-1995	Spot:	NW NE SE
Well Depth:	40	Longitude:	-97.870053
Well Use:	Domestic, Lawn and Garden	Latitude:	38.063941
Static Depth:	9	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8703814
Est Yield:		NAD83 Latitude:	38.0639521
Contam Source Type:	Watertight sewer lines	Scanned:	Yes
Contam Source Dir:	S	Owner:	Duffy, Joyce
Contam Source Dist:	50		
Driller:	Miller Drilling		
Directions:	1000 Duffy, Hutchinson - from Hutchinson: 1 mi E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=100970		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
192	E	0.76	4,010.29	1,520.10	WATER WELLS

Well ID:	117072	County:	Reno
Well K ID:	1040392881	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	447	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	24-Nov-1997	Spot:	NW NE SE
Well Depth:	40	Longitude:	-97.870053
Well Use:	Domestic, Lawn and Garden	Latitude:	38.063941
Static Depth:	16	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8703814
Est Yield:		NAD83 Latitude:	38.0639521
Contam Source Type:	Watertight sewer lines	Scanned:	Yes
Contam Source Dir:	N	Owner:	Stanion Wholesale
Contam Source Dist:	24		
Driller:	Miller Drilling		
Directions:	1001 Corey Rd, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=117072		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
193	SE	0.76	4,019.62	1,518.14	WATER WELLS

Well ID:	545358	County:	Reno
Well K ID:	1052043215	Township:	23
Other ID:		Twn Dir:	S

Wells and Additional Sources Detail Report

DWR No:		Range:	5
Contractors Lic No:	447	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	18-Jun-2021	Spot:	SE SW NW NE
Well Depth:	40	Longitude:	-97.8742571
Well Use:	Pond/Swimming Pool/Recreation	Latitude:	38.0544183
Static Depth:	10	Long Lat Type:	GPS
Elev:		NAD83 Longitude:	-97.87459
Est Yield:	150	NAD83 Latitude:	38.05443
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City Of Hutchinson
Contam Source Dist:			
Driller:	Miller Drilling		
Directions:	HFD Training Grounds, 3201 E 4th Ave, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=545358		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
195	SSE	0.78	4,122.91	1,519.72	WATER WELLS

Well ID:	52479	County:	Reno
Well K ID:	1040251431	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	134	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	15-Sep-1982	Spot:	SE SW NW
Well Depth:	36	Longitude:	-97.8815408
Well Use:	Domestic	Latitude:	38.0512165
Static Depth:	18	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8818696
Est Yield:		NAD83 Latitude:	38.0512277
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	French, Sylvia
Contam Source Dist:	0		
Driller:	Rosencrantz-Bemis Enterprises, Inc.		
Directions:	109 N Taylor, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52479		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
196	SW	0.77	4,069.02	1,523.74	WATER WELLS

Well ID:	111548	County:	Reno
Well K ID:	1043122856	Township:	23
Other ID:	P 6	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W

Wells and Additional Sources Detail Report

Status:	PLUGGED	Section:	17
Plugged Date:	23-Dec-1996	Spot:	NW SW NE
Well Depth:	19.8	Longitude:	-97.8931133
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0530514
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8934424
Est Yield:		NAD83 Latitude:	38.0530627
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	SW corner Town and Sherman: 3.5' S of Sherman		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=111548		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
196	SW	0.77	4,069.02	1,523.74	WATER WELLS

Well ID:	98089	County:	Reno
Well K ID:	1043122856	Township:	23
Other ID:	P 6	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	RECONSTRUCTED	Section:	17
Plugged Date:	29-Mar-1995	Spot:	NW SW NE
Well Depth:	19.8	Longitude:	-97.8931133
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0530514
Static Depth:	16.24	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8934424
Est Yield:		NAD83 Latitude:	38.0530627
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	SW corner Town and Sherman: 3.5' S of Sherman		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=98089		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
196	SW	0.77	4,069.02	1,523.74	WATER WELLS

Well ID:	97536	County:	Reno
Well K ID:	1040358153	Township:	23
Other ID:	P 6	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	17

Plugged Date:	28-Oct-1994	Spot:	NW SW NE
Well Depth:	19.8	Longitude:	-97.8931133
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0530514
Static Depth:	16.24	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8934424
Est Yield:		NAD83 Latitude:	38.0530627
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	SW corner of Town and Sherman: 3.5' S of Sherman, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=97536		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
197	NE	0.77	4,051.03	1,520.53	WATER WELLS

Well ID:	105824	County:	Reno
Well K ID:	1040372535	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	447	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	04-Apr-1996	Spot:	SE NW NE
Well Depth:	40	Longitude:	-97.8724273
Well Use:	Domestic, Lawn and Garden	Latitude:	38.0694394
Static Depth:	11	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8727557
Est Yield:		NAD83 Latitude:	38.0694505
Contam Source Type:	Watertight sewer lines	Scanned:	Yes
Contam Source Dir:	S	Owner:	Alcoa
Contam Source Dist:	100		
Driller:	Miller Drilling		
Directions:	on E edge of Hutchinson - Airport Rd		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=105824		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
197	NE	0.77	4,051.03	1,520.53	WATER WELLS

Well ID:	348518	County:	Reno
Well K ID:	1040470027	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	447	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	11-May-2004	Spot:	SE NW NE

Well Depth:	36	Longitude:	-97.8724273
Well Use:	Domestic, Lawn and Garden	Latitude:	38.0694394
Static Depth:	10	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8727557
Est Yield:		NAD83 Latitude:	38.0694505
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Alcoa
Contam Source Dist:			
Driller:	Miller Drilling		
Directions:	1501 Airport Rd, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=348518		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
197	NE	0.77	4,051.03	1,520.53	WATER WELLS

Well ID:	305768	County:	Reno
Well K ID:	1040406686	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	447	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	27-May-1999	Spot:	SE NW NE
Well Depth:	52	Longitude:	-97.8724273
Well Use:	Domestic, Lawn and Garden	Latitude:	38.0694394
Static Depth:	10	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8727557
Est Yield:		NAD83 Latitude:	38.0694505
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Alcoa
Contam Source Dist:			
Driller:	Miller Drilling		
Directions:	1501 N Airport Rd, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=305768		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
198	NW	0.77	4,084.12	1,526.71	WATER WELLS

Well ID:	495842	County:	Reno
Well K ID:	1043015604	Township:	23
Other ID:	RN 18 D1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	134	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	03-Aug-2015	Spot:	NW NW NW NE
Well Depth:	32	Longitude:	-97.89427
Well Use:	Other	Latitude:	38.07175

Static Depth:	11	Long Lat Type:	GPS
Elev:	1518	NAD83 Longitude:	-97.8945961
Est Yield:		NAD83 Latitude:	38.0717584
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Sonoco-Hutchinson LLC
Contam Source Dist:			
Driller:	Rosencrantz-Bemis Enterprises, Inc.		
Directions:	On SE corner of hwy 61 and 17th St.		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=495842		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
199	SSW	0.79	4,158.14	1,520.51	WATER WELLS

Well ID:	396166	County:	Reno
Well K ID:	1043121771	Township:	23
Other ID:		Twn Dir:	S
DWR No:	20060356	Range:	5
Contractors Lic No:	134	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	01-Nov-2006	Spot:	SW SE NE
Well Depth:	30	Longitude:	-97.8884743
Well Use:	Dewatering	Latitude:	38.0512283
Static Depth:	12	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8888033
Est Yield:		NAD83 Latitude:	38.0512395
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Hutchinson Fertilizer, LLC
Contam Source Dist:			
Driller:	Rosencrantz-Bemis Enterprises, Inc.		
Directions:	1700 W Halstead, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=396166		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
199	SSW	0.79	4,158.14	1,520.51	WATER WELLS

Well ID:	393724	County:	Reno
Well K ID:	1043121771	Township:	23
Other ID:		Twn Dir:	S
DWR No:	20060356	Range:	5
Contractors Lic No:	134	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	04-Oct-2006	Spot:	SW SE NE
Well Depth:	30	Longitude:	-97.8884743
Well Use:	Dewatering	Latitude:	38.0512283
Static Depth:	12	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8888033

Est Yield:		NAD83 Latitude:	38.0512395
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Hutchinson Fertilizer, LLC
Contam Source Dist:			
Driller:	Rosencrantz-Bemis Enterprises, Inc.		
Directions:	1700 N Halstead, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=393724		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
200	SE	0.78	4,107.27	1,517.87	WATER WELLS

Well ID:	483539	County:	Reno
Well K ID:	1044987011	Township:	23
Other ID:	TMW 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	12-Aug-2014	Spot:	NW SW NE
Well Depth:	24	Longitude:	-97.8747315
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0537571
Static Depth:	10.75	Long Lat Type:	GPS
Elev:	1517.09	NAD83 Longitude:	-97.8750646
Est Yield:		NAD83 Latitude:	38.0537686
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Groendyke Transport; V and M Transport, Inc.
Contam Source Dist:			
Driller:	GSI Engineering, LLC		
Directions:	2nd and Kirby, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=483539		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
201	S	0.80	4,226.81	1,520.41	WATER WELLS

Well ID:	560974	County:	Reno
Well K ID:		Township:	23
Other ID:	MW 5 R	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	416	Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	26-Nov-2024	Spot:	NE SW SW SW
Well Depth:	19.12	Longitude:	-97.88425
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.05077
Static Depth:	15.07	Long Lat Type:	GPS
Elev:	1521.81	NAD83 Longitude:	-97.8845758

Est Yield:		NAD83 Latitude:	38.0507791
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Sonoco Products Company
Contam Source Dist:			
Driller:	Terracon Consultants #416		
Directions:	Sonoco Products Compnay; 100 S. Halstead St., Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=560974		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
202	NW	0.79	4,145.70	1,526.65	WATER WELLS

Well ID:	495781	County:	Reno
Well K ID:	1044998649	Township:	23
Other ID:	RN 018 D 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	134	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	28-Jul-2015	Spot:	NW NW NW NE
Well Depth:	68	Longitude:	-97.89436
Well Use:	Other	Latitude:	38.07191
Static Depth:	17	Long Lat Type:	GPS
Elev:	1518	NAD83 Longitude:	-97.894685
Est Yield:		NAD83 Latitude:	38.0719204
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Sonoco-Hutchinson LLC
Contam Source Dist:			
Driller:	Rosencrantz-Bemis Enterprises, Inc.		
Directions:	corner of Hwy 61 and 17th St, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=495781		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
203	N	0.82	4,327.26	1,523.80	WATER WELLS

Well ID:	435955	County:	Reno
Well K ID:	1040502326	Township:	23
Other ID:	MW 3	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	PLUGGED	Section:	4
Plugged Date:	18-Jun-2010	Spot:	NW SW SW
Well Depth:	25	Longitude:	-97.8840005
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0749231
Static Depth:	10.25	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8843291
Est Yield:		NAD83 Latitude:	38.0749341

Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	ADM
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	1700 N Halstead Rd		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=435955		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
203	N	0.82	4,327.26	1,523.80	WATER WELLS

Well ID:	385093	County:	Reno
Well K ID:	1040502326	Township:	23
Other ID:	MW 3	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	CONSTRUCTED	Section:	4
Plugged Date:	31-May-2006	Spot:	NW SW SW
Well Depth:	25	Longitude:	-97.8840005
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0749231
Static Depth:	10	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8843291
Est Yield:		NAD83 Latitude:	38.0749341
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	ADM
Contam Source Dist:			
Driller:	GeoCore Services Inc.		
Directions:	1700 N Halstead Rd, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=385093		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
204	W	0.81	4,260.40	1,525.74	WATER WELLS

Well ID:	406919	County:	Reno
Well K ID:	1040527924	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	447	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	15-Aug-2007	Spot:	SE NW SW
Well Depth:	40	Longitude:	-97.9001132
Well Use:	Domestic, Lawn and Garden	Latitude:	38.0621476
Static Depth:	10	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.9004424
Est Yield:		NAD83 Latitude:	38.0621588
Contam Source Type:		Scanned:	Yes

Contam Source Dir:		Owner:	Nall, Rex
Contam Source Dist:			
Driller:	Miller Drilling		
Directions:	1512 Eastland Dr, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=406919		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
205	SSW	0.81	4,290.54	1,521.43	WATER WELLS

Well ID:	505684	County:	Reno
Well K ID:	1046799655	Township:	23
Other ID:	CMW 9 D	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	22-Nov-2016	Spot:	SE SW NE
Well Depth:	61	Longitude:	-97.89112
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0515187
Static Depth:	11.75	Long Lat Type:	GPS
Elev:		NAD83 Longitude:	-97.891451
Est Yield:		NAD83 Latitude:	38.051531
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	City of Hutchinson		
Directions:	From Sherman Ave and Chemical St, Hutchinson: 295' S, 20' W		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=505684		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
206	ESE	0.81	4,258.05	1,517.14	WATER WELLS

Well ID:	439542	County:	Reno
Well K ID:	1043231196	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	447	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	14-Aug-2010	Spot:	SW SE SE
Well Depth:	40	Longitude:	-97.8699935
Well Use:	Domestic, Lawn and Garden	Latitude:	38.0584571
Static Depth:	10	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.870322
Est Yield:		NAD83 Latitude:	38.0584682
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Dwerlkotte, Robert

Wells and Additional Sources Detail Report

Contam Source Dist:
Driller: Miller Drilling
Directions: 405 Duffy, Hutchinson
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=439542

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
206	ESE	0.81	4,258.05	1,517.14	WATER WELLS

Well ID:	52290	County:	Reno
Well K ID:	1040249969	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	137	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	27-Mar-1976	Spot:	SW SE SE
Well Depth:	35	Longitude:	-97.8699935
Well Use:	Domestic	Latitude:	38.0584571
Static Depth:	21	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.870322
Est Yield:	40	NAD83 Latitude:	38.0584682
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Kauffman, W. J.
Contam Source Dist:	0		
Driller:	Joseph M. Miller Water Well Service		
Directions:	from Hutchinson: 1 mi E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52290		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
206	ESE	0.81	4,258.05	1,517.14	WATER WELLS

Well ID:	52293	County:	Reno
Well K ID:	1040249975	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	16-Sep-1985	Spot:	SW SE SE
Well Depth:	63.4	Longitude:	-97.8699935
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0584571
Static Depth:	15	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.870322
Est Yield:		NAD83 Latitude:	38.0584682
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	KDHE Elevator VOC
Contam Source Dist:	0		

Wells and Additional Sources Detail Report

Driller:	KDHE
Directions:	4th Ave, SE of Union Equity Grain Elevator
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52293

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
209	NW	0.82	4,307.72	1,526.00	WATER WELLS

Well ID:	476986	County:	Reno
Well K ID:	1044864427	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	750	Range Dir:	W
Status:	CONSTRUCTED	Section:	5
Plugged Date:	17-May-2014	Spot:	SW SW SE
Well Depth:	33	Longitude:	-97.8932209
Well Use:	Domestic, Lawn and Garden	Latitude:	38.0730932
Static Depth:	16	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8935498
Est Yield:		NAD83 Latitude:	38.0731043
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Barkley, Craig
Contam Source Dist:			
Driller:	Wilson Water Systems		
Directions:	1400 E 17th, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=476986		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
210	SSW	0.82	4,352.75	1,521.20	WATER WELLS

Well ID:	300046	County:	Reno
Well K ID:	1040396688	Township:	23
Other ID:	26W077 Shallow Well	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	12-Sep-1998	Spot:	SE SW NE
Well Depth:	27	Longitude:	-97.8907883
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.051228
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8911173
Est Yield:		NAD83 Latitude:	38.0512393
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Geotechnical Services, Inc.		

Wells and Additional Sources Detail Report

Directions:	Chemical and Sherman Sts: S
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=300046

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
210	SSW	0.82	4,352.75	1,521.20	WATER WELLS

Well ID:	309388	County:	Reno
Well K ID:	1040415450	Township:	23
Other ID:	SWP 6B	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	30-Sep-1999	Spot:	SE SW NE
Well Depth:	62.5	Longitude:	-97.8907883
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.051228
Static Depth:		Long Lat Type:	From PLSS
Elev:	1521.87	NAD83 Longitude:	-97.8911173
Est Yield:		NAD83 Latitude:	38.0512393
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Hutchinson Salt Co.
Contam Source Dist:			
Driller:	GeoCore Services Inc.		
Directions:	from Salt Plant: 2000' W, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=309388		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
210	SSW	0.82	4,352.75	1,521.20	WATER WELLS

Well ID:	505695	County:	Reno
Well K ID:	1040510343	Township:	23
Other ID:	MW 11	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	757	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	13-Sep-2016	Spot:	SE SW NE
Well Depth:	14.21	Longitude:	-97.8907883
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.051228
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8911173
Est Yield:		NAD83 Latitude:	38.0512393
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	T and E Oil Company Inc
Contam Source Dist:			
Driller:	Larsen and Associates, Inc.		
Directions:	2021 E 4th, Hutchinson (KDHE ID: T and E Oil #6; U2-078-13384)		

Wells and Additional Sources Detail Report

URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=505695

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
210	SSW	0.82	4,352.75	1,521.20	WATER WELLS

Well ID:	107709	County:	Reno
Well K ID:	1040380369	Township:	23
Other ID:	CMW 9S	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	15-Apr-1996	Spot:	SE SW NE
Well Depth:	24.9	Longitude:	-97.8907883
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.051228
Static Depth:	17.06	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8911173
Est Yield:		NAD83 Latitude:	38.0512393
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Garvey Elevators, Inc.
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	from Sherman: 300' S, S of projected Chemical St		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=107709		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
210	SSW	0.82	4,352.75	1,521.20	WATER WELLS

Well ID:	309389	County:	Reno
Well K ID:	1040415452	Township:	23
Other ID:	SWP 6A	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	22-Sep-1999	Spot:	SE SW NE
Well Depth:	30	Longitude:	-97.8907883
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.051228
Static Depth:		Long Lat Type:	From PLSS
Elev:	1521.85	NAD83 Longitude:	-97.8911173
Est Yield:		NAD83 Latitude:	38.0512393
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Hutchinson Salt Co.
Contam Source Dist:			
Driller:	GeoCore Services Inc.		
Directions:	from Salt Plant: 2000' W, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=309389		

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
210	SSW	0.82	4,352.75	1,521.20	WATER WELLS

Well ID:	300045	County:	Reno
Well K ID:	1040396686	Township:	23
Other ID:	26W077 Deep Well	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	12-Sep-1998	Spot:	SE SW NE
Well Depth:	65	Longitude:	-97.8907883
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.051228
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8911173
Est Yield:		NAD83 Latitude:	38.0512393
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Geotechnical Services, Inc.		
Directions:	from Chemical and Sherman Sts: S		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=300045		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
210	SSW	0.82	4,352.75	1,521.20	WATER WELLS

Well ID:	107710	County:	Reno
Well K ID:	1040380371	Township:	23
Other ID:	CMW 9D	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	15-Apr-1996	Spot:	SE SW NE
Well Depth:	61.3	Longitude:	-97.8907883
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.051228
Static Depth:	17.33	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8911173
Est Yield:		NAD83 Latitude:	38.0512393
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Garvey Elevators, Inc.
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	from Sherman: 300' S, S of projected Chemical St		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=107710		

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
211	SE	0.82	4,333.03	1,517.25	WATER WELLS

Well ID:	52495	County:	Reno
Well K ID:	1040251462	Township:	23
Other ID:	MW 21	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	517	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	31-Jan-1992	Spot:	SE NW NE
Well Depth:	29	Longitude:	-97.8723004
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548243
Static Depth:	12	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8726289
Est Yield:		NAD83 Latitude:	38.0548355
Contam Source Type:	Sewer lines	Scanned:	Yes
Contam Source Dir:		Owner:	Cessna Aircraft Co.
Contam Source Dist:	0		
Driller:	Groundwater Technology		
Directions:	3401 E 4th St, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52495		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
212	NNW	0.84	4,422.48	1,528.81	WATER WELLS

Well ID:	105133	County:	Reno
Well K ID:	1042915386	Township:	23
Other ID:	Well 12 RN 18	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	581	Range Dir:	W
Status:	PLUGGED	Section:	5
Plugged Date:	17-Jan-1996	Spot:	NW SE SE
Well Depth:	58	Longitude:	-97.8886042
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.074909
Static Depth:	15	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.888933
Est Yield:		NAD83 Latitude:	38.0749201
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	Republic Paperboard Co.
Contam Source Dist:	0		
Driller:	Layne Western		
Directions:	from SE corner of section: 778' N, 854' W		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=105133		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
212	NNW	0.84	4,422.48	1,528.81	WATER WELLS

Well ID:	104313	County:	Reno
Well K ID:	1042915385	Township:	23
Other ID:		Twn Dir:	S
DWR No:	15740	Range:	5
Contractors Lic No:	581	Range Dir:	W
Status:	CONSTRUCTED	Section:	5
Plugged Date:	13-Dec-1995	Spot:	NW SE SE
Well Depth:	60	Longitude:	-97.8886042
Well Use:	Industrial	Latitude:	38.074909
Static Depth:	17	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.888933
Est Yield:	629	NAD83 Latitude:	38.0749201
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	Republic Paperboard Co.
Contam Source Dist:	0		
Driller:	Layne Western		
Directions:	from SE section corner: 1048' N, 734' W		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=104313		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
214	SW	0.85	4,471.82	1,525.34	WATER WELLS

Well ID:	309391	County:	Reno
Well K ID:	1040415456	Township:	23
Other ID:	SWP 4B	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	16-Sep-1999	Spot:	NE SE NW
Well Depth:	63	Longitude:	-97.8954298
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0530507
Static Depth:		Long Lat Type:	From PLSS
Elev:	1521.81	NAD83 Longitude:	-97.895759
Est Yield:		NAD83 Latitude:	38.053062
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Hutchinson Salt Co.
Contam Source Dist:			
Driller:	GeoCore Services Inc.		
Directions:	from Salt Plant: 700' W, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=309391		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
214	SW	0.85	4,471.82	1,525.34	WATER WELLS

Wells and Additional Sources Detail Report

Well ID:	358484	County:	Reno
Well K ID:	1040478752	Township:	23
Other ID:	LF MW 10d	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	03-Dec-2004	Spot:	NE SE NW
Well Depth:	56.5	Longitude:	-97.8954298
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0530507
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.895759
Est Yield:		NAD83 Latitude:	38.053062
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp.
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	from 1st Ave: N side - from Waldron St: 200' E, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=358484		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
214	SW	0.85	4,471.82	1,525.34	WATER WELLS

Well ID:	520978	County:	Reno
Well K ID:	1040478752	Township:	23
Other ID:	LFMW 10 D	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	709	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	24-Oct-2018	Spot:	NE SE NW
Well Depth:	56.5	Longitude:	-97.8954298
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0530507
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.895759
Est Yield:		NAD83 Latitude:	38.053062
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corporation
Contam Source Dist:			
Driller:	Plains Environmental Services		
Directions:	N side of 1st Ave, 200' E of Waldron St, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=520978		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
214	SW	0.85	4,471.82	1,525.34	WATER WELLS

Wells and Additional Sources Detail Report

Well ID:	358483	County:	Reno
Well K ID:	1040537843	Township:	23
Other ID:	LF MW 10s	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	02-Dec-2004	Spot:	NE SE NW
Well Depth:	22.7	Longitude:	-97.8954298
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0530507
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.895759
Est Yield:		NAD83 Latitude:	38.053062
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp.
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	from 1st Ave: N side - from Waldron St: 200' E, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=358483		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
214	SW	0.85	4,471.82	1,525.34	WATER WELLS

Well ID:	309390	County:	Reno
Well K ID:	1040415454	Township:	23
Other ID:	SWP 4A	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	16-Sep-1999	Spot:	NE SE NW
Well Depth:	25	Longitude:	-97.8954298
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0530507
Static Depth:		Long Lat Type:	From PLSS
Elev:	1521.72	NAD83 Longitude:	-97.895759
Est Yield:		NAD83 Latitude:	38.053062
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Hutchinson Salt Co.
Contam Source Dist:			
Driller:	GeoCore Services Inc.		
Directions:	from the Salt Plant, 700' W, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=309390		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
214	SW	0.85	4,471.82	1,525.34	WATER WELLS

Wells and Additional Sources Detail Report

Well ID:	520977	County:	Reno
Well K ID:	1040537843	Township:	23
Other ID:	LFMW 10 S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	709	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	24-Oct-2018	Spot:	NE SE NW
Well Depth:	22.7	Longitude:	-97.8954298
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0530507
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.895759
Est Yield:		NAD83 Latitude:	38.053062
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corporation
Contam Source Dist:			
Driller:	Plains Environmental Services		
Directions:	N side of 1st Ave, 200' E of Waldron St, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=520977		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
215	WSW	0.85	4,484.88	1,525.51	WATER WELLS

Well ID:	52275	County:	Reno
Well K ID:	1040249941	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	193	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	01-Feb-1977	Spot:	SE SW SW
Well Depth:	90	Longitude:	-97.9001109
Well Use:	Domestic, Lawn and Garden	Latitude:	38.0585134
Static Depth:	28	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.9004401
Est Yield:	25	NAD83 Latitude:	38.0585246
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Westall, Tom
Contam Source Dist:	0		
Driller:	Price Water Well Service		
Directions:	from Hutchinson: 4 mi E on 4th St		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52275		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
215	WSW	0.85	4,484.88	1,525.51	WATER WELLS

Well ID:	344316	County:	Reno

Wells and Additional Sources Detail Report

Well K ID:	1043018875	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	447	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	02-Jan-2004	Spot:	SE SW SW
Well Depth:	29	Longitude:	-97.9001109
Well Use:	Domestic, Lawn and Garden	Latitude:	38.0585134
Static Depth:	11	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.9004401
Est Yield:		NAD83 Latitude:	38.0585246
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Western Supply
Contam Source Dist:			
Driller:	Miller Drilling		
Directions:	1728 E 4th, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=344316		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
217	SW	0.85	4,505.10	1,525.38	WATER WELLS

Well ID:	358482	County:	Reno
Well K ID:	1040537841	Township:	23
Other ID:	LF MW 9d	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	02-Dec-2004	Spot:	SW NE NW
Well Depth:	57	Longitude:	-97.8977627
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548727
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8980919
Est Yield:		NAD83 Latitude:	38.0548839
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp.
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	from 2nd Ave: N side, 200' W of Waldron St, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=358482		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
217	SW	0.85	4,505.10	1,525.38	WATER WELLS

Well ID:	520965	County:	Reno
Well K ID:	1040538118	Township:	23

Other ID:	LFMW 9 S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	709	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	24-Oct-2018	Spot:	SW NE NW
Well Depth:	22.7	Longitude:	-97.8977627
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548727
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8980919
Est Yield:		NAD83 Latitude:	38.0548839
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corporation
Contam Source Dist:			
Driller:	Plains Environmental Services		
Directions:	N side of 2nd Ave, 200' W of Waldron St, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=520965		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
217	SW	0.85	4,505.10	1,525.38	WATER WELLS

Well ID:	97534	County:	Reno
Well K ID:	1040358149	Township:	23
Other ID:	P 12	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	28-Oct-1994	Spot:	SW NE NW
Well Depth:	20.8	Longitude:	-97.8977627
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548727
Static Depth:	17.27	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8980919
Est Yield:		NAD83 Latitude:	38.0548839
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	from NW corner: 38' W, 2' N of 1st Ave - NW corner of Waldron and 1st Ave		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=97534		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
217	SW	0.85	4,505.10	1,525.38	WATER WELLS

Well ID:	52529	County:	Reno
Well K ID:	1040251803	Township:	23
Other ID:	Well 4A	Twn Dir:	S

DWR No:		Range:	5
Contractors Lic No:	451	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	27-Mar-1988	Spot:	SW NE NW
Well Depth:	33	Longitude:	-97.8977627
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548727
Static Depth:	22	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8980919
Est Yield:		NAD83 Latitude:	38.0548839
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	Carey Salt
Contam Source Dist:	0		
Driller:	Craig Haldeman Well Drilling & Pump Service		
Directions:	Carey Salt Plant		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52529		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
217	SW	0.85	4,505.10	1,525.38	WATER WELLS

Well ID:	358481	County:	Reno
Well K ID:	1040538118	Township:	23
Other ID:	LF MW 9s	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	02-Dec-2004	Spot:	SW NE NW
Well Depth:	22.7	Longitude:	-97.8977627
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548727
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8980919
Est Yield:		NAD83 Latitude:	38.0548839
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp.
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	from 2nd Ave: N side, 200' W of Waldron St, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=358481		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
217	SW	0.85	4,505.10	1,525.38	WATER WELLS

Well ID:	98108	County:	Reno
Well K ID:	1043124325	Township:	23
Other ID:	P 12	Twn Dir:	S
DWR No:	2211057	Range:	5

Wells and Additional Sources Detail Report

Contractors Lic No:	531	Range Dir:	W
Status:	RECONSTRUCTED	Section:	17
Plugged Date:	29-Mar-1995	Spot:	SW NE NW
Well Depth:	20.8	Longitude:	-97.8977627
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548727
Static Depth:	17.27	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8980919
Est Yield:		NAD83 Latitude:	38.0548839
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	from Waldron: 38' W, 28' N of 1st Ave - NW corner of Waldron and 1st Ave		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=98108		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
217	SW	0.85	4,505.10	1,525.38	WATER WELLS

Well ID:	52530	County:	Reno
Well K ID:	1040251805	Township:	23
Other ID:	Well 4	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	451	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	27-Mar-1988	Spot:	SW NE NW
Well Depth:	57	Longitude:	-97.8977627
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548727
Static Depth:	22	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8980919
Est Yield:		NAD83 Latitude:	38.0548839
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	Carey Salt
Contam Source Dist:	0		
Driller:	Craig Haldeman Well Drilling & Pump Service		
Directions:	Carey Salt Plant		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52530		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
217	SW	0.85	4,505.10	1,525.38	WATER WELLS

Well ID:	111554	County:	Reno
Well K ID:	1043124325	Township:	23
Other ID:	P 12	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W

Wells and Additional Sources Detail Report

Status:	PLUGGED	Section:	17
Plugged Date:	23-Dec-1996	Spot:	SW NE NW
Well Depth:	20.8	Longitude:	-97.8977627
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548727
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8980919
Est Yield:		NAD83 Latitude:	38.0548839
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	NW corner of Waldron and 1st Ave: 38' W of Waldron, 28' N of 1st Ave		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=111554		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
217	SW	0.85	4,505.10	1,525.38	WATER WELLS

Well ID:	520966	County:	Reno
Well K ID:	1040537841	Township:	23
Other ID:	LFMW 9 D	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	709	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	24-Oct-2018	Spot:	SW NE NW
Well Depth:	57	Longitude:	-97.8977627
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548727
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8980919
Est Yield:		NAD83 Latitude:	38.0548839
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corporation
Contam Source Dist:			
Driller:	Plains Environmental Services		
Directions:	N side of 2nd Ave, 200' W of Waldron St, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=520966		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
218	SSE	0.86	4,543.04	1,517.87	WATER WELLS

Well ID:	103678	County:	Reno
Well K ID:	1040251504	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	585	Range Dir:	W
Status:	PLUGGED	Section:	16

Plugged Date:	18-Oct-1995	Spot:	SE SE NW
Well Depth:	61	Longitude:	-97.876924
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0512003
Static Depth:	13.45	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8772526
Est Yield:		NAD83 Latitude:	38.0512115
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	City Beverage
Contam Source Dist:	0		
Driller:	Associated Environmental, Inc.		
Directions:	311 S Kirby, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=103678		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
218	SSE	0.86	4,543.04	1,517.87	WATER WELLS

Well ID:	52516	County:	Reno
Well K ID:	1040251504	Township:	23
Other ID:	MW 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	479	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	22-Dec-1993	Spot:	SE SE NW
Well Depth:	62.5	Longitude:	-97.876924
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0512003
Static Depth:	12.82	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8772526
Est Yield:		NAD83 Latitude:	38.0512115
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	City Beverage Co.
Contam Source Dist:	0		
Driller:	Grogan Ebberts Drilling		
Directions:	311 S Kirby, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52516		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
218	SSE	0.86	4,543.04	1,517.87	WATER WELLS

Well ID:	52517	County:	Reno
Well K ID:	1040251506	Township:	23
Other ID:	MW 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	479	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	22-Dec-1993	Spot:	SE SE NW

Well Depth:	64	Longitude:	-97.876924
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0512003
Static Depth:	12.5	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8772526
Est Yield:		NAD83 Latitude:	38.0512115
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	City Beverage Co.
Contam Source Dist:	0		
Driller:	Grogan Ebberts Drilling		
Directions:	311 S Kirby, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52517		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
218	SSE	0.86	4,543.04	1,517.87	WATER WELLS

Well ID:	313984	County:	Reno
Well K ID:	1040417951	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	539	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	13-Jul-2000	Spot:	SE SE NW
Well Depth:	20	Longitude:	-97.876924
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0512003
Static Depth:	14.6	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8772526
Est Yield:		NAD83 Latitude:	38.0512115
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	BNSF Railway Co.
Contam Source Dist:			
Driller:	JB Environmental Drilling		
Directions:	3215 E Ave B, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=313984		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
218	SSE	0.86	4,543.04	1,517.87	WATER WELLS

Well ID:	103119	County:	Reno
Well K ID:	1040251506	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	585	Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	18-Oct-1995	Spot:	SE SE NW
Well Depth:	64	Longitude:	-97.876924

Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0512003
Static Depth:	12.7	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8772526
Est Yield:		NAD83 Latitude:	38.0512115
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City Beverage
Contam Source Dist:	0		
Driller:	Associated Environmental, Inc.		
Directions:	311 S Kirby, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=103119		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
218	SSE	0.86	4,543.04	1,517.87	WATER WELLS

Well ID:	52519	County:	Reno
Well K ID:	1040251510	Township:	23
Other ID:	MW 4	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	479	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	22-Dec-1993	Spot:	SE SE NW
Well Depth:	59	Longitude:	-97.876924
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0512003
Static Depth:	12.93	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8772526
Est Yield:		NAD83 Latitude:	38.0512115
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	TECH
Contam Source Dist:	0		
Driller:	Grogan Ebberts Drilling		
Directions:	E of Kirby St, E of 300 blk S Kirby		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52519		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
218	SSE	0.86	4,543.04	1,517.87	WATER WELLS

Well ID:	52518	County:	Reno
Well K ID:	1040251508	Township:	23
Other ID:	MW 3	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	479	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	22-Dec-1993	Spot:	SE SE NW
Well Depth:	66	Longitude:	-97.876924
Well Use:	Monitoring	Latitude:	38.0512003

	well/observation/piezometer		
Static Depth:	14.54	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8772526
Est Yield:		NAD83 Latitude:	38.0512115
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	City Beverage Co.
Contam Source Dist:	0		
Driller:	Grogan Ebberts Drilling		
Directions:	311 S Kirby, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52518		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
218	SSE	0.86	4,543.04	1,517.87	WATER WELLS

Well ID:	52476	County:	Reno
Well K ID:	1042916249	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	134	Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	06-Nov-1989	Spot:	SE SE NW
Well Depth:	32	Longitude:	-97.876924
Well Use:	(unstated)/abandoned	Latitude:	38.0512003
Static Depth:	12	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8772526
Est Yield:		NAD83 Latitude:	38.0512115
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	Tech, Inc.
Contam Source Dist:	0		
Driller:	Rosencrantz-Bemis Enterprises, Inc.		
Directions:	3000 E B, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52476		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
218	SSE	0.86	4,543.04	1,517.87	WATER WELLS

Well ID:	52478	County:	Reno
Well K ID:	1040251429	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	447	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	09-Jul-1984	Spot:	SE SE NW
Well Depth:	43	Longitude:	-97.876924
Well Use:	Domestic, Lawn and Garden	Latitude:	38.0512003
Static Depth:	18	Long Lat Type:	From PLSS

Wells and Additional Sources Detail Report

Elev:		NAD83 Longitude:	-97.8772526
Est Yield:	60	NAD83 Latitude:	38.0512115
Contam Source Type:	Watertight sewer lines	Scanned:	Yes
Contam Source Dir:		Owner:	Howmet Aluminum
Contam Source Dist:	0		
Driller:	Miller Drilling		
Directions:	3000 E Ave B, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52478		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
219	SSW	0.88	4,635.65	1,521.22	WATER WELLS

Well ID:	52536	County:	Reno
Well K ID:	1040251817	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	537	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	18-Feb-1991	Spot:	SW SW NE
Well Depth:	50	Longitude:	-97.8931022
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0512278
Static Depth:	15	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8934313
Est Yield:		NAD83 Latitude:	38.0512391
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	North American Salt
Contam Source Dist:	0		
Driller:	Mike Flowers Drilling & Pump Service		
Directions:	from 4th St and Airport Rd: 1 mi S, 1 mi W, .5 mi N, .5 mi W, N side		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52536		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
219	SSW	0.88	4,635.65	1,521.22	WATER WELLS

Well ID:	1053841163	County:	Reno
Well K ID:	1053859517	Township:	23
Other ID:	MW 4D	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	1039	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	10-Nov-2023	Spot:	SW SW NE
Well Depth:	49.06	Longitude:	-97.893102
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.051228
Static Depth:	15.04	Long Lat Type:	GPS
Elev:	1524	NAD83 Longitude:	-97.8934285

Est Yield:		NAD83 Latitude:	38.0512375
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Vig Industries Inc.
Contam Source Dist:			
Driller:	Plains Environmental Services, Inc.		
Directions:	from 4th St and Airport Rd: 1 mi S, 1 mi W, .5 mi N, .5 mi W, N side (C207870784)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=1053841163		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
220	ENE	0.87	4,609.24	1,520.66	WATER WELLS

Well ID:	490617	County:	Reno
Well K ID:	1045093468	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	750	Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	21-May-2015	Spot:	SW NE NE
Well Depth:	40	Longitude:	-97.8701125
Well Use:	Domestic, Lawn and Garden	Latitude:	38.0694249
Static Depth:	11	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8704408
Est Yield:		NAD83 Latitude:	38.069436
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Alcoa
Contam Source Dist:			
Driller:	Wilson Water Systems		
Directions:	1501 Airport Rd, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=490617		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
221	S	0.90	4,726.64	1,520.39	WATER WELLS

Well ID:	107720	County:	Reno
Well K ID:	1040380389	Township:	23
Other ID:	CMW 16D	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	15-Apr-1996	Spot:	NW NW SW
Well Depth:	58	Longitude:	-97.8838478
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0493998
Static Depth:	13.19	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8841767
Est Yield:		NAD83 Latitude:	38.049411

Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	from Carey Blvd: 10' N, 500' E of Halstead		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=107720		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
221	S	0.90	4,726.64	1,520.39	WATER WELLS

Well ID:	107719	County:	Reno
Well K ID:	1040380387	Township:	23
Other ID:	CMW 16S	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	15-Apr-1996	Spot:	NW NW SW
Well Depth:	23.5	Longitude:	-97.8838478
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0493998
Static Depth:	13.1	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8841767
Est Yield:		NAD83 Latitude:	38.049411
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	from Carey Blvd: 10' N, 500' E of Halstead		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=107719		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
222	S	0.90	4,728.33	1,520.88	WATER WELLS

Well ID:	374589	County:	Reno
Well K ID:	1040468459	Township:	23
Other ID:	CMW 33D	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	25-Aug-2005	Spot:	NE NE SE
Well Depth:	52	Longitude:	-97.8861572
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0494035
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8864861
Est Yield:		NAD83 Latitude:	38.0494147
Contam Source Type:		Scanned:	Yes

Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	4th and Carey		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=374589		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
222	S	0.90	4,728.33	1,520.88	WATER WELLS

Well ID:	374586	County:	Reno
Well K ID:	1040494588	Township:	23
Other ID:	CMW 33DR	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	26-Aug-2005	Spot:	NE NE SE
Well Depth:	61	Longitude:	-97.8861572
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0494035
Static Depth:	9	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8864861
Est Yield:		NAD83 Latitude:	38.0494147
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	300' N of Carey on Halstead Rd		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=374586		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
222	S	0.90	4,728.33	1,520.88	WATER WELLS

Well ID:	52534	County:	Reno
Well K ID:	1040251813	Township:	23
Other ID:	B 11	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	451	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	07-Mar-1990	Spot:	NE NE SE
Well Depth:	58	Longitude:	-97.8861572
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0494035
Static Depth:	9	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8864861
Est Yield:		NAD83 Latitude:	38.0494147
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	Carey Salt

Contam Source Dist:	0
Driller:	Craig Haldeman Well Drilling & Pump Service
Directions:	from Hwy 50 and Airport Rd: 1 mi N, 1 mi W, .5 mi N, W side
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52534

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
224	NW	0.89	4,676.33	1,529.24	WATER WELLS

Well ID:	100909	County:	Reno
Well K ID:	1040362103	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	447	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	27-Jun-1995	Spot:	NW NE NW
Well Depth:	40	Longitude:	-97.8978208
Well Use:	Domestic, Lawn and Garden	Latitude:	38.0712512
Static Depth:	15	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8981499
Est Yield:		NAD83 Latitude:	38.0712623
Contam Source Type:	Watertight sewer lines	Scanned:	Yes
Contam Source Dir:	N	Owner:	T and E Oil Co., Inc.
Contam Source Dist:	35		
Driller:	Miller Drilling		
Directions:	1525 E 17th, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=100909		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
225	N	0.91	4,779.24	1,527.28	WATER WELLS

Well ID:	525218	County:	Reno
Well K ID:	1050383262	Township:	23
Other ID:	2	Twn Dir:	S
DWR No:	20190178	Range:	5
Contractors Lic No:	134	Range Dir:	W
Status:	CONSTRUCTED	Section:	5
Plugged Date:	13-Jun-2019	Spot:	SE SE NE SE
Well Depth:	35	Longitude:	-97.88593
Well Use:	Dewatering	Latitude:	38.07616
Static Depth:	11	Long Lat Type:	GPS
Elev:	1598	NAD83 Longitude:	-97.8862562
Est Yield:		NAD83 Latitude:	38.0761686
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	ADM Collingwood Grain
Contam Source Dist:			
Driller:	Rosencrantz-Bemis Enterprises, Inc.		

Directions: 1700 N Halstead, Hutchinson
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=525218

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
226	SE	0.89	4,708.76	1,516.61	WATER WELLS

Well ID:	1052900754	County:	Reno
Well K ID:	1053315890	Township:	23
Other ID:	GMW 7S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	21-Jun-2022	Spot:	NE SW NE
Well Depth:	17.3	Longitude:	-97.8732104
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0526118
Static Depth:	8.5	Long Lat Type:	GPS
Elev:	1516	NAD83 Longitude:	-97.873542
Est Yield:		NAD83 Latitude:	38.052624
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Groendyke Transport, Inc. and V&M Transport Inc.
Contam Source Dist:			

Driller: GSI Engineering
Directions: from SW corner of E 4th Ave and Airport Rd, 1800 feet S and 1850 feet W, Hutchinson
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=1052900754

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
227	N	0.91	4,813.29	1,525.90	WATER WELLS

Well ID:	531735	County:	Reno
Well K ID:	1051676544	Township:	23
Other ID:	3	Twn Dir:	S
DWR No:	20190178	Range:	5
Contractors Lic No:	134	Range Dir:	W
Status:	CONSTRUCTED	Section:	5
Plugged Date:	22-Nov-2019	Spot:	SE SE NE SE
Well Depth:	40	Longitude:	-97.8857124
Well Use:	Dewatering	Latitude:	38.0762587
Static Depth:	11	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8860411
Est Yield:		NAD83 Latitude:	38.0762697
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	ADM Collingwood Grain
Contam Source Dist:			

Driller: Rosencrantz-Bemis Ent.
Directions: 1700 N Halstead, Hutchinson

Wells and Additional Sources Detail Report

URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=531735

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
228	E	0.90	4,733.63	1,519.17	WATER WELLS

Well ID:	52291	County:	Reno
Well K ID:	1040249971	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	193	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	23-Nov-1981	Spot:	NE SE SE
Well Depth:	120	Longitude:	-97.8677009
Well Use:	Domestic	Latitude:	38.0602729
Static Depth:	70	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8680293
Est Yield:	20	NAD83 Latitude:	38.0602841
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Gibson, Frank
Contam Source Dist:	0		
Driller:	Price Water Well Service		
Directions:	925 Cessna Rd, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52291		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
228	E	0.90	4,733.63	1,519.17	WATER WELLS

Well ID:	315492	County:	Reno
Well K ID:	1040420568	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	447	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	25-Aug-2000	Spot:	NE SE SE
Well Depth:	42	Longitude:	-97.8677009
Well Use:	Domestic, Lawn and Garden	Latitude:	38.0602729
Static Depth:	10	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8680293
Est Yield:		NAD83 Latitude:	38.0602841
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Gore, Robert
Contam Source Dist:			
Driller:	Miller Drilling		
Directions:	701 Cessna Rd, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=315492		

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
229	SSW	0.91	4,808.20	1,520.62	WATER WELLS

Well ID:	107717	County:	Reno
Well K ID:	1040380383	Township:	23
Other ID:	CMW 15S	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	15-Apr-1996	Spot:	NW NE SE
Well Depth:	23	Longitude:	-97.8884685
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0494037
Static Depth:	15.1	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8887975
Est Yield:		NAD83 Latitude:	38.049415
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	from Carey Blvd: 10' N, 1000' W of Halstead		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=107717		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
229	SSW	0.91	4,808.20	1,520.62	WATER WELLS

Well ID:	305627	County:	Reno
Well K ID:	1040405797	Township:	23
Other ID:	MW-15D2	Twn Dir:	S
DWR No:	997098	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	16-May-1999	Spot:	NW NE SE
Well Depth:	63	Longitude:	-97.8884685
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0494037
Static Depth:	15	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8887975
Est Yield:		NAD83 Latitude:	38.049415
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Geotechnical Services, Inc.		
Directions:	N side Carey Blvd - from Halstead: 1000' W		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=305627		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
229	SSW	0.91	4,808.20	1,520.62	WATER WELLS

Well ID:	107718	County:	Reno
Well K ID:	1040380385	Township:	23
Other ID:	CMW 15D	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	15-Apr-1996	Spot:	NW NE SE
Well Depth:	41	Longitude:	-97.8884685
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0494037
Static Depth:	15.15	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8887975
Est Yield:		NAD83 Latitude:	38.049415
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	from Carey Blvd: 10' N, 1000' W of Halstead		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=107718		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
230	N	0.92	4,853.72	1,526.05	WATER WELLS

Well ID:	525217	County:	Reno
Well K ID:	1050383260	Township:	23
Other ID:	1	Twn Dir:	S
DWR No:	20190178	Range:	5
Contractors Lic No:	134	Range Dir:	W
Status:	CONSTRUCTED	Section:	5
Plugged Date:	11-Jun-2019	Spot:	SE SE NE SE
Well Depth:	34	Longitude:	-97.8857
Well Use:	Dewatering	Latitude:	38.07637
Static Depth:	11	Long Lat Type:	GPS
Elev:	1538	NAD83 Longitude:	-97.8860274
Est Yield:		NAD83 Latitude:	38.0763793
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	ADM Collingwood Grain
Contam Source Dist:			
Driller:	Rosencrantz-Bemis Enterprises, Inc.		
Directions:			
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=525217		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
231	SE	0.91	4,780.67	1,516.01	WATER WELLS

Wells and Additional Sources Detail Report

Well ID:	460557	County:	Reno
Well K ID:	1044191446	Township:	23
Other ID:	GMW 6 I	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	01-Oct-2012	Spot:	NE SW NE
Well Depth:	45	Longitude:	-97.8723038
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0530042
Static Depth:		Long Lat Type:	From PLSS
Elev:	1518.43	NAD83 Longitude:	-97.8726323
Est Yield:		NAD83 Latitude:	38.0530154
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Groendyke Transport; V and M Transport, Inc.
Contam Source Dist:			
Driller:	Geotechnical Services, Inc.		
Directions:	from Kirby St and Leonard Ave, Hutchinson: 1560' E, 285' S		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=460557		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
231	SE	0.91	4,780.67	1,516.01	WATER WELLS

Well ID:	460560	County:	Reno
Well K ID:	1044191452	Township:	23
Other ID:	GMW 8 S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	01-Oct-2012	Spot:	NE SW NE
Well Depth:	19	Longitude:	-97.8723038
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0530042
Static Depth:	10.81	Long Lat Type:	From PLSS
Elev:	1517.5	NAD83 Longitude:	-97.8726323
Est Yield:		NAD83 Latitude:	38.0530154
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Groendyke Transport; V and M Transport, Inc.
Contam Source Dist:			
Driller:	Geotechnical Services, Inc.		
Directions:	from Kirby St and Leonard Ave, Hutchinson: 1840' E, 630' S		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=460560		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
231	SE	0.91	4,780.67	1,516.01	WATER WELLS

Wells and Additional Sources Detail Report

Well ID:	460559	County:	Reno
Well K ID:	1044191450	Township:	23
Other ID:	GMW 7 S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	01-Oct-2012	Spot:	NE SW NE
Well Depth:	19	Longitude:	-97.8723038
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0530042
Static Depth:	11.1	Long Lat Type:	From PLSS
Elev:	1518.84	NAD83 Longitude:	-97.8726323
Est Yield:		NAD83 Latitude:	38.0530154
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Groendyke Transport; V and M Transport, Inc.
Contam Source Dist:			
Driller:	Geotechnical Services, Inc.		
Directions:	from Kirby St and Leonard Ave, Hutchinson: 1420' E, 490' S		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=460559		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
231	SE	0.91	4,780.67	1,516.01	WATER WELLS

Well ID:	460556	County:	Reno
Well K ID:	1044191433	Township:	23
Other ID:	GMW 5 S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	01-Oct-2012	Spot:	NE SW NE
Well Depth:	25	Longitude:	-97.8723038
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0530042
Static Depth:		Long Lat Type:	From PLSS
Elev:	1519.17	NAD83 Longitude:	-97.8726323
Est Yield:		NAD83 Latitude:	38.0530154
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Groendyke Transport; V and M Transport, Inc.
Contam Source Dist:			
Driller:	Geotechnical Services, Inc.		
Directions:	from Kirby St and Leonard Ave, Hutchinson: 1560' E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=460556		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
231	SE	0.91	4,780.67	1,516.01	WATER WELLS

Wells and Additional Sources Detail Report

Well ID:	460561	County:	Reno
Well K ID:	1044191454	Township:	23
Other ID:	GMW 9 S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	01-Oct-2012	Spot:	NE SW NE
Well Depth:	19	Longitude:	-97.8723038
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0530042
Static Depth:	10.45	Long Lat Type:	From PLSS
Elev:	1518.71	NAD83 Longitude:	-97.8726323
Est Yield:		NAD83 Latitude:	38.0530154
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Groendyke Transport; V and M Transport, Inc.
Contam Source Dist:			
Driller:	Geotechnical Services, Inc.		
Directions:	from Kirby St and Leonard Ave, Hutchinson: 1970' E, 405' S		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=460561		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
231	SE	0.91	4,780.67	1,516.01	WATER WELLS

Well ID:	460558	County:	Reno
Well K ID:	1044191448	Township:	23
Other ID:	GMW 6 S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	01-Oct-2012	Spot:	NE SW NE
Well Depth:	19	Longitude:	-97.8723038
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0530042
Static Depth:	10.75	Long Lat Type:	From PLSS
Elev:	1518.34	NAD83 Longitude:	-97.8726323
Est Yield:		NAD83 Latitude:	38.0530154
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Groendyke Transport; V and M Transport, Inc.
Contam Source Dist:			
Driller:	Geotechnical Services, Inc.		
Directions:	from Kirby St and Leonard Ave, Hutchinson: 1560' E, 285' S		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=460558		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
231	SE	0.91	4,780.67	1,516.01	WATER WELLS

Wells and Additional Sources Detail Report

Well ID:	52503	County:	Reno
Well K ID:	1040251478	Township:	23
Other ID:	MW 15	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	517	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	03-Feb-1992	Spot:	NE SW NE
Well Depth:	27.5	Longitude:	-97.8723038
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0530042
Static Depth:	11	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8726323
Est Yield:		NAD83 Latitude:	38.0530154
Contam Source Type:	Sewer lines	Scanned:	Yes
Contam Source Dir:		Owner:	Cessna Aircraft Co.
Contam Source Dist:	0		
Driller:	Groundwater Technology		
Directions:	3401 E 4th St, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52503		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
232	SE	0.91	4,801.20	1,514.91	WATER WELLS

Well ID:	345734	County:	Reno
Well K ID:	1040468431	Township:	23
Other ID:	CMW 28D	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	25-Feb-2004	Spot:	NE
Well Depth:	62	Longitude:	-97.8711472
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0539095
Static Depth:	13	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8714757
Est Yield:		NAD83 Latitude:	38.0539207
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	from W edge of Ave G: 3050 feet N, 2240 feet S of S edge of 4th Ave, 6 feet W of Airport Rd		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=345734		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
232	SE	0.91	4,801.20	1,514.91	WATER WELLS

Wells and Additional Sources Detail Report

Well ID:	345735	County:	Reno
Well K ID:	1040468433	Township:	23
Other ID:	CMW 27D	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	25-Feb-2004	Spot:	NE
Well Depth:	51	Longitude:	-97.8711472
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0539095
Static Depth:	13	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8714757
Est Yield:		NAD83 Latitude:	38.0539207
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	from E edge of Carey Rd: 220' E, 40' S of S ege of 4th Ave		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=345735		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
232	SE	0.91	4,801.20	1,514.91	WATER WELLS

Well ID:	345736	County:	Reno
Well K ID:	1040468435	Township:	23
Other ID:	CMW 31D	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	25-Feb-2004	Spot:	NE
Well Depth:	54	Longitude:	-97.8711472
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0539095
Static Depth:	13	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8714757
Est Yield:		NAD83 Latitude:	38.0539207
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	from S edge of 4th Ave: 1470' S, 30' W of W edge of Airport Rd		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=345736		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
232	SE	0.91	4,801.20	1,514.91	WATER WELLS

Wells and Additional Sources Detail Report

Well ID:	345737	County:	Reno
Well K ID:	1040468437	Township:	23
Other ID:	CMW 30D	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	27-Feb-2004	Spot:	NE
Well Depth:	54	Longitude:	-97.8711472
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0539095
Static Depth:	13	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8714757
Est Yield:		NAD83 Latitude:	38.0539207
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	from E edge of Carey Rd: 800' E, 40' S of S edge of 4th Ave		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=345737		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
232	SE	0.91	4,801.20	1,514.91	WATER WELLS

Well ID:	345708	County:	Reno
Well K ID:	1040468417	Township:	23
Other ID:	CMW 39D	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	27-Feb-2004	Spot:	NE
Well Depth:	60	Longitude:	-97.8711472
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0539095
Static Depth:	13	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8714757
Est Yield:		NAD83 Latitude:	38.0539207
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	from S edge of 4th: 1790' S, 1370' E of E edge of Kirby		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=345708		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
233	NNE	0.92	4,865.73	1,521.34	WATER WELLS

Well ID:	552152	County:	Reno

Wells and Additional Sources Detail Report

Well K ID:	1052427889	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	447	Range Dir:	W
Status:	CONSTRUCTED	Section:	4
Plugged Date:	10-Dec-2021	Spot:	NW NE SE SW
Well Depth:	40	Longitude:	-97.8773601
Well Use:	Domestic, Lawn and Garden	Latitude:	38.0753485
Static Depth:	13	Long Lat Type:	GPS
Elev:		NAD83 Longitude:	-97.87769
Est Yield:	150	NAD83 Latitude:	38.07536
Contam Source Type:	Watertight sewer lines	Scanned:	Yes
Contam Source Dir:	E	Owner:	Neil, Jesse
Contam Source Dist:	20		
Driller:	Miller Drilling		
Directions:	2807 E 20th Ave, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=552152		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
234	WNW	0.92	4,849.03	1,529.66	WATER WELLS

Well ID:	112639	County:	Reno
Well K ID:	1040382840	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	447	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	05-Mar-1997	Spot:	SE NW NW
Well Depth:	40	Longitude:	-97.9001177
Well Use:	Domestic, Lawn and Garden	Latitude:	38.069416
Static Depth:	20	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.9004469
Est Yield:		NAD83 Latitude:	38.0694272
Contam Source Type:	Watertight sewer lines	Scanned:	Yes
Contam Source Dir:	SE	Owner:	Holiday Express
Contam Source Dist:	251		
Driller:	Miller Drilling		
Directions:	1601 Super Plaza, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=112639		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
235	SE	0.92	4,876.92	1,518.05	WATER WELLS

Well ID:	379681	County:	Reno
Well K ID:	1040201031	Township:	23
Other ID:	Well 5	Twn Dir:	S

Wells and Additional Sources Detail Report

DWR No:		Range:	5
Contractors Lic No:	496	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	13-Oct-1988	Spot:	SW SW NE
Well Depth:	30	Longitude:	-97.8746156
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0511922
Static Depth:	12	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8749442
Est Yield:		NAD83 Latitude:	38.0512034
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Eaton Corporation
Contam Source Dist:			
Driller:	David Daniels Drilling		
Directions:	3401 E 4th St		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=379681		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
235	SE	0.92	4,876.92	1,518.05	WATER WELLS

Well ID:	313982	County:	Reno
Well K ID:	1040417947	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	539	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	13-Jul-2000	Spot:	SW SW NE
Well Depth:	20	Longitude:	-97.8746156
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0511922
Static Depth:	14.4	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8749442
Est Yield:		NAD83 Latitude:	38.0512034
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	BNSF Railway Co.
Contam Source Dist:			
Driller:	JB Environmental Drilling		
Directions:	3215 E Ave B, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=313982		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
235	SE	0.92	4,876.92	1,518.05	WATER WELLS

Well ID:	313983	County:	Reno
Well K ID:	1040417949	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5

Contractors Lic No:	539	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	13-Jul-2000	Spot:	SW SW NE
Well Depth:	20	Longitude:	-97.8746156
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0511922
Static Depth:	13.4	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8749442
Est Yield:		NAD83 Latitude:	38.0512034
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	BNSF Railway Co.
Contam Source Dist:			
Driller:	JB Environmental Drilling		
Directions:	3215 E Ave B, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=313983		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
236	SSE	0.93	4,921.08	1,518.29	WATER WELLS

Well ID:	309383	County:	Reno
Well K ID:	1040415442	Township:	23
Other ID:	SWP 12B	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	20-Sep-1999	Spot:	NW NE SW
Well Depth:	63	Longitude:	-97.8792329
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0493855
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8795616
Est Yield:		NAD83 Latitude:	38.0493967
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Hutchinson Salt Co.
Contam Source Dist:			
Driller:	GeoCore Services Inc.		
Directions:	from Correctional Facility: 1250' NE, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=309383		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
237	SW	0.92	4,862.70	1,525.51	WATER WELLS

Well ID:	532909	County:	Reno
Well K ID:	1051692828	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	447	Range Dir:	W

Wells and Additional Sources Detail Report

Status:	CONSTRUCTED	Section:	17
Plugged Date:	28-Aug-2020	Spot:	SE SE NW NW
Well Depth:	40	Longitude:	-97.8989759
Well Use:	Domestic, Lawn and Garden	Latitude:	38.0545164
Static Depth:	12	Long Lat Type:	GPS
Elev:	1524	NAD83 Longitude:	-97.89931
Est Yield:	150	NAD83 Latitude:	38.05453
Contam Source Type:	Watertight sewer lines	Scanned:	Yes
Contam Source Dir:	S	Owner:	Jennings, Sally
Contam Source Dist:	50		
Driller:	Miller Drilling		
Directions:	1602 E 1st Ave, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=532909		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
238	N	0.94	4,974.00	1,524.94	WATER WELLS

Well ID:	435954	County:	Reno
Well K ID:	1040497442	Township:	23
Other ID:	MW 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	PLUGGED	Section:	4
Plugged Date:	18-Jun-2010	Spot:	SW NW SW
Well Depth:	25	Longitude:	-97.8839772
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0766995
Static Depth:	10.25	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8843059
Est Yield:		NAD83 Latitude:	38.0767106
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	ADM
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	1700 N Halstead Rd		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=435954		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
238	N	0.94	4,974.00	1,524.94	WATER WELLS

Well ID:	385092	County:	Reno
Well K ID:	1040497442	Township:	23
Other ID:	MW 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	CONSTRUCTED	Section:	4

Plugged Date:	31-May-2006	Spot:	SW NW SW
Well Depth:	25	Longitude:	-97.8839772
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0766995
Static Depth:	10.25	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8843059
Est Yield:		NAD83 Latitude:	38.0767106
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	ADM
Contam Source Dist:			
Driller:	GeoCore Services Inc.		
Directions:	1700 N Halstead Rd, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=385092		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
239	ESE	0.92	4,867.17	1,513.73	WATER WELLS

