

Phase I Environmental Site Assessment

Loaf N Jug Fueling Station
797 South Main Avenue
Dickinson, North Dakota

Prepared For

Apex Engineering Group

BRAUN
INTERTEC

The Science You Build On.

Project B2309746
November 28, 2023

Braun Intertec Corporation



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November 28, 2023

Project B2309746

Mr. Jason Gullicks
Apex Engineering Group
600 South 2nd Street
Suite 145
Bismarck, North Dakota 58504

Re: Revised- Phase I Environmental Site Assessment
Loaf N Jug Fueling Station
797 South Main Avenue
Dickinson, North Dakota

Dear Mr. Gullicks:

In accordance with your written authorization, Braun Intertec Corporation conducted a Phase I environmental site assessment (ESA) of the above-referenced property (Site). The objective of the Phase I ESA was to identify recognized environmental conditions in connection with the Site and to assist in satisfying All Appropriate Inquiries (AAI) standards and practices. The Phase I ESA was conducted in general conformance with the scope and limitations of ASTM International (ASTM) Practice E1527-13 and 40 Code of Federal Regulations (CFR) Part 312. This assessment also incorporates procedures that meet the protocols established in the recently issued ASTM E1527-21 (refer to Section 1.1 for discussion).

The Phase I ESA was prepared on behalf of, and for use by Apex Engineering Group. No other party has a right to rely on the contents of the Phase I ESA without written authorization by Braun Intertec. The Phase I ESA was prepared in association with the redevelopment of the Site. Please refer to the attached report for the scope, methods and conclusions of our assessment.

We appreciate the opportunity to provide professional services to you for this project. If you have any questions regarding the attached report, please contact Megan Klasen at 701.425.5347.

Sincerely,

BRAUN INTERTEC CORPORATION

Megan M. Klasen
Project Scientist

Daniel P. Barrett
Principal Scientist

Attachment:
Phase I Environmental Site Assessment Report

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Executive Summary

Braun Intertec Corporation conducted a Phase I Environmental Site Assessment (ESA) of the Loaf N Jug fueling station located at 797 South Main Avenue in Dickinson, North Dakota (Subject Property, hereafter referred to as Site) in general conformance with the scope and limitations of ASTM International (ASTM) Practice E1527-13 and 40 Code of Federal Regulations (CFR) Part 312. This assessment also incorporates procedures that meet the protocols established in the recently issued ASTM E1527-21 (refer to Section 1.1 for discussion).

The Site consisted of a single parcel totaling approximately 0.40 acres. The eastern portion was developed with an approximate 2,850 square foot, one-story building utilized as a convenience store and the western portion of the Site was developed with an awning and four fueling pumps. An underground storage tank basin was located south of the fueling pumps. A C-can storage container was located north of the convenience store and a small storage building was located along the buildings northeast corner, storing lawn equipment and various other maintenance equipment. The Site was connected to the municipal water and sanitary sewer systems. The grounds of the Site are bituminous paved and used for automobile parking. Access was provided to the Site by South Main Avenue and Southeast 8th Street on the Site's western and southern boundaries, respectively.

Based on the readily available historical information, the Site was undeveloped cultivated cropland before 1938. The Site's development was first evident in 1965, when the Site was commercially developed with a single structure. By 1981, the former structure was removed and replaced with the existing structure on the eastern portion of the Site. By at least 1981, the Site was commercially developed as a fueling station. Since its development as a fueling station and convenience store, no significant changes have been observed at the Site.

The surrounding area was largely undeveloped at the time of the earliest historical sources in 1938, with the exception of some farms and homesteads on the southern adjoining and surrounding properties. Development to the west, north, and east was first evident in the 1958 aerial photograph, with multiple residential and commercial structures depicted. Between 1958 through 2012, the surrounding area was continuously residentially and commercially developed with the removal and addition of various residential developments and commercial structures. By 2012, the area and adjoining properties appeared to be developed with their existing features.

This assessment has revealed the following recognized environmental conditions, controlled recognized environmental conditions, or significant data gaps in connection with the Site.

Recognized Environmental Conditions (RECs)

- The current building was constructed at least 1981, with three underground storage tanks located on the southwestern portion of the Site. Since it was developed in 1981, the Site has been utilized as a fueling station and convenience store. Although based on the ERIS database, no spills, leaks or overflows have been reported in association with the usage of these tanks, given that incidental spills can occur during the past 50 years of their usage and the presence of the petroleum-like stains noted around the fueling pumps, it is our opinion that the Site's historical usage as a fueling station and its underground storage tanks have the potential to impact the soil or groundwater and therefore represents a REC for the Site.

Controlled Recognized Environmental Conditions (CRECs)

This assessment has revealed no CRECs in connection with the Site.

Significant Data Gaps

This assessment did not identify significant data gaps that affected our ability to identify the presence of RECs in connection with the Site.

Additional Considerations

An additional consideration is a condition that does not meet the definition of a REC, CREC, or historical recognized environmental condition (HREC) but, in our opinion, should be brought to the attention of the User. The following additional considerations were identified during the Phase I ESA.

Historically, a building was located on the central portion of the Site in 1965. By 1981, the building was removed and replaced with its existing structures. It is unknown if the demolition debris associated with the structure(s) was buried on the Site or hauled away for disposal. There is a potential that buried materials are present at the Site that may require management as solid or hazardous waste if encountered during future earthwork or redevelopment activities. If fill soils, which could include demolition debris and other wastes, are encountered, then additional assessment may be required to evaluate appropriate management and/or disposal requirements.

1.0 Introduction

Braun Intertec conducted a Phase I Environmental Site Assessment (ESA) of the property located at Loaf N Jug fueling station located at 797 South Main Avenue in Dickinson, North Dakota (Subject Property, hereafter referred to as Site). The Site was 0.40-acres in size and developed with a commercial fueling station and convenience store occupied by Loaf N Jug.

1.1 Purpose

The U.S. Environmental Protection Agency (EPA) All Appropriate Inquiry (AAI) rule allows a user to qualify for certain protections from CERCLA liability for innocent landowners, bona fide prospective purchasers, and contiguous property owners in that is constitutes all appropriate inquiry into prior ownership into prior ownership and use of a property prior to or on the date of property acquisition. The purpose of this Phase I ESA was to identify, to the extent feasible pursuant to the processes defined by ASTM International (ASTM) Standard Practice E1527-13 (ASTM E1527-13), recognized environmental conditions in connection with the Site and to assist in satisfying All Appropriate Inquiries (AAI) standards and practices.

A revised ESA Standard, ASTM E1527-21, was issued in November 2021. The updated standard has not been reviewed and accepted by the U.S. EPA as satisfying the requirements for AAI, and therefore ASTM E1527-13 continues to be the Standard recognized as meeting AAI. Nevertheless, since ASTM E1527-21 represents best industry practices, Braun Intertec has adopted the procedures of that standard in the completion of this assessment. Definitions of common terms associated with ASTM 1527-21 are presented in Appendix A.

A *recognized environmental condition* (REC) is defined by ASTM E1527-21 as “(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; or (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.” For the purposes of this definition, “likely” is that which is neither certain nor proved but can be expected or believed by a reasonable observer based on the logic and/or experience of the environmental professional, and/or available evidence, as stated in the report to support the opinions given therein.

A REC may include a *controlled recognized environmental condition* (CREC) which is defined by ASTM E1527-21 as “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 *historical recognized environmental condition* (HREC) is defined by ASTM E1527-21 as “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 and meeting unrestricted use criteria established by 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). A historical recognized environmental condition is not a recognized environmental condition.”

1.2 Scope of Services

The Phase I ESA was conducted in general conformance with the scope and limitations of ASTM E1527-13 and 40 Code of Federal Regulations (CFR) Part 312. Generally, this scope of services as defined by ASTM E1527-13 included the following.

- Searches for recorded environmental cleanup liens (a User Responsibility).
- Reviews of federal, tribal, state, and local government records.
- A review of readily available historical information; interviews with owners, operators, and occupants (as available).
- Visual reconnaissance of the Site and of adjoining properties.
- Preparation of this report.

1.3 Use of Report

According to the User, the Phase I ESA was conducted in association with the redevelopment of the Site.

The Phase I ESA was prepared on behalf of, and for use by, Apex Engineering Group (User) in accordance with the contract between Apex Engineering Group and Braun Intertec, including the Braun Intertec General Conditions. No other party has a right to rely on the contents of the Phase I ESA without written authorization by Braun Intertec. All authorized parties are entitled to rely on the report according to our contract with Client, and under the same terms, conditions, and circumstances. Please note that our contract with Client may contain a limitation of our total liability. If so, such limitation also applies to all those receiving this permission.

1.4 Limitations, Significant Assumptions, and Exceptions

The scope of work defined by the ASTM E1527-13 (and ASTM E1527-21) is not intended to provide a universal analysis of potential environmental risks and hazards. A Phase I ESA cannot wholly eliminate uncertainty regarding the potential for RECs in connection with a property. Braun Intertec used that degree of care and skill ordinarily exercised under similar circumstances by reputable members of its profession currently practicing in the same locality. No warranty, express or implied, is made.

This Phase I ESA included no evaluation of non-ASTM scope considerations such as those listed in ASTM E1527-13, Section 13.1 unless otherwise addressed in this report. These include, but are not limited to, asbestos-containing materials (ACM), radon, indoor air quality, mold or microbial growth conditions, lead-based paint (LBP), lead in drinking water, or wetlands. A complete evaluation of business environmental risk associated with a parcel of commercial real estate may necessitate investigation beyond that addressed by this scope of work. Vapor migration in the subsurface is described by ASTM E2600; however, ASTM E1527-13 does not require application of the E2600 standard to achieve compliance with all appropriate inquiries. An ASTM E2600-15 vapor encroachment screen is not within the scope of this Phase I ESA and will not be conducted unless specifically requested by the User. However, vapors present or likely present from hazardous substances or petroleum products are considered no differently than hazardous substances or petroleum products present or likely present as a result of a release to the environment. The determination of whether a VEC actually exists may require additional information or evaluation that is beyond the scope of a Phase I ESA.

Observations made regarding the layout of the Site and surrounding properties were true at the time of this assessment. Although these features are described using present tense, many described features are not permanent and may change over time.

No significant assumptions were made for this assessment. The findings of this Phase I ESA are based solely upon evaluation of information from the sources referenced within this report. The information obtained from records review is limited to that which is reasonably ascertainable, as defined by ASTM E1527-13. Information obtained from businesses or individuals is limited to that which is voluntarily disclosed. The identification of conditions that could affect the Site may be limited by the availability and accuracy of information provided by governmental and private sources. To the extent practical, the accuracy of information obtained has been verified. The information presented in this report is based upon records that are currently available and upon the conditions that existed at the time of our visual reconnaissance of the Site. Limiting conditions, if any, present at the time observations of the Site were made are detailed in Section 5.1.

1.5 Viability

Subject to Section 4.6 (*Continued Viability of ESA*) and Section 6 (*User's Responsibilities*) of ASTM E1527-13, an environmental site assessment meeting or exceeding this practice and for which the information was collected or updated within one year prior to the date of acquisition of the Site may be used provided that the following components of the inquiries were updated within 180 days of the date of purchase or the date of the intended transaction; the 180-day period shall commence from the completion of any of these components, whichever is first:

- Interviews with owners, operators, and occupants
- Searches for recorded environmental cleanup liens (a User Responsibility)
- Reviews of federal, tribal, state, and local government records
- Visual reconnaissance of the Site and of adjoining properties; and
- The declaration by the environmental professional responsible for the assessment or update

2.0 User Provided Information

The purpose of this section is to describe tasks to be performed by the “User.” The “User” as defined by ASTM E1527-13, is “the party seeking to use ASTM E1527-13 to complete an environmental site assessment of the property. A User may include, without limitation, a potential purchaser of property, a potential tenant of property, an owner of property, a lender, or a property manager.”

Statute 40 CFR 312 allows (but does not mandate) the User performing AAI to conduct inquiries or activities that may include searches for environmental liens, assessments of any specialized knowledge on the part of the User, an assessment of commonly known or reasonably ascertainable information about the Site, and an assessment of the relationship of the purchase price to fair market value. However, if the User performing AAI conducts one or more of these inquiries and/or activities, the rule allows (but does not mandate) that the User may communicate information gathered from these inquiries and/or activities to their Environmental Professional (EP) to identify a possible REC.

Braun Intertec provided a User Questionnaire to the Client to communicate information gathered from these inquiries and/or activities to the EP (Appendix B). As indicated in our contract, if multiple Users are requesting reliance on the Phase I ESA, the Client was responsible for forwarding a copy of the questionnaire to all appropriate entities (collectively the User).

User-supplied information is discussed in the following sections.

2.1 Environmental Liens

An environmental lien is a charge, security, or encumbrance, upon title to a property to secure the payment of a cost, damage, debt, obligation, or duty arising out of response actions, cleanup, or other remediation of hazardous substances or petroleum products upon a property.

The User was not aware of a record of environmental liens recorded against the Site.

2.2 Activity and Use Limitations

Activity and Use Limitations (AULs) are legal or physical restrictions or limitations on the use of, or access to, a site or facility intended to prevent adverse impacts to individuals or populations that may be exposed to hazardous substances or petroleum products in environmental media.

The User was not aware of the presence of AULs recorded against the Site.

2.3 Specialized Knowledge

Specialized environmental knowledge includes any information and/or experience related to the Site or nearby properties that is material to identifying RECs in connection with the Site.

The User did not have specialized knowledge or experience regarding the Site or nearby properties.

2.4 Valuation Reduction for Environmental Issues

Valuation reduction for environmental issues includes the relationship of the purchase price to the fair market value of the property.

The User was not aware of information indicating any reduction in purchase price or fair market value due to environmental issues.

2.5 Commonly Known or Reasonably Ascertainable Information

Commonly known or reasonably ascertainable information includes information about the Site that is generally known to the public within the local community where the Site is located, and that is material to the identification of RECs in connection with the Site.

The User was not aware of commonly known or reasonably ascertainable information about the Site.

2.6 Degree of Obviousness

The User must consider the degree of obviousness of the presence or likely presence of releases or threatened releases at the Site and the ability to detect releases or threatened releases by appropriate investigation.

The User was not aware of any obvious indications of the presence or likely presence of releases or threatened releases at the Site.

2.7 Other

The User provided Braun Intertec with an interview and is discussed in section 6.0 of this report.

3.0 Site Location and Description

A description of the Site location and description was obtained through a review of user provided information; observations of Site use and improvements as evident at the time observations of the Site; and/or through review of available documents and online sources.

3.1 Site Location

A Site Location Map is attached as Figure 1. Information regarding the Site obtained from the county website is attached in Appendix C. Relevant Site information obtained from the county website and from other sources is summarized below.

Address:	797 South Main Avenue
City:	Dickinson
County:	Stark
State:	North Dakota
Property Identification Number:	41-1420-03000-101
Construction Year:	1960s
Owner:	Mini Mart Inc
Latitude:	46.861803° North
Longitude:	-102.789179° West
Size:	0.40 acres

3.2 Site Description and Use

A Site Layout Plan is attached as Figure 2. Information regarding the Site was obtained from User-provided information, observations of Site use and improvements made during the Site reconnaissance, and through review of available documents and online sources.

The Site consisted of a single parcel totaling approximately 0.40 acres. The eastern portion was developed with an approximate 2,850 square foot, one-story building utilized as a convenience store and the western portion of the Site was developed with an awning and four fueling pumps. An underground storage tank basin was located south of the fueling pumps. A C-can storage container was located north of the convenience store and a small storage building was located along the buildings northeast corner, storing lawn equipment and various other maintenance equipment. The Site was connected to the municipal water and sanitary sewer systems. The grounds of the Site are bituminous paved and used for automobile parking. Access was provided to the Site by South Main Avenue and Southeast 8th Street on the Site's western and southern boundaries, respectively. A Site Layout Plan is attached as Figure 2.

3.3 Current Uses of the Adjoining Properties

Information regarding the adjoining area was obtained from observations made at the time of the site reconnaissance and/or through review of available documents and online sources.

The properties surrounding the Site are as follows:

Direction	Property Use
North	Residential with residential located beyond
South	Southeast 8 th Street with commercial (Heartland Homes) and vacant lots located beyond
East	Commercial (Southview Liquors) with a vacant lot located beyond
West	Frontage Roads & South Main Avenue with commercial (storage units) located beyond

Adjoining properties are depicted on Figure 2.

4.0 Records Review

The purpose of the records review is to obtain and review records that will help identify RECs in connection with the Site. References identifying published sources and Client- or User-provided reports relied upon in preparation of this Phase I ESA are provided in Appendix D.

4.1 Physical Setting

The purpose of the physical setting review is to provide information about the physical setting of the Site in order to aid in the evaluation of both physical characteristics of the Site and additional attribute data, which is useful in assessing the impact of migration of contaminants and subsequent impact on soils and/or groundwater.

4.1.1 Topography

Surface elevations at the Site was approximately 2,424 feet above mean sea, according to the United States Geologic Survey (USGS) 7.5-minute quadrangle for Dickinson, North Dakota. The Site generally slopes to the south-southwest towards the roads.

4.1.2 Soil

The United States Department of Agriculture (USDA) National Resource Conservation Service (NRCS) website was reviewed to obtain soil information regarding the Site. According to the NRCS, the soil at the Site consists of loam of the Urban land-Ustorthents complex with 0 to 15 percent slopes.

4.1.3 Geology

The local geology of the area is primarily composed of rocks of the Sentinel Butte Formation (Clayton, 1980). The Sentinel Butte Formation underlies much of the surface in this area, but is not well exposed (Murphy and Biek, 2005). The Sentinel Butte Formation contains up to 600 feet of gray to brown siltstone, claystone, sandstone, and lignite that were deposited in river, lake, and swamp environments (Clayton, 1980). Most bedded layers are not well cemented (Murphy and Biek, 2005). The well-cemented beds present are channel sandstones that form resistant ledges and caprock on buttes (Murphy and Biek, 2005).

4.1.4 Hydrogeology

Based upon the presumption that local groundwater flow mirrors surface topography, the groundwater flow direction within the unconsolidated deposits in the Site vicinity is expected to be generally to the north towards the Heart River. However, the local direction of groundwater flow may vary seasonally, and may be affected by nearby streams, lakes, water supply wells, and/or wetlands. Site-specific groundwater flow direction was not determined during this Phase I ESA, and additional field investigations would be required to obtain this information.

4.2 Regulatory Database Review

We obtained regulatory database information pertaining to the Site and surrounding area from Environmental Risk Information Services, Ltd. (ERIS). The ERIS report is a compilation of records of facilities that are included on current federal and state environmental regulatory databases. The databases were searched based on the specified minimum search distances from the Site as established by ASTM E1527-13.

The ERIS report also includes a description, source reference, date of acquisition, and the specified approximate minimum search distance criteria for each database and list. A copy of the ERIS report is attached in Appendix E.

We reviewed the ERIS report to identify records that indicate known or potential RECs on the Site and/or surrounding area and to evaluate the likelihood for those RECs to impact the Site based upon their distance, topographic position relative to the Site, and the documented presence of contaminant releases that have not been remediated to the satisfaction of regulatory authorities. In addition to the ASTM standard environmental records reviewed, ERIS provides listings based upon review of supplemental federal, state, and local records (where available), and on exclusive or proprietary databases. Where those databases yielded relevant environmental information regarding environmental conditions at or proximate to the Site, they have been included in the discussion below.

4.2.1 Site

Based on a review of the ERIS report, the Site is listed on the following databases:

- ***Loaf N Jug 675 / Mini Mart 675, 797 South Main Avenue, Dickinson, ND, Map ID #1:*** The Site was listed on the Facility Registry Service (FRS), Underground Storage Tank (UST), and the Enforcement and Compliance History Online (ECHO) databases. Based on the ERIS and North Dakota Department of Environmental Quality (NDDEQ) databases, the Site has three active double-walled USTs that were all installed on October 8, 1981, which consist of one 8,000-gallon diesel UST and two 8,000-gallon gasoline USTs. The databases indicated that no leaks or spill have been reported in association with the tanks. Based on the ECHO and FRS databases, no violations have been reported in association with the Site.

4.2.2 Adjoining Properties

Based on our review of the ERIS report, there are no regulatory listings on the adjoining properties.

4.2.3 Surrounding Area

We reviewed the ERIS report for facilities located beyond adjoining properties that may indicate a release or likely release of hazardous substances and/or petroleum products that may impact the Site. Based on factors that include the nature of the database listing, regulatory status, distance from the Site, and/or location relative to the regional groundwater flow direction, as referenced in Section 4.1, no facilities were identified report that appear to warrant further consideration as potential RECs.

4.2.4 Unmapped Sites

The ERIS report identified unmappable sites, which, because of poor or inadequate address information could not be located. Using online mapping resources, all unmappable sites were identified outside the appropriate minimum search distances for the Site or could not be located based on the information provided. It is our opinion the unmappable sites do not warrant further consideration as potential RECs.

4.2.5 Additional Environmental Record Sources

To enhance and supplement the regulatory database report, we requested reasonably ascertainable local city, county or state records to identify information relevant to the identification of potential RECs at the Site.

State Regulatory Websites

We did not identify facilities on the state regulatory websites we accessed that were not already listed in the ERIS report discussed in Section 4.2.

County Information

Additional relevant environmental information was requested from Stark County via online databases on (November 3, 2023). No relevant information for the Site address.

City Information

Braun Intertec requested Site-specific information of environmental relevance from the City of Dickinson. The responses are discussed below.

City of Dickinson Fire Department

Braun Intertec received a response from Mr. Todd O'Donnell, Senior Fire Inspector at the City of Dickinson Fire Department regarding information about the Site. The response indicated the fire department has not responded to the Site for any fires, floods, spills, or incidents.

Well Databases

The North Dakota Department of Water Resources (NDDWR) maintains a map service database of registered water wells within the state of North Dakota. We reviewed the NDDWR database for indications of water wells within 250 feet of the Site. Our review of the NDDWR database revealed no indications of water wells within the 250-foot search distance.

4.2.6 Regulatory Agency File and Records Review

The purpose of the regulatory file review is to obtain sufficient information to assist in determining if a REC, HREC, CREC, or a *de minimis* condition exists at the Site in connection with a regulatory report listing.

Although the Site and/or an adjoining property were identified in the regulatory report, based on our review of the database listing(s), it is our opinion that a regulatory agency file and records review is not warranted due to factors that include regulatory status, distance from the Site, and/or location relative to the estimated regional groundwater flow direction.

4.3 Historical Use Information Review

The objective of compiling and analyzing historical property information is to develop a history of the previous uses of the Site, adjoining properties, and surrounding area, in order to help identify the likelihood of past uses having led to RECs in connection with the Site.

The following table summarizes the historical information reviewed. Details regarding the information reviewed are provided in the sections below.

Historical Source	Provided By	Years Available
Fire Insurance Maps	ERIS	Non-Available
Topographic Maps	ERIS	1959, 1981, 2014, 2017, 2020
Aerial Photographs	ERIS	1938, 1950, 1958, 1965, 1972, 1981, 1991, 1995, 2003, 2004, 2005, 2006, 2009, 2010, 2012, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021
City Directories	ERIS	1967, 1972, 1977, 1982, 1987, 1992, 1997, 2000, 2003, 2008, 2012, 2016, 2020, 2022

If relevant and useful, other on-line historical sources were reviewed and are cited in the subsections below.

4.3.1 Fire Insurance Maps

Historical maps sometimes produced by private fire insurance map companies may be useful to indicate uses of the Site and nearby properties at specified dates. The information noted on the maps commonly includes uses of individual structures, locations of fuel and/or chemical storage tanks, and storage of other potentially toxic substances. According to ERIS, no historical map coverage is available for the Site. A copy of the no coverage document is provided in Appendix F.

4.3.2 Topographic Maps

Topographic maps provide a detailed record of a land area, giving geographic positions and elevations for both natural and man-made features such as pipelines, power lines, and many types of buildings. Maps published after 2009 typically do not include detail related to man-made features. Copies of the historical topographic maps are attached in Appendix G. The following is a summary of the information reviewed.

Site

No structures are depicted at the Site on the 1959 or 1981 topographic maps. Based on the 1959 topographic map, the Site's topography appeared to be generally flat with a slight slope towards the southeast. Roads with the current alignment of South Main Avenue and Southeast 8th Street were depicted west and south of the Site, respectively. The Heart River and the Burlington Northern Santa Fe (BNSF) Railroad were depicted north of the Site.

The 2014 to 2020 topographic maps only show topography, roads, waterways, and other similar features; therefore, buildings or areas of development are not depicted on these maps. By 2014, South Main Avenue and Southeast 8th Street were noted west and south of the Site, respectively. The Frontage Road located west of the Site was depicted by 2017.

Adjoining Properties

Structures were depicted on the west, north and east adjoining properties on the 1959 topographic maps. The surrounding west, north and east areas appeared to be developed with multiple structures along the north-south road with the current alignment of South Main Avenue. By 1981, these areas appeared to be further developed with additional roads depicted. The Area south of the Site appeared to be developed with multiple structures depicted.

The 2014 to 2020 topographic maps only show topography, roads, waterways, and other similar features; therefore, buildings or areas of development are not depicted on these maps.

4.3.3 Aerial Photographs

Aerial photographs provide a visual record of land use and landcover conditions frequently dating back to the 1930s. Copies of the aerial photographs are attached in Appendix H. The following is a summary of the information reviewed.

Site

Beginning in the 1938 aerial photograph, the Site appeared to consist of cultivated cropland up to the 1965 photograph, when the Site appeared to be developed with a single structure. Based on the 1938 aerial photograph, a north-south road, and a west-east road with the current alignment of South Main Avenue and Southeast 8th Street were depicted west and south of the Site, respectively. No significant changes were noted at the Site until 1965, when the Site appeared to be commercially developed with a single structure located on the east-central portion of the Site. The remainder of the Site appeared to consist of a gravel surface. By 1981, the former structure appeared to be removed and replaced with the existing structure on the eastern portion of the Site. The western portion of the Site appeared to consist of a gravel surface. By 1995, the western portion of the Site appeared to be developed with an awning, consisting with the current awning and fueling pumps. The area south of the awning appeared to consist of a concrete-like surface, potentially covering the existing tank basin. The remainder of the Site appeared to consist of an asphalt-like surface. By 1995, the Site appeared to be developed with its existing features and structures. No significant changes were noted at the Site between 1995 to 2021.

Adjoining Properties

Beginning in the 1938 aerial photograph, the west, north and east adjoining properties appeared to be cultivated cropland. A farmstead was noted on the southern adjoining property. A north-south road, and a west-east road with the current alignment of South Main Avenue and Southeast 8th Street were depicted west and south of the Site, respectively. No significant changes were noted until 1958, when the north adjoining and surrounding properties appeared to be residentially developed. A north-south road with the current alignment of the Frontage Road was depicted along the Site's western boundary. The western adjoining property appeared to be commercially developed with a single structure. While the eastern adjoining property appeared to be a vacant lot, the surrounding property to the east appeared to be residentially developed. The surrounding property to the southwest appeared to be commercially developed with multiple structures and a large parking lot area. Between 1965 through 1991, the surrounding area appeared to be continuously residentially and commercially developed with additional structures, dwellings, and roads. By at least 1995, the eastern adjoining property appeared to be commercially developed with its existing commercial structure. Between 2003 through 2010, the area appeared to be continuously developed with additional residential and commercial structures. By 2012, the area appeared to be developed with its existing structures, roads and dwellings.

4.3.4 City Directories

City directories provide a listing, by street address, of residents, businesses, organizations or institutions for the date of directory publication. The available city directory listings were reviewed to identify past occupants at the Site and surrounding area. City directories for South Main Avenue and Southeast 8th Street were reviewed. Copies of the city directories reviewed are provided in Appendix I. A summary of the relevant information is provided below.

Site

The following is a chronological summary of the Site listings.

	Year	Occupant
797 South Main Avenue	1967-1982	Not Listed
	1987	Mini Mart Convenience Store
	1992	Mini Mart Convenience Store Jahner Sheet Metal Contractors Kuntz R V
	1997	Mini Mart Convenience Store
	2000-2003	Mini Mart
	2008	Loaf N Jug Mini Mart
	2012-2022	Loaf N Jug

Adjoining Properties

The surrounding properties were listed primarily as residential and commercial from 1977 to 2022. American Legion Club. Notable listings included American Legion Club (1977-1987) and Walts Body Shop (1977-1992).

4.3.5 Building Department Records

Building records were available at the time of this assessment.

4.3.6 Previous Environmental Documents

No previous environmental reports or documents containing relevant historical information were provided for our review.

4.3.7 Other Historical Resources

No other historical sources were reviewed as part of this assessment.

4.3.8 Summary of Site History

Based upon the above information sources, the Site was undeveloped cultivated cropland before 1938. The Site's development was first evident in 1965, when the Site was commercially developed with a single structure. By 1981, the former structure was removed and replaced with the existing structure on the eastern portion of the Site. By at least 1981, the Site was commercially developed as a fueling station. Since its development as a fueling station and convenience store, no significant changes have been observed at the Site.

4.3.9 Summary of Historical Information for Adjoining and Area Properties

The surrounding area was largely undeveloped at the time of the earliest historical sources in 1938, with the exception of some farms and homesteads on the southern adjoining and surrounding properties. Development to the west, north, and east was first evident in the 1958 aerial photograph, with multiple residential and commercial structures depicted. Between 1958 through 2012, the surrounding area was continuously residential and commercially developed with the removal and additional of various residential developments and commercial structures. By 2012, the area and adjoining properties appeared to be developed with their existing features.

5.0 Site Reconnaissance

The objective of the site reconnaissance is to obtain information and make observations to help indicate the likelihood of identifying RECs in connection with the Site. The Site layout is presented on Figure 2, and photographs of the Site are presented in Appendix J.

5.1 Observations, Methodology and Limiting Conditions

Braun Intertec Environmental Scientist, Ms. Megan Klasen visited the Site on October 20, 2023. Our staff were unaccompanied during the Site reconnaissance. At the time of the Site reconnaissance, the weather was sunny and calm with a temperature of about 38 degrees Fahrenheit.

Observations made at the time of the Site reconnaissance were conducted by physically traversing and visually observing the exterior aspects of the Site and its improvements, as well the interior areas, such as common, mechanical, storage, maintenance, repair and manufacturing areas or other interior areas that were deemed representative of such Site improvements. Adjoining properties were visually observed from the Site boundaries or nearby public rights-of-way.

5.2 Site Observations

5.2.1 Site Description

The Site consisted of a single parcel totaling approximately 0.40 acres. The eastern portion was developed with an approximate 2,850 square foot, one-story building utilized as a convenience store and the western portion of the Site was developed with an awning and four fueling pumps. An underground storage tank basin was located south of the fueling pumps. A C-can storage container was located north of the convenience store and a small storage building was located along the buildings northeast corner, storing lawn equipment and various other maintenance equipment. The Site was connected to the municipal water and sanitary sewer systems. The grounds of the Site are bituminous paved and used for automobile parking. Access was provided to the Site by South Main Avenue and Southeast 8th Street on the Site's western and southern boundaries, respectively.

5.2.2 Pits, Ponds, Pools of Liquid, or Lagoons

No indications of pits, ponds, pools of liquid, or lagoons having the potential to contain hazardous substances or petroleum products were observed at the Site or on adjoining properties at the time of our reconnaissance.

5.2.3 Stained or Corroded Surfaces

Various stained surfaces were noted around the fuel pumps and the parking lot. The petroleum-like stains were noted on the asphalt surface, which appeared to be in good condition at the time of the assessment.

5.2.4 Solid Waste Disposal

At the time of the reconnaissance, no indications of waste disposal areas, fill, mounds, depressions, burn pits or disturbed areas were observed that were suggestive of the presence of buried debris or other solid waste disposal with the exception of the solid waste dumpsters located on the south of the building and serviced by Waste Management.

5.2.5 Stressed Vegetation

No areas of stressed, discolored, stained or dead vegetation beyond what would be expected due to seasonal conditions were observed at the time of the Site reconnaissance.

5.2.6 Hazardous Substances and Petroleum Products

Various petroleum products ranging from 2 ounces to 2.5-gallons were noted throughout the maintenance room within the building. The containers were noted on the concrete floor and appeared to be in good condition with no indications of leaks or stains noted near or around them. Various petroleum products and hazardous substances were located within the convenience store and outside by the entrance for resale. These containers appeared to be in good condition with no indications of leaks or stains noted near or around them.

Three underground storage tanks were located on the southwestern portion of the Site (one 8,000-gallon diesel UST and two 8,000-gallon gasoline USTs). Based on the information provided by the store manager (Brianna), the tanks receive quarterly inspections and are filled weekly. The USTs were connected to the fueling pumps which had multiple petroleum-like stains noted on the asphalt surface.

5.2.7 Storage Tanks

The following storage tanks were noted at the Site at the time of the reconnaissance.

- One 8,000-gallon diesel UST installed in 1981
- Two 8,000-gallon gasoline UST installed in 1981

5.2.8 Drums and Unidentified Substance Containers

No labeled drums or drums containing unidentified substances suspected of being a hazardous substance or petroleum product were observed at the Site at the time of our reconnaissance.

5.2.9 Odors

No strong, pungent, or noxious odors were noted at the time of the Site reconnaissance.

5.2.10 Potential PCB-Containing Electrical and Hydraulic Equipment

One slab-mounted electrical transformer was noted along the buildings northeastern corner. The transformers appeared to be in good condition with no indications of leaking or staining.

One air compressor was observed in the western portion of the building. The air compressor appeared to be in good condition with no indications of leaking or staining.

5.2.11 Wastewater Discharges

No process wastewater was observed during the Site reconnaissance. Floor drains were observed in restrooms and maintenance room that discharge to the sanitary sewer.

5.2.12 Sewage Disposal System

According to the general manager (Brianna), the Site is connected to the city municipal sewer services.

5.2.13 Wells

No indications of wells such as monitoring wells, dry wells, irrigation wells, injection wells, abandoned wells, or other non-potable wells were observed at the Site at the time of the reconnaissance.

5.2.14 Potable Water Supply

According to general manager (Brianna), the Site is connected to the city municipal water services.

5.2.15 Additional On-Site Observations

Based on the Site reconnaissance, the Site appeared to have a flat surface, with a slight slope to the south-southwest portion of the Site.

5.3 Current and Past Use of Adjoining Properties and Surrounding Area

The area reconnaissance was performed to assist in determining whether land use on the adjacent or nearby properties may have features, activities, uses, or conditions that indicate the presence of RECs. The area was toured by foot and automobile from public rights-of-way. The properties surrounding the Site are as follows:

Direction	Property Use
North	Residential with residential located beyond
South	Southeast 8 th Street with commercial (Heartland Homes) and vacant lots located beyond
East	Commercial (Southview Liquors) with a vacant lot located beyond
West	Frontage Roads & South Main Avenue with commercial (storage units) located beyond

No obvious indications of environmental concern were noted on adjoining properties at the time of the reconnaissance.

6.0 Interviews

The objective of interviews is to obtain information indicating RECs in connection with the Site. Interviews with past and present owners, operators, and occupants of the property, consisted of questions asked in an attempt to obtain information about current and past uses and conditions of the Site.

6.1 Site Representatives

The General manager (Brianna) indicated that the Site has been utilized as a fueling station and convenience store since it was first developed in the 1980s. She indicated that to the best of her knowledge, no overfills, spills or releases have occurred at the Site. She indicated that the USTs receive quarterly inspections and have always passed. She indicated that the USTs are filled as needed, but usually on a weekly basis. She indicated that while two of the four fueling pumps are not working, they are not working because of an electronical error and not due to any issues with the underground piping or pumps. She indicated that the Site utilizes electric heat and air and was connected to the city sewer and water systems. The general manager indicated that the air compressor was maintained by a third-party vendor and indicated that she was unaware of any issues with the compressor. She indicated that she was unaware of any floods or fires at the Site. She indicated that to the best of her knowledge, no environmental concerns have been reported at the Site or the adjoining properties.

6.2 Site Occupants

The Site was occupied by Loaf N Jug.

6.3 Local Government Officials

Braun Intertec contacted representatives of local government agencies to obtain information relevant to the identification of RECs on the Site. We did not interview local government officials in person, however we submitted written requests for information via letter or electronic media; information obtained from the inquiry is provided in Section 4.2.5 of this report.

6.4 Others

No additional persons were interviewed as part of the assessment.

7.0 Data Gaps

Data gaps, which result from a lack of or inability to obtain information required by this practice despite good faith efforts, may include limiting conditions such as client imposed constraints; physical obstructions that may have limited observations of the Site or surrounding area; physical constraints such as snow, rain or other weather conditions; and data failures which result from a failure to achieve the historical research objectives of developing a history of the previous uses of the Site, adjoining properties, and surrounding area.

No data gaps were identified as part of this Phase I ESA with the exception of the following:

- Historical resources were not readily available for 5-year-or-less intervals from the time of the first developed use.

The identified data gaps did not affect the environmental professional's ability to render opinions regarding conditions indicative of a release or threatened release and are unlikely to alter the report findings.

8.0 Findings and Opinions

According to the User, the Phase I ESA was conducted in association with the redevelopment of the Site. Opinions expressed herein are influenced by the stated reason for conducting the Phase I ESA. Furthermore, the expressed opinions might not be applicable to alternate reasons for reliance on the content of the Phase I ESA. The findings include identified features, activities, uses, and conditions that may indicate the presence or likely presence of hazardous substances or petroleum products at the Site; and include a discussion of significant data gaps, if any. The following findings are based on the results of our assessment:

- The Site was utilized as a cultivated cropland since at least 1938. The current building was constructed by at least 1981, with three underground storage tanks located on the southwestern portion of the Site. Since it was developed in 1981, the Site has been utilized as a fueling station and convenience store. Although based on the ERIS database, no spills, leaks or overflows have been reported in association with the usage of these tanks, given that incidental spills can occur during the past 50 years of their usage and the presence of the petroleum-like stains noted around the fueling pumps, it is our opinion that the Site's historical usage as a fueling station and its underground storage tanks have the potential to impact the soil or groundwater and therefore represents a REC for the Site.
- At the time of the reconnaissance, one slab-mounted transformer was located on the northeastern corner of the building. Due to the transformer appearing to be in good condition at the time of the assessment with no leaks or stains noted, it is our opinion that the transformer represents a *de minimis* condition for the Site.

- At the time of the reconnaissance, one air compressor was located on the western portion of the building. Due to the compressor appearing to be in good condition at the time of the assessment with no leaks or stains noted, it is our opinion that the compressor represents a *de minimis* condition for the Site.
- At the time of the reconnaissance, various petroleum products and hazardous substances were located throughout the building for minor maintenance and resale. Due to these containers being in good condition with no indication of leaks or stains and located on a concrete surface, it is our opinion that these containers represent a *de minimis* condition in connection with the Site.
- Historically, a building was located on the central portion of the Site in 1965. By 1981, the building was removed and replaced with its existing structures. It is unknown if the demolition debris associated with the buildings was buried on the Site or hauled away for disposal. Due to the potential that buried materials are present at the Site that may require management as solid or hazardous waste if encountered during redevelopment activities, it is our opinion that the previous structure represents an additional consideration in association with the Site.

9.0 Conclusions

Braun Intertec has performed a Phase I ESA of the Site in general conformance with the scope and limitations of ASTM E1527-13, including updated procedures outlined in ASTM E1527-21, of the Loaf N Jug fueling station located at 797 South Main Avenue in Dickinson, North Dakota. Any exceptions to, or deletions from, this practice are described in Section 1.4.

Recognized Environmental Conditions (RECs)

- The current building was constructed by at least 1981, with three underground storage tanks located on the southwestern portion of the Site. Since it was developed in 1981, the Site has been utilized as a fueling station and convenience store. Although based on the ERIS database, no spills, leaks or overflows have been reported in association with the usage of these tanks, given that incidental spills can occur during the past 50 years of their usage and the presence of the petroleum-like stains noted around the fueling pumps, it is our opinion that the Site's historical usage as a fueling station and its underground storage tanks have the potential to impact the soil or groundwater and therefore represents a REC for the Site.

Controlled Recognized Environmental Conditions (CRECs)

This assessment identified no CRECs in connection with the Site.

Significant Data Gaps

This assessment did not identify significant data gaps that affected our ability to identify the presence of RECs in connection with the Site.

Additional Considerations

An additional consideration is a condition that does not meet the definition of a REC, CREC, or historical recognized environmental condition (HREC) but, in our opinion, should be brought to the attention of the User. The following additional consideration(s) were identified during the Phase I ESA.

Historically, a building was located on the central portion of the Site in 1965. By 1981, the building was removed and replaced with its existing structures. It is unknown if the demolition debris associated with the structure(s) was buried on the Site or hauled away for disposal. There is a potential that buried materials are present at the Site that may require management as solid or hazardous waste if encountered during future earthwork or redevelopment activities. If fill soils, which could include demolition debris and other wastes, are encountered, then additional assessment may be required to evaluate appropriate management and/or disposal requirements.

10.0 Recommendation

Based in the results of this Phase I ESA, Braun Intertec recommends that a Phase II ESA be conducted around the UST basin to determine if any soil or groundwater contamination is present due to the Site's historical using of the tanks since 1981.

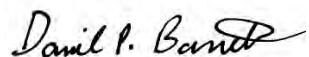
11.0 Environmental Professional Statement

We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in §312.10 of 40 CFR Part 312. We have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the Site. We have developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312. Qualifications of the environmental professional and personnel who completed the ESA are presented in Appendix K.

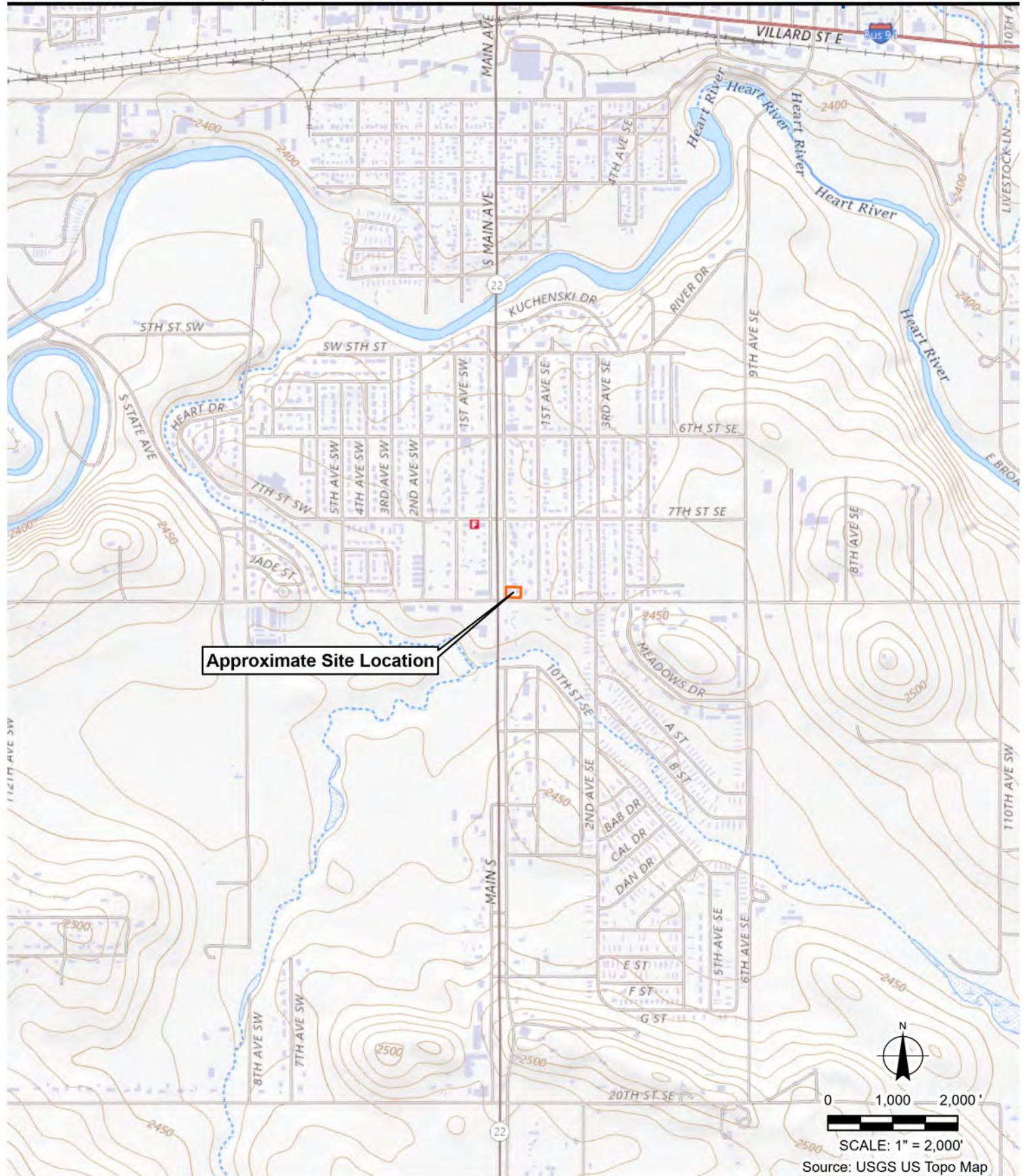
BRAUN INTERTEC CORPORATION



Megan M. Klasen
Project Scientist



Daniel P. Barrett
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The Science You Build On.

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Project No:
B2309746

Drawing No:
Fig1_SiteLocation

Drawn By: MMH
Date Drawn: 11/7/2023
Checked By: MK
Last Modified: 11/7/2023

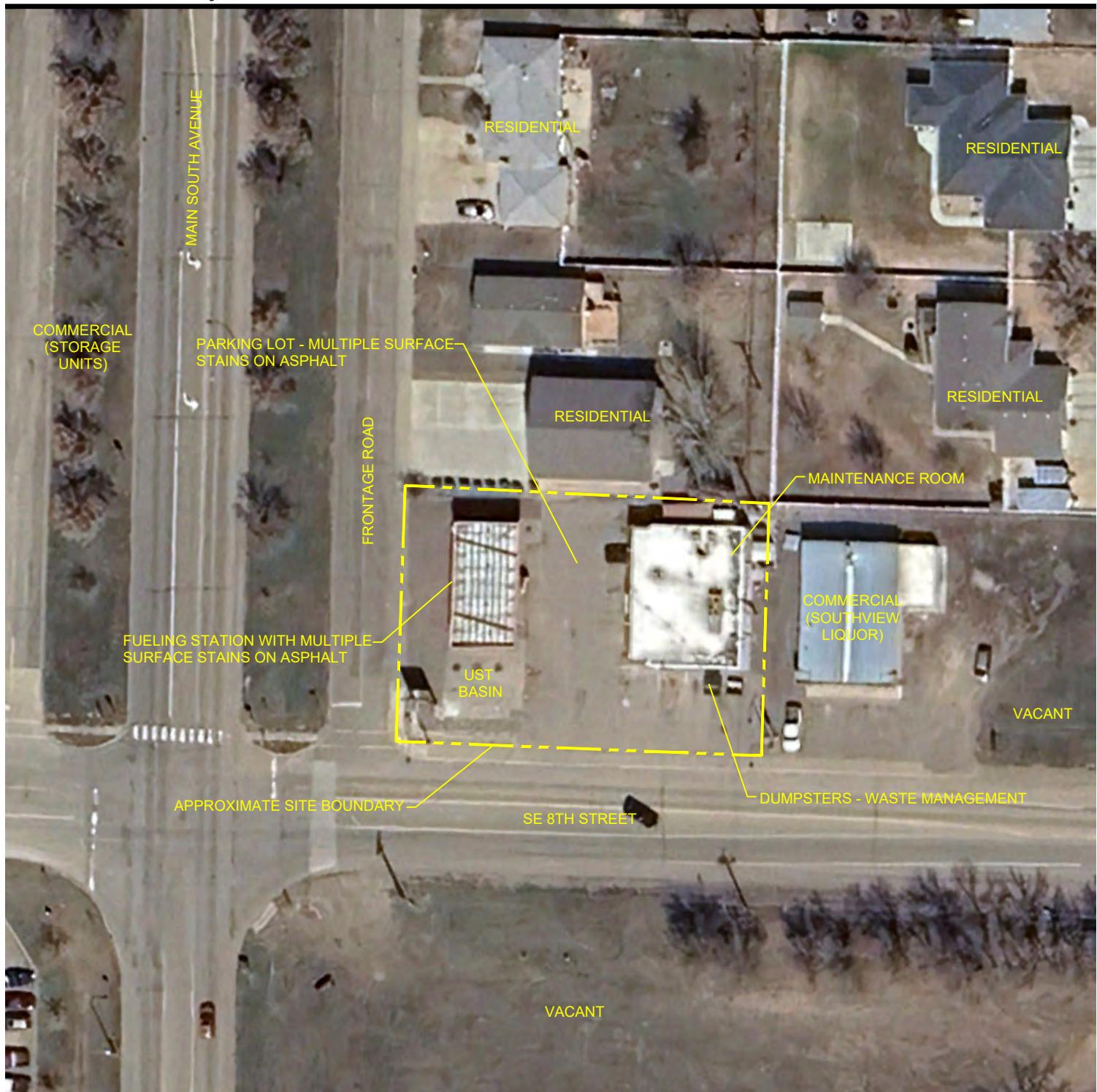
Loaf N Jug

797 S. Main Avenue

Dickinson, North Dakota

Site Location Map

Figure 1



30' 0 60'

SCALE: 1"=60'

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Loaf N Jug

797 S. Main Avenue

Dickinson, North Dakota

Site Sketch

Figure 2

Appendix A

Definitions

Definitions

Activity and Use Limitations (AUL) – Legal or physical restrictions or limitations on the use of, or access to, a site or facility: (1) to reduce or eliminate potential exposure to hazardous substances or petroleum products in the soil, soil vapor, groundwater, and/or surface water on the property, or (2) to prevent activities that could interfere with the effectiveness of a response action, in order to ensure maintenance of a condition of no significant risk to public health or the environment. These legal or physical restrictions, which may include institutional and/or engineering controls, are intended to prevent adverse impacts to individuals or populations that may be exposed to hazardous substances and petroleum products in the soil, soil vapor, groundwater, and/or surface water on the property.

Adjoining Properties – Any real property or properties the border of which is contiguous or partially contiguous with that of the subject property, or that would be contiguous or partially contiguous with that of the subject property but for a street, road, or other public thoroughfare separating them.

Bona Fide Prospective Purchaser Liability Protection – A person may qualify as a bona fide prospective purchaser if, among other requirements, such person made “all appropriate inquiries into the previous ownership and uses of the facility in accordance with generally accepted good commercial and customary standards and practices.” Knowledge of contamination resulting from all appropriate inquiries would not generally preclude this liability protection. A person must make all appropriate inquiries on or before the date of purchase. The facility must have been purchased after January 11, 2002.

Business Environmental Risk – A risk which can have a material environmental or environmentally-driven impact on the business associated with the current or planned use of a parcel of commercial real estate, not necessarily limited to those environmental issues required to be investigation in this practice. Consideration of business environmental risk issues may involve addressing one or more non-scope considerations.

Contiguous Property Owner Liability Protection – A person may qualify for the contiguous property owner liability protection if, among other requirements, such person owns real property that is contiguous to, and that is or may be contaminated by hazardous substances from other real property that is not owned by that person. Furthermore, such person conducted all appropriate inquiries at the time of acquisition of the subject property and did not know or have reason to know that the subject property was or could be contaminated by a release or threatened release from the contiguous property. The all appropriate inquiries must not result in knowledge of contamination. If it does, then such person did “know” or “had reason to know” of contamination and would not be eligible for the contiguous property owner liability protection. See Appendix X1 (of ASTM E1527-21) for the other necessary requirements that are beyond the scope of this practice.

Controlled Recognized Environmental Condition—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 the implementation of required controls (for example, activity and use limitations or other property use limitations).

Data Failure – A failure to achieve the historical research objectives in 8.3.1 (of ASTM E1527-21) even after reviewing the standard historical sources in 8.3.4.1 through 8.3.4.8 (of ASTM E1527-21) that are reasonably ascertainable and likely to be useful. Data failure is one type of data gap.

Data Gap – A lack of or inability to obtain information required by this practice despite good faith efforts by the environmental professional to gather such information. Data gaps may result from incompleteness in any of the activities required by this practice, including, but not limited to, site reconnaissance (for example, an inability to conduct the site visit), and interviews (for example, an inability to interview the key site manager, regulatory officials, etc.).

De Minimis Condition – A condition related to a *release* that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. A condition determined to be a *de minimis* condition is not a recognized environmental condition nor a controlled recognized environmental condition.

Hazardous Substance – A substance defined as a hazardous substance pursuant to CERCLA 42 U.S.C. §9601(14), as interpreted by EPA regulations and the courts: “(A) any substance designated pursuant to section 1321(b)(2)(A) of Title 33, (B) any element, compound, mixture, solution, or substance designated pursuant to section 9602 of this title, (C) any hazardous waste having the characteristics identified under or listed pursuant to section 3001 of the Resource Conservation and Recovery Act of 1976 (RCRA), as amended, (42 U.S.C. §6921) (but not including any waste the regulation of which under RCRA (42 U.S.C. §6901 et seq.) has been suspended by Act of Congress), (D) any toxic pollutant listed under section 1317(a) of Title 33, (E) any hazardous air pollutant listed under section 112 of the Clean Air Act (42 U.S.C. §7412), and (F) any imminently hazardous chemical substance or mixture with respect to which the Administrator (of EPA) has taken action pursuant to section 2606 of Title 15. The term does not include petroleum, including crude oil or any fraction thereof which is not otherwise specifically listed or designated as a hazardous substance under subparagraphs (A) through (F) of this paragraph, and the term does not include natural gas, natural gas liquids, liquefied natural gas, or synthetic gas usable for fuel (or mixtures of natural gas and such synthetic gas).”

Hazardous Waste – Any hazardous waste having the characteristics identified under or listed pursuant to section 3001 of RCRA, as amended, (42 U.S.C. §6921) (but not including any waste the regulation of which under RCRA (42 U.S.C. §§6901-6992k) has been suspended by Act of Congress). RCRA is sometimes also identified as the Solid Waste Disposal Act. RCRA defines a hazardous waste, at 42 U.S.C. §6903, as: “a solid waste, or combination of solid wastes, which because of its quantity, concentration, or physical, chemical, or infectious characteristics may— (A) cause, or significantly contribute to an increase in mortality or an increase in serious irreversible, or incapacitating reversible, illness; or (B) pose a substantial present or potential hazard to human health or the environment when improperly treated, stored, transported, or disposed of, or otherwise managed.”

Historical Recognized Environmental Condition – 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 and meeting unrestricted use criteria established by a regulatory authority or authorities, without subjecting the subject property to any controls (for example, activity and use limitations or other property use limitations). A historical recognized environmental condition is not a recognized environmental condition.

Innocent Landowner – A person may qualify as one of three types of innocent landowners: (1) a person who “did not know and had no reason to know” that contamination existed on the subject property at the time the purchaser acquired the subject property; (2) a government entity which acquired the subject property by escheat, or through any other involuntary transfer or acquisition, or through the exercise of eminent domain authority by purchase or condemnation; and (3) a person who “acquired the facility by inheritance or bequest.” To qualify for the innocent landowner defense, such person must have made all appropriate inquiries on or before the date of purchase. Furthermore, the all appropriate inquiries must not have resulted in knowledge of the contamination. If it does, then such person did “know” or “had reason to know” of contamination and would not be eligible for the innocent landowner defense. See Appendix X1 (of ASTM E 1527-21) for the other necessary requirements that are beyond the scope of this practice.

Key Site Manager – The person identified by the owner or operator of a subject property as having good knowledge of the uses and physical characteristics of the subject property.

Landowner Liability Protections (LLPs) – A defense to CERCLA available to bona fide prospective purchasers, contiguous property owners, and innocent landowners. See 42 U.S.C. §§9601(35)(A), 9601(40), 9607(b), 9607(q), 9607®.

Material Threat – Obvious threat which is likely to lead to a release and that, in the opinion of the environmental professional, would likely result in the impact to public health or the environment.

Petroleum Products – Those substances included within the meaning of the petroleum exclusion to CERCLA, 42 U.S.C. §9601(14), as interpreted by the courts and EPA, that is: petroleum, including crude oil or any fraction thereof which is not otherwise specifically listed or designated as a hazardous substance under Subparagraphs (A) through (F) of 42 U.S.C. §9601(14), natural gas, natural gas liquids, liquefied natural gas, and synthetic gas usable for fuel (or mixtures of natural gas and such synthetic gas). (The word fraction refers to certain distillates of crude oil, including gasoline, kerosene, diesel oil, jet fuels, and fuel oil, pursuant to Standard Definitions of Petroleum Statistics.)

Property Use Limitation – Limitation or restriction on current or future use of a property in connection with a response to a release, in accordance with the applicable regulatory authority or authorities that allows hazardous substances or petroleum products to remain in place at concentrations exceeding unrestricted use criteria.

Recognized Environmental Condition (REC) – (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; or (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. For the purposes of this definition, “likely” is that which is neither certain nor proved, but can be expected or believed by a reasonable observer based on the logic and/or experience of the environmental professional, and/or available evidence, as stated in the report to support the opinions given herein.

Significant Data Gap – A data gap that affects the ability of the environmental professional to identify a recognized environmental condition.

Appendix B

User Questionnaire and User-Provided Documents

ASTM Practice E 1527-13 User Questionnaire

Site: Proposal to Conduct a Phase I Environmental Site Assessments and Geotechnical Evaluation

Name: _____ **Date:** _____

Company: _____

In order to qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2002 (the “Brownfields Amendment”), the User must conduct the following inquiries. The User should provide the following information to the environmental professional. Failure to conduct these inquiries could result in a determination that “all appropriate inquiries” is not complete.

- (1) Environmental cleanup liens that are filed or recorded against the property.**
The types of title reports that may disclose environmental liens include Preliminary Title Reports, Title Commitments, Condition of Title, and Title Abstracts. Chain-of-title reports will not normally disclose environmental liens. Did a search of *recorded land title records* (or judicial records where appropriate) identify any environmental cleanup liens filed or recorded against the *property* under federal, tribal, state or local law?
- (2) Activity and use limitations (AULs) that are in place on the property or that have been filed or recorded against the property.**
The types of title reports that may disclose AULs include Preliminary Title Reports, Title Commitments, Condition of Title, and Title Abstracts. Chain-of-title reports will not normally disclose AULs. Did a search of *recorded 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 *property* and/or have been filed or recorded against the *property* under federal, tribal, state or local law?
- (3) Specialized knowledge or experience of the person seeking to qualify for the LLP.**
Do you have any specialized knowledge or experience related to the *property* or nearby properties? For example, are you involved in the same line of business as the current or former *occupants* of the *property* or an adjoining *property* so that you would have specialized knowledge of the chemicals and processes used by this type of business?
- (4) Relationship of the purchase price to the fair market value of the property if it were not contaminated.**
Does the purchase price being paid for this *property* reasonably reflect the fair market value of the *property*? 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 at the *property*?

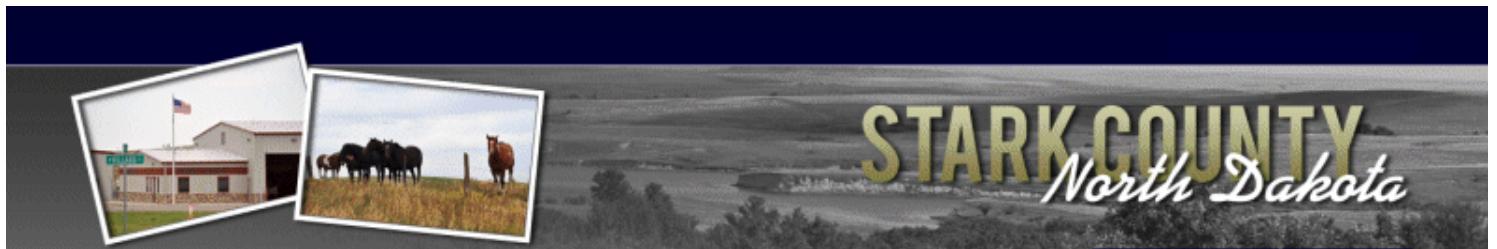
(5) **Commonly known or reasonably ascertainable information about the property.**
Are you aware of commonly known or *reasonably ascertainable* information about the *property* that would help the *environmental professional* to identify conditions indicative of releases or threatened releases? For example,

- (a) Do you know the past uses of the *property*? If so, please explain.
- (b) Do you know of specific chemicals that are present or once were present at the *property*? If so, please explain.
- (c) Do you know of spills or other chemical releases that have taken place at the *property*? If so, please explain.
- (d) Do you know of any environmental cleanups that have taken place at the *property*? If so, please explain.

(6) **The degree of obviousness of the presence or likely presence of contamination at the property, and the ability to detect the contamination by appropriate investigation.**
Based on your knowledge and experience related to the *property*, are there any *obvious* indicators that point to the presence or likely presence of contamination at the *property*? If so, please explain.

Appendix C

Stark County Property Information



Shopping Cart: 0 items [\$0.00]

[New Search](#) [History](#) [Payoff](#) [PayTaxes](#) [Help](#)

Parcel #: 41-1420-03000-101

Status: Current

Receipt: 16602

2023 Owner(s):
MINI MART INC

Mailing Address:

165 FLANDERS RD
WESTBOROUGH, MA 01581

Legal Description:

GRESS 1ST SUB-DIV SEC 10 L 1 W2 B 3

2023 Value:

Market:	\$328,100
Taxable:	\$16,405
Disabled Vet Credit:	\$0
Homestead Credit:	\$0
Net Taxable:	\$16,405

[Detail](#)

2022 Taxes:

First Half:	\$1,908.80	Due:	3/1/2023
Second Half:	\$1,908.80	Due:	10/16/2023
Total:	\$3,817.60		

[View Pie Charts](#)

[Show Current Tax Bill](#)

[Detail](#)

2022 Payments:

First Half:	\$1,908.80
Second Half:	\$1,908.80
Discount:	\$190.88
Total:	\$3,626.72

(May include penalty & interest)

2023 Legal Records:

Geo Code:

Property address: 797 SOUTH MAIN, DICKINSON ND 58601

Subdivision: (41-1420) GRESS'S 1ST #10 **Lot:** 1 **Block:** 3

TRS: T139, R096, Sec. 10

Legal: GRESS 1ST SUB-DIV SEC 10 L 1 W2 B 3

Note: The accuracy of this data is not guaranteed.
Web data was last updated 11/03/2023 06:00 AM.