Well ID:	52486	County:	Reno
Well K ID:	1040251445	Township:	23
Other ID:	MW 6A	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	496	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	18-Oct-1988	Spot:	SW NE NE
Well Depth:	70	Longitude:	-97.8699901
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548143
Static Depth:	12	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8703186
Est Yield:		NAD83 Latitude:	38.0548255
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	Eaton Corporation
Contam Source Dist:	0		
Driller:	David Daniels Drilling		
Directions:	3401 E 4th St		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52486		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
239	ESE	0.92	4,867.17	1,513.73	WATER WELLS

Well ID:	52502	County:	Reno
Well K ID:	1040251476	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	517	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	06-Nov-1991	Spot:	SW NE NE

Well Depth:	65	Longitude:	-97.8699901
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548143
Static Depth:	15.22	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8703186
Est Yield:		NAD83 Latitude:	38.0548255
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	Cessna Aircraft Co.
Contam Source Dist:	0		
Driller:	Groundwater Technology		
Directions:	from Hutchinson at 4th Ave and Airport Rd: .5 mi E		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52502		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
239	ESE	0.92	4,867.17	1,513.73	WATER WELLS

Well ID:	52485	County:	Reno
Well K ID:	1040251443	Township:	23
Other ID:	Well 6	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	496	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	14-Oct-1988	Spot:	SW NE NE
Well Depth:	30	Longitude:	-97.8699901
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548143
Static Depth:	12	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8703186
Est Yield:		NAD83 Latitude:	38.0548255
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	Eaton Corporation
Contam Source Dist:	0		
Driller:	David Daniels Drilling		
Directions:	3401 E 4th St		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52485		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
239	ESE	0.92	4,867.17	1,513.73	WATER WELLS

Well ID:	52507	County:	Reno
Well K ID:	1040251486	Township:	23
Other ID:	MW 19	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	517	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	31-Jan-1992	Spot:	SW NE NE
Well Depth:	29	Longitude:	-97.8699901

Wells and Additional Sources Detail Report

Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548143
Static Depth:	14	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8703186
Est Yield:		NAD83 Latitude:	38.0548255
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	Cessna Aircraft Co.
Contam Source Dist:	0		
Driller:	Groundwater Technology		
Directions:	from 4th St and Airport Rd: SE, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52507		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
240	N	0.94	4,980.38	1,540.20	WATER WELLS

Well ID:	385096	County:	Reno
Well K ID:	1040497154	Township:	23
Other ID:	MW 5	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	CONSTRUCTED	Section:	5
Plugged Date:	31-May-2006	Spot:	SE NE SE
Well Depth:	25	Longitude:	-97.8862814
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0767003
Static Depth:	14	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8866102
Est Yield:		NAD83 Latitude:	38.0767113
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	ADM
Contam Source Dist:			
Driller:	GeoCore Services Inc.		
Directions:	1700 N Halstead Rd, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=385096		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
240	N	0.94	4,980.38	1,540.20	WATER WELLS

Well ID:	385095	County:	Reno
Well K ID:	1040497522	Township:	23
Other ID:	MW 4	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	CONSTRUCTED	Section:	5
Plugged Date:	31-May-2006	Spot:	SE NE SE
Well Depth:	25	Longitude:	-97.8862814
Well Use:	Monitoring	Latitude:	38.0767003

	well/observation/piezometer		
Static Depth:	11	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8866102
Est Yield:		NAD83 Latitude:	38.0767113
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	ADM
Contam Source Dist:			
Driller:	GeoCore Services Inc.		
Directions:	1700 N Halstead Rd, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=385095		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
240	N	0.94	4,980.38	1,540.20	WATER WELLS

Well ID:	435957	County:	Reno
Well K ID:	1040497522	Township:	23
Other ID:	MW 4	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	PLUGGED	Section:	5
Plugged Date:	18-Jun-2010	Spot:	SE NE SE
Well Depth:	25	Longitude:	-97.8862814
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0767003
Static Depth:	11	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8866102
Est Yield:		NAD83 Latitude:	38.0767113
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	ADM
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	1700 N Halstead Rd		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=435957		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
240	N	0.94	4,980.38	1,540.20	WATER WELLS

Well ID:	435956	County:	Reno
Well K ID:	1040497444	Township:	23
Other ID:	MW 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	PLUGGED	Section:	5
Plugged Date:	18-Jun-2010	Spot:	SE NE SE
Well Depth:	25	Longitude:	-97.8862814
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0767003

Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8866102
Est Yield:		NAD83 Latitude:	38.0767113
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	ADM
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	1700 N Halstead Rd		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=435956		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
240	N	0.94	4,980.38	1,540.20	WATER WELLS

Well ID:	435958	County:	Reno
Well K ID:	1040497154	Township:	23
Other ID:	MW 5	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	PLUGGED	Section:	5
Plugged Date:	18-Jun-2010	Spot:	SE NE SE
Well Depth:	25	Longitude:	-97.8862814
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0767003
Static Depth:	14	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8866102
Est Yield:		NAD83 Latitude:	38.0767113
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	ADM
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	1700 N Halstead Rd		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=435958		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
240	N	0.94	4,980.38	1,540.20	WATER WELLS

Well ID:	385094	County:	Reno
Well K ID:	1040497444	Township:	23
Other ID:	MW 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	CONSTRUCTED	Section:	5
Plugged Date:	31-May-2006	Spot:	SE NE SE
Well Depth:	25	Longitude:	-97.8862814
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0767003
Static Depth:		Long Lat Type:	From PLSS

Elev:		NAD83 Longitude:	-97.8866102
Est Yield:		NAD83 Latitude:	38.0767113
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	ADM
Contam Source Dist:			
Driller:	GeoCore Services Inc.		
Directions:	1700 N Halstead Rd, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=385094		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
241	ESE	0.93	4,891.27	1,514.84	WATER WELLS

Well ID:	52297	County:	Reno
Well K ID:	1040249983	Township:	23
Other ID:	MW 12S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	102	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	14-Oct-1991	Spot:	SE SE SE
Well Depth:	25	Longitude:	-97.8676816
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0584454
Static Depth:	14	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8680099
Est Yield:		NAD83 Latitude:	38.0584566
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Layne-Christensen Co.		
Directions:	near Obee Rd Landfill		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52297		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
242	E	0.93	4,925.76	1,518.99	WATER WELLS

Well ID:	448002	County:	Reno
Well K ID:	1044010745	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	447	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	08-Jul-2011	Spot:	NE NE SE
Well Depth:	40	Longitude:	-97.8668485
Well Use:	Domestic, Lawn and Garden	Latitude:	38.0637382
Static Depth:	12	Long Lat Type:	GPS
Elev:		NAD83 Longitude:	-97.86718

Wells and Additional Sources Detail Report

Est Yield:		NAD83 Latitude:	38.06375
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	L and B Rental
Contam Source Dist:			
Driller:	Miller Drilling		
Directions:	911 Airport Rd, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=448002		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
243	W	0.93	4,933.28	1,529.00	WATER WELLS

Well ID:	100956	County:	Reno
Well K ID:	1040370068	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	447	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	19-Jul-1995	Spot:	NW NW SW
Well Depth:	40	Longitude:	-97.9024257
Well Use:	Domestic, Lawn and Garden	Latitude:	38.0639553
Static Depth:	10	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.902755
Est Yield:		NAD83 Latitude:	38.0639665
Contam Source Type:	Watertight sewer lines	Scanned:	Yes
Contam Source Dir:	S	Owner:	Amarillo Grill
Contam Source Dist:	50		
Driller:	Miller Drilling		
Directions:	1401 E 11th, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=100956		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
243	W	0.93	4,933.28	1,529.00	WATER WELLS

Well ID:	107696	County:	Reno
Well K ID:	1040380343	Township:	23
Other ID:	CMW 2D	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	15-Apr-1996	Spot:	NW NW SW
Well Depth:	62.4	Longitude:	-97.9024257
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0639553
Static Depth:	14.43	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.902755
Est Yield:		NAD83 Latitude:	38.0639665

Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	SE of Lorraine and 8th St		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=107696		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
243	W	0.93	4,933.28	1,529.00	WATER WELLS

Well ID:	107695	County:	Reno
Well K ID:	1040380341	Township:	23
Other ID:	CMW 2S	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	15-Apr-1996	Spot:	NW NW SW
Well Depth:	22.4	Longitude:	-97.9024257
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0639553
Static Depth:	14.94	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.902755
Est Yield:		NAD83 Latitude:	38.0639665
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	SE of Lorraine and 8th St		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=107695		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
244	NE	0.93	4,927.38	1,521.47	WATER WELLS

Well ID:	408228	County:	Reno
Well K ID:	1040524669	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	447	Range Dir:	W
Status:	CONSTRUCTED	Section:	4
Plugged Date:	23-Oct-2007	Spot:	SE SW SE
Well Depth:	37	Longitude:	-97.8724539
Well Use:	Domestic, Lawn and Garden	Latitude:	38.0730739
Static Depth:	20	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8727823
Est Yield:		NAD83 Latitude:	38.073085
Contam Source Type:		Scanned:	Yes

Contam Source Dir:		Owner:	Meshler, Ed
Contam Source Dist:			
Driller:	Miller Drilling		
Directions:	2414 Howell St, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=408228		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
245	SSW	0.94	4,976.80	1,521.85	WATER WELLS

Well ID:	379139	County:	Reno
Well K ID:	1040490970	Township:	23
Other ID:	MW 27D	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	25-Oct-2005	Spot:	NE NW SE
Well Depth:	57	Longitude:	-97.8907798
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.049404
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8911089
Est Yield:		NAD83 Latitude:	38.0494152
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Mozaic Co.
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	from Halstead and Carey: .5 mi W, 1 blk N, 1 blk E of Carey		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=379139		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
246	SW	0.93	4,932.24	1,525.42	WATER WELLS

Well ID:	309392	County:	Reno
Well K ID:	1040415458	Township:	23
Other ID:	SWP 3B	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	14-Sep-1999	Spot:	NW SE NW
Well Depth:	70	Longitude:	-97.8977464
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.05305
Static Depth:		Long Lat Type:	From PLSS
Elev:	1523.4	NAD83 Longitude:	-97.8980756
Est Yield:		NAD83 Latitude:	38.0530613
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Hutchinson Salt Co.

Contam Source Dist:
Driller: GeoCore Services Inc.
Directions: from Salt Plant: 700; N, Hutchinson
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=309392

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
246	SW	0.93	4,932.24	1,525.42	WATER WELLS

Well ID:	520980	County:	Reno
Well K ID:	1040430804	Township:	23
Other ID:	LFMW 5 D	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	709	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	24-Oct-2018	Spot:	NW SE NW
Well Depth:	55	Longitude:	-97.8977464
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.05305
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8980756
Est Yield:		NAD83 Latitude:	38.0530613
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corporation

Contam Source Dist:
Driller: Plains Environmental Services
Directions: SE of 1st and Porter St, Hutchinson
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=520980

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
246	SW	0.93	4,932.24	1,525.42	WATER WELLS

Well ID:	324538	County:	Reno
Well K ID:	1040430818	Township:	23
Other ID:	LF MW 5s	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	03-Oct-2001	Spot:	NW SE NW
Well Depth:	23	Longitude:	-97.8977464
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.05305
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8980756
Est Yield:		NAD83 Latitude:	38.0530613
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp.

Contam Source Dist:

Wells and Additional Sources Detail Report

Driller:	Environmental Priority Service, Inc.
Directions:	from 1st and Porter St: SE
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=324538

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
246	SW	0.93	4,932.24	1,525.42	WATER WELLS

Well ID:	520979	County:	Reno
Well K ID:	1040430818	Township:	23
Other ID:	LFMW 5 S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	709	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	24-Oct-2018	Spot:	NW SE NW
Well Depth:	23	Longitude:	-97.8977464
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.05305
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8980756
Est Yield:		NAD83 Latitude:	38.0530613
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corporation
Contam Source Dist:			
Driller:	Plains Environmental Services		
Directions:	SE of 1st and Porter St, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=520979		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
246	SW	0.93	4,932.24	1,525.42	WATER WELLS

Well ID:	324531	County:	Reno
Well K ID:	1040430804	Township:	23
Other ID:	LF MW 5d	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	03-Oct-2001	Spot:	NW SE NW
Well Depth:	55	Longitude:	-97.8977464
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.05305
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8980756
Est Yield:		NAD83 Latitude:	38.0530613
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp.
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		

Directions: from 1st an Porter St: SE
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=324531

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
246	SW	0.93	4,932.24	1,525.42	WATER WELLS

Well ID:	309393	County:	Reno
Well K ID:	1040415460	Township:	23
Other ID:	SWP 3A	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	14-Sep-1999	Spot:	NW SE NW
Well Depth:	30	Longitude:	-97.8977464
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.05305
Static Depth:		Long Lat Type:	From PLSS
Elev:	1523.33	NAD83 Longitude:	-97.8980756
Est Yield:		NAD83 Latitude:	38.0530613
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Hutchinson Salt Co.
Contam Source Dist:			
Driller:	GeoCore Services Inc.		
Directions:	from Salt Plant: 700' N, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=309393		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
247	SW	0.94	4,939.60	1,525.39	WATER WELLS

Well ID:	327688	County:	Reno
Well K ID:	1043124288	Township:	23
Other ID:	MW 3S	Twn Dir:	S
DWR No:	00249829	Range:	5
Contractors Lic No:	554	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	05-Nov-2001	Spot:	SE NW
Well Depth:	31	Longitude:	-97.8965806
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0521389
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8969098
Est Yield:		NAD83 Latitude:	38.0521502
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	INEEDA Dry Cleaners
Contam Source Dist:			
Driller:	Jay C. Woofter Pump & Well, Inc.		
Directions:	1224 N Main, Hutchinson		

Wells and Additional Sources Detail Report

URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=327688

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
247	SW	0.94	4,939.60	1,525.39	WATER WELLS

Well ID:	327697	County:	Reno
Well K ID:	1043124314	Township:	23
Other ID:	MW 6V	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	554	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	06-Nov-2001	Spot:	SE NW
Well Depth:	20	Longitude:	-97.8965806
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0521389
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8969098
Est Yield:		NAD83 Latitude:	38.0521502
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	INEEDA Dry Cleaners
Contam Source Dist:			
Driller:	Jay C. Woofter Pump & Well, Inc.		
Directions:	1224 N Main, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=327697		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
247	SW	0.94	4,939.60	1,525.39	WATER WELLS

Well ID:	327686	County:	Reno
Well K ID:	1043124284	Township:	23
Other ID:	MW 3D	Twn Dir:	S
DWR No:	00249805	Range:	5
Contractors Lic No:	554	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	05-Nov-2001	Spot:	SE NW
Well Depth:	54	Longitude:	-97.8965806
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0521389
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8969098
Est Yield:		NAD83 Latitude:	38.0521502
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	INEEDA Dry Cleaners
Contam Source Dist:			
Driller:	Jay C. Woofter Pump & Well, Inc.		
Directions:	1224 N Main, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=327686		

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
247	SW	0.94	4,939.60	1,525.39	WATER WELLS

Well ID:	327695	County:	Reno
Well K ID:	1043124308	Township:	23
Other ID:	MW 6M	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	554	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	06-Nov-2001	Spot:	SE NW
Well Depth:	46	Longitude:	-97.8965806
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0521389
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8969098
Est Yield:		NAD83 Latitude:	38.0521502
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	INEEDA Dry Cleaners
Contam Source Dist:			
Driller:	Jay C. Woofter Pump & Well, Inc.		
Directions:	1224 N Main, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=327695		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
247	SW	0.94	4,939.60	1,525.39	WATER WELLS

Well ID:	327668	County:	Reno
Well K ID:	1043124281	Township:	23
Other ID:	MW 1D	Twn Dir:	S
DWR No:	00249744	Range:	5
Contractors Lic No:	554	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	05-Nov-2001	Spot:	SE NW
Well Depth:	54	Longitude:	-97.8965806
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0521389
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8969098
Est Yield:		NAD83 Latitude:	38.0521502
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	INEEDA Dry Cleaners
Contam Source Dist:			
Driller:	Jay C. Woofter Pump & Well, Inc.		
Directions:	1224 N Main, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=327668		

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
247	SW	0.94	4,939.60	1,525.39	WATER WELLS

Well ID:	327910	County:	Reno
Well K ID:	1043122858	Township:	23
Other ID:	MW 2S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	554	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	05-Nov-2001	Spot:	SE NW
Well Depth:	31	Longitude:	-97.8965806
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0521389
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8969098
Est Yield:		NAD83 Latitude:	38.0521502
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	INEEDA Dry Cleaners
Contam Source Dist:			
Driller:	Jay C. Woofter Pump & Well, Inc.		
Directions:	1224 N Main, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=327910		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
247	SW	0.94	4,939.60	1,525.39	WATER WELLS

Well ID:	327693	County:	Reno
Well K ID:	1043124302	Township:	23
Other ID:	MW 4V	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	554	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	06-Nov-2001	Spot:	SE NW
Well Depth:	20	Longitude:	-97.8965806
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0521389
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8969098
Est Yield:		NAD83 Latitude:	38.0521502
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	INEEDA Dry Cleaners
Contam Source Dist:			
Driller:	Jay C. Woofter Pump & Well, Inc.		
Directions:	1224 N Main, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=327693		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
247	SW	0.94	4,939.60	1,525.39	WATER WELLS

Well ID:	327832	County:	Reno
Well K ID:	1043124121	Township:	23
Other ID:	MW 1V	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	554	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	05-Nov-2001	Spot:	SE NW
Well Depth:	20	Longitude:	-97.8965806
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0521389
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8969098
Est Yield:		NAD83 Latitude:	38.0521502
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	INEEDA Dry Cleaners
Contam Source Dist:			
Driller:	Jay C. Woofter Pump & Well, Inc.		
Directions:	1224 N Main, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=327832		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
247	SW	0.94	4,939.60	1,525.39	WATER WELLS

Well ID:	327911	County:	Reno
Well K ID:	1043124115	Township:	23
Other ID:	MW 2V	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	554	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	05-Nov-2001	Spot:	SE NW
Well Depth:	20	Longitude:	-97.8965806
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0521389
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8969098
Est Yield:		NAD83 Latitude:	38.0521502
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	INEEDA Dry Cleaners
Contam Source Dist:			
Driller:	Jay C. Woofter Pump & Well, Inc.		
Directions:	1224 N Main, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=327911		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
247	SW	0.94	4,939.60	1,525.39	WATER WELLS

Well ID:	327830	County:	Reno
Well K ID:	1043124120	Township:	23
Other ID:	MW 1S	Twn Dir:	S
DWR No:	00249768	Range:	5
Contractors Lic No:	554	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	05-Nov-2001	Spot:	SE NW
Well Depth:	31	Longitude:	-97.8965806
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0521389
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8969098
Est Yield:		NAD83 Latitude:	38.0521502
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	INEEDA Dry Cleaners
Contam Source Dist:			
Driller:	Jay C. Woofter Pump & Well, Inc.		
Directions:	1224 N Main, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=327830		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
247	SW	0.94	4,939.60	1,525.39	WATER WELLS

Well ID:	327687	County:	Reno
Well K ID:	1043124286	Township:	23
Other ID:	MW 3M	Twn Dir:	S
DWR No:	00249812	Range:	5
Contractors Lic No:	554	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	05-Nov-2001	Spot:	SE NW
Well Depth:	45	Longitude:	-97.8965806
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0521389
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8969098
Est Yield:		NAD83 Latitude:	38.0521502
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	INEEDA Dry Cleaners
Contam Source Dist:			
Driller:	Jay C. Woofter Pump & Well, Inc.		
Directions:	1224 N Main, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=327687		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
247	SW	0.94	4,939.60	1,525.39	WATER WELLS

Wells and Additional Sources Detail Report

Well ID:	327690	County:	Reno
Well K ID:	1043124292	Township:	23
Other ID:	MW 4D	Twn Dir:	S
DWR No:	00249850	Range:	5
Contractors Lic No:	554	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	06-Nov-2001	Spot:	SE NW
Well Depth:	54	Longitude:	-97.8965806
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0521389
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8969098
Est Yield:		NAD83 Latitude:	38.0521502
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	INEEDA Dry Cleaners
Contam Source Dist:			
Driller:	Jay C. Woofter Pump & Well, Inc.		
Directions:	1224 N Main, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=327690		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
247	SW	0.94	4,939.60	1,525.39	WATER WELLS

Well ID:	327692	County:	Reno
Well K ID:	1043124300	Township:	23
Other ID:	MW 4S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	554	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	06-Nov-2001	Spot:	SE NW
Well Depth:	31	Longitude:	-97.8965806
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0521389
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8969098
Est Yield:		NAD83 Latitude:	38.0521502
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	INEEDA Dry Cleaners
Contam Source Dist:			
Driller:	Jay C. Woofter Pump & Well, Inc.		
Directions:	1224 N Main, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=327692		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
247	SW	0.94	4,939.60	1,525.39	WATER WELLS

Wells and Additional Sources Detail Report

Well ID:	327833	County:	Reno
Well K ID:	1043124278	Township:	23
Other ID:	MW 2D	Twn Dir:	S
DWR No:	00249775	Range:	5
Contractors Lic No:	554	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	05-Nov-2001	Spot:	SE NW
Well Depth:	54	Longitude:	-97.8965806
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0521389
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8969098
Est Yield:		NAD83 Latitude:	38.0521502
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	INEEDA Dry Cleaners
Contam Source Dist:			
Driller:	Jay C. Woofter Pump & Well, Inc.		
Directions:	1224 N Main, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=327833		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
247	SW	0.94	4,939.60	1,525.39	WATER WELLS

Well ID:	327689	County:	Reno
Well K ID:	1043124290	Township:	23
Other ID:	MW 3V	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	554	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	05-Nov-2001	Spot:	SE NW
Well Depth:	26	Longitude:	-97.8965806
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0521389
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8969098
Est Yield:		NAD83 Latitude:	38.0521502
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	INEEDA Dry Cleaners
Contam Source Dist:			
Driller:	Jay C. Woofter Pump & Well, Inc.		
Directions:	1224 N Main, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=327689		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
247	SW	0.94	4,939.60	1,525.39	WATER WELLS

Wells and Additional Sources Detail Report

Well ID:	327698	County:	Reno
Well K ID:	1043124316	Township:	23
Other ID:	AAS 1	Twn Dir:	S
DWR No:	00249928	Range:	5
Contractors Lic No:	554	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	05-Nov-2001	Spot:	SE NW
Well Depth:	52.5	Longitude:	-97.8965806
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0521389
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8969098
Est Yield:		NAD83 Latitude:	38.0521502
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	INEEDA Dry Cleaners
Contam Source Dist:			
Driller:	Jay C. Woofter Pump & Well, Inc.		
Directions:	1224 N Main, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=327698		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
247	SW	0.94	4,939.60	1,525.39	WATER WELLS

Well ID:	327694	County:	Reno
Well K ID:	1043124305	Township:	23
Other ID:	MW 6D	Twn Dir:	S
DWR No:	00249898	Range:	5
Contractors Lic No:	554	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	06-Nov-2001	Spot:	SE NW
Well Depth:	54	Longitude:	-97.8965806
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0521389
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8969098
Est Yield:		NAD83 Latitude:	38.0521502
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	INEEDA Dry Cleaners
Contam Source Dist:			
Driller:	Jay C. Woofter Pump & Well, Inc.		
Directions:	1224 N Main, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=327694		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
247	SW	0.94	4,939.60	1,525.39	WATER WELLS

Well ID:	327909	County:	Reno

Wells and Additional Sources Detail Report

Well K ID:	1043124279	Township:	23
Other ID:	MW 2M	Twn Dir:	S
DWR No:	00249782	Range:	5
Contractors Lic No:	554	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	05-Nov-2001	Spot:	SE NW
Well Depth:	45	Longitude:	-97.8965806
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0521389
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8969098
Est Yield:		NAD83 Latitude:	38.0521502
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	INEEDA Dry Cleaners
Contam Source Dist:			
Driller:	Jay C. Woofter Pump & Well, Inc.		
Directions:	1224 N Main, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=327909		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
247	SW	0.94	4,939.60	1,525.39	WATER WELLS

Well ID:	327700	County:	Reno
Well K ID:	1043124320	Township:	23
Other ID:	AAS 3	Twn Dir:	S
DWR No:	00250003	Range:	5
Contractors Lic No:	554	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	05-Nov-2001	Spot:	SE NW
Well Depth:	52	Longitude:	-97.8965806
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0521389
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8969098
Est Yield:		NAD83 Latitude:	38.0521502
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	INEEDA Dry Cleaners
Contam Source Dist:			
Driller:	Jay C. Woofter Pump & Well, Inc.		
Directions:	1224 N Main, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=327700		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
247	SW	0.94	4,939.60	1,525.39	WATER WELLS

Well ID:	327699	County:	Reno
Well K ID:	1043124318	Township:	23

Other ID:	AAS 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	554	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	05-Nov-2001	Spot:	SE NW
Well Depth:	49.5	Longitude:	-97.8965806
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0521389
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8969098
Est Yield:		NAD83 Latitude:	38.0521502
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	INEEDA Dry Cleaners
Contam Source Dist:			
Driller:	Jay C. Woofter Pump & Well, Inc.		
Directions:	1224 N Main, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=327699		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
247	SW	0.94	4,939.60	1,525.39	WATER WELLS

Well ID:	327691	County:	Reno
Well K ID:	1043124294	Township:	23
Other ID:	MW 4M	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	554	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	06-Nov-2001	Spot:	SE NW
Well Depth:	45	Longitude:	-97.8965806
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0521389
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8969098
Est Yield:		NAD83 Latitude:	38.0521502
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	INEEDA Dry Cleaners
Contam Source Dist:			
Driller:	Jay C. Woofter Pump & Well, Inc.		
Directions:	1224 N Main, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=327691		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
247	SW	0.94	4,939.60	1,525.39	WATER WELLS

Well ID:	327696	County:	Reno
Well K ID:	1043124310	Township:	23
Other ID:	MW 6S	Twn Dir:	S

DWR No:		Range:	5
Contractors Lic No:	554	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	06-Nov-2001	Spot:	SE NW
Well Depth:	31	Longitude:	-97.8965806
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0521389
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8969098
Est Yield:		NAD83 Latitude:	38.0521502
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	INEEDA Dry Cleaners
Contam Source Dist:			
Driller:	Jay C. Woofter Pump & Well, Inc.		
Directions:	1224 N Main, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=327696		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
247	SW	0.94	4,939.60	1,525.39	WATER WELLS

Well ID:	327827	County:	Reno
Well K ID:	1043124119	Township:	23
Other ID:	MW 1M	Twn Dir:	S
DWR No:	00249751	Range:	5
Contractors Lic No:	554	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	05-Nov-2001	Spot:	SE NW
Well Depth:	45	Longitude:	-97.8965806
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0521389
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8969098
Est Yield:		NAD83 Latitude:	38.0521502
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	INEEDA Dry Cleaners
Contam Source Dist:			
Driller:	Jay C. Woofter Pump & Well, Inc.		
Directions:	1224 N Main, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=327827		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
247	SW	0.94	4,939.60	1,525.39	WATER WELLS

Well ID:	327701	County:	Reno
Well K ID:	1043124322	Township:	23
Other ID:	SVE 1	Twn Dir:	S
DWR No:	00249935	Range:	5

Wells and Additional Sources Detail Report

Contractors Lic No:	554	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	05-Nov-2001	Spot:	SE NW
Well Depth:	20	Longitude:	-97.8965806
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0521389
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8969098
Est Yield:		NAD83 Latitude:	38.0521502
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	INEEDA Dry Cleaners
Contam Source Dist:			
Driller:	Jay C. Woofter Pump & Well, Inc.		
Directions:	1224 N Main, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=327701		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
248	SW	0.95	4,992.04	1,525.33	WATER WELLS

Well ID:	52537	County:	Reno
Well K ID:	1040251819	Township:	23
Other ID:	MW 17A	Twn Dir:	S
DWR No:	01928501	Range:	5
Contractors Lic No:	416	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	14-Mar-1992	Spot:	SE SE NW
Well Depth:	35	Longitude:	-97.8954162
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0512276
Static Depth:	24.7	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8957453
Est Yield:		NAD83 Latitude:	38.0512388
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	North American Salt Co.
Contam Source Dist:	0		
Driller:	Terracon, Inc.		
Directions:	from Production Well 36: 40' W		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52537		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
248	SW	0.95	4,992.04	1,525.33	WATER WELLS

Well ID:	405685	County:	Reno
Well K ID:	1043122857	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	665	Range Dir:	W

Wells and Additional Sources Detail Report

Status:	PLUGGED	Section:	17
Plugged Date:	23-May-2007	Spot:	SE SE NW
Well Depth:	58	Longitude:	-97.8954162
Well Use:	Industrial	Latitude:	38.0512276
Static Depth:	12	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8957453
Est Yield:		NAD83 Latitude:	38.0512388
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	IMC Salt, Inc
Contam Source Dist:			
Driller:	Pratt Well Service, Inc.		
Directions:	Reno County Landfill, Cary Blvd, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=405685		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
248	SW	0.95	4,992.04	1,525.33	WATER WELLS

Well ID:	309394	County:	Reno
Well K ID:	1040415765	Township:	23
Other ID:	SWP 5B	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	27-Sep-1999	Spot:	SE SE NW
Well Depth:	58	Longitude:	-97.8954162
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0512276
Static Depth:		Long Lat Type:	From PLSS
Elev:	1523.7	NAD83 Longitude:	-97.8957453
Est Yield:		NAD83 Latitude:	38.0512388
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Hutchinson Salt Co.
Contam Source Dist:			
Driller:	GeoCore Services Inc.		
Directions:	from Salt Plant: 350' W, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=309394		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
248	SW	0.95	4,992.04	1,525.33	WATER WELLS

Well ID:	309395	County:	Reno
Well K ID:	1040415767	Township:	23
Other ID:	SWP 5A	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	CONSTRUCTED	Section:	17

Plugged Date:	22-Sep-1999	Spot:	SE SE NW
Well Depth:	30	Longitude:	-97.8954162
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0512276
Static Depth:		Long Lat Type:	From PLSS
Elev:	1523.81	NAD83 Longitude:	-97.8957453
Est Yield:		NAD83 Latitude:	38.0512388
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Hutchinson Salt Co.
Contam Source Dist:			
Driller:	GeoCore Services Inc.		
Directions:	from Salt Plant: 350' W, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=309395		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
249	NNW	0.96	5,056.68	1,527.15	WATER WELLS

Well ID:	52129	County:	Reno
Well K ID:	1040248841	Township:	23
Other ID:	Well 4	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	134	Range Dir:	W
Status:	CONSTRUCTED	Section:	5
Plugged Date:	09-Oct-1986	Spot:	SW NE SE
Well Depth:	25	Longitude:	-97.888582
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0766901
Static Depth:	22	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8889108
Est Yield:		NAD83 Latitude:	38.0767012
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Hutchinson Hospital Corp.
Contam Source Dist:	0		
Driller:	Rosencrantz-Bemis Enterprises, Inc.		
Directions:	1701 E 23rd, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52129		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
249	NNW	0.96	5,056.68	1,527.15	WATER WELLS

Well ID:	379001	County:	Reno
Well K ID:	1040491927	Township:	23
Other ID:	Well 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	134	Range Dir:	W
Status:	CONSTRUCTED	Section:	5
Plugged Date:	08-Oct-1986	Spot:	SW NE SE

Well Depth:	25	Longitude:	-97.888582
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0766901
Static Depth:	22	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8889108
Est Yield:		NAD83 Latitude:	38.0767012
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Hutchinson Hospital Corp.
Contam Source Dist:			
Driller:	Rosencrantz-Bemis Enterprises, Inc.		
Directions:	1701 E 23rd, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=379001		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
249	NNW	0.96	5,056.68	1,527.15	WATER WELLS

Well ID:	379000	County:	Reno
Well K ID:	1040494918	Township:	23
Other ID:	Well 3	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	134	Range Dir:	W
Status:	CONSTRUCTED	Section:	5
Plugged Date:	09-Oct-1986	Spot:	SW NE SE
Well Depth:	25	Longitude:	-97.888582
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0766901
Static Depth:	22	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8889108
Est Yield:		NAD83 Latitude:	38.0767012
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Hutchinson Hospital Corp.
Contam Source Dist:			
Driller:	Rosencrantz-Bemis Enterprises, Inc.		
Directions:	1701 E 23rd, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=379000		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
249	NNW	0.96	5,056.68	1,527.15	WATER WELLS

Well ID:	52128	County:	Reno
Well K ID:	1040248839	Township:	23
Other ID:	Well 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	134	Range Dir:	W
Status:	CONSTRUCTED	Section:	5
Plugged Date:	08-Oct-1986	Spot:	SW NE SE
Well Depth:	25	Longitude:	-97.888582

Wells and Additional Sources Detail Report

Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0766901
Static Depth:	22	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8889108
Est Yield:		NAD83 Latitude:	38.0767012
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Hutchinson Hospital Corp.
Contam Source Dist:	0		
Driller:	Rosencrantz-Bemis Enterprises, Inc.		
Directions:	1701 E 23rd, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52128		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
250	NW	0.95	5,012.29	1,530.74	WATER WELLS

Well ID:	1055966824	County:	Reno
Well K ID:	1055994812	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	134	Range Dir:	W
Status:	CONSTRUCTED	Section:	5
Plugged Date:	18-Oct-2024	Spot:	NE SE SW
Well Depth:	55	Longitude:	-97.8951875
Well Use:	Domestic, Lawn and Garden	Latitude:	38.0743885
Static Depth:	18	Long Lat Type:	GPS
Elev:	1530	NAD83 Longitude:	-97.89552
Est Yield:		NAD83 Latitude:	38.0744
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Hilton Garden Inn
Contam Source Dist:			
Driller:	Rosencrantz-Bemis Ent.		
Directions:	1810 N Waldron St, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=1055966824		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
251	SSE	0.95	5,024.66	1,520.08	WATER WELLS

Well ID:	501650	County:	Reno
Well K ID:	1040417947	Township:	23
Other ID:	MW 4	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	710	Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	31-Aug-2016	Spot:	NE NW NW
Well Depth:	20	Longitude:	-97.8752944
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0503877

Wells and Additional Sources Detail Report

Static Depth:		Long Lat Type:	GPS
Elev:	1535	NAD83 Longitude:	-97.875627
Est Yield:		NAD83 Latitude:	38.050401
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	BNSF Railway
Contam Source Dist:			
Driller:	Below Ground Surface, Inc.		
Directions:	From Hutchinson: E of Kirby St and Avenue B (BNSF Railroad Yard)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=501650		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
252	WNW	0.95	5,020.64	1,526.14	WATER WELLS

Well ID:	97548	County:	Reno
Well K ID:	1040359006	Township:	23
Other ID:	P 3	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	28-Oct-1994	Spot:	SW SW NW
Well Depth:	22.5	Longitude:	-97.9024235
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0657702
Static Depth:	14.51	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.9027528
Est Yield:		NAD83 Latitude:	38.0657815
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	NE corner of 11th and Hwy 61, 22' N of 11th, 44' E of Hwy 61		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=97548		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
252	WNW	0.95	5,020.64	1,526.14	WATER WELLS

Well ID:	98084	County:	Reno
Well K ID:	1043018303	Township:	23
Other ID:	P 3	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	RECONSTRUCTED	Section:	8
Plugged Date:	29-Mar-1995	Spot:	SW SW NW
Well Depth:	22.5	Longitude:	-97.9024235
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0657702
Static Depth:	14.51	Long Lat Type:	From PLSS

Elev:		NAD83 Longitude:	-97.9027528
Est Yield:		NAD83 Latitude:	38.0657815
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	NE corner of 11th and Hwy 61, 22' N of 11th, 44' E of Hwy 61		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=98084		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
252	WNW	0.95	5,020.64	1,526.14	WATER WELLS

Well ID:	336347	County:	Reno
Well K ID:	1040452357	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	196	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	29-Apr-2003	Spot:	SW SW NW
Well Depth:	32	Longitude:	-97.9024235
Well Use:	Domestic, Lawn and Garden	Latitude:	38.0657702
Static Depth:	13	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.9027528
Est Yield:		NAD83 Latitude:	38.0657815
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Conklins
Contam Source Dist:			
Driller:	Leon L. Wilson Water Systems		
Directions:	1400 E 11th, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=336347		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
252	WNW	0.95	5,020.64	1,526.14	WATER WELLS

Well ID:	111545	County:	Reno
Well K ID:	1043018303	Township:	23
Other ID:	P 3	Twn Dir:	S
DWR No:	2211057	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	23-Dec-1996	Spot:	SW SW NW
Well Depth:	22.5	Longitude:	-97.9024235
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0657702
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.9027528

Est Yield:		NAD83 Latitude:	38.0657815
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	City of Hutchinson
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	NE corner of 11th and Hwy 61, 22' N of 11th, 44' E of K 61		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=111545		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
253	NW	0.95	5,028.75	1,530.74	WATER WELLS

Well ID:	1055966834	County:	Reno
Well K ID:		Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	134	Range Dir:	W
Status:	PLUGGED	Section:	5
Plugged Date:	15-Oct-2024	Spot:	NE SE SW
Well Depth:	30	Longitude:	-97.8952182
Well Use:	Domestic, Lawn and Garden	Latitude:	38.0744267
Static Depth:	20	Long Lat Type:	GPS
Elev:	1530	NAD83 Longitude:	-97.89555
Est Yield:		NAD83 Latitude:	38.07444
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Hilton Garden Inn
Contam Source Dist:			
Driller:	Rosencrantz-Bemis Ent.		
Directions:	1810 N Waldron St, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=1055966834		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
254	SE	0.95	5,035.34	1,518.12	WATER WELLS

Well ID:	501648	County:	Reno
Well K ID:	1040417949	Township:	23
Other ID:	MW 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	710	Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	31-Aug-2016	Spot:	NE NW NW
Well Depth:	20	Longitude:	-97.8736003
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0512199
Static Depth:		Long Lat Type:	GPS
Elev:	1535	NAD83 Longitude:	-97.873932
Est Yield:		NAD83 Latitude:	38.051231

Wells and Additional Sources Detail Report

Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	BNSF Railway
Contam Source Dist:			
Driller:	Below Ground Surface, Inc.		
Directions:	From Hutchinson: E of Kirby St and Avenue B (BNSF Railroad Yard)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=501648		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
255	SSW	0.96	5,085.95	1,521.30	WATER WELLS

Well ID:	462765	County:	Reno
Well K ID:	1044220018	Township:	23
Other ID:	P 3	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	16-Nov-2012	Spot:	SE NE NW SE
Well Depth:	60	Longitude:	-97.8902001
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0489479
Static Depth:	13.58	Long Lat Type:	From PLSS
Elev:	1520.5	NAD83 Longitude:	-97.8905291
Est Yield:		NAD83 Latitude:	38.0489591
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	VIG Industries
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	from Carey Blvd and Halstead St: 1500' W, 200' N of Carey		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=462765		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
256	WSW	0.96	5,052.55	1,525.51	WATER WELLS

Well ID:	324535	County:	Reno
Well K ID:	1040430812	Township:	23
Other ID:	LF MW 3d	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	04-Oct-2001	Spot:	SE NW NW
Well Depth:	56	Longitude:	-97.9000819
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548715
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.9004112
Est Yield:		NAD83 Latitude:	38.0548828
Contam Source Type:		Scanned:	Yes

Contam Source Dir:		Owner:	Lowen Corp.
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	1st and Porter St		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=324535		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
256	WSW	0.96	5,052.55	1,525.51	WATER WELLS

Well ID:	520975	County:	Reno
Well K ID:	1040430810	Township:	23
Other ID:	LFMW 3 S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	709	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	24-Oct-2018	Spot:	SE NW NW
Well Depth:	25	Longitude:	-97.9000819
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548715
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.9004112
Est Yield:		NAD83 Latitude:	38.0548828
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corporation
Contam Source Dist:			
Driller:	Plains Environmental Services		
Directions:	1st and Porter, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=520975		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
256	WSW	0.96	5,052.55	1,525.51	WATER WELLS

Well ID:	520973	County:	Reno
Well K ID:	1040430806	Township:	23
Other ID:	LFMW 2 S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	709	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	25-Oct-2018	Spot:	SE NW NW
Well Depth:	24	Longitude:	-97.9000819
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548715
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.9004112
Est Yield:		NAD83 Latitude:	38.0548828
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corporation

Contam Source Dist:
Driller: Plains Environmental Services
Directions: 2nd and Porter, Hutchinson
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=520973

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
256	WSW	0.96	5,052.55	1,525.51	WATER WELLS

Well ID:	520974	County:	Reno
Well K ID:	1040430808	Township:	23
Other ID:	LFMW 2 D	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	709	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	25-Oct-2018	Spot:	SE NW NW
Well Depth:	59	Longitude:	-97.9000819
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548715
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.9004112
Est Yield:		NAD83 Latitude:	38.0548828
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corporation

Contam Source Dist:
Driller: Plains Environmental Services
Directions: 2nd and Porter, Hutchinson
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=520974

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
256	WSW	0.96	5,052.55	1,525.51	WATER WELLS

Well ID:	52525	County:	Reno
Well K ID:	1040251796	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:		Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	09-Sep-1985	Spot:	SE NW NW
Well Depth:	58	Longitude:	-97.9000819
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548715
Static Depth:	18	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.9004112
Est Yield:		NAD83 Latitude:	38.0548828
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	HVOC 1
Contam Source Dist:	0		

Driller: KDHE
Directions:
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52525

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
256	WSW	0.96	5,052.55	1,525.51	WATER WELLS

Well ID:	324533	County:	Reno
Well K ID:	1040430808	Township:	23
Other ID:	LF MW 2d	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	05-Oct-2001	Spot:	SE NW NW
Well Depth:	59	Longitude:	-97.9000819
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548715
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.9004112
Est Yield:		NAD83 Latitude:	38.0548828
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp.
Contam Source Dist:			

Driller: Environmental Priority Service, Inc.
Directions: 2nd and Porter St
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=324533

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
256	WSW	0.96	5,052.55	1,525.51	WATER WELLS

Well ID:	324534	County:	Reno
Well K ID:	1040430810	Township:	23
Other ID:	LF MW 3s	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	04-Oct-2001	Spot:	SE NW NW
Well Depth:	25	Longitude:	-97.9000819
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548715
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.9004112
Est Yield:		NAD83 Latitude:	38.0548828
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp.
Contam Source Dist:			

Driller: Environmental Priority Service, Inc.

Directions: 1st and Porter St
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=324534

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
256	WSW	0.96	5,052.55	1,525.51	WATER WELLS

Well ID:	520976	County:	Reno
Well K ID:	1040430812	Township:	23
Other ID:	LFMW 3 D	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	709	Range Dir:	W
Status:	PLUGGED	Section:	17
Plugged Date:	24-Oct-2018	Spot:	SE NW NW
Well Depth:	56	Longitude:	-97.9000819
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548715
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.9004112
Est Yield:		NAD83 Latitude:	38.0548828
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corporation
Contam Source Dist:			
Driller:	Plains Environmental Services		
Directions:	1st and Porter, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=520976		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
256	WSW	0.96	5,052.55	1,525.51	WATER WELLS

Well ID:	324532	County:	Reno
Well K ID:	1040430806	Township:	23
Other ID:	LF MW 2s	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	05-Oct-2001	Spot:	SE NW NW
Well Depth:	24	Longitude:	-97.9000819
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0548715
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.9004112
Est Yield:		NAD83 Latitude:	38.0548828
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lowen Corp.
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	2nd and Porter St		

Wells and Additional Sources Detail Report

URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=324532

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
257	ESE	0.96	5,063.40	1,517.42	WATER WELLS

Well ID:	448004	County:	Reno
Well K ID:	1044010753	Township:	23
Other ID:	HON 4 D	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	710	Range Dir:	W
Status:	CONSTRUCTED	Section:	24
Plugged Date:	04-Oct-2011	Spot:	SW SW NW
Well Depth:	67	Longitude:	-97.8666706
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0596885
Static Depth:	10	Long Lat Type:	GPS
Elev:	1520	NAD83 Longitude:	-97.867
Est Yield:		NAD83 Latitude:	38.0597
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Honeywell International Inc
Contam Source Dist:			
Driller:	Below Ground Surface, Inc.		
Directions:	from S Mayfield Rd, Hutchinson: 2000' S of Ave G, ESR		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=448004		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
257	ESE	0.96	5,063.40	1,517.42	WATER WELLS

Well ID:	448003	County:	Reno
Well K ID:	1044010747	Township:	23
Other ID:	HON 3 D	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	710	Range Dir:	W
Status:	CONSTRUCTED	Section:	9
Plugged Date:	04-Oct-2011	Spot:	SE SE SE
Well Depth:	63.5	Longitude:	-97.8666706
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0596885
Static Depth:	15	Long Lat Type:	GPS
Elev:	1520	NAD83 Longitude:	-97.867
Est Yield:		NAD83 Latitude:	38.0597
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Honeywell International Inc
Contam Source Dist:			
Driller:	Below Ground Surface, Inc.		
Directions:	NW corner of E 6th Ave and Airport Rd, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=448003		

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
258	ESE	0.96	5,064.27	1,517.31	WATER WELLS

Well ID:	512150	County:	Reno
Well K ID:	1046600571	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	134	Range Dir:	W
Status:	PLUGGED	Section:	9
Plugged Date:	21-Dec-2017	Spot:	NE SE SE SE
Well Depth:	58	Longitude:	-97.86669
Well Use:	Other	Latitude:	38.0596
Static Depth:	12	Long Lat Type:	GPS
Elev:	1535	NAD83 Longitude:	-97.8670154
Est Yield:		NAD83 Latitude:	38.0596091
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Superior Boiler Works
Contam Source Dist:			
Driller:	Rosencrantz-Bemis Enterprises, Inc.		
Directions:	3524 E 4th, Hutchinson (supply well)		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=512150		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
260	NNE	0.97	5,137.33	1,524.05	WATER WELLS

Well ID:	306326	County:	Reno
Well K ID:	1042915104	Township:	23
Other ID:	Well 2	Twn Dir:	S
DWR No:	00687	Range:	5
Contractors Lic No:	537	Range Dir:	W
Status:	PLUGGED	Section:	4
Plugged Date:	02-Jun-1999	Spot:	SW NE SW
Well Depth:	25	Longitude:	-97.8793617
Well Use:	(unstated)/abandoned	Latitude:	38.0766761
Static Depth:	15	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8796903
Est Yield:		NAD83 Latitude:	38.0766872
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Western Resources
Contam Source Dist:			
Driller:	Flowers Drilling & Pump		
Directions:	30th and K61; 1 blk E, .75 mi S		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=306326		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
262	SE	0.97	5,104.54	1,516.60	WATER WELLS

Well ID:	1052885284	County:	Reno
Well K ID:	1053315889	Township:	23
Other ID:	GMW 8S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	21-Jun-2022	Spot:	NE SW NE
Well Depth:	17.45	Longitude:	-97.8718227
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0521371
Static Depth:	8.9	Long Lat Type:	GPS
Elev:	1516	NAD83 Longitude:	-97.872152
Est Yield:		NAD83 Latitude:	38.05215
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Groendyke Transport, Inc. and V&M Transport Inc.
Contam Source Dist:			
Driller:	GSI Engineering		
Directions:	from E 4th Ave and Airport Rd, 1950 feet S and 1445 feet W, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=1052885284		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
263	SSE	0.97	5,145.73	1,517.87	WATER WELLS

Well ID:	411335	County:	Reno
Well K ID:	1040531169	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	447	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	09-Nov-2007	Spot:	NE NE SW
Well Depth:	39	Longitude:	-97.8769255
Well Use:	Dewatering	Latitude:	38.0493783
Static Depth:	14	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8772541
Est Yield:		NAD83 Latitude:	38.0493895
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Nowak Construction
Contam Source Dist:			
Driller:	Miller Drilling		
Directions:	from Halstead: .5 mi E on Mine Rd		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=411335		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
263	SSE	0.97	5,145.73	1,517.87	WATER WELLS

Well ID:	411334	County:	Reno
Well K ID:	1040532175	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	447	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	09-Nov-2007	Spot:	NE NE SW
Well Depth:	38	Longitude:	-97.8769255
Well Use:	Dewatering	Latitude:	38.0493783
Static Depth:	15	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8772541
Est Yield:		NAD83 Latitude:	38.0493895
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Nowak Construction
Contam Source Dist:			
Driller:	Miller Drilling		
Directions:	from Halstead: .5 mi E on Mine Rd.		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=411334		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
264	WSW	0.97	5,124.02	1,525.59	WATER WELLS

Well ID:	118631	County:	Reno
Well K ID:	1040393017	Township:	23
Other ID:	Well 9	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	539	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	20-Jun-1997	Spot:	SW SW SW
Well Depth:	25	Longitude:	-97.9024323
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0585104
Static Depth:	16.58	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.9027617
Est Yield:		NAD83 Latitude:	38.0585217
Contam Source Type:	Fuel storage	Scanned:	Yes
Contam Source Dir:	S	Owner:	Dick, Dennis
Contam Source Dist:	120		
Driller:	JB Environmental Drilling		
Directions:	1215 E 4th Ave, Huthcinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=118631		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
264	WSW	0.97	5,124.02	1,525.59	WATER WELLS

Wells and Additional Sources Detail Report

Well ID:	52282	County:	Reno
Well K ID:	1040249955	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	447	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	12-Jul-1986	Spot:	SW SW SW
Well Depth:	40	Longitude:	-97.9024323
Well Use:	Domestic	Latitude:	38.0585104
Static Depth:	19	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.9027617
Est Yield:	200	NAD83 Latitude:	38.0585217
Contam Source Type:	Watertight sewer lines	Scanned:	Yes
Contam Source Dir:		Owner:	S and L Improvements
Contam Source Dist:	0		
Driller:	Miller Drilling		
Directions:	1418 E 4th, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52282		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
264	WSW	0.97	5,124.02	1,525.59	WATER WELLS

Well ID:	340720	County:	Reno
Well K ID:	1040458824	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	196	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	16-Oct-2003	Spot:	SW SW SW
Well Depth:	30.5	Longitude:	-97.9024323
Well Use:	Domestic, Lawn and Garden	Latitude:	38.0585104
Static Depth:	12	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.9027617
Est Yield:		NAD83 Latitude:	38.0585217
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Duft, Jim
Contam Source Dist:			
Driller:	Leon L. Wilson Water Systems		
Directions:			
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=340720		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
264	WSW	0.97	5,124.02	1,525.59	WATER WELLS

Well ID:	377282	County:	Reno

Wells and Additional Sources Detail Report

Well K ID:	1040490127	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	134	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	11-Oct-2005	Spot:	SW SW SW
Well Depth:	38	Longitude:	-97.9024323
Well Use:	Domestic, Lawn and Garden	Latitude:	38.0585104
Static Depth:	10	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.9027617
Est Yield:		NAD83 Latitude:	38.0585217
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Lemen, Steve
Contam Source Dist:			
Driller:	Rosencrantz-Bemis Enterprises, Inc.		
Directions:			
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=377282		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
265	ESE	0.97	5,127.10	1,511.70	WATER WELLS

Well ID:	52513	County:	Reno
Well K ID:	1040251498	Township:	23
Other ID:	MW 18	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	517	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	03-Feb-1992	Spot:	NE NE NE
Well Depth:	29	Longitude:	-97.8676745
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0566226
Static Depth:	15	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8680029
Est Yield:		NAD83 Latitude:	38.0566337
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	Cessna Aircraft Co.
Contam Source Dist:	0		
Driller:	Groundwater Technology		
Directions:	3401 E 4th St, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52513		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
265	ESE	0.97	5,127.10	1,511.70	WATER WELLS

Well ID:	98821	County:	Reno
Well K ID:	1040360715	Township:	23

Other ID:	MW 3	Twn Dir:	S
DWR No:	2211110	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	07-Feb-1995	Spot:	NE NE NE
Well Depth:	22	Longitude:	-97.8676745
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0566226
Static Depth:	11.86	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8680029
Est Yield:		NAD83 Latitude:	38.0566337
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	Farmland Industries Inc.
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	3501 E 4th St		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=98821		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
265	ESE	0.97	5,127.10	1,511.70	WATER WELLS

Well ID:	98823	County:	Reno
Well K ID:	1040360719	Township:	23
Other ID:	MW 4	Twn Dir:	S
DWR No:	221110	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	08-Feb-1995	Spot:	NE NE NE
Well Depth:	21.9	Longitude:	-97.8676745
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0566226
Static Depth:	12.92	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8680029
Est Yield:		NAD83 Latitude:	38.0566337
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	Farmland Industries Inc.
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	3501 E 4th St		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=98823		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
265	ESE	0.97	5,127.10	1,511.70	WATER WELLS

Well ID:	98825	County:	Reno
Well K ID:	1040360723	Township:	23
Other ID:	MW 5	Twn Dir:	S

Wells and Additional Sources Detail Report

DWR No:	2211110	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	08-Feb-1995	Spot:	NE NE NE
Well Depth:	21.85	Longitude:	-97.8676745
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0566226
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8680029
Est Yield:		NAD83 Latitude:	38.0566337
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	Farmland Industries Inc.
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	3501 E 4th St		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=98825		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
265	ESE	0.97	5,127.10	1,511.70	WATER WELLS

Well ID:	98827	County:	Reno
Well K ID:	1040360959	Township:	23
Other ID:	MW 6	Twn Dir:	S
DWR No:	2211110	Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	07-Feb-1995	Spot:	NE NE NE
Well Depth:	26.45	Longitude:	-97.8676745
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0566226
Static Depth:	12.1	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8680029
Est Yield:		NAD83 Latitude:	38.0566337
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	Farmland Industries Inc.
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	3501 E 4th St		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=98827		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
265	ESE	0.97	5,127.10	1,511.70	WATER WELLS

Well ID:	98819	County:	Reno
Well K ID:	1040360711	Township:	23
Other ID:	MW 2	Twn Dir:	S
DWR No:	2211110	Range:	5

Wells and Additional Sources Detail Report

Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	08-Feb-1995	Spot:	NE NE NE
Well Depth:	22	Longitude:	-97.8676745
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0566226
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8680029
Est Yield:		NAD83 Latitude:	38.0566337
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	Farmland Industries Inc.
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	3501 E 4th St		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=98819		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
265	ESE	0.97	5,127.10	1,511.70	WATER WELLS

Well ID:	52466	County:	Reno
Well K ID:	1040251136	Township:	23
Other ID:	Well 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	496	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	12-Oct-1988	Spot:	NE NE NE
Well Depth:	30	Longitude:	-97.8676745
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0566226
Static Depth:	13	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8680029
Est Yield:		NAD83 Latitude:	38.0566337
Contam Source Type:	Fuel storage	Scanned:	Yes
Contam Source Dir:		Owner:	Eaton Corporation
Contam Source Dist:	0		
Driller:	David Daniels Drilling		
Directions:	3401 E 4th St		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52466		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
265	ESE	0.97	5,127.10	1,511.70	WATER WELLS

Well ID:	99488	County:	Reno
Well K ID:	1040365149	Township:	23
Other ID:	MW 1	Twn Dir:	S
DWR No:	2211110	Range:	5
Contractors Lic No:	531	Range Dir:	W

Wells and Additional Sources Detail Report

Status:	CONSTRUCTED	Section:	16
Plugged Date:	07-Feb-1995	Spot:	NE NE NE
Well Depth:	22	Longitude:	-97.8676745
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0566226
Static Depth:	12.55	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8680029
Est Yield:		NAD83 Latitude:	38.0566337
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	Farmland Industries Inc.
Contam Source Dist:	0		
Driller:	Geotechnical Services, Inc.		
Directions:	3501 E 4th St		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=99488		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
266	SE	0.98	5,164.19	1,516.07	WATER WELLS

Well ID:	483540	County:	Reno
Well K ID:	1044986907	Township:	23
Other ID:	TMW 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	531	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	13-Aug-2014	Spot:	NE SW NE
Well Depth:	24	Longitude:	-97.8715727
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0520982
Static Depth:	11.1	Long Lat Type:	GPS
Elev:	1516.39	NAD83 Longitude:	-97.8719025
Est Yield:		NAD83 Latitude:	38.0521095
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Groendyke Transport; V and M Transport, Inc.
Contam Source Dist:			
Driller:	GSI Engineering, LLC		
Directions:	2nd and Kirby, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=483540		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
267	NNW	0.99	5,216.58	1,527.23	WATER WELLS

Well ID:	311665	County:	Reno
Well K ID:	1042915392	Township:	23
Other ID:		Twn Dir:	S
DWR No:	21116	Range:	5
Contractors Lic No:		Range Dir:	W

Wells and Additional Sources Detail Report

Status:	PLUGGED	Section:	5
Plugged Date:	27-Mar-2000	Spot:	SE NW SE
Well Depth:	37	Longitude:	-97.8908825
Well Use:	Irrigation	Latitude:	38.0766799
Static Depth:	7.2	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8912114
Est Yield:		NAD83 Latitude:	38.076691
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Hutchinson Hospital
Contam Source Dist:			
Driller:	Hutchinson Hospital		
Directions:	1701 E 23rd St, Hutchinson - from SE section corner: 1850' N, 1850' W		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=311665		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
267	NNW	0.99	5,216.58	1,527.23	WATER WELLS

Well ID:	52125	County:	Reno
Well K ID:	1040248833	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	193	Range Dir:	W
Status:	CONSTRUCTED	Section:	5
Plugged Date:	30-Jun-1975	Spot:	SE NW SE
Well Depth:	40	Longitude:	-97.8908825
Well Use:	Domestic, Lawn and Garden	Latitude:	38.0766799
Static Depth:	24	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8912114
Est Yield:	200	NAD83 Latitude:	38.076691
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Hutchinson Hospital Corp.
Contam Source Dist:	0		
Driller:	Price Water Well Service		
Directions:	1701 E 23rd, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52125		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
268	SW	0.98	5,173.44	1,525.51	WATER WELLS

Well ID:	462759	County:	Reno
Well K ID:	1044220024	Township:	23
Other ID:	P 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	17-Nov-2012	Spot:	NE SW SE NW

Well Depth:	55	Longitude:	-97.8971555
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0516831
Static Depth:	15.43	Long Lat Type:	From PLSS
Elev:	1524.17	NAD83 Longitude:	-97.8974847
Est Yield:		NAD83 Latitude:	38.0516944
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	VIG Industries
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	from Carey Blvd and Halstead St: .5 mi W, 600' N of Carey		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=462759		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
269	NW	0.99	5,207.21	1,530.61	WATER WELLS

Well ID:	328606	County:	Reno
Well K ID:	1040440193	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	447	Range Dir:	W
Status:	CONSTRUCTED	Section:	5
Plugged Date:	04-Sep-2002	Spot:	NE SE SW
Well Depth:	40	Longitude:	-97.8955009
Well Use:	Domestic, Lawn and Garden	Latitude:	38.0748677
Static Depth:	16	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8958298
Est Yield:		NAD83 Latitude:	38.0748788
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Hutchinson Hospital - Hospice
Contam Source Dist:			
Driller:	Miller Drilling		
Directions:	20th and Fountainwood, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=328606		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
270	SSW	0.99	5,225.33	1,523.18	WATER WELLS

Well ID:	309396	County:	Reno
Well K ID:	1040415769	Township:	23
Other ID:	SWP 11A	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	22-Sep-1999	Spot:	NW NW SE
Well Depth:	30	Longitude:	-97.8930912

Wells and Additional Sources Detail Report

Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0494042
Static Depth:		Long Lat Type:	From PLSS
Elev:	1520.15	NAD83 Longitude:	-97.8934202
Est Yield:		NAD83 Latitude:	38.0494155
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Hutchinson Salt Co.
Contam Source Dist:			
Driller:	GeoCore Services Inc.		
Directions:	from Salt Plant: 1500' SE		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=309396		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
270	SSW	0.99	5,225.33	1,523.18	WATER WELLS

Well ID:	52535	County:	Reno
Well K ID:	1040251815	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	537	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	20-Feb-1991	Spot:	NW NW SE
Well Depth:	50	Longitude:	-97.8930912
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0494042
Static Depth:	15	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8934202
Est Yield:		NAD83 Latitude:	38.0494155
Contam Source Type:	OTHER	Scanned:	Yes
Contam Source Dir:		Owner:	North American Salt Co.
Contam Source Dist:	0		
Driller:	Mike Flowers Drilling & Pump Service		
Directions:	from 4th St and Airport Rd: 1 mi S, 1 mi W, .5 mi N, .5 mi W, N side		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52535		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
270	SSW	0.99	5,225.33	1,523.18	WATER WELLS

Well ID:	309397	County:	Reno
Well K ID:	1040415771	Township:	23
Other ID:	SWP 11B	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	27-Sep-1999	Spot:	NW NW SE
Well Depth:	57	Longitude:	-97.8930912
Well Use:	Monitoring	Latitude:	38.0494042

	well/observation/piezometer		
Static Depth:		Long Lat Type:	From PLSS
Elev:	1520	NAD83 Longitude:	-97.8934202
Est Yield:		NAD83 Latitude:	38.0494155
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Hutchinson Salt Co.
Contam Source Dist:			
Driller:	GeoCore Services Inc.		
Directions:	from Salt Plant: 1500' SE, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=309397		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
270	SSW	0.99	5,225.33	1,523.18	WATER WELLS

Well ID:	382978	County:	Reno
Well K ID:	1040498357	Township:	23
Other ID:	MW 29S	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	01-Mar-2006	Spot:	NW NW SE
Well Depth:	23	Longitude:	-97.8930912
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0494042
Static Depth:	17.07	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8934202
Est Yield:		NAD83 Latitude:	38.0494155
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Mosaic Co.
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	from Halstead and Carey: .5 mi N, 1 blk NW of Carey		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=382978		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
270	SSW	0.99	5,225.33	1,523.18	WATER WELLS

Well ID:	382977	County:	Reno
Well K ID:	1040501415	Township:	23
Other ID:	MW 29D	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	604	Range Dir:	W
Status:	CONSTRUCTED	Section:	17
Plugged Date:	01-Mar-2006	Spot:	NW NW SE
Well Depth:	60	Longitude:	-97.8930912
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0494042

Static Depth:	17.4	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8934202
Est Yield:		NAD83 Latitude:	38.0494155
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Mosaic Co.
Contam Source Dist:			
Driller:	Environmental Priority Service, Inc.		
Directions:	from Halstead and Carey: .5 mi N, 1 blk NW of Carey		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=382977		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
271	NW	0.98	5,198.45	1,529.73	WATER WELLS

Well ID:	306279	County:	Reno
Well K ID:	1043018299	Township:	23
Other ID:	IW 4	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	134	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	28-Jun-1999	Spot:	NE NW NW
Well Depth:	38	Longitude:	-97.9001189
Well Use:	Injection well/air sparge (AS) /shallow	Latitude:	38.0712331
Static Depth:	18	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.900448
Est Yield:		NAD83 Latitude:	38.0712443
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Trade Center
Contam Source Dist:			
Driller:	Rosencrantz-Bemis Enterprises, Inc.		
Directions:	1600 N Lorraine, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=306279		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
271	NW	0.98	5,198.45	1,529.73	WATER WELLS

Well ID:	386142	County:	Reno
Well K ID:	1040476871	Township:	23
Other ID:	MW 5	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	692	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	12-Jun-2006	Spot:	NE NW NW
Well Depth:	25	Longitude:	-97.9001189
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0712331
Static Depth:	13.47	Long Lat Type:	From PLSS

Elev:		NAD83 Longitude:	-97.900448
Est Yield:		NAD83 Latitude:	38.0712443
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Kwik Shop, Inc.
Contam Source Dist:			
Driller:	Quad State Services, Inc.		
Directions:	1525 E 17th Ave, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=386142		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
271	NW	0.98	5,198.45	1,529.73	WATER WELLS

Well ID:	306278	County:	Reno
Well K ID:	1043018293	Township:	23
Other ID:	IW 3	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	134	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	28-Jun-1999	Spot:	NE NW NW
Well Depth:	38	Longitude:	-97.9001189
Well Use:	Injection well/air sparge (AS) /shallow	Latitude:	38.0712331
Static Depth:	18	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.900448
Est Yield:		NAD83 Latitude:	38.0712443
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Trade Center
Contam Source Dist:			
Driller:	Rosencrantz-Bemis Enterprises, Inc.		
Directions:	1600 N Lorraine, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=306278		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
271	NW	0.98	5,198.45	1,529.73	WATER WELLS

Well ID:	306276	County:	Reno
Well K ID:	1043018270	Township:	23
Other ID:	IW 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	134	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	28-Jun-1999	Spot:	NE NW NW
Well Depth:	39	Longitude:	-97.9001189
Well Use:	Injection well/air sparge (AS) /shallow	Latitude:	38.0712331
Static Depth:	18	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.900448

Est Yield:		NAD83 Latitude:	38.0712443
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Trade Center
Contam Source Dist:			
Driller:	Rosencrantz-Bemis Enterprises, Inc.		
Directions:	1600 N Lorraine, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=306276		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
271	NW	0.98	5,198.45	1,529.73	WATER WELLS

Well ID:	357229	County:	Reno
Well K ID:	1040476871	Township:	23
Other ID:	MW 5	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	692	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	07-Oct-2004	Spot:	NE NW NW
Well Depth:	25	Longitude:	-97.9001189
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0712331
Static Depth:	15.7	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.900448
Est Yield:		NAD83 Latitude:	38.0712443
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Kwik Shop, Inc.
Contam Source Dist:			
Driller:	Quad State Services, Inc.		
Directions:	1525 E 17th Ave, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=357229		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
271	NW	0.98	5,198.45	1,529.73	WATER WELLS

Well ID:	52286	County:	Reno
Well K ID:	1040249963	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	447	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	25-Apr-1985	Spot:	NE NW NW
Well Depth:	40	Longitude:	-97.9001189
Well Use:	Domestic, Lawn and Garden	Latitude:	38.0712331
Static Depth:	19	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.900448
Est Yield:	100	NAD83 Latitude:	38.0712443

Contam Source Type:	Watertight sewer lines	Scanned:	Yes
Contam Source Dir:		Owner:	Holiday Manor
Contam Source Dist:	0		
Driller:	Miller Drilling		
Directions:	1621 Super Plaza, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=52286		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
271	NW	0.98	5,198.45	1,529.73	WATER WELLS

Well ID:	357226	County:	Reno
Well K ID:	1040476574	Township:	23
Other ID:	MW 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	692	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	07-Oct-2004	Spot:	NE NW NW
Well Depth:	20	Longitude:	-97.9001189
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0712331
Static Depth:	16.4	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.900448
Est Yield:		NAD83 Latitude:	38.0712443
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Kwik Shop, Inc.
Contam Source Dist:			
Driller:	Quad State Services, Inc.		
Directions:	1525 E 17th Ave, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=357226		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
271	NW	0.98	5,198.45	1,529.73	WATER WELLS

Well ID:	306277	County:	Reno
Well K ID:	1043018280	Township:	23
Other ID:	IW 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	134	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	28-Jun-1999	Spot:	NE NW NW
Well Depth:	39	Longitude:	-97.9001189
Well Use:	Injection well/air sparge (AS) /shallow	Latitude:	38.0712331
Static Depth:	18	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.900448
Est Yield:		NAD83 Latitude:	38.0712443
Contam Source Type:		Scanned:	Yes

Contam Source Dir:		Owner:	Trade Center
Contam Source Dist:			
Driller:	Rosencrantz-Bemis Enterprises, Inc.		
Directions:	1600 N Lorraine, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=306277		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
271	NW	0.98	5,198.45	1,529.73	WATER WELLS

Well ID:	357228	County:	Reno
Well K ID:	1040478713	Township:	23
Other ID:	MW 4	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	692	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	07-Oct-2004	Spot:	NE NW NW
Well Depth:	25	Longitude:	-97.9001189
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0712331
Static Depth:	15.46	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.900448
Est Yield:		NAD83 Latitude:	38.0712443
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Kwik Shop, Inc.
Contam Source Dist:			
Driller:	Quad State Services, Inc.		
Directions:	1525 E 17th Ave, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=357228		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
271	NW	0.98	5,198.45	1,529.73	WATER WELLS

Well ID:	386141	County:	Reno
Well K ID:	1040478713	Township:	23
Other ID:	MW 4	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	692	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	12-Jun-2006	Spot:	NE NW NW
Well Depth:	25	Longitude:	-97.9001189
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0712331
Static Depth:	13.49	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.900448
Est Yield:		NAD83 Latitude:	38.0712443
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Kwik Shop, Inc.