Send Payments To:

Stark County Auditor
PO Box 130
Dickinson, ND 58602



Appendix D

References

References

Environmental Protection Agency, 40 CFR Part 312 *Standards and Practices for All Appropriate Inquiries*, Final Rule, Vol. 70, No. 210, Tuesday, November 1, 2005, Rules and Regulations.

ASTM Standard E1527-13, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*, ASTM International, West Conshohocken, PA., 2013. www.astm.org.

ASTM Standard E1527-21, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*, ASTM International, West Conshohocken, PA., 2021. www.astm.org.

United States Department of Agriculture, Natural Resources Conservation Service, Web Soil Survey: <http://websoilsurvey.nrcs.usda.gov/app/HomePage.htm>.

Regulatory and historical source references obtained from ERIS.

Clayton, Lee, *Geologic Map of North Dakota*, North Dakota Geological Society, 1980.

Murphy and Biek, "Geology of the Dickinson Area," *North Dakota Geological Survey Geologic Investigations No. 10*, North Dakota Geological Society 2005.

Appendix E

Environmental Database Report



DATABASE REPORT

Project Property: *Loaf N Jug Fueling Station
797 South Main Avenue
Dickinson ND 58601*

Project No: *B2309746*

Report Type: *Database Report + Compliance*

Order No: *23101800551*

Requested by: *Braun Intertec Corporation*

Date Completed: *October 20, 2023*

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Executive Summary

Property Information:

Project Property: Loaf N Jug Fueling Station
797 South Main Avenue Dickinson ND 58601

Project No: B2309746

Coordinates:

Latitude: 46.86181976
Longitude: -102.78915525
UTM Northing: 5,192,181.77
UTM Easting: 668,510.93
UTM Zone: UTM Zone 13T

Elevation: 2,424 FT

Order Information:

Order No: 23101800551
Date Requested: October 18, 2023
Requested by: Braun Intertec Corporation
Report Type: Database Report + Compliance

Historicals/Products:

Aerial Photographs	Historical Aerials (with Project Boundaries)
City Directory Search	CD - 2 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)
Topographic Map	Topographic Maps

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
<u>Standard Environmental Records</u>								
Federal								
NPL	Y	1	0	0	0	0	0	0
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	0	0	-	0
CERCLIS	Y	0.5	0	0	0	0	-	0
IODI	Y	0.5	0	0	0	0	-	0
CERCLIS NFRAP	Y	0.5	0	0	0	0	-	0
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	0	1	-	-	1
RCRA NON GEN	Y	0.25	0	0	0	-	-	0
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	0	-	0
FEMA UST	Y	0.25	0	0	0	-	-	0
FRP	Y	0.25	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
DELISTED FRP	Y	0.25	0	0	0	-	-	0
HIST GAS STATIONS	Y	0.25	0	0	0	-	-	0
REFN	Y	0.25	0	0	0	-	-	0
BULK TERMINAL	Y	0.25	0	0	0	-	-	0
SEMS LIEN	Y	PO	0	-	-	-	-	0
SUPERFUND ROD	Y	1	0	0	0	0	0	0
DOE FUSRAP	Y	1	0	0	0	0	0	0

State

SHWS	Y	1	0	0	0	0	0	0
SWF/LF	Y	0.5	0	0	0	0	-	0
LUST	Y	0.5	0	0	0	1	-	1
DELISTED LST	Y	0.5	0	0	0	0	-	0
UST	Y	0.25	1	1	1	-	-	3
AST	Y	0.25	0	0	0	-	-	0
DTNK	Y	0.25	0	0	0	-	-	0
INST	Y	0.5	0	0	0	0	-	0
BROWNFIELDS	Y	0.5	0	0	0	0	-	0

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

FDA REGISTRANT	Y	PO	0	-	-	-	-	0
RMP	Y	PO	0	-	-	-	-	0
FINDS/FRS	Y	PO	2	-	-	-	-	2
TRIS	Y	PO	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
ERNS PFAS	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 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
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	0	-	0
HMIRS	Y	0.125	0	0	-	-	-	0
NCDL	Y	0.125	0	0	-	-	-	0
TSCA	Y	0.125	0	0	-	-	-	0
HIST TSCA	Y	0.125	0	0	-	-	-	0
FTTS ADMIN	Y	PO	0	-	-	-	-	0
FTTS INSP	Y	PO	0	-	-	-	-	0
PRP	Y	PO	0	-	-	-	-	0
SCRD DRYCLEANER	Y	0.5	0	0	0	0	-	0
ICIS	Y	PO	0	-	-	-	-	0
FED DRYCLEANERS	Y	0.25	0	0	0	-	-	0
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
CEA2	Y	0.25	0	0	0	-	-	0
FORMER NIKE	Y	1	0	0	0	0	0	0
PIPELINE INCIDENT	Y	PO	0	-	-	-	-	0
MLTS	Y	PO	0	-	-	-	-	0
ICIA	Y	PO	0	-	-	-	-	0
HIST MLTS	Y	PO	0	-	-	-	-	0
MINES	Y	0.25	0	0	0	-	-	0
OSHA	Y	PO	0	-	-	-	-	0
CEA	Y	0.25	0	0	0	-	-	0
SMCRA	Y	1	0	0	0	0	0	0
CRIM	Y	0.5	0	0	0	0	-	0
MRDS	Y	1	0	0	0	0	0	0
DOCKETS	Y	0.5	0	0	0	0	-	0
LM SITES	Y	1	0	0	0	0	0	0
ALT FUELS	Y	0.25	0	0	0	-	-	0
PCS	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
CONSENT DECREES	Y	0.25	0	0	0	-	-	0
NPDES	Y	0.25	0	0	0	-	-	0
AFS	Y	PO	0	-	-	-	-	0
FINA	Y	0.25	0	0	0	-	-	0
SSTS	Y	0.25	0	0	0	-	-	0
BRS	Y	0.5	0	0	0	0	-	0
ECHO	Y	0.5	2	1	3	11	-	17
PCBT	Y	0.5	0	0	0	0	-	0
PCB	Y	0.5	0	0	0	0	-	0
CIVIL CASES	Y	0.5	0	0	0	0	-	0
NCDB CASE LIST	Y	0.125	0	0	-	-	-	0
NCDB FAC INSP	Y	0.125	0	0	-	-	-	0
DOCKET HW	Y	0.5	0	0	0	0	-	0
State								
PFAS	Y	0.5	0	0	0	0	-	0
NPDES	Y	0.25	0	0	0	-	-	0
SPILLS	Y	0.125	0	0	-	-	-	0
HIST SPILLS	Y	0.125	0	0	-	-	-	0
HIST OGW SPILLS	Y	0.125	0	0	-	-	-	0
CDL	Y	0.25	0	0	0	-	-	0
UIC	Y	PO	0	-	-	-	-	0
DRYCLEANERS	Y	0.25	0	0	0	-	-	0
DELISTED DRYCLEANERS	Y	0.25	0	0	0	-	-	0
AIR PERMITS	Y	0.25	0	0	0	-	-	0
FEEDLOTS	Y	0.5	0	0	0	0	-	0
Tribal	No Tribal additional environmental record sources available for this State.							
County	No County additional environmental record sources available for this State.							
	Total:		5	2	5	12	0	24

* 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
1	FINDS/FRS	LOAF N JUG 675	797 S MAIN DICKINSON ND 58601	E	0.00 / 0.00	1	19
			<i>Registry ID: 110056195950</i>				
1	UST	Loaf N Jug 675	797 S Main Dickinson ND 58601- ND	E	0.00 / 0.00	1	19
			<i>Facility ID / Facility Status: 1794 Active</i>				
1	FINDS/FRS	MINI MART 675	797 S MAIN AVE DICKINSON ND 58601	E	0.00 / 0.00	1	21
			<i>Registry ID: 110063042880</i>				
1	ECHO	MINI MART 675	797 S MAIN AVE DICKINSON ND 58601	E	0.00 / 0.00	1	22
			<i>FRS ID: 110063042880</i>				
1	ECHO	LOAF N JUG 675	797 S MAIN DICKINSON ND 58601	E	0.00 / 0.00	1	22
			<i>FRS ID: 110056195950</i>				

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
2	UST	South Creek Equipment Company	Hwy 22 South RR 2 Box 19B Dickinson ND 58601 ND	SW	0.07 / 395.33	0	23
			Facility ID / Facility Status: 1010 Inactive				
2	ECHO	SOUTH CREEK EQUIPMENT COMPANY	HWY 22 SOUTH DICKINSON ND 58601	SW	0.07 / 395.33	0	24
			FRS ID: 110056242221				
3	UST	Dickinson Rural Fire Department	706 South Main Dickinson ND 58601 ND	NW	0.14 / 759.46	-2	24
			Facility ID / Facility Status: 925 Inactive				
3	ECHO	DICKINSON RURAL FIRE DEPARTME	706 SOUTH MAIN DICKINSON ND 58601	NW	0.14 / 759.46	-2	25
			FRS ID: 110056248582				
4	RCRA VSQG	DICKINSON TRUCK EQUIPMENT	1012 1ST AVE SE DICKINSON ND 58601	SSE	0.16 / 863.71	-2	26
			EPA Handler ID: ND0000027755				
4	ECHO	DICKINSON TRUCK EQUIPMENT	1012 1ST AVE SE DICKINSON ND 58601	SSE	0.16 / 863.71	-2	28
			FRS ID: 110004062308				
5	ECHO	KLYM, JIM, LOT RENTER	1075 SOUTH MAIN AVENUE DICKINSON ND 58601	S	0.23 / 1,227.17	-4	28
			FRS ID: 110040423477				
6	ECHO	CLEVELAND / STUTSMAN COUNTY FORECLOSED SERVICE STATION / UST	CLEVELAND ND 58424	NNE	0.26 / 1,378.59	-7	29
			FRS ID: 110056223983				
7	ECHO	TOM'S HEATING SERVICE	21 11TH STREET SE DICKINSON ND 58601	S	0.27 / 1,408.63	-1	30
			FRS ID: 110056216777				
8	ECHO	WALTS BODY SHOP INC WAREHOUSE	618 1ST AVENUE SE DICKINSON ND 58601	NNE	0.27 / 1,411.38	-8	30
			FRS ID: 110056184944				
9	LUST	August Hondl - Armbrust Property	596 S Main Dickinson ND 58601 ND	NNW	0.32 / 1,663.51	-6	31
			Facility ID: 10684 LUST Status / LUST Status Date: Site Cleanup Completed 12/21/2007				
9	ECHO	AUGUST HONDL - ARMBRUST PROPERTY	596 S MAIN DICKINSON ND 58601	NNW	0.32 / 1,663.51	-6	31

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
<i>FRS ID: 110056218409</i>							
10	ECHO	LEGEND AUTO BODY	597 S MAIN AVE DICKINSON ND 58601	N	0.32 / 1,665.24	-6	32
<i>FRS ID: 110004066670</i>							
11	ECHO	BERGERS SANITATION AND USED OIL	1181 SOUTH MAIN DICKINSON ND 58601	S	0.38 / 2,030.55	16	32
<i>FRS ID: 110056215439</i>							
12	ECHO	JIMS BODY SHOP	71 12TH ST SOUTH EAST DICKINSON ND 58601	S	0.41 / 2,190.24	25	33
<i>FRS ID: 110004067170</i>							
13	ECHO	DICKINSON / DANIEL OLHEISER / WATER PUMP	DICKINSON ND 58601	SSW	0.46 / 2,403.79	4	34
<i>FRS ID: 110056211987</i>							
14	ECHO	HELEN DETWILER TRANSPORT	504 1ST AVENUE SW DICKINSON ND 58601	NNW	0.46 / 2,436.68	-19	34
<i>FRS ID: 110056208474</i>							
15	ECHO	GRAFTON / BNSF - TED HANSON BULK FUEL (HILL AVE) / SOIL	GRAFTON ND 58237	NNW	0.47 / 2,473.71	-19	35
<i>FRS ID: 110056250621</i>							
16	ECHO	RAPP, ROGER	120 5TH ST. SW DICKINSON ND 58601	NNW	0.49 / 2,564.85	-21	36
<i>FRS ID: 110054079652</i>							

Executive Summary: Summary by Data Source

Standard

Federal

RCRA VSQG - RCRA Very Small Quantity Generators List

A search of the RCRA VSQG database, dated Jul 10, 2023 has found that there are 1 RCRA VSQG site(s) within approximately 0.25 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
DICKINSON TRUCK EQUIPMENT	1012 1ST AVE SE DICKINSON ND 58601	SSE	0.16 / 863.71	4

EPA Handler ID: ND0000027755

State

LUST - Leaking Underground Storage Tank List

A search of the LUST database, dated Aug 25, 2023 has found that there are 1 LUST site(s) within approximately 0.50 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
August Hondl - Armbrust Property	596 S Main Dickinson ND 58601 ND	NNW	0.32 / 1,663.51	9

Facility ID: 10684

LUST Status / LUST Status Date: Site Cleanup Completed | 12/21/2007

UST - Underground Storage Tank List

A search of the UST database, dated Aug 25, 2023 has found that there are 3 UST site(s) within approximately 0.25 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
Loaf N Jug 675	797 S Main Dickinson ND 58601- ND	E	0.00 / 0.00	1

Facility ID / Facility Status: 1794 | Active

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
South Creek Equipment Company	Hwy 22 South RR 2 Box 19B Dickinson ND 58601 ND	SW	0.07 / 395.33	2
	<i>Facility ID / Facility Status: 1010 Inactive</i>			
Dickinson Rural Fire Department	706 South Main Dickinson ND 58601 ND	NW	0.14 / 759.46	3
	<i>Facility ID / Facility Status: 925 Inactive</i>			

Non Standard

Federal

FINDS/FRS - Facility Registry Service/Facility Index

A search of the FINDS/FRS database, dated Mar 2, 2023 has found that there are 2 FINDS/FRS site(s) within approximately 0.02 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
LOAF N JUG 675	797 S MAIN DICKINSON ND 58601	E	0.00 / 0.00	1
	<i>Registry ID: 110056195950</i>			
MINI MART 675	797 S MAIN AVE DICKINSON ND 58601	E	0.00 / 0.00	1
	<i>Registry ID: 110063042880</i>			

ECHO - Enforcement and Compliance Data (ECHO)

A search of the ECHO database, dated Apr 15, 2023 has found that there are 17 ECHO site(s) within approximately 0.50 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
LOAF N JUG 675	797 S MAIN DICKINSON ND 58601	E	0.00 / 0.00	1
	<i>FRS ID: 110056195950</i>			
MINI MART 675	797 S MAIN AVE DICKINSON ND 58601	E	0.00 / 0.00	1
	<i>FRS ID: 110063042880</i>			
BERGERS SANITATION AND USED OIL	1181 SOUTH MAIN DICKINSON ND 58601	S	0.38 / 2,030.55	11
	<i>FRS ID: 110056215439</i>			
JIMS BODY SHOP	71 12TH ST SOUTH EAST DICKINSON ND 58601	S	0.41 / 2,190.24	12
	<i>FRS ID: 110004067170</i>			
DICKINSON / DANIEL OLHEISER / WATER PUMP	DICKINSON ND 58601	SSW	0.46 / 2,403.79	13
	<i>FRS ID: 110056211987</i>			

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
SOUTH CREEK EQUIPMENT COMPANY	HWY 22 SOUTH DICKINSON ND 58601	SW	0.07 / 395.33	2
	<i>FRS ID: 110056242221</i>			
DICKINSON RURAL FIRE DEPARTME	706 SOUTH MAIN DICKINSON ND 58601	NW	0.14 / 759.46	3
	<i>FRS ID: 110056248582</i>			

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
DICKINSON TRUCK EQUIPMENT	1012 1ST AVE SE DICKINSON ND 58601	SSE	0.16 / 863.71	4
	<i>FRS ID: 110004062308</i>			
KLYM, JIM, LOT RENTER	1075 SOUTH MAIN AVENUE DICKINSON ND 58601	S	0.23 / 1,227.17	5
	<i>FRS ID: 110040423477</i>			
CLEVELAND / STUTSMAN COUNTY FORECLOSED SERVICE STATION / UST	CLEVELAND ND 58424	NNE	0.26 / 1,378.59	6
	<i>FRS ID: 110056223983</i>			
TOM'S HEATING SERVICE	21 11TH STREET SE DICKINSON ND 58601	S	0.27 / 1,408.63	7
	<i>FRS ID: 110056216777</i>			
WALTS BODY SHOP INC WAREHOUSE	618 1ST AVENUE SE DICKINSON ND 58601	NNE	0.27 / 1,411.38	8
	<i>FRS ID: 110056184944</i>			
AUGUST HONDL - ARMBRUST PROPERTY	596 S MAIN DICKINSON ND 58601	NNW	0.32 / 1,663.51	9
	<i>FRS ID: 110056218409</i>			
LEGEND AUTO BODY	597 S MAIN AVE DICKINSON ND 58601	N	0.32 / 1,665.24	10
	<i>FRS ID: 110004066670</i>			
HELEN DETWILER TRANSPORT	504 1ST AVENUE SW DICKINSON ND 58601	NNW	0.46 / 2,436.68	14
	<i>FRS ID: 110056208474</i>			
GRAFTON / BNSF - TED HANSON BULK FUEL (HILL AVE) / SOIL	GRAFTON ND 58237	NNW	0.47 / 2,473.71	15
	<i>FRS ID: 110056250621</i>			
RAPP, ROGER	120 5TH ST. SW DICKINSON ND 58601	NNW	0.49 / 2,564.85	16
	<i>FRS ID: 110054079652</i>			



Map: 1.0 Mile Radius

Order Number: 23101800551

Address: 797 South Main Avenue, Dickinson, ND



Project Property

Buffer Outline

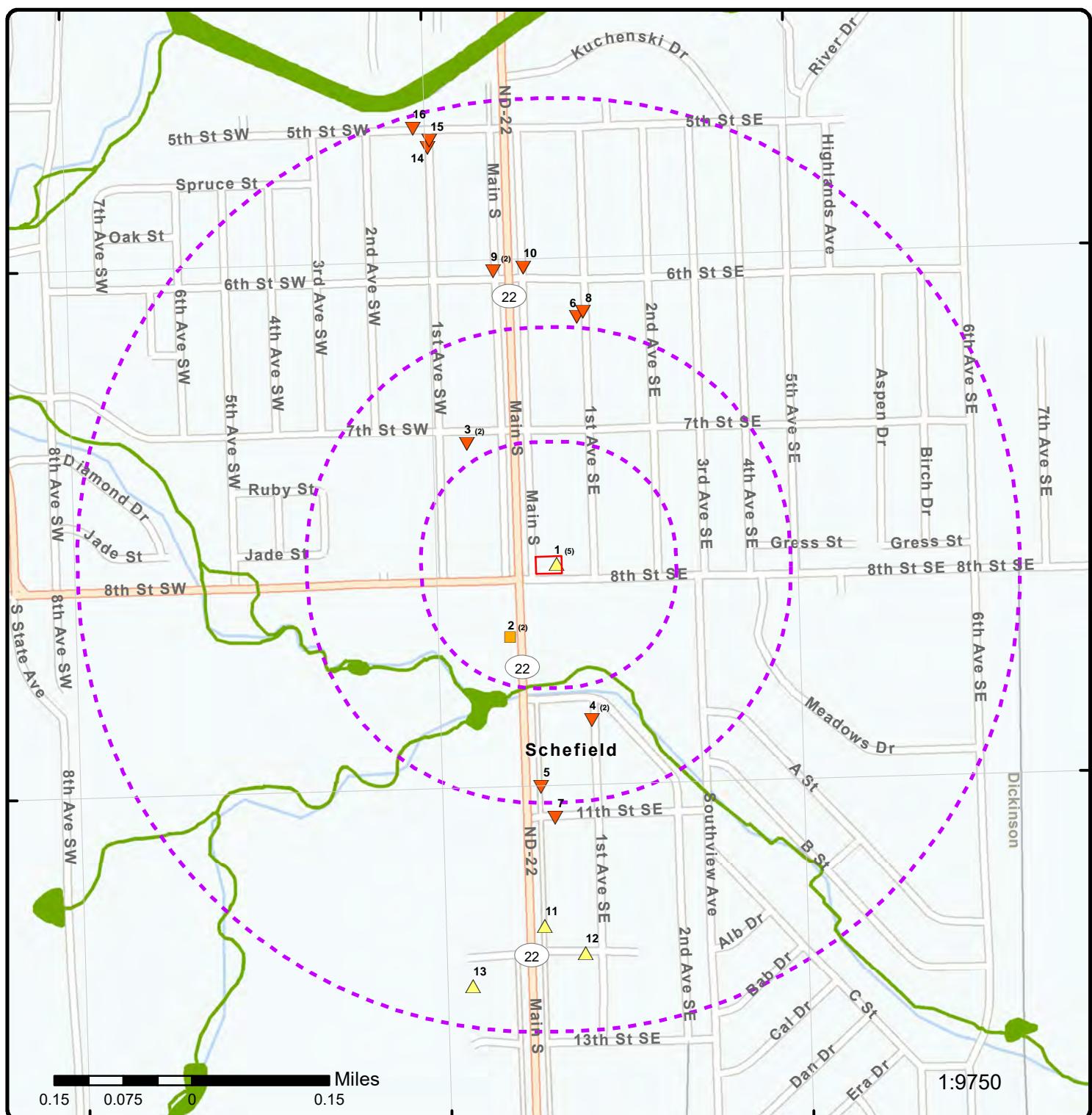
- ▲ Sites with Higher Elevation
- Sites with Same Elevation
- ▼ Sites with Lower Elevation
- Sites with Unknown Elevation
- Areas with Higher Elevation
- Areas with Same Elevation
- Areas with Lower Elevation
- Areas with Unknown Elevation

- Freeways; Highways
- Traffic Circle; Ramp
- Major & Minor Arterial
- Traffic Circle; Ramp
- Local Road
- + Rail

- State
- Country
- National Wetland
- Indian Reserve Land
- Plume
- 100 Year Flood Zone
- 500 Year Flood Zone

■ FWS Special Designation Areas

■ National Priorities List (Active, De-listed, Proposed, Institutional Control)



Map: 0.5 Mile Radius

Order Number: 23101800551

Address: 797 South Main Avenue, Dickinson, ND



Project Property

Buffer Outline

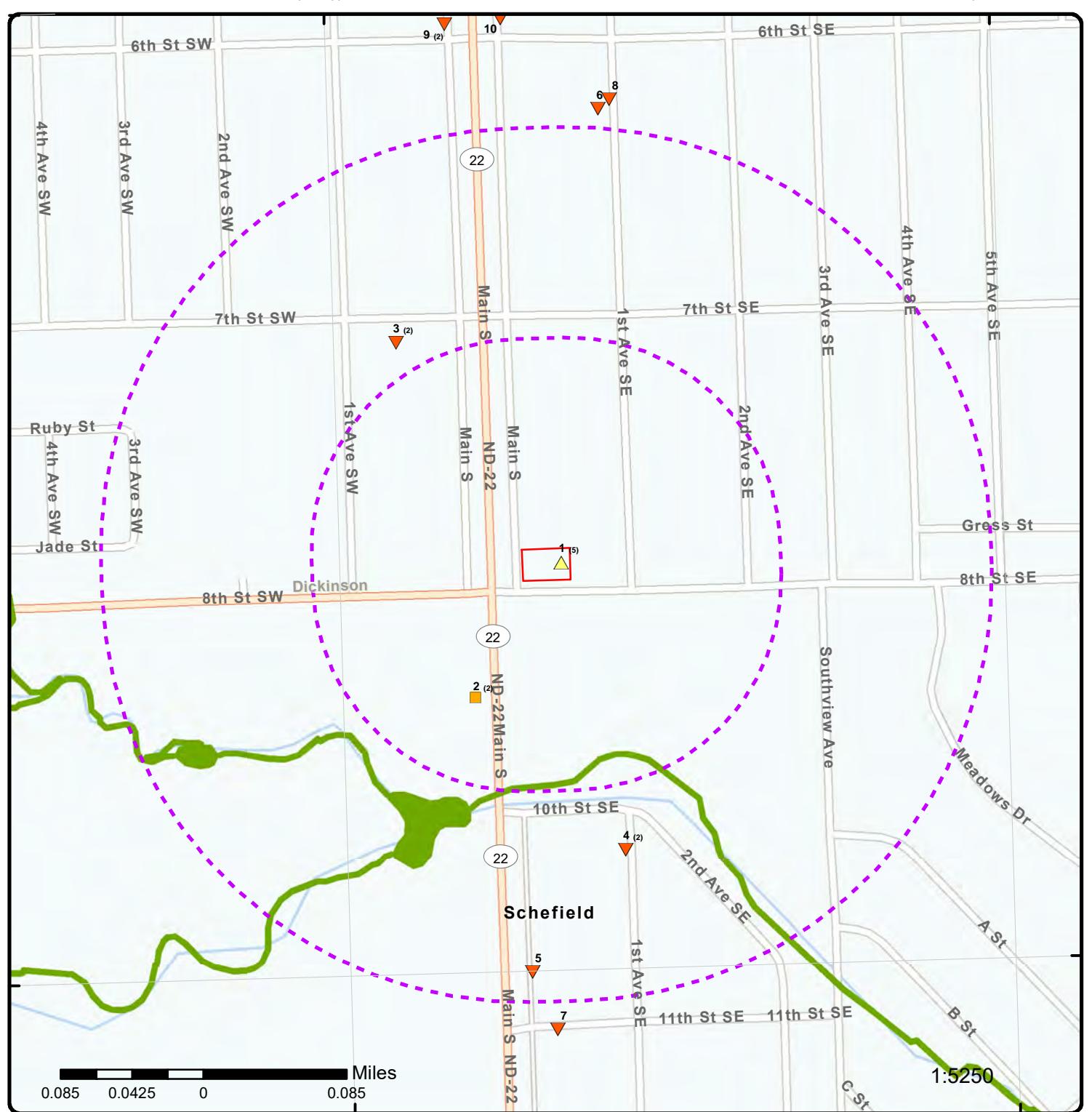
- ▲ Sites with Higher Elevation
- Sites with Same Elevation
- ▼ Sites with Lower Elevation
- Sites with Unknown Elevation
- Areas with Higher Elevation
- Areas with Same Elevation
- Areas with Lower Elevation
- Areas with Unknown Elevation

- Freeways; Highways
- Traffic Circle; Ramp
- Major & Minor Arterial
- Traffic Circle; Ramp
- Local Road
- + Rail

- State
- Country
- National Wetland
- Indian Reserve Land
- Plume
- 100 Year Flood Zone
- 500 Year Flood Zone

■ FWS Special Designation Areas

■ National Priorities List (Active, De-listed, Proposed, Institutional Control)



Map: 0.25 Mile Radius

Order Number: 23101800551

Address: 797 South Main Avenue, Dickinson, ND

ERIS

The legend is organized into four main sections:

- Project Property:** Represented by a red rectangle.
- Buffer Outline:** Represented by a purple dashed rectangle.
- Geographical Features:** Includes:
 - Sites with Higher Elevation (yellow triangle)
 - Sites with Same Elevation (orange square)
 - Sites with Lower Elevation (red inverted triangle)
 - Sites with Unknown Elevation (white circle)
 - Areas with Higher Elevation (yellow rectangle)
 - Areas with Same Elevation (orange rectangle)
 - Areas with Lower Elevation (red rectangle)
 - Areas with Unknown Elevation (white rectangle)
- Transportation and Infrastructure:** Includes:
 - Freeways; Highways (brown rounded rectangle)
 - Traffic Circle; Ramp (orange rounded rectangle)
 - Major & Minor Arterial (light orange rounded rectangle)
 - Traffic Circle; Ramp (orange rounded rectangle)
 - Local Road (light gray rounded rectangle)
 - Rail (gray line with a cross)
- Administrative and Special Designations:** Includes:
 - State (gray line)
 - Country (gray line)
 - National Wetland (green rectangle)
 - Indian Reserve Land (orange rectangle with diagonal lines)
 - Plume (pink rectangle with diagonal lines)
 - 100 Year Flood Zone (blue rectangle with diagonal lines)
 - 500 Year Flood Zone (blue rectangle with diagonal lines)
 - FWS Special Designation Areas (green rectangle with a grid pattern)
 - National Priorities List (Active, Delisted, Proposed, Institutional Control) (red rectangle)