Wells and Additional Sources Detail Report

Contam Source Dist:
Driller: Quad State Services, Inc.
Directions: 1525 E 17th Ave, Hutchinson
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=386141

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
271	NW	0.98	5,198.45	1,529.73	WATER WELLS

Well ID:	357227	County:	Reno
Well K ID:	1040481142	Township:	23
Other ID:	MW 3	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	692	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	07-Oct-2004	Spot:	NE NW NW
Well Depth:	25	Longitude:	-97.9001189
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0712331
Static Depth:	16.31	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.900448
Est Yield:		NAD83 Latitude:	38.0712443
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Kwik Shop, Inc.

Contam Source Dist:
Driller: Quad State Services, Inc.
Directions: 1525 E 17th Ave, Hutchinson
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=357227

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
271	NW	0.98	5,198.45	1,529.73	WATER WELLS

Well ID:	386139	County:	Reno
Well K ID:	1040476574	Township:	23
Other ID:	MW 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	692	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	12-Jun-2006	Spot:	NE NW NW
Well Depth:	20	Longitude:	-97.9001189
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0712331
Static Depth:	15.19	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.900448
Est Yield:		NAD83 Latitude:	38.0712443
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Kwik Shop, Inc.

Contam Source Dist:

Wells and Additional Sources Detail Report

Driller:	Quad State Services, Inc.
Directions:	1525 E 17th Ave, Hutchinson
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=386139

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
271	NW	0.98	5,198.45	1,529.73	WATER WELLS

Well ID:	357224	County:	Reno
Well K ID:	1040481798	Township:	23
Other ID:	MW 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	692	Range Dir:	W
Status:	CONSTRUCTED	Section:	8
Plugged Date:	07-Oct-2004	Spot:	NE NW NW
Well Depth:	25	Longitude:	-97.9001189
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0712331
Static Depth:	15.42	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.900448
Est Yield:		NAD83 Latitude:	38.0712443
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Kwik Shop, Inc.
Contam Source Dist:			
Driller:	Quad State Services, Inc.		
Directions:	1525 E 17th Ave, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=357224		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
271	NW	0.98	5,198.45	1,529.73	WATER WELLS

Well ID:	386138	County:	Reno
Well K ID:	1040481798	Township:	23
Other ID:	MW 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	692	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	12-Jun-2006	Spot:	NE NW NW
Well Depth:	25	Longitude:	-97.9001189
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0712331
Static Depth:	13.22	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.900448
Est Yield:		NAD83 Latitude:	38.0712443
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Kwik Shop, Inc.
Contam Source Dist:			
Driller:	Quad State Services, Inc.		

Directions: 1525 E 17th Ave, Hutchinson
URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=386138

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
271	NW	0.98	5,198.45	1,529.73	WATER WELLS

Well ID:	386140	County:	Reno
Well K ID:	1040481142	Township:	23
Other ID:	MW 3	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	692	Range Dir:	W
Status:	PLUGGED	Section:	8
Plugged Date:	12-Jun-2006	Spot:	NE NW NW
Well Depth:	25	Longitude:	-97.9001189
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0712331
Static Depth:	14.1	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.900448
Est Yield:		NAD83 Latitude:	38.0712443
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Kwik Shop, Inc.
Contam Source Dist:			
Driller:	Quad State Services, Inc.		
Directions:	1525 E 17th Ave, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=386140		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
272	SE	1.00	5,269.54	1,513.27	WATER WELLS

Well ID:	481381	County:	Reno
Well K ID:	1040512542	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	709	Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	12-Jun-2014	Spot:	NW SE NE
Well Depth:	8	Longitude:	-97.8699944
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0529952
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8703229
Est Yield:		NAD83 Latitude:	38.0530064
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Eaton Corp
Contam Source Dist:			
Driller:	Plains Environmental Services		
Directions:	3401 E 4th Ave, Hutchinson		

Wells and Additional Sources Detail Report

URL: https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=481381

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
272	SE	1.00	5,269.54	1,513.27	WATER WELLS

Well ID:	397671	County:	Reno
Well K ID:	1040512542	Township:	23
Other ID:	OBS 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	11-Dec-2006	Spot:	NW SE NE
Well Depth:	8	Longitude:	-97.8699944
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0529952
Static Depth:		Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8703229
Est Yield:		NAD83 Latitude:	38.0530064
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Eaton Corp. - Hydraulics Div.
Contam Source Dist:			
Driller:	GeoCore Services Inc.		
Directions:	3401 E 4th Ave, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=397671		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
272	SE	1.00	5,269.54	1,513.27	WATER WELLS

Well ID:	397670	County:	Reno
Well K ID:	1040513697	Township:	23
Other ID:	OBS 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	12-Dec-2006	Spot:	NW SE NE
Well Depth:	15	Longitude:	-97.8699944
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0529952
Static Depth:	13.25	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8703229
Est Yield:		NAD83 Latitude:	38.0530064
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Eaton Corp. - Hydraulics Div.
Contam Source Dist:			
Driller:	GeoCore Services Inc.		
Directions:	3401 E 4th Ave, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=397670		

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
272	SE	1.00	5,269.54	1,513.27	WATER WELLS

Well ID:	481380	County:	Reno
Well K ID:	1040513697	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	709	Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	12-Jun-2014	Spot:	NW SE NE
Well Depth:	15	Longitude:	-97.8699944
Well Use:	Environmental Remediation, Soil Vapor Extraction	Latitude:	38.0529952
Static Depth:	13.02	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8703229
Est Yield:		NAD83 Latitude:	38.0530064
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Eaton Corp
Contam Source Dist:			
Driller:	Plains Environmental Services		
Directions:	3401 E 4th Ave, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=481380		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
272	SE	1.00	5,269.54	1,513.27	WATER WELLS

Well ID:	397668	County:	Reno
Well K ID:	1040512826	Township:	23
Other ID:	DPVE 1	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	12-Dec-2006	Spot:	NW SE NE
Well Depth:	15	Longitude:	-97.8699944
Well Use:	Environmental Remediation, Soil Vapor Extraction	Latitude:	38.0529952
Static Depth:	13.14	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8703229
Est Yield:		NAD83 Latitude:	38.0530064
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Eaton Corp. - Hydraulics Div.
Contam Source Dist:			
Driller:	GeoCore Services Inc.		
Directions:	3401 E 4th Ave, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=397668		

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
272	SE	1.00	5,269.54	1,513.27	WATER WELLS

Well ID:	481379	County:	Reno
Well K ID:	1044950323	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	709	Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	12-Jun-2014	Spot:	NW SE NE
Well Depth:	15	Longitude:	-97.8699944
Well Use:	Environmental Remediation, Soil Vapor Extraction	Latitude:	38.0529952
Static Depth:	13.14	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8703229
Est Yield:		NAD83 Latitude:	38.0530064
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Eaton Corp
Contam Source Dist:			
Driller:	Plains Environmental Services		
Directions:	3401 E 4th Ave, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=481379		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
272	SE	1.00	5,269.54	1,513.27	WATER WELLS

Well ID:	481382	County:	Reno
Well K ID:	1040512826	Township:	23
Other ID:		Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	709	Range Dir:	W
Status:	PLUGGED	Section:	16
Plugged Date:	12-Jun-2014	Spot:	NW SE NE
Well Depth:	15	Longitude:	-97.8699944
Well Use:	Monitoring well/observation/piezometer	Latitude:	38.0529952
Static Depth:	13.25	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8703229
Est Yield:		NAD83 Latitude:	38.0530064
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Eaton Corp
Contam Source Dist:			
Driller:	Plains Environmental Services		
Directions:	3401 E 4th Ave, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=481382		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB

Wells and Additional Sources Detail Report

272	SE	1.00	5,269.54	1,513.27	WATER WELLS

Well ID:	397669	County:	Reno
Well K ID:	1044950323	Township:	23
Other ID:	DPVE 2	Twn Dir:	S
DWR No:		Range:	5
Contractors Lic No:	527	Range Dir:	W
Status:	CONSTRUCTED	Section:	16
Plugged Date:	12-Dec-2006	Spot:	NW SE NE
Well Depth:	15	Longitude:	-97.8699944
Well Use:	Environmental Remediation, Soil Vapor Extraction	Latitude:	38.0529952
Static Depth:	13.02	Long Lat Type:	From PLSS
Elev:		NAD83 Longitude:	-97.8703229
Est Yield:		NAD83 Latitude:	38.0530064
Contam Source Type:		Scanned:	Yes
Contam Source Dir:		Owner:	Eaton Corp. - Hydraulics Div.
Contam Source Dist:			
Driller:	GeoCore Services Inc.		
Directions:	3401 E 4th Ave, Hutchinson		
URL:	https://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=397669		

Radon Information

This section lists any relevant radon information found for the target property.

Federal EPA Radon Zone for *RENO* County: **2**

Zone 1: Counties with predicted average indoor radon screening levels greater than 4 pCi/L
Zone 2: Counties with predicted average indoor radon screening levels from 2 to 4 pCi/L
Zone 3: Counties with predicted average indoor radon screening levels less than 2 pCi/L

Federal Area Radon Information for *RENO* County

No Measures/Homes:	45
Geometric Mean:	1.4
Arithmetic Mean:	2.2
Median:	1.7
Standard Deviation:	2.2
Maximum:	11.7
% >4 pCi/L:	7
% >20 pCi/L:	0
Notes on Data Table:	TABLE 1. Screening indoor radon data from the EPA/State Residential Radon Survey of Kansas conducted during 1986-87. Data represent 2-7 day charcoal canister measurements from the lowest level of each home ested.

Appendix

Federal Sources

FEMA National Flood Hazard Layer — **FEMA FLOOD**

The National Flood Hazard Layer (NFHL) data incorporates Flood Insurance Rate Map (FIRM) databases published by the Federal Emergency Management Agency (FEMA), and any Letters Of Map Revision (LOMRs) that have been issued against those databases since their publication date. The FIRM Database is the digital, geospatial version of the flood hazard information shown on the published paper FIRMs. The FIRM Database depicts flood risk information and supporting data used to develop the risk data. The FIRM Database is derived from Flood Insurance Studies (FISs), previously published FIRMs, flood hazard analyses performed in support of the FISs and FIRMs, and new mapping data, where available.

Indoor Radon Data — **INDOOR RADON**

Indoor radon measurements tracked by the Environmental Protection Agency(EPA) and the State Residential Radon Survey.

Public Water Systems Violations and Enforcement Data — **PWSV**

This list of drinking water violations and enforcement actions is sourced from the U.S Environmental Protection Agency's (EPA) Enforcement and Compliance History Online (ECHO) system that incorporates Public Water Systems data from EPA's Safe Drinking Water Information System (SDWIS) database, as part of the national download of Safe Drinking Water Act (SDWA) data. SDWIS contains information on public water systems from the Public Water System Supervision (PWSS) Program, including monitoring, enforcement, and violation data related to requirements established by the SWDA. Address information provided in SWDIS may correspond either with the physical location of the water system, or with a contact address.

Radon Zone Level — **RADON ZONE**

Areas showing the level of Radon Zones (level 1, 2 or 3) by county. This data is maintained by the Environmental Protection Agency (EPA).

Safe Drinking Water Information System (SDWIS) — **SDWIS**

This national download of Safe Drinking Water Act (SDWA) data is sourced from the U.S Environmental Protection Agency's (EPA) Enforcement and Compliance History Online (ECHO) system that incorporates Public Water Systems data from EPA's Safe Drinking Water Information System (SDWIS) database. SDWIS contains information on public water systems from the Public Water System Supervision (PWSS) Program related to requirements established by the Safe Drinking Water Act (SDWA). Address information provided in SWDIS may correspond either with the physical location of the water system, or with a contact address.

Soil Survey Geographic database — **SSURGO**

The Soil Survey Geographic database (SSURGO) contains information about soil as collected by the National Cooperative Soil Survey at the Natural Resources Conservation Service (NRCS). Soil maps outline areas called map units. The map units are linked to soil properties in a database. Each map unit may contain one to three major components and some minor components.

U.S. Fish & Wildlife Service Wetland Data — **US WETLAND**

The U.S. Fish & Wildlife Service Wetland layer represents the approximate location and type of wetlands and deepwater habitats in the United States.

USGS Current Topo — **US TOPO**

US Topo topographic maps are produced by the National Geospatial Program of the U.S. Geological Survey (USGS). The project was launched in late 2009, and the term "US Topo" refers specifically to quadrangle topographic maps published in 2009 and later.

USGS Geology — **US GEOLOGY**

Seamless maps depicting geological information provided by the United States Geological Survey (USGS).

USGS National Water Information System — **FED USGS**

The U.S. Geological Survey's (USGS) National Water Information System (NWIS) is the nation's principal repository of water resources data. The data includes comprehensive information of well-construction details, time-series data for gage height, streamflow, groundwater level, and precipitation and water use data. This NWIS database information is obtained through the Water Quality Data Portal (WQP). The WQP

is a cooperative service sponsored by the USGS, the Environmental Protection Agency (EPA), and the National Water Quality Monitoring Council (NWQMC).

State Sources

Oil and Gas Wells **OGW**

List of Oil and Gas well records in Kansas made available by the Kansas Geological Survey.

Water Well Completion Records Database **WATER WELLS**

The Water Well Completion Records (WWC5) is provided by Kansas Geological Survey.

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Reliance on information in Report: The Physical Setting Report (PSR) DOES NOT replace a full Phase I Environmental Site Assessment but is solely intended to be used as a review of environmental databases and physical characteristics for the site or adjacent properties.

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APPENDIX 12.4

HISTORICAL RESEARCH DOCUMENTATION

The Fox Group, LLC

****ENVIRONMENTAL LIEN SEARCH****

June 30, 2025

Ms. Sheena M Bruner
Environmental Geologist
Allied Environmental Consultants, Inc.
214 N Saint Francis St.
Wichita, Kansas 67202

RE: TFG File: T9849/Allied File: #25058:5525

Dear Ms. Bruner:

The Fox Group LLC title department has completed the Environmental Lien search on Underground Vaults & Storage, located at 906 North Halstead Street, Hutchinson, Kansas.

Should you have any questions or require further assistance, please contact your sales representative at 504-400-0569.

Sincerely,

Vicki Rogerson
Title Specialist

THE FOX GROUP SEARCH RESULTS

ENVIRONMENTAL LIENS

Subject: **UNDERGROUND VAULTS & STORAGE**
906 NORTH HALSTEAD STREET
HUTCHINSON, KANSAS

Public records on the subject real property identified above revealed the following information effective to June 25, 2025:

ASSESSMENT

Location: **Reno County**

Land/Description: Parcel of Land
Parcel No.1320903001005000

DEEDS

1

Grantee(s): (Buyer) **Underground Vaults & Storage, Inc.**

Grantor(s): (Seller) **Farmland Industries, Inc.**

Conveys: Parcel of Land

Date Executed:	August 31, 1987
Date Recorded:	September 3, 1987
DBV/PG:	481/192

NOTE: Copy attached as Exhibit “A”.

EXAMINER'S NOTE

Public Records of Reno County, Kansas were searched from September 3, 1987 to June 25, 2025, and no other deeds vesting title in the subject property were found of record during the period searched.

ENVIRONMENTAL LIENS

Public Records of Reno County, Kansas were searched from September 3, 1987 to June 25, 2025, and no environmental liens on the subject property were found of record during the period searched.

AUL'S

Public Records of Reno County, Kansas were searched from September 3, 1987 to June 25, 2025, and no activity or use limitations on the subject property were found of record during the period searched.

LEGAL DESCRIPTION

Legal description included on Exhibit "A".

GENERAL COMMENTS

This concludes the investigation on the above captioned. Again, should you have any questions, please feel free to contact your sales representative, (504) 400-0569.

DISCLAIMER

The Fox Group LLC is a licensed and a registered legal entity in the State of Louisiana. The Fox Group LLC reports contain public record information, which its accuracy cannot be guaranteed. The Fox Group LLC follows all regulated Federal and State laws. This report should not be interpreted to quality for any credit, insurance or employment decisions pertaining to the Fair Credit Reporting Act (15 USC 1681, et seq)

This information contains confidential and privileged information. This information is intended only for "ABC Companies" named above. If you are not the intended recipient, be aware that any disclosure, copying, reproduction, or distribution of this document and its content is strictly prohibited.

EXHIBIT A

Form No. R4—Class E

Reserved for Recorder of Deeds

INDEXED
ORIGINAL COMPARED WITH RECORD
NUMERICAL

STATE OF KANSAS } ss
RENO COUNTY

This instrument was filed for record on the 2 day of Sept A.D. 19 87 at 4:02 o'clock P M and duly recorded in Book 481 on Page 192(2)
Fee 9.00
Karen Mae Bonnell
REGISTER OF DEEDS

Corporation Warranty Deed

This Indenture, *Made on the* 31st *day of* August *, A. D., One Thousand Nine Hundred and* Eighty-seven *, by and between*

Farmland Industries, Inc.

a corporation, duly organized under the laws of the State of Kansas *, of the County of* Clay *, State of* Missouri *,*

party of the first part, and

Underground Vaults & Storage, Inc.

of the County of Reno *, State of* Kansas *, party of the second part,*

(Mailing address of said first named grantee is 3301 Carey Blvd., Hutchinson, Ks. *).*

WITNESSETH: THAT SAID PARTY OF THE FIRST PART, in consideration of the sum of Ten Dollars and other good and valuable consideration---------- *to it in hand paid by the said party of the second part, the receipt of which is hereby acknowledged, does by these presents, GRANT, BARGAIN AND SELL, CONVEY AND CONFIRM, unto the said party of the second part its successors and assigns, the following described lots, tracts or parcels of land, lying, being and situate in the County of* Reno *and State of* Kansas, to-wit:

to-wit: All

That property described in Exhibit "A" attached hereto and made a part hereof by reference.

Entered in Transfer Record in my Office this 2 day of Sept 1987
Jerry A Franklin
County Clerk

TO HAVE AND TO HOLD, The premises aforesaid, with all and singular the rights, privileges, appurtenances and immunities thereto belonging or in anywise appertaining, unto the said party of the second part and unto its successors and assigns forever, the said

party of the first part

hereby covenanting that it is lawfully seized of an indefeasible estate in fee in the premises herein conveyed; that it has good right to convey the same; that the said premises are free and clear from any incumbrance done or suffered by it or those under whom it claims; and that

party of the first part

will warrant and defend the title of the said premises unto the said party of the second part and unto its successors and assigns forever, against the lawful claims and demands of all persons whomsoever., except taxes for 1987; and except easements, restrictions, & zoning of record, if any.

IN WITNESS WHEREOF, The said party of the first part has caused these presents to be signed by its President and attested by its Secretary, and the corporate seal to be hereto attached, the day and year first above written.

FARMLAND INDUSTRIES, INC.

By J. L. Rainey *President.*

Assistant *Secretary.*

STATE OF MISSOURI }
COUNTY OF CLAY } ss.

On this 31st *day of* August, 1987

before me, appeared J. L. Rainey

to me personally known, who being by me duly sworn, did say that he is the President of Farmland Industries, Inc.

a corporation, and that the seal affixed to the foregoing instrument is the corporate seal of said corporation and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said J. L. Rainey

acknowledged said instrument to be the free act and deed of said corporation.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my notarial seal, at my office in Kansas City, Missouri, *the day and year last above written.*

SHIRLEY E. ORR
Notary Public - State of Missouri
Commissioned in Clay County
My Commission Expires June 22, 1988

My commission expires

Shirley E. Orr
Notary Public within and for said County and State.

192-1

EXHIBIT "A"

A tract in the Southwest Quarter of Section 9, Township 23 South, Range 5 West of the 6th P.M., commencing at the Northwest corner of said Southwest Quarter; thence South along the West line of said Southwest Quarter 703.8 feet for place of beginning; thence East parallel with the North line of said SW/4, 425.4 feet; thence South parallel with the West line of said SW/4, 235.5 feet; thence West parallel with the North line of said SW/4, 425.4 feet to the West line of said SW/4; thence North along the West line of said SW/4, 235.5 feet to place of beginning, containing 2.30 acres; subject to road Right-of-Way along the West line and subject to any other easements and/or Rights-of-Way of record; together with assignment of all rights and duties to roadway Agreement dated 7/12/83, recorded 7/28/83 in book 197, page 189(3) Register of Deeds, Reno County, Kansas, and Roadway Easement of same date recorded 7/28/83, in book 197, page 194(1), Register of Deeds, Reno County, Kansas, and an easement agreement dated July 12th, 1983; recorded July 28, 1983, in Book 197 at page 201 in the Register of Deeds office of Reno County, Kansas

FIRE INSURANCE MAPS

Project Property: 906 N Halstead
906 North Halstead Street Hutchinson KS 67501
Project No: 25058:5525
Requested By: Allied Environmental Consultants
Order No: 25062700061
Date Completed: June 28, 2025

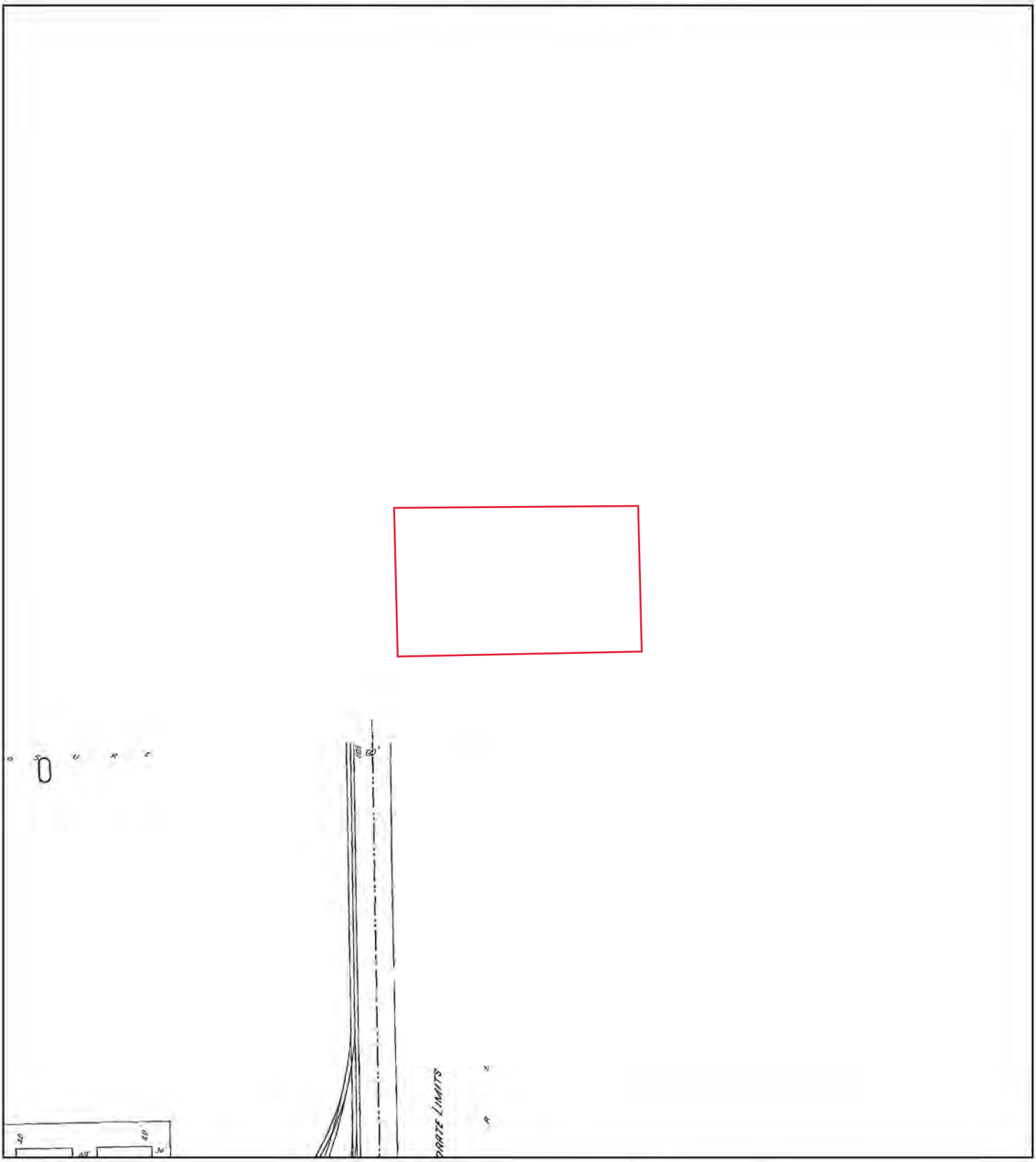
Environmental Risk Information Services
A division of Glacier Media Inc.
1.866.517.5204 | info@erisinfo.com | erisinfo.com

Listed below, please find the results of our search for historic fire insurance maps from our in-house collection, performed in conjuction with your ERIS report.

Date	City	State	Volume	Sheet Number(s)
1950	Hutchinson	Kansas		51
1942	Hutchinson	Kansas		51

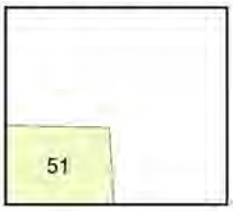
Individual Fire Insurance Maps for the subject property and/or adjacent sites are included with the ERIS environmental database report to be used for research purposes only and cannot be resold for any other commercial uses other than for use in a Phase I environmental assessment.

Fire Insurance Map



1950

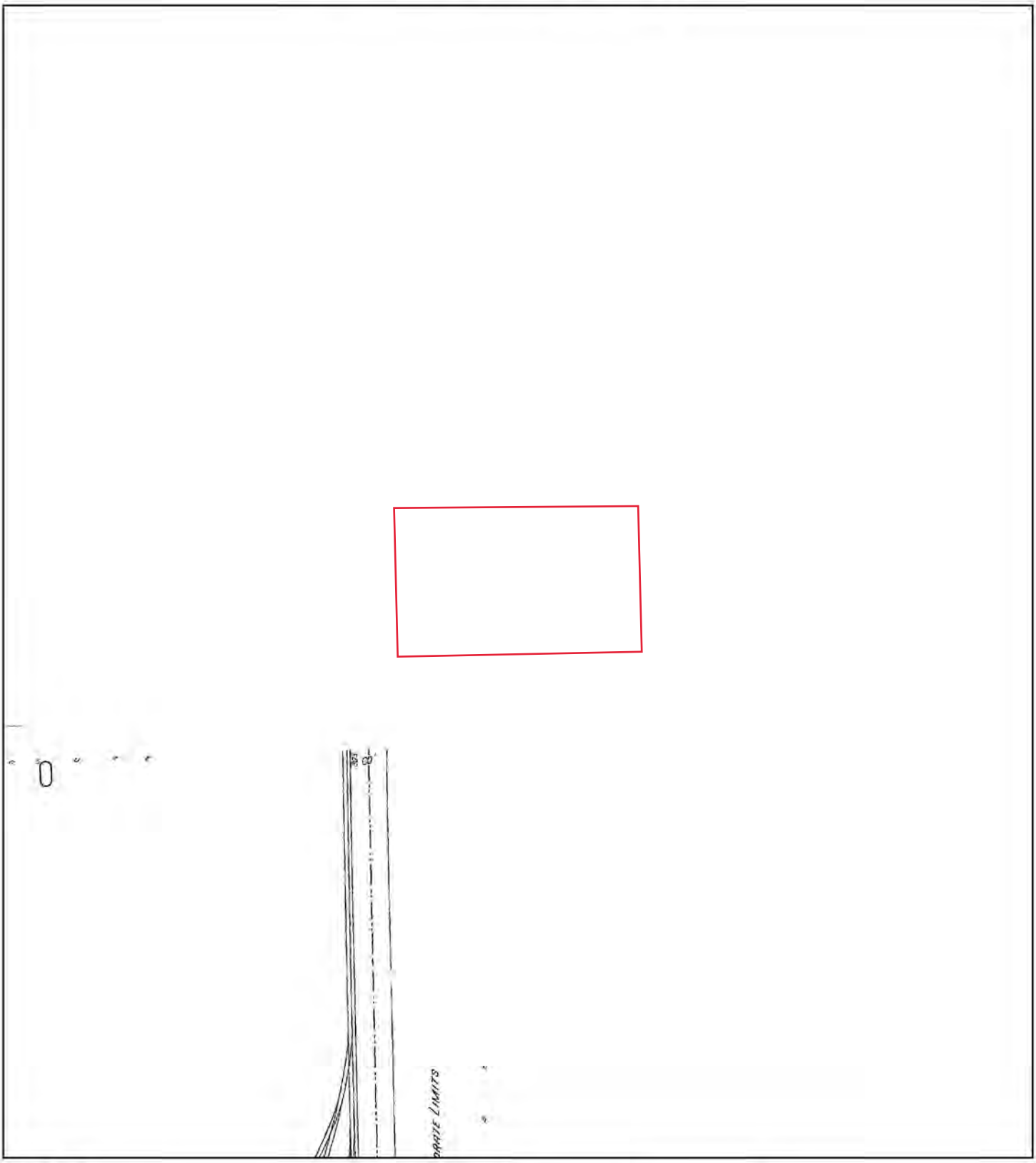
Address: 906 North Halstead Street Hutchinson KS 67501



Map sheet(s):
Volume NA: 51;

Order Number 25062700061

Fire Insurance Map



1942

N

0 210 420 840

Feet

Address: 906 North Halstead Street Hutchinson KS 67501

Map sheet(s):
Volume NA: 51;

Order Number 25062700061

ERIS

Reno County, KS

Summary

Parcel ID	1320903001005000
Quick Ref ID	R20642
Property Address	906 N HALSTEAD ST HUTCHINSON, KS 67501
Brief Tax Description	H I D NO 1, S09, T23, R05W, ACRES 2.2, COM NW COR SW 1/4 TH S 703.8 FT FOR POB E 425.4 FT S 235.5 FT W 425.4 FT N 235.5 FT TO POB LESS W 30 FT FOR RDWY R/W (Note: Not to be used on legal documents)
Taxing Unit Group	005
Lot Size (SF)	N/A
Acreage	2.21
Property Class	Commercial & Industrial
Zoning	N/A
Lot Block	- - - H I D NO 1
Subdivision	
S-T-R	09-23-05W
Deed Book & Page	
Neighborhood	511

Owner

Primary Owner
Underground Vaults & Storage
PO Box 1723
Hutchinson, KS 67504-1723

Market Land Info

Method	Type	AC/SF	Class
Acre	Primary Site - 1	2.21	

Commercial Information

Structure Type	Office building (low rise 1-4 stories)
Bldg No & Name	1 UNDERGROUND VAULTS & STG
Identical Units	1
No. of Units	0
Unit Type	
Class	C

Building Sections

Sect	Occupancy	MSCIs	Rank	Use	Year Built	Lvl From	Lvl To	Area	Perim	Hgt	Phys	Func	RCN	% Gd	Value
1	Office Building	C	3.00	Office Building - 053	1962	1	01	3,740	173	12	2	2	720,341	12	60,510
2	Office Building	C	2.00	Office Building - 053	1970	1	01	4,361	96	12	2	2	722,862	12	60,720
3	Shell, Industrial	C	2.00	Warehouse - 045	1970	1	01	4,031	200	22	2.5	2	509,206	17	60,600
4	Office Building	C	2.00	Office Building - 053	1974	1	01	5,339	253	12	2.5	2	981,656	15	103,070
703	Office Building				0	1		3,426	270	10			0	0	0
703	Office Building				0	1		5,339	314	11			0	0	0
703	Shell, Industrial				0	1		3,431	240	10			0	0	0
5	Office Building	C	1.67	Office Building - 053	1974	2	02	5,339	314	12	2	2	713,183	12	59,910

Other Building Improvements

Occupancy	MSCIs	Rank	Qty	Year Built	Area	Perim	Hgt	Stories	Phys	Func	RCN	% Gd	Value
Site Improvements	D	2.00	1	1970	10	0	8	1	2	2	0	17	7,740
Site Improvements	D	2.00	1	1970	10	0	8	1	1	2	0	11	7,830

Commercial Building Section Components

Code	Units	Pct	Size
611-Package Unit	0	100	
805-Brick with Block Back-up	0	100	
8061-Canopy, Office-Bank Steel Frame	680		
611-Package Unit	0	100	
805-Brick with Block Back-up	0	100	
8005-Porch, Slab with Roof	72		
606-Space Heater	0	100	
652-Freight Power #	1		
805-Brick with Block Back-up	0	100	
611-Package Unit	0	100	
805-Brick with Block Back-up	0	100	
8005-Porch, Slab with Roof	110		
8005-Porch, Slab with Roof	60		
611-Package Unit	0	100	
805-Brick with Block Back-up	0	100	

Other Building Improvement Components

Code	Units	Pct
8355-Paving, Concrete with Base	9,500	0
8350-Paving, Asphalt with Base	22,000	0

Building Permits

Note: Permits with a 99999 permit number are discovery permits used by the Appraiser's Office only, please contact the appropriate zoning office to acquire the required permits.

Number	Amount	Type	Issue Date	Status	% Comp
78598	$94,561	Roof	3/26/2015	C	100
78304	$26,268	Roof	2/9/2015	C	100
47998	$7,200		4/19/2005	C	100

Valuation

2025 Appraised Value

Class	Land	Building	Total
C	$21,870	$360,380	$382,250
Total	**$21,870**	**$360,380**	**$382,250**

2024 Appraised Value

Class	Land	Building	Total
C	$21,870	$499,440	$521,310
Total	**$21,870**	**$499,440**	**$521,310**

Historical Valuations

2023 Appraised Value

Class	Land	Building	Total
C	$18,370	$478,120	$496,490
Total	**$18,370**	**$478,120**	**$496,490**

2022 Appraised Value

Class	Land	Building	Total
C	$18,320	$462,960	$481,280
Total	**$18,320**	**$462,960**	**$481,280**

Photos

No data available for the following modules: Ag Acreage, Residential Information, Mobile Home Information, Other Buildings, Other Building Components, Historical Valuations (Con't), Sketches.

Disclaimer: The information in this web site represents current data from a working file which is updated continuously. Information is believed reliable, but its accuracy cannot be guaranteed. No warranty, express or implied, is provided for the data herein, or its use.
| User Privacy Policy | GDPR Privacy Notice
Last Data Upload: 6/5/2025, 8:22:22 PM

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Developed by SCHNEIDER GEOSPATIAL

ERIS

CITY DIRECTORY

Project Property:	*906 N Halstead* *906 North Halstead Street* *Hutchinson,KS 67501*
Project No:	*25058:5525*
Requested By:	*Allied Environmental Consultants*
Order No:	*25062700061*
Date Completed:	*July 04, 2025*

Environmental Risk Information Services
A division of Glacier Media Inc.
1.866.517.5204 | info@erisinfo.com | erisinfo.com

July 04, 2025
RE: CITY DIRECTORY RESEARCH
906 North Halstead Street
Hutchinson,KS 67501

Thank you for contacting ERIS for an City Directory Search for the site described above. Our staff has conducted a reverse listing City Directory search to determine prior occupants of the subject site and adjacent properties. We have provided the nearest addresses(s) when adjacent addresses are not listed. If we have searched a range of addresses, all addresses in that range found in the Directory are included.

Note: Reverse Listing Directories generally are focused on more highly developed areas. Newly developed areas may be covered in the more recent years, but the older directories will tend to cover only the "central" parts of the city. To complete the search, we have either utilized the ACPL, Library of Congress, State Archives, and/or a regional library or history center as well as multiple digitized directories. These do not claim to be a complete collection of all reverse listing city directories produced.

ERIS has made every effort to provide accurate and complete information but shall not be held liable for missing, incomplete or inaccurate information. To complete this search we used the general range(s) below to search for relevant findings. If you believe there are additional addresses or streets that require searching please contact us at 866-517-5204.

Search Criteria:
600-1000 of N Halstead St
Search Notes:

Search Results Summary

Date	Source	Comment
2024	DIGITAL BUSINESS DIRECTORY	
2023	DIGITAL BUSINESS DIRECTORY	
2020	DIGITAL BUSINESS DIRECTORY	
2016	DIGITAL BUSINESS DIRECTORY	
2011	DIGITAL BUSINESS DIRECTORY	
2008	DIGITAL BUSINESS DIRECTORY	
2003	DIGITAL BUSINESS DIRECTORY	
2000	DIGITAL BUSINESS DIRECTORY	
1996	CITY PUBLISHING CO	
1994	CITY PUBLISHING CO	
1990	CITY PUBLISHING CO	
1986	POLKS	
1981	POLKS	
1976	POLKS	
1971	POLKS	
1968	POLKS	
1965	POLKS	
1961	POLKS	
1956	POLKS	
1951	POLKS	
1947	POLKS	
1941	POLKS	
1937	POLKS	
1933	POLKS	
1924	POLKS	

2024 N HALSTEAD ST

SOURCE: DIGITAL BUSINESS DIRECTORY

816 **ADM GRAIN**...*GRAIN ELEVATORS*
816 **TMA**...*MARKETING PROGRAMS & SERVICES*
906 **DOCUMENT RESOURCES INC**...*WHOLESALE OFFICE FURNITURE AND EQUIPMENT DEALERS*
911 **AAA RV & MINI STORAGE**...*STORAGE-HOUSEHOLD & COMMERCIAL*
911 **T & E OIL CO INC**...*MANAGEMENT SERVICES*
1000 **ELECTRIC CHARGING STATION**...*ELECTRIC CHARGING STATION*
1000 **WEST STAR ENERGY**...*UTILITIES*

2023 N HALSTEAD ST

SOURCE: DIGITAL BUSINESS DIRECTORY

816 **ADM GRAIN**...*GRAIN ELEVATORS*
816 **TMA**...*MARKETING PROGRAMS & SERVICES*
906 **DOCUMENT RESOURCES INC**...*OFFICE FURNITURE & EQUIP-DEALERS (WHLS)*
911 **AAA RV & MINI STORAGE**...*STORAGE*
911 **AAA RV & MINI STORAGE**...*STORAGE-HOUSEHOLD & COMMERCIAL*
911 **AAA RV & MINI STORAGE**...*SNOWMOBILES*
911 **AAA RV & MINI STORAGE**...*RECREATIONAL VEHICLES-STORAGE*
911 **T & E OIL CO INC**...*FUEL MANAGEMENT*
1000 **WEST STAR ENERGY**...*ELECTRIC COMPANIES*
1000 **WEST STAR ENERGY**...*UTILITIES*

2020 N HALSTEAD ST

SOURCE: DIGITAL BUSINESS DIRECTORY

816 **ADM GRAIN**...*GRAIN ELEVATORS*
816 **TMA**...*MARKETING PROGRAMS & SERVICES*
906 **DOCUMENT RESOURCES INC**...*OFFICE FURNITURE & EQUIP-DEALERS (WHLS)*
911 **AAA RV & MINI STORAGE**...*SNOWMOBILES*
911 **AAA RV & MINI STORAGE**...*STORAGE-HOUSEHOLD & COMMERCIAL*
911 **AAA RV & MINI STORAGE**...*STORAGE*
911 **AAA RV & MINI STORAGE**...*RECREATIONAL VEHICLES-STORAGE*
911 **T & E OIL CO INC**...*FUEL MANAGEMENT*
1000 **ELECTRIC CHARGING STATION**...*ELECTRIC CHARGING STATION*
1000 **WEST STAR ENERGY**...*ELECTRIC COMPANIES*
1000 **WEST STAR ENERGY**...*UTILITIES*

2016 N HALSTEAD ST

SOURCE: DIGITAL BUSINESS DIRECTORY

816 **ADM GRAIN**...*GRAIN ELEVATORS*
911 **AAA RV & MINI STORAGE**...*STORAGE-HOUSEHOLD & COMMERCIAL*
911 **AAA RV & MINI STORAGE**...*RECREATIONAL VEHICLES-STORAGE*
911 **T & E OIL CO INC**...*FUEL MANAGEMENT*
1000 **WEST STAR ENERGY**...*UTILITIES*

2011 N HALSTEAD ST

SOURCE: DIGITAL BUSINESS DIRECTORY

816 **ADM COLLINGWOOD GRAIN**...*FARM PROD WAREHOUSING & STORAGE*
816 **ADM GRAIN**...*FARM PROD WAREHOUSING & STORAGE*
906 **UNDERGROUND VAULTS & STORAGE**...*METAL CUTTING MACHINE TOOL MFG*
911 **AAA RV & MINI STORAGE**...*MINIWAREHOUSE & SELF-STORAGE UNIT OPERATORS*
911 **E-Z LIFT DOOR SYSTEMS**...*OTHER BUILDING MATERIAL DEALERS*
911 **U-HAUL CO**...*TRUCK, TRAILER, & RV RENTAL & LEASING*

2008 N HALSTEAD ST

SOURCE: DIGITAL BUSINESS DIRECTORY

816 **FARMLAND GRAIN ELEVATOR**...*GRAIN ELEVATORS*
906 **KANSAS OVATION DATA SVC**...*DATA PROCESSING SERVICE*
911 **AAA RV & MINI STORAGE**...*STORAGE-HOUSEHOLD & COMMERCIAL*
911 **AAA RV & MINI STORAGE**...*WAREHOUSING SELF STOR*
911 **U-HAUL CO**...*TRUCK RENTAL & LSG*
911 **U-HAUL CO**...*RENTAL SERVICE-STORES & YARDS*
1000 **PENSKE UTILITIES & TELECOM**...*MANAGEMENT CONSULTING SERVICES*

2003 N HALSTEAD ST

SOURCE: DIGITAL BUSINESS DIRECTORY

800	**KANSAS LUMPER SVC**
816	**FARMLAND GRAIN ELEVATOR**...*ELEVATOR STORAGE*
906	**IKON OFFICE SOLUTIONS INC**...*TYPEWRITER AND DICTATION EQUIPMENT*
906	**KANSAS OVATION DATA SVC**...*COMPUTER PROCESSING SERVICES*
906	**UNDERGROUND VAULTS & STORAGE**
911	**AAA RV & MINI STORAGE**
911	**PANTRY PLUS**
911	**T & E OIL CO INC**
1000	**PENSKE UTILITIES & TELECOMMS**

2000 N HALSTEAD ST

SOURCE: DIGITAL BUSINESS DIRECTORY

800	**KANSAS LUMPER SVC**
816	**FARMLAND GRAIN DIVISON**...*ELEVATOR STORAGE*
906	**IKON OFFICE SOLUTIONS**...*TYPEWRITER AND DICTATION EQUIPMENT*
906	**UNDERGROUND VAULTS & STORAGE**
911	**T & E OIL CO**
1000	**KPL**...*MIXED NATURAL AND MANUFACTURED GAS, EXCEPT PETROLEUM*
1000	**PENSKE UTILITIES & TELECOMMS**

HALSEY DR 67502

From 1100 blk 17th Ave W n to Swarens

1 Wilson E J ..... 665-7185 ..
2 ★Lyon Home Center 663-2480 94
3 Megli Bobby L 665-8126 84
6B ★M S Design Team ..... +663-4072 96
9 Cannon Fred & Myrna ..... +665-6158 96
10 Kaff L G 669-8631 95
11 Lundemo Jane ..... +665-9892 96
12 Parsons Dennis C 663-5139 73
13 Kelly Tracy L 665-3838 94
15 Jamsek L M 662-2472 83
17 David Michelle M 662-8928 92
18 Fager D M 662-8032 86
20 Myer T J 662-2486 95
21 Anderson Heath & Shirley ..... +665-4011 96
27 Dill Herman 662-7025 94
33 Baysinger Bud ..... 663-4358 ..
34 Tipton Edward ..... +663-8046 96
35 Meyer Scott & Teresa ..... +665-5452 96
36 Moore Lita ..... +665-1062 96
37 Hanson L R 662-3266 94
39 Thimesch Beverly ..... +663-7646 96
43 Trezise James Jr 669-0523 94
45 Gross Steve 665-7303 89
46 Clary Matt & Kristina ..... +728-0316 96
47 Beshears Ralph 662-0129 80
47 Stewart Justin & Jeremy ..... +662-3024 96
48 Shultz K L 665-6892 95
48 Waggoner D G 665-6892 95
51 McCarty James & Mary ..... +665-7822 96
53 French Larry J Sr 665-8853 82
55 Nall R M 665-5973 93
60 Alamo Erick & Patricia ..... +662-9472 96

2-BUS 30-RES 12-NEW

HALSTEAD N 67501

From 2600 blk E Sherman Ave n to 30th Ave E

1 ★Union Equity Cooperative Exchange-Elevator I 662-0601 96
100 ★Republic Recyling Company ..... +662-9344 96
301 ★Acoustics Inc 663-8347 75
301 ★Concrete Enterprises Inc Plant 662-1219 96
301 ★Hamilton Roofing Company Inc ..... +662-4451 96
309 ★Bunge Corporation Country Operations ..... +663-4401 96
309 ★Bunge Corporation Elevator Office ..... +665-0713 96
309 ★Bunge Corporation Truck Operations 663-8318 85
816 ★Union Equity Cooperative Exchange-Elevator J ..... +663-4811 96
906 ★R3 Group The 662-7041 91
906 ★Underground Vaults & Storage Inc-Corporate Offices ..... +662-6769 96
911 ★T & E Oil Co Inc Ofc & Warehouse 663-3777 92

(R R 6) ZIP CODE 67501

1101 ★Graphic Impressions 663-5939 91
1110 ★Kowitz & Kowitz Electrical Contractors Inc ..... +662-2589 96
1120 ★KGLS FM 662-5900 91
1120 ★KSNW-Tv 3 ..... 663-3939 91
1200 ★Kansas Drywall Supply Co Of Hutchinson Inc ..... +669-9331 96

HALSTEAD N (R R 6) 67501 Contd

1201 ★Freund Investment Inc 669-9649 91
1228 ★Ray's Petroleum Equipment ..... +669-9368 96
1325 ★Howmet Products 662-8070 84
1325 ★Mid-America Wholesale Patio & Awning ..... +662-5728 96
1325 ★Paque Beverly A 662-8070 84
1325 ★Venture Industries 662-8070 84
1401 ★Snack Things ..... +665-9788 96
1427 ★Murdock Supply Co Inc 669-8600 83
1600 ★Consolidated Manufacturing Inc ..... +663-9155 96
1600 ★Four Star Engines & Parts Co 663-9155 75

(R R 6) ZIP CODE 67502

1700 ★Collingwood Grain Inc Terminal A 663-8682 96

(City Del)ZIP CODE 67502

2401 ★Crestview Bible Church ..... +662-0376 96
2401 ★Goertzen Rodney Rev 662-0376 84
2402 Basgall John & Vicki ..... +663-7415 96
2404 Howard Marvin 662-3642 74
2514 Oden Mary ..... +663-4515 96
2600 Ireland Marvin 663-2387 82
2604 Hardwick V C 663-4820 92
2700 Raner Herb F ..... 662-7997 ..
2701 Unruh Steve 663-1326 75
2750 Waldschmidt Robert H 662-4094 73
2801 Gamber Leon ..... +665-7752 96
2803 Childers James R ..... +662-7504 96
2805 Kizziar Delton 662-7229 80
2921 Seibel Ron E 662-1693 87
2925 Goodwin Chas E Dick ..... +665-5036 96
2929 Neelly Alan L 662-4623 79
3005 Tennant Jake 663-4940 94
3011 Owens Davis 663-8075 88
3104 Montandon Ronald L 662-4760 79
3106 Unruh Richard 663-6270 92
3108 Caywood Rick A 669-8325 95
3108 Kerschner Rondi 669-8325 95
3110 Welborn Richard K ..... 662-0006 ..
3119 Richardson Brad 669-8894 92
3201 Zimmerman Kevin & Roberta ..... +665-3672 96
3205 Gilley Terry 663-2291 89
3205 Gilley Terry Jr 669-8027 95
3206 Trapp Ben 662-4524 92
3208 Bauman Kenneth 662-9347 83
3210 Ankenman Dale 663-9338 91
3211 Walker Kenneth R 665-1084 92
3212 Ratzlaff Ivan 665-0984 95
3214 Preston Jim 669-1258 86
3215 Martin John P ..... 662-2210 ..
3219 Webb Jerry Lee 662-9164 83
3252 Brust Eric 665-9767 95
3252 Brust Robert MD Residence ..... +662-2277 96
3503 Gardner Kirby A CPA Residence ..... +663-8212 96
3531 Witt Franklin & Sherry ..... +662-0709 96
3600 Young Scott 665-6191 75
3601 Vernon Marjorie 665-7218 90
3605 Birket T F 669-0787 83
3730 Brady V L 662-3027 89
3796 Ward D F 669-8223 95
3800 Woodworth Thomas J 663-7403 89
3802 Bowman Rick 665-6623 94
3804 Brown Thomas Ray 665-5061 94
3806 Mullins Larry 663-6614 75
3807 Grimm Carl E Jr ..... 663-4016 ..
3808 Gion Paul & Betty ..... +669-8583 96
3810 Saenger Fred & Mary ..... +665-6702 96
3810 Saenger Fred O ..... +665-6281 96
3812 Stucky Tim A 669-8572 94

★ BUSINESS LISTING ☐ CHANGE OF ADDRESS + NEW LISTING 35

HALSTEAD N 67501

From 2600 blk E Sherman Ave n to 30th Ave E

1 ★Union Equity Cooperative Exchange Elevator I 662-0601 86
301 ★Acoustics Inc 663-8347 75
301 ★Concrete Enterprises Inc plant 662-1219 74
301 ★Hamilton Roofing Co Inc 662-4451 74
301 ★Rylko Fence & Supl Co 663-1531 75
309 ★Bunge Corp Country Opperations 663-4401 90
309 ★Bunge Corporation Elevator 665-0713 89
309 ★Bunge Corporation Truck Operations 663-8318 85
816 ★Union Equity Cooperative `Exchange Elevator J 663-4811 86
906 ★R3 Group The 662-7041 91

1994 N HALSTEAD ST-B

SOURCE: CITY PUBLISHING CO

HALSTEAD N 67501 Contd

906 ★Underground Vaults & Storage Inc Corporate Ofcs 662-6769 90
911 ★T & E Oil Co Inc Ofc & Warehouse 663-3777 92

(R R 6) ZIP CODE 67501

1101 ★Graphic Impressions 663-5939 91
1115 ★Terra Intl Inc 665-6780 90
1120 ★KGLS FM 662-5900 91
1120 ★KSNW-Tv 3 ..... 663-3939 91
1200 ★Kansas Drywall Supply Co Of Hutchinson Inc 669-9331 79
669-9649 91
1201 ★Freund Investment Inc 662-8070 84
1325 ★Howmet Products 662-5728 84
1325 ★Mid-America Wholesale Patio & Awning 662-8070 84
1325 ★Paque Beverly A 662-8070 84
1325 ★Venture Industries 669-8600 83
1427 ★Murdock Supply Co Inc 663-9155 77
1600 ★Consolidated Mfg Inc 663-9155 75
1600 ★Four Star Engines & Prts .....