102°48'W

102°47'30"W

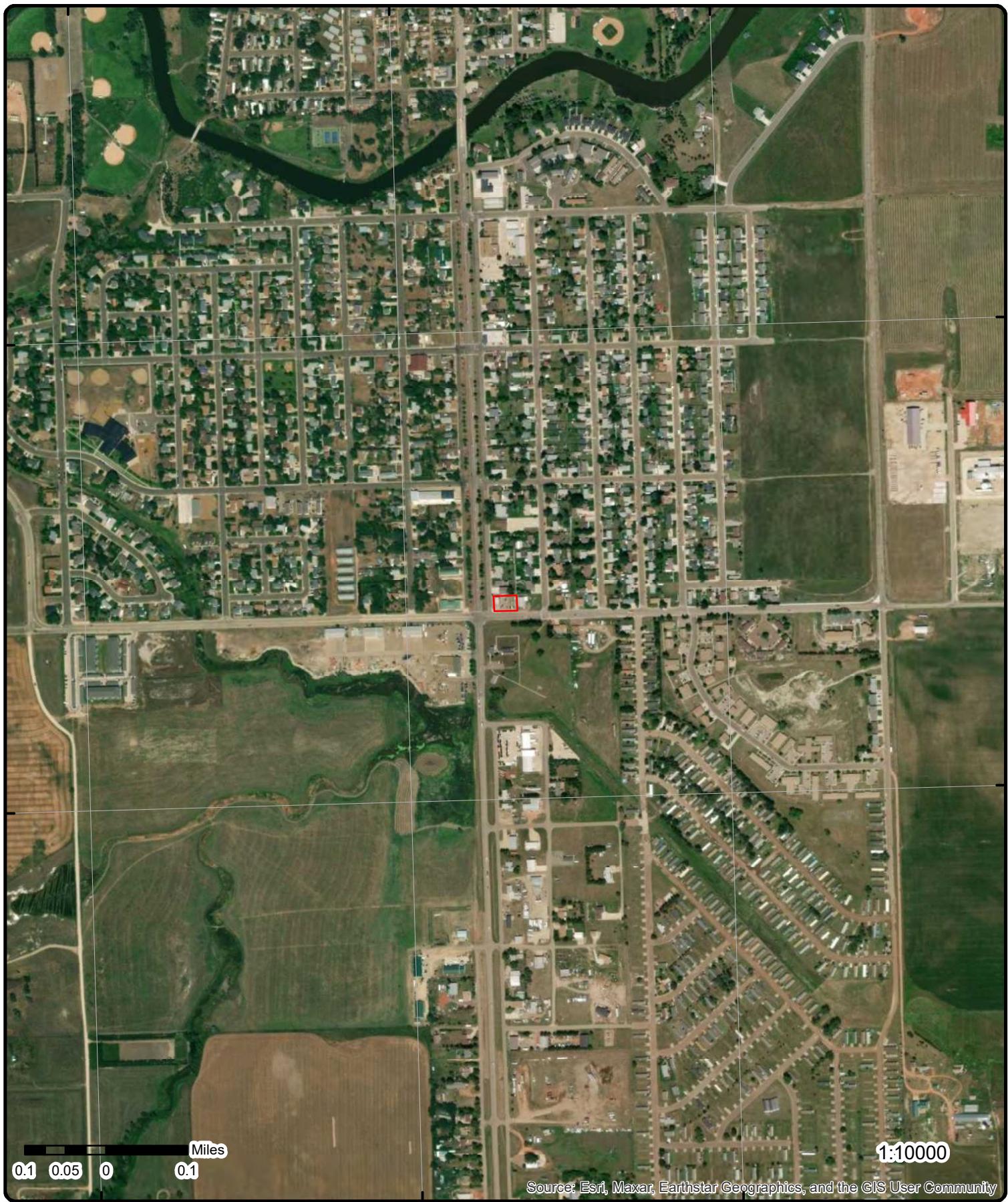
102°47'W

46°52'N

46°52'N

46°51'30"N

46°51'30"N



Aerial Year: 2020

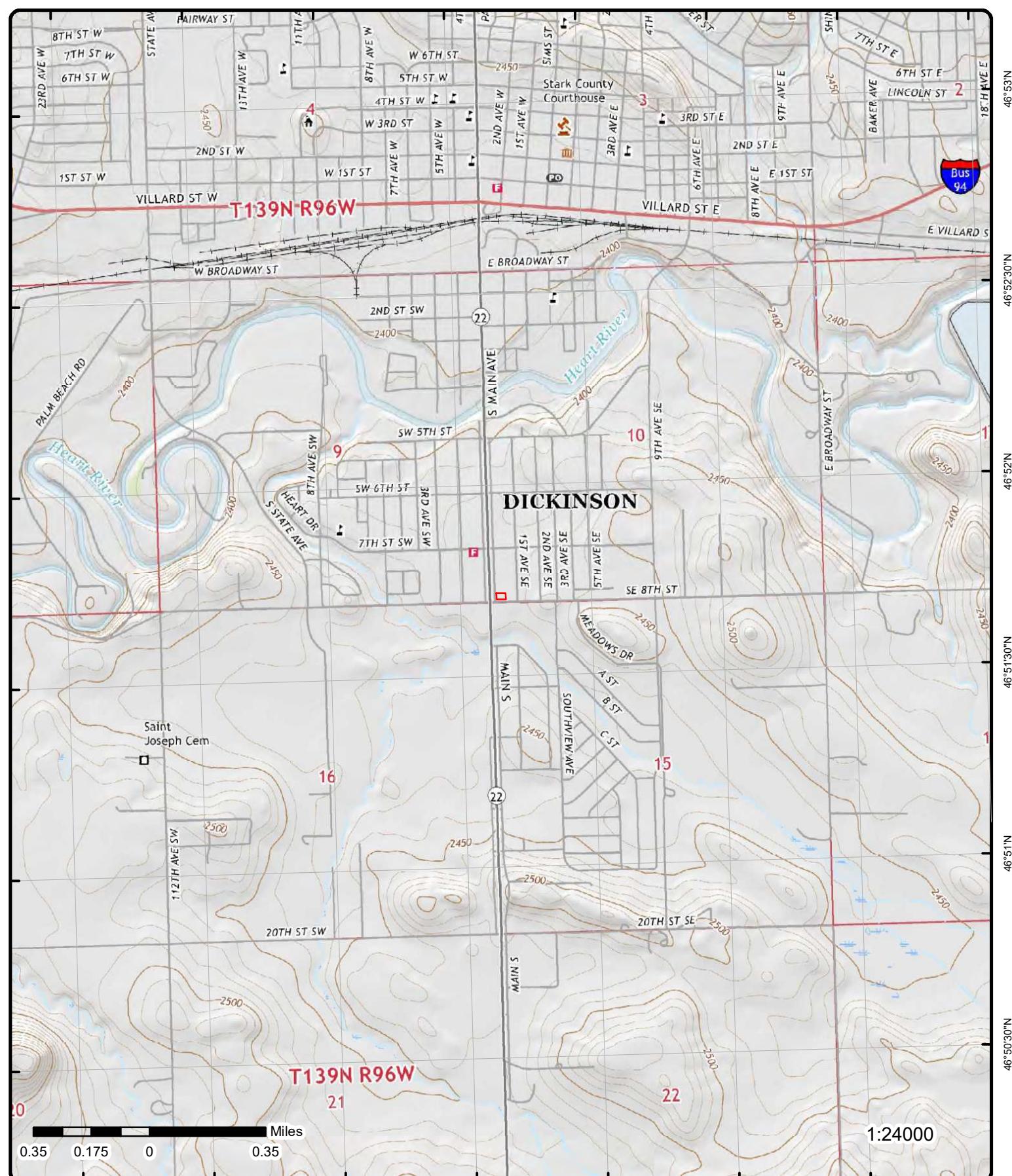
Address: 797 South Main Avenue , Dickinson, ND

Source: ESRI World Imagery

Order Number: 23101800551

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Topographic Map

Year: 2020

Address: 797 South Main Avenue , ND

Quadrangle(s): Dickinson South ND, Dickinson North ND, Lehigh ND

Source: USGS Topographic Map

Order Number: 23101800551



© ERIS Information Inc.

Detail Report

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
1	1 of 5	E	0.00 / 0.00	2,425.34 / 1	LOAF N JUG 675 797 S MAIN DICKINSON ND 58601	FINDS/FRS
Registry ID:	110056195950					
FIPS Code:	38089					
HUC Code:	10130202					
Site Type Name:	STATIONARY					
Location Description:						
Supplemental Location:						
Create Date:	04-NOV-13					
Update Date:						
Interest Types:	STATE MASTER					
SIC Codes:	5541					
SIC Code Descriptions:	GASOLINE SERVICE STATIONS					
NAICS Codes:						
NAICS Code Descriptions:						
Conveyor:	FRS-GEOCODE					
Federal Facility Code:						
Federal Agency Name:						
Tribal Land Code:						
Tribal Land Name:						
Congressional Dist No:	00					
Census Block Code:	380899638004088					
EPA Region Code:	08					
County Name:	STARK					
US/Mexico Border Ind:						
Latitude:	46.86178					
Longitude:	-102.78953					
Reference Point:	CENTER OF A FACILITY OR STATION					
Coord Collection Method:	ADDRESS MATCHING-HOUSE NUMBER					
Accuracy Value:	30					
Datum:	NAD83					
Source:						
Facility Detail Rpt URL:	https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110056195950					
Data Source:	Facility Registry Service - Single File					
Program Acronyms:						
ND-FP:3082						

1	2 of 5	E	0.00 / 0.00	2,425.34 / 1	Loaf N Jug 675 797 S Main Dickinson ND 58601- ND	UST
Facility ID:	1794				Owner Name: Mini Mart, Inc.	
Facility Status:	Active				Owner Address: 165 Flanders Road	
Facility County:	Stark				Owner City: Westborough MA 01581-	
Latitude:	46.86175				Facility Phone: 7012254263	
Longitude:	-102.789328					

Tank Details

Tank No:	3"="31	TCO Tightness Test:	False
Tank Alternate ID:	Currently In Use	TCO Pipe Tight Test:	True
Tank Status:	True	TCO Pipe LD Mech:	False

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Tank Fed Regulated:	False			TCO Pipe LD Elec:	5/11/2015	
Tank AST:	False			TCO Pipe Install Dt:	False	
Tank Stand By:	8000			TCO LD Other:	False	
Tank Total Capacity:	10/8/1981			TCO LD Deferred:	False	
Tank Date Installed:				TCO LD Not Listed:	False	
Tank Date Closed:				TCO Pipe LD Other:	False	
Tank Closure Status:	Cathodically Protected Steel			TCO Pipe LD Defer:	False	
Tank Material:	None			Pipe LD Not Listed:	Automatic shutoff (flapper)	
Tank Secondary Mat:	False			TCO Overfill Type:	False	
Tank Vapor Monitor:	False			Pipe Visual Mntr:	False	
Tank GW Monitor:	False			Pipe Sump Alarm:	0	
Tank Int Dbl Walled:	False			TCO Spill Capacity:	10/8/1981	
Tank Int Sec Cont:	False			TCO Spill Install Dt:		
Tank Pipe Vap Mntr:	False			TCO Spill Material:		
Tank Pipe GW Mntr:	8000			TCO Spill Sec Mat:		
TCO Capacity:	Diesel			TCO Spill Comment:	False	
TCO Substance:	Flexible Plastic			Tcospillinterstitialdbl walled:	False	
TCO Pipe Material:	Double-Walled			TCO Spill Tight Test:	False	
TCO Pipe Sec Mat:	Pressurized			TCO Spill LD Other:	False	
TCO Pipe Type:	True			Spill LD Not Listed:	5/11/2015	
TCO Overfill Protect:	True			Sump Install Dt:		
TCO Spill Protect:	True			Sump Bucket Mat:		
TCO ATG:	False			Tcospumbucketsecon darymaterial:		
TCO MTG:	True			TCO Sump Comment:	False	
Pipe Int Dbl Walled:	False			Sump Int Dbl Walled:	False	
Tcopicopeinterstitialsec contain:	False			Sump Tight Test:	False	
TCO SIR:	False			TCO Sump LD Other:	False	
TCO Pipe SIR:	False			Sump LD Not Listed:	False	
TCO Inventory Ctrl:	False			TCO Contained:		
Tank Details						
Tank No:	1"="11			TCO Tightness Test:	False	
Tank Alternate ID:	Currently In Use			TCO Pipe Tight Test:	True	
Tank Status:	True			TCO Pipe LD Mech:	False	
Tank Fed Regulated:	False			TCO Pipe LD Elec:	5/11/2015	
Tank AST:	False			TCO Pipe Install Dt:	False	
Tank Stand By:	8000			TCO LD Other:	False	
Tank Total Capacity:	10/8/1981			TCO LD Deferred:	False	
Tank Date Installed:				TCO LD Not Listed:	False	
Tank Date Closed:				TCO Pipe LD Other:	False	
Tank Closure Status:	Cathodically Protected Steel			TCO Pipe LD Defer:	False	
Tank Material:	None			Pipe LD Not Listed:	Automatic shutoff (flapper)	
Tank Secondary Mat:	False			TCO Overfill Type:	False	
Tank Vapor Monitor:	False			Pipe Visual Mntr:	False	
Tank GW Monitor:	False			Pipe Sump Alarm:	0	
Tank Int Dbl Walled:	False			TCO Spill Capacity:	10/8/1981	
Tank Int Sec Cont:	False			TCO Spill Install Dt:		
Tank Pipe Vap Mntr:	False			TCO Spill Material:		
Tank Pipe GW Mntr:	8000			TCO Spill Sec Mat:		
TCO Capacity:	Gasoline or E10			TCO Spill Comment:	False	
TCO Substance:	Flexible Plastic			Tcospillinterstitialdbl walled:	False	
TCO Pipe Material:	Double-Walled			TCO Spill Tight Test:	False	
TCO Pipe Sec Mat:	Pressurized			TCO Spill LD Other:	False	
TCO Pipe Type:	True			Spill LD Not Listed:	5/11/2015	
TCO Overfill Protect:	True			Sump Install Dt:		
TCO Spill Protect:	True			Sump Bucket Mat:		
TCO ATG:	False			Tcospumbucketsecon darymaterial:		
TCO MTG:	True			TCO Sump Comment:	False	
Pipe Int Dbl Walled:	False			Sump Int Dbl Walled:	False	
Tcopicopeinterstitialsec contain:	False			Sump Tight Test:	False	
TCO SIR:	False			TCO Sump LD Other:	False	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
TCO Pipe SIR:	False				Sump LD Not Listed:	
TCO Inventory Ctrl:	False				TCO Contained:	
Tank Details						
Tank No:	2"="12				TCO Tightness Test:	False
Tank Alternate ID:	Currently In Use				TCO Pipe Tight Test:	True
Tank Status:	True				TCO Pipe LD Mech:	False
Tank Fed Regulated:	False				TCO Pipe LD Elec:	5/11/2015
Tank AST:	False				TCO Pipe Install Dt:	False
Tank Stand By:	8000				TCO LD Other:	False
Tank Total Capacity:	10/8/1981				TCO LD Deferred:	False
Tank Date Installed:					TCO LD Not Listed:	False
Tank Date Closed:					TCO Pipe LD Other:	False
Tank Closure Status:	Cathodically Protected Steel				TCO Pipe LD Defer:	False
Tank Material:	None				Pipe LD Not Listed:	Automatic shutoff (flapper)
Tank Secondary Mat:	False				TCO Overfill Type:	False
Tank Vapor Monitor:	False				Pipe Visual Mntr:	False
Tank GW Monitor:	False				Pipe Sump Alarm:	0
Tank Int Dbl Walled:	False				TCO Spill Capacity:	10/8/1981
Tank Int Sec Cont:	False				TCO Spill Install Dt:	
Tank Pipe Vap Mntr:	False				TCO Spill Material:	
Tank Pipe GW Mntr:	8000				TCO Spill Sec Mat:	
TCO Capacity:	Gasoline or E10				TCO Spill Comment:	False
TCO Substance:	Flexible Plastic				Tcospillinterstitialdbl walled:	False
TCO Pipe Material:	Double-Walled				TCO Spill Tight Test:	False
TCO Pipe Sec Mat:	Pressurized				TCO Spill LD Other:	False
TCO Pipe Type:	True				Spill LD Not Listed:	5/11/2015
TCO Overfill Protect:	True				Sump Install Dt:	
TCO Spill Protect:	True				Sump Bucket Mat:	
TCO ATG:	False				Tcosumpbucketsecon darymaterial:	
TCO MTG:	True				TCO Sump Comment:	False
Pipe Int Dbl Walled:	False				Sump Int Dbl Walled:	False
Tcopicointerstitialsec contain:	False				Sump Tight Test:	False
TCO SIR:	False				TCO Sump LD Other:	False
TCO Pipe SIR:	False				Sump LD Not Listed:	False
TCO Inventory Ctrl:	False				TCO Contained:	

1 3 of 5 E 0.00 / 0.00 2,425.34 / 1 MINI MART 675
797 S MAIN AVE
DICKINSON ND 58601 FINDS/FRS

Registry ID: 110063042880
FIPS Code:
HUC Code: 10130202
Site Type Name: STATIONARY
Location Description:
Supplemental Location:
Create Date: 16-DEC-14
Update Date:
Interest Types: STATE MASTER
SIC Codes: 5541
SIC Code Descriptions: GASOLINE SERVICE STATIONS
NAICS Codes: 447100
NAICS Code Descriptions:
Conveyor: FRS-GEOCODE
Federal Facility Code:
Federal Agency Name:
Tribal Land Code:
Tribal Land Name:
Congressional Dist No: 00
Census Block Code: 380899638004088
EPA Region Code: 08
County Name: STARK

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
US/Mexico Border Ind:						
<i>Latitude:</i>	46.861638					
<i>Longitude:</i>	-102.789531					
<i>Reference Point:</i>	ENTRANCE POINT OF A FACILITY OR STATION					
<i>Coord Collection Method:</i>	ADDRESS MATCHING-HOUSE NUMBER					
<i>Accuracy Value:</i>	50					
<i>Datum:</i>	NAD83					
<i>Source:</i>						
<i>Facility Detail Rprt URL:</i>	https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110063042880					
<i>Data Source:</i>	Facility Registry Service - Single File					
<i>Program Acronyms:</i>						
ND-FP:137695						

1	4 of 5	E	0.00 / 0.00	2,425.34 / 1	MINI MART 675 797 S MAIN AVE DICKINSON ND 58601	ECHO
<i>FRS ID:</i>	110063042880				<i>Facility Latitude:</i> 46.861638	
<i>Fac EPA Region:</i>	08				<i>Facility Longitude:</i> -102.789531	
<i>Facility County:</i>	STARK					

Facility Details - Data Download

<i>Compliance Status:</i>		<i>Federal?:</i>	
<i>Active/Operating:</i>		<i>Federal Agency Nam:</i>	
<i>SNC?:</i>	No	<i>SIC Codes:</i>	
<i>Qtrs in NC?:</i>		<i>NAICS Codes:</i>	
<i>Formal Action Cnt:</i>	0	<i>EJ Screen 80%:</i>	0
<i>Last Formal Action:</i>		<i>Indian/Tribal?:</i>	N
<i>Informal Count:</i>	0	<i>Indian/Spatial?:</i>	No
<i>Total Penalties:</i>	0	<i>Tile Proxmy NPDES:</i>	73.4
<i>Penalty Count:</i>		<i>Tile Proximity NPL:</i>	53.6
<i>Dt of Last Penalty:</i>		<i>Tile Proximity RMP:</i>	5.6
<i>Last Penalty Amt:</i>		<i>Tile Proximity TSDF:</i>	27.5
<i>Inspection Count:</i>	0	<i>Tile O3:</i>	15.1
<i>Dt of Last Inspect:</i>		<i>Tile PM:</i>	27
<i>RMP ID(s):</i>		<i>Tile PCT Pre 1960:</i>	20.1
<i>EIS ID(s):</i>		<i>Tile DPM:</i>	26.4
<i>SEMS IDs:</i>		<i>Mapped:</i>	Yes
<i>EPCRA Inspectns 5Yr:</i>		<i>State County FIPS Cd:</i>	38089
<i>FIFRA Inspectns 5Yr:</i>		<i>County [FRS]:</i>	STARK COUNTY
<i>NAA Strndr Classfd as Nonattn:</i>			
<i>NAA Strndr Classfd Maintenn:</i>			
<i>Nonattain Pollutants in NAA:</i>			
<i>Maintenance Pollutants NAA:</i>			
<i>Within a Nonattaining NAA:</i>			
<i>Within a Maintenance NAA:</i>			
<i>Date of Last Inspection (EPA):</i>			
<i>Dt Last Inspection(State/Local):</i>			
<i>Days since Last Inspection:</i>			
<i>DFR URL:</i>	https://echo.epa.gov/detailed-facility-report?fid=110063042880		

1	5 of 5	E	0.00 / 0.00	2,425.34 / 1	LOAF N JUG 675 797 S MAIN DICKINSON ND 58601	ECHO
<i>FRS ID:</i>	110056195950				<i>Facility Latitude:</i> 46.86178	
<i>Fac EPA Region:</i>	08				<i>Facility Longitude:</i> -102.78953	
<i>Facility County:</i>	STARK					

Facility Details - Data Download

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Compliance Status:					Federal?:	
Active/Operating:					Federal Agency Nam:	
SNC?:	No				SIC Codes:	
Qtrs in NC?:					NAICS Codes:	
Formal Action Cnt:	0				EJ Screen 80%:	0
Last Formal Action:					Indian/Tribal?:	N
Informal Count:	0				Indian/Spatial?:	No
Total Penalties:	0				Tile Proxmy NPDES:	73.4
Penalty Count:					Tile Proximity NPL:	53.6
Dt of Last Penalty:					Tile Proximity RMP:	5.6
Last Penalty Amt:					Tile Proximity TSDF:	27.5
Inspection Count:	0				Tile O3:	15.1
Dt of Last Inspect:					Tile PM:	27
RMP ID(s):					Tile PCT Pre 1960:	20.1
EIS ID(s):					Tile DPM:	26.4
SEMS IDs:					Mapped:	Yes
EPCRA Inspectns 5Yr:					State County FIPS Cd:	38089
FIFRA Inspectns 5Yr:					County [FRS]:	STARK COUNTY
NAA Stndr Classfd as Nonattn:						
NAA Stndr Classfd Maintenn:						
Nonattain Pollutants in NAAs:						
Maintenance Pollutants NAAs:						
Within a Nonattaining NAA:						
Within a Maintenance NAA:						
Date of Last Inspection (EPA):						
Dt Last Inspection(State/Local):						
Days since Last Inspection:						
DFR URL:					https://echo.epa.gov/detailed-facility-report?fid=110056195950	

2	1 of 2	SW	0.07 / 395.33	2,423.98 / 0	South Creek Equipment Company Hwy 22 South RR 2 Box 19B Dickinson ND 58601 ND	UST
Facility ID:	1010				Owner Name:	South Creek Equipment Company
Facility Status:	Inactive				Owner Address:	RR 2 Box 19B
Facility County:	Stark				Owner City:	Dickinson ND 58601
Latitude:	46.860692				Facility Phone:	
Longitude:	-102.790086					

Tank Details

Tank No:	1",="E-1	TCO Tightness Test:	False
Tank Alternate ID:	Currently In Use	TCO Pipe Tight Test:	False
Tank Status:	False	TCO Pipe LD Mech:	False
Tank Fed Regulated:	False	TCO Pipe LD Elec:	4/17/1966
Tank AST:	False	TCO Pipe Install Dt:	False
Tank Stand By:	500	TCO LD Other:	False
Tank Total Capacity:	4/17/1966	TCO LD Deferred:	True
Tank Date Installed:		TCO LD Not Listed:	False
Tank Date Closed:		TCO Pipe LD Other:	False
Tank Closure Status:	Asphalt Coated or Bare Steel	TCO Pipe LD Defer:	True
Tank Material:	None	Pipe LD Not Listed:	
Tank Secondary Mat:	False	TCO Overfill Type:	False
Tank Vapor Monitor:	False	Pipe Visual Mntr:	False
Tank GW Monitor:	False	Pipe Sump Alarm:	0
Tank Int Dbl Walled:	False	TCO Spill Capacity:	
Tank Int Sec Cont:	False	TCO Spill Install Dt:	
Tank Pipe Vap Mntr:	False	TCO Spill Material:	
Tank Pipe GW Mntr:	500	TCO Spill Sec Mat:	
TCO Capacity:	Gasoline	TCO Spill Comment:	False
TCO Substance:	Galvanized Steel	Tcospillinterstitialdbl walled:	False
TCO Pipe Material:	None	TCO Spill Tight Test:	False
TCO Pipe Sec Mat:	Not Listed	TCO Spill LD Other:	False
TCO Pipe Type:	False	Spill LD Not Listed:	1/1/1900
TCO Overfill Protect:	False	Sump Install Dt:	
TCO Spill Protect:	False	Sump Bucket Mat:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
TCO ATG:	False				TCosumpbucketsecon darymaterial:	
TCO MTG:	False				TCO Sump Comment:	False
Pipe Int Dbl Walled:	False				Sump Int Dbl Walled:	False
Tcopicointerstitialsec contain:	False				Sump Tight Test:	False
TCO SIR:	False				TCO Sump LD Other:	False
TCO Pipe SIR:	False				Sump LD Not Listed:	False
TCO Inventory Ctrl:	False				TCO Contained:	

2	2 of 2	SW	0.07 / 395.33	2,423.98 / 0	SOUTH CREEK EQUIPMENT COMPANY HWY 22 SOUTH DICKINSON ND 58601	ECHO
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FRS ID:	110056242221	Fac Latitude:	46.860692
Fac EPA Region:	08	Facility Longitude:	-102.790086
Facility County:	STARK		

Facility Details - Data Download

Compliance Status:		Federal?:	
Active/Operating:		Federal Agency Nam:	
SNC?:	No	SIC Codes:	
Qtrs in NC?:		NAICS Codes:	
Formal Action Cnt:	0	EJ Screen 80%:	0
Last Formal Action:		Indian/Tribal?:	N
Informal Count:	0	Indian/Spatial?:	No
Total Penalties:	0	Tile Proxmy NPDES:	73.4
Penalty Count:		Tile Proximity NPL:	57.6
Dt of Last Penalty:		Tile Proximity RMP:	41.3
Last Penalty Amt:		Tile Proxmy TSDF:	50.2
Inspection Count:	0	Tile O3:	52.3
Dt of Last Inspect:		Tile PM:	54.7
RMP ID(s):		Tile PCT Pre 1960:	49.7
EIS ID(s):		Tile DPM:	52.3
SEMS IDs:		Mapped:	Yes
EPCRA Inspectns 5Yr:		State County FIPS Cd:	38089
FIFRA Inspectns 5Yr:		County [FRS]:	STARK COUNTY
NAA Stndr Classfd as Nonattn:			
NAA Stndr Classfd Maintenn:			
Nonattain Pollutants in NAA:			
Maintenance Pollutants NAA:			
Within a Nonattaining NAA:			
Within a Maintenance NAA:			
Date of Last Inspection (EPA):			
Dt Last Inspection(State/Local):			
Days since Last Inspection:			
DFR URL:	https://echo.epa.gov/detailed-facility-report?fid=110056242221		

3	1 of 2	NW	0.14 / 759.46	2,421.74 / -2	Dickinson Rural Fire Department 706 South Main Dickinson ND 58601 ND	UST
-------------------	------------------------	----	------------------	------------------	---	---------------------

Facility ID:	925	Owner Name:	Dickinson Rural Fire Department
Facility Status:	Inactive	Owner Address:	706 South Main
Facility County:	Stark	Owner City:	Dickinson ND 58601
Latitude:	46.863889	Facility Phone:	
Longitude:	-102.790772		

Tank Details

Tank No:	1"="C-1	TCO Tightness Test:	False
Tank Alternate ID:	Permanently Out of Use	TCO Pipe Tight Test:	False
Tank Status:	True	TCO Pipe LD Mech:	False

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Tank Fed Regulated:	False				TCO Pipe LD Elec:	4/14/1976
Tank AST:	False				TCO Pipe Install Dt:	False
Tank Stand By:	500				TCO LD Other:	False
Tank Total Capacity:	4/14/1976				TCO LD Deferred:	False
Tank Date Installed:	6/1/1999				TCO LD Not Listed:	True
Tank Date Closed:	Tank closed in place				TCO Pipe LD Other:	False
Tank Closure Status:	Asphalt Coated or Bare Steel				TCO Pipe LD Defer:	False
Tank Material:	None				Pipe LD Not Listed:	
Tank Secondary Mat:	False				TCO Overfill Type:	False
Tank Vapor Monitor:	False				Pipe Visual Mntr:	False
Tank GW Monitor:	False				Pipe Sump Alarm:	0
Tank Int Dbl Walled:	False				TCO Spill Capacity:	
Tank Int Sec Cont:	False				TCO Spill Install Dt:	
Tank Pipe Vap Mntr:	False				TCO Spill Material:	
Tank Pipe GW Mntr:	500				TCO Spill Sec Mat:	
TCO Capacity:	Gasoline				TCO Spill Comment:	False
TCO Substance:	Bare Steel				Tcospillinterstitialdbl walled:	False
TCO Pipe Material:	None				TCO Spill Tight Test:	False
TCO Pipe Sec Mat:	Safe Suction				TCO Spill LD Other:	False
TCO Pipe Type:	False				Spill LD Not Listed:	1/1/1900
TCO Overfill Protect:	False				Sump Install Dt:	
TCO Spill Protect:	False				Sump Bucket Mat:	
TCO ATG:	True				Tcospumbucketsecon darymaterial:	
TCO MTG:	False				TCO Sump Comment:	False
Pipe Int Dbl Walled:	False				Sump Int Dbl Walled:	False
Tcopicopeinterstitialsec contain:	False				Sump Tight Test:	False
TCO SIR:	False				TCO Sump LD Other:	False
TCO Pipe SIR:	False				Sump LD Not Listed:	False
TCO Inventory Ctrl:	False				TCO Contained:	

3 2 of 2 NW 0.14 / 759.46 2,421.74 / -2 DICKINSON RURAL FIRE DEPARTME 706 SOUTH MAIN DICKINSON ND 58601 ECHO

FRS ID: 110056248582 Facility Latitude: 46.86368
Fac EPA Region: 08 Facility Longitude: -102.79014
Facility County: GRAND FORKS

Facility Details - Data Download

Compliance Status:		Federal?:	
Active/Operating:		Federal Agency Nam:	
SNC?:	No	SIC Codes:	
Qtrs in NC?:		NAICS Codes:	
Formal Action Cnt:	0	EJ Screen 80%:	0
Last Formal Action:		Indian/Tribal?:	N
Informal Count:	0	Indian/Spatial?:	No
Total Penalties:	0	Tile Proxmy NPDES:	73.4
Penalty Count:		Tile Proximity NPL:	54.7
Dt of Last Penalty:		Tile Proximity RMP:	5.5
Last Penalty Amt:		Tile Proximity TSDF:	33.3
Inspection Count:	0	Tile O3:	21.8
Dt of Last Inspect:		Tile PM:	33.7
RMP ID(s):		Tile PCT Pre 1960:	14.4
EIS ID(s):		Tile DPM:	31.3
SEMS IDs:		Mapped:	Yes
EPCRA Inspectns 5Yr:		State County FIPS Cd:	38089
FIFRA Inspectns 5Yr:		County [FRS]:	STARK COUNTY
NAA Stndr Classfd as Nonattn:			
NAA Stndr Classfd Maintenn:			
Nonattain Pollutants in NAA:			
Maintenance Pollutants NAA:			
Within a Nonattaining NAA:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Within a Maintenance NAA:						
Date of Last Inspection (EPA):						
Dt Last Inspection(State/Local):						
Days since Last Inspection:						
DFR URL: https://echo.epa.gov/detailed-facility-report?fid=110056248582						
4	1 of 2	SSE	0.16 / 863.71	2,421.90 / -2	DICKINSON TRUCK EQUIPMENT 1012 1ST AVE SE DICKINSON ND 58601	RCRA VSQG

EPA Handler ID: ND0000027755
Gen Status Universe: VSG
Contact Name: KURT WANNER
Contact Address: PO BOX 1522 , , DICKINSON , ND, 58602-1522 , US
Contact Phone No and Ext: 701-483-4369
Contact Email: DTEKURT@NDSUPERNET.COM
Contact Country: US
County Name: STARK
EPA Region: 08
Land Type: Private
Receive Date: 20160119
Location Latitude: 46.85697
Location Longitude: -102.788172

Violation/Evaluation Summary

Note: NO RECORDS: As of Jul 2023, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No
Onsite Burner Exemption: No
Furnace Exemption: No
Underground Injection Activity: No
Commercial TSD: No
Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No
Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19931015
Handler Name: DICKINSON TRUCK EQUIPMENT
Federal Waste Generator Code: 3
Generator Code Description: Very Small Quantity Generator
Source Type: Notification

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: F003
Waste Code Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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.						
Hazardous Waste Code: Waste Code Description:	F005 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

Sequence No:	2
Receive Date:	20160119
Handler Name:	DICKINSON TRUCK EQUIPMENT
Federal Waste Generator Code:	3
Generator Code Description:	Very Small Quantity Generator
Source Type:	Notification

Waste Code Details

Hazardous Waste Code: Waste Code Description:	D001 IGNITABLE WASTE
Hazardous Waste Code: Waste Code Description:	F003 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.
Hazardous Waste Code: Waste Code Description:	F005 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.

Owner/Operator Details

Owner/Operator Ind:	Current Owner	Street No:	
Type:	Private	Street 1:	PO BOX 1522
Name:	KURT WANNER	Street 2:	
Date Became Current:		City:	DICKINSON
Date Ended Current:		State:	ND
Phone:	701-225-4369	Country:	
Source Type:	Notification	Zip Code:	58601
Owner/Operator Ind:	Current Owner	Street No:	
Type:	Private	Street 1:	PO BOX 1522
Name:	KURT WANNER	Street 2:	
Date Became Current:		City:	DICKINSON
Date Ended Current:		State:	ND
Phone:	701-483-4369	Country:	US
Source Type:	Notification	Zip Code:	58601
Owner/Operator Ind:	Current Operator	Street No:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Type:	Private			Street 1:	PO BOX 1522	
Name:	KURT WANNER			Street 2:		
Date Became Current:				City:	DICKINSON	
Date Ended Current:				State:	ND	
Phone:	701-483-4369			Country:	US	
Source Type:	Notification			Zip Code:	58601	

Historical Handler Details

Receive Dt: 19931015
 Generator Code Description: Very Small Quantity Generator
 Handler Name: DICKINSON TRUCK EQUIPMENT

4	2 of 2	SSE	0.16 / 863.71	2,421.90 / -2	DICKINSON TRUCK EQUIPMENT 1012 1ST AVE SE DICKINSON ND 58601	ECHO
FRS ID:	110004062308			Facility Latitude:	46.85945	
Fac EPA Region:	08			Facility Longitude:	-102.78818	
Facility County:	STARK					

Facility Details

Major Facility?:
 Active/Operating?: Yes
 Compliance Status: No Violation Identified
 Signif Non Compl?: No
 Programs with SNC: 0
 Qtrs with NC: 0
 3Yr Compliance Hist: _____
 Formal Action Count: 0
 Last Formal Action:
 Last EPA Formal Act:
 Last State Formal Act:
 Informal Count: 0
 Last Informal Action:
 Last EPA Informal A:
 Last State Informal A:
 Total Penalties: 0
 Penalty Count:
 Date of Last Penalty:
 Last Penalty Amount:
 myRTK Universe: NNN
 Dschg Impair Water?: No
 EJ Screen 80%:
 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110004062308>

Air?: No
 NPDES?: No
 SDWIS?: No
 RCRA?: Yes
 TRI?: No
 GHG?: No
 SIC Codes:
 NAICS Codes: 44131 811111 44112
 FIPS Code: 38089
 Indian/Tribal?: No
 Federal ?:
 Federal Agency:
 Chesapeake Bay?:
 NAA?: No
 Coordinate Method:
 Reference Point:
 Accuracy (Meters): 30
 Inspection Count: 0
 Last Inspection:
 Last EPA Inspection:
 Last State Inspection:
 Days Last Inspection:

Resource Conservation and Recovery Act (RCRA)

RCRA ID(s): ND0000027755
 Permit Types: VSQG
 RCRA NAICS: 44131 44112 811111
 Inspection Count:
 Informal Count:
 Formal Action Cnt:
 Days since Last Evaluation:
 Date of Last Formal Action:
 3Yr Compl Qtrs History: _____

Penalties:
 Last Penalty Date:
 Last Penalty Amt:
 Qtrs with NC: 0
 Compliance Status: No Violation Identified
 SNC ?: No

5	1 of 1	S	0.23 / 1,227.17	2,419.60 / -4	KLYM, JIM, LOT RENTER 1075 SOUTH MAIN AVENUE DICKINSON ND 58601	ECHO
FRS ID:	110040423477			Facility Latitude:	46.858273	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Fac EPA Region:	08				Facility Longitude:	-102.789503
Facility Details - Data Download						
<i>Compliance Status:</i>					<i>Federal?:</i>	
<i>Active/Operating:</i>					<i>Federal Agency Nam:</i>	
<i>SNC?:</i>	No				<i>SIC Codes:</i>	
<i>Qtrs in NC?:</i>					<i>NAICS Codes:</i>	
<i>Formal Action Cnt:</i>	0				<i>EJ Screen 80%:</i>	0
<i>Last Formal Action:</i>					<i>Indian/Tribal?:</i>	N
<i>Informal Count:</i>	0				<i>Indian/Spatial?:</i>	No
<i>Total Penalties:</i>	0				<i>Tile Proximity NPDES:</i>	73.4
<i>Penalty Count:</i>					<i>Tile Proximity NPL:</i>	57.6
<i>Dt of Last Penalty:</i>					<i>Tile Proximity RMP:</i>	41.3
<i>Last Penalty Amt:</i>					<i>Tile Proximity TSDF:</i>	50.2
<i>Inspection Count:</i>	0				<i>Tile O3:</i>	52.3
<i>Dt of Last Inspect:</i>					<i>Tile PM:</i>	54.7
<i>RMP ID(s):</i>					<i>Tile PCT Pre 1960:</i>	49.7
<i>EIS ID(s):</i>					<i>Tile DPM:</i>	52.3
<i>SEMS IDs:</i>					<i>Mapped:</i>	Yes
<i>EPCRA Inspectns 5Yr:</i>					<i>State County FIPS Cd:</i>	38089
<i>FIFRA Inspectns 5Yr:</i>					<i>County [FRS]:</i>	STARK COUNTY
<i>NAA Stndr Classfd as Nonattn:</i>						
<i>NAA Stndr Classfd Maintenn:</i>						
<i>Nonattain Pollutants in NAA:</i>						
<i>Maintenance Pollutants NAA:</i>						
<i>Within a Nonattaining NAA:</i>						
<i>Within a Maintenance NAA:</i>						
<i>Date of Last Inspection (EPA):</i>						
<i>Dt Last Inspection(State/Local):</i>						
<i>Days since Last Inspection:</i>						
<i>DFR URL:</i>		https://echo.epa.gov/detailed-facility-report?fid=110040423477				
6	1 of 1	NNE	0.26 / 1,378.59	2,417.27 / -7	CLEVELAND / STUTSMAN COUNTY FORECLOSED SERVICE STATION / UST	ECHO
CLEVELAND ND 58424						
<i>FRS ID:</i>	110056223983				<i>Facility Latitude:</i>	46.865719
<i>Fac EPA Region:</i>	08				<i>Facility Longitude:</i>	-102.788346
<i>Facility County:</i>	STUTSMAN					
Facility Details - Data Download						
<i>Compliance Status:</i>					<i>Federal?:</i>	
<i>Active/Operating:</i>					<i>Federal Agency Nam:</i>	
<i>SNC?:</i>	No				<i>SIC Codes:</i>	
<i>Qtrs in NC?:</i>					<i>NAICS Codes:</i>	
<i>Formal Action Cnt:</i>	0				<i>EJ Screen 80%:</i>	0
<i>Last Formal Action:</i>					<i>Indian/Tribal?:</i>	N
<i>Informal Count:</i>	0				<i>Indian/Spatial?:</i>	No
<i>Total Penalties:</i>	0				<i>Tile Proximity NPDES:</i>	73.4
<i>Penalty Count:</i>					<i>Tile Proximity NPL:</i>	53.6
<i>Dt of Last Penalty:</i>					<i>Tile Proximity RMP:</i>	5.6
<i>Last Penalty Amt:</i>					<i>Tile Proximity TSDF:</i>	27.5
<i>Inspection Count:</i>	0				<i>Tile O3:</i>	15.1
<i>Dt of Last Inspect:</i>					<i>Tile PM:</i>	27
<i>RMP ID(s):</i>					<i>Tile PCT Pre 1960:</i>	20.1
<i>EIS ID(s):</i>					<i>Tile DPM:</i>	26.4
<i>SEMS IDs:</i>					<i>Mapped:</i>	Yes
<i>EPCRA Inspectns 5Yr:</i>					<i>State County FIPS Cd:</i>	38089
<i>FIFRA Inspectns 5Yr:</i>					<i>County [FRS]:</i>	
<i>NAA Stndr Classfd as Nonattn:</i>						
<i>NAA Stndr Classfd Maintenn:</i>						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Nonattain Pollutants in NAAs:						
Maintenance Pollutants NAAs:						
Within a Nonattaining NAA:						
Within a Maintenance NAA:						
Date of Last Inspection (EPA):						
Dt Last Inspection(State/Local):						
Days since Last Inspection:						
DFR URL: https://echo.epa.gov/detailed-facility-report?fid=110056223983						

7	1 of 1	S	0.27 / 1,408.63	2,422.83 / -1	TOM'S HEATING SERVICE 21 11TH STREET SE DICKINSON ND 58601	ECHO
FRS ID:	110056216777				Facility Latitude: 46.85783	
Fac EPA Region:	08				Facility Longitude: -102.78911	
Facility County:	STARK					

Facility Details - Data Download

Compliance Status:		Federal?:	
Active/Operating:		Federal Agency Nam:	
SNC?:	No	SIC Codes:	
Qtrs in NC?:		NAICS Codes:	
Formal Action Cnt:	0	EJ Screen 80%:	0
Last Formal Action:		Indian/Tribal?:	N
Informal Count:	0	Indian/Spatial?:	No
Total Penalties:	0	Tile Proxmy NPDES:	73.4
Penalty Count:		Tile Proximity NPL:	57.6
Dt of Last Penalty:		Tile Proximity RMP:	41.3
Last Penalty Amt:		Tile Proximity TSDF:	50.2
Inspection Count:	0	Tile O3:	52.3
Dt of Last Inspect:		Tile PM:	54.7
RMP ID(s):		Tile PCT Pre 1960:	49.7
EIS ID(s):		Tile DPM:	52.3
SEMS IDs:		Mapped:	Yes
EPCRA Inspectns 5Yr:		State County FIPS Cd:	38089
FIFRA Inspectns 5Yr:		County [FRS]:	STARK COUNTY

NAA Strndr Classfd as Nonattn:

NAA Strndr Classfd Maintenn:

Nonattain Pollutants in NAAs:

Maintenance Pollutants NAAs:

Within a Nonattaining NAA:

Within a Maintenance NAA:

Date of Last Inspection (EPA):

Dt Last Inspection(State/Local):

Days since Last Inspection:

DFR URL: <https://echo.epa.gov/detailed-facility-report?fid=110056216777>

8	1 of 1	NNE	0.27 / 1,411.38	2,416.06 / -8	WALTS BODY SHOP INC WAREHOUSE 618 1ST AVENUE SE DICKINSON ND 58601	ECHO
FRS ID:	110056184944				Facility Latitude: 46.86588	
Fac EPA Region:	08				Facility Longitude: -102.78815	
Facility County:	STARK					

Facility Details - Data Download

Compliance Status:		Federal?:	
Active/Operating:		Federal Agency Nam:	
SNC?:	No	SIC Codes:	
Qtrs in NC?:		NAICS Codes:	
Formal Action Cnt:	0	EJ Screen 80%:	0
Last Formal Action:		Indian/Tribal?:	N

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<i>Informal Count:</i>	0				<i>Indian/Spatial?:</i>	No
<i>Total Penalties:</i>	0				<i>Tile Proxmy NPDES:</i>	73.4
<i>Penalty Count:</i>					<i>Tile Proximity NPL:</i>	53.6
<i>Dt of Last Penalty:</i>					<i>Tile Proximity RMP:</i>	5.6
<i>Last Penalty Amt:</i>					<i>Tile Proximity TSDF:</i>	27.5
<i>Inspection Count:</i>	0				<i>Tile O3:</i>	15.1
<i>Dt of Last Inspect:</i>					<i>Tile PM:</i>	27
<i>RMP ID(s):</i>					<i>Tile PCT Pre 1960:</i>	20.1
<i>EIS ID(s):</i>					<i>Tile DPM:</i>	26.4
<i>SEMS IDs:</i>					<i>Mapped:</i>	Yes
<i>EPCRA Inspectns 5Yr:</i>					<i>State County FIPS Cd:</i>	38089
<i>FIFRA Inspectns 5Yr:</i>					<i>County [FRS]:</i>	STARK COUNTY
<i>NAA Stndr Classfd as Nonattn:</i>						
<i>NAA Stndr Classfd Maintenn:</i>						
<i>Nonattain Pollutants in NAA:</i>						
<i>Maintenance Pollutants NAA:</i>						
<i>Within a Nonattaining NAA:</i>						
<i>Within a Maintenance NAA:</i>						
<i>Date of Last Inspection (EPA):</i>						
<i>Dt Last Inspection(State/Local):</i>						
<i>Days since Last Inspection:</i>						
<i>DFR URL:</i>						
						https://echo.epa.gov/detailed-facility-report?fid=110056184944

9	1 of 2	NNW	0.32 / 1,663.51	2,418.02 / -6	August Hondl - Armbrust Property 596 S Main Dickinson ND 58601 ND	LUST
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<i>Facility ID:</i>	10684	<i>Owner Name:</i>	August Hondl - Donald Armbrust
<i>Facility County:</i>	Stark	<i>Owner Address:</i>	3753 Park Drive
<i>Latitude:</i>	46.866625	<i>Owner City:</i>	Rapid City SD 57702
<i>Longitude:</i>	-102.790102		

Detail(s)

<i>Alternate ID:</i>	10684
<i>LUST Status:</i>	Site Cleanup Completed
<i>LUST Status Date:</i>	12/21/2007

9	2 of 2	NNW	0.32 / 1,663.51	2,418.02 / -6	AUGUST HONDL - ARMBRUST PROPERTY 596 S MAIN DICKINSON ND 58601	ECHO
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<i>FRS ID:</i>	110056218409	<i>Facility Latitude:</i>	46.866379
<i>Fac EPA Region:</i>	08	<i>Facility Longitude:</i>	-102.79019
<i>Facility County:</i>	STARK		

Facility Details - Data Download

<i>Compliance Status:</i>		<i>Federal?:</i>	
<i>Active/Operating:</i>		<i>Federal Agency Nam:</i>	
<i>SNC?:</i>	No	<i>SIC Codes:</i>	
<i>Qtrs in NC?:</i>		<i>NAICS Codes:</i>	
<i>Formal Action Cnt:</i>	0	<i>EJ Screen 80%:</i>	0
<i>Last Formal Action:</i>		<i>Indian/Tribal?:</i>	N
<i>Informal Count:</i>	0	<i>Indian/Spatial?:</i>	No
<i>Total Penalties:</i>	0	<i>Tile Proxmy NPDES:</i>	73.4
<i>Penalty Count:</i>		<i>Tile Proximity NPL:</i>	54.7
<i>Dt of Last Penalty:</i>		<i>Tile Proximity RMP:</i>	5.5
<i>Last Penalty Amt:</i>		<i>Tile Proximity TSDF:</i>	33.3
<i>Inspection Count:</i>	0	<i>Tile O3:</i>	21.8
<i>Dt of Last Inspect:</i>		<i>Tile PM:</i>	33.7
<i>RMP ID(s):</i>		<i>Tile PCT Pre 1960:</i>	14.4
<i>EIS ID(s):</i>		<i>Tile DPM:</i>	31.3
<i>SEMS IDs:</i>		<i>Mapped:</i>	Yes

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<i>EPCRA Inspectns 5Yr:</i>					<i>State County FIPS Cd:</i> 38089	
<i>FIFRA Inspectns 5Yr:</i>					<i>County [FRS]:</i> STARK COUNTY	
<i>NAA Stndr Classfd as Nonattn:</i>						
<i>NAA Stndr Classfd Maintenn:</i>						
<i>Nonattain Pollutants in NAA:</i>						
<i>Maintenance Pollutants NAA:</i>						
<i>Within a Nonattaining NAA:</i>						
<i>Within a Maintenance NAA:</i>						
<i>Date of Last Inspection (EPA):</i>						
<i>Dt Last Inspection(State/Local):</i>						
<i>Days since Last Inspection:</i>						
<i>DFR URL:</i>					https://echo.epa.gov/detailed-facility-report?fid=110056218409	

10	1 of 1	N	0.32 / 1,665.24	2,418.34 / -6	LEGEND AUTO BODY 597 S MAIN AVE DICKINSON ND 58601	ECHO
<i>FRS ID:</i>	110004066670				<i>Facility Latitude:</i> 46.866379	
<i>Fac EPA Region:</i>	08				<i>Facility Longitude:</i> -102.7896	
<i>Facility County:</i>	STARK					

Facility Details

<i>Major Facility?:</i>		<i>Air?:</i>	No
<i>Active/Operating?:</i>	Yes	<i>NPDES?:</i>	No
<i>Compliance Status:</i>	No Violation Identified	<i>SDWIS?:</i>	No
<i>Signif Non Compl?:</i>	No	<i>RCRA?:</i>	Yes
<i>Programs with SNC:</i>	0	<i>TRI?:</i>	No
<i>Qtrs with NC:</i>	0	<i>GHG?:</i>	No
<i>3Yr Compliance Hist:</i>	_____	<i>SIC Codes:</i>	
<i>Formal Action Count:</i>	0	<i>NAICS Codes:</i>	81112
<i>Last Formal Action:</i>		<i>FIPS Code:</i>	38089
<i>Last EPA Formal Act:</i>		<i>Indian/Tribal?:</i>	No
<i>Last State Formal Act:</i>		<i>Federal ?:</i>	
<i>Informal Count:</i>	0	<i>Federal Agency:</i>	
<i>Last Informal Action:</i>		<i>Chesapeake Bay?:</i>	
<i>Last EPA Informal A:</i>		<i>NAA?:</i>	
<i>Last State Informal A:</i>		<i>Coordinate Method:</i>	
<i>Total Penalties:</i>	0	<i>Reference Point:</i>	
<i>Penalty Count:</i>		<i>Accuracy (Meters):</i>	150
<i>Date of Last Penalty:</i>		<i>Inspection Count:</i>	0
<i>Last Penalty Amount:</i>		<i>Last Inspection:</i>	07/30/1990
<i>myRTK Universe:</i>	NNN	<i>Last EPA Inspection:</i>	07/30/1990
<i>Dschg Impair Water?:</i>		<i>Last State Inspection:</i>	11948
<i>EJ Screen 80%:</i>	No	<i>Days Last Inspection:</i>	
<i>DFR URL:</i>			http://echo.epa.gov/detailed-facility-report?fid=110004066670

Resource Conservation and Recovery Act (RCRA)

<i>RCRA ID(s):</i>	ND982591299	<i>Penalties:</i>	
<i>Permit Types:</i>	VSQG	<i>Last Penalty Date:</i>	
<i>RCRA NAICS:</i>	81112	<i>Last Penalty Amt:</i>	
<i>Inspection Count:</i>		<i>Qtrs with NC:</i>	0
<i>Informal Count:</i>		<i>Compliance Status:</i>	No Violation Identified
<i>Formal Action Cnt:</i>		<i>SNC ?:</i>	No
<i>Days since Last Evaluation:</i>	11947		
<i>Date of Last Formal Action:</i>			
<i>3Yr Compl Qtrs History:</i>	_____		

11	1 of 1	S	0.38 / 2,030.55	2,439.58 / 16	BERGERS SANITATION AND USED OIL 1181 SOUTH MAIN DICKINSON ND 58601	ECHO
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
FRS ID:	110056215439				Facility Latitude: 46.85615	
Fac EPA Region:	08				Facility Longitude: -102.7895	
Facility County:	STARK					
<u>Facility Details - Data Download</u>						
Compliance Status:					Federal?:	
Active/Operating:					Federal Agency Nam:	
SNC?:	No				SIC Codes:	
Qtrs in NC?:					NAICS Codes:	
Formal Action Cnt:	0				EJ Screen 80%: 0	
Last Formal Action:					Indian/Tribal?: N	
Informal Count:	0				Indian/Spatial?: No	
Total Penalties:	0				Tile Proxmy NPDES: 73.4	
Penalty Count:					Tile Proximity NPL: 57.6	
Dt of Last Penalty:					Tile Proximity RMP: 41.3	
Last Penalty Amt:					Tile Proximity TSDF: 50.2	
Inspection Count:	0				Tile O3: 52.3	
Dt of Last Inspect:					Tile PM: 54.7	
RMP ID(s):					Tile PCT Pre 1960: 49.7	
EIS ID(s):					Tile DPM: 52.3	
SEMS IDs:					Mapped: Yes	
EPCRA Inspectns 5Yr:					State County FIPS Cd: 38089	
FIFRA Inspectns 5Yr:					County [FRS]: STARK COUNTY	
NAA Strndr Classfd as Nonattn:						
NAA Strndr Classfd Maintenn:						
Nonattain Pollutants in NAAs:						
Maintenance Pollutants NAAs:						
Within a Nonattaining NAA:						
Within a Maintenance NAA:						
Date of Last Inspection (EPA):						
Dt Last Inspection(State/Local):						
Days since Last Inspection:						
DFR URL:	https://echo.epa.gov/detailed-facility-report?fid=110056215439					
12	1 of 1	S	0.41 / 2,190.24	2,448.55 / 25	JIMS BODY SHOP 71 12TH ST SOUTH EAST DICKINSON ND 58601	ECHO
FRS ID:	110004067170				Facility Latitude: 46.85566	
Fac EPA Region:	08				Facility Longitude: -102.78864	
Facility County:	STARK					
<u>Facility Details</u>						
Major Facility?:					Air?: No	
Active/Operating?:					NPDES?: No	
Compliance Status:	No Violation Identified				SDWIS?: No	
Signif Non Compl?:	No				RCRA?: Yes	
Programs with SNC:	0				TRI?: No	
Qtrs with NC:	0				GHG?: No	
3Yr Compliance Hist:					SIC Codes:	
Formal Action Count:	0				NAICS Codes:	
Last Formal Action:					FIPS Code: 38089	
Last EPA Formal Act:					Indian/Tribal?: No	
Last State Formal Act:					Federal ?:	
Informal Count:	0				Federal Agency:	
Last Informal Action:					Chesapeake Bay?:	
Last EPA Informal A:					NAA?:	No
Last State Informal A:					Coordinate Method:	ADDRESS MATCHING-HOUSE NUMBER
Total Penalties:	0				Reference Point:	CENTER OF A FACILITY OR STATION
Penalty Count:					Accuracy (Meters):	30
Date of Last Penalty:					Inspection Count:	0
Last Penalty Amount:					Last Inspection:	
myRTK Universe:	NNN				Last EPA Inspection:	
Dschg Impair Water?:					Last State Inspection:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
EJ Screen 80%: DFR URL:	No				Days Last Inspection: http://echo.epa.gov/detailed-facility-report?fid=110004067170	

Resource Conservation and Recovery Act (RCRA)

RCRA ID(s):	ND986267078	Penalties:
Permit Types:	Other	Last Penalty Date:
RCRA NAICS:		Last Penalty Amt:
Inspection Count:		Qtrs with NC:
Informal Count:		Compliance Status:
Formal Action Cnt:		SNC ?:
Days since Last Evaluation:		0
Date of Last Formal Action:		No Violation Identified
3Yr Compl Qtrs History:		No

13	1 of 1	SSW	0.46 / 2,403.79	2,428.48 / 4	DICKINSON / DANIEL OLHEISER / WATER PUMP	ECHO
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DICKINSON ND 58601

FRS ID:	110056211987	Facility Latitude:	46.8552
Fac EPA Region:	08	Facility Longitude:	-102.79117
Facility County:	STARK		

Facility Details - Data Download

Compliance Status:		Federal?:
Active/Operating:		Federal Agency Nam:
SNC?:	No	SIC Codes:
Qtrs in NC?:		NAICS Codes:
Formal Action Cnt:	0	EJ Screen 80%: 0
Last Formal Action:		Indian/Tribal?: N
Informal Count:	0	Indian/Spatial?: No
Total Penalties:	0	Tile Proxmy NPDES: 73.4
Penalty Count:		Tile Proximity NPL: 57.6
Dt of Last Penalty:		Tile Proximity RMP: 41.3
Last Penalty Amt:		Tile Proximity TSDF: 50.2
Inspection Count:	0	Tile O3: 52.3
Dt of Last Inspect:		Tile PM: 54.7
RMP ID(s):		Tile PCT Pre 1960: 49.7
EIS ID(s):		Tile DPM: 52.3
SEMS IDs:		Mapped: Yes
EPCRA Inspectns 5Yr:		State County FIPS Cd: 38089
FIFRA Inspectns 5Yr:		County [FRS]:

NAA Stndr Classfd as Nonattn:

NAA Stndr Classfd Maintenn:

Nonattain Pollutants in NAA:

Maintenance Pollutants NAA:

Within a Nonattaining NAA:

Within a Maintenance NAA:

Date of Last Inspection (EPA):

Dt Last Inspection(State/Local):

Days since Last Inspection:

DFR URL:

<https://echo.epa.gov/detailed-facility-report?fid=110056211987>

14	1 of 1	NNW	0.46 / 2,436.68	2,404.74 / -19	HELEN DETWILER TRANSPORT 504 1ST AVENUE SW DICKINSON ND 58601	ECHO
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FRS ID:

110056208474

Facility Latitude:

46.86862

Fac EPA Region:

08

Facility Longitude:

-102.79165

Facility County:

STARK

Facility Details - Data Download

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB	
Compliance Status: Active/Operating: SNC?: No Qtrs in NC?: Formal Action Cnt: 0 Last Formal Action: Informal Count: 0 Total Penalties: 0 Penalty Count: Dt of Last Penalty: Last Penalty Amt: Inspection Count: 0 Dt of Last Inspect: RMP ID(s): EIS ID(s): SEMS IDs: EPCRA Inspectns 5Yr: FIFRA Inspectns 5Yr: NAA Stndr Classfd as Nonattn: NAA Stndr Classfd Maintenn: Nonattain Pollutants in NAAs: Maintenance Pollutants NAAs: Within a Nonattaining NAA: Within a Maintenance NAA: Date of Last Inspection (EPA): Dt Last Inspection(State/Local): Days since Last Inspection: DFR URL: https://echo.epa.gov/detailed-facility-report?fid=110056208474				Federal?: Federal Agency Nam: SIC Codes: NAICS Codes: EJ Screen 80%: 0 Indian/Tribal?: N Indian/Spatial?: No Tile Proxmy NPDES: 73.4 Tile Proximity NPL: 54.7 Tile Proximity RMP: 5.5 Tile Proximity TSDF: 33.3 Tile O3: 21.8 Tile PM: 33.7 Tile PCT Pre 1960: 14.4 Tile DPM: 31.3 Mapped: Yes State County FIPS Cd: 38089 County [FRS]: STARK COUNTY			

15	1 of 1	NNW	0.47 / 2,473.71	2,404.68 / -19	GRAFTON / BNSF - TED HANSON BULK FUEL (HILL AVE) / SOIL	ECHO
GRAFTON ND 58237						
FRS ID:	110056250621				Facility Latitude: 46.868572	
Fac EPA Region:	08				Facility Longitude: -102.791626	
Facility County:	WALSH					

Facility Details - Data Download

Compliance Status: Active/Operating: SNC?: No Qtrs in NC?: Formal Action Cnt: 0 Last Formal Action: Informal Count: 0 Total Penalties: 0 Penalty Count: Dt of Last Penalty: Last Penalty Amt: Inspection Count: 0 Dt of Last Inspect: RMP ID(s): EIS ID(s): SEMS IDs: EPCRA Inspectns 5Yr: FIFRA Inspectns 5Yr: NAA Stndr Classfd as Nonattn: NAA Stndr Classfd Maintenn: Nonattain Pollutants in NAAs: Maintenance Pollutants NAAs: Within a Nonattaining NAA: Within a Maintenance NAA: Date of Last Inspection (EPA): Dt Last Inspection(State/Local):	Federal?: Federal Agency Nam: SIC Codes: NAICS Codes: EJ Screen 80%: 0 Indian/Tribal?: N Indian/Spatial?: No Tile Proxmy NPDES: 73.4 Tile Proximity NPL: 54.7 Tile Proximity RMP: 5.5 Tile Proximity TSDF: 33.3 Tile O3: 21.8 Tile PM: 33.7 Tile PCT Pre 1960: 14.4 Tile DPM: 31.3 Mapped: Yes State County FIPS Cd: 38089 County [FRS]:
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Days since Last Inspection:						
DFR URL:						
16	1 of 1	NNW	0.49 / 2,564.85	2,402.85 / -21	RAPP, ROGER 120 5TH ST. SW DICKINSON ND 58601	ECHO
FRS ID:	110054079652				Facility Latitude: 46.86868	
Fac EPA Region:	08				Facility Longitude: -102.79199	
Facility County:	STARK					

Facility Details - Data Download

Compliance Status:		Federal?:	
Active/Operating:		Federal Agency Nam:	
SNC?:	No	SIC Codes:	
Qtrs in NC?:		NAICS Codes:	
Formal Action Cnt:	0	EJ Screen 80%:	0
Last Formal Action:		Indian/Tribal?:	N
Informal Count:	0	Indian/Spatial?:	No
Total Penalties:	0	Tile Proxmy NPDES:	73.4
Penalty Count:		Tile Proximity NPL:	54.7
Dt of Last Penalty:		Tile Proximity RMP:	5.5
Last Penalty Amt:		Tile Proximity TSDF:	33.3
Inspection Count:	0	Tile O3:	21.8
Dt of Last Inspect:		Tile PM:	33.7
RMP ID(s):		Tile PCT Pre 1960:	14.4
EIS ID(s):		Tile DPM:	31.3
SEMS IDs:		Mapped:	Yes
EPCRA Inspectns 5Yr:		State County FIPS Cd:	38089
FIFRA Inspectns 5Yr:		County [FRS]:	STARK COUNTY
NAA Stndr Classfd as Nonattn:			
NAA Stndr Classfd Maintenn:			
Nonattain Pollutants in NAA:			
Maintenance Pollutants NAA:			
Within a Nonattaining NAA:			
Within a Maintenance NAA:			
Date of Last Inspection (EPA):			
Dt Last Inspection(State/Local):			
Days since Last Inspection:			
DFR URL:			

<https://echo.epa.gov/detailed-facility-report?fid=110054079652>

Unplottable Summary

Total: 2 Unplottable sites

DB	Company Name/Site Name	Address	City	Zip	ERIS ID
HMIRS		8TH ST SOUTHEAST	DICKINSON ND		818262207
RCRA NON GEN	COMPRESSOR SYSTEMS INC	HWY 22 N	DICKINSON ND	58602	810274778