(R R 6) ZIP CODE 67502

1700 ★Collingwood Grain Inc Terminal A 663-8682 77

(City Del)ZIP CODE 67502

2401 ★Crestview Bible Church 662-0376 84
2401 ★Goertzen Rodney Rev 662-0376 84
2402 Basgall John ..... +663-7415 94
2404 Howard Marvin 662-3642 74
2600 Ireland Marvin 663-2387 82
2604 Hardwick V C 663-4820 92
2700 Raner Herb F ..... 662-7997 --
2701 Unruh Steve 663-1326 75
2750 Waldschmidt Robert H 662-4094 73
2803 Childers Jas R ..... 662-7504 --
2805 Kizziar Delton 662-7229 80
2921 Seibel Ron E 662-1693 87
2925 Goodwin Charles 665-5036 79
2929 Neelly Alan L 662-4623 79
3005 Tennant Jake ..... □663-4940 94
3011 Owens Davis 663-8075 88
3104 Montandon Ronald L 662-4760 79
3106 Unruh Richard 663-6270 92
3108 Webster Robert 662-0183 91
3110 Welborn Richard K ..... 662-0006 --
3119 Richardson Brad 669-8894 92
3201 Strano Richard 665-8489 77
3205 Gilley Terry 663-2291 89
3206 Trapp Ben 662-4524 92
3208 Bauman Kenneth 662-9347 83
3210 Ankenman Dale 663-9338 91
3211 Walker Kenneth R 665-1084 92
3212 Major Leon L ..... 665-8478 --
3214 Preston Jim 669-1258 86
3215 Martin John P ..... 662-2210 --
3219 Webb Jerry Lee 662-9164 83
3252 Brust Robert Dr 662-2277 79
3503 Gardner Kirby A 663-8212 83
3529 Kent Chuck ..... □663-5712 94
3600 Young Scott 665-6191 75
3601 Vernon Marjorie 665-7218 90
3605 Birket T F 669-0787 83
3730 Brady V L 662-3027 89
3800 Woodworth Thomas J 663-7403 89
3802 Bowman Rick ..... +665-6623 94
3804 Brown Thomas Ray ..... □665-5061 94
3806 Mullins Larry 663-6614 75
3807 Grimm Carl E Jr ..... 663-4016 --
3810 Saenger Fred 665-6702 82
3810 Saenger Fred O 665-6281 82
3812 Stucky Tim A ..... □669-8572 94
3815 Miller Russell ..... +663-6993 94
3901 Thiessen Delbert L 665-5215 87

HALSTEAD N 67502 Contd

3907 Dyson Wm K ..... 663-3223 --
3919 Parker Jim ..... +662-7007 94
3921 Grieman J A ..... 662-3872 --
3925 Green Robert H 663-6565 75
3927 Wheeler Charles 663-5247 89
4001 Stansel Harry ..... 662-5737 --
4004 Taylor Kent 662-4952 90
4025 Grieman V S ..... 662-7197 --
4101 Frye Donald ..... 662-8767 --
4103 ★Camera One 665-6592 80
4103 Huntsman Dorothy 665-5605 79
4103 Huntsman Frank A 665-5605 79
4103 Melland Dorothy 665-5605 79
4300 Forshee Elaine 663-2869 93
4300 Forshee L E 663-2869 93
4301 Alexander Gregg 669-0551 89
4305 Martens O J ..... 662-2166 --
4308 Langton David A ..... +663-2852 94
4400 Lindeblad H O 669-8486 84
4401 ★Five R Kennel ..... 665-8711 --
4401 Raggio Linda 663-9488 92
4401 Rich June E 665-8711 85
4420 Morand William R ..... 663-2567 --
4895 Berkley Ray 662-9249 79
4901 Morford Dean 663-6697 79
4904 Fleming Leland 662-4551 87
5000 Currie Dick 663-1644 75
5001 Bowles Merlin 662-1418 93
5002 Nickels Mike 663-9786 93
5003 Arbuckle Dave 669-8405 92
5005 Pease Anne 662-7451 88
5005 Pease Gary L Dr 663-8208 79
5251 Sampson Jack S 663-9457 79
5300 Nichols Gary D 669-9995 90
5316 Seifert Earl ..... 662-5540 --
5320 Beach R L ..... +665-0476 94
5321 Branson Bruce 663-2837 80
5409 ★Day Grading 662-8287 91
5409 Day M E Mrs 662-2904 83
5501 Altvater Fred A 665-8039 81
5505 Miller Paul M 663-9359 80
5505 ★Top Notch Auto 663-9359 92

(R R 5) ZIP CODE 67502

6714 Krebaum Jim 663-5378 91
6814 Henderson James R ..... □662-8923 94
6900 Henderson Jim 669-1185 92
6900 ★Heritage Christian School 663-9358 85
6909 Haning Sterling 665-5519 89
7311 Dudley Wayne M 665-1166 92
7311 ★Wiens & Dudley Constrn Co Inc 665-1166 92
7408 Harris John G 663-1614 85
8100 Lappin T 662-7564 89
8618 Cannon Steve 663-5109 89
8809 Miller Ken G 662-5272 87
8819 Kroeker Elmer D 662-2669 85
8902 Cannon William 662-4408 93
8902 Hall Curtis 663-3894 93
8902 Kroeker Richard 669-8870 93
8902 McMurphy Donnie ..... +665-0753 94
9100 Snow Kenneth W 669-9535 91

34-BUS 99-RES 7-NEW

HALSTEAD S (R R 4) 67501

From 2600 blk E Sherman Ave s bey E Avenue G

400 ★Kansas State Of Hutchinson Correctional Facility East Unit 662-5304 92

1990 N HALSTEAD ST

SOURCE: CITY PUBLISHING CO

GREEN ACRES DR (R R 4) 67501

From E 4th Ave s to E 2nd Ave, 1 w of Eastside Dr

190 Baymiller Kurt 669-0973 88
191 Smith Jim 663-1289 87
203 May Harold 663-7260 88
206 Widdoes Charles 665-8594 84
210 Boldt Alvera M 662-9420 80
211 Moore Edward 662-3885 85
306 Campbell Kenneth W 665-8914 89
307 Harding Kenneth D ..... □663-6536 90

0-BUS 8-RES 0-NEW

GREEN GARDEN DR 67501

From 1000 blk 4th Ave W n to AT & SF Ry

431 McQueen Gilbert A 663-5989 87
500 McQueen Delbert L 663-2974 74
500 ★McQueen Rpr & Salvage 669-9951 79
501 Anschutz Darrell 662-7560 88
505 Hester Harold M 665-7081 75
511 Canfield Mildred Mrs ..... 665-5364 --

1-BUS 5-RES 0-NEW

GREENFIELD RD W

See South Hutchinson Street Section

GREGORY 67501

From 1100 blk 4th Ave E n to 11th Ave E

318 Vincent Leland 662-5171 89
515 McCaskey Hilda 669-0540 89
901 Ukens Edwin Mrs ..... 663-3825 --
902 Conrad Kim 663-7609 89
903 Gronewoller S K 662-5499 88
904 Taves Dennis R 669-9303 89
906 Braxton Eugene 665-6354 74
907 Regier Otto J ..... 662-5197 --
908 Vibbert Robert 665-5351 86
1000 Forshee Kent 663-7708 79
1003 Gilbert Robert ..... □663-7688 90
1005 Decker Tracy 669-8833 88
1006 Suchsland Boyd ..... 663-2866 --
1007 Cheeks V L 663-8432 85
1009 Stout Marshall 662-2122 77
1011 Stowell William B Sr 663-9832 88
1012 Bacon Michael 669-9421 88

0-BUS 17-RES 0-NEW

HALSEY DR 67502

From 1100 blk 17th Ave W n to Swarens

1 Wilson E J ..... 665-7185 --
3 Megli Bobby L 665-8126 84
4 ★Friendly Bingo Palace 662-6221 89
6B ★M S Design Team ..... +663-4072 90
9 Schrock Brent ..... +663-8124 90
10 Mead Darrel V 665-7814 79
11 Shelton J ..... +662-4371 90
12 Parsons Dennis C 663-5139 73
13 Seibel Russell 663-6952 77
15 Jamsek L M 662-2472 83
17 Carey Lenel ..... □662-5772 90
18 Fager Melvin F Rev 662-8032 86
19 Abernathy Robert ..... +665-8120 90
20 Gumble Matt ..... +669-9980 90
21 Ritter Warren M 665-6673 84
22 Trammell Clyde E ..... +669-8782 90
24 Fast Greg ..... +669-8598 90
27 Dill Herman ..... 665-6718 --
30 Parrett Richard 669-8519 89
32 Nelswender F M 665-7470 85
33 Baysinger Bud ..... 663-4358 --
34 McCue Charley 663-3799 80
35 Meyer Scott 665-5452 88
36 Maska Kirk ..... +663-4792 90
37 Hanson Orville A ..... 662-3266 --
39 Vancil S L 663-8033 83
41 Smith Robert W 662-0797 86
42 Smith Roy ..... +662-0143 90
43 Corwin Veronica ..... +665-3658 90
44 Wesley Maxine ..... +663-2231 90
45 Gross Steve 665-7303 89
47 Beshears Ralph 662-0129 80
48 Boxberger Vernetta 663-2858 87
49 Wilson Phillip M 663-2303 80
51 Hobson Jas H ..... 662-9424 --
53 French Larry J Sr 665-8853 82
53 French Marc ..... +665-7912 90
60 Jones Joseph C ..... +663-2330 90

2-BUS 36-RES 13-NEW

HALSTEAD N 67501

From 2600 blk E Sherman Ave n to 30th Ave E

1 ★Union Equity Cooperative Exchange Elevator I 662-0601 86
1 ★Union Equity Cooperative Exchange Truck Dump 663-6931 86
301 ★Acoustics Inc 663-8347 75
301 ★Concrete Enterprises Inc plant 662-1219 74
301 ★Hamilton Roofing Co Inc 662-4451 74
309 ★Bunge Corp Office ..... +663-4401 90
309 ★Bunge Corporation Elevator 665-0713 89
309 ★Bunge Corporation Truck Operations 663-8318 85

HALSTEAD N 67501 Contd

816 ★Union Equity Cooperative Exchange Elevator J 663-4811 86
816 ★Union Equity Cooperative Exchange Area Coordntr 663-4445 87
906 ★Underground Vaults & Storage Inc Corporate Ofcs ..... +662-6769 90

(R R 6) ZIP CODE 67501

1110 ★Peoples Natural Gas Quality Lab 662-1524 83
1115 ★Terra Intl Inc ..... +665-6780 90
1200 ★Kansas Drywall Supply Co Of Hutchinson Inc 669-9331 79
1201 ★Rylko Fence & Supl Co 663-1531 75
1228 ★Health-EQuip 665-0528 89
1300 Trimmell Judy ..... +665-7375 90
1325 ★Howmet Products 662-8070 84
1325 ★Mid-America Wholesale Patio & Awning 662-5728 84
1325 ★Paque Beverly A 662-8070 84
1325 ★Venture Industries 662-8070 84
1427 ★Murdock Supply Co Inc 669-8600 83
1600 ★Consolidated Mfg Inc 663-9155 77
1600 ★Four Star Engines & Prts 663-9155 75

(R R 6) ZIP CODE 67502

1700 ★Collingwood Grain Inc Terminal A 663-8682 77
1700 True Lee 662-8451 77

ZIP CODE 67502

2400 Hogan David ..... +665-6491 90
2401 ★Crestview Bible Church 662-0376 84
2401 ★Goertzen Rodney Rev 662-0376 84
2404 Howard Marvin 662-3642 74
2514 Henderson James R 663-5716 82
2600 Ireland Marvin 663-2387 82
2604 Barb F S ..... 662-8738 --
2700 Raner Herb F ..... 662-7997 --
2701 Unruh Steve 663-1326 75
2720 Zeyen Paul M 665-7419 88
2750 Waldschmidt Robert H 662-4094 73
2801 Moore Larry John ..... □669-8703 90
2803 Childers Jas R ..... 662-7504 --
2805 Kizziar Delton 662-7229 80
2921 Seibel Ron E 662-1693 87
2925 Goodwin Charles 665-5036 79
2929 ★Big Brothers For Boys ..... □662-7257 90
2929 Neelly Alan L 662-4623 79
3005 George Richard 669-8460 81
3011 Owens Davis 663-8075 88
3104 Montandon Ronald L 662-4760 79
3106 Stofer Lloyd ..... 662-7511 --
3108 McDaniel Johnny ..... +662-8412 90
3110 Welborn Richard K ..... 662-0006 --
3119 Richardson Wade D ..... 662-1500 --
3201 Strano Richard 665-8489 77
3205 Gilley Terry 663-2291 89
3206 Lundman Lee E ..... 662-4806 --
3208 Bauman Kenneth 662-9347 83
3210 Doerksen Henry C ..... 663-4977 --
3211 Binford Ray 665-3633 81
3212 Major Leon L ..... 665-8478 --
3214 Preston Jim 669-1258 86
3215 Martin John P ..... 662-2210 --
3217 Cole Kenneth W 662-5276 80
3219 Webb Jerry Lee 662-9164 83
3252 Brust Robert Dr 662-2277 79
3301 Gardner Kirby A 663-8212 83
3600 Young Scott 665-6191 75
3601 Nichols B F ..... 662-8560 --
3601 Vernon Marjorie ..... □665-7218 90
3605 Birket T F 669-0787 83
3730 Brady V L 662-3027 89
3796 Lees David A 665-7791 89
3800 Woodworth Thomas J 663-7403 89
3802 Koelling Geo H 662-6598 75
3804 Bird Daniel E 665-6482 85
3806 Mullins Larry 663-6614 75
3807 Grimm Carl E Jr ..... 663-4016 --
3808 Schroeder D P 662-1157 74
3810 Saenger Fred 665-6702 82
3810 Saenger Fred O 665-6281 82
3812 Cook Jerry L 662-1737 84
3815 Ryder Nancy L ..... +662-0294 90
3900 Regehr Robert E ..... 662-0687 --
3901 Thiessen Delbert L 665-5215 87
3907 Dyson Wm K ..... 663-3223 --
3919 Dailey Maurice M 662-7007 87
3921 Grieman Donald ..... 662-3872 --
3925 Green Robert H 663-6565 75
3927 Wheeler Charles 663-5247 89
3929 Railsback Pat 663-9038 83
4001 Stansel Harry ..... 662-5737 --
4004 Taylor Kent ..... □662-4952 90
4025 Grieman V S ..... 662-7197 --
4101 Frye Donald ..... 662-8767 --
4101 Frye Janice ..... +662-8767 90
4103 ★Camera One 665-6592 80
4103 Huntsman Dorothy 665-5605 79
4103 Huntsman Frank A 665-5605 79
4103 Melland Dorothy 665-5605 79
4300 Puckett Jewell 662-3527 89
4301 Alexander Gregg 669-0551 89
4305 Martens O J ..... 662-2166 --
4308 Taylor Gerald A ..... 662-5169 --
4400 Lindeblad H O 669-8486 84
4401 ★Five R Kennel ..... 665-8711 --

31

HALSEY DR —FROM 1100 W 17TH AV NORTH

ZIP CODE 67501
1 Wilson E J ◎ 665-7185
3 Megli Bobby L ◎ 665-8126
4 Vacant
6b Mary Anns Salon beauty shop 663-4072
6c Stephenson Retail Liquor 663-9711
6a Launderland Laundry self serv 662-9767
9 Brown Gordon R 663-9485
10 Mead Darrel V ◎ 665-7814
11 Shelton Jeff ◎
12 Parsons Dennis C ◎ 663-5139
13 Seibel Russell E ◎ 663-6952
15 Jamsek Laurence M ◎ 662-2472
17★Peterson Greg A 669-1176
W 18TH AV INTERSECTS
18 Fager Melvin F Rev ◎ 662-8032
19 Vacant
20 Estrada Pete Jr ◎ 669-0476
21 Ritter Warren M ◎ 665-6673
WEST 19TH AV INTERSECTS
22 Vacant
24 King Robt E ◎ 662-0818
27 Dill Herman L ◎ 665-6718
29 Tregellas Martha J Mrs ◎
30 Vacant
31★Cox Susan G
32 Neiswender Fayetta M 665-7470
33 Baysinger Wm L ◎ 663-4358
34 Mc Cue Chas S ◎ 663-3799
35 Cox Jesse E ◎ 662-2703
36 Miller Monte J ◎ 665-8317
W 20TH AV INTERSECTS
37 Hanson Orville A ◎ 662-3266
39 Vacant
41 Bishop Tatia L
42 Porting Darlene M Mrs 663-4270
43 Bowman Martha L 662-0144
44★Bleything Matt 665-0931
45 Gross G Jerry ◎ 663-9705
46 Lemen Dennis W ◎ 663-8013
47 Beshears Ralph ◎ 662-0129
48 Montgomery Blythe M
49 Wilson Phillip M 663-2303
W 21ST AV INTERSECTS
51 Hobson James H ◎ 662-9424
SUNSET DR INTERSECTS
53 French Larry J ◎ 665-8853
55★Ogle Steven W 663-4914
60 Gordon Janice J ◎ 721-0792
SWARENS INTERSECTS

26

HALSTEAD ST N —FROM 2600 E SHERMAN NORTH BEY E 4TH AV

ZIP CODE 67501
E 1ST AV INTERSECTS
1 Far-Mar-Co Inc (ELEV) 662-0601
E 3D AV INTERSECTS
301 Acoustics Inc ceiling & insul contr 663-8347
Hamilton Roofing Co Inc contrs 662-4451
E 4TH AV INTERSECTS

25

816 Vacant
911 Vacant
960 Vacant
1000 Kansas Power & Light (Service Center) 662-7400
E 11TH AV INTERSECTS
1100 City Fire Department Station No 4 663-1346
1101 Eriksen's Inc whol hobby crafts & arts sup 662-2393
1110 Peoples Natural Gas Co measurement & lab operations 662-1524
1115 Vacant
1120 K Z S N FM 102 radio station 663-2115
1121 Vacant
1200 Kansas Drywall Supply Co Of Hutchinson Inc 669-9331
1201 Rylko Fence & Supply Co Inc 662-3519
1228 Harvey Transfer 665-5724
1325 Venture Industries guttering products 662-8070
Mid-America Wholesale Patio & Awning distributors 662-5728
1401 Guy's Foods Inc potato chip mfrs 662-2362
14TH AV INTERSECTS
1427 Murdock Supply Co farm equip repr 669-8600
1429 Vacant
15TH AV INTERSECTS
1505 Lowen Co Inc silk screen printers 663-2161
1600 Consolidated Manufacturing Inc auto parts rebldrs 663-9155

36

1700 Collingwood Grain Inc 663-8682

34

2400 Vacant
2401 Crestview Bible Church 662-0376
2402 Savard Thos R ◎
2404 Howard R Marvin ◎ 662-3642
2500 Pleasant Helen
2514 Henderson Jas R ◎ 663-5716
2600 Ireland Marvin H ◎ 663-2387
2601 Eckhoff Carl E ◎ 663-6190
2604 Barb Fremont S ◎ 662-8738
2700 Raner M E ◎ 662-7997
2701 Unruh Steph W ◎ 663-1326
2720★Mc Gowan Michl L
2750 Waldschmidt Robt H ◎ 662-4094
2801★Hart Vicki L 669-8703
2803 Childers James R ◎ 662-7504
2805 Kizziar Delton L ◎ 662-7229
2921★Seibel Ron E ◎ 662-1693
2925 Goodwin Chas ◎ 665-5036
2929 Neeley Alan L ◎ 662-4623
E 30TH AV INTERSECTS
3005 George Richard W ◎ 669-8460
3011★Dunbar Jerry L 665-5559
3104 Montandon Ronald L ◎ 662-4760
3106 Stofer Lloyd G ◎ 662-7511
3108 Bachman Bruce ◎
3110 Welborn Richd K ◎ 662-0006
3119 Richardson Wade D ◎ 662-1500
3200 Vacant
3201 Strano Richd F ◎ 665-8489
3205 Scott Jerry
3206 Lundman Lee E ◎ 662-4806
3208 Bauman Ken ◎ 662-9347
3209 Vacant
LUNDMAN INTERSECTS

26

HALSTEAD ST N —FROM 2600 E SHERMAN NORTH BEY E 4TH AV

ZIP CODE 67501
E 1ST AV INTERSECTS
1 Far-Mar-Co Inc (ELEV)
E 3D AV INTERSECTS
301 Acoustics Inc ceiling & insul contr 663-8347
Hamilton Roofing Co Inc contrs 662-4451
E 4TH AV INTERSECTS

25

911 Calhoun D G Inc dept store 662-9116
960 Far-Mar-Co Inc (Food Operations) 663-5711
Far-Mar-Co Inc grain elevator 663-5711
Far Mar Co Inc (Farmland Research Center) 663-5711
E 11TH AV INTERSECTS
1000 Kansas Power & Light Service Center 662-2341

1981 N HALSTEAD ST-B

SOURCE: POLKS

N HALSTEAD ST—Contd

1100 City Fire Department Station No 4 663-4431
1101 Eriksen's Inc whol hobby crafts & arts sup 662-2393
1110 Sunflower Construction Equipment Co 662-5741
1115 A-B Sales Inc wholesale liquor 663-1281
1120 K S K U Radio Fm Stereo radio station 663-2115
1121 Coors Of Kansas Inc whol beer 662-8231
1200 Kansas Drywall Supply Co Of Hutchinson Inc 669-9331
1201 Rylko Fence & Supply Co Inc 662-3519
1300 Reno Occup Center 663-1596
1325 Spacecraft Mfg mtl bldgs 663-1261
1401 Guy's Foods Inc potato chip mfrs 662-3990
1427 Vacant
1429 Communitron Corp 662-3301
1505 Lowen Co Inc silk screen printers
1600 Consolidated Manufacturing Inc auto parts rebldrs 663-9155

36

1700 Collingwood Grain Inc elev 663-8682

34

2400 Warner Susan K ◎ 663-9596
2402 Savard Thos R ◎ 662-5697
2404 Howard Marvin ◎ 662-3642
2500 Koop Herman H © 662-8657
2514 Trezise James ◎ 663-5134
2600 Ireland Marvin H ◎
2601 Mangolds Roofing 663-8674
Mangold Earl L ◎ 663-8674
2604 Barb Fremont S ◎ 662-8738
2700 Raner Herbert F ◎ 662-7997
2701 Unruh Steve W ◎ 663-1326
2720 Smith Steph C ◎ 662-9471
2750 Waldschmidt Robt H ◎ 662-4094
2801 Lies Paul C ◎ 665-5847
2803 Childers James R ◎ 662-7504
2805 Kizziar Delton L ◎ 665-7937
2921 Copp Joseph H
2925 Goodwin E ◎ 665-5036
2929 Neeley Alen L ◎ 662-5828
E 30TH AV INTERSECTS
3005★George Richard 669-8460
3011 Friesen Abe K ◎ 665-5077
3104 Montandon Ronald L ◎ 662-4760
3106 Stofer Lloyd G ◎ 662-7511
3108 Brockman Bruce
3110 Welborn Richd K ◎ 662-0006
3119 Richardson Wade D ◎ 662-1500
3200 Vacant
3201 Strano Richd ◎ 665-8489
3205 Hitzeman Roger
3206 Lundman Lee E ◎ 662-4806
3208 Mann Marilin L Mrs ◎ 662-9347
3209 Vacant
LUNDMAN INTERSECTS
3210 Doerksen Henry C ◎ 663-4977
3211★Binford Raymond W Jr ◎ 665-3633
3212 Major Leon L ◎ 665-8478
3214 Partridge Wm L ◎ 665-8465
3215 Martin John P ◎ 662-2210
3217 Cole Machine Products
★Cole Kenneth
3219 Webb Jerry L ◎ 662-9164
3252 Brust Robt ◎ 662-2277
BRIARWOOD BEGINS
3301 Gardner Kirby A ◎ 663-8212
3600 Young John S ◎ 665-6191
3601 Nichols B F ◎ 662-8560
3730 Schwart Raymond E Rev ◎ 662-4241
3796 Richardson Bradley A ◎ 665-6862
3800 Janzen Henry R ◎ 663-3630
3802 Koelling Geo H ◎ 662-6598
3804 Webster Thos E ◎ 663-7988
3806 Mullins Margt E Mrs ◎ 663-6614
3807 Grimm Carl E Jr ◎ 663-4016
3808 Schroeder David P ◎ 662-1157
3810 Saenger Fred O ◎ 665-6702
3812 Vacant
3815 Rostine Wm R ◎ 665-6310
3900 Vacant
3901 No Return
3907 Dyson Wm K ◎ 663-3223
3919 Rauckman Harold A ◎ 662-6764
3921 Grieman Donald W ◎ 662-3872
3925 Green Robt H ◎ 663-6565
3927 Wheeler Pamela J ◎ 663-5247
3927½ Corley Jeff S 662-8017
3929 Railsback Theo E ◎ 663-9038
4001 Stansel F Harrison ◎ 662-5737
4004 Vacant
4006 Vacant
4025 Grieman Vivien S Mrs ◎ 662-7197
4101 Frye Donald M ◎ 662-8767
4103 Camera One 665-6592
Huntsman Frank 665-5605
OLD MEDORA RD INTERSECTS
4300 Rowland Jewell B ◎ 663-2754
4301 Willesen Glen A ◎ 665-5832
4305 Martens O J ◎ 662-2166
4308 Taylor Gerald A ◎ 662-5169

26

HALSTEAD ST S —FROM 2600 E SHERMAN SOUTH

ZIP CODE 67501
100 Packaging Corp Of America 662-2331
AT & SF RY CROSSES

28

CAREY BLVD INTERSECTS
400 Detroiter Mobile Homes Inc 663-1163
E AVENUE G INTERSECTS
end City Sewage Treatment Plant 662-5161

1976 N HALSTEAD ST

SOURCE: POLKS

26

HALSTEAD ST N —FROM 2600 E SHERMAN NORTH BEY E 4TH AV

ZIP CODE 67501
E 1ST AV INTERSECTS
1 Far-Mar-Co Inc (ELEV)
E 3D AV INTERSECTS
301 Acoustics Inc 663-8347
Hamilton Roofing Co Inc contrs 662-4451
E 4TH AV INTERSECTS

25

911 Calhoun's Inc dept store 665-5511
960 Far-Mar-Co Inc (Foods Plant) 663-1571
Far-Mar-Co Research Center 663-1571
Far-Mar-Co Inc grain elevator 663-3321
E 11TH AV INTERSECTS
1000 Kansas Power & Light Service Center (Plant) 662-2341
1100 City Fire Department Station No 4 663-4431
1101 Eriksen's Crafts Inc hobby shop sup 662-2393
1115 A-B Sales Inc wholesale liquor 663-1281
1121 Central Distributing Co Inc whol beer 662-8231
1201 Rylko Fence & Supply Co Inc 662-3519
1300 Customs Inc
1325 Eckhardt Co genl steel fabrication 663-1261
1401 Guy's Foods Inc potato chip mfrs 662-3990
1427 Kumba Wholesale Lumber & Supply Inc 663-1612
1505 Lowen Co Inc silk screen printers 663-2161
1600 Consolidated Manufacturing Inc motor rebuilders 663-9155
Consolidated Distributors Inc 663-9155
Central States Sales Inc rebuilt mtrs 663-9155

34

1700 Collingwood Grain Inc elev 663-8682
2400 Warner Susan K Mrs ◎ 663-9596
2402 Milburn Dwight L ◎ 665-7880
2404 Howard Marvin ◎ 662-3642
2500 Koop Herman H ◎ 662-8657
2514★Koop Kenneth
2600★Thorington Vern J ◎
2601 Vacant
2604 Barb Fremont S ◎ 662-8738
2700 Raner Herbert F ◎ 662-7997
2701 Unruh Steve W 663-1326
2720 Schrader Phillip G ◎ 663-5577
2750 Waldschmidt Robt H ◎ 662-4094
2801 Lies Paul C ◎ 665-5847
2803 Childers James R ◎ 662-7504
2805 Sugg Arth G ◎ 665-7937
2921 Heaney Edwin C 662-6139
2925★Donaldson E L
2929★Neeley Peggy 662-5828
3005 Martens Eliz F Mrs ◎ 665-7755
3011 Friesen Abe K ◎ 665-5077
3104 Dawson Dennis D ◎ 663-9684
3106 Stofer Lloyd G ◎ 662-7511
3108 Hard Charlie T ◎ 663-7465
3110 Welborn Richd K
3119 Richardson Wade D ◎ 662-1500
3200 Vacant
3201 Theakston Vern ◎ 662-0046
3205 Van Laningham Edgar L ◎ 662-0707
3206 Lundman Lee E ◎ 662-4806
3208 Mann Norman L ◎ 662-9347
3209 Vacant
LUNDMAN INTERSECTS
3210 Doerksen Henry C ◎ 663-4977
3211 Dunlop Ralph W ◎ 662-3202
3212 Major Leon L ◎ 665-8478
3214 Partridge Wm L ◎ 665-8465
3215 Martin John P ◎ 662-2210
3217 Counts Reece H ◎ 662-4536
3219 Webb Jerry L ◎ 662-9164
3250 Vacant
3252 Egbert Pierre C ◎ 662-3120
BRIARWOOD BEGINS
3301★Gardner Kirby A ◎ 663-8212
3600★Young John S ◎ 665-6191
3601 Nichols B Frank ◎ 662-8560
3730 Schwart Raymond E Rev ◎ 662-4241
3796★Richardson Bradley A 665-6862
3800 Janzen Henry R ◎ 663-3630
3802 Koelling Geo H ◎ 662-6598
3804 Webster Thos E ◎ 663-7988
3806 Mullins Margt E Mrs 663-6614
3807 Grimm Carl E Jr ◎ 663-4016
3808 Schraeder David P ◎ 662-1157
3810 Saenger Fred O ◎ 665-6702
3812★Bohren Delmar F ◎ 665-6276
3815 Rostine Wm R ◎ 665-6310
3900 Regehr Bob Enterprises Inc carnival equip 663-2512
Regehr Robt E ◎ 662-0687
3901 Pestinger Rudolph L ◎ 662-1400
3907 Dyson Wm K ◎ 663-3223
3919 Rauckman Harold A ◎ 662-6764
3921 Grieman Donald W ◎ 662-3872
3925 Stull Ronald N ◎ 663-9873
3927 Wheeler Charles H ◎ 663-5247
3927½ Corley Jeff 662-8017
3929 Railsback Theo E ◎ 663-9038
4001 Stansel F Harrison II ◎ 662-5737
4025 Grieman Vivien S Mrs ◎ 662-7197
4101 Frye Donald M ◎ 662-8767
4103 Berkley Raymond F ◎ 662-9249
OLD MEDORA RD INTERSECTS
4300 Rowland Agency Inc real est broker 662-7362
Rowland Bill M ◎ 663-2754
4301 Willesen Glen A ◎ 665-5832
4305 Martens O J ◎ 662-2166
4308 Taylor Gerald A ◎ 662-5169

1971 N HALSTEAD ST

SOURCE: POLKS

HALSEY DR—Contd
18 Cox Jared W © 662-8717
19 Lucas Robt D
20 Vacant
21 Cordingley Thos R © 662-0745
WEST 19TH AV INTERSECTS
22 Thiel Marion J
24 Schweizer Michael H © 663-9056
27 Dill Herman L © 665-6718
29 Tregellas John H © 663-1008
30 Barton Larry J © 662-6146
31 Schaffter Michl S 665-8790
32 Field Wm G © 663-2404
33 Baysinger Wm L © 663-4358
34 Hindman R Eugene delivery service © 662-3800
35 Froman Larry D © 663-9988
36 Flobring Dean
W 20TH AV INTERSECTS
37 Hanson Orville A © 662-3266
39 Parends John M Jr 662-7957
41 Gingerich Ron L 665-8415
42 Britton Roger J 663-9212
43 Hageman Gene
44 Mc Knight Richd D © 663-9507
45 Gross G Jerry © 663-9705
46 Waldecker Harald J © 662-6403
47 Jones Victor G © 665-7212
48 Adams Charles A 662-2291
49 Atkinson Ernest L 662-8997
W 21ST AV INTERSECTS
51 Hobson James H © 662-9424
SUNSET DR INTERSECTS
53 Doebele Emmert P © 663-2762
55 Johnson Stephen D © 665-7628
60 Froese Edw J © 665-7021
SWARENS INTERSECTS

26

HALSTEAD ST N —FROM 2600 E SHERMAN NORTH BEY E 4TH AV

ZIP CODE 67501
E 1ST AV INTERSECTS
1 Farmers Cooperative Commission Co (Elevator A)
E 3D AV INTERSECTS
301 Concrete Enterprises Inc 662-1219
E 4TH AV INTERSECTS

25

501 Vacant
600 Gulf Oil Co US Chemicals Dept fertilizer mfg 662-5479
900 Vacant
911 Calhoun's Inc dept store 665-5511
960 Far-Mar-Co Foods Div 663-3321
Far-Mar-Co Inc (Foods Plant) 663-1571
Far-Mar-Co Research Center 663-1571
Far-Mar-Co Inc grain elevator 663-3321
E 11TH AV INTERSECTS
1000 Kansas Power & Light Service Center (Plant) 662-2341
1101 Eriksen's Crafts Inc hobby shop sup 662-2393
1115 A-B Sales Inc wholesale liquor 663-1281
1121 Central Distributing Co Inc whol beer 662-8231
1201 Rylko Fence Co 662-3519
1300 Petroleum Equipment Inc gas sta equip 665-5095
1325 Eckhardt Co genl contrs 663-1261
1400 Steele J E Sand & Gravel 662-5741
1401 Guy's Foods Inc potato chip mfrs 662-3990
1427 Vacant
1429 Van Riper Ceramic Sup 662-2926
Van Riper Earl C © 662-2926
1505 Lowen Co Inc silk screen printers 663-2161
1600 Consolidated Manufacturing Inc motor rebuilders 663-9155
Consolidated Distributors Inc 663-9155
Central States Sales Inc rebuilt mtrs 663-9155

30

1700 Collingwood Grain Inc elev 662-8451
2400 Kirk Eula M Mrs © 663-3020
2402 Eberhart Walter E © 662-4117
2404 Edwardson Ralph E © 663-1998
Edwardson Michl A
2500 Koop Herman H © 662-8657
2514 Reeves Jack L 662-6163
2600 Kinsey Glen C © 665-6971
2601 Loudenback Elmer S 662-6284
2604 Barb Fremont S © 662-8738
2700 Raner Herbert F © 662-7997
2701 Bivins Francis A © 662-6878
2750 Hobbs Gordon E © 663-3070
2801 Lies Paul C © 665-5847
2803 Childers James R © 662-7504
2805 Sugg Arth G © 665-7937
2921 Plummer Jimmy M 662-4726
2925 Hedge Lawrence © 663-2897
2929 Rauch B Dean 662-0391
3005 Martens Lizzie Mrs © 665-7755
3011 Friesen Abe K © 665-5077
3104 Le Shure Robt D © 662-0666
3106 Stofer Lloyd G © 662-7511
3108 Stapleton Thos L © 665-6280
3110 Welborn Richd K © 662-0006
3119 Richardson Wade D © 662-1500
3200 Vacant
3201 Theakston Vern © 662-0046
3205 Van Laningham Edgar L © 662-0707
3206 Lundman Lee E © 662-4806
3208 Mann Norman L © 662-9347
3209 Vacant
3210 Doerksen Henry C © 663-4977
3211 Dunlop Ralph W © 662-3202
3212 Major Leon L © 665-8478

1968 N HALSTEAD ST

SOURCE: POLKS

26

HALSTEAD ST N -FROM 2600 E SHERMAN
NORTH BEY E 4TH AV

---ZIP CODE 67501
---E 1ST AV INTERSECTS
1 FARMERS COOPERATIVE COMMISSION CO (ELEVATOR A) MO2-4341
---E 3D AV INTERSECTS
301 CONCRETE MIX INC MO2-1219
---E 4TH AV INTERSECTS

24

501 FARMERS CO-OPERATIVE COMMISSION CO GRAIN ELEV MO2-3581
600 GULF OIL CORP (CHEMICALS DEPT) FERTILIZER MFG MO2-5479
900 BULGUR PLANT FOOD PRODUCTS MO2-7428
911 CALHOUN'S INC DEPT STORE MO5-5511
920 FARMERS COOPERATIVE COMMISSION LABORATORY MO2-9143
---E 11TH AV INTERSECTS
1000 KANSAS POWER & LIGHT SERVICE CENTER (PLANT) MO2-2341
1101 ERIKSEN'S CRAFTS INC HOBBY SHOP SUP MO2-2393
1115 A-B SALES INC WHOLESALE LIQUOR MO3-1281
1121 CENTRAL DISTRIBUTING CO INC WHOL BEER MO2-8231
1201 RYLKO FENCE CO FENCING MO2-3519
RYLKO FELIX A MO3-9907
1300 PETROLEUM EQUIPMENT INC GAS STA EQUIP MO5-5095
1325 ECKHARDT CONSTRUCTION CO GENL CONTRS MO3-1261
1400 STEELE J E SAND & GRAVEL MO2-5741
1401 GUY'S FOODS INC POTATO CHIP MFRS MO2-3990
1427 ANGEL CONSTRUCTION CO INC MO3-9605
1429 VAN RIPER CERAMIC SUP MO2-2926
VAN RIPER EARL C • MO2-2926
1505 LOWEN CO INC SILK SCREEN PRINTERS MO3-9165
1600 CONSOLIDATED REBUILDERS INC MOTOR REBUILDERS MO3-9155
CONSOLIDATED DISTRIBUTORS INC MO3-9155
CENTRAL STATES SALES INC REBUILT MTRS MO3-9155
1700 COLLINGWOOD GRAIN INC ELEV MO2-8451

1965 **N HALSTEAD ST**

SOURCE: POLKS

HALSEY DR--CONT'D
3 DEMING DAN O ● MO2-0861
4 MARGARET'S PLACE MO2-9701
6C HERRMAN HAROLD RETAIL LIQUOR RETAIL LIQUOR MO3-9711
8 LAUNDERLAND LAUNDRY
9 ATKINSON ERNEST L MO2-8997
10 POWELL OLLIE P JR ● MO5-5359
11 HEDGES HAROLD L ● MO2-8249
12 VACANT
13 BEASLEY JAMES L ● MO2-8191
15 THOMPSON STEPHEN E MO2-6171
17 RARICK ALLAN J MO5-7202
---W 18TH AV INTERSECTS
18 COX JARED W ● MO2-8717
19 CRONHARDT LANE H MO2-6730
20 SPRADLEY D C MO3-4334
21 HUEY ROBT C MO5-8646
22 PETER LARRY L MO5-7516
24 HARBOLD WAYNE F MO3-4938
27 GIPSON HOWARD L
29 AYRES BOB L MO3-9616
30 WETZEL GARY
31 CROWL MICHAEL W
32 VACANT
33 ARNETT KENNETH R MO3-8629
36 O'DELL LEON A MO3-3237
---W 20TH AV INTERSECTS
37 HANSON ORVILLE A ● MO2-3266
39 MATTACK JERRY P ● MO5-7484
41 GEE LAWRENCE E MO2-0673
45 VACANT
47 JONES VICTOR G ● MO5-7212
48 KELLER FRED H ● MO2-6055
49 HIGGINS JARRELL M MO5-7660
---W 21ST AV INTERSECTS
51 BUELL ORVAL H ● MO2-4208
---SUNSET DR INTERSECTS
53 KING LLOYD E ●
55 HILL LESLIE C ● MO2-7075
60 FORESE EDW J ● MO3-9617
---SWARENS INTERSECTS

26

HALSTEAD ST N -FROM 2600 E SHERMAN NORTH BEY E 4TH AV

---E 1ST AV INTERSECTS
1 FARMERS COOPERATIVE COMMISSION CO (ELEVATOR A) MO2-4341
---E 3D AV INTERSECTS
WESTERN WEIGHING & INSPECTION BUREAU MO5-5432
CONCRETE MIX INC MO2-1219
---E 4TH AV INTERSECTS
501 FARMERS CO-OPERATIVE COMMISSION CO GRAIN ELEV MO2-3581
600 SPENCER CHEMICAL DIVISION GULF OIL CORP FERTILIZER MFG MO2-5479
900 BULGUR PLANT FOOD PRODUCTS MO2-7428
920 FARMERS COOPERATIVE COMMISSION LABORATORY MO2-9143
922 VACANT

24

---E 11TH AV INTERSECTS
1000 KANSAS POWER & LIGHT SERVICE CENTER (PLANT) MO2-2341
1101 ERIKSEN'S CRAFTS INC DOROTHY G(MO2-2393
1115 A-B SALES INC WHOLESALE LIQUOR MO3-1281
1121 CENTRAL DISTRIBUTING CO INC WHOL BEER MO2-8231
1201 RYLKO FENCE CO FENCING MO2-3519
1325 ECKHARDT CONSTRUCTION CO GENL CONTRS MO2-2168
1400 STEELE J E SAND & GRAVEL MO2-5741
1421 GUY'S FOODS INC POTATO CHIP MFRS MO2-1945
1427 ANGEL CONSTRUCTION CO INC MO2-9598
1501 VAN RIPER CERAMIC SUP CEROMIC MO2-2926
VAN RIPER EARL C ● MO2-2926
1505 LOWEN CO INC SILK SCREEN PRINTERS MO3-9165
1700 COLLINGWOOD GRAIN INC ELEV MO2-8451
2400 KIRK EULA M MRS
2402 EBELING CHARLES L BLDG CONTR ● MO2-1708
2404 KOOP HERMAN H ● MO2-8657
2514 GATES ANCIL R ● MO2-7344
2600 KINSEY GLEN C ● MO5-6971
2601 LOGUE CHARLES R ● MO2-4532
2604 BARB FREMONT S ● MO2-8738
2700 RANER HERBERT F ● MO2-7997
2701 BIVINS FRANCIS A ● MO2-6878
2720 VACANT
2750 SCHNELLE ERNEST V ● MO2-9541
2800 ARNOLD CLINTON L ● MO2-4501
2801 LIES PAUL C ● MO5-5847
2803 CHILDERS JAMES R ● MO2-7504
2805 SUGG ARTH G ● MO5-7937
2900 JONES FERN A MRS ● MO2-1576
2921 MC FARLAND VELMA J MRS ● MO2-0055
2925 BECK MAYNARD L ● MO2-2573
2929 MARTIN DONALD L ● MO2-4787
3005 MARTENS LIZZIE MRS ● MO5-7755
3011 FRIESEN ABE K ● MO5-5077
3104 LESHURE DALE ● MO2-0666
3106 STOFER LLOYD G ● MO2-7511
3108 BARBER ROBT L ● MO2-4233
3110 WELBORN RICHD K ● MO2-0006
3119 JACKSON HOWARD B ● MO2-6168
3200 GIBSON GARY A MO2-6289
3201 THEAKSTON VERN ● MO2-0046
3205 VAN LENINGHAM EDGAR L ● MO2-0707
3206 LUNDMAN LEE E ● MO2-4806
RENO COUNTY TUBERCULOSIS ASSN MO2-7041
3207 WEIDMAN JOHN
3208 MANN NORMAN L ● MO2-9347
3210 BURK DONALD K ● MO2-8642
3211 LACKEY ARTH W JR ● MO2-0266
LACKEY CONSTRUCTION CO CONTR GENL MO2-0266

1961 **N HALSTEAD ST**

SOURCE: POLKS

26

HALSTEAD NORTH—From 2600 E Sherman north bey 4th av E

1st av E intersects

1 Farmers Co-operative Comn Co (Elev A) △MO2-3581

17 Collingwood Grain Inc (elev) △MO2-8451

3d av E intersects

Concrete Mix Inc △MO2-3981

4th av E intersects

24

501 Farmers Co-operative Comn Co (elev B) △MO2-3581

600 Snyder Chemical Co fertilizer mfg △MO2-5479

905 Delph-Reed Hide Co △MO2-5951

1000 Kansas Power & Light Service Center (plant) △MO2-2341

1400 Steele J E Sand & Gravel △MO2-5741

2400 Gresham Gerald C ◎ △MO3-9528

2402 Ebeling Chas L ◎ contr" △MO2-1708

2404 Koop Herman H ◎ △MO3-9449

Frankie's Beauty Salon △MO3-9449

2514 Stuller Bert H ◎ △MO5-5468

1956 N HALSTEAD ST

SOURCE: POLKS

HALSTEAD N—From 2600 E Sherman north bey 4th av E

1st av E intersects

1ΔFarmers Co-operative Comn Co (elev A)

17ΔCollingwood Grain Co (elev)

3d av E intersects

ΔConcrete Mix Inc

4th av E intersects

wsΔSnyder Chem Co Inc fertilizer

ΔFarmers Co-operative Comn Co (elev B)

1011 Friesen Abe K

1400ΔSteele J E Sand & Gravel Co

1951 N HALSTEAD ST

SOURCE: POLKS

RANGE NOT LISTED

Report ID: 25062700061 - 07/04/2025
www.erisinfo.com

1947 N HALSTEAD ST

SOURCE: POLKS

RANGE NOT LISTED

1941 N HALSTEAD ST

SOURCE: POLKS

RANGE NOT LISTED

1937 N HALSTEAD ST

SOURCE: POLKS

RANGE NOT LISTED

1933 N HALSTEAD ST

SOURCE: POLKS

RANGE NOT LISTED

1924 N HALSTEAD ST

SOURCE: POLKS

STREET NOT LISTED

APPENDIX 12.5

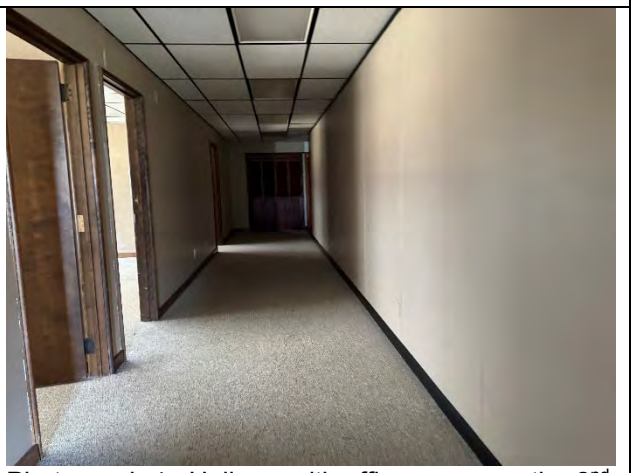
PHOTOGRAPHS

Photograph Date: July 14, 2025

Photograph 1: Looking to the northwest at the southeast corner of the building

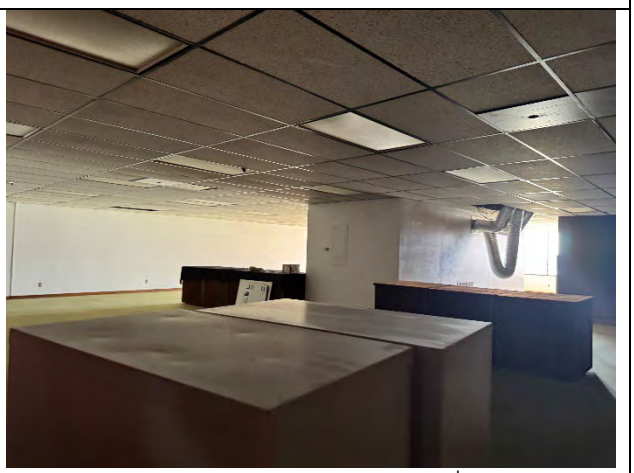
Photograph 2: Main stairway inside the building

Photograph 3: Office space on the 2nd floor of the building



Photograph 4: Hallway with office space on the 2nd floor of the building

Photograph 5: Office space on the 2nd floor of the building



Photograph 6: Office space on the 2nd floor of the building

Photograph Date: July 14, 2025

Photograph 7: Hallway on the main floor headed towards the shop space

Photograph 8: Shop space on the main floor of the building

Photograph 9: Shop space on the main floor of the building

Photograph 10: Shop space on the main floor of the building

Photograph 11: Shop space on the main floor of the building

Photograph 12: Shop space on the main floor of the building with small quantities of paints present

Photograph Date: July 14, 2025

Photograph 13: Shop space on the main floor of the building

Photograph 14: Shop space on the main floor of the building

Photograph 15: Oil storage and small oil staining near the northeastern corner of the building in the shop space on the main floor

Photograph 16: Small apparent oil stain on the floor in the shop space of the main floor of the building

Photograph 17: Floor drain in the shop space of the main floor of the building

Photograph 18: Reception area on the main floor of the building

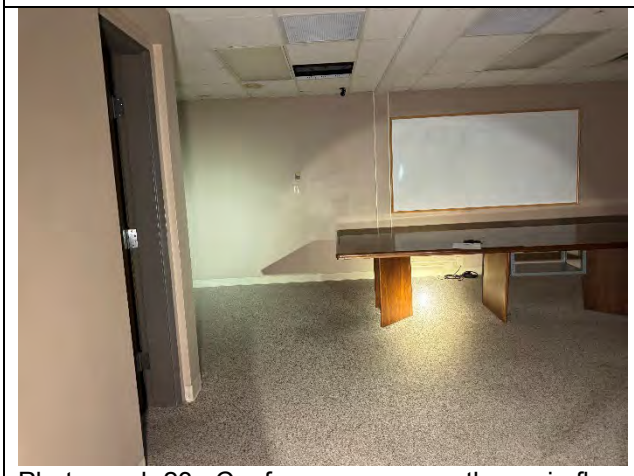
Photograph Date: July 14, 2025

Photograph 19: Reception area on the main floor of the building

Photograph 20: Offices on the main floor of the building

Photograph 21: Offices on the main floor of the building

Photograph 22: Storage space on the main floor of the building

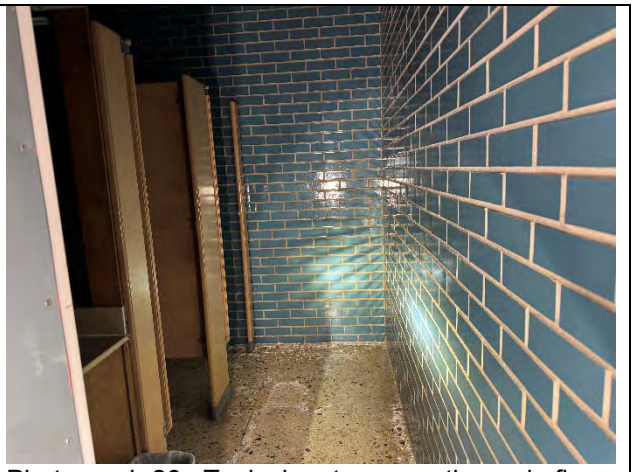


Photograph 23: Conference room on the main floor of the building

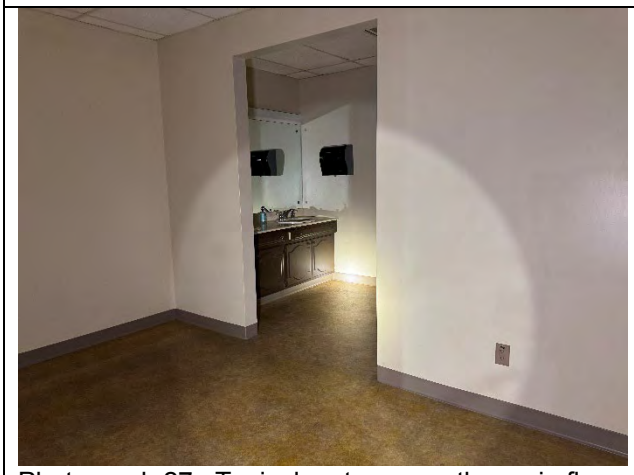
Photograph 24: Break room on the main floor of the building

Photograph Date: July 14, 2025

Photograph 25: Kitchen area in the main floor of the building

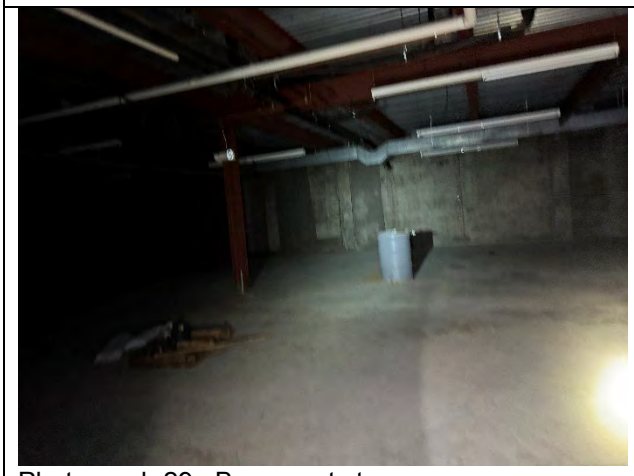


Photograph 26: Typical restroom on the main floor of the building



Photograph 27: Typical restroom on the main floor of the building

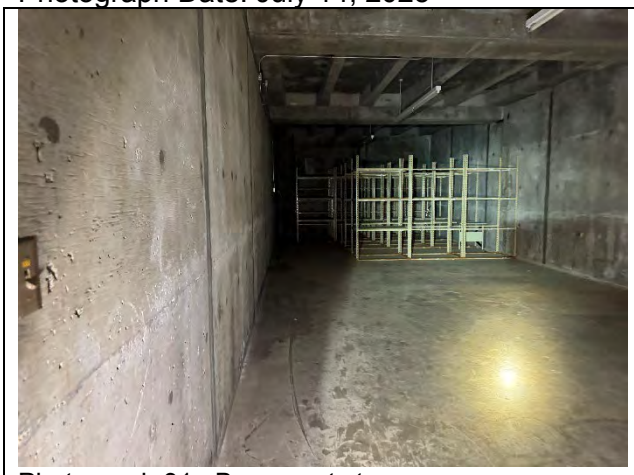
Photograph 28: Basement storage space



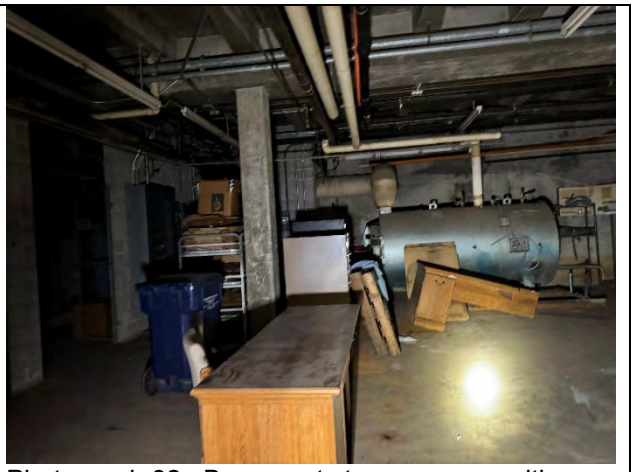
Photograph 29: Basement storage space

Photograph 30: Basement storage space with empty 55-gallon drum

Photograph Date: July 14, 2025



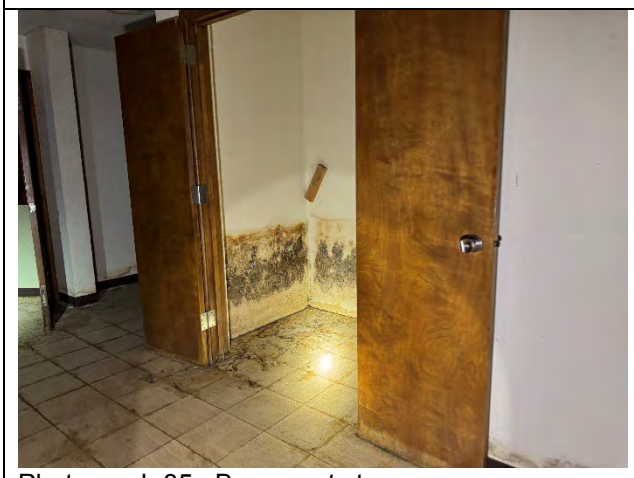
Photograph 31: Basement storage space



Photograph 32: Basement storage space with former boiler

Photograph 33: Basement storage space

Photograph 34: Basement storage space with two (2) 55-gallon drums of non-pershibale food for diaster relief



Photograph 35: Basement storage space

Photograph 36: Looking to the west along the southern edge of the building

Photograph Date: July 14, 2025

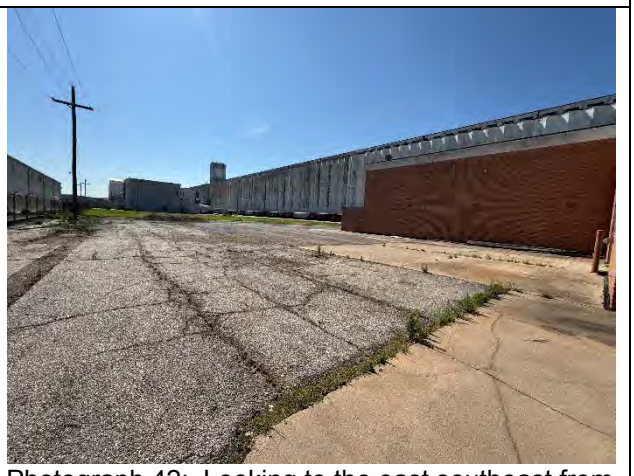
Photograph 37: Looking to the north along the western edge of the building

Photograph 38: Looking to the north along the western edge of the building

Photograph 39: Looking to the northeast from the northwest corner of the building

Photograph 40: Looking to the north from near the northwestern corner of the property

Photograph 41: Looking to the east along the northern edge of the building

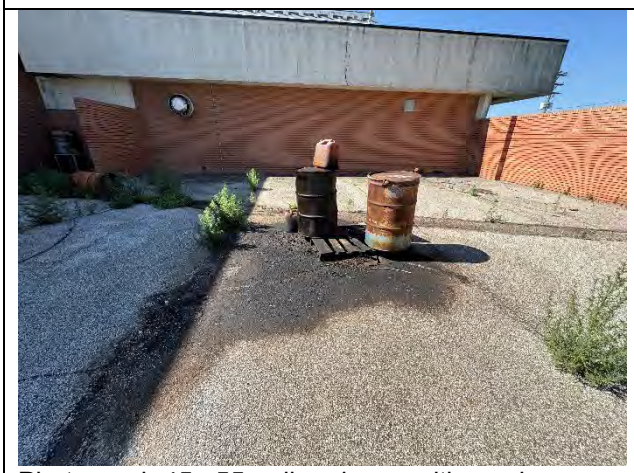


Photograph 42: Looking to the east southeast from the northern property line

Photograph Date: July 14, 2025

Photograph 43: Looking to the south from the northern property line along the eastern edge of the building

Photograph 44: Looking to the south along the eastern portion of the property



Photograph 45: 55-gallon drums with gas jerry cans full of oily substance with large area of oil staining present near the northwest corner of the building

Photograph 46: 55-gallon drums with gas jerry cans full of oily substance with large area of oil staining present near the northwest corner of the building

Photograph 47: 55-gallon drum laying on it's side near the northwest corner of the building

Photograph 45: 55-gallon drum laying on it's side near the northwest corner of the building with its bottom bulging out

APPENDIX 12.6

CONTRACTURAL CONDITIONS BETWEEN USER & ENVIRONMENTAL FIRM

June 25, 2025

Krummy RE, LLC
2115 N Keeneland St
Wichita, Kansas

Attention: Mr. Jeff Krumsick **via email:** jeff@krummyre.com

Reference: Environmental Site Assessment - Phase I
906 N Halstead Street, Hutchinson, Kansas
AEC File No. P2506056

Dear Mr. Krumsick:

Allied Environmental Consultants, Inc. (AEC) is pleased to submit this proposal to perform an Environmental Site Assessment (ESA) for Krummy RE, LLC. This proposal presents our understanding of your needs, the scope of services to address those needs, and the associated fee.

STATEMENT OF UNDERSTANDING
As AEC understands, Krummy RE, LLC is interested in the subject property having the following description:

906 N Halstead St, Hutchinson, Kansas

Furthermore, we understand that the property is developed and encompasses one (1) approximately 35,000 square feet structure.

SCOPE OF SERVICES
AEC will complete the ESA using guidelines developed according to the ASTM International standard E1527-21 meeting all appropriate inquiry (AAI) requirements. As part of these guidelines, an AEC environmental professional or their designee will visit the site and prepare the report. An AEC Director will monitor the project for quality and standard compliance. The following tasks are part of this project.

Task 1 – Review of Environmental Database
AEC will perform a search of the environmental computer databases maintained by a national database research company for the subject property and immediate vicinity. The database research company routinely accesses state and federal agency files covering the entire nation. AEC will review the database report for environmental concerns at or near the subject property.

Task 2 – Review of Physiographic, Geologic, and Hydrogeologic Data
AEC will review publicly available documents regarding the geography and geology for the subject property's vicinity. Such documents may include water well and oil well databases, geological reports, and topographical maps, among others that describe past environmental practices, surface water concerns or groundwater depth and flow direction. These factors play a role in determining the overall concern of any environmental concerns recognized during this project.

Task 3 – Environmental Lien & Property Use Limitations
ASTM E1527-21 requires the environmental professional to review official property and/or judicial records regarding environmental liens and activity use limitations for the subject property. AEC will retain a third party that specializes in performing this research to provide the necessary data.

Task 4 – Historical Review
AEC will review the historical aerial photography available through sources such as the local City/County Mapping/Planning Department, and the USDA Soil Conservation Service for past and current land use. We will also review city directories and fire insurance maps, where available, to help determine past uses of the site and surrounding area.

Task 5 – Site Inspection
We assume that a person knowledgeable of the property will be available for interview and escort during an on-site inspection. An environmental professional or their designee will visit the site and conduct a visual inspection for indications of past usage, surface spills, stressed vegetation, disposal, etc. We will take photographs (i.e., digital images) of the subject property and adjacent properties at the time of the visit. We will also compile notes regarding the on-site structures and features for use in our report. Specifically, we will visually review the property and adjoining properties for recognized environmental concerns (RECs). This inspection will not include evaluations for asbestos or lead-based paint, or confirmation of the presence of mold, unless specifically stated under Task 7.

Task 6 - Report Preparation / Project Deliverables
AEC will prepare and deliver the Phase I ESA report as a portable document file (pdf) by email. The environmental professional and an AEC director managing the project will sign the report. AEC will provide paper copies of the report paper copies for an additional cost of $100.00 per copy.

Task 7 – Special Provisions
The client has not requested special provisions, or non-scope services, for this project. If the client requests additional services after issuing the notice to proceed with the Phase I project, we will provide a separate cost estimate and complete the services as an addendum to the project, if approved.

Reliance
Property transactions often include a number of interested parties who wish to rely on the final report or be included as a party written in the report text. AEC charges $100.00 to prepare a reliance letter for a third party on projects that are non-Small Business Administration (SBA) projects. AEC charges $150.00 for SBA-required reliance letters. AEC charges an additional fee of $200.00 to modify the text of the Phase I report previously submitted to a client to add an interested third party. AEC does not charge to include a third party in a Phase I ESA report *prior to* report delivery. All other requested forms of reliance are subject to negotiation and agreement prior to proceeding with the Phase I ESA project.

CLIENT RESPONSIBILITIES
AEC requires the following information before we can initiate the title search and database research for the project:

- The physical address (if available) and/or the legal description for each property associated with the project.
- A person's name and contact information that will provide AEC access to the subject property.
- Environmental liens or Use Limitations documents recorded for the property.

If available, we also would like the following records for each property associated with this project:

- Water well permits, records, or analytical data;
- Records regarding all underground and aboveground storage tanks;
- Environmental permits (surface impoundments, RCRA, CAA, CWA, etc.); and,
- Safety Data Sheets for chemicals used at the property (if applicable).

A legal representative of Krummy RE, LLC must complete, sign, and return the questionnaire included as Attachment 1 to this proposal to comply with ASTM standards and provide a legally defensible ESA document for the client. The signed form will be included in our report to you.

COST ESTIMATE AND SCHEDULE

AEC will complete the Phase I Environmental Site Assessment for a **lump sum fee of $3,250.00,** including travel and expenses. AEC will conduct the site inspection within 10 business days following notice to proceed. AEC will then deliver a draft copy of the ESA report within 15 business days following receipt of notice to proceed. AEC will then deliver a final copy of the ESA report within 20 business days following receipt of notice to proceed. A delay in AEC's receipt of site access or the user questionnaire will delay delivery of the Phase I ESA report. This proposal, including the proposed fee is valid for a period of 30 days and is subject to change thereafter. AEC will invoice additional services, such as teleconferences or meetings with third parties to discuss our findings, on a time and materials basis at the applicable billing rates attached hereto.

Please review the attached Exhibit A - General Provisions for Professional Services and following Billing Rates Sheet which are attached to this proposal and will become part of the agreement between AEC and Krummy RE, LLC (as "Client") if this proposal is accepted. By accepting this proposal, the Client represents that you and/or your designees having the right-to-enter the properties stated herein for the purposes of conducting visual or intrusive inspections into the environmental conditions of said properties with such right-to-enter acquired from persons having ownership and/or control over said properties.

We hope this proposal is helpful in your evaluation of our services. If you agree with this proposal, please sign below and return to our office. Should you have any questions or comments, feel free to contact us at your convenience.

Sincerely,
ALLIED ENVIRONMENTAL CONSULTANTS, INC.

Sheena M Bruner
Environmental Geologist

Attested By:

Don A. Breit, P.G.
Vice President

Attachments as noted

For **KRUMMY RE, LLC:**

Signature/Title

Jeff Krumsick
Printed or Typed Name of Authorized Signer

06/26/2025
Date

ATTACHMENT 1

ESA Guidelines / ESA User Questionnaire

ESA Guidelines / ESA User Questionnaire

AEC's clients rely on the ESA during real estate property transfers to demonstrate due diligent inquiry to qualify for the *innocent landowner* defense to Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) liability. As such, the ESA must be thorough and completed in a professional manner.

AEC performs ESA projects in general accordance with ASTM International standard E 1527-21, entitled *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*. This standard provides the definition of a recognized environmental condition (REC), historical recognized environmental condition (HREC), and controlled recognized environmental condition (CREC). AEC will render professional opinions regarding the presence of these conditions with respect to the subject property at the time of inspection. ASTM defines these conditions as:

> A REC is *"(1) the presence of hazardous substances or petroleum products in, on, or at the subject property due to a release to the environment; (2) the likely presence of hazardous substances or petroleum products in, on, or at the subject property due to a release or likely release to the environment; (3) the presence of hazardous substances or petroleum products in, on, or at the subject property under conditions that pose a material threat of a future release to the environment. A de minimis condition is not a recognized environmental condition"*
>
> A CREC is *"… a recognized environmental condition affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities with hazardous substances or petroleum products allowed to remain in place subject to implementation of required controls (for example, activity and use limitations or other property use limitations)."*
>
> A HREC is "… *A previous release of hazardous substances or petroleum products affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities without subjecting the subject property to any controls (for example, activity and use limitations or other property use limitations)."*

The ASTM Standard requires the **user** to establish their knowledge of *recognized environmental conditions* in connection with the property. In order to meet this requirement, AEC requests that, you, our client, as the **user**, read and answer the following questions. When completed, please sign, date, and return this questionnaire to AEC. We will include the signed questionnaire in our report to assist you with completing your obligations under the ASTM standard, which support "*all appropriate inquiry*" determinations under 40 CFR 312. You may wish to consult legal counsel regarding your legal responsibilities in complying with this regulation or in satisfying the innocent landowner defense under CERCLA.

PROJECT REFERENCE: 906 N Halstead St, Hutchinson, Kansas*, as "the subject property."*

1) *Environmental Liens:*
   Did a search of land title records (or judicial records where appropriate) identify any environmental liens filed or recorded against the subject property under federal, tribal, state, or local law?

   Circle one: **YES** **NO** **Do not know**

2) *Activity and Land Use Limitations (AULs):*
   Did a search of land title records (or judicial records where appropriate) identify any AULs, such as engineering controls, land use restrictions or institutional controls that are in place at the subject property and/or have been filed or recorded against the subject property under federal, tribal, state or local law?

   Circle one: **YES** **NO** **Do not know**

3) *Specialized Knowledge or Experience of the User:*
Do you have any specialized knowledge or experience related to the subject property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the subject property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?

Circle one: **YES** **NO**

4) *Fair Market Value (if not refinancing):*
(a) Does the purchase price for this property reasonably reflect the fair market value of the subject property?

Circle one for (a) **YES** **NO** **Do not know**

(b) If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present on the subject property?

Circle one for (b): **YES** **NO** **Not applicable**

5) *Commonly Known or Reasonably Ascertainable Information:*
Are you aware of commonly known or reasonably ascertainable information about the subject property that would help the environmental professional to identify conditions indicative of releases or threatened releases?

Circle one: **YES** **NO**

For example, as **the report's user**:
(a.) Do you know the past uses of the subject property?

Circle one for (a): **YES** **NO**

(b.) Do you know of specific chemicals that are present or once were present at the subject property?

Circle one for (b): **YES** **NO**

(c.) Do you know of spills or other chemical releases that have taken place at the subject property?

Circle one for (c): **YES** **NO**

(d.) Do you know of any environmental cleanups that have taken place at the subject property?

Circle one for (d): **YES** **NO**

6) *Obvious Indicators:*
Based on your knowledge and experience related to the subject property, are there any obvious indicators that point to the presence or likely presence of contamination at the property?

Circle one: **YES** **NO**

If YES, explain: _____

_____

Authorized Signature: _____ Date: 06/26/2025

Printed/Typed Name: Jeff Krumsick

(Interested third parties relying on the ESA through incorporation or letter of reliance must complete and sign separately to fully comply with or receive benefits under 40 CFR 312.)

EXHIBIT A

GENERAL PROVISIONS
FOR PROFESSIONAL SERVICES

GENERAL PROVISIONS FOR PROFESSIONAL SERVICES

In consideration hereinafter set forth, Allied Environmental Consultants, Inc., its officers, directors, employees, agents, shareholders, and partners, (collectively "Allied") and Client, its officers, directors, employees, agents, shareholders, and partners (collectively "Client") agree as follows:

1. Statement of Work. Consultant will furnish the services of its environmental professionals and technicians necessary to perform the work described in the attached Proposal hereto and incorporated herein by reference. The attached Proposal will specify the time of performance, amount and method of payment and any other special conditions applicable to this project.

2. Performance: Allied agrees to perform the professional, environmental and technical services described in the attached Proposal in good faith under the terms and conditions set forth in this Agreement. Allied's responsibility is limited to work specifically performed by Allied for Client. Allied is not responsible for acts or omissions of Client, its officers, directors, employees or agents, or any third party not under the direct control of Allied. Allied's services will be performed, findings obtained, and recommendations prepared in accordance with professional standards and practices generally and currently accepted at the time and at the locality where services are rendered. Allied does not warrant that its services create or guarantee a specific result. The representations in this paragraph are in lieu of all warranties either expressed or implied.

3. Insurance: Allied and Client agree to each maintain statutory Worker's Compensation, Employer's Liability Insurance, General Liability Insurance, and Automobile Insurance coverage for the duration of this Agreement. Additionally, Allied will maintain Professional Liability Insurance for Allied's negligent acts, errors, or omissions in providing services pursuant to this Agreement. If a project is Design-Build, the Client and all subcontractors providing professional design or other services (e.g., architects, engineers, inspectors, etc.) shall maintain professional or similar liability insurance for claims arising from its negligent performance of said services. Proof of insurance shall be provided, upon request, prior to commencement of said services.

4. Differing Site Conditions: The conditions at the site are the property of the Client/Owner regardless of whether or not they could be identified by an investigation or exploration conducted according to the professional standard or care. A "Differing Site Condition" is a subsurface, hidden, latent, or physical condition at a project site/building not revealed by the site exploration, site investigation, or other information provided to the Client and which cannot reasonably be anticipated. Allied is not responsible for any subsurface or concealed conditions, utilities, structures or other obstructions (collectively hereinafter "Conditions") not identified by Client provided: (i).Allied is not required to investigate such conditions except as identified in the attached Proposal, and (ii) Allied performs the work in accordance with principles and practices generally and currently accepted at the time and in the locality where the services are rendered. If during the course of the work, Allied discovers differing site conditions, hazardous substances, pollutants, contaminants, or utilities on the site which were not disclosed prior to Allied's submission of the attached Proposal Letter; and this discovery materially increases the cost and/or schedule for Allied's services; then Allied shall be entitled to an equitable adjustment for additional fees, expenses, and time for performance. Accordingly, Client agrees to indemnify, including all costs and attorney's fees, and hold Allied harmless from all claims for Differing Site Conditions, provided Allied performs the services specified in the Contract in a manner reasonably conforming to the terms of the Contract and to the Standard of Care.

5. Force Majeure: The Client shall not hold Allied responsible for damages or delays in performance caused by force majeure, acts of God, or other acts or circumstances beyond the control of Allied, or that could not have been easily foreseen and prevented including, but not limited to fire, weather, floods, earthquakes, epidemics, war, riots, terrorism, strikes, and unanticipated site conditions.

6 Extra Work: Services not specified in the Scope of Services set forth in this Agreement or due to regulatory changes shall be considered "extra work." No "extra work" will be performed without additional compensation per a supplemental agreement.

7. Indemnity: To the fullest extent permitted by law, Allied and Client shall defend, indemnify and hold each other, their officers, employees, agents, insurers, sureties, and parent and affiliated corporations, harmless from any and all losses, consequential damages, expenses (including but not limited to attorneys', consultants' and experts' fees), claims, suits, liabilities, fines, penalties, and remedial or clean-up costs arising out of or in any way related to each party's: (i) negligent or willful misconduct with regards to the performance of the Work; (ii) any breach of this Contract; or (iii) any negligent or willful act or omission by each party, their invitees, or any person performing Work directly or indirectly on behalf of each party, regardless of whether the other party is partially at fault. This indemnity and defense obligations shall apply to any claim against either party by any employee of the other party; and each party shall not assert as a defense in any suit by the other party to enforce obligations under this Article any immunity or other defense provided under any worker's compensation or other laws. Each party's obligations under this Article shall not be limited by any other provision of this Agreement or by any law. Any damages recoverable shall bear interest at the annual rate of 18%, or the highest rate allowed by law, if lower.

With the exception of losses or injury caused by the negligence of Allied, the Client also agrees:

a. To waive any claims of liability against Allied for injury or loss allegedly arising from the activities required by the study or from the discovery of the existence or possible existence of any hazardous substances, pollution or contamination of any type on or under the facility or any adjacent property whether resulting from previous or existing operations.

b. To waive any claims against Allied resulting from the inability to cure such conditions or otherwise achieve an agreement to consummate the sale or lease of the facility if currently contemplated.

8. Limitations of Liability: Notwithstanding the obligations in Paragraph 7, to the fullest extent permitted by law, Allied's total liability to Client is limited to the greater of $25,000 or two times Allied's fee, for any and all damages or expenses arising out of this Agreement from any cause(s) or under any theory of liability. In no event shall Allied be liable for consequential damages, including, without limitation, loss of use or loss of profits, incurred by Client or its subsidiaries or its successors, regardless of whether such damages are caused by breach of contract, willful misconduct, negligent act or omission, or other wrongful act of either of them.

9. Handling of Hazardous Materials: Client recognizes and agrees that Allied is not a "generator," "transporter," "owner," or "treater," of hazardous waste or hazardous materials nor is Allied an "owner," or "operator" of the job site (as all such terms are used and defined under state and federal laws). Allied shall have no responsibility for the transportation, storage, treatment, or disposal of contaminated or potentially contaminated waste materials or materials of any kind, whether or not directly or indirectly generated from Allied's performance of the services hereunder except as specifically set forth in the attached Proposal. Client shall be responsible for the proper treatment, storage, and/or disposal of any such materials.

Client warrants and guarantees that title, as between Client and Allied, to all hazardous materials, substances, pollutants, and contaminants originating or removed from the job site by Allied will remain in and with Client. Client further warrants and guarantees that, as between Client and Allied, it will not challenge the ownership of substances enumerated above by any means, including suits in state or federal court, arbitration or actions in any form.

10. Governing Law and Forum: Any dispute between the parties arising out of or relating to this Agreement shall be governed by Kansas Law. Good faith negotiation and mediation are express conditions precedent to the filing of any legal action. Mediation shall be conducted in accordance with the latest edition of the Construction Mediation Rules of the American Arbitration Association.

11. Termination Without Default. If at any time during the performance of services hereunder, (a) Client requires Allied to stop work or (b) Allied, in its sole discretion, is of the opinion that (i) continuation of work would create an unnecessary or unreasonable safety and/or health risk to its employees or others or (ii) sub surface conditions and/or contaminants differ significantly from conditions, events, or contaminants which were reasonably foreseeable at the time this Agreement was executed, then this Agreement shall be deemed complete and terminated. Upon such termination, neither party hereto shall have any further liability to the other with respect to this Agreement, except for any moneys currently owed to Allied at the time of termination; any expenses which cannot be avoided as a result of termination; and return of or submission of any materials to Client in Allied's possession which are to be returned to Client under the terms of this Agreement. Such termination shall not be considered a default by either party.

12. Payment: Client shall be obligated to pay all undisputed labor costs and project costs as agreed to in the scope of work, as follows: (a) project labor fees itemized in lump sum, hourly, or unit price format; (b) project costs such as (but not limited to) rental of special equipment (and necessary fuel, if any), analytical testing, subconsultants, subcontractors, vendors, special supplies, field supplies, and incidental parts and equipment necessary to complete the work etc.; (c) project reimbursable expenses such as (but not limited to) overnight employee expense (meals-motel-incidentals), vehicle mileage, rental vehicles (and necessary fuel), public agency fees, taxes, extraordinary costs of reproducing documents or publishing reports and deliverables, and postage, if any, associated with the scope of work, with itemization of these costs. The Client authorizes Allied to pay all bills associated with the scope of work, whether incurred by Allied or the Client. All project costs and reimbursable expenses related to the work shall be included in the monthly bills as additional costs.

Billing shall be upon project completion or monthly, whichever is less. Outstanding balances shall be due within 30 days from the date of invoice and subject to a late charge of 1.50% per month or the maximum allowed by law, whichever is less. Late charges shall be added for all amounts past due and re-billed after 30 days.

Collection of all undisputed amounts due Allied by the Client shall be at the Client’s expense. Allied may enforce a lien against documents in Allied’s possession acquired by its services, in accordance with Kansas law. Allied shall be entitled to recover reasonable expenses, including attorney’s fees, incurred in collecting amounts billed pursuant to this Agreement, whether or not a lawsuit is brought.

Invoice items subject to dispute by the Client, whether fees, costs, or expense, shall be segregated by both parties for resolution, and all other fees, costs, and expense shall be promptly paid in accordance with this Agreement. Disputed items shall then be resolved by negotiation between the parties involved.

13. Entire Agreement: The terms and conditions set forth herein constitute the entire understanding of the parties relating to the services to be provided by Allied to client as described in the attached Proposal. All previous proposals, offers, and other communications relative to the provisions in the services by Allied, oral or written, are hereby superseded, except to the extent that they have been expressly incorporated herein. Any modifications or revision of any provisions hereof or any additional provisions contained in any purchase order, acknowledgment, or other form of Client are hereby expressly objected to by Allied and shall not operate to modify this Agreement. This Agreement shall take effect upon acceptance and execution by both parties.

Any individual executing this document in a representative capacity represents and warrants that the individual possesses the authority to execute the document on behalf of the named principal.

ALLIED ENVIRONMENTAL CONSULTANTS, INC.

PERSONNEL CLASSIFICATIONS AND TITLES

PERSONNEL	TITLE	BILLING RATE
Paul R. Clark	President / Director Principal Geologist	$165.00
Don A. Breit	Vice President / Director Principal Geologist	$165.00
Theodore B. Francis	Principal Engineer	$165.00
Sheena M. Bruner	Project Manager / Environmental Geologist	$135.00
Jennifer K. Thimesch	Project Administrator	$105.00
Kristi D. Ward	Project Administrator	$105.00

Hourly personnel include general clerical and technician staff. These personnel will be invoiced at 1.2 times the billing rate when more than 40 hours of work are authorized in one week.

AEC will charge reimbursable expenses incurred directly or indirectly on projects, inclusive of subcontractors, subconsultants and non-labor project materials, expenses, and travel at cost plus 10%. AEC charges $0.75 / mile for vehicle expenses unless using rented vehicles, which will be charged at cost plus 10%. The “meals and incidentals” rate is $60.00 per person per day. AEC-owned equipment used on the project will be charged at hourly, daily, or weekly rates set annually.

APPENDIX 12.7

QUALIFICATIONS AND LICENSE/CERTIFICATION OF ENVIRONMENTAL PROFESSIONAL(S)

DON A. BREIT, P.G.
Principal Geologist

As Vice President for Allied Environmental Consultants, Inc. (AEC), Don Breit is responsible for on-site soils testing and materials and foundations investigations. Mr. Breit manages a variety of site assessment projects and supervises field activities during site characterization.

Mr. Breit has over 25 years of experience in Engineering and Environmental Geology, which has included performing and/or supervising hundreds of Phase I Environmental Site Assessments throughout Kansas, Missouri, Nebraska, and Oklahoma over the past 20 years.

Mr. Breit has the following degrees, certifications and registrations:

- Fort Hays State University, Bachelor of Science, Geology, 1981
- State of Kansas Licensed Geologist (No. 159) (See Appendix M)
- Certified Professional Geologist, American Institute of Professional Geologists (No. 8571)
- Certified Hazardous Materials Manager, Institute of Hazardous Materials Management (No. 5697)
- Certified for OSHA Hazardous Site Operations and Management
- National Asbestos Training Center: Asbestos Inspector and Project Designer (AHERA)

SHEENA M. BRUNER
Environmental Geologist

EDUCATION
Associates Degree, Liberal Arts, Butler Community College, 2005
Engineering coursework, Oklahoma State University, 2005-2010
Bachelor of Arts, Geology, Wichita State University, August 2013

AEC has employed Ms. Bruner since May of 2010, initially serving as an Environmental Technician and promoted to an Environmental Geologist in August 2013 and provides AutoCAD drafting, data collection, field reporting, environmental research, and historical records review in support of Allied's project management staff.

Ms. Bruner also provides chemical data validation services and interfacing with the various analytical laboratories that provide contract services to Allied. She has guided implementation of Allied's database policies, first in Envirodata and then in Chempoint. Ms. Bruner maintains more than 50 chemical databases that support Allied's analytical validation and reporting functions to our clients.

FIELDS OF SPECIALIZATION
- Environmental Site Assessments (Phase I & II)
- Chemical database management (Chempoint, MS Access, MS Excel)
- Chemical Data Validation

Board of Technical Professions

State of Kansas

Certifies That

Donald Alan Breit
GEOLOGIST, LICENSE NO. 159

is licensed to practice in the State of Kansas

Chairperson

Secretary

Date September 14, 1999

August 20, 2025

906 Hutch, LLC
% Krummy RE, LLC
2115 N Keeneland St
Wichita, Kansas

Attention: Mr. Jeff Krumsick **via email:** jeff@krummyre.com

Reference: Environmental Site Assessment - Phase II
906 N Halstead Street, Hutchinson, Kansas
AEC File No. 25064:5527

Dear Mr. Krumsick:

Allied Environmental Consultants, Inc. (AEC) submits this Limited Phase II Environmental Site Assessment (ESA) report for work completed at the referenced address. AEC completed this work in substantial conformance with the agreement signed by 906 Hutch, LLC on July 22, 2025. This report summarizes the field work, observations, and transmits the laboratory report to 906 Hutch, LLC for their use.

Project Location
AEC performed the Limited Phase II ESA at the following property:

906 N Halstead Street, Hutchinson, Kansas (*see* Attachment 1, Figure 1).

The property is developed and encompasses one (1) structure. AEC completed a Phase I Environmental Site Assessment on the property and found the following Recognized Environmental Conditions (RECs):

- It is AEC's opinion that the existing site conditions (as further described in Section 4.4) represent a REC to the subject site due to the large area of oil staining present to the north of the northwest corner of the building, along with the bulging 55-gallon drum.
- It is AEC's opinion that the two (2) PFAS facilities, Far-mar and Ritchie Construction, that are located up gradient from the subject site represent a REC due to the likely presence of a hazardous substance impacting the subject site (as shown in Table 5-21).

SCOPE OF WORK
AEC has completed the following scope of work during this project:

- Submittal of four (4) soil and two (2) groundwater samples (if available) for VOC and TPH analyses.
- Submittal of two (2) groundwater samples for PFAS analyses.
- Collect PFAS quality control samples including 1 equipment blank.
- Collect VOC quality control samples including 1 trip blank.
- Abandon the probe holes after sampling by plugging with bentonite chips according to Kansas guidelines.
- Preparation of this letter report describing the field activities, chemical analytical results, and conclusions drawn from the findings.

The following Attachments provide the data associated with our Scope of Work:

Attachment 1 – Site Figure
Attachment 2 – Boring Logs
Attachment 3 – Field Notes
Attachment 4 – Laboratory Reports

AEC completed the field portion of the Phase II ESA Scope of Work on July 31, 2025. Attachment 1, Figure 1, provides the approximate probe locations labeled as "906-01" through "906-04." The field team consisted of Ms. Sheena Bruner, an environmental geologist for AEC and a technician from Environmental Priority Service, Inc. (EPS) of Salina, Kansas, who provided the direct-push probe rig necessary to collect the soil and groundwater samples. EPS used a Geoprobe® direct-push rig with stainless steel rods capable of reaching the investigation depths of interest.

SAMPLING METHODOLOGY

AEC's methods for collecting soil and groundwater samples for this Phase II ESA are provided below.

PFAS-Avoidance Sampling Provisions: Care was taken by the field team to wear clothing materials appropriate to PFAS sampling (cotton and PVC) and avoid personal hygiene products or other common consumer items with known or suspected PFAS materials prior to or during sampling. EPS pre-cleaned rods prior to site mobilization. All field tools used in this project were stainless steel or materials made only from HDPE or polyethylene, such as buckets or sample coolers, as recommended by USEPA and industry guidelines. The laboratory provided sample containers suitable for PFAS sample collection to avoid imparting PFAS to samples.

Soil Sampling

EPS used a direct-push probe rig equipped with disposable acetate liners fitted inside a stainless-steel sampler to collect soils to a depth of 5 feet below ground surface at two (2) of the locations. AEC collected composite samples from the depths of 0 to 8 inches and from 8 to 16 inches. AEC collected LRH samples using a 5035 modified sampling kit and placed the related samples in laboratory-supplied pre-preserved containers. AEC placed all other samples into laboratory-supplied sample containers. Each container was placed on ice in an insulated cooler, labeled, and delivered to the laboratory under chain-of-custody procedures. AEC submitted the soil samples to ALS Analytical in Houston, Texas, via FedEx for analyses as stated in the Scope of Work.

Groundwater Sampling

EPS used the direct-push probe rig to obtain groundwater samples at all four locations utilizing new polyethylene tubing with a stainless-steel check valve lowered into the drive rods to collect each sample and avoid cross contamination. Groundwater was generally encountered at a depth of 16 to 22 feet below ground surface. EPS raised each water sample into the tubing by operating the check valve. AEC placed each sample into laboratory-supplied pre-preserved containers, which were then labeled, placed on ice in an insulated cooler, and transferred under chain-of-custody procedures to courier services. AEC submitted the groundwater samples to ALS Environmental in Houston, Texas, via FedEx. Copies of sampling data logs are included in Attachment 3 and copies of the chain-of-custody forms are included with the laboratory reports in Attachment 4.

DATA VALIDATION

AEC's review of the laboratory's quality assurance data indicates that laboratory data is within acceptable quality parameters (*see* laboratory reports in Attachment 4). The laboratory reported that the surrogate recovery for TPH-MRH/HRH for samples 906-03 (0-8), 906-03 (8-16), 906-04 (0-8) and 906-04 (8-16) could not be determined due to dilution below the calibration range and matrix interference. The laboratory reported that the matrix spike/matrix spike duplicate (MS/MSD) recovery for TPH-MRH/HRH for samples 906-03 (0-8), 906-03 (8-16), 906-04 (0-8) and 906-04 (8-16) was outside of the established control limits; however, since the laboratory control sample (LCS) was within control limits the MS/MSD recovery could be due to sample matrix interference and is not a concern. The laboratory reported that they did not receive a sufficient sample amount to perform a MS/MSD analysis for the batch that contains 906-03 and 906-04 for VOC analysis; however, the LCS/LCS was performed as a batch quality control. The laboratory reported that for samples 906-03 (0-8), 906-03 (8-16), 906-04 (0-8) and 906-04 (8-16) for the VOC analyses the RPD between the LCS and LCSD was outside of the control limit. Data validation of the laboratory results indicates that the data set is useable for the intended purpose of reporting the quality of groundwater and soil samples comprising this Phase II ESA.

ANALYTICAL RESULTS

Tables 1 and 2 summarize the chemical results detected above the laboratory method reporting limits for the soil and groundwater samples.

Table 1: Detected TPH Chemicals in Soil

Chemical (units)	Soil RSK	Soil to Groundwater RSK	Detected Value 906-03 (0-8 in)	906-03 (8-16 in)	906-04 (0-8 in)
TPH-HRH (mg/kg)	6,000	6,000	**7,270**	2,630	57.6
TPH-MRH (mg/kg)	250	50	145	82.2	ND (22.8)

KDHE RSK – KDHE RSK – Kansas Risk Based Standards (edition revised July 2021), Groundwater Pathway, Residential Scenario,
Soil Pathway, Residential Scenario and Soil to Groundwater Pathway, Residential Scenario; Bold values with shading exceed RSK
NA Not Applicable; ND (xx) Non-Detect at/below limit shown in parentheses;
mg/kg milligrams per kilograms

*** Tables continue on next page ***

Table 2: Detected PFAS Chemicals in Groundwater

Chemical (units)	MCL	Detected Value	
		906-01	906-02
PFBS (ng/L)	NA	16.7	13.7
PFPeS (ng/L)	NA	0.453 J	ND (0.415)
PFHxS (ng/L)	10.0	3.50 J	1.95 J
PFOS (ng/L)	4.0	**5.43**	**4.61**
PFBA (ng/L)	NA	3.65	3.91
PFPeA (ng/L)	NA	1.60 J	2.00 J
PFHxA (ng/L)	NA	ND (0.466)	1.34 J
PFHpA (ng/L)	NA	1.04 J	2.51 J
PFOA (ng/L)	4.0	3.00 J	**6.59**

MCL – Environmental Protection Agency Maximum Contaminant Level;
NA Not Applicable; ND (xx) Non-Detect at/below limit shown in parentheses;
Bold values with shading exceed RSK;
ng/L nanograms per liter

FINDINGS & CONCLUSIONS

AEC has compared the detected chemical values to the current Kansas Tier 2 Risk-based Levels for Residential Scenarios and the EPA MCL, as the most conservative approaches. As shown in Tables 1 and 2, there is one soil chemical and two groundwater chemicals that exhibit concentrations above the guideline levels. The chemical detection in soil occurring above the guideline levels is TPH MRH in sample 906-03 (0-8). The chemical detections in groundwater that occurred above the drinking water guideline levels are PFOS and PFOA. The presence of TPH MRH in the soil at location 906-03 (0-8) is indicative that the oil staining present on the concrete pad to the north of the northwest corner of the building has reached the soil. The PFOS and PFOA values in groundwater along the north property line indicate an upgradient source to the subject property.

Thank you for this opportunity to support 906 Hutch, LLC. Please contact us with any questions or comments.

Sincerely,
ALLIED ENVIRONMENTAL CONSULTANTS, INC.

Sheena M. Bruner
Project Manager

Paul R. Clark, P.G.
Principal in Charge

PAUL R. CLARK LICENSED 555 August 20, 2025 KANSAS PROFESSIONAL GEOLOGIST

Attachments as noted

ATTACHMENT 1

SITE FIGURES

SOURCE: GOOGLE EARTH

Allied Environmental Consultants
727 N WACO STE 265 • WICHITA, KS 67203 • 316.262.5698

SAMPLING LOCATIONS
906 N HALSTEAD STREET
HUTCHINSON KANSAS

PROJECT: 25064:5527
SCALE: 1"=100'
DATE: 7/31/2025

FIGURE
1

DWN BY: SMB | CHKD BY: PRC | SHT:1.OF.1

FILENAME: C:\USERS\SBRUNER\ALLIED ENVIRONMENTAL CONSULTANTS\WORKSHARE - DOCUMENTS\PROJECTS\906 HUTCH-5527\25064-906 N HALSTEAD HUTCH PII\FIGURES-25064\CADD\SAMPLE LOCATIONS.DWG

ATTACHMENT 2

BORING LOGS

Allied Environmental Consultants

Well 906-01

Wichita, KS

316-262-5698

Project: 906 N Halstead Phase 2
Client: 906 Hutch LLC
Location: Hutchinson, KS
Project No.: 25064:5527
Geologist: SMB

Date Started: 7/31/2025
Date Completed: 7/31/2025
Ground Surface Elevation:
Latitude:
Longitude:

Elevation	LITHOLOGIC DESCRIPTION	Graphic Log	Well Detail	Depth (ft)	Sample			Tests	
					Number	Type	Recovery (%)	PID Reading	Sent to lab
0	: Push Probe--Groundwater Sample Only; Bottom of hole at 27 feet			0					
-10				10					
-20				20					
-30				30					

The geologic contacts shown hereon are approximate, in-situ conditions may be different.

Water Level Observations

Installed Well Depth
SWL 19.9 ft
Instrument:
Date Measured: 7/31/2025
Borehole Dia.
Well Dia.

Well Construction Details

(BGS)	SAND	SEAL	SCREEN
TOP			
BOTTOM			
SIZE			
TYPE			

Drilling Company: EPS
Driller: Chris
Drilling Rig Type: Geoprobe

Comments:

Allied Environmental Consultants

Well 906-02

Wichita, KS

316-262-5698

Project: 906 N Halstead Phase 2
Client: 906 Hutch LLC
Location: Hutchinson, KS
Project No.: 25064:5527
Geologist: SMB

Date Started: 7/31/2025
Date Completed: 7/31/2025
Ground Surface Elevation:
Latitude:
Longitude:

Elevation	LITHOLOGIC DESCRIPTION	Graphic Log	Well Detail	Depth (ft)	Sample			Tests	
					Number	Type	Recovery (%)	PID Reading	Sent to lab
0	: Push Probe--Groundwater Sample Only; Bottom of hole at 25 feet			0					
-10				10					
-20				20					
-30				30					

The geologic contacts shown hereon are approximate, in-situ conditions may be different.

Water Level Observations

Installed Well Depth
SWL 21.4 ft
Instrument:
Date Measured: 7/31/2025
Borehole Dia.
Well Dia.

Well Construction Details

(BGS)	SAND	SEAL	SCREEN
TOP			
BOTTOM			
SIZE			
TYPE			

Drilling Company: EPS
Driller: Chris
Drilling Rig Type: Geoprobe

Comments:

Allied Environmental Consultants

Well 906-03

Wichita, KS

316-262-5698

Project: 906 N Halstead Phase 2
Client: 906 Hutch LLC
Location: Hutchinson, KS
Project No.: 25064:5527
Geologist: SMB

Date Started: 7/31/2025
Date Completed: 7/31/2025
Ground Surface Elevation:
Latitude:
Longitude:

Elevation	LITHOLOGIC DESCRIPTION	Graphic Log	Well Detail	Depth (ft)	Sample: Number	Sample: Type	Sample: Recovery (%)	Tests: PID Reading	Tests: Sent to lab
0	Asphalt			0					
	Clay: Damp; Brown								
	Clay and Silt: Moist; Brown								
	: Push Probe--Groundwater Sample Only; Bottom of hole at 27 feet								
-10				10					
-20				20					
-30				30					

The geologic contacts shown hereon are approximate, in-situ conditions may be different.

Water Level Observations

Installed Well Depth
SWL 16.8 ft
Instrument:
Date Measured: 7/31/2025
Borehole Dia.
Well Dia.

Well Construction Details

(BGS)	SAND	SEAL	SCREEN
TOP			
BOTTOM			
SIZE			
TYPE			

Drilling Company: EPS
Driller: Chris
Drilling Rig Type: Geoprobe

Comments:

Allied Environmental Consultants

Well 906-04

Wichita, KS

316-262-5698

Project: 906 N Halstead Phase 2
Client: 906 Hutch LLC
Location: Hutchinson, KS
Project No.: 25064:5527
Geologist: SMB

Date Started: 7/31/2025
Date Completed: 7/31/2025
Ground Surface Elevation:
Latitude:
Longitude:

Elevation	LITHOLOGIC DESCRIPTION	Graphic Log	Well Detail	Depth (ft)	Sample: Number	Sample: Type	Sample: Recovery (%)	Tests: PID Reading	Tests: Sent to lab
0	Topsoil			0					
	Clay: Damp; Brown								
	: Push Probe--Groundwater Sample Only; Bottom of hole at 27 feet								
-10				10					
-20				20					
-30				30					

The geologic contacts shown hereon are approximate, in-situ conditions may be different.

Water Level Observations

Installed Well Depth
SWL 19 ft
Instrument:
Date Measured: 7/31/2025
Borehole Dia.
Well Dia.

Well Construction Details

(BGS)	SAND	SEAL	SCREEN
TOP			
BOTTOM			
SIZE			
TYPE			

Drilling Company: EPS
Driller: Chris
Drilling Rig Type: Geoprobe

Comments:

ATTACHMENT 3

FIELD NOTES

906 N Halstead St
Hutchinson
Phase 2
25064.5527
Allied Environmental Consultants

Allied Environmental Consultants

DAILY LOG

Team: Sheena Bruner

Date: 7/31/25

Time	Description of Activities
8:23	Arrive on site
8:38	Cheech (EPS) on site
8:42	Start on 906-01
9:05	Collect 906-01
	TD=27ft DTW=19.9ft
9:10	Collect Rinsate
9:20	Start on 906-02
9:35	Collect 906-02
	TD=25ft DTW=21.4ft
9:44	Start on 906-03
9:50	906-03 (0-8)
9:52	906-03 (8-16)
10:00	906-03
	TD=27ft DTW=16.8ft
10:20	Start on 906-04
10:25	906-04 (0-8)
10:27	906-04 (8-16)
10:33	906-04
	TD=27ft DTW=19.0ft
11:05	Leave Site

Crew Signatures: _____
(Sign each page at the end of each day)

ATTACHMENT 4

LABORATORY REPORTS

DATA VALIDATION FORM
ALLIED ENVIRONMENTAL CONSULTANTS

Project Name: 906 N Halstead, Hutchinson Phase 2 Project/Client Numbers: 25064:5527

Laboratory Name & Certification #: ALS Environmental KS-C25-00168

Laboratory Episode ID: HS25080037 *"Episode" = set of analytical reports represented one COC submittal.*

Part I: Samples Represented In This Episode => Compare COC Form with Lab Identification

Sample ID	Lab. ID	Sample ID	Lab. ID	Sample ID	Lab. ID	Sample ID	Lab. ID
906-01	HS25080037-01	906-03 (8-16)	HS25080037-06				
Rinsate	HS25080037-02	906-03	HS25080037-07				
906-02	HS25080037-03	906-04 (0-8)	HS25080037-08				
Trip Blank	HS25080037-04	906-04 (8-16)	HS25080037-09				
906-03 (0-8)	HS25080037-05	906-04	HS25080037-10				

Part II: HOLDING TIME REQUIREMENTS

Date Samples Collected	7-Day Holding/Extract	14-Day Holding	Other Holding Date
7/31/2025		8/14/2025	28 Days-8/28/2025

Part III: COMPLETENESS

Review Item	YES	NO	NA	Note Ref. Or Comment
Sample Manifest or Chain-of-Custody Complete	✓			
Sample receipt / inspection form by Lab – list concerns		✓		
Lab Completed All Request Analysis	✓			
Requested Detection Limits Satisfied	✓			
Extraction & Analytical Holding Times Satisfied	✓			
Sample Preservation Satisfied	✓			
Laboratory Provided Written Narrative – if yes see next page	✓			
Project Analytical Objectives Satisfied	✓			

Part IV: PROJECT QUALITY CONTROL REQUIREMENTS

Review Item	YES	NO	NA	Note Reference to Part VI
Trip Blanks accompanied VOC samples	✓			
VOCs Detected in Trip Blank		✓		
Duplicate Samples Collected / Listed on COC		✓		
RPDs for Duplicate vs. Original Sample Acceptable			✓	
Field Blanks Submitted and Analyzed		✓		
Decontamination Blanks Collected and Analyzed	✓			
Matrix Spike/Spike Duplicate Submitted		✓		
Surrogate Recoveries Acceptable, as reported by Lab	✓			1.
RPDs for MS/MSD Acceptable, as reported by Lab	✓			2. - 3.
LCS Percent Recoveries Acceptable	✓			4.
Analytes Detected in Lab Blank		✓		

RPD - Relative Percent Difference

PART V: DATA QUALITY ASSESSMENT

Data is acceptable for use as reported? Acceptable ☑ Not Acceptable ☐

*If some or all of the data is **Not Acceptable**, please indicate which analyses require qualification in the Comments Section. Describe how any issue or question regarding data quality or validity has been resolved.*

PART VI: COMMENTS *Use additional pages, if needed.*

Note Ref.	Comments (List Questions to Lab)	Describe Resolution
1. - 4.	See Next Page	

Pages For This Episode 85

Data Validated By: Sheena Bruner Digitally signed by Sheena Bruner Date: 2025.08.18 10:45:08 -05'00'

Date: August 18, 2025

Laboratory Written Narrative

Batch ID: 231239
Sample ID: 906-03 (0-8) (HS25080037-05)
• The surrogate recoveries could not be determined due to dilution below the calibration range.

• Surrogate recoveries were outside of the control limits due to matrix interference.
Sample ID: 906-03 (0-8) (HS25080037-05MS)

The recovery of the Matrix Spike (MS) associated to this analyte was outside of the established control limits. However, the LCS was within control limits. The recovery of the MS may be due to sample matrix interference.

Sample ID: 906-03 (0-8) (HS25080037-05MS/MSD)
• The surrogate recoveries could not be determined due to dilution below the calibration range.

Sample ID: 906-03 (0-8) (HS25080037-05MSD)
The recovery of the Matrix Spike Duplicate (MSD) associated to this analyte was outside of the established control limits. However, the LCS was within control limits. The failed recovery of the MSD may be due to sample matrix interference.

Sample ID: 906-03 (8-16) (HS25080037-06)
• The surrogate recoveries could not be determined due to dilution below the calibration range.

• Surrogate recoveries were outside of the control limits due to matrix interference.

Batch ID: R519384
Sample ID: LCSD-250809
• The RPD between the LCS and LCSD was outside of the control limit.

Batch ID: R519049
Sample ID: LCS-250805
• Insufficient sample received to perform MS/MSD. An LCS/LCSD was performed as batch quality control.

EQ2500343: Laboratory Control Spike/Low Level Laboratory Control Spike (LCS/LL-LCS) samples were analyzed and reported in lieu a MS/MSD for this extraction batch.

E2500678-002: 13C5-PFPeA, 13C2-4_2 FTS and D3-NMeFOSAA EIS had low recovery. These and the corresponding analytes were reported from the dilution.

NIS 13C3-PFBA had excess recovery. Confirmed in the re-vial and the dilution. Reported as is.

COMMENTS (con't):
1. The laboratory reported that the surrogate recovery for TPH-MRH/HRH for samples 906-03 (0-8), 906-03 (8-16), 906-04 (0-8) and 906-04 (8-16) could not be determined due to dilution below the calibration range and matrix interference.

2. The laboratory reported that the MS/MSD recovery for TPH-MRH/HRH for samples 906-03 (0-8), 906-03 (8-16), 906-04 (0-8) and 906-04 (8-16) was outside of the establisted control limits however the LCS was within control limits so the failed recovery maybe due to sample matrix interference.

3. The laboratory reported that they did not receive sufficient sample to perform a MS/MSD sample for samples 906-03 and 906-04 for VOC analysis however LCS/LCSD was performed as a batch quality control.

4. The laboratory reported that for samples 906-03 (0-8), 906-03 (8-16), 906-04 (0-8) and 906-04 (8-16) for VOC analysis the RPD between the LCS and LCSD was outside of the control limit.

10450 Stancliff Rd. Suite 210
Houston, TX 77099
T: +1 281 530 5656
F: +1 281 530 5887

August 15, 2025

Sheena Bruner
Allied Environmental Consultants, Inc.
727 N Waco
Ste 265
Wichita, KS 67203

Work Order: **HS25080037**

Laboratory Results for: **906 N Halstead Hutchinson Phase 2**

Dear Sheena Bruner,

ALS Environmental received 10 sample(s) on Aug 01, 2025 for the analysis presented in the following report.

The analytical data provided relates directly to the samples received by ALS Environmental and for only the analyses requested. Results are expressed as "as received" unless otherwise noted.

QC sample results for this data met EPA or laboratory specifications except as noted in the Case Narrative or as noted with qualifiers in the QC batch information. Should this laboratory report need to be reproduced, it should be reproduced in full unless written approval has been obtained by ALS Environmental. Samples will be disposed in 30 days unless storage arrangements are made.

If you have any questions regarding this report, please feel free to call me.

Sincerely,

Generated By: DAYNA.FISHER
Jessica Monfore
Project Manager

Client: Allied Environmental Consultants, Inc.
Project: 906 N Halstead Hutchinson Phase 2
Work Order: HS25080037

SAMPLE SUMMARY

Lab Samp ID	Client Sample ID	Matrix	TagNo	Collection Date	Date Received	Hold
HS25080037-01	906-01	Groundwater		31-Jul-2025 09:05	01-Aug-2025 08:50	☐
HS25080037-02	Rinsate	Water		31-Jul-2025 09:10	01-Aug-2025 08:50	☐
HS25080037-03	906-02	Groundwater		31-Jul-2025 09:35	01-Aug-2025 08:50	☐
HS25080037-04	Trip Blank	Water	CG-061125-396	31-Jul-2025 00:00	01-Aug-2025 08:50	☐
HS25080037-05	906-03 (0-8)	Soil		31-Jul-2025 09:50	01-Aug-2025 08:50	☐
HS25080037-06	906-03 (8-16)	Soil		31-Jul-2025 09:52	01-Aug-2025 08:50	☐
HS25080037-07	906-03	Groundwater		31-Jul-2025 10:00	01-Aug-2025 08:50	☐
HS25080037-08	906-04 (0-8)	Soil		31-Jul-2025 10:25	01-Aug-2025 08:50	☐
HS25080037-09	906-04 (8-16)	Soil		31-Jul-2025 10:27	01-Aug-2025 08:50	☐
HS25080037-10	906-04	Groundwater		31-Jul-2025 10:33	01-Aug-2025 08:50	☐

RIGHT SOLUTIONS | RIGHT PARTNER

Client: Allied Environmental Consultants, Inc. **CASE NARRATIVE**
Project: 906 N Halstead Hutchinson Phase 2
Work Order: HS25080037

Work Order Comments

• The analysis for PFOA/PFOS was subcontracted to our ALS Houston TX, High Resolution Lab. Final report attached.

GC Semivolatiles by Method KDHE MRH-HRH

Batch ID: 231469

• The test results meet requirements of the current NELAP standards, state requirements or programs where applicable.

Batch ID: 231239

Sample ID: 906-03 (0-8) (HS25080037-05)

• The surrogate recoveries could not be determined due to dilution below the calibration range.

• Surrogate recoveries were outside of the control limits due to matrix interference.

Sample ID: 906-03 (0-8) (HS25080037-05MS)

• The recovery of the Matrix Spike (MS) associated to this analyte was outside of the established control limits. However, the LCS was within control limits. The recovery of the MS may be due to sample matrix interference.

Sample ID: 906-03 (0-8) (HS25080037-05MS/MSD)

• The surrogate recoveries could not be determined due to dilution below the calibration range.

Sample ID: 906-03 (0-8) (HS25080037-05MSD)

• The recovery of the Matrix Spike Duplicate (MSD) associated to this analyte was outside of the established control limits. However, the LCS was within control limits. The failed recovery of the MSD may be due to sample matrix interference.

Sample ID: 906-03 (8-16) (HS25080037-06)

• The surrogate recoveries could not be determined due to dilution below the calibration range.

• Surrogate recoveries were outside of the control limits due to matrix interference.

GC Volatiles by Method KDHE LRH

Batch ID: R519047,R519048

• The test results meet requirements of the current NELAP standards, state requirements or programs where applicable.

GCMS Volatiles by Method SW8260

Batch ID: R519384

Sample ID: LCSD-250809

• The RPD between the LCS and LCSD was outside of the control limit.

Batch ID: R519049

Sample ID: LCS-250805

• Insufficient sample received to perform MS/MSD. An LCS/LCSD was performed as batch quality control.

RIGHT SOLUTIONS | RIGHT PARTNER

Client: Allied Environmental Consultants, Inc. **CASE NARRATIVE**
Project: 906 N Halstead Hutchinson Phase 2
Work Order: HS25080037

WetChemistry by Method ASTM D2216

Batch ID: R519188

- The test results meet requirements of the current NELAP standards, state requirements or programs where applicable.

RIGHT SOLUTIONS | RIGHT PARTNER

Client:	Allied Environmental Consultants, Inc.	**ANALYTICAL REPORT**
Project:	906 N Halstead Hutchinson Phase 2	WorkOrder:HS25080037
Sample ID:	906-01	Lab ID:HS25080037-01
Collection Date:	31-Jul-2025 09:05	Matrix:Groundwater

ANALYSES	RESULT	QUAL	REPORT LIMIT	UNITS	DILUTION FACTOR	DATE ANALYZED
SUBCONTRACT ANALYSIS - PFOA/PFOS	**Method:NA**					Analyst: SUB
Subcontract Analysis	See Attached			NA	1	15-Aug-2025 15:45

Note: See Qualifiers Page for a list of qualifiers and their explanation.

RIGHT SOLUTIONS | RIGHT PARTNER

Client:	Allied Environmental Consultants, Inc.	**ANALYTICAL REPORT**
Project:	906 N Halstead Hutchinson Phase 2	WorkOrder:HS25080037
Sample ID:	Rinsate	Lab ID:HS25080037-02
Collection Date:	31-Jul-2025 09:10	Matrix:Water

ANALYSES	RESULT	QUAL	REPORT LIMIT	UNITS	DILUTION FACTOR	DATE ANALYZED
SUBCONTRACT ANALYSIS - PFOA/PFOS	**Method:NA**					Analyst: SUB
Subcontract Analysis	See Attached			NA	1	15-Aug-2025 15:45

Note: See Qualifiers Page for a list of qualifiers and their explanation.

RIGHT SOLUTIONS | RIGHT PARTNER

Client: Allied Environmental Consultants, Inc.
Project: 906 N Halstead Hutchinson Phase 2
Sample ID: 906-02
Collection Date: 31-Jul-2025 09:35

ANALYTICAL REPORT
WorkOrder:HS25080037
Lab ID:HS25080037-03
Matrix:Groundwater

ANALYSES	RESULT	QUAL	REPORT LIMIT	UNITS	DILUTION FACTOR	DATE ANALYZED
SUBCONTRACT ANALYSIS - PFOA/PFOS	**Method:NA**					Analyst: SUB
Subcontract Analysis	See Attached			NA	1	15-Aug-2025 15:45

Note: See Qualifiers Page for a list of qualifiers and their explanation.

RIGHT SOLUTIONS | RIGHT PARTNER

Client: Allied Environmental Consultants, Inc.
Project: 906 N Halstead Hutchinson Phase 2
Sample ID: Trip Blank
Collection Date: 31-Jul-2025 00:00

ANALYTICAL REPORT
WorkOrder:HS25080037
Lab ID:HS25080037-04
Matrix:Water

ANALYSES	RESULT	QUAL	REPORT LIMIT	UNITS	DILUTION FACTOR	DATE ANALYZED
LOW LEVEL VOLATILES BY SW8260C	**Method:SW8260**					Analyst: LA
1,1,1-Trichloroethane	< 1.0		1.0	ug/L	1	05-Aug-2025 14:16
1,1,2,2-Tetrachloroethane	< 2.0		2.0	ug/L	1	05-Aug-2025 14:16
1,1,2-Trichlor-1,2,2-trifluoroethane	< 2.0		2.0	ug/L	1	05-Aug-2025 14:16
1,1,2-Trichloroethane	< 2.0		2.0	ug/L	1	05-Aug-2025 14:16
1,1-Dichloroethane	< 2.0		2.0	ug/L	1	05-Aug-2025 14:16
1,1-Dichloroethene	< 1.0		1.0	ug/L	1	05-Aug-2025 14:16
1,2,4-Trichlorobenzene	< 2.0		2.0	ug/L	1	05-Aug-2025 14:16
1,2-Dibromo-3-chloropropane	< 10		10	ug/L	1	05-Aug-2025 14:16
1,2-Dibromoethane	< 2.0		2.0	ug/L	1	05-Aug-2025 14:16
1,2-Dichlorobenzene	< 2.0		2.0	ug/L	1	05-Aug-2025 14:16
1,2-Dichloroethane	< 2.0		2.0	ug/L	1	05-Aug-2025 14:16
1,2-Dichloropropane	< 2.0		2.0	ug/L	1	05-Aug-2025 14:16
1,3-Dichlorobenzene	< 2.0		2.0	ug/L	1	05-Aug-2025 14:16
1,4-Dichlorobenzene	< 2.0		2.0	ug/L	1	05-Aug-2025 14:16
2-Butanone	< 10		10	ug/L	1	05-Aug-2025 14:16
2-Hexanone	< 10		10	ug/L	1	05-Aug-2025 14:16
4-Methyl-2-pentanone	< 10		10	ug/L	1	05-Aug-2025 14:16
Acetone	< 100		100	ug/L	1	05-Aug-2025 14:16
Benzene	< 1.0		1.0	ug/L	1	05-Aug-2025 14:16
Bromodichloromethane	< 2.0		2.0	ug/L	1	05-Aug-2025 14:16
Bromoform	< 2.0		2.0	ug/L	1	05-Aug-2025 14:16
Bromomethane	< 2.0		2.0	ug/L	1	05-Aug-2025 14:16
Carbon disulfide	< 2.0		2.0	ug/L	1	05-Aug-2025 14:16
Carbon tetrachloride	< 2.0		2.0	ug/L	1	05-Aug-2025 14:16
Chlorobenzene	< 2.0		2.0	ug/L	1	05-Aug-2025 14:16
Chloroethane	< 2.0		2.0	ug/L	1	05-Aug-2025 14:16
Chloroform	< 2.0		2.0	ug/L	1	05-Aug-2025 14:16
Chloromethane	< 2.0		2.0	ug/L	1	05-Aug-2025 14:16
cis-1,2-Dichloroethene	< 2.0		2.0	ug/L	1	05-Aug-2025 14:16
cis-1,3-Dichloropropene	< 2.0		2.0	ug/L	1	05-Aug-2025 14:16
Cyclohexane	< 2.0		2.0	ug/L	1	05-Aug-2025 14:16
Dibromochloromethane	< 2.0		2.0	ug/L	1	05-Aug-2025 14:16
Dichlorodifluoromethane	< 2.0		2.0	ug/L	1	05-Aug-2025 14:16
Ethylbenzene	< 2.0		2.0	ug/L	1	05-Aug-2025 14:16
Isopropylbenzene	< 2.0		2.0	ug/L	1	05-Aug-2025 14:16
m,p-Xylene	< 4.0		4.0	ug/L	1	05-Aug-2025 14:16
Methyl acetate	< 2.0		2.0	ug/L	1	05-Aug-2025 14:16
Methyl tert-butyl ether	< 1.0		1.0	ug/L	1	05-Aug-2025 14:16
Methylcyclohexane	< 5.0		5.0	ug/L	1	05-Aug-2025 14:16

Note: See Qualifiers Page for a list of qualifiers and their explanation.

RIGHT SOLUTIONS | RIGHT PARTNER

Client: Allied Environmental Consultants, Inc.
Project: 906 N Halstead Hutchinson Phase 2
Sample ID: Trip Blank
Collection Date: 31-Jul-2025 00:00

ANALYTICAL REPORT
WorkOrder:HS25080037
Lab ID:HS25080037-04
Matrix:Water

ANALYSES	RESULT	QUAL	REPORT LIMIT	UNITS	DILUTION FACTOR	DATE ANALYZED
LOW LEVEL VOLATILES BY SW8260C	**Method:SW8260**					Analyst: LA
Methylene chloride	< 10		10	ug/L	1	05-Aug-2025 14:16
o-Xylene	< 2.0		2.0	ug/L	1	05-Aug-2025 14:16
Styrene	< 2.0		2.0	ug/L	1	05-Aug-2025 14:16
Tetrachloroethene	< 2.0		2.0	ug/L	1	05-Aug-2025 14:16
Toluene	< 2.0		2.0	ug/L	1	05-Aug-2025 14:16
trans-1,2-Dichloroethene	< 1.0		1.0	ug/L	1	05-Aug-2025 14:16
trans-1,3-Dichloropropene	< 2.0		2.0	ug/L	1	05-Aug-2025 14:16
Trichloroethene	< 2.0		2.0	ug/L	1	05-Aug-2025 14:16
Trichlorofluoromethane	< 1.0		1.0	ug/L	1	05-Aug-2025 14:16
Vinyl chloride	< 1.0		1.0	ug/L	1	05-Aug-2025 14:16
Xylenes, Total	< 6.0		6.0	ug/L	1	05-Aug-2025 14:16
Surr: 1,2-Dichloroethane-d4	*97.8*		*70-126*	*%REC*	*1*	*05-Aug-2025 14:16*
Surr: 4-Bromofluorobenzene	*98.4*		*77-113*	*%REC*	*1*	*05-Aug-2025 14:16*
Surr: Dibromofluoromethane	*102*		*77-123*	*%REC*	*1*	*05-Aug-2025 14:16*
Surr: Toluene-d8	*99.2*		*82-127*	*%REC*	*1*	*05-Aug-2025 14:16*

Note: See Qualifiers Page for a list of qualifiers and their explanation.

RIGHT SOLUTIONS | RIGHT PARTNER

Client: Allied Environmental Consultants, Inc.
Project: 906 N Halstead Hutchinson Phase 2
Sample ID: 906-03 (0-8)
Collection Date: 31-Jul-2025 09:50

ANALYTICAL REPORT
WorkOrder:HS25080037
Lab ID:HS25080037-05
Matrix:Soil

ANALYSES	RESULT	QUAL	REPORT LIMIT	UNITS	DILUTION FACTOR	DATE ANALYZED
VOLATILES BY SW8260C	**Method:SW8260**					Analyst: LC
1,1,1-Trichloroethane	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 12:58
1,1,2,2-Tetrachloroethane	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 12:58
1,1,2-Trichlor-1,2,2-trifluoroethane	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 12:58
1,1,2-Trichloroethane	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 12:58
1,1-Dichloroethane	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 12:58
1,1-Dichloroethene	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 12:58
1,2,4-Trichlorobenzene	< 12		12	ug/Kg-dry	1	09-Aug-2025 12:58
1,2-Dibromo-3-chloropropane	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 12:58
1,2-Dibromoethane	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 12:58
1,2-Dichlorobenzene	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 12:58
1,2-Dichloroethane	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 12:58
1,2-Dichloropropane	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 12:58
1,3-Dichlorobenzene	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 12:58
1,4-Dichlorobenzene	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 12:58
2-Butanone	< 30		30	ug/Kg-dry	1	09-Aug-2025 12:58
2-Hexanone	< 30		30	ug/Kg-dry	1	09-Aug-2025 12:58
4-Methyl-2-pentanone	< 30		30	ug/Kg-dry	1	09-Aug-2025 12:58
Acetone	< 60		60	ug/Kg-dry	1	09-Aug-2025 12:58
Benzene	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 12:58
Bromodichloromethane	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 12:58
Bromoform	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 12:58
Bromomethane	< 12		12	ug/Kg-dry	1	09-Aug-2025 12:58
Carbon disulfide	< 12		12	ug/Kg-dry	1	09-Aug-2025 12:58
Carbon tetrachloride	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 12:58
Chlorobenzene	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 12:58
Chloroethane	< 12		12	ug/Kg-dry	1	09-Aug-2025 12:58
Chloroform	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 12:58
Chloromethane	< 12		12	ug/Kg-dry	1	09-Aug-2025 12:58
cis-1,2-Dichloroethene	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 12:58
cis-1,3-Dichloropropene	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 12:58
Cyclohexane	< 12		12	ug/Kg-dry	1	09-Aug-2025 12:58
Dibromochloromethane	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 12:58
Dichlorodifluoromethane	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 12:58
Ethylbenzene	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 12:58
Isopropylbenzene	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 12:58
m,p-Xylene	< 12		12	ug/Kg-dry	1	09-Aug-2025 12:58
Methyl acetate	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 12:58
Methyl tert-butyl ether	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 12:58
Methylcyclohexane	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 12:58

Note: See Qualifiers Page for a list of qualifiers and their explanation.

RIGHT SOLUTIONS | RIGHT PARTNER

Client: Allied Environmental Consultants, Inc.
Project: 906 N Halstead Hutchinson Phase 2
Sample ID: 906-03 (0-8)
Collection Date: 31-Jul-2025 09:50

ANALYTICAL REPORT
WorkOrder:HS25080037
Lab ID:HS25080037-05
Matrix:Soil

ANALYSES	RESULT	QUAL	REPORT LIMIT	UNITS	DILUTION FACTOR	DATE ANALYZED
VOLATILES BY SW8260C	**Method:SW8260**					Analyst: LC
Methylene chloride	< 60		60	ug/Kg-dry	1	09-Aug-2025 12:58
o-Xylene	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 12:58
Styrene	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 12:58
Tetrachloroethene	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 12:58
Toluene	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 12:58
trans-1,2-Dichloroethene	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 12:58
trans-1,3-Dichloropropene	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 12:58
Trichloroethene	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 12:58
Trichlorofluoromethane	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 12:58
Vinyl chloride	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 12:58
Xylenes, Total	< 18		18	ug/Kg-dry	1	09-Aug-2025 12:58
Surr: 1,2-Dichloroethane-d4	*94.5*		*70-126*	*%REC*	*1*	*09-Aug-2025 12:58*
Surr: 4-Bromofluorobenzene	*103*		*70-130*	*%REC*	*1*	*09-Aug-2025 12:58*
Surr: Dibromofluoromethane	*98.0*		*70-130*	*%REC*	*1*	*09-Aug-2025 12:58*
Surr: Toluene-d8	*100*		*70-130*	*%REC*	*1*	*09-Aug-2025 12:58*
KDHE LOW RANGE HYDROCARBONS	**Method:KDHE LRH**					Analyst: LC
Low-Range Hydrocarbon (C5 - C8)	< 0.772		0.772	mg/Kg-dry	50	04-Aug-2025 21:36
Surr: 2,5-Dibromotoluene	*91.2*		*70-130*	*%REC*	*50*	*04-Aug-2025 21:36*
KANSAS MID RANGE AND HIGH RANGE HYDROCARBONS	**Method:KDHE MRH-HRH**			Prep:KDHE MRH-HRH / 04-Aug-2025		Analyst: SAM
High-Range Hydrocarbon (C19-C35)	**7,270**		**2440**	**mg/Kg-dry**	100	04-Aug-2025 18:12
Mid-Range Hydrocarbon (C9-C18)	**145**		**122**	**mg/Kg-dry**	5	04-Aug-2025 20:07
Surr: 1-Chlorooctadecane	*0*	*S*	*40-140*	*%REC*	*100*	*04-Aug-2025 18:12*
Surr: 1-Chlorooctadecane	*244*	*S*	*40-140*	*%REC*	*5*	*04-Aug-2025 20:07*
MOISTURE - ASTM D2216	**Method:ASTM D2216**					Analyst: DFF
Percent Moisture	**19.4**		**0.0100**	**wt%**	1	06-Aug-2025 08:00

Note: See Qualifiers Page for a list of qualifiers and their explanation.