Unplottable Report

Site:	8TH ST SOUTHEAST DICKINSON ND	HMIRS
Incident County:	STARK	
<u>HMIR Incident Reports</u>		
Report No:	I-1997060133	Fed DOT Agency Nm:
Report Type:	A hazardous material incident	Fed DOT Report No:
Date of Incident:	1997-05-20	Report Submit Src:
Time of Incident:	1100	Inc Multiple Rows:
Haz Class Code:		Inc Non US State:
Hazardous Class:	3	Mode Transport:
Commodity Short Nm:	PETROLEUM CRUDE OIL	Transport Phase:
Commodity Long Nm:	PETROLEUM CRUDE OIL	Incident Occrrnce:
Trade Name:	CRUDE OIL	Mat Ship Approval?:
ID No:	UN1267	Mat Ship Approv No:
Haz Waste Ind:	No	Undecl Hazmat Ship?:
Haz Waste EPA No:		Packaging Type:
HMIS Tox Inhalation?:	No	Packing Group:
TIH Hazard Zone:		Carrier Reporter:
Qty Released:	84	CR Street Name:
Unit of Measure:	Liquid - Gallon	CR City:
What Failed:		CR State:
What Failed Desc:		CR Postal Code:
How Failed Code:		CR Non US State:
How Failed Desc:		CR Fed DOT ID:
Failure Cause Code:	526	CR Hazmat Reg ID:
Failure Cause Desc:	Loose Closure, Component, or Device	CR Country:
Ident. Markings:		Shipper Name:
Cont1 Pkgng Type:		Shipper Street Name:
Cont1 Const Mat:		Shipper City:
Cont1 Head Type:		Shipper State:
Cont1 Pkg Capacity:	10080	Shipper Postal:
C1 Capacity UOM:	LGA	Shipper Non US St:
Cont1 Pkg Amt:	0	Shipper Country:
C1 Pkg Amt UOM:		Shipper Waybill:
Cont1 Pkg No:	1	Ship Hazmat Reg ID:
C1 Pkg NO Failed:	1	Origin City:
Cont1 Pkg Mnfctr:	BEALL INC	Origin State:
Cont1 Pkg Mnfct Dt:	0-00-00 00:00:00	Origin Postal:
Cont1 Pkg Serial NO:	1BN1M2747M	Origin Non US St:
C1 Pkg Last Test Dt:	0-00-00 00:00:00	Origin Country:
C1 Test Const Mat:		Destination City:
C1 Pkg Dsign Pres.:	0	Destination State:
C1 Dsign Press UOM:		Destination Postal:
C1 Pkg Shell Thick:	0	Destination Non US:
C1 Shell Thick UOM:		Destination Country:
C1 Head Thickness:	0	Cont2 Package Type:
C1 Head Thick UOM:		Cont2 Const Mat:
C1 Pkg Srvc Pres.:	0	Cont2 Pkg Capacity:
C1 Srvc Press UOM:		Cont2 Capacity UOM:
C1 Valve/Device Fail?:	No	Cont2 Pkg Amount:
C1 Device Type:		Cont2 Pkg Amt UOM:
C1 Device Mnfctr:		Cont2 Pkg No:
C1 Device Model:		Cont2 Pkg No Failed:
NRC No:		
RAM Pkg Category:		Haz NonHosp Public:
RAM Pkg Cert.:	FALSE	Haz NonHosp Old:

RAM Pkg Cert. NBR:		Tot Haz Non Hosp Inj:	
RAM Nuclide S:		Total Hazmat Injuries:	0
RAM Transport Index:		Evacuation Indicator:	No
RAM UOM:		Public Evacuated:	0
RAM Activity Rpted:	0	Employees Evac:	0
RAM UOM Rpted:		Total Evacuated:	0
RAM Activity:	0	Total Evacuation Hrs:	0
RAM Activity UOM:		Major Artery Closed:	No
RAM Mat Safety:		Mjr Artery Hrs Closed:	0
Spillage Result:	Yes	Material Involved:	No
Fire Result:	No	Estimated Speed:	35
Explosion Result:	No	Weather Conditions:	
Water Sewer Result:	No	Vehicle Overturn:	No
Gas Dispersion:	No	Vehicle Left Roadway:	No
Environment Damage:	No	Passenger Aircraft:	No
No Release Result:	No	Cargo Baggage:	
Fire EMS Report:	No	Ship Non Transport:	No
Fire EMS EMS Report:		Ship Air First Flight:	No
Police Report:	No	Ship Air Subflight:	No
Police Report No:		Ship Init Transport:	No
In House Cleanup:	No	Ship Phase Transfer:	No
Other Cleanup:	No	Contact Name:	LARRY CUSTER
Damage > 500:	No	Contact Title:	TEAM LEADER
Material Loss:	40	Contact Business:	
Carrier Damage:	0	Contact Street:	
Property Damage:	0	Contact City:	
Response Cost:	0	Contact State:	
Remediation Cost:	0	Contact Postal:	
Damage Old Form:	0	Contact Non US St:	
Total Damages Amt:	40	Contact Country:	US
Hazmat Fatality:	No	Inc. Report Prepared:	
Haz Fatal Employees:	0	HMIS Serious Incidnt:	No
Haz Fatal Respndrs:	0	HMIS Serious Fatality:	No
Haz Fatal Gen Public:	0	HMIS Serious Injury:	No
Tot Hazmat Fatalities:	0	HMIS Flight Plan:	No
Non Hazmat Fatality:	No	HMIS Serious Evacs:	No
Non Hazmat Fatalts:	0	HMIS Major Artery:	No
Hazmat Injury:	No	HMIS Bulk Release:	No
Haz Hospital Empl:	0	HMIS Marine Pollutnt:	No
Haz Hospital Resp:	0	HMIS Radioactive:	No
Haz Hosp Gen Public:	0	HMIS Gen Pkg Type:	TANK
Haz Hosp Old Form:	0	HMIS Container Code:	MC306
Total Haz Hosp Inj:	0	HMIS Container Desc:	Cargo tanks
Haz Non Hosp Empl:	0	HMIS Bulk Incident:	Yes
Haz Non Hosp Resp:	0	Undeclared Shipment:	No
Description of Events:	THE DRIVER LOADED AND WAS ALREADY 15 MILES AWAY FROM THE KOPPINGER LEASE WHERE HE LOADED. AS HE WAS DRIVING ALONG THIS COUNTY ROAD, THE HOSE END LOCKING EARS CAME LOOSE CAUSING THE GO BETWEEN HOSE ON THE TRAILER END TO COME OFF. THE CLEAN UP WAS DONE BY START COUNTY AT NO CHARGE TO KOCH. TO PREVENT THIS TYPE OF INCIDENT FROM HAPPENING WE FIRST CHECKED OUT AND FIXED THE FIRE VALVE. WE ARE REPLACING ALL GO BETWEEN HOSE ENDS WITH A LOCKING TYPE HOSE END. THE DRIVER WAS COUNSELED THAT EVENING.		

Recommend Actions Taken:

Site: COMPRESSOR SYSTEMS INC
HWY 22 N DICKINSON ND 58602

RCRA NON GEN

EPA Handler ID:	NDD036215556
Gen Status Universe:	No Report
Contact Name:	RUSS DWORSHAK
Contact Address:	P.O. BOX 1542 , , DICKINSON , ND, 58602 , US
Contact Phone No and Ext:	701-225-8532
Contact Email:	
Contact Country:	US
County Name:	STARK
EPA Region:	08
Land Type:	Private
Receive Date:	19870603
Location Latitude:	
Location Longitude:	

Violation/Evaluation Summary

Note: NO RECORDS: As of Jul 2023, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No
Onsite Burner Exemption: No
Furnace Exemption: No
Underground Injection Activity: No
Commercial TSD: No
Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No
Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19870603
Handler Name: COMPRESSOR SYSTEMS INC
Source Type: Notification
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified

Owner/Operator Details

Owner/Operator Ind:	Current Owner	Street No:	
Type:	Private	Street 1:	DATA NOT REQUESTED
Name:	COMPRESSOR SYSTEMS INC	Street 2:	
Date Became Current:		City:	DATA NOT REQUESTED
Date Ended Current:		State:	ND
Phone:	999-999-9999	Country:	
Source Type:	Notification	Zip Code:	99999

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

Sites on the United States Environmental Protection Agency (EPA)'s National Priorities List of the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action under the Superfund program. The NPL, which EPA is required to update at least once a year, is 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. Sites are represented by boundaries where available in the EPA Superfund Site Boundaries maintained by the Shared Enterprise Geodata and Services (SEGS). Site boundaries represent the footprint of a whole site, the sum of all of the Operable Units and the current understanding of the full extent of contamination; for Federal Facility sites, the total site polygon may be the Facility boundary. Where there is no polygon boundary data available for a given site, the site is represented as a point.

Government Publication Date: May 25, 2023

National Priority List - Proposed:

PROPOSED NPL

Sites proposed by the United States 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 are represented by boundaries where available in the EPA Superfund Site Boundaries maintained by the Shared Enterprise Geodata and Services (SEGS). Site boundaries represent the footprint of a whole site, the sum of all of the Operable Units and the current understanding of the full extent of contamination; for Federal Facility sites, the total site polygon may be the Facility boundary. Where there is no polygon boundary data available for a given site, the site is represented as a point.

Government Publication Date: May 25, 2023

Deleted NPL:

DELETED NPL

Sites deleted from the United States Environmental Protection Agency (EPA)'s National Priorities List. 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 are represented by boundaries where available in the EPA Superfund Site Boundaries maintained by the Shared Enterprise Geodata and Services (SEGS). Site boundaries represent the footprint of a whole site, the sum of all of the Operable Units and the current understanding of the full extent of contamination; for Federal Facility sites, the total site polygon may be the Facility boundary. Where there is no polygon boundary data available for a given site, the site is represented as a point.

Government Publication Date: May 25, 2023

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 SEMS GIS/REST file layer obtained from EPA's Facility Registry Service.

Government Publication Date: Jul 26, 2023

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: Jul 26, 2023

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

EPA Report on the Status of Open Dumps on Indian Lands:

IODI

Public Law 103-399, The Indian Lands Open Dump Cleanup Act of 1994, enacted October 22, 1994, identified congressional concerns that solid waste open dump sites located on American Indian or Alaska Native (AI/AN) lands threaten the health and safety of residents of those lands and contiguous areas. The purpose of the Act is to identify the location of open dumps on Indian lands, assess the relative health and environment hazards posed by those sites, and provide financial and technical assistance to Indian tribal governments to close such dumps in compliance with Federal standards and regulations or standards promulgated by Indian Tribal governments or Alaska Native entities.

Government Publication Date: Dec 31, 1998

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: Jul 10, 2023

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 listed as treatment, storage and/or disposal facilities of hazardous waste as defined by RCRA.

Government Publication Date: Jul 10, 2023

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: Jul 10, 2023

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: Jul 10, 2023

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: Jul 10, 2023

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: Jul 10, 2023

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: Jul 10, 2023

Federal Engineering Controls-ECs:

FED ENG

This list of Engineering controls (ECs) is provided 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 issued in fiscal years 1982-2021 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: Aug 23, 2023

Federal Institutional Controls- ICs:

FED INST

This list of Institutional controls (ICs) is provided 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 issued in fiscal years 1982-2021 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: Aug 23, 2023

Land Use Control Information System:

LUCIS

The LUCIS database is maintained by the U.S. Department of the Navy and contains information for former Base Realignment and Closure (BRAC) properties across the United States.

Government Publication Date: Sep 1, 2006

Institutional Control Boundaries at NPL sites:

NPL IC

Boundaries of Institutional Control areas at sites on the United States Environmental Protection Agency (EPA)'s National Priorities List, or Proposed or Deleted, made available by the EPA's Shared Enterprise Geodata and Services (SEGS). United States Environmental Protection Agency (EPA)'s National Priorities List of 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.

Government Publication Date: May 25, 2023

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 3, 2023

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: Sep 13, 2022

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

Facility Response Plan:

FRP

This listing contains facilities that have submitted Facility Response Plans (FRPs) to the U.S. Environmental Protection Agency (EPA). Facilities that could reasonably be expected to cause "substantial harm" to the environment by discharging oil into or on navigable waters are required to prepare and submit FRPs. Harm is determined based on total oil storage capacity, secondary containment and age of tanks, oil transfer activities, history of discharges, proximity to a public drinking water intake or sensitive environments. This listing includes FRP facilities from an applicable EPA FOIA file and Homeland Infrastructure Foundation-Level Data (HIFLD) data file.

Government Publication Date: May 2, 2023

Delisted Facility Response Plans:

DELISTED FRP

Facilities that once appeared in - and have since been removed from - the list of facilities that have submitted Facility Response Plans (FRP) to EPA. Facilities that could reasonably be expected to cause "substantial harm" to the environment by discharging oil into or on navigable waters are required to prepare and submit Facility Response Plans (FRPs). Harm is determined based on total oil storage capacity, secondary containment and age of tanks, oil transfer activities, history of discharges, proximity to a public drinking water intake or sensitive environments.

Government Publication Date: May 2, 2023

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

Petroleum Refineries:**REFN**

List of petroleum refineries from the U.S. Energy Information Administration (EIA) Refinery Capacity Report. Includes operating and idle petroleum refineries (including new refineries under construction) and refineries shut down during the previous year located in the 50 States, the District of Columbia, Puerto Rico, the Virgin Islands, Guam, and other U.S. possessions. Survey locations adjusted using public data.

Government Publication Date: Sep 20, 2023

Petroleum Product and Crude Oil Rail Terminals:**BULK TERMINAL**

List of petroleum product and crude oil rail terminals made available by the U.S. Energy Information Administration (EIA). Includes operable bulk petroleum product terminals located in the 50 States and the District of Columbia with a total bulk shell storage capacity of 50,000 barrels or more, and/or the ability to receive volumes from tanker, barge, or pipeline; also rail terminals handling the loading and unloading of crude oil that were active between 2017 and 2018. Petroleum product terminals comes from the EIA-815 Bulk Terminal and Blender Report, which includes working, shell in operation, and shell idle for several major product groupings. Survey locations adjusted using public data.

Government Publication Date: Jun 29, 2022

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: Jul 26, 2023

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: May 25, 2023

Formerly Utilized Sites Remedial Action Program:**DOE FUSRAP**

The U.S. Department of Energy (DOE) established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from the Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations. The DOE Office of Legacy Management (LM) established long-term surveillance and maintenance (LTS&M) requirements for remediated FUSRAP sites. DOE evaluates the final site conditions of a remediated site on the basis of risk for different future uses. DOE then confirms that LTS&M requirements will maintain protectiveness.

Government Publication Date: Mar 4, 2017

State**State Hazardous Waste Sites:****SHWS**

The state of North Dakota does not maintain a State Hazardous Waste Sites (SHWS) list.

Government Publication Date:

Solid Waste Landfills/Special Use Landfills:**SWF/LF**

The North Dakota Department of Health's Division of Waste Management publishes lists of waste facilities, including: Transfer Stations, Industrial Waste Landfills, Inert Waste Landfills, Municipal Solid Waste Landfills, Special Waste Landfills, and Solid Waste Facilities for Treatment/Disposal of Refined Petroleum Contaminated Soils.

Government Publication Date: Jul 11, 2023

Leaking Underground Storage Tank List:**LUST**

Leaking Underground Storage Tank (LUST) Registry made available by the North Dakota Department of Health's Underground Storage Tank (UST) Program. The LUST registry includes any site which has had a reported release.

Government Publication Date: Aug 25, 2023

Delisted Leaking Storage Tanks:

DELISTED LST

This database contains a list of leaking storage tank sites that were removed from the North Dakota Department of Health.

Government Publication Date: Aug 25, 2023

Underground Storage Tank List:

UST

UST registry maintained by the North Dakota Department of Health's UST Program. Owners and/or operators of tanks regulated under the UST program are required to notify the Division and register their tanks. The UST list does not distinguish between Aboveground (AST) or Underground Storage Tank systems.

Government Publication Date: Aug 25, 2023

Registered Aboveground Storage Tanks:

AST

List of Aboveground Storage Tank (AST) sites registered with the North Dakota Insurance Department. All owners or operators of aboveground or underground petroleum storage tanks in North Dakota are required to register their tanks with the Insurance Department's Petroleum Tank Release Compensation Fund.

Government Publication Date: Aug 15, 2023

Delisted Storage Tanks:

DTNK

This database contains a list of storage tank sites that were removed from the North Dakota Department of Health's UST Program.

Government Publication Date: Aug 25, 2023

Institutional Controls:

INST

List of sites with institutional controls made available by the State of North Dakota Department of Environmental Quality.

Government Publication Date: Aug 25, 2023

Brownfields Sites in North Dakota:

BROWNFIELDS

List of Brownfield program sites made available by the North Dakota Department of Health's Division of Waste Management Brownfields Program. The concept of the Brownfields Program is to take contaminated or potentially contaminated, underdeveloped, unproductive property and convert it into productive real estate. Brownfield sites are defined as abandoned, idled or underused industrial or commercial properties whose redevelopment is complicated by real or perceived environmental contamination.

Government Publication Date: Oct 31, 2022

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 8, which includes North Dakota, is made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: Apr 20, 2023

Underground Storage Tanks on Tribal/Indian Lands:

INDIAN UST

This list of underground storage tanks (USTs) on Tribal/Indian Lands in Region 8, which includes North Dakota, is made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: Apr 20, 2023

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: Apr 26, 2023

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: Apr 26, 2023

County

No County standard environmental record sources available for this State.

Additional Environmental Record Sources

Federal

Drug Establishment Annual Registration:

FDA REGISTRANT

A list of drug firms which manufacture, prepare, propagate, compound, or process drugs that are commercially distributed in the U.S. or offered for import to the U.S. Listing made available by the U.S. Food and Drug Administration (FDA). Includes historical records dating back to 2000. Includes only facilities which are located in the U.S.A.

Government Publication Date: Apr 9, 2019

Risk Management Plan (RMP) Rule:

RMP

A list of facilities that are required to have a Risk Management Plan (RMP) in order to: identify the potential effects of chemical accidents, identify steps to prevent accidents and provide emergency response procedures should an accident occur. This list is provided by the EPA which is required by the Clean Air Act Amendments to publish regulations and guidance on chemical accident prevention.

Government Publication Date: Feb 1, 2022

Facility Registry Service/Facility Index:

FINDS/FRS

The Facility Registry Service (FRS) is a centrally managed database that identifies facilities, sites, or places subject to environmental regulations or of environmental interest. FRS creates high-quality, accurate, and authoritative facility identification records through rigorous verification and management procedures that incorporate information from program national systems, state master facility records, and data collected from EPA's Central Data Exchange registrations and data management personnel. This list is made available by the U.S. Environmental Protection Agency (EPA).

Government Publication Date: Mar 2, 2023

Toxics Release Inventory (TRI) Program:

TRIS

The U.S. Environmental Protection Agency's Toxics Release Inventory (TRI) is a database containing data on disposal or other releases of toxic chemicals from U.S. facilities and information about how facilities manage those chemicals through recycling, energy recovery, and treatment. There are currently 770 individually listed chemicals and 33 chemical categories covered by the TRI Program. Facilities that manufacture, process or otherwise use these chemicals in amounts above established levels must submit annual reporting forms for each chemical. Note that the TRI chemical list does not include all toxic chemicals used in the U.S. One of TRI's primary purposes is to inform communities about toxic chemical releases to the environment.

Government Publication Date: Oct 19, 2022

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: Sep 14, 2023

Federal Agency Locations with Known or Suspected PFAS Detections:

PFAS FED SITES

List of Federal agency locations with known or suspected detections of Per- and Polyfluoroalkyl Substances (PFAS), made available by the U.S. Environmental Protection Agency (EPA) in their PFAS Analytic Tools data. 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, Department of Transportation, and Department of Energy. The dates this data was extracted for the PFAS Analytic Tools range from March 2022 to September 2023. 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: Sep 5, 2023

SSEHRI PFAS Contamination Sites:

PFAS SSEHRI

This PFAS Contamination Site Tracker database is compiled by 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, and this is cited in the tracker. Locations for the Known PFAS Contamination Sites are sourced from the PFAS Sites and Community Resources Map, credited to the Northeastern University's PFAS Project Lab, Silent Spring Institute, and the PFAS-REACH team. 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: Oct 9, 2022

National Response Center PFAS Spills:

ERNS PFAS

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 17, 2023

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: May 1, 2023

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.

Government Publication Date: Oct 19, 2022

Perfluorinated Alkyl Substances (PFAS) Water Quality:

PFAS WATER

The Water Quality Portal (WQP) is a cooperative service sponsored by the United States Geological Survey (USGS), the Environmental Protection Agency (EPA), and the National Water Quality Monitoring Council (NWQMC). This listing includes records from the Water Quality Portal where the characteristic (environmental measurement) is in the Environmental Protection Agency (EPA)'s consolidated Master List of PFAS Substances.

Government Publication Date: Jul 20, 2020

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: Jun 23, 2023

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: Apr 16, 2023

Hazardous Materials Information Reporting System:**HMIRS**

US DOT - Department of Transportation Pipeline and Hazardous Materials Safety Administration (PHMSA) Incidents Reports Database taken from Hazmat Intelligence Portal, U.S. Department of Transportation.

Government Publication Date: Sep 1, 2020

National Clandestine Drug Labs:**NCDL**

The U.S. Department of Justice ("the Department"), Drug Enforcement Administration (DEA), provides this data as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy.

Government Publication Date: Jul 26, 2023

Toxic Substances Control Act:**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 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).

Government Publication Date: Apr 11, 2019

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

FTTS Administrative Case Listing:**FTTS ADMIN**

An administrative case listing from the Federal Insecticide, Fungicide, & Rodenticide Act (FIFRA) and Toxic Substances Control Act (TSCA), together known as FTTS. This database was obtained from the Environmental Protection Agency's (EPA) National Compliance Database (NCDB). The FTTS and NCDB was shut down in 2006.

Government Publication Date: Jan 19, 2007

FTTS Inspection Case Listing:

FTTS INSP

An inspection case listing from the Federal Insecticide, Fungicide, & Rodenticide Act (FIFRA) and Toxic Substances Control Act (TSCA), together known as FTTS. This database was obtained from the Environmental Protection Agency's (EPA) National Compliance Database (NCDB). The FTTS and NCDB was shut down in 2006.

Government Publication Date: Jan 19, 2007

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: Aug 23, 2023

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

Integrated Compliance Information System (ICIS):

ICIS

The Integrated Compliance Information System (ICIS) database contains integrated enforcement and compliance information across most of U.S. Environmental Protection Agency's (EPA) programs. The vision for ICIS is to replace EPA's independent databases that contain enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions and a subset of the Permit Compliance System (PCS), which supports the National Pollutant Discharge Elimination System (NPDES). This information is maintained by the EPA Headquarters and at the Regional offices. A future release of ICIS will completely replace PCS and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities that support compliance and enforcement programs, including incident tracking, compliance assistance, and compliance monitoring.

Government Publication Date: Jan 21, 2023

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. The EPA tracks facilities that possess NAIC and SIC codes that classify businesses as drycleaner establishments.

Government Publication Date: Apr 15, 2023

Deleted 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 15, 2023

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.

Government Publication Date: Jul 12, 2022

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: Jul 12, 2022

Civil Enforcement Action Cases without Associated Facilities:

CEA2

This database consists of civil, judicial, and administrative federal enforcement cases where there are no facilities associated with a case as tracked by the U.S. Environmental Protection Agency's (EPA). The EPA's Enforcement and Compliance History Online (ECHO) system incorporates Federal Enforcement and Compliance (FE&C) data from the Integrated Compliance Information System (ICIS). ICIS tracks enforcement actions taken against companies or individuals; therefore, the ICIS case name may not correspond to an exact facility name for ICIS records linked via EPA's Facility Registry System (FRS), ECHO Facility Searches, or other program data systems.

Government Publication Date: Apr 1, 2023

Former Military Nike Missile Sites:

FORMER NIKE

This information was taken from report DRXTH-AS-IA-83A016 (Historical Overview of the Nike Missile System, 12/1984) which was performed by Environmental Science and Engineering, Inc. for the U.S. Army Toxic and Hazardous Materials Agency Assessment Division. The Nike system was deployed between 1954 and the mid-1970's. Among the substances used or stored on Nike sites were liquid missile fuel (JP-4); starter fluids (UDKH, aniline, and furfuryl alcohol); oxidizer (IRFNA); hydrocarbons (motor oil, hydraulic fluid, diesel fuel, gasoline, heating oil); solvents (carbon tetrachloride, trichloroethylene, trichloroethane, stoddard solvent); and battery electrolyte. The quantities of material disposed of and procedures for disposal are not documented in published reports. Virtually all information concerning the potential for contamination at Nike sites is confined to personnel who were assigned to Nike sites. During deactivation most hardware was shipped to depot-level supply points. There were reportedly instances where excess materials were disposed of on or near the site itself at closure. There was reportedly no routine site decontamination.

Government Publication Date: Dec 2, 1984

PHMSA Pipeline Safety Flagged Incidents:

PIPELINE INCIDENT

A list of flagged pipeline incidents 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.

Government Publication Date: Dec 30, 2022

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

Integrated Compliance Information System for Air:

ICIA

The Integrated Compliance Information System (ICIS) for Air contains data regarding regulated Clean Air Act stationary sources and their compliance records, as provided by the U.S. Environmental Protection Agency's (EPA) Enforcement and Compliance History Online (ECHO) data. Regulated sources cover a wide spectrum; from large industrial facilities to relatively small operations such as dry cleaners (automobiles and other mobile air pollution sources are tracked by a different EPA system). While ICIS-Air maintains data at several levels of detail on an air source, ECHO focuses on the data at the plant level. ICIS-Air records include those where the operating status is planned (has applied for a construction permit), under construction, operating, temporarily closed, seasonal, or permanently closed.

Government Publication Date: Jul 29, 2023

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: May 1, 2023

Occupational Safety and Health Administration Enforcement Data:

OSHA

The Occupational Safety and Health Administration (OSHA) Enforcement data includes information regarding the impetus for conducting the inspection, and details on citations and penalty assessments resulting from violations of OSHA standards. Additionally, accident investigation information is provided, including textual descriptions of the accident, and details regarding the injuries and fatalities which occurred. This dataset is provided by the US Department of Labor.

Government Publication Date: Oct 27, 2022

Civil Enforcement Actions:

CEA

This database consists of civil, judicial, and administrative federal enforcement cases tracked by the U.S. Environmental Protection Agency's (EPA). The EPA's Enforcement and Compliance History Online (ECHO) system incorporates Federal Enforcement and Compliance (FE&C) data from the Integrated Compliance Information System (ICIS). ICIS tracks enforcement actions taken against companies or individuals; therefore, the ICIS case name may not correspond to the exact facility name for ICIS records linked via EPA's Facility Registry System (FRS), ECHO Facility Searches, or other program data systems.

Government Publication Date: Apr 1, 2023

Surface Mining Control and Reclamation Act Sites:

SMCRA

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by the Office of Surface Mining Reclamation and Enforcement (OSMRE) to provide 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) impacts, 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 eAMLS (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: Jun 13, 2023

Criminal Enforcement Actions:

CRIM

Criminal Enforcement Actions database that is maintained by the U.S. Environmental Protection Agency (EPA) which reports criminal enforcement cases for all environmental statutes.

Government Publication Date: Dec 7, 2022

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

EPA Dockets:

DOCKETS

The United States Environmental Protection Agency Docket data lists Civil Case Defendants, filing dates as far back as 1971, laws broken including section, violations that occurred, pollutants involved, penalties assessed and superfund awards by facility and location. The EPA DOCKETS system was decommissioned in 2002.

Government Publication Date: Dec 22, 2005

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, Title 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: May 25, 2023

Alternative Fueling Stations:

ALT FUELS

This list of alternative fueling stations is sourced from the Alternative Fuels Data Center (AFDC). The U.S. Department of Energy's Office of Energy Efficiency & Renewable Energy launched the AFDC in 1991 as a repository for alternative fuel vehicle performance data, which provides a wealth of information and data on alternative and renewable fuels, advanced vehicles, fuel-saving strategies, and emerging transportation technologies. The data includes Biodiesel (B20 and above), Compressed Natural Gas (CNG), Electric, Ethanol (E85), Hydrogen, Liquefied Natural Gas (LNG), Propane (LPG), and Renewable Diesel (R20 and above) fuel type locations.

Government Publication Date: Aug 30, 2023

Permit Compliance System (PCS):

PCS

Permit Compliance System (PCS) database that is maintained by US Environmental Protection Agency (EPA) provides historic water discharge permit information by state. The Permit Compliance System (PCS) is gradually being replaced by the modernized system called Integrated Compliance Information System (ICIS).

Government Publication Date: Nov 12, 2012

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 Consent Decrees for CERCLA or Superfund Sites filed and/or as proposed within the ENRD's Case Management System (CMS) since 2010. 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: Apr 19, 2023

Federal National Pollutant Discharge Elimination System (NPDES):

NPDES

ICIS-NPDES is an information management system maintained by the Office of Compliance at the US Environmental Protection Agency (EPA) to track permit compliance and enforcement status of facilities regulated by the National Pollutant Discharge Elimination System (NPDES) under the Clean Water Act (CWA). ICIS-NPDES is designed to support the NPDES program at the state, regional, and national levels.

Government Publication Date: Jul 23, 2022

Air Facility System:

AFS

This EPA retired Air Facility System (AFS) dataset contains emissions, compliance, and enforcement data on stationary sources of air pollution. Regulated sources cover a wide spectrum; from large industrial facilities to relatively small operations such as dry cleaners. AFS does not contain data on facilities that are solely asbestos demolition and/or renovation contractors, or landfills. ECHO Clean Air Act data from AFS are frozen and reflect data as of October 17, 2014; the EPA retired this system for Clean Air Act stationary sources and transitioned to ICIS-Air.

Government Publication Date: Oct 17, 2014

Financial Assurance Summary:

FINA

This Financial Assurance Summary data provides a list of all Resource Conservation and Recovery Act (RCRA) regulated Treatment, Storage, & Disposal (TSD) sites with Financial Assurance coverage. The data shows the cost estimate for each mechanism type. A mechanism can include letters of credit, bonds, trust agreements, insurance, and self-insurance. This national listing is made available by the U.S. Environmental Protection Agency (EPA).

Government Publication Date: May 11, 2023

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: Mar 1, 2023

Biennial Reporting System (BRS):

BRS

The Biennial Reporting System (BRS) database maintained by the Environmental Protection Agency (EPA) that contains biennial reports submitted by generators of hazardous wastes and facilities that treat, store or dispose of hazardous wastes.

Government Publication Date: Dec 16, 2016

Enforcement and Compliance Data (ECHO):

ECHO

The Enforcement and Compliance History Online (ECHO) data focuses on compliance and enforcement-related information for regulated facilities, including permit data, inspection/compliance evaluation dates and findings, violations of environmental regulations, enforcement actions, and penalties assessed. The information contained in ECHO is made available by the U.S. Environmental Protection Agency (EPA) for information purposes only, and the data is sourced from the ECHO Exporter file. The Exporter file includes facilities regulated as Clean Air Act stationary sources, Clean Water Act direct dischargers, Resource Conservation and Recovery Act hazardous waste handlers, Safe Drinking Water Act public water systems along with other data, such as Toxics Release Inventory releases, industry codes, and permit types.

Government Publication Date: Apr 15, 2023

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: Mar 20, 2023

Civil Cases and Settlements:

CIVIL CASES

A listing of significant civil and cleanup cases and settlements from 1998 and onwards, made available by the United States Environmental Protection Agency (US EPA). This is not a complete list of all enforcement actions taken by or on behalf of EPA. Rather, it represents a subset of enforcement cases, taken civil judicially or administratively, which may be of national interest. Most of the settlements are civil judicial consent decrees resolving alleged violations of environmental laws (e.g., the Clean Air Act, the Clean Water Act); this listing does not include: most administrative enforcement actions; most civil judicial cases resolving liability under CERCLA; criminal enforcement matters.

Government Publication Date: Jul 31, 2023

National Compliance Database System - Case Listings:

NCDB CASE LIST

Case listings from the National Compliance Database System (NCDB), the historical repository for national data from the United States Environmental Protection Agency's ten regional and Headquarters FIFRA/TSCA Tracking System (FTTS). Data collected in the regional FTTS was transferred to NCDB to support the need for monitoring national performance of the following programs: Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), Toxic Substance Control Act (TSCA) , Emergency Planning and Right-to-Know Act, Section 313 (EPCRA) , Asbestos Hazard Emergency Response (AHERA). EPA's Integrated Compliance Information System (ICIS) is the current system of record for this data since 2006.

Government Publication Date: Sep 1, 2006

National Compliance Database Information - Facility Inspection:

NCDB FAC INSP

Facility inspection information from the National Compliance Database (NCDB), the historical repository for national data from the United States Environmental Protection Agency's ten regional and Headquarters FIFRA/TSCA Tracking System (FTTS). Data collected in the regional FTTS was transferred to NCDB to support the need for monitoring national performance of the following programs: Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), Toxic Substance Control Act (TSCA) , Emergency Planning and Right-to-Know Act, Section 313 (EPCRA) , Asbestos Hazard Emergency Response (AHERA). Since October 2006, the EPA has been entering new inspection information into the Integrated Compliance Information System (ICIS), the current system of record for this data.

Government Publication Date: Sep 1, 2006

Hazardous Waste Compliance Docket Facilities:

DOCKET HW

This list of the Federal Agency Hazardous Waste Compliance Docket Facilities is maintained by the United States Environmental Protection Agency (EPA). According to the EPA, Section 120(c) of CERCLA requires EPA to establish a listing, known as the Federal Facility Hazardous Waste Compliance Docket (Docket), of Federal facilities which are managing or have managed hazardous waste; or have had a release of hazardous waste. Thus, the Docket identifies all Federal facilities that must be evaluated to determine whether they pose a risk to human health and the environment and it makes this information available to the public.

Government Publication Date: May 6, 2021

State

Per- and Polyfluoroalkyl Substances (PFAS):

PFAS

List of general environmental incidents reported to the North Dakota Department of Environmental Quality (NDEQ) where one or more of the materials involved in the incident are in the PFAS Master List of PFAS Substances made available by the Environmental Protection Agency (US EPA).

Government Publication Date: Oct 12, 2023

NPDES Permit Listing:

NPDES

List of National Pollutant Discharge Elimination System (NPDES) permits made available by the North Dakota Department of Health.

Government Publication Date: Jun 1, 2023

Spills Database:

SPILLS

List of Environmental Incidents and Oil/Gas Spills from the North Dakota Unified Spill Reporting System.

Historical Spills Database:

HIST SPILLS

List of historical release/spill events made available by the North Dakota Department of Health's Environmental Health Section.

Government Publication Date: Jul 1, 2014

Oilfield Environmental Incidents - Historical:

HIST OGW SPILLS

A list of oilfield environmental incidents reported to the North Dakota Department of Environmental Quality (DEQ) by the Department of Mineral Resources' Oil and Gas Division whenever an oilfield environmental incident report was filed from 1975 to 2020.

Government Publication Date: Dec 31, 2020

Listing of Meth Labs in North Dakota:

CDL

Meth labs reported to the North Dakota State and Local Intelligence Center (NDSLIC) dating back to 2004.

Government Publication Date: Jan 12, 2022

Underground Injection Control Wells:

UIC

The Underground Injection Control (UIC) Program of the North Dakota Department of Environmental Quality Groundwater Division defines an injection well as any bored, drilled or a driven shaft or a dug hole, where the depth is greater than the largest surface dimension that is used to discharge fluids underground. A drainfield is considered to be a horizontally placed injection system, and some drainfields are covered under the UIC Program.

Government Publication Date: Aug 25, 2023

Dry Cleaning Facilities:

DRYCLEANERS

This list of dry cleaner facilities is provided by the North Dakota Department of Environmental Quality's (ND DEQ) Division of Air Quality and includes sites from the Combined Environmental Reporting Information System – ND (CERIS-ND).

Government Publication Date: Sep 7, 2023

Delisted Drycleaners:

DELISTED DRYCLEANERS

List of sites removed from the permitted drycleaner facilities made available by the North Dakota Department of Health.

Government Publication Date: Sep 7, 2023

Air Permits:

AIR PERMITS

List of air permits from Combined Environmental Regulatory Information System - North Dakota (CERCIS-ND) made available by the North Dakota Environmental Quality Air Quality Program. Includes violation and enforcement actions.

Government Publication Date: Sep 20, 2023

Feedlots:

FEEDLOTS

The North Dakota Department of Agriculture provides this listing of cattle feeders.

Government Publication Date: Apr 9, 2013

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.

Appendix F

Historical Fire Insurance Maps



FIRE INSURANCE **MAPS**

Project Property: Loaf N Jug Fueling Station
797 South Main Avenue ■
Dickinson ND 58601

Project No: B2309746

Requested By: Braun Intertec Corporation

Order No: 23101800551

Date Completed: October 20, 2023

Please note that no information was found for your site or adjacent properties.

Appendix G

Historical Topographic Maps



TOPOGRAPHIC MAPS

Project Property: Loaf N Jug Fueling Station
797 South Main Avenue
Dickinson ND 58601

Project No: B2309746

Requested By: Braun Intertec Corporation

Order No: 23101800551

Date Completed: October 19, 2023

Environmental Risk Information Services

A division of Glacier Media Inc.

1.866.517.5204 | info@erisinfo.com | erisinfo.com

We have searched USGS collections of current topographic maps and historical topographic maps for the project property. Below is a list of maps found for the project property and adjacent area. Maps are from 7.5 and 15 minute topographic map series, if available.

Year	Map Series
------	------------

2020	7.5
2017	7.5
2014	7.5
1981	7.5
1959	7.5

Topographic Map Symbology for the maps may be available in the following documents:

Pre-1947

[Page 223 of 1918 Topographic Instructions](#)

[Page 130 of 1928 Topographic Instructions](#)

1947-2009

[Topographic Map Symbols](#)

2009-present

[US Topo Map Symbols](#)

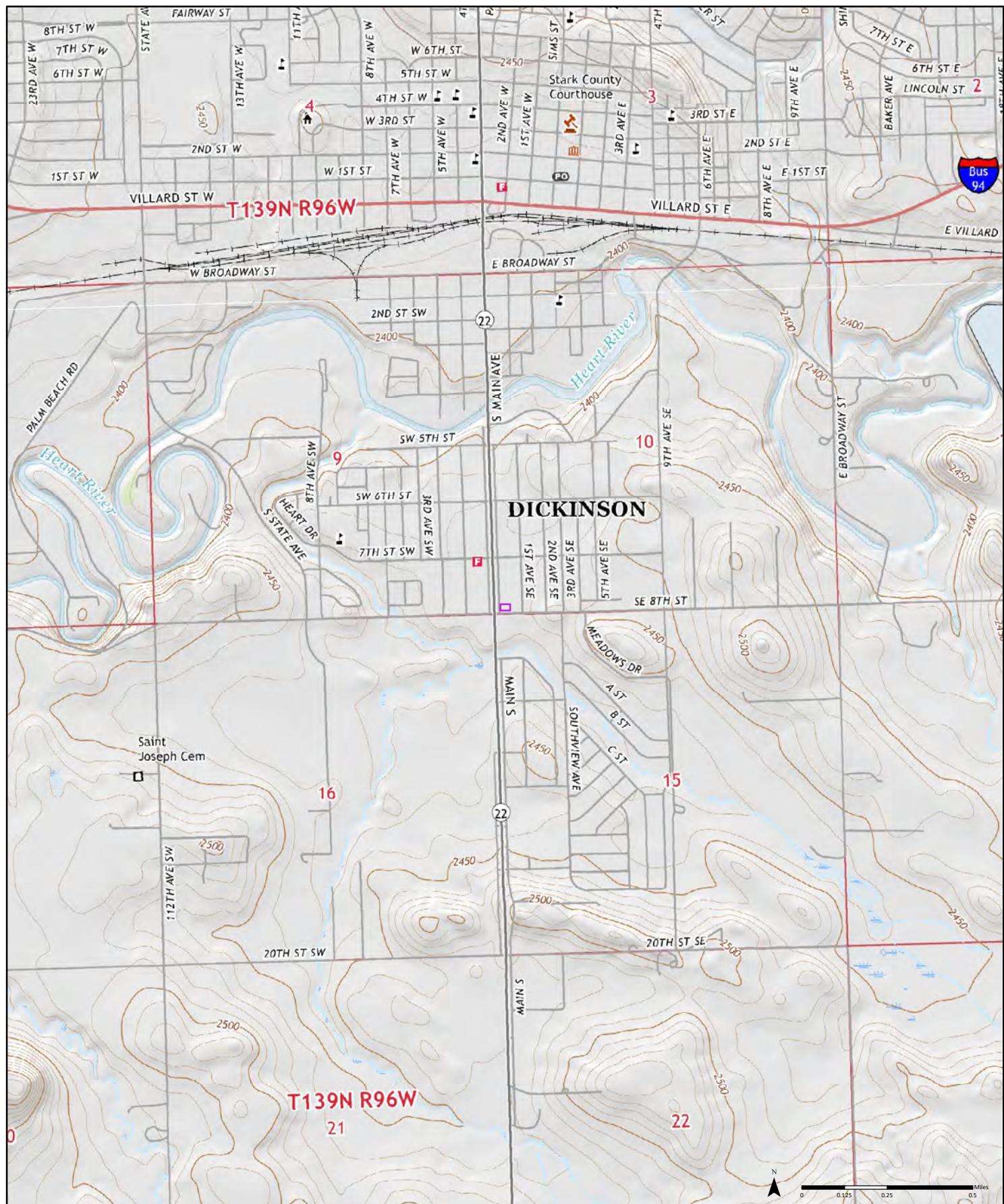
Topographic Maps included in this report are produced by the USGS and are to be used for research purposes including a phase I report. Maps are not to be resold as commercial property.

No warranty of Accuracy or Liability for ERIS: The information contained in this report has been produced by ERIS Information Inc.(in the US) and ERIS Information Limited Partnership (in Canada), both doing business as 'ERIS', using Topographic Maps produced by the USGS. This maps contained herein does not purport to be and does not constitute a guarantee of the accuracy of the information contained herein. Although ERIS has endeavored to present you with information that is accurate, ERIS disclaims, any and all liability for any errors, omissions, or inaccuracies in such information and data, whether attributable to inadvertence, negligence or otherwise, and for any consequences arising therefrom. Liability on the part of ERIS is limited to the monetary value paid for this report.

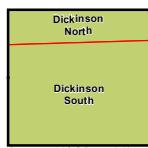
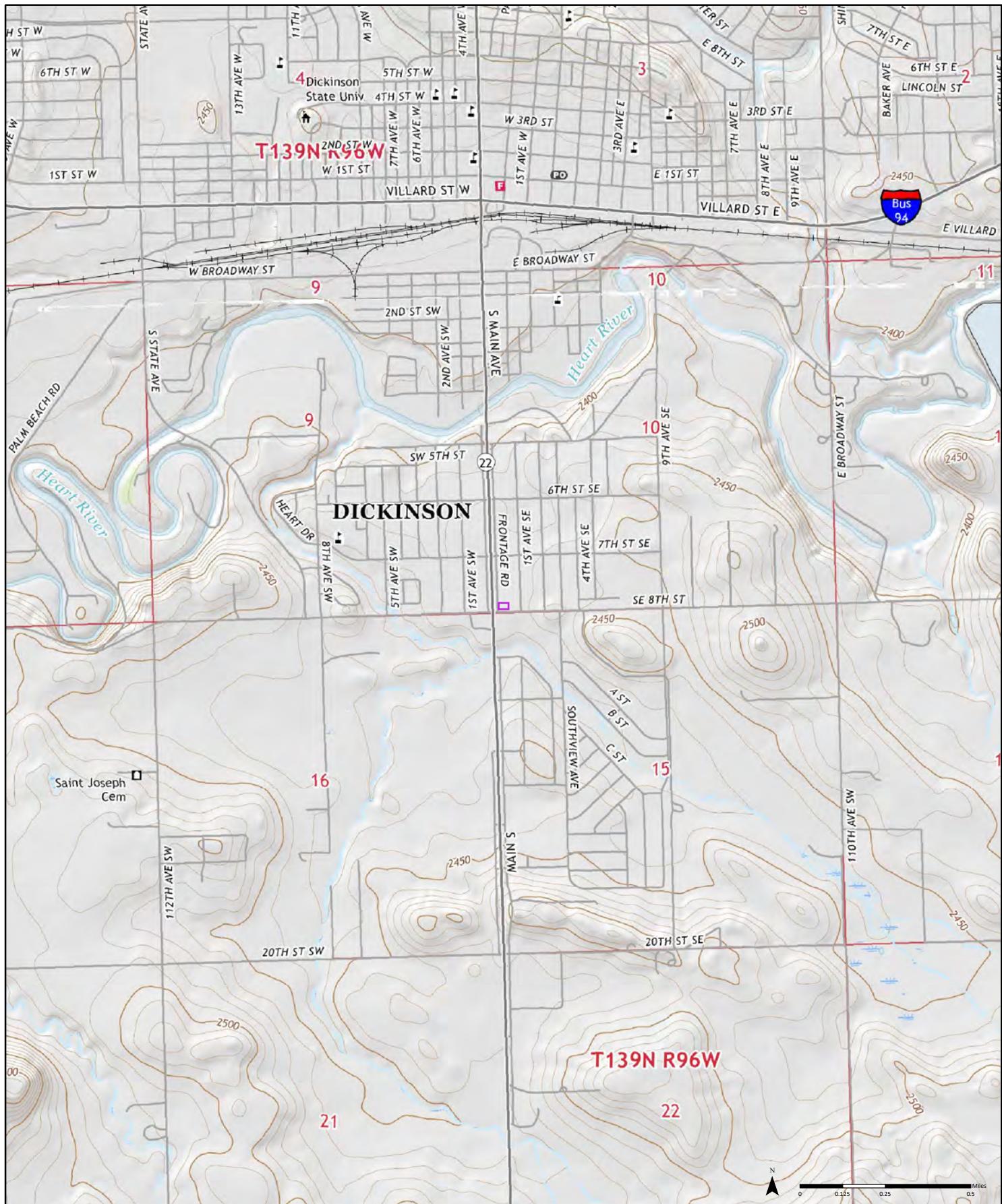
Environmental Risk Information Services

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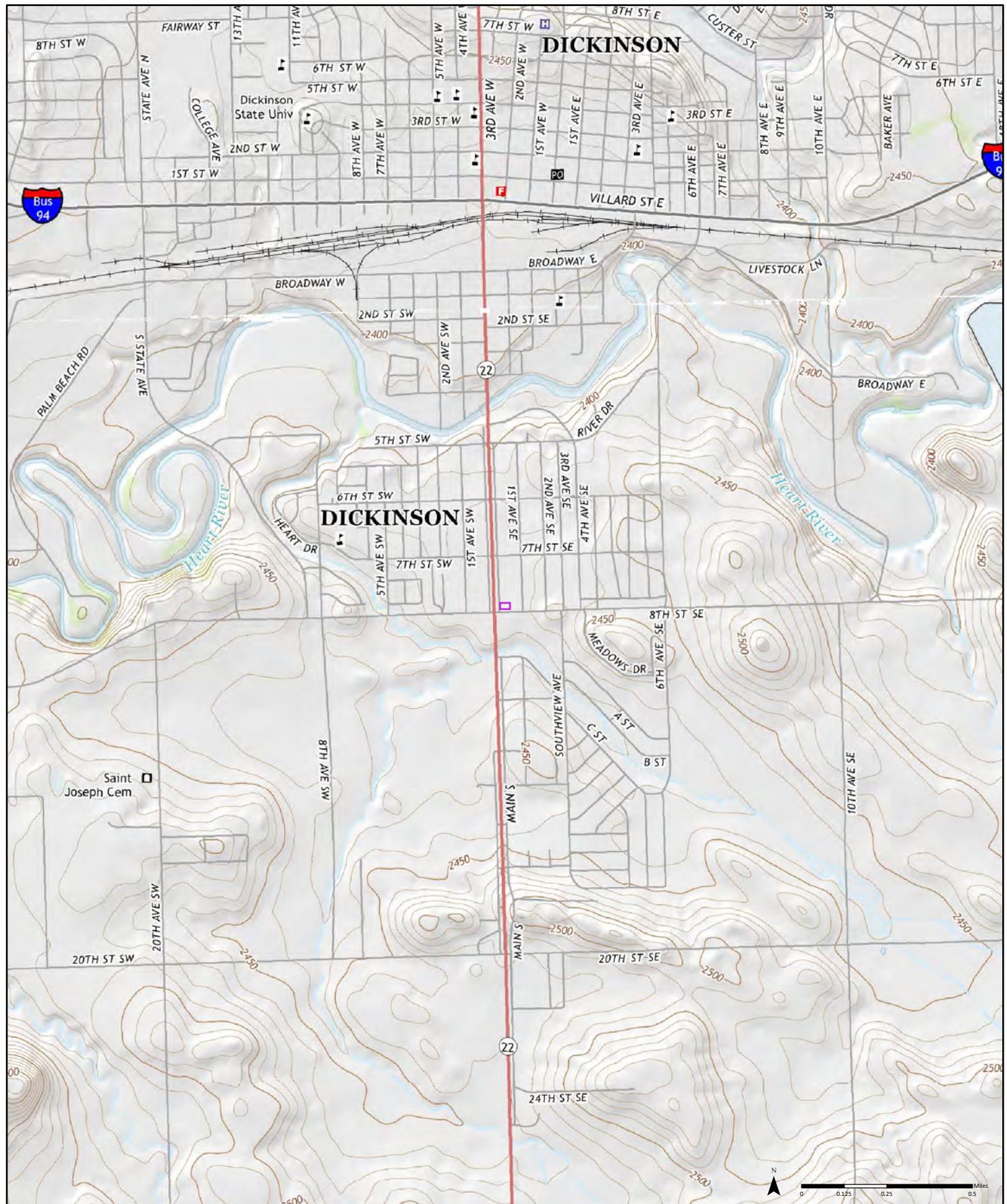


BRAUN
INTERTEC



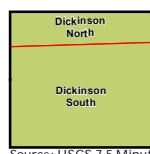
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**BRAUN
INTERTEC**



2014

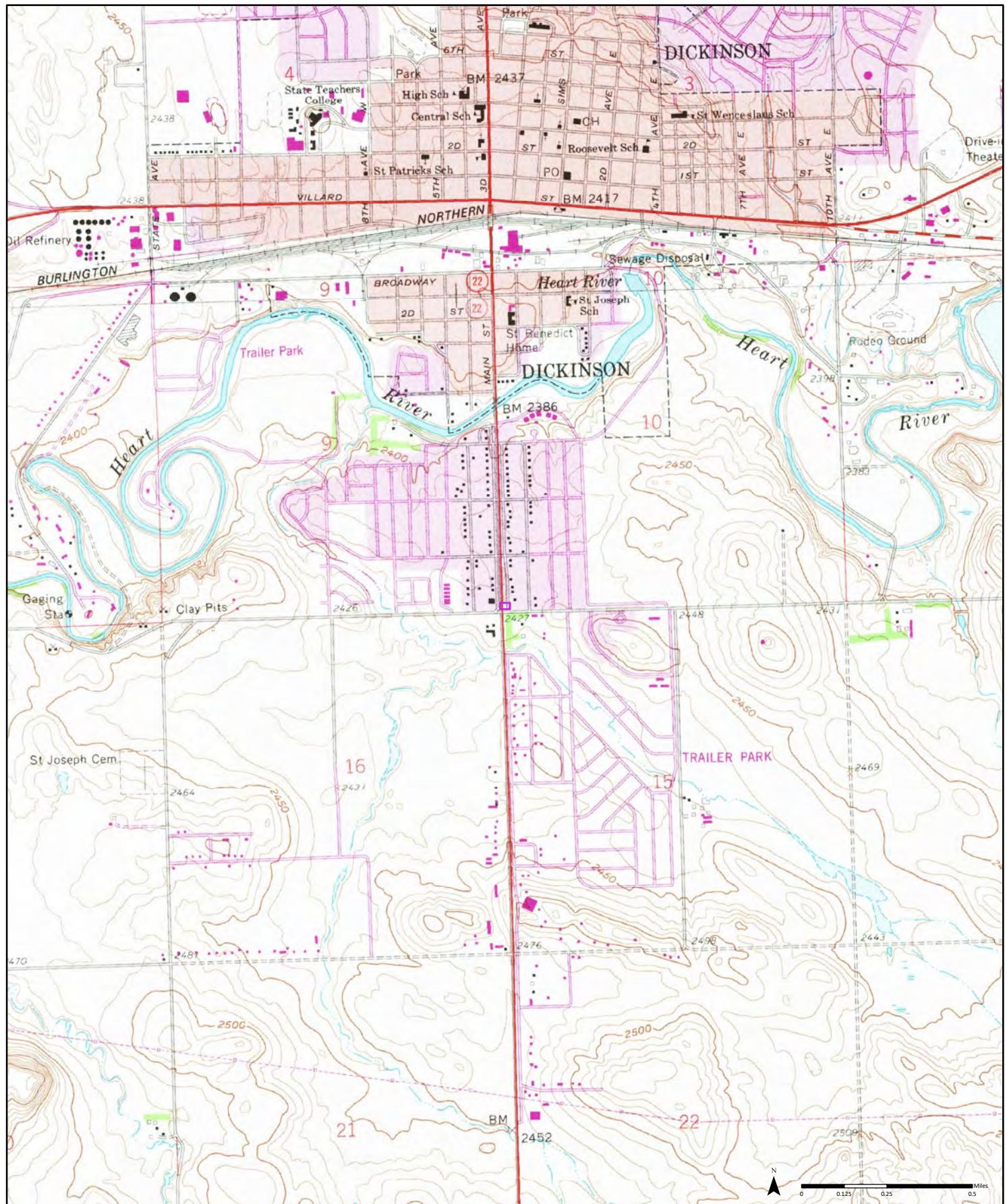
Order No. 23101800551

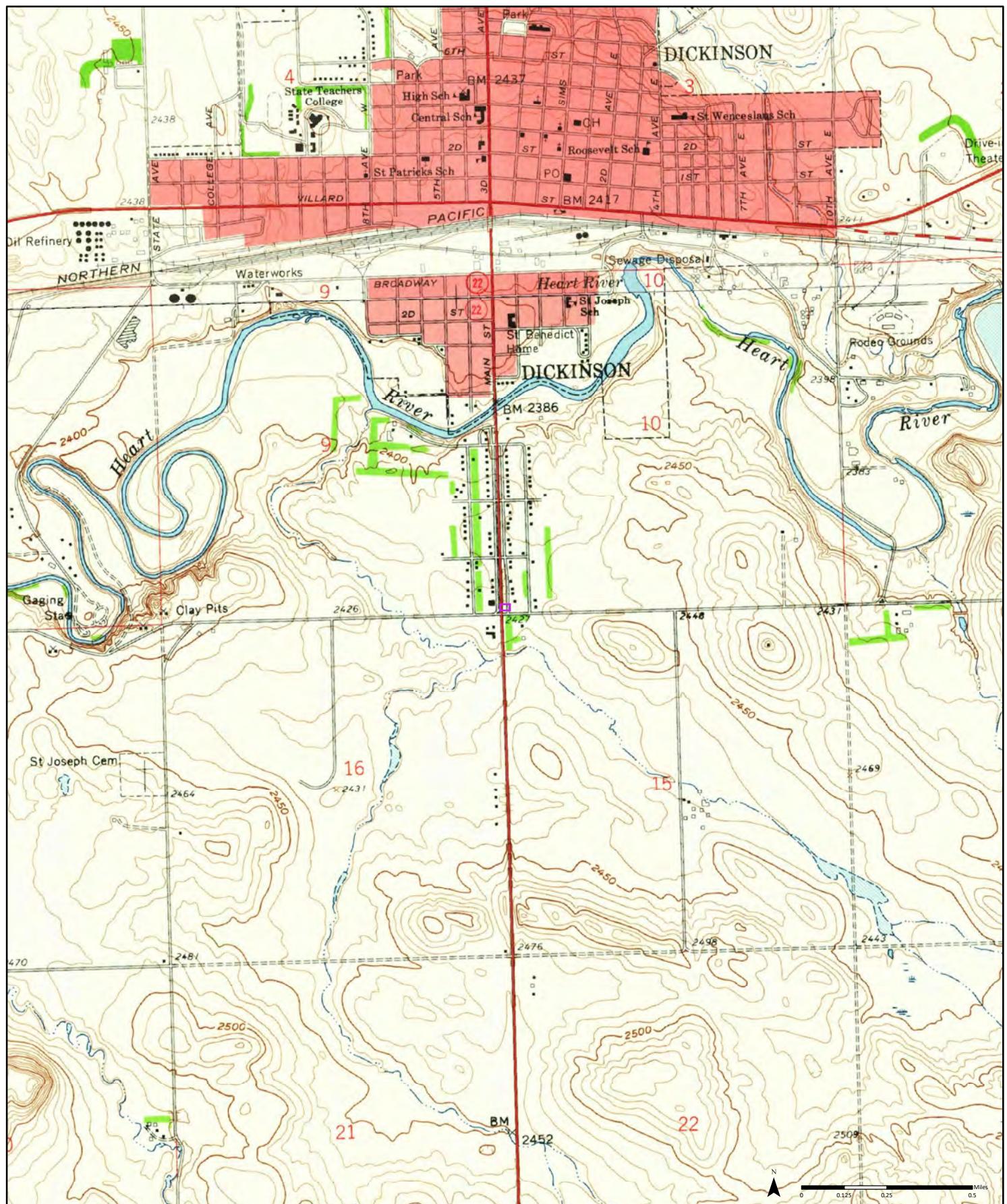


Available Quadrangle(s): Dickinson South, ND
Dickinson North, ND

Source: USGS 7.5 Minute Topographic Map

BRAUN
INTERTEC

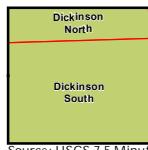




1959

(1-1959) (2-1959)
Aerial Photo Year: 1957 *Aerial Photo Year: 1958*

Order No. 23101800551



Available Quadrangle(s): Dickinson South, ND₍₁₋₁₉₅₉₎
Dickinson North, ND₍₂₋₁₉₅₉₎

Appendix H

Historical Aerial Photographs



HISTORICAL AERIALS

Project Property: Loaf N Jug Fueling Station
797 South Main Avenue
Dickinson ND 58601

Project No: B2309746

Requested By: Braun Intertec Corporation

Order No: 23101800551

Date Completed: October 20, 2023

Aerial Maps included in this report are produced by the sources listed above and are to be used for research purposes including a phase I report. Maps are not to be resold as commercial property. ERIS provides no warranty of accuracy or liability. The information contained in this report has been produced using aerial photos listed in above sources by ERIS Information Inc. (in the US) and ERIS Information Limited Partnership (in Canada), both doing business as 'ERIS'. The maps contained in this report do not purport to be and do not constitute a guarantee of the accuracy of the information contained herein. Although ERIS has endeavored to present information that is accurate, ERIS disclaims, any and all liability for any errors, omissions, or inaccuracies in such information and data, whether attributable to inadvertence, negligence or otherwise, and for any consequences arising therefrom. Liability on the part of ERIS is limited to the monetary value paid for this report.

Environmental Risk Information Services

A division of Glacier Media Inc.