RIGHT SOLUTIONS | RIGHT PARTNER

Client: Allied Environmental Consultants, Inc.
Project: 906 N Halstead Hutchinson Phase 2
Sample ID: 906-03 (8-16)
Collection Date: 31-Jul-2025 09:52

ANALYTICAL REPORT
WorkOrder:HS25080037
Lab ID:HS25080037-06
Matrix:Soil

ANALYSES	RESULT	QUAL	REPORT LIMIT	UNITS	DILUTION FACTOR	DATE ANALYZED
VOLATILES BY SW8260C	**Method:SW8260**					Analyst: LC
1,1,1-Trichloroethane	< 6.1		6.1	ug/Kg-dry	1	09-Aug-2025 13:18
1,1,2,2-Tetrachloroethane	< 6.1		6.1	ug/Kg-dry	1	09-Aug-2025 13:18
1,1,2-Trichlor-1,2,2-trifluoroethane	< 6.1		6.1	ug/Kg-dry	1	09-Aug-2025 13:18
1,1,2-Trichloroethane	< 6.1		6.1	ug/Kg-dry	1	09-Aug-2025 13:18
1,1-Dichloroethane	< 6.1		6.1	ug/Kg-dry	1	09-Aug-2025 13:18
1,1-Dichloroethene	< 6.1		6.1	ug/Kg-dry	1	09-Aug-2025 13:18
1,2,4-Trichlorobenzene	< 12		12	ug/Kg-dry	1	09-Aug-2025 13:18
1,2-Dibromo-3-chloropropane	< 6.1		6.1	ug/Kg-dry	1	09-Aug-2025 13:18
1,2-Dibromoethane	< 6.1		6.1	ug/Kg-dry	1	09-Aug-2025 13:18
1,2-Dichlorobenzene	< 6.1		6.1	ug/Kg-dry	1	09-Aug-2025 13:18
1,2-Dichloroethane	< 6.1		6.1	ug/Kg-dry	1	09-Aug-2025 13:18
1,2-Dichloropropane	< 6.1		6.1	ug/Kg-dry	1	09-Aug-2025 13:18
1,3-Dichlorobenzene	< 6.1		6.1	ug/Kg-dry	1	09-Aug-2025 13:18
1,4-Dichlorobenzene	< 6.1		6.1	ug/Kg-dry	1	09-Aug-2025 13:18
2-Butanone	< 30		30	ug/Kg-dry	1	09-Aug-2025 13:18
2-Hexanone	< 30		30	ug/Kg-dry	1	09-Aug-2025 13:18
4-Methyl-2-pentanone	< 30		30	ug/Kg-dry	1	09-Aug-2025 13:18
Acetone	< 61		61	ug/Kg-dry	1	09-Aug-2025 13:18
Benzene	< 6.1		6.1	ug/Kg-dry	1	09-Aug-2025 13:18
Bromodichloromethane	< 6.1		6.1	ug/Kg-dry	1	09-Aug-2025 13:18
Bromoform	< 6.1		6.1	ug/Kg-dry	1	09-Aug-2025 13:18
Bromomethane	< 12		12	ug/Kg-dry	1	09-Aug-2025 13:18
Carbon disulfide	< 12		12	ug/Kg-dry	1	09-Aug-2025 13:18
Carbon tetrachloride	< 6.1		6.1	ug/Kg-dry	1	09-Aug-2025 13:18
Chlorobenzene	< 6.1		6.1	ug/Kg-dry	1	09-Aug-2025 13:18
Chloroethane	< 12		12	ug/Kg-dry	1	09-Aug-2025 13:18
Chloroform	< 6.1		6.1	ug/Kg-dry	1	09-Aug-2025 13:18
Chloromethane	< 12		12	ug/Kg-dry	1	09-Aug-2025 13:18
cis-1,2-Dichloroethene	< 6.1		6.1	ug/Kg-dry	1	09-Aug-2025 13:18
cis-1,3-Dichloropropene	< 6.1		6.1	ug/Kg-dry	1	09-Aug-2025 13:18
Cyclohexane	< 12		12	ug/Kg-dry	1	09-Aug-2025 13:18
Dibromochloromethane	< 6.1		6.1	ug/Kg-dry	1	09-Aug-2025 13:18
Dichlorodifluoromethane	< 6.1		6.1	ug/Kg-dry	1	09-Aug-2025 13:18
Ethylbenzene	< 6.1		6.1	ug/Kg-dry	1	09-Aug-2025 13:18
Isopropylbenzene	< 6.1		6.1	ug/Kg-dry	1	09-Aug-2025 13:18
m,p-Xylene	< 12		12	ug/Kg-dry	1	09-Aug-2025 13:18
Methyl acetate	< 6.1		6.1	ug/Kg-dry	1	09-Aug-2025 13:18
Methyl tert-butyl ether	< 6.1		6.1	ug/Kg-dry	1	09-Aug-2025 13:18
Methylcyclohexane	< 6.1		6.1	ug/Kg-dry	1	09-Aug-2025 13:18

Note: See Qualifiers Page for a list of qualifiers and their explanation.

RIGHT SOLUTIONS | RIGHT PARTNER

Client: Allied Environmental Consultants, Inc.
Project: 906 N Halstead Hutchinson Phase 2
Sample ID: 906-03 (8-16)
Collection Date: 31-Jul-2025 09:52

ANALYTICAL REPORT
WorkOrder:HS25080037
Lab ID:HS25080037-06
Matrix:Soil

ANALYSES	RESULT	QUAL	REPORT LIMIT	UNITS	DILUTION FACTOR	DATE ANALYZED
VOLATILES BY SW8260C	**Method:SW8260**					Analyst: LC
Methylene chloride	< 61		61	ug/Kg-dry	1	09-Aug-2025 13:18
o-Xylene	< 6.1		6.1	ug/Kg-dry	1	09-Aug-2025 13:18
Styrene	< 6.1		6.1	ug/Kg-dry	1	09-Aug-2025 13:18
Tetrachloroethene	< 6.1		6.1	ug/Kg-dry	1	09-Aug-2025 13:18
Toluene	< 6.1		6.1	ug/Kg-dry	1	09-Aug-2025 13:18
trans-1,2-Dichloroethene	< 6.1		6.1	ug/Kg-dry	1	09-Aug-2025 13:18
trans-1,3-Dichloropropene	< 6.1		6.1	ug/Kg-dry	1	09-Aug-2025 13:18
Trichloroethene	< 6.1		6.1	ug/Kg-dry	1	09-Aug-2025 13:18
Trichlorofluoromethane	< 6.1		6.1	ug/Kg-dry	1	09-Aug-2025 13:18
Vinyl chloride	< 6.1		6.1	ug/Kg-dry	1	09-Aug-2025 13:18
Xylenes, Total	< 18		18	ug/Kg-dry	1	09-Aug-2025 13:18
Surr: 1,2-Dichloroethane-d4	*91.8*		*70-126*	*%REC*	*1*	*09-Aug-2025 13:18*
Surr: 4-Bromofluorobenzene	*102*		*70-130*	*%REC*	*1*	*09-Aug-2025 13:18*
Surr: Dibromofluoromethane	*98.1*		*70-130*	*%REC*	*1*	*09-Aug-2025 13:18*
Surr: Toluene-d8	*99.7*		*70-130*	*%REC*	*1*	*09-Aug-2025 13:18*
KDHE LOW RANGE HYDROCARBONS	**Method:KDHE LRH**					Analyst: LC
Low-Range Hydrocarbon (C5 - C8)	< 0.638		0.638	mg/Kg-dry	50	04-Aug-2025 22:15
Surr: 2,5-Dibromotoluene	*81.0*		*70-130*	*%REC*	*50*	*04-Aug-2025 22:15*
KANSAS MID RANGE AND HIGH RANGE HYDROCARBONS	**Method:KDHE MRH-HRH**			Prep:KDHE MRH-HRH / 04-Aug-2025		Analyst: SAM
High-Range Hydrocarbon (C19-C35)	**2,630**		**1150**	**mg/Kg-dry**	50	04-Aug-2025 17:43
Mid-Range Hydrocarbon (C9-C18)	**82.2**		**46.0**	**mg/Kg-dry**	2	04-Aug-2025 19:39
Surr: 1-Chlorooctadecane	*0*	*S*	*40-140*	*%REC*	*50*	*04-Aug-2025 17:43*
Surr: 1-Chlorooctadecane	*185*	*S*	*40-140*	*%REC*	*2*	*04-Aug-2025 19:39*
MOISTURE - ASTM D2216	**Method:ASTM D2216**					Analyst: DFF
Percent Moisture	**15.3**		**0.0100**	**wt%**	1	06-Aug-2025 08:00

Note: See Qualifiers Page for a list of qualifiers and their explanation.

RIGHT SOLUTIONS | RIGHT PARTNER

Client: Allied Environmental Consultants, Inc.
Project: 906 N Halstead Hutchinson Phase 2
Sample ID: 906-03
Collection Date: 31-Jul-2025 10:00

ANALYTICAL REPORT
WorkOrder:HS25080037
Lab ID:HS25080037-07
Matrix:Groundwater

ANALYSES	RESULT	QUAL	REPORT LIMIT	UNITS	DILUTION FACTOR	DATE ANALYZED
LOW LEVEL VOLATILES BY SW8260C	**Method:SW8260**					Analyst: LA
1,1,1-Trichloroethane	< 1.0		1.0	ug/L	1	05-Aug-2025 15:02
1,1,2,2-Tetrachloroethane	< 2.0		2.0	ug/L	1	05-Aug-2025 15:02
1,1,2-Trichlor-1,2,2-trifluoroethane	< 2.0		2.0	ug/L	1	05-Aug-2025 15:02
1,1,2-Trichloroethane	< 2.0		2.0	ug/L	1	05-Aug-2025 15:02
1,1-Dichloroethane	< 2.0		2.0	ug/L	1	05-Aug-2025 15:02
1,1-Dichloroethene	< 1.0		1.0	ug/L	1	05-Aug-2025 15:02
1,2,4-Trichlorobenzene	< 2.0		2.0	ug/L	1	05-Aug-2025 15:02
1,2-Dibromo-3-chloropropane	< 10		10	ug/L	1	05-Aug-2025 15:02
1,2-Dibromoethane	< 2.0		2.0	ug/L	1	05-Aug-2025 15:02
1,2-Dichlorobenzene	< 2.0		2.0	ug/L	1	05-Aug-2025 15:02
1,2-Dichloroethane	< 2.0		2.0	ug/L	1	05-Aug-2025 15:02
1,2-Dichloropropane	< 2.0		2.0	ug/L	1	05-Aug-2025 15:02
1,3-Dichlorobenzene	< 2.0		2.0	ug/L	1	05-Aug-2025 15:02
1,4-Dichlorobenzene	< 2.0		2.0	ug/L	1	05-Aug-2025 15:02
2-Butanone	< 10		10	ug/L	1	05-Aug-2025 15:02
2-Hexanone	< 10		10	ug/L	1	05-Aug-2025 15:02
4-Methyl-2-pentanone	< 10		10	ug/L	1	05-Aug-2025 15:02
Acetone	< 100		100	ug/L	1	05-Aug-2025 15:02
Benzene	< 1.0		1.0	ug/L	1	05-Aug-2025 15:02
Bromodichloromethane	< 2.0		2.0	ug/L	1	05-Aug-2025 15:02
Bromoform	< 2.0		2.0	ug/L	1	05-Aug-2025 15:02
Bromomethane	< 2.0		2.0	ug/L	1	05-Aug-2025 15:02
Carbon disulfide	< 2.0		2.0	ug/L	1	05-Aug-2025 15:02
Carbon tetrachloride	< 2.0		2.0	ug/L	1	05-Aug-2025 15:02
Chlorobenzene	< 2.0		2.0	ug/L	1	05-Aug-2025 15:02
Chloroethane	< 2.0		2.0	ug/L	1	05-Aug-2025 15:02
Chloroform	< 2.0		2.0	ug/L	1	05-Aug-2025 15:02
Chloromethane	< 2.0		2.0	ug/L	1	05-Aug-2025 15:02
cis-1,2-Dichloroethene	< 2.0		2.0	ug/L	1	05-Aug-2025 15:02
cis-1,3-Dichloropropene	< 2.0		2.0	ug/L	1	05-Aug-2025 15:02
Cyclohexane	< 2.0		2.0	ug/L	1	05-Aug-2025 15:02
Dibromochloromethane	< 2.0		2.0	ug/L	1	05-Aug-2025 15:02
Dichlorodifluoromethane	< 2.0		2.0	ug/L	1	05-Aug-2025 15:02
Ethylbenzene	< 2.0		2.0	ug/L	1	05-Aug-2025 15:02
Isopropylbenzene	< 2.0		2.0	ug/L	1	05-Aug-2025 15:02
m,p-Xylene	< 4.0		4.0	ug/L	1	05-Aug-2025 15:02
Methyl acetate	< 2.0		2.0	ug/L	1	05-Aug-2025 15:02
Methyl tert-butyl ether	< 1.0		1.0	ug/L	1	05-Aug-2025 15:02
Methylcyclohexane	< 5.0		5.0	ug/L	1	05-Aug-2025 15:02

Note: See Qualifiers Page for a list of qualifiers and their explanation.

RIGHT SOLUTIONS | RIGHT PARTNER

Client: Allied Environmental Consultants, Inc.
Project: 906 N Halstead Hutchinson Phase 2
Sample ID: 906-03
Collection Date: 31-Jul-2025 10:00

ANALYTICAL REPORT
WorkOrder:HS25080037
Lab ID:HS25080037-07
Matrix:Groundwater

ANALYSES	RESULT	QUAL	REPORT LIMIT	UNITS	DILUTION FACTOR	DATE ANALYZED
LOW LEVEL VOLATILES BY SW8260C	**Method:SW8260**					Analyst: LA
Methylene chloride	< 10		10	ug/L	1	05-Aug-2025 15:02
o-Xylene	< 2.0		2.0	ug/L	1	05-Aug-2025 15:02
Styrene	< 2.0		2.0	ug/L	1	05-Aug-2025 15:02
Tetrachloroethene	< 2.0		2.0	ug/L	1	05-Aug-2025 15:02
Toluene	< 2.0		2.0	ug/L	1	05-Aug-2025 15:02
trans-1,2-Dichloroethene	< 1.0		1.0	ug/L	1	05-Aug-2025 15:02
trans-1,3-Dichloropropene	< 2.0		2.0	ug/L	1	05-Aug-2025 15:02
Trichloroethene	< 2.0		2.0	ug/L	1	05-Aug-2025 15:02
Trichlorofluoromethane	< 1.0		1.0	ug/L	1	05-Aug-2025 15:02
Vinyl chloride	< 1.0		1.0	ug/L	1	05-Aug-2025 15:02
Xylenes, Total	< 6.0		6.0	ug/L	1	05-Aug-2025 15:02
Surr: 1,2-Dichloroethane-d4	*102*		*70-126*	*%REC*	*1*	*05-Aug-2025 15:02*
Surr: 4-Bromofluorobenzene	*97.0*		*77-113*	*%REC*	*1*	*05-Aug-2025 15:02*
Surr: Dibromofluoromethane	*102*		*77-123*	*%REC*	*1*	*05-Aug-2025 15:02*
Surr: Toluene-d8	*96.7*		*82-127*	*%REC*	*1*	*05-Aug-2025 15:02*
KDHE LOW RANGE HYDROCARBONS	**Method:KDHE LRH**					Analyst: LC
Low-Range Hydrocarbon (C5 - C8)	< 0.0150		0.0150	mg/L	1	05-Aug-2025 01:29
Surr: 2,5-Dibromotoluene	*88.8*		*70-130*	*%REC*	*1*	*05-Aug-2025 01:29*
KANSAS MID RANGE AND HIGH RANGE HYDROCARBONS	**Method:KDHE MRH-HRH**			Prep:KDHE MRH-HRH / 08-Aug-2025		Analyst: SAM
High-Range Hydrocarbon (C19-C35)	< 0.100		0.100	mg/L	1	08-Aug-2025 22:58
Mid-Range Hydrocarbon (C9-C18)	< 0.100		0.100	mg/L	1	08-Aug-2025 22:58
Surr: 1-Chlorooctadecane	*81.0*		*40-140*	*%REC*	*1*	*08-Aug-2025 22:58*

Note: See Qualifiers Page for a list of qualifiers and their explanation.

RIGHT SOLUTIONS | RIGHT PARTNER

Client: Allied Environmental Consultants, Inc.
Project: 906 N Halstead Hutchinson Phase 2
Sample ID: 906-04 (0-8)
Collection Date: 31-Jul-2025 10:25

ANALYTICAL REPORT
WorkOrder:HS25080037
Lab ID:HS25080037-08
Matrix:Soil

ANALYSES	RESULT	QUAL	REPORT LIMIT	UNITS	DILUTION FACTOR	DATE ANALYZED
VOLATILES BY SW8260C	**Method:SW8260**					Analyst: LC
1,1,1-Trichloroethane	< 5.6		5.6	ug/Kg-dry	1	09-Aug-2025 13:38
1,1,2,2-Tetrachloroethane	< 5.6		5.6	ug/Kg-dry	1	09-Aug-2025 13:38
1,1,2-Trichlor-1,2,2-trifluoroethane	< 5.6		5.6	ug/Kg-dry	1	09-Aug-2025 13:38
1,1,2-Trichloroethane	< 5.6		5.6	ug/Kg-dry	1	09-Aug-2025 13:38
1,1-Dichloroethane	< 5.6		5.6	ug/Kg-dry	1	09-Aug-2025 13:38
1,1-Dichloroethene	< 5.6		5.6	ug/Kg-dry	1	09-Aug-2025 13:38
1,2,4-Trichlorobenzene	< 11		11	ug/Kg-dry	1	09-Aug-2025 13:38
1,2-Dibromo-3-chloropropane	< 5.6		5.6	ug/Kg-dry	1	09-Aug-2025 13:38
1,2-Dibromoethane	< 5.6		5.6	ug/Kg-dry	1	09-Aug-2025 13:38
1,2-Dichlorobenzene	< 5.6		5.6	ug/Kg-dry	1	09-Aug-2025 13:38
1,2-Dichloroethane	< 5.6		5.6	ug/Kg-dry	1	09-Aug-2025 13:38
1,2-Dichloropropane	< 5.6		5.6	ug/Kg-dry	1	09-Aug-2025 13:38
1,3-Dichlorobenzene	< 5.6		5.6	ug/Kg-dry	1	09-Aug-2025 13:38
1,4-Dichlorobenzene	< 5.6		5.6	ug/Kg-dry	1	09-Aug-2025 13:38
2-Butanone	< 28		28	ug/Kg-dry	1	09-Aug-2025 13:38
2-Hexanone	< 28		28	ug/Kg-dry	1	09-Aug-2025 13:38
4-Methyl-2-pentanone	< 28		28	ug/Kg-dry	1	09-Aug-2025 13:38
Acetone	< 56		56	ug/Kg-dry	1	09-Aug-2025 13:38
Benzene	< 5.6		5.6	ug/Kg-dry	1	09-Aug-2025 13:38
Bromodichloromethane	< 5.6		5.6	ug/Kg-dry	1	09-Aug-2025 13:38
Bromoform	< 5.6		5.6	ug/Kg-dry	1	09-Aug-2025 13:38
Bromomethane	< 11		11	ug/Kg-dry	1	09-Aug-2025 13:38
Carbon disulfide	< 11		11	ug/Kg-dry	1	09-Aug-2025 13:38
Carbon tetrachloride	< 5.6		5.6	ug/Kg-dry	1	09-Aug-2025 13:38
Chlorobenzene	< 5.6		5.6	ug/Kg-dry	1	09-Aug-2025 13:38
Chloroethane	< 11		11	ug/Kg-dry	1	09-Aug-2025 13:38
Chloroform	< 5.6		5.6	ug/Kg-dry	1	09-Aug-2025 13:38
Chloromethane	< 11		11	ug/Kg-dry	1	09-Aug-2025 13:38
cis-1,2-Dichloroethene	< 5.6		5.6	ug/Kg-dry	1	09-Aug-2025 13:38
cis-1,3-Dichloropropene	< 5.6		5.6	ug/Kg-dry	1	09-Aug-2025 13:38
Cyclohexane	< 11		11	ug/Kg-dry	1	09-Aug-2025 13:38
Dibromochloromethane	< 5.6		5.6	ug/Kg-dry	1	09-Aug-2025 13:38
Dichlorodifluoromethane	< 5.6		5.6	ug/Kg-dry	1	09-Aug-2025 13:38
Ethylbenzene	< 5.6		5.6	ug/Kg-dry	1	09-Aug-2025 13:38
Isopropylbenzene	< 5.6		5.6	ug/Kg-dry	1	09-Aug-2025 13:38
m,p-Xylene	< 11		11	ug/Kg-dry	1	09-Aug-2025 13:38
Methyl acetate	< 5.6		5.6	ug/Kg-dry	1	09-Aug-2025 13:38
Methyl tert-butyl ether	< 5.6		5.6	ug/Kg-dry	1	09-Aug-2025 13:38
Methylcyclohexane	< 5.6		5.6	ug/Kg-dry	1	09-Aug-2025 13:38

Note: See Qualifiers Page for a list of qualifiers and their explanation.

RIGHT SOLUTIONS | RIGHT PARTNER

Client: Allied Environmental Consultants, Inc.
Project: 906 N Halstead Hutchinson Phase 2
Sample ID: 906-04 (0-8)
Collection Date: 31-Jul-2025 10:25

ANALYTICAL REPORT
WorkOrder:HS25080037
Lab ID:HS25080037-08
Matrix:Soil

ANALYSES	RESULT	QUAL	REPORT LIMIT	UNITS	DILUTION FACTOR	DATE ANALYZED
VOLATILES BY SW8260C	**Method:SW8260**					Analyst: LC
Methylene chloride	< 56		56	ug/Kg-dry	1	09-Aug-2025 13:38
o-Xylene	< 5.6		5.6	ug/Kg-dry	1	09-Aug-2025 13:38
Styrene	< 5.6		5.6	ug/Kg-dry	1	09-Aug-2025 13:38
Tetrachloroethene	< 5.6		5.6	ug/Kg-dry	1	09-Aug-2025 13:38
Toluene	< 5.6		5.6	ug/Kg-dry	1	09-Aug-2025 13:38
trans-1,2-Dichloroethene	< 5.6		5.6	ug/Kg-dry	1	09-Aug-2025 13:38
trans-1,3-Dichloropropene	< 5.6		5.6	ug/Kg-dry	1	09-Aug-2025 13:38
Trichloroethene	< 5.6		5.6	ug/Kg-dry	1	09-Aug-2025 13:38
Trichlorofluoromethane	< 5.6		5.6	ug/Kg-dry	1	09-Aug-2025 13:38
Vinyl chloride	< 5.6		5.6	ug/Kg-dry	1	09-Aug-2025 13:38
Xylenes, Total	< 17		17	ug/Kg-dry	1	09-Aug-2025 13:38
Surr: 1,2-Dichloroethane-d4	*97.9*		*70-126*	*%REC*	*1*	*09-Aug-2025 13:38*
Surr: 4-Bromofluorobenzene	*101*		*70-130*	*%REC*	*1*	*09-Aug-2025 13:38*
Surr: Dibromofluoromethane	*102*		*70-130*	*%REC*	*1*	*09-Aug-2025 13:38*
Surr: Toluene-d8	*98.4*		*70-130*	*%REC*	*1*	*09-Aug-2025 13:38*
KDHE LOW RANGE HYDROCARBONS	**Method:KDHE LRH**					Analyst: LC
Low-Range Hydrocarbon (C5 - C8)	< 0.949		0.949	mg/Kg-dry	50	04-Aug-2025 22:54
Surr: 2,5-Dibromotoluene	*90.6*		*70-130*	*%REC*	*50*	*04-Aug-2025 22:54*
KANSAS MID RANGE AND HIGH RANGE HYDROCARBONS	**Method:KDHE MRH-HRH**			Prep:KDHE MRH-HRH / 04-Aug-2025		Analyst: SAM
High-Range Hydrocarbon (C19-C35)	**57.6**		**22.8**	**mg/Kg-dry**	1	04-Aug-2025 16:46
Mid-Range Hydrocarbon (C9-C18)	< 22.8		22.8	mg/Kg-dry	1	04-Aug-2025 16:46
Surr: 1-Chlorooctadecane	*122*		*40-140*	*%REC*	*1*	*04-Aug-2025 16:46*
MOISTURE - ASTM D2216	**Method:ASTM D2216**					Analyst: DFF
Percent Moisture	**13.1**		**0.0100**	**wt%**	1	06-Aug-2025 08:00

Note: See Qualifiers Page for a list of qualifiers and their explanation.

RIGHT SOLUTIONS | RIGHT PARTNER

Client: Allied Environmental Consultants, Inc.
Project: 906 N Halstead Hutchinson Phase 2
Sample ID: 906-04 (8-16)
Collection Date: 31-Jul-2025 10:27

ANALYTICAL REPORT
WorkOrder:HS25080037
Lab ID:HS25080037-09
Matrix:Soil

ANALYSES	RESULT	QUAL	REPORT LIMIT	UNITS	DILUTION FACTOR	DATE ANALYZED
VOLATILES BY SW8260C	**Method:SW8260**					Analyst: LC
1,1,1-Trichloroethane	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 13:58
1,1,2,2-Tetrachloroethane	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 13:58
1,1,2-Trichlor-1,2,2-trifluoroethane	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 13:58
1,1,2-Trichloroethane	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 13:58
1,1-Dichloroethane	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 13:58
1,1-Dichloroethene	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 13:58
1,2,4-Trichlorobenzene	< 12		12	ug/Kg-dry	1	09-Aug-2025 13:58
1,2-Dibromo-3-chloropropane	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 13:58
1,2-Dibromoethane	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 13:58
1,2-Dichlorobenzene	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 13:58
1,2-Dichloroethane	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 13:58
1,2-Dichloropropane	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 13:58
1,3-Dichlorobenzene	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 13:58
1,4-Dichlorobenzene	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 13:58
2-Butanone	< 30		30	ug/Kg-dry	1	09-Aug-2025 13:58
2-Hexanone	< 30		30	ug/Kg-dry	1	09-Aug-2025 13:58
4-Methyl-2-pentanone	< 30		30	ug/Kg-dry	1	09-Aug-2025 13:58
Acetone	< 60		60	ug/Kg-dry	1	09-Aug-2025 13:58
Benzene	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 13:58
Bromodichloromethane	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 13:58
Bromoform	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 13:58
Bromomethane	< 12		12	ug/Kg-dry	1	09-Aug-2025 13:58
Carbon disulfide	< 12		12	ug/Kg-dry	1	09-Aug-2025 13:58
Carbon tetrachloride	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 13:58
Chlorobenzene	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 13:58
Chloroethane	< 12		12	ug/Kg-dry	1	09-Aug-2025 13:58
Chloroform	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 13:58
Chloromethane	< 12		12	ug/Kg-dry	1	09-Aug-2025 13:58
cis-1,2-Dichloroethene	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 13:58
cis-1,3-Dichloropropene	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 13:58
Cyclohexane	< 12		12	ug/Kg-dry	1	09-Aug-2025 13:58
Dibromochloromethane	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 13:58
Dichlorodifluoromethane	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 13:58
Ethylbenzene	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 13:58
Isopropylbenzene	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 13:58
m,p-Xylene	< 12		12	ug/Kg-dry	1	09-Aug-2025 13:58
Methyl acetate	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 13:58
Methyl tert-butyl ether	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 13:58
Methylcyclohexane	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 13:58

Note: See Qualifiers Page for a list of qualifiers and their explanation.

RIGHT SOLUTIONS | RIGHT PARTNER

Client: Allied Environmental Consultants, Inc.
Project: 906 N Halstead Hutchinson Phase 2
Sample ID: 906-04 (8-16)
Collection Date: 31-Jul-2025 10:27

ANALYTICAL REPORT
WorkOrder:HS25080037
Lab ID:HS25080037-09
Matrix:Soil

ANALYSES	RESULT	QUAL	REPORT LIMIT	UNITS	DILUTION FACTOR	DATE ANALYZED
VOLATILES BY SW8260C	**Method:SW8260**					Analyst: LC
Methylene chloride	< 60		60	ug/Kg-dry	1	09-Aug-2025 13:58
o-Xylene	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 13:58
Styrene	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 13:58
Tetrachloroethene	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 13:58
Toluene	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 13:58
trans-1,2-Dichloroethene	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 13:58
trans-1,3-Dichloropropene	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 13:58
Trichloroethene	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 13:58
Trichlorofluoromethane	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 13:58
Vinyl chloride	< 6.0		6.0	ug/Kg-dry	1	09-Aug-2025 13:58
Xylenes, Total	< 18		18	ug/Kg-dry	1	09-Aug-2025 13:58
Surr: 1,2-Dichloroethane-d4	*95.7*		*70-126*	*%REC*	*1*	*09-Aug-2025 13:58*
Surr: 4-Bromofluorobenzene	*101*		*70-130*	*%REC*	*1*	*09-Aug-2025 13:58*
Surr: Dibromofluoromethane	*98.6*		*70-130*	*%REC*	*1*	*09-Aug-2025 13:58*
Surr: Toluene-d8	*99.9*		*70-130*	*%REC*	*1*	*09-Aug-2025 13:58*
KDHE LOW RANGE HYDROCARBONS	**Method:KDHE LRH**					Analyst: LC
Low-Range Hydrocarbon (C5 - C8)	< 0.708		0.708	mg/Kg-dry	50	04-Aug-2025 23:33
Surr: 2,5-Dibromotoluene	*84.3*		*70-130*	*%REC*	*50*	*04-Aug-2025 23:33*
KANSAS MID RANGE AND HIGH RANGE HYDROCARBONS	**Method:KDHE MRH-HRH**			Prep:KDHE MRH-HRH / 04-Aug-2025		Analyst: SAM
High-Range Hydrocarbon (C19-C35)	< 23.4		23.4	mg/Kg-dry	1	04-Aug-2025 14:22
Mid-Range Hydrocarbon (C9-C18)	< 23.4		23.4	mg/Kg-dry	1	04-Aug-2025 14:22
Surr: 1-Chlorooctadecane	*64.4*		*40-140*	*%REC*	*1*	*04-Aug-2025 14:22*
MOISTURE - ASTM D2216	**Method:ASTM D2216**					Analyst: DFF
Percent Moisture	**15.3**		**0.0100**	**wt%**	1	06-Aug-2025 08:00

Note: See Qualifiers Page for a list of qualifiers and their explanation.

RIGHT SOLUTIONS | RIGHT PARTNER

Client: Allied Environmental Consultants, Inc.
Project: 906 N Halstead Hutchinson Phase 2
Sample ID: 906-04
Collection Date: 31-Jul-2025 10:33

ANALYTICAL REPORT
WorkOrder:HS25080037
Lab ID:HS25080037-10
Matrix:Groundwater

ANALYSES	RESULT	QUAL	REPORT LIMIT	UNITS	DILUTION FACTOR	DATE ANALYZED
LOW LEVEL VOLATILES BY SW8260C	**Method:SW8260**					Analyst: LA
1,1,1-Trichloroethane	< 1.0		1.0	ug/L	1	05-Aug-2025 15:25
1,1,2,2-Tetrachloroethane	< 2.0		2.0	ug/L	1	05-Aug-2025 15:25
1,1,2-Trichlor-1,2,2-trifluoroethane	< 2.0		2.0	ug/L	1	05-Aug-2025 15:25
1,1,2-Trichloroethane	< 2.0		2.0	ug/L	1	05-Aug-2025 15:25
1,1-Dichloroethane	< 2.0		2.0	ug/L	1	05-Aug-2025 15:25
1,1-Dichloroethene	< 1.0		1.0	ug/L	1	05-Aug-2025 15:25
1,2,4-Trichlorobenzene	< 2.0		2.0	ug/L	1	05-Aug-2025 15:25
1,2-Dibromo-3-chloropropane	< 10		10	ug/L	1	05-Aug-2025 15:25
1,2-Dibromoethane	< 2.0		2.0	ug/L	1	05-Aug-2025 15:25
1,2-Dichlorobenzene	< 2.0		2.0	ug/L	1	05-Aug-2025 15:25
1,2-Dichloroethane	< 2.0		2.0	ug/L	1	05-Aug-2025 15:25
1,2-Dichloropropane	< 2.0		2.0	ug/L	1	05-Aug-2025 15:25
1,3-Dichlorobenzene	< 2.0		2.0	ug/L	1	05-Aug-2025 15:25
1,4-Dichlorobenzene	< 2.0		2.0	ug/L	1	05-Aug-2025 15:25
2-Butanone	< 10		10	ug/L	1	05-Aug-2025 15:25
2-Hexanone	< 10		10	ug/L	1	05-Aug-2025 15:25
4-Methyl-2-pentanone	< 10		10	ug/L	1	05-Aug-2025 15:25
Acetone	< 100		100	ug/L	1	05-Aug-2025 15:25
Benzene	< 1.0		1.0	ug/L	1	05-Aug-2025 15:25
Bromodichloromethane	< 2.0		2.0	ug/L	1	05-Aug-2025 15:25
Bromoform	< 2.0		2.0	ug/L	1	05-Aug-2025 15:25
Bromomethane	< 2.0		2.0	ug/L	1	05-Aug-2025 15:25
Carbon disulfide	< 2.0		2.0	ug/L	1	05-Aug-2025 15:25
Carbon tetrachloride	< 2.0		2.0	ug/L	1	05-Aug-2025 15:25
Chlorobenzene	< 2.0		2.0	ug/L	1	05-Aug-2025 15:25
Chloroethane	< 2.0		2.0	ug/L	1	05-Aug-2025 15:25
Chloroform	< 2.0		2.0	ug/L	1	05-Aug-2025 15:25
Chloromethane	< 2.0		2.0	ug/L	1	05-Aug-2025 15:25
cis-1,2-Dichloroethene	< 2.0		2.0	ug/L	1	05-Aug-2025 15:25
cis-1,3-Dichloropropene	< 2.0		2.0	ug/L	1	05-Aug-2025 15:25
Cyclohexane	< 2.0		2.0	ug/L	1	05-Aug-2025 15:25
Dibromochloromethane	< 2.0		2.0	ug/L	1	05-Aug-2025 15:25
Dichlorodifluoromethane	< 2.0		2.0	ug/L	1	05-Aug-2025 15:25
Ethylbenzene	< 2.0		2.0	ug/L	1	05-Aug-2025 15:25
Isopropylbenzene	< 2.0		2.0	ug/L	1	05-Aug-2025 15:25
m,p-Xylene	< 4.0		4.0	ug/L	1	05-Aug-2025 15:25
Methyl acetate	< 2.0		2.0	ug/L	1	05-Aug-2025 15:25
Methyl tert-butyl ether	< 1.0		1.0	ug/L	1	05-Aug-2025 15:25
Methylcyclohexane	< 5.0		5.0	ug/L	1	05-Aug-2025 15:25

Note: See Qualifiers Page for a list of qualifiers and their explanation.

RIGHT SOLUTIONS | RIGHT PARTNER

Client: Allied Environmental Consultants, Inc.
Project: 906 N Halstead Hutchinson Phase 2
Sample ID: 906-04
Collection Date: 31-Jul-2025 10:33

ANALYTICAL REPORT
WorkOrder:HS25080037
Lab ID:HS25080037-10
Matrix:Groundwater

ANALYSES	RESULT	QUAL	REPORT LIMIT	UNITS	DILUTION FACTOR	DATE ANALYZED
LOW LEVEL VOLATILES BY SW8260C	**Method:SW8260**					Analyst: LA
Methylene chloride	< 10		10	ug/L	1	05-Aug-2025 15:25
o-Xylene	< 2.0		2.0	ug/L	1	05-Aug-2025 15:25
Styrene	< 2.0		2.0	ug/L	1	05-Aug-2025 15:25
Tetrachloroethene	< 2.0		2.0	ug/L	1	05-Aug-2025 15:25
Toluene	< 2.0		2.0	ug/L	1	05-Aug-2025 15:25
trans-1,2-Dichloroethene	< 1.0		1.0	ug/L	1	05-Aug-2025 15:25
trans-1,3-Dichloropropene	< 2.0		2.0	ug/L	1	05-Aug-2025 15:25
Trichloroethene	< 2.0		2.0	ug/L	1	05-Aug-2025 15:25
Trichlorofluoromethane	< 1.0		1.0	ug/L	1	05-Aug-2025 15:25
Vinyl chloride	< 1.0		1.0	ug/L	1	05-Aug-2025 15:25
Xylenes, Total	< 6.0		6.0	ug/L	1	05-Aug-2025 15:25
Surr: 1,2-Dichloroethane-d4	*100*		*70-126*	*%REC*	*1*	*05-Aug-2025 15:25*
Surr: 4-Bromofluorobenzene	*98.1*		*77-113*	*%REC*	*1*	*05-Aug-2025 15:25*
Surr: Dibromofluoromethane	*104*		*77-123*	*%REC*	*1*	*05-Aug-2025 15:25*
Surr: Toluene-d8	*96.8*		*82-127*	*%REC*	*1*	*05-Aug-2025 15:25*
KDHE LOW RANGE HYDROCARBONS	**Method:KDHE LRH**					Analyst: LC
Low-Range Hydrocarbon (C5 - C8)	< 0.0150		0.0150	mg/L	1	05-Aug-2025 02:07
Surr: 2,5-Dibromotoluene	*97.1*		*70-130*	*%REC*	*1*	*05-Aug-2025 02:07*
KANSAS MID RANGE AND HIGH RANGE HYDROCARBONS	**Method:KDHE MRH-HRH**			Prep:KDHE MRH-HRH / 08-Aug-2025		Analyst: SAM
High-Range Hydrocarbon (C19-C35)	< 0.100		0.100	mg/L	1	08-Aug-2025 23:27
Mid-Range Hydrocarbon (C9-C18)	< 0.100		0.100	mg/L	1	08-Aug-2025 23:27
Surr: 1-Chlorooctadecane	*73.2*		*40-140*	*%REC*	*1*	*08-Aug-2025 23:27*

Note: See Qualifiers Page for a list of qualifiers and their explanation.

RIGHT SOLUTIONS | RIGHT PARTNER

Weight / Prep Log

Client: Allied Environmental Consultants, Inc.
Project: 906 N Halstead Hutchinson Phase 2
WorkOrder: HS25080037

Batch ID: 8142 **Start Date:** 04 Aug 2025 11:38 **End Date:** 04 Aug 2025 11:38
Method: VOLATILES BY SW8260C

Sample ID	Container	Sample Wt/Vol	Final Volume	Weight Factor	Container Type
HS25080037-05	1	5.13 (g)	5 (mL)	0.97	Bulk (5030B)
HS25080037-06	1	4.849 (g)	5 (mL)	1.03	Bulk (5030B)
HS25080037-08	1	5.172 (g)	5 (mL)	0.97	Bulk (5030B)
HS25080037-09	1	4.913 (g)	5 (mL)	1.02	Bulk (5030B)

Batch ID: 8146 **Start Date:** 04 Aug 2025 15:22 **End Date:** 04 Aug 2025 15:22
Method: KDHE LOW RANGE HYDROCARBONS **Prep Code:**

Sample ID	Container	Sample Wt/Vol	Final Volume	Prep Factor	
HS25080037-05	1	6.039 (g)	5 (mL)	0.83	TerraCore (5035A)
HS25080037-06	1	6.971 (g)	5 (mL)	0.72	TerraCore (5035A)
HS25080037-08	1	4.563 (g)	5 (mL)	1.1	TerraCore (5035A)
HS25080037-09	1	6.276 (g)	5 (mL)	0.8	TerraCore (5035A)

Batch ID: 231239 **Start Date:** 04 Aug 2025 09:15 **End Date:** 04 Aug 2025 09:15
Method: KANSAS MRH-HRH EXTRACTION - SOLID **Prep Code:** KS MRH-HRH_SPR

Sample ID	Container	Sample Wt/Vol	Final Volume	Prep Factor	
HS25080037-05		10.15 (grams)	2 (mL)	0.197	4-oz glass, Neat
HS25080037-06		10.26 (grams)	2 (mL)	0.1949	4-oz glass, Neat
HS25080037-08		10.08 (grams)	2 (mL)	0.1984	4-oz glass, Neat
HS25080037-09		10.11 (grams)	2 (mL)	0.1978	4-oz glass, Neat

Batch ID: 231469 **Start Date:** 08 Aug 2025 08:01 **End Date:** 08 Aug 2025 08:01
Method: KANSAS MRH-HRH EXTRACTION - WATER **Prep Code:** KS MRH-HRH_WPR

Sample ID	Container	Sample Wt/Vol	Final Volume	Prep Factor	
HS25080037-07	1	1000 (mL)	1 (mL)	0.001	1-litre amber glass, HCL to pH <2
HS25080037-10	1	1000 (mL)	1 (mL)	0.001	1-litre amber glass, HCL to pH <2

RIGHT SOLUTIONS | RIGHT PARTNER

Client: Allied Environmental Consultants, Inc.
Project: 906 N Halstead Hutchinson Phase 2
WorkOrder: HS25080037

DATES REPORT

Sample ID	Client Samp ID	Collection Date	Leachate Date	Prep Date	Analysis Date	DF
Batch ID: 231239 (0)	**Test Name :** KANSAS MID RANGE AND HIGH RANGE HYDROCARBONS				**Matrix:** Soil	
HS25080037-05	906-03 (0-8)	31 Jul 2025 09:50		04 Aug 2025 09:15	04 Aug 2025 20:07	5
HS25080037-05	906-03 (0-8)	31 Jul 2025 09:50		04 Aug 2025 09:15	04 Aug 2025 18:12	100
HS25080037-06	906-03 (8-16)	31 Jul 2025 09:52		04 Aug 2025 09:15	04 Aug 2025 19:39	2
HS25080037-06	906-03 (8-16)	31 Jul 2025 09:52		04 Aug 2025 09:15	04 Aug 2025 17:43	50
HS25080037-08	906-04 (0-8)	31 Jul 2025 10:25		04 Aug 2025 09:15	04 Aug 2025 16:46	1
HS25080037-09	906-04 (8-16)	31 Jul 2025 10:27		04 Aug 2025 09:15	04 Aug 2025 14:22	1
Batch ID: 231469 (0)	**Test Name :** KANSAS MID RANGE AND HIGH RANGE HYDROCARBONS				**Matrix:** Groundwater	
HS25080037-07	906-03	31 Jul 2025 10:00		08 Aug 2025 08:01	08 Aug 2025 22:58	1
HS25080037-10	906-04	31 Jul 2025 10:33		08 Aug 2025 08:01	08 Aug 2025 23:27	1
Batch ID: R519047 (0)	**Test Name :** KDHE LOW RANGE HYDROCARBONS				**Matrix:** Groundwater	
HS25080037-07	906-03	31 Jul 2025 10:00			05 Aug 2025 01:29	1
HS25080037-10	906-04	31 Jul 2025 10:33			05 Aug 2025 02:07	1
Batch ID: R519048 (0)	**Test Name :** KDHE LOW RANGE HYDROCARBONS				**Matrix:** Soil	
HS25080037-05	906-03 (0-8)	31 Jul 2025 09:50			04 Aug 2025 21:36	50
HS25080037-06	906-03 (8-16)	31 Jul 2025 09:52			04 Aug 2025 22:15	50
HS25080037-08	906-04 (0-8)	31 Jul 2025 10:25			04 Aug 2025 22:54	50
HS25080037-09	906-04 (8-16)	31 Jul 2025 10:27			04 Aug 2025 23:33	50
Batch ID: R519049 (0)	**Test Name :** LOW LEVEL VOLATILES BY SW8260C				**Matrix:** Groundwater	
HS25080037-07	906-03	31 Jul 2025 10:00			05 Aug 2025 15:02	1
HS25080037-10	906-04	31 Jul 2025 10:33			05 Aug 2025 15:25	1
Batch ID: R519049 (0)	**Test Name :** LOW LEVEL VOLATILES BY SW8260C				**Matrix:** Water	
HS25080037-04	Trip Blank	31 Jul 2025 00:00			05 Aug 2025 14:16	1
Batch ID: R519188 (0)	**Test Name :** MOISTURE - ASTM D2216				**Matrix:** Soil	
HS25080037-05	906-03 (0-8)	31 Jul 2025 09:50			06 Aug 2025 08:00	1
HS25080037-06	906-03 (8-16)	31 Jul 2025 09:52			06 Aug 2025 08:00	1
HS25080037-08	906-04 (0-8)	31 Jul 2025 10:25			06 Aug 2025 08:00	1
HS25080037-09	906-04 (8-16)	31 Jul 2025 10:27			06 Aug 2025 08:00	1
Batch ID: R519384 (0)	**Test Name :** VOLATILES BY SW8260C				**Matrix:** Soil	
HS25080037-05	906-03 (0-8)	31 Jul 2025 09:50			09 Aug 2025 12:58	1
HS25080037-06	906-03 (8-16)	31 Jul 2025 09:52			09 Aug 2025 13:18	1
HS25080037-08	906-04 (0-8)	31 Jul 2025 10:25			09 Aug 2025 13:38	1
HS25080037-09	906-04 (8-16)	31 Jul 2025 10:27			09 Aug 2025 13:58	1
Batch ID: R519809 (0)	**Test Name :** SUBCONTRACT ANALYSIS - PFOA/PFOS				**Matrix:** Water	
HS25080037-02	Rinsate	31 Jul 2025 09:10			15 Aug 2025 15:45	1

RIGHT SOLUTIONS | RIGHT PARTNER

Client: Allied Environmental Consultants, Inc.
Project: 906 N Halstead Hutchinson Phase 2
WorkOrder: HS25080037

DATES REPORT

Sample ID	Client Samp ID	Collection Date	Leachate Date	Prep Date	Analysis Date	DF
Batch ID: R519809 (0)	**Test Name :** SUBCONTRACT ANALYSIS - PFOA/PFOS				**Matrix:** Groundwater	
HS25080037-01	906-01	31 Jul 2025 09:05			15 Aug 2025 15:45	1
HS25080037-03	906-02	31 Jul 2025 09:35			15 Aug 2025 15:45	1

RIGHT SOLUTIONS | RIGHT PARTNER

Client: Allied Environmental Consultants, Inc.
Project: 906 N Halstead Hutchinson Phase 2
WorkOrder: HS25080037

QC BATCH REPORT

Batch ID: 231239 (0) **Instrument:** FID23 **Method:** KANSAS MID RANGE AND HIGH RANGE HYDROCARBONS

MBLK Sample ID: **MBLK-231239** Units: **mg/Kg** Analysis Date: **04-Aug-2025 14:22**
Client ID: Run ID: **FID23_519473** SeqNo: **8981049** PrepDate: **04-Aug-2025** DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
High-Range Hydrocarbon (C19-C35)	< 20.0	20.0								
Mid-Range Hydrocarbon (C9-C18)	< 20.0	20.0								
Surr: 1-Chlorooctadecane	*5.78*	*2.00*	*8*	*0*	*72.2*	*40 - 140*				

LCS Sample ID: **LCS-231239** Units: **mg/Kg** Analysis Date: **04-Aug-2025 14:51**
Client ID: Run ID: **FID23_519473** SeqNo: **8981050** PrepDate: **04-Aug-2025** DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
High-Range Hydrocarbon (C19-C35)	73.2	20.0	80	0	91.5	40 - 140				
Mid-Range Hydrocarbon (C9-C18)	46.93	20.0	60	0	78.2	40 - 140				
Surr: 1-Chlorooctadecane	*6.158*	*2.00*	*8*	*0*	*77.0*	*40 - 140*				

MS Sample ID: **HS25080037-05MS** Units: **mg/Kg** Analysis Date: **04-Aug-2025 16:46**
Client ID: **906-03 (0-8)** Run ID: **FID23_519473** SeqNo: **8981052** PrepDate: **04-Aug-2025** DF: **10**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
High-Range Hydrocarbon (C19-C35)	5072	194	77.52	5700	-811	40 - 140				SEO
Mid-Range Hydrocarbon (C9-C18)	167.9	194	58.14	135.8	55.1	40 - 140				J
Surr: 1-Chlorooctadecane	*< 19.4*	*19.4*	*7.752*	*0*	*0*	*40 - 140*				S

MSD Sample ID: **HS25080037-05MSD** Units: **mg/Kg** Analysis Date: **04-Aug-2025 17:15**
Client ID: **906-03 (0-8)** Run ID: **FID23_519473** SeqNo: **8981053** PrepDate: **04-Aug-2025** DF: **10**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
High-Range Hydrocarbon (C19-C35)	4877	192	76.85	5700	-1070	40 - 140	5072	3.92	25	SEO
Mid-Range Hydrocarbon (C9-C18)	151.6	192	57.64	135.8	27.4	40 - 140	167.9	0	25	JS
Surr: 1-Chlorooctadecane	*< 19.2*	*19.2*	*7.685*	*0*	*0*	*40 - 140*	*0*	*0*	*25*	S

The following samples were analyzed in this batch: HS25080037-05 HS25080037-06 HS25080037-08 HS25080037-09

RIGHT SOLUTIONS | RIGHT PARTNER

Client: Allied Environmental Consultants, Inc.
Project: 906 N Halstead Hutchinson Phase 2
WorkOrder: HS25080037

QC BATCH REPORT

Batch ID: 231469 (0) **Instrument: FID23** **Method: KANSAS MID RANGE AND HIGH RANGE HYDROCARBONS**

MBLK Sample ID: **MBLK-231469** Units: **mg/L** Analysis Date: **08-Aug-2025 21:32**
Client ID: Run ID: **FID23_519511** SeqNo: **8981667** PrepDate: **08-Aug-2025** DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
High-Range Hydrocarbon (C19-C35)	< 0.100	0.100								
Mid-Range Hydrocarbon (C9-C18)	< 0.100	0.100								
Surr: 1-Chlorooctadecane	*0.03134*	*0.0100*	*0.04*	*0*	*78.3*	*40 - 140*				

LCS Sample ID: **LCS-231469** Units: **mg/L** Analysis Date: **08-Aug-2025 22:01**
Client ID: Run ID: **FID23_519511** SeqNo: **8981668** PrepDate: **08-Aug-2025** DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
High-Range Hydrocarbon (C19-C35)	0.3067	0.100	0.4	0	76.7	40 - 140				
Mid-Range Hydrocarbon (C9-C18)	0.2053	0.100	0.3	0	68.4	40 - 140				
Surr: 1-Chlorooctadecane	*0.02845*	*0.0100*	*0.04*	*0*	*71.1*	*40 - 140*				

LCSD Sample ID: **LCSD-231469** Units: **mg/L** Analysis Date: **08-Aug-2025 22:29**
Client ID: Run ID: **FID23_519511** SeqNo: **8981669** PrepDate: **08-Aug-2025** DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
High-Range Hydrocarbon (C19-C35)	0.3859	0.100	0.4	0	96.5	40 - 140	0.3067	22.9	25	
Mid-Range Hydrocarbon (C9-C18)	0.254	0.100	0.3	0	84.7	40 - 140	0.2053	21.2	25	
Surr: 1-Chlorooctadecane	*0.0348*	*0.0100*	*0.04*	*0*	*87.0*	*40 - 140*	*0.02845*	*20.1*	*25*	

The following samples were analyzed in this batch: HS25080037-07 HS25080037-10

RIGHT SOLUTIONS | RIGHT PARTNER

Client: Allied Environmental Consultants, Inc.
Project: 906 N Halstead Hutchinson Phase 2
WorkOrder: HS25080037

QC BATCH REPORT

Batch ID: R519047 (0) **Instrument: FID-14** **Method: KDHE LOW RANGE HYDROCARBONS**

MBLK Sample ID: **MBLK-250804** Units: **mg/L** Analysis Date: **04-Aug-2025 19:01**
Client ID: Run ID: **FID-14_519047** SeqNo: **8971981** PrepDate: DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Low-Range Hydrocarbon (C5 - C8)	< 0.0150	0.0150								
Surr: 2,5-Dibromotoluene	*0.2505*	*0.0100*	*0.25*	*0*	*100*	*70 - 130*				

LCS Sample ID: **LCS-250804** Units: **mg/L** Analysis Date: **04-Aug-2025 17:44**
Client ID: Run ID: **FID-14_519047** SeqNo: **8971979** PrepDate: DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Low-Range Hydrocarbon (C5 - C8)	0.07731	0.0150	0.075	0	103	70 - 130				
Surr: 2,5-Dibromotoluene	*0.2569*	*0.0100*	*0.25*	*0*	*103*	*70 - 130*				

LCSD Sample ID: **LCSD-250804** Units: **mg/L** Analysis Date: **04-Aug-2025 18:23**
Client ID: Run ID: **FID-14_519047** SeqNo: **8971980** PrepDate: DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Low-Range Hydrocarbon (C5 - C8)	0.07677	0.0150	0.075	0	102	70 - 130	0.07731	0.702	25	
Surr: 2,5-Dibromotoluene	*0.235*	*0.0100*	*0.25*	*0*	*94.0*	*70 - 130*	*0.2569*	*8.89*	*25*	

The following samples were analyzed in this batch: HS25080037-07 HS25080037-10

RIGHT SOLUTIONS | RIGHT PARTNER

Client: Allied Environmental Consultants, Inc.
Project: 906 N Halstead Hutchinson Phase 2
WorkOrder: HS25080037

QC BATCH REPORT

Batch ID: R519048 (0) **Instrument: FID-14** **Method: KDHE LOW RANGE HYDROCARBONS**

MBLK Sample ID: **MBLKM-250804** Units: **mg/Kg** Analysis Date: **04-Aug-2025 19:40**
Client ID: Run ID: **FID-14_519048** SeqNo: **8971989** PrepDate: DF: **50**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Low-Range Hydrocarbon (C5 - C8)	< 0.750	0.750								
Surr: 2,5-Dibromotoluene	*11.88*	*0.500*	*12.5*	*0*	*95.0*	*70 - 130*				

LCS Sample ID: **LCS-250804** Units: **mg/Kg** Analysis Date: **04-Aug-2025 17:44**
Client ID: Run ID: **FID-14_519048** SeqNo: **8971987** PrepDate: DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Low-Range Hydrocarbon (C5 - C8)	0.07731	0.0150	0.075	0	103	70 - 130				
Surr: 2,5-Dibromotoluene	*0.2569*	*0.0100*	*0.25*	*0*	*103*	*70 - 130*				

LCSD Sample ID: **LCSD-250804** Units: **mg/Kg** Analysis Date: **04-Aug-2025 18:23**
Client ID: Run ID: **FID-14_519048** SeqNo: **8971988** PrepDate: DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Low-Range Hydrocarbon (C5 - C8)	0.07677	0.0150	0.075	0	102	70 - 130	0.07731	0.702	25	
Surr: 2,5-Dibromotoluene	*0.235*	*0.0100*	*0.25*	*0*	*94.0*	*70 - 130*	*0.2569*	*8.89*	*25*	

The following samples were analyzed in this batch: HS25080037-05 HS25080037-06 HS25080037-08 HS25080037-09

RIGHT SOLUTIONS | RIGHT PARTNER

Client: Allied Environmental Consultants, Inc.
Project: 906 N Halstead Hutchinson Phase 2
WorkOrder: HS25080037

QC BATCH REPORT

Batch ID: R519049 (0) **Instrument: VOA13** **Method: LOW LEVEL VOLATILES BY SW8260C**

MBLK Sample ID: **MBLK-250805** Units: **ug/L** Analysis Date: **05-Aug-2025 10:47**
Client ID: Run ID: **VOA13_519049** SeqNo: **8971996** PrepDate: DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	< 1.0	1.0								
1,1,2,2-Tetrachloroethane	< 2.0	2.0								
1,1,2-Trichlor-1,2,2-trifluoroethane	< 2.0	2.0								
1,1,2-Trichloroethane	< 2.0	2.0								
1,1-Dichloroethane	< 2.0	2.0								
1,1-Dichloroethene	< 1.0	1.0								
1,2,4-Trichlorobenzene	< 2.0	2.0								
1,2-Dibromo-3-chloropropane	< 10	10								
1,2-Dibromoethane	< 2.0	2.0								
1,2-Dichlorobenzene	< 2.0	2.0								
1,2-Dichloroethane	< 2.0	2.0								
1,2-Dichloropropane	< 2.0	2.0								
1,3-Dichlorobenzene	< 2.0	2.0								
1,4-Dichlorobenzene	< 2.0	2.0								
2-Butanone	< 10	10								
2-Hexanone	< 10	10								
4-Methyl-2-pentanone	< 10	10								
Acetone	< 100	100								
Benzene	< 1.0	1.0								
Bromodichloromethane	< 2.0	2.0								
Bromoform	< 2.0	2.0								
Bromomethane	< 2.0	2.0								
Carbon disulfide	< 2.0	2.0								
Carbon tetrachloride	< 2.0	2.0								
Chlorobenzene	< 2.0	2.0								
Chloroethane	< 2.0	2.0								
Chloroform	< 2.0	2.0								
Chloromethane	< 2.0	2.0								
cis-1,2-Dichloroethene	< 2.0	2.0								
cis-1,3-Dichloropropene	< 2.0	2.0								
Cyclohexane	< 2.0	2.0								
Dibromochloromethane	< 2.0	2.0								
Dichlorodifluoromethane	< 2.0	2.0								
Ethylbenzene	< 2.0	2.0								

RIGHT SOLUTIONS | RIGHT PARTNER

Client: Allied Environmental Consultants, Inc.
Project: 906 N Halstead Hutchinson Phase 2
WorkOrder: HS25080037

QC BATCH REPORT

Batch ID: R519049 (0) **Instrument:** VOA13 **Method:** LOW LEVEL VOLATILES BY SW8260C

MBLK Sample ID: **MBLK-250805** Units: **ug/L** Analysis Date: **05-Aug-2025 10:47**
Client ID: Run ID: **VOA13_519049** SeqNo: **8971996** PrepDate: DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Isopropylbenzene	< 2.0	2.0								
m,p-Xylene	< 4.0	4.0								
Methyl acetate	< 2.0	2.0								
Methyl tert-butyl ether	< 1.0	1.0								
Methylcyclohexane	< 5.0	5.0								
Methylene chloride	< 10	10								
o-Xylene	< 2.0	2.0								
Styrene	< 2.0	2.0								
Tetrachloroethene	< 2.0	2.0								
Toluene	< 2.0	2.0								
trans-1,2-Dichloroethene	< 1.0	1.0								
trans-1,3-Dichloropropene	< 2.0	2.0								
Trichloroethene	< 2.0	2.0								
Trichlorofluoromethane	< 1.0	1.0								
Vinyl chloride	< 1.0	1.0								
Xylenes, Total	< 6.0	6.0								
Surr: 1,2-Dichloroethane-d4	*49.85*	*1.0*	*50*	*0*	*99.7*	*70 - 123*				
Surr: 4-Bromofluorobenzene	*48.16*	*1.0*	*50*	*0*	*96.3*	*77 - 113*				
Surr: Dibromofluoromethane	*53.87*	*1.0*	*50*	*0*	*108*	*73 - 126*				
Surr: Toluene-d8	*50.16*	*1.0*	*50*	*0*	*100*	*81 - 120*				

RIGHT SOLUTIONS | RIGHT PARTNER

Client: Allied Environmental Consultants, Inc.
Project: 906 N Halstead Hutchinson Phase 2
WorkOrder: HS25080037

QC BATCH REPORT

Batch ID: R519049 (0) **Instrument: VOA13** **Method: LOW LEVEL VOLATILES BY SW8260C**

LCS Sample ID: **LCS-250805** Units: **ug/L** Analysis Date: **05-Aug-2025 09:37**
Client ID: Run ID: **VOA13_519049** SeqNo: **8972001** PrepDate: DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	20.78	1.0	20	0	104	70 - 130				
1,1,2,2-Tetrachloroethane	17.42	2.0	20	0	87.1	70 - 120				
1,1,2-Trichlor-1,2,2-trifluoroethane	21.91	2.0	20	0	110	70 - 130				
1,1,2-Trichloroethane	18.85	2.0	20	0	94.3	77 - 113				
1,1-Dichloroethane	19.73	2.0	20	0	98.7	71 - 122				
1,1-Dichloroethene	21.24	1.0	20	0	106	70 - 130				
1,2,4-Trichlorobenzene	19.3	2.0	20	0	96.5	77 - 126				
1,2-Dibromo-3-chloropropane	16.06	10	20	0	80.3	70 - 130				
1,2-Dibromoethane	19.27	2.0	20	0	96.4	76 - 123				
1,2-Dichlorobenzene	19.25	2.0	20	0	96.2	77 - 113				
1,2-Dichloroethane	17.9	2.0	20	0	89.5	70 - 124				
1,2-Dichloropropane	19.18	2.0	20	0	95.9	72 - 119				
1,3-Dichlorobenzene	19.34	2.0	20	0	96.7	78 - 118				
1,4-Dichlorobenzene	18.9	2.0	20	0	94.5	79 - 113				
2-Butanone	81.59	10	100	0	81.6	70 - 130				
2-Hexanone	86.24	10	100	0	86.2	70 - 130				
4-Methyl-2-pentanone	85.05	10	100	0	85.0	70 - 130				
Acetone	89.21	100	100	0	89.2	70 - 130				J
Benzene	18.53	1.0	20	0	92.6	74 - 120				
Bromodichloromethane	19.43	2.0	20	0	97.2	74 - 122				
Bromoform	18.31	2.0	20	0	91.5	73 - 128				
Bromomethane	23.63	2.0	20	0	118	70 - 130				
Carbon disulfide	39.88	2.0	40	0	99.7	70 - 130				
Carbon tetrachloride	20.21	2.0	20	0	101	71 - 125				
Chlorobenzene	19.26	2.0	20	0	96.3	76 - 113				
Chloroethane	20.05	2.0	20	0	100	70 - 130				
Chloroform	20.78	2.0	20	0	104	71 - 121				
Chloromethane	19.65	2.0	20	0	98.2	70 - 129				
cis-1,2-Dichloroethene	20.11	2.0	20	0	101	75 - 122				
cis-1,3-Dichloropropene	17.08	2.0	20	0	85.4	73 - 127				
Cyclohexane	20.14	2.0	20	0	101	70 - 130				
Dibromochloromethane	17.46	2.0	20	0	87.3	77 - 122				
Dichlorodifluoromethane	17.92	2.0	20	0	89.6	70 - 130				
Ethylbenzene	20.95	2.0	20	0	105	77 - 117				

RIGHT SOLUTIONS | RIGHT PARTNER

Client: Allied Environmental Consultants, Inc.
Project: 906 N Halstead Hutchinson Phase 2
WorkOrder: HS25080037

QC BATCH REPORT

Batch ID: R519049 (0) **Instrument:** VOA13 **Method:** LOW LEVEL VOLATILES BY SW8260C

LCS Sample ID: **LCS-250805** Units: **ug/L** Analysis Date: **05-Aug-2025 09:37**
Client ID: Run ID: **VOA13_519049** SeqNo: **8972001** PrepDate: DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Isopropylbenzene	21.57	2.0	20	0	108	73 - 127				
m,p-Xylene	42.21	4.0	40	0	106	77 - 122				
Methyl acetate	17.93	2.0	20	0	89.6	76 - 122				
Methyl tert-butyl ether	18.13	1.0	20	0	90.6	70 - 130				
Methylcyclohexane	22.3	5.0	20	0	112	61 - 157				
Methylene chloride	17.17	10	20	0	85.8	70 - 127				
o-Xylene	20.6	2.0	20	0	103	75 - 119				
Styrene	20.72	2.0	20	0	104	72 - 126				
Tetrachloroethene	21.09	2.0	20	0	105	76 - 119				
Toluene	19.98	2.0	20	0	99.9	77 - 118				
trans-1,2-Dichloroethene	21.19	1.0	20	0	106	72 - 127				
trans-1,3-Dichloropropene	16.76	2.0	20	0	83.8	77 - 119				
Trichloroethene	19.28	2.0	20	0	96.4	77 - 121				
Trichlorofluoromethane	23.39	1.0	20	0	117	70 - 130				
Vinyl chloride	20.59	1.0	20	0	103	70 - 130				
Xylenes, Total	62.81	6.0	60	0	105	75 - 122				
Surr: 1,2-Dichloroethane-d4	*52.51*	*1.0*	*50*	*0*	*105*	*70 - 123*				
Surr: 4-Bromofluorobenzene	*47.59*	*1.0*	*50*	*0*	*95.2*	*77 - 113*				
Surr: Dibromofluoromethane	*55.38*	*1.0*	*50*	*0*	*111*	*73 - 126*				
Surr: Toluene-d8	*50.5*	*1.0*	*50*	*0*	*101*	*81 - 120*				

RIGHT SOLUTIONS | RIGHT PARTNER

Client: Allied Environmental Consultants, Inc.
Project: 906 N Halstead Hutchinson Phase 2
WorkOrder: HS25080037

QC BATCH REPORT

Batch ID: R519049 (0) **Instrument: VOA13** **Method: LOW LEVEL VOLATILES BY SW8260C**

LCSD Sample ID: **LCSD-250805** Units: **ug/L** Analysis Date: **05-Aug-2025 10:00**
Client ID: Run ID: **VOA13_519049** SeqNo: **8971995** PrepDate: DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	RPD %RPD	RPD Limit	Qual
1,1,1-Trichloroethane	20.74	1.0	20	0	104	70 - 130	20.78	0.197	20	
1,1,2,2-Tetrachloroethane	17.76	2.0	20	0	88.8	70 - 120	17.42	1.89	20	
1,1,2-Trichlor-1,2,2-trifluoroethane	21.56	2.0	20	0	108	70 - 130	21.91	1.61	20	
1,1,2-Trichloroethane	18.29	2.0	20	0	91.4	77 - 113	18.85	3.05	20	
1,1-Dichloroethane	19.92	2.0	20	0	99.6	71 - 122	19.73	0.953	20	
1,1-Dichloroethene	21.42	1.0	20	0	107	70 - 130	21.24	0.848	20	
1,2,4-Trichlorobenzene	19.01	2.0	20	0	95.1	77 - 126	19.3	1.51	20	
1,2-Dibromo-3-chloropropane	17.37	10	20	0	86.8	70 - 130	16.06	7.82	20	
1,2-Dibromoethane	19.2	2.0	20	0	96.0	76 - 123	19.27	0.385	20	
1,2-Dichlorobenzene	18.82	2.0	20	0	94.1	77 - 113	19.25	2.26	20	
1,2-Dichloroethane	18.66	2.0	20	0	93.3	70 - 124	17.9	4.15	20	
1,2-Dichloropropane	18.68	2.0	20	0	93.4	72 - 119	19.18	2.66	20	
1,3-Dichlorobenzene	19.53	2.0	20	0	97.6	78 - 118	19.34	0.952	20	
1,4-Dichlorobenzene	19.02	2.0	20	0	95.1	79 - 113	18.9	0.638	20	
2-Butanone	78.79	10	100	0	78.8	70 - 130	81.59	3.49	20	
2-Hexanone	88.15	10	100	0	88.2	70 - 130	86.24	2.19	20	
4-Methyl-2-pentanone	84.7	10	100	0	84.7	70 - 130	85.05	0.417	20	
Acetone	90.57	100	100	0	90.6	70 - 130	89.21	0	20	J
Benzene	18.74	1.0	20	0	93.7	74 - 120	18.53	1.15	20	
Bromodichloromethane	19.15	2.0	20	0	95.7	74 - 122	19.43	1.46	20	
Bromoform	17.72	2.0	20	0	88.6	73 - 128	18.31	3.27	20	
Bromomethane	22.3	2.0	20	0	111	70 - 130	23.63	5.82	20	
Carbon disulfide	40.59	2.0	40	0	101	70 - 130	39.88	1.76	20	
Carbon tetrachloride	20.15	2.0	20	0	101	71 - 125	20.21	0.332	20	
Chlorobenzene	19.35	2.0	20	0	96.8	76 - 113	19.26	0.492	20	
Chloroethane	20.62	2.0	20	0	103	70 - 130	20.05	2.77	20	
Chloroform	20.3	2.0	20	0	102	71 - 121	20.78	2.31	20	
Chloromethane	19.4	2.0	20	0	97.0	70 - 129	19.65	1.28	20	
cis-1,2-Dichloroethene	20.13	2.0	20	0	101	75 - 122	20.11	0.0845	20	
cis-1,3-Dichloropropene	16.3	2.0	20	0	81.5	73 - 127	17.08	4.7	20	
Cyclohexane	19.51	2.0	20	0	97.6	70 - 130	20.14	3.18	20	
Dibromochloromethane	17.14	2.0	20	0	85.7	77 - 122	17.46	1.87	20	
Dichlorodifluoromethane	17.35	2.0	20	0	86.7	70 - 130	17.92	3.23	20	
Ethylbenzene	20.49	2.0	20	0	102	77 - 117	20.95	2.24	20	

RIGHT SOLUTIONS | RIGHT PARTNER

Client: Allied Environmental Consultants, Inc.
Project: 906 N Halstead Hutchinson Phase 2
WorkOrder: HS25080037

QC BATCH REPORT

Batch ID: R519049 (0) **Instrument: VOA13** **Method: LOW LEVEL VOLATILES BY SW8260C**

LCSD Sample ID: **LCSD-250805** Units: **ug/L** Analysis Date: **05-Aug-2025 10:00**
Client ID: Run ID: **VOA13_519049** SeqNo: **8971995** PrepDate: DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	RPD %RPD	RPD Limit	Qual
Isopropylbenzene	21.59	2.0	20	0	108	73 - 127	21.57	0.107	20	
m,p-Xylene	41.91	4.0	40	0	105	77 - 122	42.21	0.701	20	
Methyl acetate	17.11	2.0	20	0	85.5	76 - 122	17.93	4.69	20	
Methyl tert-butyl ether	17.94	1.0	20	0	89.7	70 - 130	18.13	1.04	20	
Methylcyclohexane	21.68	5.0	20	0	108	61 - 157	22.3	2.82	20	
Methylene chloride	17.82	10	20	0	89.1	70 - 127	17.17	3.72	20	
o-Xylene	20.34	2.0	20	0	102	75 - 119	20.6	1.28	20	
Styrene	20.56	2.0	20	0	103	72 - 126	20.72	0.79	20	
Tetrachloroethene	20.45	2.0	20	0	102	76 - 119	21.09	3.08	20	
Toluene	19.78	2.0	20	0	98.9	77 - 118	19.98	0.976	20	
trans-1,2-Dichloroethene	21.04	1.0	20	0	105	72 - 127	21.19	0.744	20	
trans-1,3-Dichloropropene	16.73	2.0	20	0	83.6	77 - 119	16.76	0.155	20	
Trichloroethene	18.87	2.0	20	0	94.3	77 - 121	19.28	2.15	20	
Trichlorofluoromethane	22.52	1.0	20	0	113	70 - 130	23.39	3.79	20	
Vinyl chloride	20.62	1.0	20	0	103	70 - 130	20.59	0.116	20	
Xylenes, Total	62.25	6.0	60	0	104	75 - 122	62.81	0.892	20	
Surr: 1,2-Dichloroethane-d4	*51.9*	*1.0*	*50*	*0*	*104*	*70 - 123*	*52.51*	*1.17*	*20*	
Surr: 4-Bromofluorobenzene	*48.34*	*1.0*	*50*	*0*	*96.7*	*77 - 113*	*47.59*	*1.58*	*20*	
Surr: Dibromofluoromethane	*55.93*	*1.0*	*50*	*0*	*112*	*73 - 126*	*55.38*	*0.981*	*20*	
Surr: Toluene-d8	*51.17*	*1.0*	*50*	*0*	*102*	*81 - 120*	*50.5*	*1.31*	*20*	

The following samples were analyzed in this batch: HS25080037-04 HS25080037-07 HS25080037-10

RIGHT SOLUTIONS | RIGHT PARTNER

Client: Allied Environmental Consultants, Inc.
Project: 906 N Halstead Hutchinson Phase 2
WorkOrder: HS25080037

QC BATCH REPORT

Batch ID: R519384 (0) **Instrument:** VOA8 **Method:** VOLATILES BY SW8260C

MBLK Sample ID: **MBLK-250809** Units: **ug/Kg** Analysis Date: **09-Aug-2025 09:40**
Client ID: Run ID: **VOA8_519384** SeqNo: **8979023** PrepDate: DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	< 5.0	5.0								
1,1,2,2-Tetrachloroethane	< 5.0	5.0								
1,1,2-Trichlor-1,2,2-trifluoroethane	< 5.0	5.0								
1,1,2-Trichloroethane	< 5.0	5.0								
1,1-Dichloroethane	< 5.0	5.0								
1,1-Dichloroethene	< 5.0	5.0								
1,2,4-Trichlorobenzene	< 10	10								
1,2-Dibromo-3-chloropropane	< 5.0	5.0								
1,2-Dibromoethane	< 5.0	5.0								
1,2-Dichlorobenzene	< 5.0	5.0								
1,2-Dichloroethane	< 5.0	5.0								
1,2-Dichloropropane	< 5.0	5.0								
1,3-Dichlorobenzene	< 5.0	5.0								
1,4-Dichlorobenzene	< 5.0	5.0								
2-Butanone	< 25	25								
2-Hexanone	< 25	25								
4-Methyl-2-pentanone	< 25	25								
Acetone	< 50	50								
Benzene	< 5.0	5.0								
Bromodichloromethane	< 5.0	5.0								
Bromoform	< 5.0	5.0								
Bromomethane	< 10	10								
Carbon disulfide	< 10	10								
Carbon tetrachloride	< 5.0	5.0								
Chlorobenzene	< 5.0	5.0								
Chloroethane	< 10	10								
Chloroform	< 5.0	5.0								
Chloromethane	< 10	10								
cis-1,2-Dichloroethene	< 5.0	5.0								
cis-1,3-Dichloropropene	< 5.0	5.0								
Cyclohexane	< 10	10								
Dibromochloromethane	< 5.0	5.0								
Dichlorodifluoromethane	< 5.0	5.0								
Ethylbenzene	< 5.0	5.0								

RIGHT SOLUTIONS | RIGHT PARTNER

Client: Allied Environmental Consultants, Inc.
Project: 906 N Halstead Hutchinson Phase 2
WorkOrder: HS25080037

QC BATCH REPORT

Batch ID: R519384 (0) **Instrument:** VOA8 **Method:** VOLATILES BY SW8260C

MBLK Sample ID: **MBLK-250809** Units: **ug/Kg** Analysis Date: **09-Aug-2025 09:40**
Client ID: Run ID: **VOA8_519384** SeqNo: **8979023** PrepDate: DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Isopropylbenzene	< 5.0	5.0								
m,p-Xylene	< 10	10								
Methyl acetate	< 5.0	5.0								
Methyl tert-butyl ether	< 5.0	5.0								
Methylcyclohexane	< 5.0	5.0								
Methylene chloride	< 50	50								
o-Xylene	< 5.0	5.0								
Styrene	< 5.0	5.0								
Tetrachloroethene	< 5.0	5.0								
Toluene	< 5.0	5.0								
trans-1,2-Dichloroethene	< 5.0	5.0								
trans-1,3-Dichloropropene	< 5.0	5.0								
Trichloroethene	< 5.0	5.0								
Trichlorofluoromethane	< 5.0	5.0								
Vinyl chloride	< 5.0	5.0								
Xylenes, Total	< 15	15								
Surr: 1,2-Dichloroethane-d4	*43.28*	*0*	*50*	*0*	*86.6*	*76 - 125*				
Surr: 4-Bromofluorobenzene	*49.75*	*0*	*50*	*0*	*99.5*	*80 - 120*				
Surr: Dibromofluoromethane	*46.78*	*0*	*50*	*0*	*93.6*	*80 - 119*				
Surr: Toluene-d8	*50.51*	*0*	*50*	*0*	*101*	*81 - 118*				

RIGHT SOLUTIONS | RIGHT PARTNER

Client: Allied Environmental Consultants, Inc.
Project: 906 N Halstead Hutchinson Phase 2
WorkOrder: HS25080037

QC BATCH REPORT

Batch ID: R519384 (0) **Instrument: VOA8** **Method: VOLATILES BY SW8260C**

LCS Sample ID: **LCS-250809** Units: **ug/Kg** Analysis Date: **09-Aug-2025 08:41**
Client ID: Run ID: **VOA8_519384** SeqNo: **8979021** PrepDate: DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	49.07	5.0	50	0	98.1	72 - 130				
1,1,2,2-Tetrachloroethane	53.09	5.0	50	0	106	71 - 124				
1,1,2-Trichlor-1,2,2-trifluoroethane	54.65	5.0	50	0	109	70 - 130				
1,1,2-Trichloroethane	49.65	5.0	50	0	99.3	78 - 117				
1,1-Dichloroethane	49.56	5.0	50	0	99.1	76 - 128				
1,1-Dichloroethene	49.82	5.0	50	0	99.6	72 - 130				
1,2,4-Trichlorobenzene	51.42	10	50	0	103	70 - 128				
1,2-Dibromo-3-chloropropane	46.26	5.0	50	0	92.5	70 - 128				
1,2-Dibromoethane	46.36	5.0	50	0	92.7	78 - 120				
1,2-Dichlorobenzene	49.83	5.0	50	0	99.7	79 - 121				
1,2-Dichloroethane	49.08	5.0	50	0	98.2	77 - 120				
1,2-Dichloropropane	46.51	5.0	50	0	93.0	77 - 121				
1,3-Dichlorobenzene	50.61	5.0	50	0	101	78 - 121				
1,4-Dichlorobenzene	50.37	5.0	50	0	101	78 - 120				
2-Butanone	262	25	250	0	105	70 - 128				
2-Hexanone	251.5	25	250	0	101	72 - 127				
4-Methyl-2-pentanone	249.7	25	250	0	99.9	70 - 128				
Acetone	237.6	50	250	0	95.0	70 - 130				
Benzene	49.57	5.0	50	0	99.1	75 - 124				
Bromodichloromethane	50.08	5.0	50	0	100	78 - 122				
Bromoform	51.57	5.0	50	0	103	74 - 120				
Bromomethane	43.64	10	50	0	87.3	70 - 130				
Carbon disulfide	98.9	10	100	0	98.9	70 - 122				
Carbon tetrachloride	52.89	5.0	50	0	106	72 - 128				
Chlorobenzene	49.46	5.0	50	0	98.9	78 - 122				
Chloroethane	47.57	10	50	0	95.1	70 - 130				
Chloroform	49.36	5.0	50	0	98.7	73 - 127				
Chloromethane	44.43	10	50	0	88.9	70 - 130				
cis-1,2-Dichloroethene	49.82	5.0	50	0	99.6	77 - 125				
cis-1,3-Dichloropropene	46.68	5.0	50	0	93.4	78 - 122				
Cyclohexane	54.74	10	50	0	109	74 - 126				
Dibromochloromethane	49.59	5.0	50	0	99.2	78 - 120				
Dichlorodifluoromethane	43.09	5.0	50	0	86.2	70 - 130				
Ethylbenzene	49.75	5.0	50	0	99.5	70 - 123				

RIGHT SOLUTIONS | RIGHT PARTNER

Client: Allied Environmental Consultants, Inc.
Project: 906 N Halstead Hutchinson Phase 2
WorkOrder: HS25080037

QC BATCH REPORT

Batch ID: R519384 (0) **Instrument:** VOA8 **Method:** VOLATILES BY SW8260C

LCS Sample ID: **LCS-250809** Units: **ug/Kg** Analysis Date: **09-Aug-2025 08:41**
Client ID: Run ID: **VOA8_519384** SeqNo: **8979021** PrepDate: DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Isopropylbenzene	50.97	5.0	50	0	102	78 - 127				
m,p-Xylene	100.1	10	100	0	100	77 - 125				
Methyl acetate	50.46	5.0	50	0	101	69 - 123				
Methyl tert-butyl ether	54.34	5.0	50	0	109	70 - 128				
Methylcyclohexane	48.46	5.0	50	0	96.9	77 - 127				
Methylene chloride	41.96	50	50	0	83.9	71 - 125				J
o-Xylene	49.93	5.0	50	0	99.9	78 - 122				
Styrene	50.25	5.0	50	0	101	80 - 123				
Tetrachloroethene	50.94	5.0	50	0	102	70 - 130				
Toluene	48.39	5.0	50	0	96.8	76 - 122				
trans-1,2-Dichloroethene	50.3	5.0	50	0	101	75 - 128				
trans-1,3-Dichloropropene	47.21	5.0	50	0	94.4	75 - 123				
Trichloroethene	49.78	5.0	50	0	99.6	78 - 125				
Trichlorofluoromethane	47.53	5.0	50	0	95.1	70 - 130				
Vinyl chloride	46.89	5.0	50	0	93.8	70 - 130				
Xylenes, Total	150.1	15	150	0	100	77 - 128				
Surr: 1,2-Dichloroethane-d4	*52.53*	*0*	*50*	*0*	*105*	*76 - 125*				
Surr: 4-Bromofluorobenzene	*50.53*	*0*	*50*	*0*	*101*	*80 - 120*				
Surr: Dibromofluoromethane	*51.7*	*0*	*50*	*0*	*103*	*80 - 119*				
Surr: Toluene-d8	*49.8*	*0*	*50*	*0*	*99.6*	*81 - 118*				

RIGHT SOLUTIONS | RIGHT PARTNER

Client: Allied Environmental Consultants, Inc.
Project: 906 N Halstead Hutchinson Phase 2
WorkOrder: HS25080037

QC BATCH REPORT

Batch ID: R519384 (0) **Instrument: VOA8** **Method: VOLATILES BY SW8260C**

LCSD Sample ID: **LCSD-250809** Units: **ug/Kg** Analysis Date: **09-Aug-2025 09:00**
Client ID: Run ID: **VOA8_519384** SeqNo: **8979022** PrepDate: DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	RPD %RPD	RPD Limit	Qual
1,1,1-Trichloroethane	42.88	5.0	50	0	85.8	72 - 130	49.07	13.5	20	
1,1,2,2-Tetrachloroethane	40.37	5.0	50	0	80.7	71 - 124	53.09	27.2	20	R
1,1,2-Trichlor-1,2,2-trifluoroethane	48.72	5.0	50	0	97.4	70 - 130	54.65	11.5	20	
1,1,2-Trichloroethane	42.09	5.0	50	0	84.2	78 - 117	49.65	16.5	20	
1,1-Dichloroethane	43.31	5.0	50	0	86.6	76 - 128	49.56	13.5	20	
1,1-Dichloroethene	44.04	5.0	50	0	88.1	72 - 130	49.82	12.3	20	
1,2,4-Trichlorobenzene	43.5	10	50	0	87.0	70 - 128	51.42	16.7	20	
1,2-Dibromo-3-chloropropane	40.04	5.0	50	0	80.1	70 - 128	46.26	14.4	20	
1,2-Dibromoethane	39.04	5.0	50	0	78.1	78 - 120	46.36	17.1	20	
1,2-Dichlorobenzene	41.68	5.0	50	0	83.4	79 - 121	49.83	17.8	20	
1,2-Dichloroethane	42	5.0	50	0	84.0	77 - 120	49.08	15.6	20	
1,2-Dichloropropane	40	5.0	50	0	80.0	77 - 121	46.51	15	20	
1,3-Dichlorobenzene	42.9	5.0	50	0	85.8	78 - 121	50.61	16.5	20	
1,4-Dichlorobenzene	41.91	5.0	50	0	83.8	78 - 120	50.37	18.3	20	
2-Butanone	220.2	25	250	0	88.1	70 - 128	262	17.3	20	
2-Hexanone	210.4	25	250	0	84.2	72 - 127	251.5	17.8	20	
4-Methyl-2-pentanone	210.5	25	250	0	84.2	70 - 128	249.7	17.1	20	
Acetone	210.9	50	250	0	84.4	70 - 130	237.6	11.9	20	
Benzene	42.76	5.0	50	0	85.5	75 - 124	49.57	14.8	20	
Bromodichloromethane	42.72	5.0	50	0	85.4	78 - 122	50.08	15.9	20	
Bromoform	42.83	5.0	50	0	85.7	74 - 120	51.57	18.5	20	
Bromomethane	39.99	10	50	0	80.0	70 - 130	43.64	8.71	20	
Carbon disulfide	87.26	10	100	0	87.3	70 - 122	98.9	12.5	20	
Carbon tetrachloride	45.96	5.0	50	0	91.9	72 - 128	52.89	14	20	
Chlorobenzene	41.92	5.0	50	0	83.8	78 - 122	49.46	16.5	20	
Chloroethane	41.91	10	50	0	83.8	70 - 130	47.57	12.7	20	
Chloroform	43.46	5.0	50	0	86.9	73 - 127	49.36	12.7	20	
Chloromethane	39.66	10	50	0	79.3	70 - 130	44.43	11.4	20	
cis-1,2-Dichloroethene	43.39	5.0	50	0	86.8	77 - 125	49.82	13.8	20	
cis-1,3-Dichloropropene	39.5	5.0	50	0	79.0	78 - 122	46.68	16.7	20	
Cyclohexane	48.34	10	50	0	96.7	74 - 126	54.74	12.4	20	
Dibromochloromethane	41.48	5.0	50	0	83.0	78 - 120	49.59	17.8	20	
Dichlorodifluoromethane	37.91	5.0	50	0	75.8	70 - 130	43.09	12.8	20	
Ethylbenzene	43.09	5.0	50	0	86.2	70 - 123	49.75	14.4	20	

RIGHT SOLUTIONS | RIGHT PARTNER

Client: Allied Environmental Consultants, Inc.
Project: 906 N Halstead Hutchinson Phase 2
WorkOrder: HS25080037

QC BATCH REPORT

Batch ID: R519384 (0) **Instrument:** VOA8 **Method:** VOLATILES BY SW8260C

LCSD Sample ID: **LCSD-250809** Units: **ug/Kg** Analysis Date: **09-Aug-2025 09:00**
Client ID: Run ID: **VOA8_519384** SeqNo: **8979022** PrepDate: DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Isopropylbenzene	43.52	5.0	50	0	87.0	78 - 127	50.97	15.8	20	
m,p-Xylene	85.01	10	100	0	85.0	77 - 125	100.1	16.4	20	
Methyl acetate	42.02	5.0	50	0	84.0	69 - 123	50.46	18.3	20	
Methyl tert-butyl ether	45.73	5.0	50	0	91.5	70 - 128	54.34	17.2	20	
Methylcyclohexane	43.07	5.0	50	0	86.1	77 - 127	48.46	11.8	20	
Methylene chloride	40.06	50	50	0	80.1	71 - 125	41.96	0	20	J
o-Xylene	42.51	5.0	50	0	85.0	78 - 122	49.93	16.1	20	
Styrene	42.92	5.0	50	0	85.8	80 - 123	50.25	15.8	20	
Tetrachloroethene	43.85	5.0	50	0	87.7	70 - 130	50.94	15	20	
Toluene	41.88	5.0	50	0	83.8	76 - 122	48.39	14.4	20	
trans-1,2-Dichloroethene	43.96	5.0	50	0	87.9	75 - 128	50.3	13.5	20	
trans-1,3-Dichloropropene	39.65	5.0	50	0	79.3	75 - 123	47.21	17.4	20	
Trichloroethene	44.29	5.0	50	0	88.6	78 - 125	49.78	11.7	20	
Trichlorofluoromethane	42.2	5.0	50	0	84.4	70 - 130	47.53	11.9	20	
Vinyl chloride	41.31	5.0	50	0	82.6	70 - 130	46.89	12.7	20	
Xylenes, Total	127.5	15	150	0	85.0	77 - 128	150.1	16.3	20	
Surr: 1,2-Dichloroethane-d4	*52.77*	*0*	*50*	*0*	*106*	*76 - 125*	*52.53*	*0.452*	*20*	
Surr: 4-Bromofluorobenzene	*49.9*	*0*	*50*	*0*	*99.8*	*80 - 120*	*50.53*	*1.26*	*20*	
Surr: Dibromofluoromethane	*51.57*	*0*	*50*	*0*	*103*	*80 - 119*	*51.7*	*0.248*	*20*	
Surr: Toluene-d8	*49.14*	*0*	*50*	*0*	*98.3*	*81 - 118*	*49.8*	*1.33*	*20*	

RIGHT SOLUTIONS | RIGHT PARTNER

Client: Allied Environmental Consultants, Inc.
Project: 906 N Halstead Hutchinson Phase 2
WorkOrder: HS25080037

QC BATCH REPORT

Batch ID: R519384 (0) **Instrument:** VOA8 **Method:** VOLATILES BY SW8260C

MS Sample ID: **HS25080382-02MS** Units: **ug/Kg** Analysis Date: **09-Aug-2025 11:19**
Client ID: Run ID: **VOA8_519384** SeqNo: **8979004** PrepDate: DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	47.8	5.2	51.5	0	92.8	70 - 130				
1,1,2,2-Tetrachloroethane	39.33	5.2	51.5	0	76.4	70 - 130				
1,1,2-Trichlor-1,2,2-trifluoroethane	52.84	5.2	51.5	0	103	70 - 130				
1,1,2-Trichloroethane	47.12	5.2	51.5	0	91.5	70 - 130				
1,1-Dichloroethane	48.07	5.2	51.5	0	93.3	70 - 130				
1,1-Dichloroethene	48.57	5.2	51.5	0	94.3	70 - 130				
1,2,4-Trichlorobenzene	40.04	10	51.5	0	77.8	70 - 130				
1,2-Dibromo-3-chloropropane	38.6	5.2	51.5	0	75.0	70 - 130				
1,2-Dibromoethane	43.18	5.2	51.5	0	83.8	70 - 120				
1,2-Dichlorobenzene	44.21	5.2	51.5	0	85.8	70 - 130				
1,2-Dichloroethane	47.93	5.2	51.5	0	93.1	70 - 130				
1,2-Dichloropropane	43.81	5.2	51.5	0	85.1	70 - 130				
1,3-Dichlorobenzene	44.14	5.2	51.5	0	85.7	70 - 130				
1,4-Dichlorobenzene	44.05	5.2	51.5	0	85.5	70 - 130				
2-Butanone	236.9	26	257.5	0	92.0	70 - 130				
2-Hexanone	225.5	26	257.5	0	87.6	70 - 130				
4-Methyl-2-pentanone	227.7	26	257.5	0	88.4	70 - 128				
Acetone	233.3	52	257.5	0	90.6	70 - 130				
Benzene	47.34	5.2	51.5	0	91.9	70 - 130				
Bromodichloromethane	47.15	5.2	51.5	0	91.5	70 - 130				
Bromoform	45.2	5.2	51.5	0	87.8	70 - 130				
Bromomethane	43.13	10	51.5	0	83.7	70 - 130				
Carbon disulfide	95.83	10	103	0	93.0	70 - 130				
Carbon tetrachloride	50.42	5.2	51.5	0	97.9	70 - 130				
Chlorobenzene	46.65	5.2	51.5	0	90.6	70 - 130				
Chloroethane	45.33	10	51.5	0	88.0	70 - 130				
Chloroform	48.42	5.2	51.5	0	94.0	70 - 130				
Chloromethane	43.18	10	51.5	0	83.8	70 - 130				
cis-1,2-Dichloroethene	47.71	5.2	51.5	0	92.6	70 - 130				
cis-1,3-Dichloropropene	42.62	5.2	51.5	0	82.8	70 - 130				
Cyclohexane	52.37	10	51.5	0	102	74 - 126				
Dibromochloromethane	46.62	5.2	51.5	0	90.5	70 - 130				
Dichlorodifluoromethane	41.66	5.2	51.5	0	80.9	70 - 130				
Ethylbenzene	47.64	5.2	51.5	0	92.5	70 - 130				

RIGHT SOLUTIONS | RIGHT PARTNER

Client: Allied Environmental Consultants, Inc.
Project: 906 N Halstead Hutchinson Phase 2
WorkOrder: HS25080037

QC BATCH REPORT

Batch ID: R519384 (0) **Instrument: VOA8** **Method: VOLATILES BY SW8260C**

MS Sample ID: **HS25080382-02MS** Units: **ug/Kg** Analysis Date: **09-Aug-2025 11:19**
Client ID: Run ID: **VOA8_519384** SeqNo: **8979004** PrepDate: DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Isopropylbenzene	48.12	5.2	51.5	0	93.4	70 - 130				
m,p-Xylene	95.07	10	103	0	92.3	70 - 130				
Methyl acetate	45.72	5.2	51.5	0	88.8	69 - 123				
Methyl tert-butyl ether	49.88	5.2	51.5	0	96.9	70 - 130				
Methylcyclohexane	47.32	5.2	51.5	0	91.9	77 - 127				
Methylene chloride	43.38	52	51.5	0	84.2	70 - 130				J
o-Xylene	46.97	5.2	51.5	0	91.2	70 - 130				
Styrene	47.43	5.2	51.5	0	92.1	70 - 130				
Tetrachloroethene	47.42	5.2	51.5	0	92.1	70 - 130				
Toluene	46.63	5.2	51.5	0	90.5	70 - 130				
trans-1,2-Dichloroethene	47.81	5.2	51.5	0	92.8	70 - 130				
trans-1,3-Dichloropropene	44.01	5.2	51.5	0	85.5	70 - 130				
Trichloroethene	52.07	5.2	51.5	0	101	70 - 130				
Trichlorofluoromethane	46.61	5.2	51.5	0	90.5	70 - 130				
Vinyl chloride	44.9	5.2	51.5	0	87.2	70 - 130				
Xylenes, Total	142	15	154.5	0	91.9	70 - 130				
Surr: 1,2-Dichloroethane-d4	*57.83*	*0*	*51.5*	*0*	*112*	*70 - 126*				
Surr: 4-Bromofluorobenzene	*51.28*	*0*	*51.5*	*0*	*99.6*	*70 - 130*				
Surr: Dibromofluoromethane	*54.1*	*0*	*51.5*	*0*	*105*	*70 - 130*				
Surr: Toluene-d8	*51.26*	*0*	*51.5*	*0*	*99.5*	*70 - 130*				

RIGHT SOLUTIONS | RIGHT PARTNER

Client: Allied Environmental Consultants, Inc.
Project: 906 N Halstead Hutchinson Phase 2
WorkOrder: HS25080037

QC BATCH REPORT

Batch ID: R519384 (0) **Instrument:** VOA8 **Method:** VOLATILES BY SW8260C

MSD Sample ID: **HS25080382-02MSD** Units: **ug/Kg** Analysis Date: **09-Aug-2025 11:39**
Client ID: Run ID: **VOA8_519384** SeqNo: **8979005** PrepDate: DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	RPD %RPD	RPD Limit	Qual
1,1,1-Trichloroethane	47.49	5.0	50	0	95.0	70 - 130	47.8	0.645	30	
1,1,2,2-Tetrachloroethane	43.78	5.0	50	0	87.6	70 - 130	39.33	10.7	30	
1,1,2-Trichlor-1,2,2-trifluoroethane	52.77	5.0	50	0	106	70 - 130	52.84	0.137	30	
1,1,2-Trichloroethane	48.21	5.0	50	0	96.4	70 - 130	47.12	2.28	30	
1,1-Dichloroethane	49	5.0	50	0	98.0	70 - 130	48.07	1.91	30	
1,1-Dichloroethene	48.26	5.0	50	0	96.5	70 - 130	48.57	0.656	30	
1,2,4-Trichlorobenzene	43.88	10	50	0	87.8	70 - 130	40.04	9.15	30	
1,2-Dibromo-3-chloropropane	46.41	5.0	50	0	92.8	70 - 130	38.6	18.4	30	
1,2-Dibromoethane	44.9	5.0	50	0	89.8	70 - 120	43.18	3.92	30	
1,2-Dichlorobenzene	46.81	5.0	50	0	93.6	70 - 130	44.21	5.72	30	
1,2-Dichloroethane	48.86	5.0	50	0	97.7	70 - 130	47.93	1.93	30	
1,2-Dichloropropane	45.01	5.0	50	0	90.0	70 - 130	43.81	2.71	30	
1,3-Dichlorobenzene	46.34	5.0	50	0	92.7	70 - 130	44.14	4.86	30	
1,4-Dichlorobenzene	46.16	5.0	50	0	92.3	70 - 130	44.05	4.69	30	
2-Butanone	265.2	25	250	0	106	70 - 130	236.9	11.3	30	
2-Hexanone	251.1	25	250	0	100	70 - 130	225.5	10.7	30	
4-Methyl-2-pentanone	249.8	25	250	0	99.9	70 - 128	227.7	9.22	30	
Acetone	256.3	50	250	0	103	70 - 130	233.3	9.42	30	
Benzene	48.03	5.0	50	0	96.1	70 - 130	47.34	1.44	30	
Bromodichloromethane	49.46	5.0	50	0	98.9	70 - 130	47.15	4.8	30	
Bromoform	47.82	5.0	50	0	95.6	70 - 130	45.2	5.62	30	
Bromomethane	43.65	10	50	0	87.3	70 - 130	43.13	1.19	30	
Carbon disulfide	96.54	10	100	0	96.5	70 - 130	95.83	0.736	30	
Carbon tetrachloride	50.22	5.0	50	0	100	70 - 130	50.42	0.407	30	
Chlorobenzene	46.51	5.0	50	0	93.0	70 - 130	46.65	0.311	30	
Chloroethane	45.56	10	50	0	91.1	70 - 130	45.33	0.512	30	
Chloroform	49.55	5.0	50	0	99.1	70 - 130	48.42	2.31	30	
Chloromethane	44.59	10	50	0	89.2	70 - 130	43.18	3.21	30	
cis-1,2-Dichloroethene	48.97	5.0	50	0	97.9	70 - 130	47.71	2.6	30	
cis-1,3-Dichloropropene	44.68	5.0	50	0	89.4	70 - 130	42.62	4.72	30	
Cyclohexane	51.59	10	50	0	103	74 - 126	52.37	1.5	30	
Dibromochloromethane	48.43	5.0	50	0	96.9	70 - 130	46.62	3.81	30	
Dichlorodifluoromethane	42.32	5.0	50	0	84.6	70 - 130	41.66	1.55	30	
Ethylbenzene	47.25	5.0	50	0	94.5	70 - 130	47.64	0.821	30	

RIGHT SOLUTIONS | RIGHT PARTNER

Client: Allied Environmental Consultants, Inc.
Project: 906 N Halstead Hutchinson Phase 2
WorkOrder: HS25080037

QC BATCH REPORT

Batch ID: R519384 (0) **Instrument: VOA8** **Method: VOLATILES BY SW8260C**

MSD Sample ID: **HS25080382-02MSD** Units: **ug/Kg** Analysis Date: **09-Aug-2025 11:39**
Client ID: Run ID: **VOA8_519384** SeqNo: **8979005** PrepDate: DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	RPD %RPD	RPD Limit	Qual
Isopropylbenzene	47.42	5.0	50	0	94.8	70 - 130	48.12	1.48	30	
m,p-Xylene	93.56	10	100	0	93.6	70 - 130	95.07	1.59	30	
Methyl acetate	49.16	5.0	50	0	98.3	69 - 123	45.72	7.26	30	
Methyl tert-butyl ether	52.97	5.0	50	0	106	70 - 130	49.88	6	30	
Methylcyclohexane	46.54	5.0	50	0	93.1	77 - 127	47.32	1.67	30	
Methylene chloride	45.26	50	50	0	90.5	70 - 130	43.38	0	30	J
o-Xylene	46.7	5.0	50	0	93.4	70 - 130	46.97	0.581	30	
Styrene	47.69	5.0	50	0	95.4	70 - 130	47.43	0.543	30	
Tetrachloroethene	46.83	5.0	50	0	93.7	70 - 130	47.42	1.24	30	
Toluene	46.61	5.0	50	0	93.2	70 - 130	46.63	0.0497	30	
trans-1,2-Dichloroethene	48.3	5.0	50	0	96.6	70 - 130	47.81	1.04	30	
trans-1,3-Dichloropropene	45.32	5.0	50	0	90.6	70 - 130	44.01	2.94	30	
Trichloroethene	51.61	5.0	50	0	103	70 - 130	52.07	0.887	30	
Trichlorofluoromethane	47.01	5.0	50	0	94.0	70 - 130	46.61	0.857	30	
Vinyl chloride	45.54	5.0	50	0	91.1	70 - 130	44.9	1.42	30	
Xylenes, Total	140.3	15	150	0	93.5	70 - 130	142	1.26	30	
Surr: 1,2-Dichloroethane-d4	*56.72*	*0*	*50*	*0*	*113*	*70 - 126*	*57.83*	*1.95*	*30*	
Surr: 4-Bromofluorobenzene	*50.27*	*0*	*50*	*0*	*101*	*70 - 130*	*51.28*	*1.98*	*30*	
Surr: Dibromofluoromethane	*52.74*	*0*	*50*	*0*	*105*	*70 - 130*	*54.1*	*2.54*	*30*	
Surr: Toluene-d8	*49.75*	*0*	*50*	*0*	*99.5*	*70 - 130*	*51.26*	*2.98*	*30*	

The following samples were analyzed in this batch: HS25080037-05 HS25080037-06 HS25080037-08 HS25080037-09

RIGHT SOLUTIONS | RIGHT PARTNER

Client: Allied Environmental Consultants, Inc.
Project: 906 N Halstead Hutchinson Phase 2
WorkOrder: HS25080037

QC BATCH REPORT

Batch ID: R519188 (0) **Instrument:** Balance1 **Method:** MOISTURE - ASTM D2216

DUP Sample ID: **HS25080094-04DUP** Units: **wt%** Analysis Date: **06-Aug-2025 08:00**
Client ID: Run ID: **Balance1_519188** SeqNo: **8974692** PrepDate: DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Percent Moisture	15.6	0.0100					15.2	2.6	20	

The following samples were analyzed in this batch: HS25080037-05 HS25080037-06 HS25080037-08 HS25080037-09

RIGHT SOLUTIONS | RIGHT PARTNER

Client: Allied Environmental Consultants, Inc.
Project: 906 N Halstead Hutchinson Phase 2
WorkOrder: **HS25080037**

QUALIFIERS, ACRONYMS, UNITS

Qualifier	Description
*	Value exceeds Regulatory Limit
a	Not accredited
B	Analyte detected in the associated Method Blank above the Reporting Limit
E	Value above quantitation range
H	Analyzed outside of Holding Time
J	Analyte detected below quantitation limit
M	Manually integrated, see raw data for justification
n	Not offered for accreditation
ND	Not Detected at the Reporting Limit
O	Sample amount is > 4 times amount spiked
P	Dual Column results percent difference > 40%
R	RPD above laboratory control limit
S	Spike Recovery outside laboratory control limits
U	Analyzed but not detected above the MDL/SDL

Acronym	Description
DCS	Detectability Check Study
DUP	Method Duplicate
LCS	Laboratory Control Sample
LCSD	Laboratory Control Sample Duplicate
MBLK	Method Blank
MDL	Method Detection Limit
MQL	Method Quantitation Limit
MS	Matrix Spike
MSD	Matrix Spike Duplicate
PDS	Post Digestion Spike
PQL	Practical Quantitaion Limit
SD	Serial Dilution
SDL	Sample Detection Limit
TRRP	Texas Risk Reduction Program

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CERTIFICATIONS,ACCREDITATIONS & LICENSES

Agency	Number	Expire Date
Arizona	AZ0793	27-May-2026
Arkansas	88-00356_2024	17-Mar-2026
California	2919 - 2025	30-Apr-2026
Dept of Defense	L24-239	30-Apr-2026
Dept of Defense	L24-240	30-Apr-2026
Florida	E87611-2025	30-Jun-2026
Illinois	200032 - 2025	31-Jul-2026
Kansas	KS-C25-00168	31-Jul-2026
Kentucky	123043-2025	30-Apr-2026
Louisiana	03087-2025	30-Jun-2026
Maine	2024017	23-Jun-2026
Michigan	9971-2025	30-Apr-2026
Minnesota	2856348	31-Dec-2025
Missouri	136	30-Sep-2026
Nebraska	NE-OS-25-13 - 2025	30-Apr-2026
Nevada	NV-C25-00124 - 2025	31-Jul-2026
New Hampshire	209425	24-Apr-2026
New Jersey	TX008-2025	30-Jun-2026
New York	11707 - 2025	01-Apr-2026
North Carolina	624 - 2024	31-Dec-2025
North Dakota	R-193 2023-2024	30-Sep-2025
Oklahoma	2023-140	31-Aug-2025
Oregon	TX200002-013	15-May-2026
Pennsylvania	019	01-Jul-2026
Tennessee	TN	30-Apr-2026
Texas	T104704231 TX-C24-00130	30-Apr-2026

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Sample Receipt Checklist

Work Order ID: HS25080037 **Date/Time Received:** 01-Aug-2025 08:50

Client Name: ALLIED - Wichita **Received by:** Edgar Zheku

Completed By: /S/ Chelsea Rogers (eSignature) 01-Aug-2025 14:49 (Date/Time) **Reviewed by:** /S/ Rochelle Davis (eSignature) 01-Aug-2025 15:46 (Date/Time)

Matrices: W, S Carrier name: FedEx

Shipping container/cooler in good condition?	Yes ☑	No ☐	Not Present ☐
Custody seals intact on shipping container/cooler?	Yes ☑	No ☐	Not Present ☐
Custody seals intact on sample bottles?	Yes ☐	No ☐	Not Present ☑
VOA/TX1005/TX1006 Solids in hermetically sealed vials?	Yes ☐	No ☐	Not Present ☑
Chain of custody present?	Yes ☑	No ☐	1 Page(s)
Chain of custody signed when relinquished and received?	Yes ☑	No ☐	COC IDs:343612
Samplers name present on COC?	Yes ☑	No ☐	
Chain of custody agrees with sample labels?	Yes ☑	No ☐	
Samples in proper container/bottle?	Yes ☑	No ☐	
Sample containers intact?	Yes ☑	No ☐	
Sufficient sample volume for indicated test?	Yes ☑	No ☐	
All samples received within holding time?	Yes ☑	No ☐	
Container/Temp Blank temperature in compliance?	Yes ☑	No ☐	
Temperature(s)/Thermometer(s):	4.7UC/4.7C	IR 34	
Cooler(s)/Kit(s):	55454		
Date/Time sample(s) sent to storage:	08/01/2025 14:49		
Water - VOA vials have zero headspace?	Yes ☑	No ☐	No VOA vials submitted ☐
Water - pH acceptable upon receipt?	Yes ☐	No ☐	N/A ☑
pH adjusted?	Yes ☐	No ☐	N/A ☑
pH adjusted by:			

Login Notes:

Client Contacted: Date Contacted: Person Contacted:

Contacted By: Regarding:

Comments:

Corrective Action:

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Cincinnati, OH +1 513 733 5336
Everett, WA +1 425 356 2600
Fort Collins, CO +1 970 490 1511
Holland, MI +1 616 399 6070

Chain of Custody Form

Page 1 of 1

COC ID: 343612

HS25080037

Allied Environmental Consultants, Inc.
906 N Halstead Hutchinson Phase 2

ALS Project Manager:

Customer Information		Project Information			
Purchase Order		Project Name	906 N Halstead Hutchinson Phase 2	A	8260_LL_W (Full 4.3)
Work Order		Project Number		B	Sub_PFAS
Company Name	Allied Environmental Consultants,	Bill To Company	Allied Environmental Consultants,	C	Kansas MRH-HRH Water
Send Report To	Sheena Bruner	Invoice Attn	- A/P	D	Kansas LRH Water
Address	727 N Waco Ste 265	Address	727 N Waco Ste 265	E	Kansas MRH-HRH Solid / Moisture
				F	Kansas LRH Solid / 5035
City/State/Zip	Wichita, KS 67203	City/State/Zip	Wichita KS 67203	G	8260 VOC Soil
Phone	(316) 262-5698	Phone	(316) 262-5698	H	
Fax		Fax		I	
e-Mail Address	sbruner@alliedenvironmental.com	e-Mail Address	jkt@alliedenvironmental.com	J	

No.	Sample Description	Date	Time	Matrix	Pres.	# Bottles	A	B	C	D	E	F	G	H	I	J	Hold
1	906-01	7/31/25	9:05	GW	8	2		X									
2	Rinsate		9:10		8	2		X									
3	906-02		9:35	GW	8	2		X									
4	Trip Blank		—		1, 8	2	X										
5	906-03 (0-8)		9:50	Soil	8	6					X	X	X				
6	906-03 (8-16)		9:52	Soil	8	6					X	X	X				
7	906-03		10:00	GW	1, 8	8	X		X	X							
8	906-04 (0-8)		10:25	Soil	8	6					X	X	X				
9	906-04 (8-16)		10:27	Soil	8	6					X	X	X				
10	906-04		10:33	GW	1, 8	8	X		X	X							

Sampler(s) Please Print & Sign: Sheena Bruner

Shipment Method: FedEx

Required Turnaround Time: (Check Box) [X] STD 10 Wk Days [ ] 5 Wk Days [ ] 2 Wk Days [ ] 24 Hour [ ] Other

Results Due Date:

Relinquished by:	Date:	Time:	Received by:
Relinquished by:	Date: 7/31/25	Time: 12:30	Received by (Laboratory): 08/01/25 08:50
Logged by (Laboratory):	Date:	Time:	Checked by (Laboratory):

Notes:

Cooler ID	Cooler Temp.
53954	9.1

QC Package: (Check One Box Below)
[X] Level II Std QC/Raw Data
[ ] Level III Std QC/Raw Data + Forms
[ ] Level IV SW846 CLP
[ ] Other
[ ] TRRP-13 Required
[ ] TRRP-Checklist

Preservative Key: 1-HCl 2-HNO_3 3-H_2SO_4 4-NaOH 5-$Na_2S_2O_3$ 6-$NaHSO_4$ 7-Other 8-4°C 9-5035

ER34 LFO-0

Note: 1. Any changes must be made in writing once samples and COC Form have been submitted to ALS Environmental.
2. Unless otherwise agreed in a formal contract, services provided by ALS Environmental are expressly limited to the terms and conditions stated on the reverse.
3. The Chain of Custody is a legal document. All information must be completed accurately.

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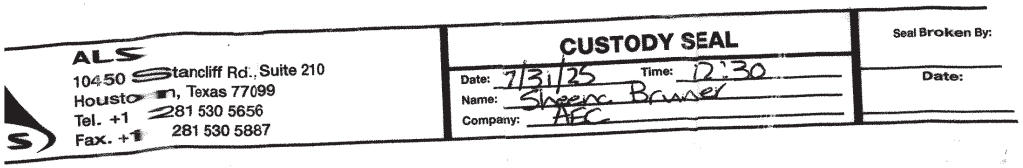

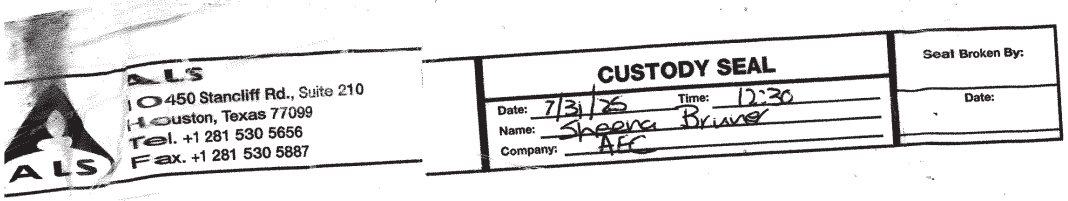

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August 15, 2025 Service Request No:E2500678

Jessica Monfore
ALS Group USA, Corp.
10450 Stancliff Road
Suite 210
Houston, TX 77099-4338

Laboratory Results for: HS25080037

Dear Jessica,

Enclosed are the results of the sample(s) submitted to our laboratory August 01, 2025
For your reference, these analyses have been assigned our service request number **E2500678.**

Analyses were performed according to our laboratory's NELAP-approved quality assurance program. The test results meet requirements of the current TNI standards, where applicable, and except as noted in the laboratory case narrative provided. All results are intended to be considered in their entirety and ALS Environmental is not responsible for use of less than the complete final report. Results apply only to the items submitted to the laboratory, as received for analysis. In accordance with the current TNI Standard, a statement on the estimated uncertainty of measurement of any quantitative analysis will be supplied upon request.

Please contact me if you have any questions. My extension is 2190. You may also contact me via email at hussam.kelany@alsglobal.com.

Respectfully submitted,

ALS Group USA, Corp. dba ALS Environmental

H Kelany

Hussam Kelany
Project Manager

Certificate of Analysis

ALS Environmental - Houston Specialties Laboratory
10450 Stancliff Rd., Suite 210, Houston TX 77099
Phone (281)530-5656 Fax (281)530-5887
www.alsglobal.com

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Client:	ALS Environmental - US	**Service Request No.:**	E2500678
Project:	HS25080037	**Date Received:**	08/01/25
Sample Matrix:	Water / GW		

CASE NARRATIVE

All analyses were performed in adherence to the quality assurance program of ALS Environmental. This report contains analytical results for samples designated for Tier II. When appropriate to the method, method blank results have been reported with each analytical test.

Sample Receipt

Three samples were received for analysis at ALS Environmental in Houston on 08/01/25.

The samples were received in good condition and is consistent with the accompanying chain of custody form. The samples were stored in a refrigerator at 4°C upon receipt at the laboratory.

Data Validation Notes and Discussion

Precision and Accuracy:

EQ2500343: Laboratory Control Spike/Low Level Laboratory Control Spike (LCS/LL-LCS) samples were analyzed and reported in lieu a MS/MSD for this extraction batch.

E2500678-002: 13C5-PFPeA, 13C2-4_2 FTS and D3-NMeFOSAA EIS had low recovery. These and the corresponding analytes were reported from the dilution.
NIS 13C3-PFBA had excess recovery. Confirmed in the re-vial and the dilution. Reported as is.

IS/Surrogates:

Select surrogate recoveries were out of control limits. Method 1633 quantitates based on isotopic dilution which automatically corrects for variation in extraction efficiency.

The results of analyses are given in the attached laboratory report. All results are intended to be considered in their entirety, and ALS Environmental (ALS) is not responsible for utilization of less than the complete report.

Use of ALS group USA Corp dba ALS Environmental (ALS)'s Name. Client shall not use ALS's name or trademark in any marketing or reporting materials, press releases or in any other manner ("Materials") whatsoever and shall not attribute to ALS any test result, tolerance or specification derived from ALS's data ("Attribution") without ALS's prior written consent, which may be withheld by ALS for any reason in its sole discretion. To request ALS's consent, Client shall provide copies of the proposed Materials or Attribution and describe in writing Client's proposed use of such Materials or Attribution. If ALS has not provided written approval of the Materials or Attribution within ten (10) days of receipt from Client, Client's request to use ALS's name or trademark in any Materials or Attribution shall be deemed denied. ALS may, in its discretion, reasonably charge Client for its time in reviewing Materials or Attribution requests. Client acknowledges and agrees that the unauthorized use of ALS's name or trademark may cause ALS to incur irreparable harm for which the recovery of money damages will be inadequate. Accordingly, Client acknowledges and agrees that a violation shall justify preliminary injunctive relief. For questions contact the laboratory.

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Client: ALS Environmental - US **Service Request:**E2500678
Project: HS25080037

SAMPLE CROSS-REFERENCE

SAMPLE #	CLIENT SAMPLE ID	DATE	TIME
E2500678-001	906-01	7/31/2025	0905
E2500678-002	Rinsate	7/31/2025	0910
E2500678-003	906-02	7/31/2025	0935

Service Request Summary

Folder #: **E2500678**
Client Name: ALS Environmental - US
Project Name: HS25080037
Project Number:

Report To: Jessica Monfore
ALS Group USA, Corp.
10450 Stancliff Road
Houston, TX 77099-4338
USA
Phone Number: 281-530-5656
Cell Number:
Fax Number: 281-530-5887
E-mail: jessica.monfore@alsglobal.com

Project Chemist: Hussam Kelany
Originating Lab: HOUSTON
Logged By: EZHEKU
Date Received: 08/01/25
Internal Due Date: 8/15/2025
QAP: LAB QAP
Qualifier Set: Lab Standard
Formset: Lab Standard
Merged?: Y
Report to MDL?: Y
P.O. Number:
EDD: BASIC_WQC_CASNo

6 125 mL-Plastic Bottle HDPE WM CLEAR Unpreserved
Location: EHRMS-LTS 1A
Pressure Gas:

Lab Samp No.	Client Samp No	Matrix	Collected	HOUSTON PFAS_DOD5.4/1633
E2500678-001	906-01	Ground Water	07/31/25 0905	II
E2500678-002	Rinsate	Water	07/31/25 0910	II
E2500678-003	906-02	Ground Water	07/31/25 0935	II

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Service Request Summary

Folder #:	**E2500678**
Client Name:	ALS Environmental - US
Project Name:	HS25080037
Project Number:	

Report To:	Jessica Monfore ALS Group USA, Corp. 10450 Stancliff Road Houston, TX 77099-4338 USA
Phone Number:	281-530-5656
Cell Number:	
Fax Number:	281-530-5887
E-mail:	jessica.monfore@alsglobal.com

Project Chemist:	Hussam Kelany
Originating Lab:	HOUSTON
Logged By:	EZHEKU
Date Received:	08/01/25
Internal Due Date:	8/15/2025
QAP:	LAB QAP
Qualifier Set:	Lab Standard
Formset:	Lab Standard
Merged?:	Y
Report to MDL?:	Y
P.O. Number:	
EDD:	BASIC_WQC_CASNo

6 125 mL-Plastic Bottle HDPE WM CLEAR Unpreserved

Location: EHRMS-LTS 1A

Pressure Gas:

Print

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Data Qualifiers

Lab Standard

+	Possible Tedlar bag artifact.
A	TIC is a suspected aldol-condensation product
B	Analyte found in the associated method blank as well as in the sample.
BC	Reported results are not blank corrected.
BH	The back section of the tube yielded higher results than the front.
BT	Results indicated possible breakthrough; back section >=10% front section.
C	Result identification confirmed.
D	Compound identified in an analysis at a secondary dilution factor
D	Spike was diluted out
DE	Reported results are corrected for desorption efficiency.
E	Estimated value. Concentration above calibration range
E	The percent difference for the serial dilution was greater than 10%, indicating a possible matrix interference in the sample.
F	The chromatographic fingerprint of the sample matches the elution pattern of the calibration standard.
H	The chromatographic fingerprint of the sample resembles a petroleum product but the elution pattern indicates the presence of a greater amount of heavier molecular weight constituents than the calibration standard.
H1	Sample analysis performed past holding time. See case narrative.
H2	Initial analysis within holding time. Reanalysis for the required dilution was past holding time.
H3	Sample was received and analyzed past holding time.
H4	Sample was extracted past required extraction holding time, but analyzed within analysis holding time. See case narrative.
I	(Auto) The reference ion ratio was outside acceptance criteria, which may indicate a potential bias to this result.
I	Internal standard not within the specified limits. See case narrative.
I	The reference ion ratio was outside acceptance criteria, which may indicate a potential bias to this result.
J	Estimated Value. Concentration found below MRL.
K	A deflection in the QC ion may indicate interference with the quantitation of this ion. The concentration of this analyte should be considered as an estimate.
K	Analyte was detected above the method reporting limit prior to normalization.
K	The reference ion ratio was outside acceptance criteria, which may indicate a potential bias to this result.
L	The chromatographic fingerprint of the sample resembles a petroleum product, but the elution pattern indicates the presence of a greater amount of lighter molecular weight constituents than the calibration standard.
L1	Laboratory control sample recovery outside the specified limits; results may be biased high.
L2	Laboratory control sample recovery outside the specified limits; results may be biased low.
L3	Laboratory control sample recovery outside the specified limits.
M	Matrix interference; results may be biased high.
M	The duplicate injection precision not met.

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Data Qualifiers

Lab Standard

M1	Matrix interference due to coelution with a non-target compound; results may be biased high.
N	Presumptive evidence of a compound for TICs that have been identified based on a mass spectral library search.
N	The Matrix Spike sample recovery is not within control limits. See case narrative.
O	The chromatographic fingerprint of the sample resembles an oil, but does not match the calibration standard.
P	Indicates chlorodiphenyl ether interference present at the retention time of the target compound.
P	Pesticide/Aroclor target analyte > 40% difference for detected concentrations between GC columns
Q	Indicates as estimated value because the P and P + 2 theoretical abundance ratio does not meet method criteria.
R	Duplicate Precision not met.
R1	Duplicate precision not within the specified limits; however, the results are below the MRL and considered estimated.
S	Surrogate recovery not within specified limits.
S	The reported value was determined by the Method of Standard Additions (MSA).
T	Analyte is a tentatively identified compound, result is estimated.
U	Compound was analyzed for, but was not detected (ND).
V1	The continuing calibration verification standard was outside (biased high) the specified limits for this compound.
V2	The continuing calibration verification standard was outside (biased low) the specified limits for this compound.
W	Result quantified, but the corresponding peak was detected outside the generated retention time window.
W	The post-digestion spike for furnace AA analysis is out of control limits, while sample absorbance is less than 50% of spike absorbance.
X	See case narrative.
Y	Recovery outside limits
Y	The chromatogram resembles a petroleum product but does not match the calibration standard.
Z	The chromatogram does not resemble a petroleum product.
i	The MRL/MDL has been elevated due to a matrix interference.

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Acronyms

Cal	Calibration
Conc	CONCentration
Dioxin(s)	Polychlorinated dibenzo-p-dioxin(s)
EDL	Estimated Detection Limit
EMPC	Estimated Maximum Possible Concentration
Flags	Data qualifiers
Furan(s)	Polychlorinated dibenzofuran(s)
g	Grams
ICAL	Initial CALibration
ID	IDentifier
Ions	Masses monitored for the analyte during data acquisition
L	Liter (s)
LCS	Laboratory Control Sample
DLCS	Duplicate Laboratory Control Sample
MB	Method Blank
MCL	Method Calibration Limit
MDL	Method Detection Limit
mL	Milliliters
MS	Matrix Spiked sample
DMS	Duplicate Matrix Spiked sample
NO	Number of peaks meeting all identification criteria
PCDD(s)	Polychlorinated dibenzo-p-dioxin(s)
PCDF(s)	Polychlorinated dibenzofuran(s)
ppb	Parts per billion
ppm	Parts per million
ppq	Parts per quadrillion
ppt	Parts per trillion
QA	Quality Assurance
QC	Quality Control
Ratio	Ratio of areas from monitored ions for an analyte
% Rec.	Percent recovery
RPD	Relative Percent Difference
RRF	Relative Response Factor
RT	Retention Time
SDG	Sample Delivery Group
S/N	Signal-to-noise ratio
TEF	Toxicity Equivalence Factor
TEQ	Toxicity Equivalence Quotient

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ALS Environmental

State Certifications, Accreditations, and Licenses

Agency	Number	Expire Date
Arizona Department of Health Services	AZ0793-2025	5/27/2026
Arkansas Department of Environmental Quality	88-00356 - 2025	3/17/2026
California State Environmental Laboratory Accreditation Program	2919-2025	4/30/2026
Department of Defense	L24-240	4/30/2026
Florida Department of Health	E87611-2025/26	6/30/2026
Florida Department of Health	E87611-2025/26	6/30/2026
Louisiana Department of Environmental Quality	03087-2025/26	6/30/2026
Louisiana Department of Health and Hospitals	LA028-2025	12/31/2025
Maine Department of Health and Human Services	2024017	6/23/2026
Michigan Depratment of Environmental Quality	9971-2025/26	4/30/2026
Minnesota Department of Health	2856348	12/31/2025
Nebraska Department of Health and Human Services	NE-OS-25-13 - 2025	4/30/2026
New Hampshire Environmental Laboratory Accreditation Program	209425	4/24/2026
New Jersey Department of Environmental Protection	TX008-2025/26	6/30/2026
New York Department of Health	11707-2025	4/1/2026
Oklahoma Department of Environmental Quality	2024-099	8/31/2025
Oregon Environmental Laboratory Accreditation Program	TX200002-2025	5/15/2026
Pennsylvania Department of Environmental Protection	68-03441-019	7/1/2026
Perry Johnson Laboratory Accreditation	116454 (ISO/IEC)	4/30/2026
Tennessee Department of Environment and Conservation	04016-2025	4/30/2026
Texas Commision on Environmental Quality	TX-C25-00104	4/30/2026
Washington Department of Ecology	C819-23	11/14/2025

Chain of Custody

ALS Environmental - Houston Specialties Laboratory
10450 Stancliff Rd., Suite 210, Houston TX 77099
Phone (281)530-5656 Fax (281)530-5887
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E2500678
ALS Environmental - US
HS25080037

5

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Houston, TX 77099
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F: +1 281 530 5887
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Subcontract Chain of Custody

SAMPLING STATE: **Kansas** **COC ID:** **29172**

SUBCONTRACT TO:

ALS Environmental
10450 Stancliff RoadSuite 210
Houston, TX 77084

Phone: +1 281 530 5656

CUSTOMER INFORMATION:

Company:	ALS Houston
Contact:	Jessica Monfore
Address:	10450 Stancliff Rd, Ste 210
Phone:	+1 281 530 5656
Email:	jessica.monfore@alsglobal.com
Alternate Contact:	Jumoke M. Lawal
Email:	jumoke.lawal@alsglobal.com

INVOICE INFORMATION:

Company:	ALS Houston
Contact:	Accounts Payable
Address:	10450 Stancliff Rd, Ste 210
Phone:	+1 281 530 5656
Reference:	HS25080037
TSR:	Clifford Witten

	LAB SAMPLE ID	CLIENT SAMPLE ID	MATRIX	COLLECT DATE
	ANALYSIS REQUESTED			DUE DATE
1.	**HS25080037-01**	**906-01**	**Groundwater**	**31 Jul 2025 09:05**
	SUB_PFOA/PFOS			05 Aug 2025
2.	**HS25080037-02**	**Rinsate**	**Water**	**31 Jul 2025 09:10**
	SUB_PFOA/PFOS			05 Aug 2025
3.	**HS25080037-03**	**906-02**	**Groundwater**	**31 Jul 2025 09:35**
	SUB_PFOA/PFOS			05 Aug 2025

Comments: Please analyze for the analysis listed above.
Send report to the emails shown above.

QC Level: STD (Laboratory Standard QC: method blank and LCS required)

Relinquished By: _____ Date/Time: _____

Received By: _____ Date/Time: _____

Cooler ID(s): _____ Temperature(s): _____

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E2500678 5
ALS Environmental - US
HS25080037

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Houston, TX 77099
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Sample Receipt Checklist

Work Order ID: HS25080037 **Date/Time received:** 01 Aug 2025 08:50

Client name: Allied Environmental Consultants, Inc. **Received by:** Edgar Zheku

Completed/By: 01 Aug 2025 14:49 (Date/Time) Chelsea Rogers (eSignature) **Reviewed/By:** (Date/Time) (eSignature)

Matrices: W, S **Carrier name:** FedEx

Shipping container/cooler in good condition?	☑ Yes	☐ No	☐ Not Present	
Custody seals intact on shipping container/cooler?	☑ Yes	☐ No	☐ Not Present	
Custody seals intact on Sample bottles?	☐ Yes	☐ No	☑ Not Present	
VOA/TX1005/TX1006 Solids in hermetically sealed vials?	☐ Yes	☐ No	☑ Not Present	
Chain of custody present?	☑ Yes	☐ No	1 Page(s)	
Chain of custody signed when relinquished and received?	☑ Yes	☐ No	COC ID(s): 343612	
Samplers name present on COC?	☑ Yes	☐ No		
Chain of custody agrees with sample labels?	☑ Yes	☐ No		
Samples in proper container/bottle?	☑ Yes	☐ No		
Sample containers intact?	☑ Yes	☐ No		
Sufficient sample volume for indicated test?	☑ Yes	☐ No		
All samples received within holding time?	☑ Yes	☐ No		
Container/Temp Blank temperature in compliance?	☑ Yes	☐ No		

Temperature(s)/Thermometer(s): 4.7UC/4.7C IR 34

Cooler Information: 1 Cooler(s), 55454

Date/Time sample(s) sent to storage: 08/01/2025 14:49

Water - VOA vials have zero headspace?	☑ Yes	☐ No	☐ No VOA vials submitted
Water - pH acceptable upon receipt?	☐ Yes	☐ No	☑ Not Applicable
pH adjusted?	☐ Yes	☐ No	☑ Not Applicable

pH adjusted by:

Login notes:

Client contacted: **Date contacted:** **Person contacted:**

Contacted by: **Regarding:**

Comments:

Corrective action:

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Houston, TX 77099
T: +1 281 530 5656
F: +1 281 530 5887
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SAMPLE ACCEPTANCE POLICY

This policy outlines the criteria samples must meet to be accepted by ALS Environmental – Houston HRMS.

Cooler Custody Seals (desirable, mandatory if specified in SAP):

- ✓ Intact on outside of cooler, signed and dated

Chain-of-Custody (COC) documentation (mandatory):

The following is required on each COC:

- ✓ Sample ID, the location, date and time of collection, collector's name, preservation type, sample type, and any other special remarks concerning the sampleThe COC must be completed in ink.
- ✓ Signature and date of relinquishing party.

In the absence of a COC at sample receipt, the COC will be requested from the client.

Sample Integrity (mandatory):

Samples are inspected upon arrival to ensure that sample integrity was not compromised during transfer to the laboratory.

- ✓ Sample containers must arrive in good condition (not broken or leaking).
- ✓ Samples must be labeled appropriately, including Sample IDs, and requested test using durable labels and indelible ink.
- ✓ The correct type of sample bottle must be used for the method requested.
- ✓ An appropriate sample volume, or weight, must be received.
- ✓ Sample IDs and number of containers must reconcile with the COC.
- ✓ Samples must be received within the method defined holding time.

Temperature Requirement (varies by sample matrix):

- ✓ Aqueous and Non-aqueous samples must be shipped and stored cold, at 0 to 6ºC.
- ✓ Tissue samples must be shipped and stored frozen, at -20 to -10ºC.
- ✓ Air samples are shipped and stored cold, at 0 to 6ºC
- ✓ The sample temperature must be recorded on the COC

All cooler inspections are documented on the Cooler Receipt Form (CRF). A separate CRF is completed for each service request. Any samples not meeting the above criteria are noted on the CRF and the Project Manager notified. The Project Manager must resolve any sample integrity issues with the client prior to proceeding with the analysis. Such resolutions are documented in writing and filed with the project folder. Data associated with samples received outside of this acceptance policy will be qualified on the case narrative of the final report

Preparation Information Benchsheets

ALS Environmental - Houston Specialties Laboratory
10450 Stancliff Rd., Suite 210, Houston TX 77099
Phone (281)530-5656 Fax (281)530-5887
www.alsglobal.com

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Preparation Information Benchsheet

Prep Run#: 461794 **Prep WorkFlow:** OLC_PFAS_SPE_L **Status:** Draft
Team: Semivoa GCMS/CALLIAW **Prep Method:** **Prep Date/Time:** 8/4/25 08:28 AM

#	Lab Code	Client ID	B#	√	Method /Test	Matrix	Amt. Ext.	pH	Cl	I	M	C	Sample Description	
1	E2500677-001	Field Blank	.05		1633 / PFAS_DOD5.4 TRRP	Water	173.5	6		✓			194.8	21.3
2	E2500677-002	EQ Blank	.05		1633 / PFAS_DOD5.4 TRRP	Water	160.6	6		✓			182.1	21.5
3	E2500677-005	TSP-2	.05		1633 / PFAS_DOD5.4 TRRP	Water	171.8	7		✓			199.4	27.6
4	E2500677-008	TSP-1	.05		1633 / PFAS_DOD5.4 TRRP	Water	163.4	7		✓			195.5	32.1
5	E2500678-001	906-01	.03		1633 / PFAS_DOD5.4	Ground Water	136.6	7		✓			189.6	51.0
6	E2500678-002	Rinsate	.03		1633 / PFAS_DOD5.4	Water	179.3	6		✓			201.2	21.9
7	E2500678-003	906-02	.03		1633 / PFAS_DOD5.4	Ground Water	131.5	7		✓			181.8	50.3
8	EQ2500343-01	MB			1633 / PFAS_DOD5.4 TRRP	Liquid	282.6	7		✓	✓		309.4	26.6
9	EQ2500343-02	LCS_LL			1633 / PFAS_DOD5.4 TRRP	Liquid	290.7	7		✓	✓		317.3	26.6
10	EQ2500343-03	LCS			1633 / PFAS_DOD5.4 TRRP	Liquid	279	7	✓	✓	✓	✓	305.6	26.6

CW
EE
I: EIS 50.50 ~~240~~ 243145 @50ul; NIS 50.50 243146
M: LL-243157@25ul; 243156@100ul/LCS-243151@25ul; 243156@200ul
C: N/A

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Additional Prep Information for PFAS Compounds by HPLC/MS/MS:

Waters

Prep Run # 461794

Cartridge Sorbent: 239270
10mL Eccentric Tip Syringe Barrel: 24C18C8
10 mL glass pipette: CC73G Glass Pipette: 10004761
pH Paper: 215322 250 mL HDPE Container: 0315001I
Silanized Glass Wool: 188461 1mL Pipette Tip: 22250433
Polypropylene Culture Tubes: 111041 Envi-Carb: 227649
Reagent Water: 242618 Acetic Acid (LCMS Grade): 236616
0.2 µm Nylon Filter: 240032103 10mL Luer-Lok Syringe: 4229996
Poly Vial: 436024205COM Poly Screw Cap: 8000045255
Syringe(s) Used: SYR027; SYR034 Pipette(s) Used: EP14
30-50% Ammonium Hydroxide: N/A
50% Acetic Acid: N/A

Centrifuge 1 Used? Yes [x] No [ ] **Vortex 1** Used? Yes [x] No [ ] **Balance ID:** HRMS1
Manifold ID: pump1

1% Methanolic Ammonium Hydroxide: 326016 28-6
0.3M Acetic Acid: 326016 15-4
1:1 0.1M Acetic Acid/MeOH: 326016 15-7

Extraction (Manifold) Start: (Date) 8/4/25 (Time) 9:39
Extraction (Manifold) Stop: (Date) 8/4/25 (Time) 11:25
Carbon Clean-Up Start: (Date) 8/5/25 (Time) 8:20
Carbon Clean-Up Stop: (Date) 8/5/25 (Time) 8:37
Batch Completed: (Date) 8/5/25 (Time) 8:49 (Initials) CW

Comments/Observations:

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Analytical Results

ALS Environmental - Houston Specialties Laboratory
10450 Stancliff Rd., Suite 210, Houston TX 77099
Phone (281)530-5656 Fax (281)530-5887
www.alsglobal.com

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Analytical Report

Client:	ALS Environmental - US	**Service Request:**	E2500678
Project:	HS25080037	**Date Collected:**	07/31/25 09:05
Sample Matrix:	Ground Water	**Date Received:**	08/01/25 08:50
Sample Name:	906-01	**Units:**	ng/L
Lab Code:	E2500678-001	**Basis:**	NA

Per- and Polyfluoroalkyl Substances (PFAS) by LC/MS/MS Compliant with Table B-24 of DOD QSM 5.4

Analysis Method: Draft EPA Method 1633
Prep Method: ALS SOP

Analyte Name	Result		MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Perfluorobutane sulfonic acid (PFBS)	**16.7**		3.60	0.315	1	08/15/25 05:14	8/4/25	
Perfluoropentane sulfonic acid (PFPeS)	**0.453**	**J**	3.60	0.394	1	08/15/25 05:14	8/4/25	
Perfluorohexane sulfonic acid (PFHxS)	**3.50**	**J**	3.60	0.862	1	08/15/25 05:14	8/4/25	
Perfluoroheptane sulfonic acid (PFHpS)	ND	U	3.60	0.817	1	08/15/25 05:14	8/4/25	
Perfluorooctane sulfonic acid (PFOS)	**5.43**		3.60	0.500	1	08/15/25 05:14	8/4/25	
Perfluorononane sulfonic acid (PFNS)	ND	U	3.60	0.675	1	08/15/25 05:14	8/4/25	
Perfluorodecane sulfonic acid (PFDS)	ND	U	3.60	0.560	1	08/15/25 05:14	8/4/25	
Perfluorododecane sulfonic acid (PFDoS)	ND	U	3.60	0.671	1	08/15/25 05:14	8/4/25	
Perfluorobutanoic acid (PFBA)	**3.65**		3.60	1.16	1	08/15/25 05:14	8/4/25	
Perfluoropentanoic acid (PFPeA)	**1.60**	**J**	3.60	0.445	1	08/15/25 05:14	8/4/25	
Perfluorohexanoic acid (PFHxA)	ND	U	3.60	0.466	1	08/15/25 05:14	8/4/25	
Perfluoroheptanoic acid (PFHpA)	**1.04**	**J**	3.60	0.277	1	08/15/25 05:14	8/4/25	
Perfluorooctanoic acid (PFOA)	**3.00**	**J**	3.60	0.533	1	08/15/25 05:14	8/4/25	
Perfluorononanoic acid (PFNA)	ND	U	3.60	1.02	1	08/15/25 05:14	8/4/25	
Perfluorodecanoic acid (PFDA)	ND	U	3.60	0.790	1	08/15/25 05:14	8/4/25	
Perfluoroundecanoic acid (PFUnDA)	ND	U	3.60	1.16	1	08/15/25 05:14	8/4/25	
Perfluorododecanoic acid (PFDOA)	ND	U	3.60	0.966	1	08/15/25 05:14	8/4/25	
Perfluorotridecanoic acid (PFTrDA)	ND	U	3.60	0.785	1	08/15/25 05:14	8/4/25	
Perfluorotetradecanoic acid (PFTDA)	ND	U	3.60	1.35	1	08/15/25 05:14	8/4/25	
Perfluorooctane sulfonamide (PFOSAm)	ND	U	3.60	0.635	1	08/15/25 05:14	8/4/25	
N-Methylperfluorooctane sulfonamide (MeFOSA)	ND	U	3.60	1.39	1	08/15/25 05:14	8/4/25	
N-Ethylperfluorooctane sulfonamide (EtFOSAm)	ND	U	3.60	1.01	1	08/15/25 05:14	8/4/25	
N-Methylperfluorooctane sulfonamido ethanol (MeFOSE)	ND	U	3.60	1.25	1	08/15/25 05:14	8/4/25	
N-Ethylperfluorooctane sulfonamido ethanol (EtFOSE)	ND	U	3.60	0.765	1	08/15/25 05:14	8/4/25	
N-Methylperfluorooctane sulfonamido acetic acid (NMeFOSAA)	ND	U	3.60	1.52	1	08/15/25 05:14	8/4/25	
N-Ethylperfluorooctane sulfonamido acetic acid (NEtFOSAA)	ND	U	3.60	1.70	1	08/15/25 05:14	8/4/25	
1H, 1H, 2H, 2H-Perfluorohexanesulfonic acid (4:2 FTS)	ND	U	3.60	0.833	1	08/15/25 05:14	8/4/25	
1H, 1H, 2H, 2H-Perfluorooctanesulfonic acid (6:2 FTS)	ND	U	3.60	1.24	1	08/15/25 05:14	8/4/25	
1H, 1H, 2H, 2H-Perfluorodecanesulfonic acid (8:2 FTS)	ND	U	3.60	1.59	1	08/15/25 05:14	8/4/25	
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3 FTCA)	ND	U	45.0	15.7	1	08/15/25 05:14	8/4/25	
2H,2H,3H,3H-Perfluorooctanoic acid (5:3 FTCA)	ND	U	36.0	7.56	1	08/15/25 05:14	8/4/25	

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Analytical Report

Client:	ALS Environmental - US	**Service Request:**	E2500678
Project:	HS25080037	**Date Collected:**	07/31/25 09:05
Sample Matrix:	Ground Water	**Date Received:**	08/01/25 08:50
Sample Name:	906-01	**Units:**	ng/L
Lab Code:	E2500678-001	**Basis:**	NA

Per- and Polyfluoroalkyl Substances (PFAS) by LC/MS/MS Compliant with Table B-24 of DOD QSM 5.4

Analysis Method: Draft EPA Method 1633
Prep Method: ALS SOP

Analyte Name	Result	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
2H,2H,3H,3H-Perfluorodecanoic acid (7:3 FTCA)	ND U	36.0	11.1	1	08/15/25 05:14	8/4/25	
Perfluoro(2-ethoxyethane) sulfonic acid (PFEESA)	ND U	3.60	0.396	1	08/15/25 05:14	8/4/25	
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9-Cl-PF3ONS)	ND U	3.60	0.623	1	08/15/25 05:14	8/4/25	
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11-Cl-PF3OUdS)	ND U	3.60	0.758	1	08/15/25 05:14	8/4/25	
Perfluoro-3-methoxypropanoic acid (PFMPA)	ND U	3.60	0.517	1	08/15/25 05:14	8/4/25	
Perfluoro-4-methoxybutanoic acid (PFMBA)	ND U	3.60	0.738	1	08/15/25 05:14	8/4/25	
Hexafluoropropyleneoxide dimer acid (HFPO-DA) (GenX)	ND U	3.60	1.12	1	08/15/25 05:14	8/4/25	
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	ND U	3.60	0.581	1	08/15/25 05:14	8/4/25	
4,8-Dioxa-3H-perfluorononanoic acid (DONA)	ND U	3.60	0.335	1	08/15/25 05:14	8/4/25	

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Analytical Report

Client:	ALS Environmental - US	**Service Request:**	E2500678
Project:	HS25080037	**Date Collected:**	07/31/25 09:05
Sample Matrix:	Ground Water	**Date Received:**	08/01/25 08:50
Sample Name:	906-01	**Units:**	ng/L
Lab Code:	E2500678-001	**Basis:**	NA

Per- and Polyfluoroalkyl Substances (PFAS) by LC/MS/MS Compliant with Table B-24 of DOD QSM 5.4

Analysis Method: Draft EPA Method 1633
Prep Method: ALS SOP

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
13C3-PFBS	47	40 - 135	08/15/25 05:14	
13C3-PFHxS	46	40 - 130	08/15/25 05:14	
13C8-PFOS	42	40 - 130	08/15/25 05:14	
13C4-PFBA	45	5 - 130	08/15/25 05:14	
13C5-PFPeA	40	40 - 130	08/15/25 05:14	
13C5-PFHxA	44	40 - 130	08/15/25 05:14	
13C4-PFHpA	49	40 - 130	08/15/25 05:14	
13C8-PFOA	44	40 - 130	08/15/25 05:14	
13C9-PFNA	45	40 - 130	08/15/25 05:14	
13C6-PFDA	46	40 - 130	08/15/25 05:14	
13C7-PFUnDA	49	30 - 130	08/15/25 05:14	
13C2-PFDoDA	47	10 - 130	08/15/25 05:14	
13C2-PFTeDA	44	10 - 130	08/15/25 05:14	
13C8-FOSA	48	40 - 130	08/15/25 05:14	
D3-MeFOSA	49	10 - 130	08/15/25 05:14	
D5-EtFOSA	54	10 - 130	08/15/25 05:14	
D7-MeFOSE	48	10 - 130	08/15/25 05:14	
D9-EtFOSE	55	10 - 130	08/15/25 05:14	
D3-MeFOSAA	46	40 - 170	08/15/25 05:14	
D5-EtFOSAA	46	25 - 135	08/15/25 05:14	
13C2-4:2 FTS	41	40 - 200	08/15/25 05:14	
13C2-6:2 FTS	45	40 - 200	08/15/25 05:14	
13C2-8:2 FTS	43	40 - 300	08/15/25 05:14	
13C3-HFPO-DA	47	40 - 130	08/15/25 05:14	

Analytical Report

Client:	ALS Environmental - US	**Service Request:**	E2500678
Project:	HS25080037	**Date Collected:**	07/31/25 09:10
Sample Matrix:	Water	**Date Received:**	08/01/25 08:50
Sample Name:	Rinsate	**Units:**	ng/L
Lab Code:	E2500678-002	**Basis:**	NA

Per- and Polyfluoroalkyl Substances (PFAS) by LC/MS/MS Compliant with Table B-24 of DOD QSM 5.4

Analysis Method: Draft EPA Method 1633
Prep Method: ALS SOP

Analyte Name	Result		MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Perfluorobutane sulfonic acid (PFBS)	ND	U	2.79	0.245	1	08/15/25 05:29	8/4/25	
Perfluoropentane sulfonic acid (PFPeS)	ND	U	2.79	0.306	1	08/15/25 05:29	8/4/25	
Perfluorohexane sulfonic acid (PFHxS)	ND	U	2.79	0.669	1	08/15/25 05:29	8/4/25	
Perfluoroheptane sulfonic acid (PFHpS)	ND	U	2.79	0.635	1	08/15/25 05:29	8/4/25	
Perfluorooctane sulfonic acid (PFOS)	**0.453**	**J**	2.79	0.389	1	08/15/25 05:29	8/4/25	
Perfluorononane sulfonic acid (PFNS)	ND	U	2.79	0.524	1	08/15/25 05:29	8/4/25	
Perfluorodecane sulfonic acid (PFDS)	ND	U	2.79	0.435	1	08/15/25 05:29	8/4/25	
Perfluorododecane sulfonic acid (PFDoS)	ND	U	2.79	0.521	1	08/15/25 05:29	8/4/25	
Perfluorobutanoic acid (PFBA)	ND	U	2.79	0.894	1	08/15/25 05:29	8/4/25	
Perfluoropentanoic acid (PFPeA)	ND	U	5.59	0.690	2	08/15/25 06:00	8/4/25	
Perfluorohexanoic acid (PFHxA)	ND	U	2.79	0.362	1	08/15/25 05:29	8/4/25	
Perfluoroheptanoic acid (PFHpA)	ND	U	2.79	0.216	1	08/15/25 05:29	8/4/25	
Perfluorooctanoic acid (PFOA)	ND	U	2.79	0.414	1	08/15/25 05:29	8/4/25	
Perfluorononanoic acid (PFNA)	ND	U	2.79	0.787	1	08/15/25 05:29	8/4/25	
Perfluorodecanoic acid (PFDA)	ND	U	2.79	0.614	1	08/15/25 05:29	8/4/25	
Perfluoroundecanoic acid (PFUnDA)	ND	U	2.79	0.896	1	08/15/25 05:29	8/4/25	
Perfluorododecanoic acid (PFDOA)	ND	U	2.79	0.750	1	08/15/25 05:29	8/4/25	
Perfluorotridecanoic acid (PFTrDA)	ND	U	2.79	0.609	1	08/15/25 05:29	8/4/25	
Perfluorotetradecanoic acid (PFTDA)	ND	U	2.79	1.05	1	08/15/25 05:29	8/4/25	
Perfluorooctane sulfonamide (PFOSAm)	ND	U	2.79	0.494	1	08/15/25 05:29	8/4/25	
N-Methylperfluorooctane sulfonamide (MeFOSA)	ND	U	2.79	1.08	1	08/15/25 05:29	8/4/25	
N-Ethylperfluorooctane sulfonamide (EtFOSAm)	ND	U	2.79	0.780	1	08/15/25 05:29	8/4/25	
N-Methylperfluorooctane sulfonamido ethanol (MeFOSE)	ND	U	2.79	0.966	1	08/15/25 05:29	8/4/25	
N-Ethylperfluorooctane sulfonamido ethanol (EtFOSE)	ND	U	2.79	0.594	1	08/15/25 05:29	8/4/25	
N-Methylperfluorooctane sulfonamido acetic acid (NMeFOSAA)	ND	U	5.59	2.36	2	08/15/25 06:00	8/4/25	
N-Ethylperfluorooctane sulfonamido acetic acid (NEtFOSAA)	ND	U	2.79	1.32	1	08/15/25 05:29	8/4/25	
1H, 1H, 2H, 2H-Perfluorohexanesulfonic acid (4:2 FTS)	ND	U	5.59	1.30	2	08/15/25 06:00	8/4/25	
1H, 1H, 2H, 2H-Perfluorooctanesulfonic acid (6:2 FTS)	ND	U	2.79	0.960	1	08/15/25 05:29	8/4/25	
1H, 1H, 2H, 2H-Perfluorodecanesulfonic acid (8:2 FTS)	ND	U	2.79	1.24	1	08/15/25 05:29	8/4/25	
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3 FTCA)	ND	U	69.8	24.3	2	08/15/25 06:00	8/4/25	
2H,2H,3H,3H-Perfluorooctanoic acid (5:3 FTCA)	ND	U	27.9	5.87	1	08/15/25 05:29	8/4/25	

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Analytical Report

Client:	ALS Environmental - US	**Service Request:**	E2500678
Project:	HS25080037	**Date Collected:**	07/31/25 09:10
Sample Matrix:	Water	**Date Received:**	08/01/25 08:50
Sample Name:	Rinsate	**Units:**	ng/L
Lab Code:	E2500678-002	**Basis:**	NA

Per- and Polyfluoroalkyl Substances (PFAS) by LC/MS/MS Compliant with Table B-24 of DOD QSM 5.4

Analysis Method: Draft EPA Method 1633
Prep Method: ALS SOP

Analyte Name	Result	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
2H,2H,3H,3H-Perfluorodecanoic acid (7:3 FTCA)	ND U	27.9	8.56	1	08/15/25 05:29	8/4/25	
Perfluoro(2-ethoxyethane) sulfonic acid (PFEESA)	ND U	2.79	0.308	1	08/15/25 05:29	8/4/25	
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9-Cl-PF3ONS)	ND U	2.79	0.484	1	08/15/25 05:29	8/4/25	
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11-Cl-PF3OUdS)	ND U	2.79	0.588	1	08/15/25 05:29	8/4/25	
Perfluoro-3-methoxypropanoic acid (PFMPA)	ND U	5.59	0.802	2	08/15/25 06:00	8/4/25	
Perfluoro-4-methoxybutanoic acid (PFMBA)	ND U	5.59	1.15	2	08/15/25 06:00	8/4/25	
Hexafluoropropyleneoxide dimer acid (HFPO-DA) (GenX)	ND U	2.79	0.868	1	08/15/25 05:29	8/4/25	
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	ND U	2.79	0.452	1	08/15/25 05:29	8/4/25	
4,8-Dioxa-3H-perfluorononanoic acid (DONA)	ND U	2.79	0.260	1	08/15/25 05:29	8/4/25	

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Analytical Report

Client:	ALS Environmental - US	**Service Request:**	E2500678
Project:	HS25080037	**Date Collected:**	07/31/25 09:10
Sample Matrix:	Water	**Date Received:**	08/01/25 08:50
Sample Name:	Rinsate	**Units:**	ng/L
Lab Code:	E2500678-002	**Basis:**	NA

Per- and Polyfluoroalkyl Substances (PFAS) by LC/MS/MS Compliant with Table B-24 of DOD QSM 5.4

Analysis Method: Draft EPA Method 1633
Prep Method: ALS SOP

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
13C3-PFBS	42	40 - 135	08/15/25 05:29	
13C3-PFHxS	41	40 - 130	08/15/25 05:29	
13C8-PFOS	44	40 - 130	08/15/25 05:29	
13C4-PFBA	40	5 - 130	08/15/25 05:29	
13C5-PFPeA	45	40 - 130	08/15/25 06:00	
13C5-PFHxA	41	40 - 130	08/15/25 05:29	
13C4-PFHpA	45	40 - 130	08/15/25 05:29	
13C8-PFOA	41	40 - 130	08/15/25 05:29	
13C9-PFNA	42	40 - 130	08/15/25 05:29	
13C6-PFDA	40	40 - 130	08/15/25 05:29	
13C7-PFUnDA	52	30 - 130	08/15/25 05:29	
13C2-PFDoDA	48	10 - 130	08/15/25 05:29	
13C2-PFTeDA	45	10 - 130	08/15/25 05:29	
13C8-FOSA	40	40 - 130	08/15/25 05:29	
D3-MeFOSA	40	10 - 130	08/15/25 05:29	
D5-EtFOSA	48	10 - 130	08/15/25 05:29	
D7-MeFOSE	38	10 - 130	08/15/25 05:29	
D9-EtFOSE	45	10 - 130	08/15/25 05:29	
D3-MeFOSAA	45	40 - 170	08/15/25 06:00	
D5-EtFOSAA	49	25 - 135	08/15/25 05:29	
13C2-4:2 FTS	44	40 - 200	08/15/25 06:00	
13C2-6:2 FTS	41	40 - 200	08/15/25 05:29	
13C2-8:2 FTS	43	40 - 300	08/15/25 05:29	
13C3-HFPO-DA	43	40 - 130	08/15/25 05:29	

Analytical Report

Client:	ALS Environmental - US	**Service Request:**	E2500678
Project:	HS25080037	**Date Collected:**	07/31/25 09:35
Sample Matrix:	Ground Water	**Date Received:**	08/01/25 08:50
Sample Name:	906-02	**Units:**	ng/L
Lab Code:	E2500678-003	**Basis:**	NA

Per- and Polyfluoroalkyl Substances (PFAS) by LC/MS/MS Compliant with Table B-24 of DOD QSM 5.4

Analysis Method: Draft EPA Method 1633
Prep Method: ALS SOP

Analyte Name	Result		MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Perfluorobutane sulfonic acid (PFBS)	**13.7**		3.79	0.332	1	08/15/25 07:48	8/4/25	
Perfluoropentane sulfonic acid (PFPeS)	ND	U	3.79	0.415	1	08/15/25 07:48	8/4/25	
Perfluorohexane sulfonic acid (PFHxS)	**1.95**	**J**	3.79	0.908	1	08/15/25 07:48	8/4/25	
Perfluoroheptane sulfonic acid (PFHpS)	ND	U	3.79	0.860	1	08/15/25 07:48	8/4/25	
Perfluorooctane sulfonic acid (PFOS)	**4.61**		3.79	0.527	1	08/15/25 07:48	8/4/25	
Perfluorononane sulfonic acid (PFNS)	ND	U	3.79	0.711	1	08/15/25 07:48	8/4/25	
Perfluorodecane sulfonic acid (PFDS)	ND	U	3.79	0.590	1	08/15/25 07:48	8/4/25	
Perfluorododecane sulfonic acid (PFDoS)	ND	U	3.79	0.707	1	08/15/25 07:48	8/4/25	
Perfluorobutanoic acid (PFBA)	**3.91**		3.79	1.22	1	08/15/25 07:48	8/4/25	
Perfluoropentanoic acid (PFPeA)	**2.00**	**J**	3.79	0.468	1	08/15/25 07:48	8/4/25	
Perfluorohexanoic acid (PFHxA)	**1.34**	**J**	3.79	0.491	1	08/15/25 07:48	8/4/25	
Perfluoroheptanoic acid (PFHpA)	**2.51**	**J**	3.79	0.292	1	08/15/25 07:48	8/4/25	
Perfluorooctanoic acid (PFOA)	**6.59**		3.79	0.561	1	08/15/25 07:48	8/4/25	
Perfluorononanoic acid (PFNA)	ND	U	3.79	1.07	1	08/15/25 07:48	8/4/25	
Perfluorodecanoic acid (PFDA)	ND	U	3.79	0.832	1	08/15/25 07:48	8/4/25	
Perfluoroundecanoic acid (PFUnDA)	ND	U	3.79	1.22	1	08/15/25 07:48	8/4/25	
Perfluorododecanoic acid (PFDOA)	ND	U	3.79	1.02	1	08/15/25 07:48	8/4/25	
Perfluorotridecanoic acid (PFTrDA)	ND	U	3.79	0.826	1	08/15/25 07:48	8/4/25	
Perfluorotetradecanoic acid (PFTDA)	ND	U	3.79	1.42	1	08/15/25 07:48	8/4/25	
Perfluorooctane sulfonamide (PFOSAm)	ND	U	3.79	0.669	1	08/15/25 07:48	8/4/25	
N-Methylperfluorooctane sulfonamide (MeFOSA)	ND	U	3.79	1.46	1	08/15/25 07:48	8/4/25	
N-Ethylperfluorooctane sulfonamide (EtFOSAm)	ND	U	3.79	1.06	1	08/15/25 07:48	8/4/25	
N-Methylperfluorooctane sulfonamido ethanol (MeFOSE)	ND	U	3.79	1.31	1	08/15/25 07:48	8/4/25	
N-Ethylperfluorooctane sulfonamido ethanol (EtFOSE)	ND	U	3.79	0.805	1	08/15/25 07:48	8/4/25	
N-Methylperfluorooctane sulfonamido acetic acid (NMeFOSAA)	ND	U	3.79	1.60	1	08/15/25 07:48	8/4/25	
N-Ethylperfluorooctane sulfonamido acetic acid (NEtFOSAA)	ND	U	3.79	1.79	1	08/15/25 07:48	8/4/25	
1H, 1H, 2H, 2H-Perfluorohexanesulfonic acid (4:2 FTS)	ND	U	3.79	0.877	1	08/15/25 07:48	8/4/25	
1H, 1H, 2H, 2H-Perfluorooctanesulfonic acid (6:2 FTS)	ND	U	3.79	1.31	1	08/15/25 07:48	8/4/25	
1H, 1H, 2H, 2H-Perfluorodecanesulfonic acid (8:2 FTS)	ND	U	3.79	1.67	1	08/15/25 07:48	8/4/25	
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3 FTCA)	ND	U	47.3	16.5	1	08/15/25 07:48	8/4/25	
2H,2H,3H,3H-Perfluorooctanoic acid (5:3 FTCA)	ND	U	37.9	7.96	1	08/15/25 07:48	8/4/25	

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Analytical Report

Client:	ALS Environmental - US	**Service Request:**	E2500678
Project:	HS25080037	**Date Collected:**	07/31/25 09:35
Sample Matrix:	Ground Water	**Date Received:**	08/01/25 08:50
Sample Name:	906-02	**Units:**	ng/L
Lab Code:	E2500678-003	**Basis:**	NA

Per- and Polyfluoroalkyl Substances (PFAS) by LC/MS/MS Compliant with Table B-24 of DOD QSM 5.4

Analysis Method: Draft EPA Method 1633
Prep Method: ALS SOP

Analyte Name	Result	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
2H,2H,3H,3H-Perfluorodecanoic acid (7:3 FTCA)	ND U	37.9	11.7	1	08/15/25 07:48	8/4/25	
Perfluoro(2-ethoxyethane) sulfonic acid (PFEESA)	ND U	3.79	0.417	1	08/15/25 07:48	8/4/25	
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9-Cl-PF3ONS)	ND U	3.79	0.656	1	08/15/25 07:48	8/4/25	
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11-Cl-PF3OUdS)	ND U	3.79	0.798	1	08/15/25 07:48	8/4/25	
Perfluoro-3-methoxypropanoic acid (PFMPA)	ND U	3.79	0.544	1	08/15/25 07:48	8/4/25	
Perfluoro-4-methoxybutanoic acid (PFMBA)	ND U	3.79	0.777	1	08/15/25 07:48	8/4/25	
Hexafluoropropyleneoxide dimer acid (HFPO-DA) (GenX)	ND U	3.79	1.18	1	08/15/25 07:48	8/4/25	
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	ND U	3.79	0.612	1	08/15/25 07:48	8/4/25	
4,8-Dioxa-3H-perfluorononanoic acid (DONA)	ND U	3.79	0.353	1	08/15/25 07:48	8/4/25	

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Analytical Report

Client:	ALS Environmental - US	**Service Request:**	E2500678
Project:	HS25080037	**Date Collected:**	07/31/25 09:35
Sample Matrix:	Ground Water	**Date Received:**	08/01/25 08:50
Sample Name:	906-02	**Units:**	ng/L
Lab Code:	E2500678-003	**Basis:**	NA

Per- and Polyfluoroalkyl Substances (PFAS) by LC/MS/MS Compliant with Table B-24 of DOD QSM 5.4

Analysis Method: Draft EPA Method 1633
Prep Method: ALS SOP

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
13C3-PFBS	53	40 - 135	08/15/25 07:48	
13C3-PFHxS	47	40 - 130	08/15/25 07:48	
13C8-PFOS	47	40 - 130	08/15/25 07:48	
13C4-PFBA	46	5 - 130	08/15/25 07:48	
13C5-PFPeA	44	40 - 130	08/15/25 07:48	
13C5-PFHxA	47	40 - 130	08/15/25 07:48	
13C4-PFHpA	49	40 - 130	08/15/25 07:48	
13C8-PFOA	46	40 - 130	08/15/25 07:48	
13C9-PFNA	48	40 - 130	08/15/25 07:48	
13C6-PFDA	49	40 - 130	08/15/25 07:48	
13C7-PFUnDA	57	30 - 130	08/15/25 07:48	
13C2-PFDoDA	53	10 - 130	08/15/25 07:48	
13C2-PFTeDA	43	10 - 130	08/15/25 07:48	
13C8-FOSA	49	40 - 130	08/15/25 07:48	
D3-MeFOSA	44	10 - 130	08/15/25 07:48	
D5-EtFOSA	56	10 - 130	08/15/25 07:48	
D7-MeFOSE	48	10 - 130	08/15/25 07:48	
D9-EtFOSE	55	10 - 130	08/15/25 07:48	
D3-MeFOSAA	48	40 - 170	08/15/25 07:48	
D5-EtFOSAA	49	25 - 135	08/15/25 07:48	
13C2-4:2 FTS	59	40 - 200	08/15/25 07:48	
13C2-6:2 FTS	53	40 - 200	08/15/25 07:48	
13C2-8:2 FTS	43	40 - 300	08/15/25 07:48	
13C3-HFPO-DA	46	40 - 130	08/15/25 07:48	

Analytical Report

Client:	ALS Environmental - US	**Service Request:**	E2500678
Project:	HS25080037	**Date Collected:**	NA
Sample Matrix:	Water	**Date Received:**	NA
Sample Name:	Method Blank	**Units:**	ng/L
Lab Code:	EQ2500343-01	**Basis:**	NA

Per- and Polyfluoroalkyl Substances (PFAS) by LC/MS/MS Compliant with Table B-24 of DOD QSM 5.4

Analysis Method: Draft EPA Method 1633
Prep Method: ALS SOP

Analyte Name	Result	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Perfluorobutane sulfonic acid (PFBS)	ND U	1.77	0.175	1	08/11/25 15:01	8/4/25	
Perfluoropentane sulfonic acid (PFPeS)	ND U	1.77	0.219	1	08/11/25 15:01	8/4/25	
Perfluorohexane sulfonic acid (PFHxS)	ND U	1.77	0.479	1	08/11/25 15:01	8/4/25	
Perfluoroheptane sulfonic acid (PFHpS)	ND U	1.77	0.454	1	08/11/25 15:01	8/4/25	
Perfluorooctane sulfonic acid (PFOS)	ND U	1.77	0.278	1	08/11/25 15:01	8/4/25	
Perfluorononane sulfonic acid (PFNS)	ND U	1.77	0.375	1	08/11/25 15:01	8/4/25	
Perfluorodecane sulfonic acid (PFDS)	ND U	1.77	0.311	1	08/11/25 15:01	8/4/25	
Perfluorododecane sulfonic acid (PFDoS)	ND U	1.77	0.373	1	08/11/25 15:01	8/4/25	
Perfluorobutanoic acid (PFBA)	ND U	1.77	0.640	1	08/11/25 15:01	8/4/25	
Perfluoropentanoic acid (PFPeA)	ND U	1.77	0.247	1	08/11/25 15:01	8/4/25	
Perfluorohexanoic acid (PFHxA)	ND U	1.77	0.259	1	08/11/25 15:01	8/4/25	
Perfluoroheptanoic acid (PFHpA)	ND U	1.77	0.154	1	08/11/25 15:01	8/4/25	
Perfluorooctanoic acid (PFOA)	ND U	1.77	0.296	1	08/11/25 15:01	8/4/25	
Perfluorononanoic acid (PFNA)	ND U	1.77	0.563	1	08/11/25 15:01	8/4/25	
Perfluorodecanoic acid (PFDA)	ND U	1.77	0.439	1	08/11/25 15:01	8/4/25	
Perfluoroundecanoic acid (PFUnDA)	ND U	1.77	0.641	1	08/11/25 15:01	8/4/25	
Perfluorododecanoic acid (PFDOA)	ND U	1.77	0.537	1	08/11/25 15:01	8/4/25	
Perfluorotridecanoic acid (PFTrDA)	ND U	1.77	0.436	1	08/11/25 15:01	8/4/25	
Perfluorotetradecanoic acid (PFTDA)	ND U	1.77	0.746	1	08/11/25 15:01	8/4/25	
Perfluorooctane sulfonamide (PFOSAm)	ND U	1.77	0.353	1	08/11/25 15:01	8/4/25	
N-Methylperfluorooctane sulfonamide (MeFOSA)	ND U	1.77	0.769	1	08/11/25 15:01	8/4/25	
N-Ethylperfluorooctane sulfonamide (EtFOSAm)	ND U	1.77	0.558	1	08/11/25 15:01	8/4/25	
N-Methylperfluorooctane sulfonamido ethanol (MeFOSE)	ND U	1.77	0.691	1	08/11/25 15:01	8/4/25	
N-Ethylperfluorooctane sulfonamido ethanol (EtFOSE)	ND U	1.77	0.425	1	08/11/25 15:01	8/4/25	
N-Methylperfluorooctane sulfonamido acetic acid (NMeFOSAA)	ND U	1.77	0.842	1	08/11/25 15:01	8/4/25	
N-Ethylperfluorooctane sulfonamido acetic acid (NEtFOSAA)	ND U	1.77	0.940	1	08/11/25 15:01	8/4/25	
1H, 1H, 2H, 2H-Perfluorohexanesulfonic acid (4:2 FTS)	ND U	1.77	0.463	1	08/11/25 15:01	8/4/25	
1H, 1H, 2H, 2H-Perfluorooctanesulfonic acid (6:2 FTS)	ND U	1.77	0.687	1	08/11/25 15:01	8/4/25	
1H, 1H, 2H, 2H-Perfluorodecanesulfonic acid (8:2 FTS)	ND U	1.77	0.881	1	08/11/25 15:01	8/4/25	
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3 FTCA)	ND U	22.1	8.69	1	08/11/25 15:01	8/4/25	
2H,2H,3H,3H-Perfluorooctanoic acid (5:3 FTCA)	ND U	17.7	4.21	1	08/11/25 15:01	8/4/25	

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Analytical Report

Client:	ALS Environmental - US	**Service Request:**	E2500678
Project:	HS25080037	**Date Collected:**	NA
Sample Matrix:	Water	**Date Received:**	NA
Sample Name:	Method Blank	**Units:**	ng/L
Lab Code:	EQ2500343-01	**Basis:**	NA

Per- and Polyfluoroalkyl Substances (PFAS) by LC/MS/MS Compliant with Table B-24 of DOD QSM 5.4

Analysis Method: Draft EPA Method 1633
Prep Method: ALS SOP

Analyte Name	Result	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
2H,2H,3H,3H-Perfluorodecanoic acid (7:3 FTCA)	ND U	17.7	6.13	1	08/11/25 15:01	8/4/25	
Perfluoro(2-ethoxyethane) sulfonic acid (PFEESA)	ND U	1.77	0.220	1	08/11/25 15:01	8/4/25	
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9-Cl-PF3ONS)	ND U	1.77	0.346	1	08/11/25 15:01	8/4/25	
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11-Cl-PF3OUdS)	ND U	1.77	0.421	1	08/11/25 15:01	8/4/25	
Perfluoro-3-methoxypropanoic acid (PFMPA)	ND U	1.77	0.287	1	08/11/25 15:01	8/4/25	
Perfluoro-4-methoxybutanoic acid (PFMBA)	ND U	1.77	0.410	1	08/11/25 15:01	8/4/25	
Hexafluoropropyleneoxide dimer acid (HFPO-DA) (GenX)	ND U	1.77	0.621	1	08/11/25 15:01	8/4/25	
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	ND U	1.77	0.323	1	08/11/25 15:01	8/4/25	
4,8-Dioxa-3H-perfluorononanoic acid (DONA)	ND U	1.77	0.186	1	08/11/25 15:01	8/4/25	

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Analytical Report

Client:	ALS Environmental - US	**Service Request:**	E2500678
Project:	HS25080037	**Date Collected:**	NA
Sample Matrix:	Water	**Date Received:**	NA
Sample Name:	Method Blank	**Units:**	ng/L
Lab Code:	EQ2500343-01	**Basis:**	NA

Per- and Polyfluoroalkyl Substances (PFAS) by LC/MS/MS Compliant with Table B-24 of DOD QSM 5.4

Analysis Method: Draft EPA Method 1633
Prep Method: ALS SOP

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
13C3-PFBS	52	40 - 135	08/11/25 15:01	
13C3-PFHxS	47	40 - 130	08/11/25 15:01	
13C8-PFOS	47	40 - 130	08/11/25 15:01	
13C4-PFBA	48	5 - 130	08/11/25 15:01	
13C5-PFPeA	45	40 - 130	08/11/25 15:01	
13C5-PFHxA	45	40 - 130	08/11/25 15:01	
13C4-PFHpA	51	40 - 130	08/11/25 15:01	
13C8-PFOA	45	40 - 130	08/11/25 15:01	
13C9-PFNA	46	40 - 130	08/11/25 15:01	
13C6-PFDA	47	40 - 130	08/11/25 15:01	
13C7-PFUnDA	50	30 - 130	08/11/25 15:01	
13C2-PFDoDA	49	10 - 130	08/11/25 15:01	
13C2-PFTeDA	54	10 - 130	08/11/25 15:01	
13C8-FOSA	49	40 - 130	08/11/25 15:01	
D3-MeFOSA	48	10 - 130	08/11/25 15:01	
D5-EtFOSA	47	10 - 130	08/11/25 15:01	
D7-MeFOSE	45	10 - 130	08/11/25 15:01	
D9-EtFOSE	47	10 - 130	08/11/25 15:01	
D3-MeFOSAA	43	40 - 170	08/11/25 15:01	
D5-EtFOSAA	44	25 - 135	08/11/25 15:01	
13C2-4:2 FTS	78	40 - 200	08/11/25 15:01	
13C2-6:2 FTS	75	40 - 200	08/11/25 15:01	
13C2-8:2 FTS	76	40 - 300	08/11/25 15:01	
13C3-HFPO-DA	44	40 - 130	08/11/25 15:01	

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Accuracy & Precision

ALS Environmental - Houston Specialties Laboratory
10450 Stancliff Rd., Suite 210, Houston TX 77099
Phone (281)530-5656 Fax (281)530-5887
www.alsglobal.com

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Client:	ALS Environmental - US	**Service Request:**	E2500678
Project:	HS25080037	**Date Analyzed:**	08/11/25
Sample Matrix:	Water	**Date Extracted:**	08/04/25

Lab Control Sample Summary
Per- and Polyfluoroalkyl Substances (PFAS) by LC/MS/MS Compliant with Table B-24 of DOD QSM 5.4

Analysis Method:	Draft EPA Method 1633	**Units:**	ng/L
Prep Method:	ALS SOP	**Basis:**	NA
		Analysis Lot:	889568

Low Level Lab Control Sample
EQ2500343-02

Analyte Name	Result	Spike Amount	% Rec	% Rec Limits
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11-Cl-PF3OUdS)	3.81	4.05	94	55-160
1H, 1H, 2H, 2H-Perfluorodecanesulfonic acid (8:2 FTS)	4.75	4.12	115	60-150
1H, 1H, 2H, 2H-Perfluorohexanesulfonic acid (4:2 FTS)	4.55	4.02	113	70-145
1H, 1H, 2H, 2H-Perfluorooctanesulfonic acid (6:2 FTS)	4.44	4.09	109	65-155
2H,2H,3H,3H-Perfluorodecanoic acid (7:3 FTCA)	131	172	76	50-145
2H,2H,3H,3H-Perfluorooctanoic acid (5:3 FTCA)	183	172	106	70-135
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3 FTCA)	157	172	91	65-130
4,8-Dioxa-3H-perfluorononanoic acid (DONA)	4.08	4.06	101	65-145
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9-Cl-PF3ONS)	3.68	4.01	92	70-155
Hexafluoropropyleneoxide dimer acid (HFPO-DA) (GenX)	4.45	4.30	104	70-140
N-Ethylperfluorooctane sulfonamide (EtFOSAm)	4.67	4.30	109	65-145
N-Ethylperfluorooctane sulfonamido acetic acid (NEtFOSAA)	4.40	4.30	103	70-145
N-Ethylperfluorooctane sulfonamido ethanol (EtFOSE)	3.85	4.30	90	70-135
N-Methylperfluorooctane sulfonamide (MeFOSA)	4.69	4.30	109	60-150
N-Methylperfluorooctane sulfonamido acetic acid (NMeFOSAA)	3.69	4.30	86	50-140
N-Methylperfluorooctane sulfonamido ethanol (MeFOSE)	4.51	4.30	105	70-145
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	4.41	4.30	103	50-150
Perfluoro(2-ethoxyethane) sulfonic acid (PFEESA)	4.04	3.82	106	70-140
Perfluoro-3-methoxypropanoic acid (PFMPA)	2.39	4.30	56	55-140
Perfluoro-4-methoxybutanoic acid (PFMBA)	4.34	4.30	101	60-150
Perfluorobutane sulfonic acid (PFBS)	4.02	3.81	106	60-145
Perfluorobutanoic acid (PFBA)	4.71	4.30	110	70-140
Perfluorodecane sulfonic acid (PFDS)	3.90	4.15	94	60-145
Perfluorodecanoic acid (PFDA)	4.21	4.30	98	70-140
Perfluorododecane sulfonic acid (PFDoS)	4.86	4.17	117	50-145
Perfluorododecanoic acid (PFDOA)	4.52	4.30	105	70-140
Perfluoroheptane sulfonic acid (PFHpS)	4.30	4.09	105	70-150
Perfluoroheptanoic acid (PFHpA)	4.27	4.30	99	70-150
Perfluorohexane sulfonic acid (PFHxS)	4.04	3.93	103	65-145
Perfluorohexanoic acid (PFHxA)	4.60	4.30	107	70-145
Perfluorononane sulfonic acid (PFNS)	3.20	4.13	77	65-145

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QA/QC Report

Client:	ALS Environmental - US	**Service Request:**	E2500678
Project:	HS25080037	**Date Analyzed:**	08/11/25
Sample Matrix:	Water	**Date Extracted:**	08/04/25

Lab Control Sample Summary
Per- and Polyfluoroalkyl Substances (PFAS) by LC/MS/MS Compliant with Table B-24 of DOD QSM 5.4

Analysis Method:	Draft EPA Method 1633	**Units:**	ng/L
Prep Method:	ALS SOP	**Basis:**	NA
		Analysis Lot:	889568

Low Level Lab Control Sample
EQ2500343-02

Analyte Name	Result	Spike Amount	% Rec	% Rec Limits
Perfluorononanoic acid (PFNA)	4.29	4.30	100	70-150
Perfluorooctane sulfonamide (PFOSAm)	4.40	4.30	102	70-145
Perfluorooctane sulfonic acid (PFOS)	3.79	3.99	95	55-150
Perfluorooctanoic acid (PFOA)	5.49	4.30	128	70-150
Perfluoropentane sulfonic acid (PFPeS)	4.43	4.04	110	60-140
Perfluoropentanoic acid (PFPeA)	2.86	4.30	66	65-135
Perfluorotetradecanoic acid (PFTDA)	4.84	4.30	113	60-140
Perfluorotridecanoic acid (PFTrDA)	4.69	4.30	109	65-140
Perfluoroundecanoic acid (PFUnDA)	4.46	4.30	104	70-145

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Client:	ALS Environmental - US	**Service Request:**	E2500678
Project:	HS25080037	**Date Analyzed:**	08/11/25
Sample Matrix:	Water	**Date Extracted:**	08/04/25

Lab Control Sample Summary
Per- and Polyfluoroalkyl Substances (PFAS) by LC/MS/MS Compliant with Table B-24 of DOD QSM 5.4

Analysis Method:	Draft EPA Method 1633	**Units:**	ng/L
Prep Method:	ALS SOP	**Basis:**	NA
		Analysis Lot:	889568

Lab Control Sample
EQ2500343-03

Analyte Name	Result	Spike Amount	% Rec	% Rec Limits
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11-Cl-PF3OUdS)	16.4	16.9	97	55-160
1H, 1H, 2H, 2H-Perfluorodecanesulfonic acid (8:2 FTS)	17.9	17.2	104	60-150
1H, 1H, 2H, 2H-Perfluorohexanesulfonic acid (4:2 FTS)	17.0	16.8	101	70-145
1H, 1H, 2H, 2H-Perfluorooctanesulfonic acid (6:2 FTS)	17.5	17.0	103	65-155
2H,2H,3H,3H-Perfluorodecanoic acid (7:3 FTCA)	287	358	80	50-145
2H,2H,3H,3H-Perfluorooctanoic acid (5:3 FTCA)	375	358	105	70-135
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3 FTCA)	341	358	95	65-130
4,8-Dioxa-3H-perfluorononanoic acid (DONA)	17.3	16.9	102	65-145
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9-Cl-PF3ONS)	16.6	16.7	99	70-155
Hexafluoropropyleneoxide dimer acid (HFPO-DA) (GenX)	19.0	17.9	106	70-140
N-Ethylperfluorooctane sulfonamide (EtFOSAm)	16.8	17.9	94	65-145
N-Ethylperfluorooctane sulfonamido acetic acid (NEtFOSAA)	21.4	17.9	119	70-145
N-Ethylperfluorooctane sulfonamido ethanol (EtFOSE)	15.8	17.9	88	70-135
N-Methylperfluorooctane sulfonamide (MeFOSA)	18.9	17.9	106	60-150
N-Methylperfluorooctane sulfonamido acetic acid (NMeFOSAA)	17.8	17.9	99	50-140
N-Methylperfluorooctane sulfonamido ethanol (MeFOSE)	17.7	17.9	99	70-145
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	19.3	17.9	108	50-150
Perfluoro(2-ethoxyethane) sulfonic acid (PFEESA)	16.2	15.9	101	70-140
Perfluoro-3-methoxypropanoic acid (PFMPA)	10.3	17.9	57	55-140
Perfluoro-4-methoxybutanoic acid (PFMBA)	19.1	17.9	106	60-150
Perfluorobutane sulfonic acid (PFBS)	16.4	15.9	103	60-145
Perfluorobutanoic acid (PFBA)	18.2	17.9	101	70-140
Perfluorodecane sulfonic acid (PFDS)	16.9	17.3	98	60-145
Perfluorodecanoic acid (PFDA)	18.4	17.9	103	70-145
Perfluorododecane sulfonic acid (PFDoS)	18.2	17.4	105	50-145
Perfluorododecanoic acid (PFDOA)	18.3	17.9	102	70-140
Perfluoroheptane sulfonic acid (PFHpS)	18.2	17.1	106	70-150
Perfluoroheptanoic acid (PFHpA)	16.9	17.9	94	70-150
Perfluorohexane sulfonic acid (PFHxS)	16.8	16.4	103	65-145
Perfluorohexanoic acid (PFHxA)	17.3	17.9	97	70-145
Perfluorononane sulfonic acid (PFNS)	18.4	17.2	107	65-145

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Client:	ALS Environmental - US	**Service Request:**	E2500678
Project:	HS25080037	**Date Analyzed:**	08/11/25
Sample Matrix:	Water	**Date Extracted:**	08/04/25

Lab Control Sample Summary
Per- and Polyfluoroalkyl Substances (PFAS) by LC/MS/MS Compliant with Table B-24 of DOD QSM 5.4

Analysis Method:	Draft EPA Method 1633	**Units:**	ng/L
Prep Method:	ALS SOP	**Basis:**	NA
		Analysis Lot:	889568

Lab Control Sample
EQ2500343-03

Analyte Name	Result	Spike Amount	% Rec	% Rec Limits
Perfluorononanoic acid (PFNA)	18.0	17.9	101	70-150
Perfluorooctane sulfonamide (PFOSAm)	18.3	17.9	102	70-145
Perfluorooctane sulfonic acid (PFOS)	16.2	16.6	98	55-150
Perfluorooctanoic acid (PFOA)	17.8	17.9	99	70-150
Perfluoropentane sulfonic acid (PFPeS)	18.4	16.9	109	60-140
Perfluoropentanoic acid (PFPeA)	18.0	17.9	100	65-135
Perfluorotetradecanoic acid (PFTDA)	19.0	17.9	106	60-140
Perfluorotridecanoic acid (PFTrDA)	17.5	17.9	98	65-140
Perfluoroundecanoic acid (PFUnDA)	18.7	17.9	104	70-145

RIGHT SOLUTIONS | RIGHT PARTNER