1.866.517.5204 | info@erisinfo.com | erisinfo.com

Date	Source	Scale	Comments
2021	United States Department of Agriculture	1" = 500'	
2020	MAXAR TECHNOLOGIES	1" = 500'	
2019	United States Department of Agriculture	1" = 500'	
2018	United States Department of Agriculture	1" = 500'	
2017	United States Department of Agriculture	1" = 500'	
2016	United States Department of Agriculture	1" = 500'	
2015	United States Department of Agriculture	1" = 500'	
2014	United States Department of Agriculture	1" = 500'	
2012	United States Department of Agriculture	1" = 500'	
2010	United States Department of Agriculture	1" = 500'	
2009	United States Department of Agriculture	1" = 500'	
2006	United States Department of Agriculture	1" = 500'	
2005	United States Department of Agriculture	1" = 500'	
2004	United States Department of Agriculture	1" = 500'	
2003	United States Department of Agriculture	1" = 500'	
1995	United States Geological Survey	1" = 500'	
1991	United States Geological Survey	1" = 500'	Best Copy Available
1981	Bureau of Land Management	1" = 500'	
1972	Agricultural Stabilization & Conserv. Service	1" = 500'	
1965	Agricultural Stabilization & Conserv. Service	1" = 500'	
1958	United States Geological Survey	1" = 500'	
1950	Agricultural Stabilization & Conserv. Service	1" = 500'	Photo Index-Best Available
1938	Agricultural Stabilization & Conserv. Service	1" = 500'	

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500

Feet

Year: 2021
Source: USDA
Scale: 1" = 500'
Comment:

Address: 797 South Main Avenue, Dickinson, ND
Approx Center: -102.78915525,46.86181976

Order No: 23101800551

BRAUN
INTERTEC

500

Feet

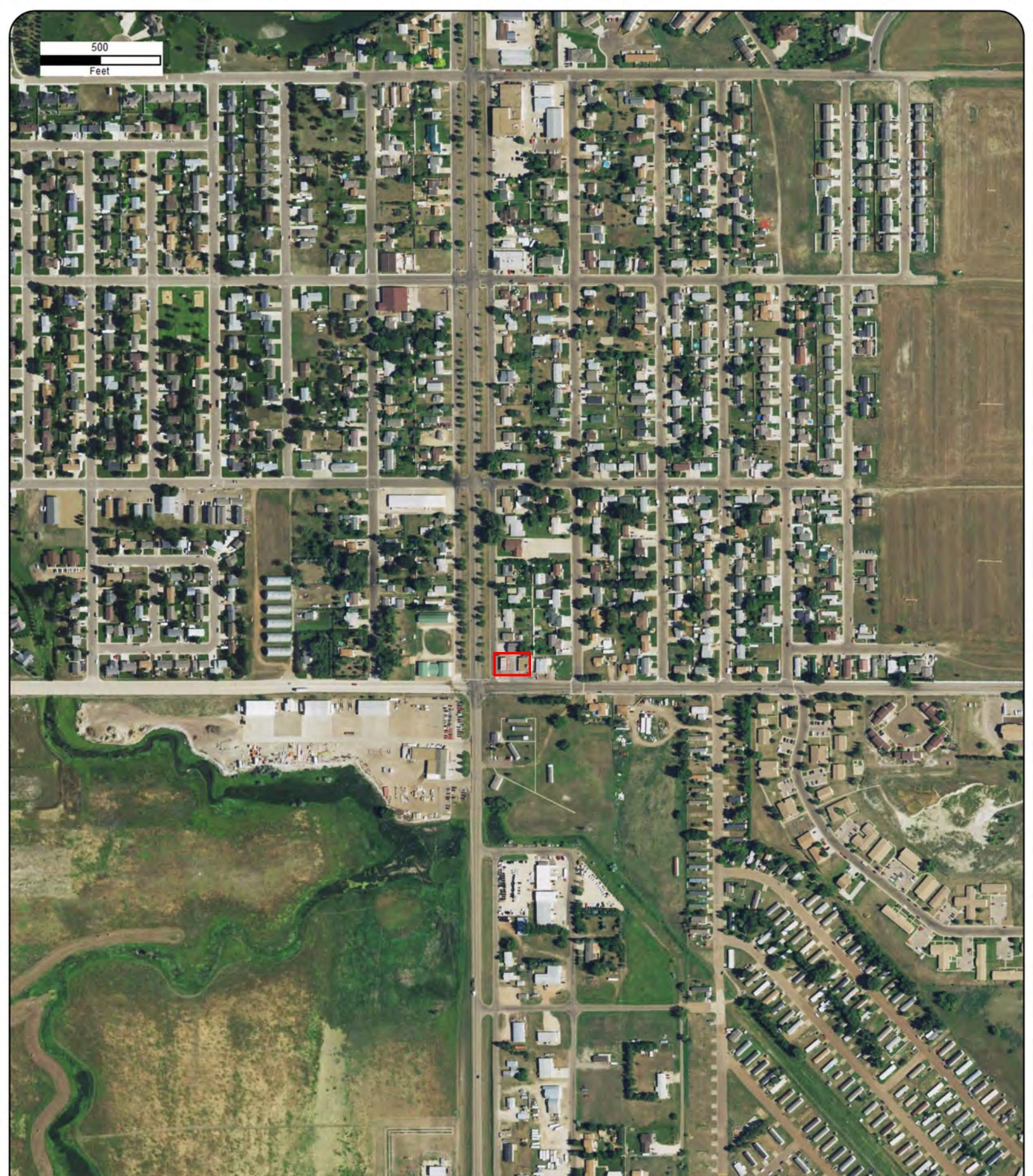


Year: 2020
Source: MAXAR
Scale: 1" = 500'
Comment:

Address: 797 South Main Avenue, Dickinson, ND
Approx Center: -102.78915525,46.86181976

Order No: 23101800551

BRAUN
INTERTEC



500

Feet

Year: 2019
Source: USDA
Scale: 1" = 500'
Comment:

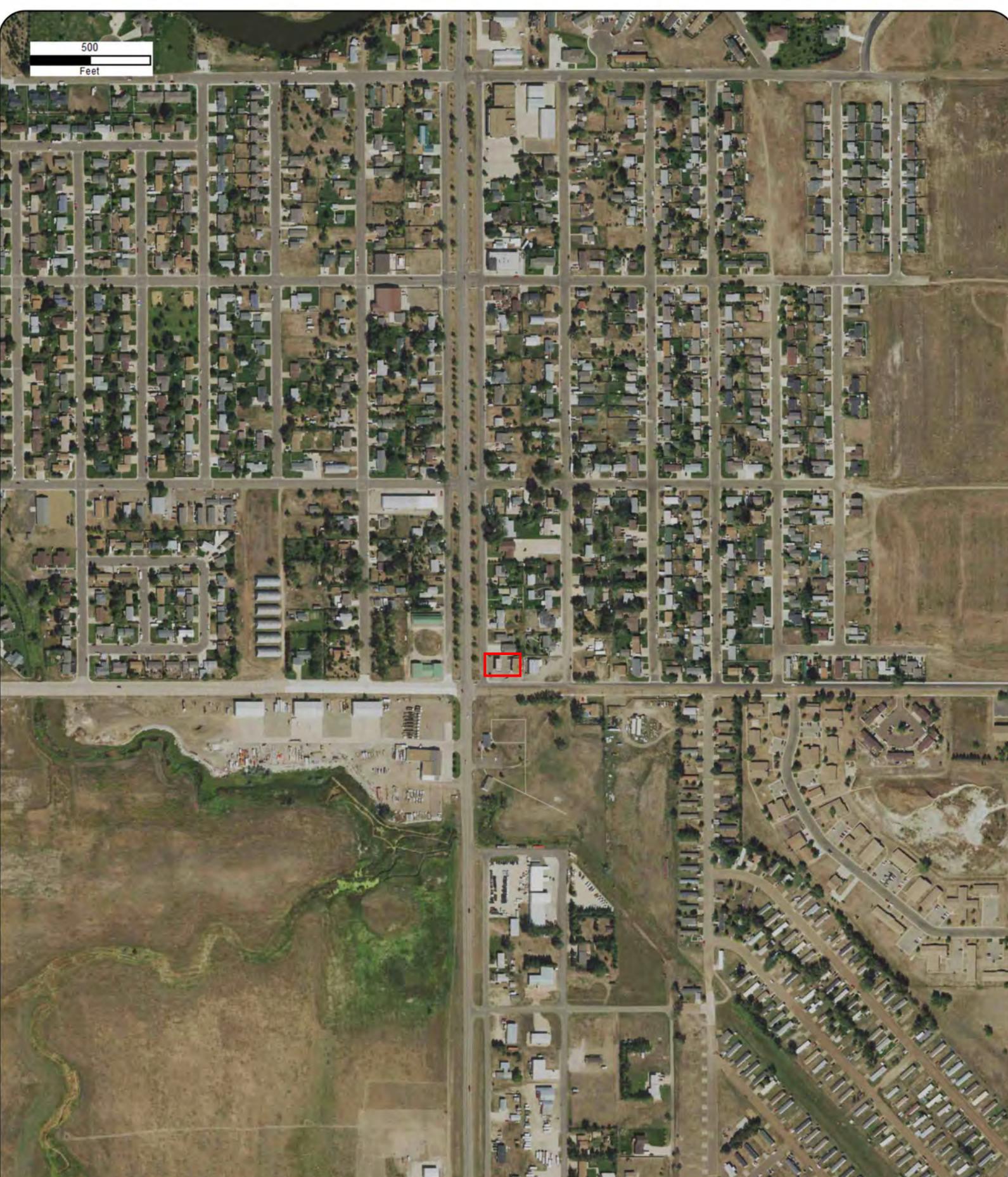
Address: 797 South Main Avenue, Dickinson, ND
Approx Center: -102.78915525,46.86181976

Order No: 23101800551

BRAUN
INTERTEC

500

Feet

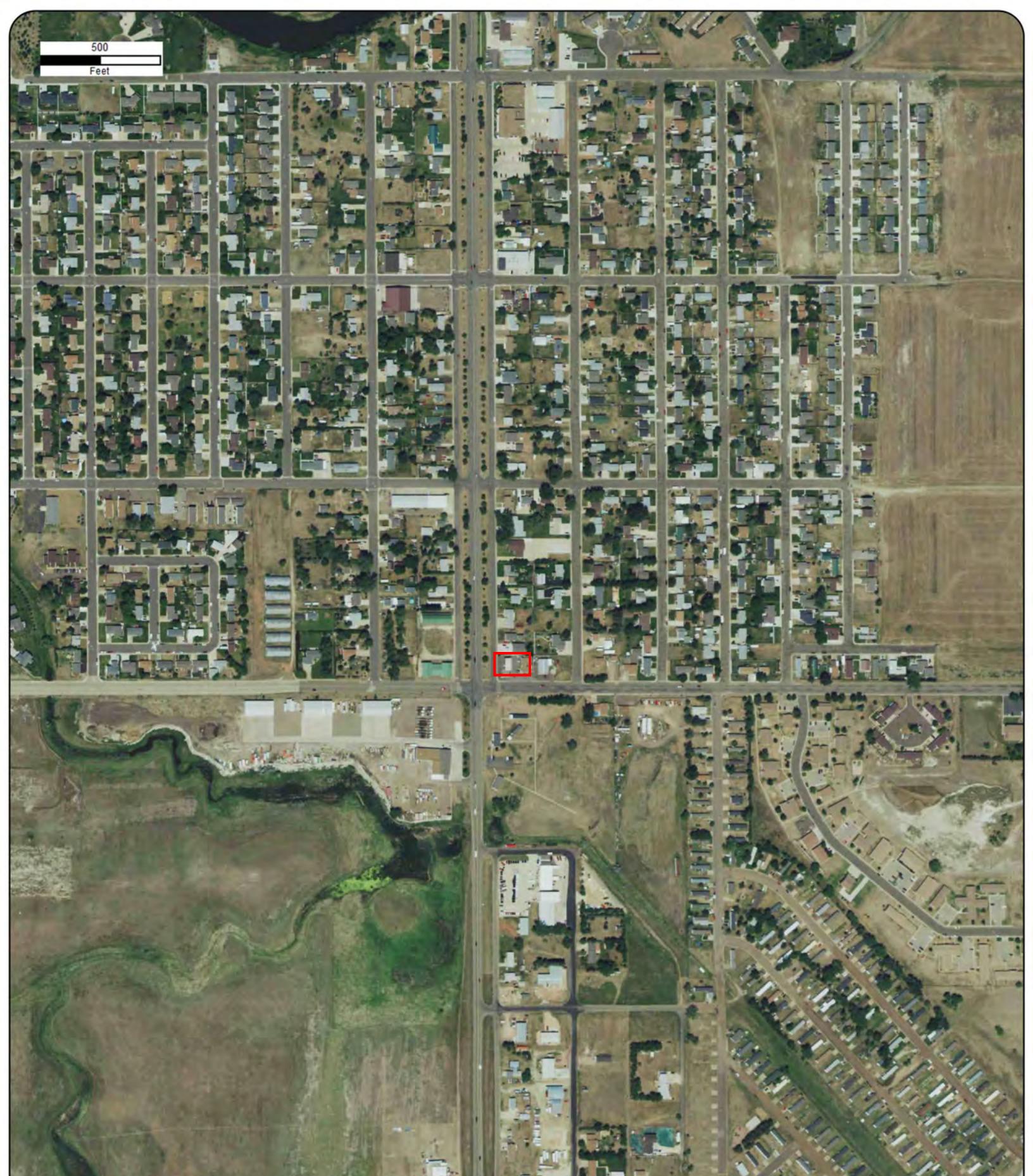


Year: 2018
Source: USDA
Scale: 1" = 500'
Comment:

Address: 797 South Main Avenue, Dickinson, ND
Approx Center: -102.78915525,46.86181976

Order No: 23101800551

BRAUN
INTERTEC



500

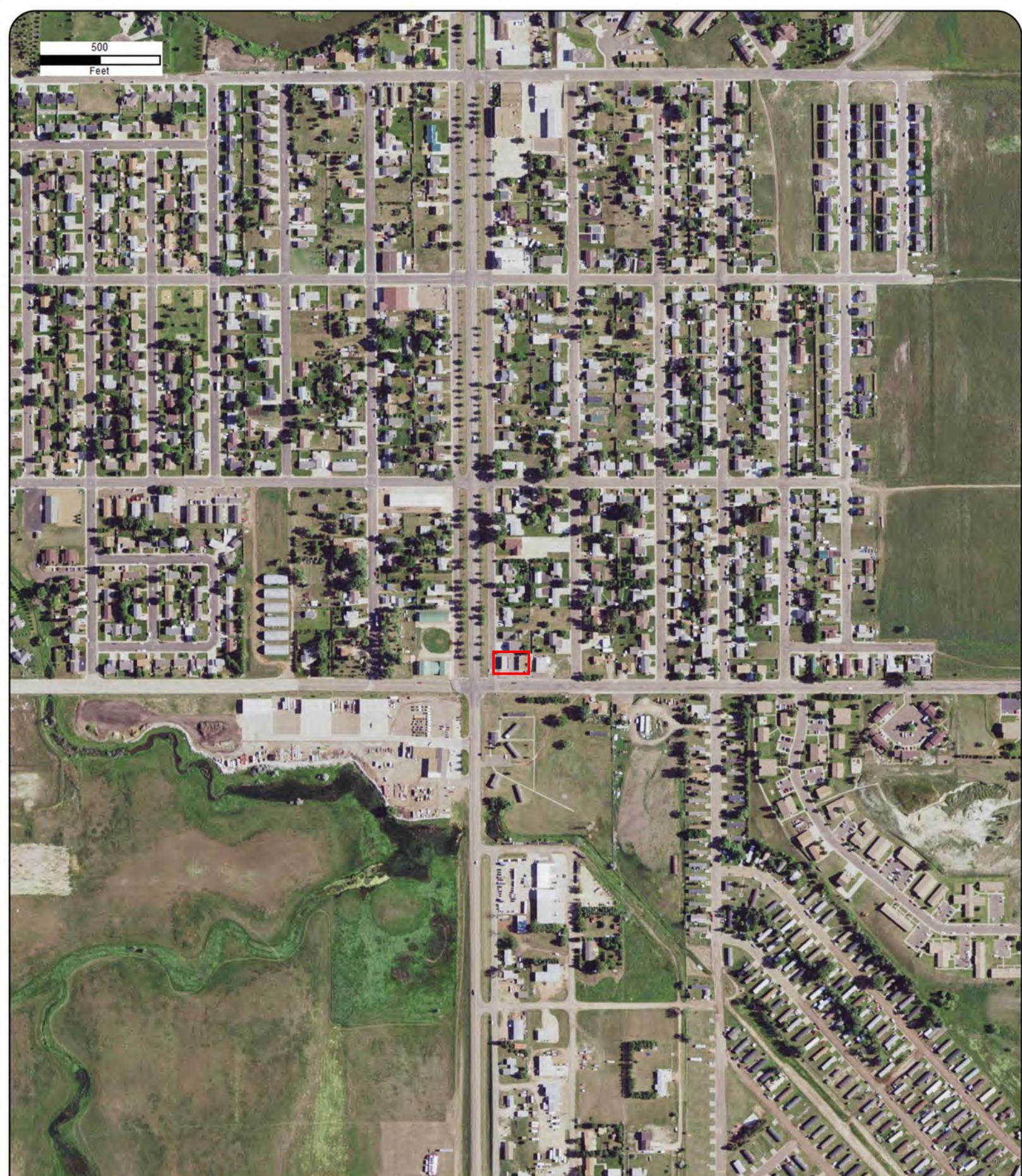
Feet

Year: 2017
Source: USDA
Scale: 1" = 500'
Comment:

Address: 797 South Main Avenue, Dickinson, ND
Approx Center: -102.78915525,46.86181976

Order No: 23101800551

BRAUN
INTERTEC

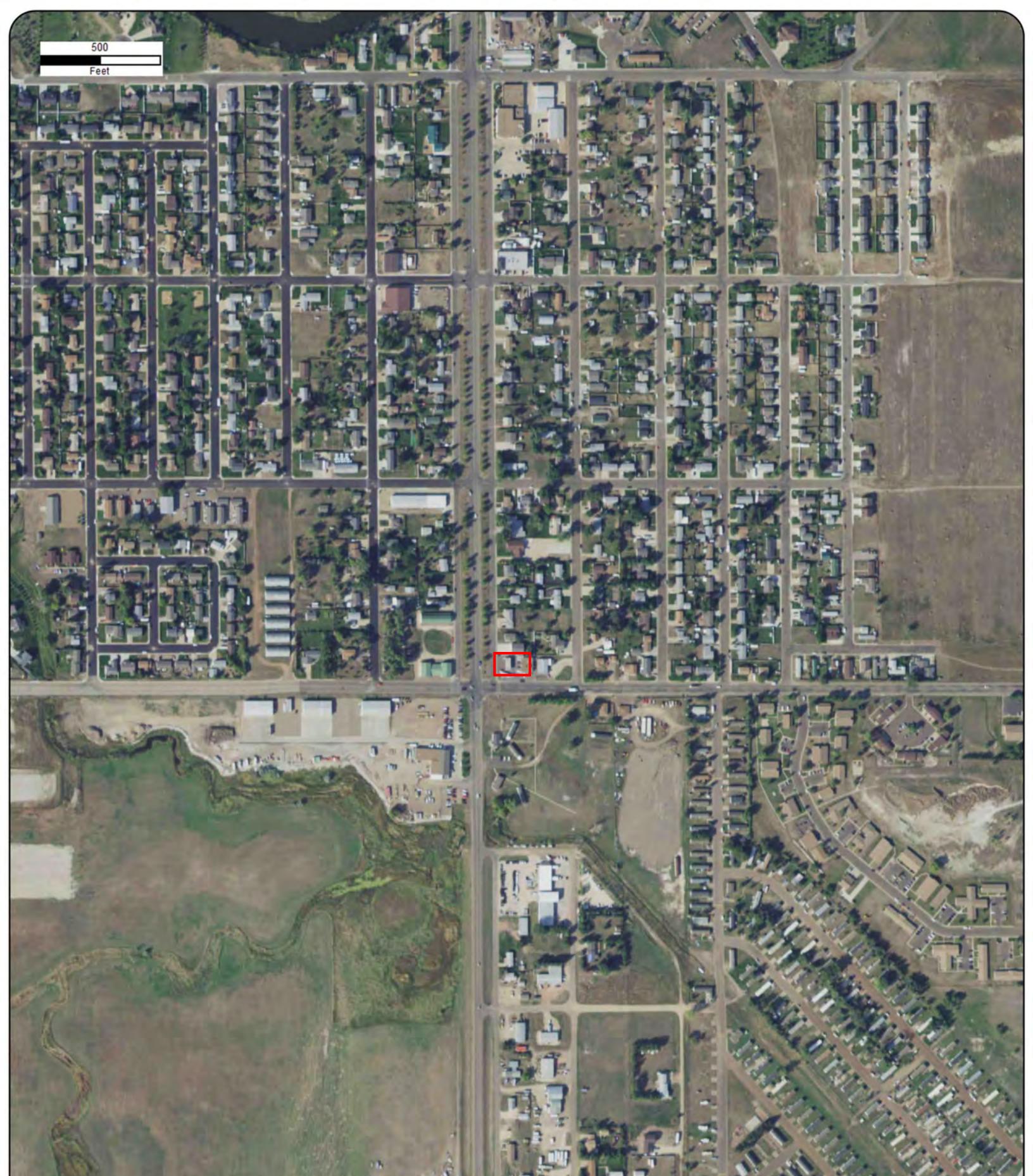


Year: 2016
Source: USDA
Scale: 1" = 500'
Comment:

Address: 797 South Main Avenue, Dickinson, ND
Approx Center: -102.78915525,46.86181976

Order No: 23101800551

BRAUN
INTERTEC



500

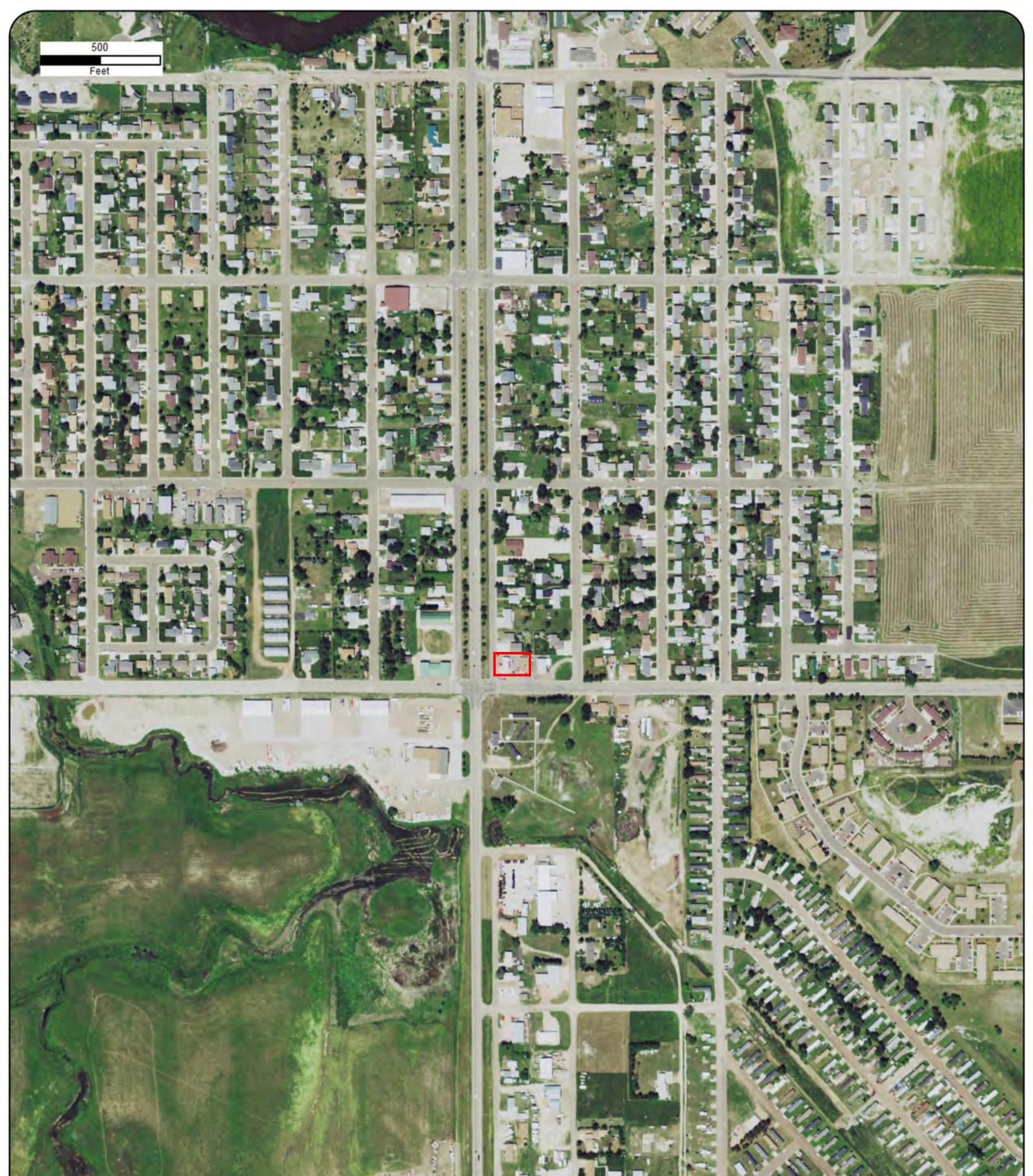
Feet

Year: 2015
Source: USDA
Scale: 1" = 500'
Comment:

Address: 797 South Main Avenue, Dickinson, ND
Approx Center: -102.78915525,46.86181976

Order No: 23101800551

BRAUN
INTERTEC



500

Feet

Year: 2014
Source: USDA
Scale: 1" = 500'
Comment:

Address: 797 South Main Avenue, Dickinson, ND
Approx Center: -102.78915525,46.86181976

Order No: 23101800551

BRAUN
INTERTEC



500

Feet

Year: 2012
Source: USDA
Scale: 1" = 500'
Comment:

Address: 797 South Main Avenue, Dickinson, ND
Approx Center: -102.78915525,46.86181976

Order No: 23101800551

BRAUN
INTERTEC

500
Feet



Year: 2010
Source: USDA
Scale: 1" = 500'
Comment:

Address: 797 South Main Avenue, Dickinson, ND
Approx Center: -102.78915525,46.86181976

Order No: 23101800551

BRAUN
INTERTEC



500

Feet

Year: 2009
Source: USDA
Scale: 1" = 500'
Comment:

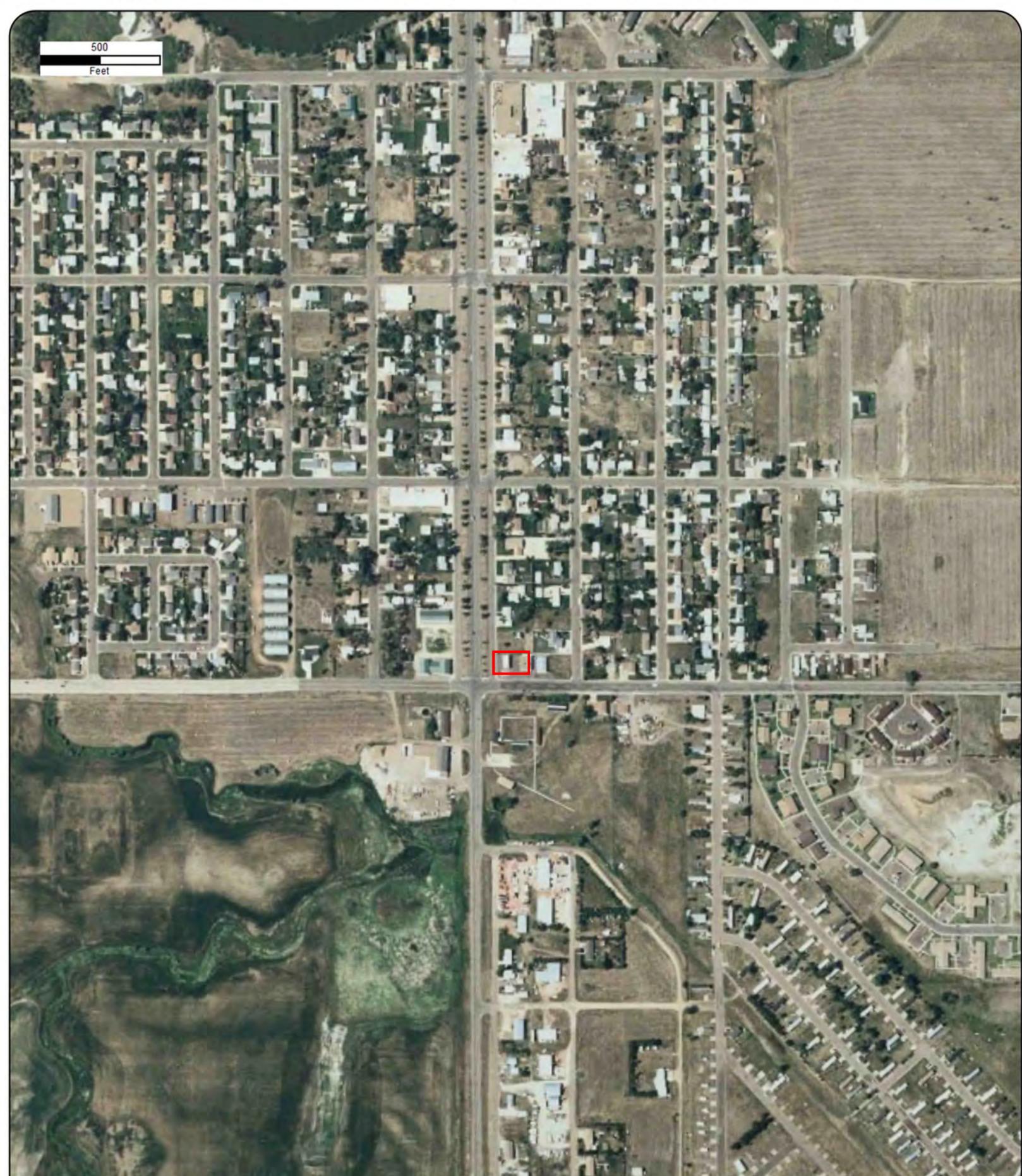
Address: 797 South Main Avenue, Dickinson, ND
Approx Center: -102.78915525,46.86181976

Order No: 23101800551

BRAUN
INTERTEC

500

Feet

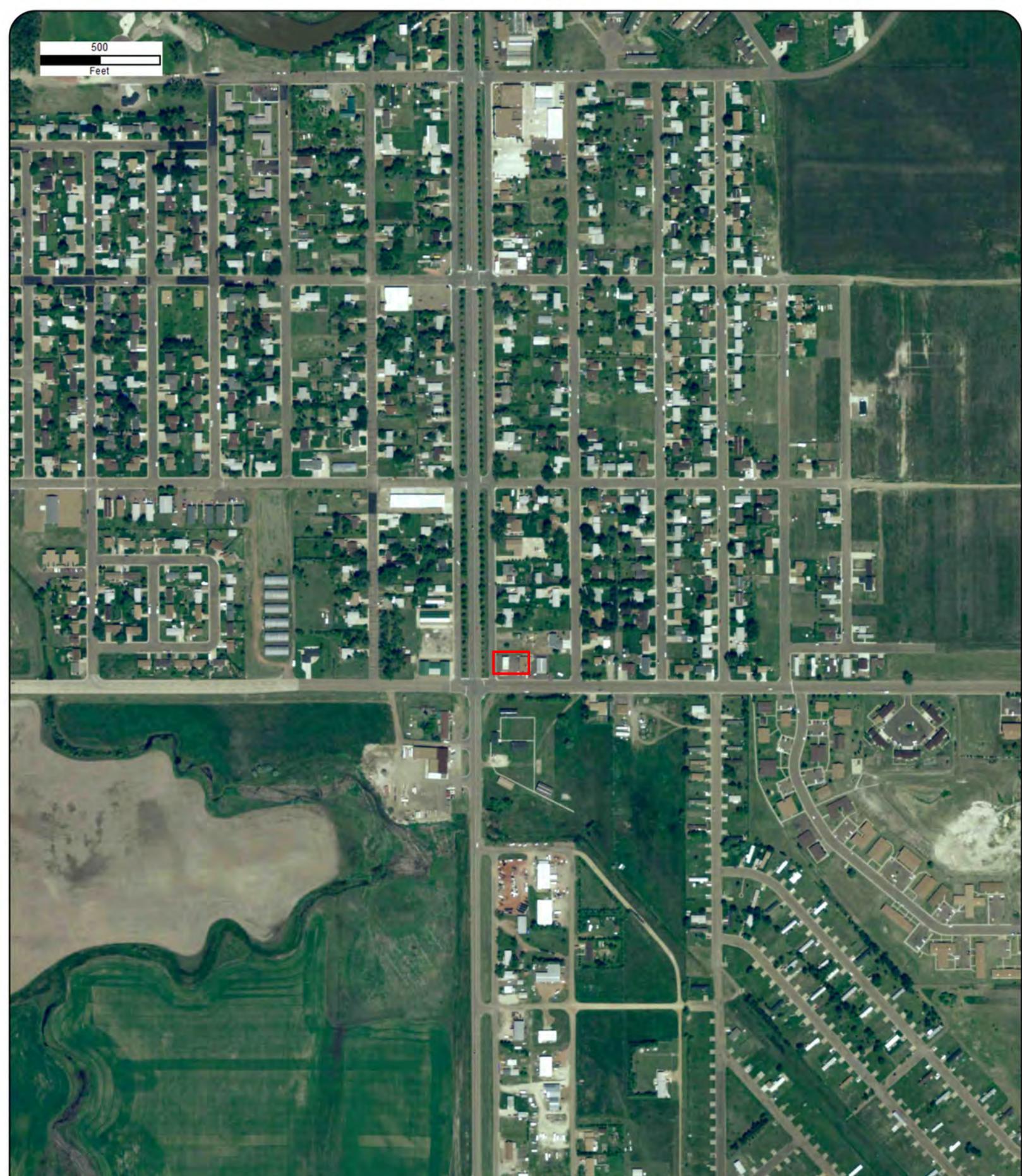


Year: 2006
Source: USDA
Scale: 1" = 500'
Comment:

Address: 797 South Main Avenue, Dickinson, ND
Approx Center: -102.78915525,46.86181976

Order No: 23101800551

BRAUN
INTERTEC



Year: 2005
Source: USDA
Scale: 1" = 500'
Comment:

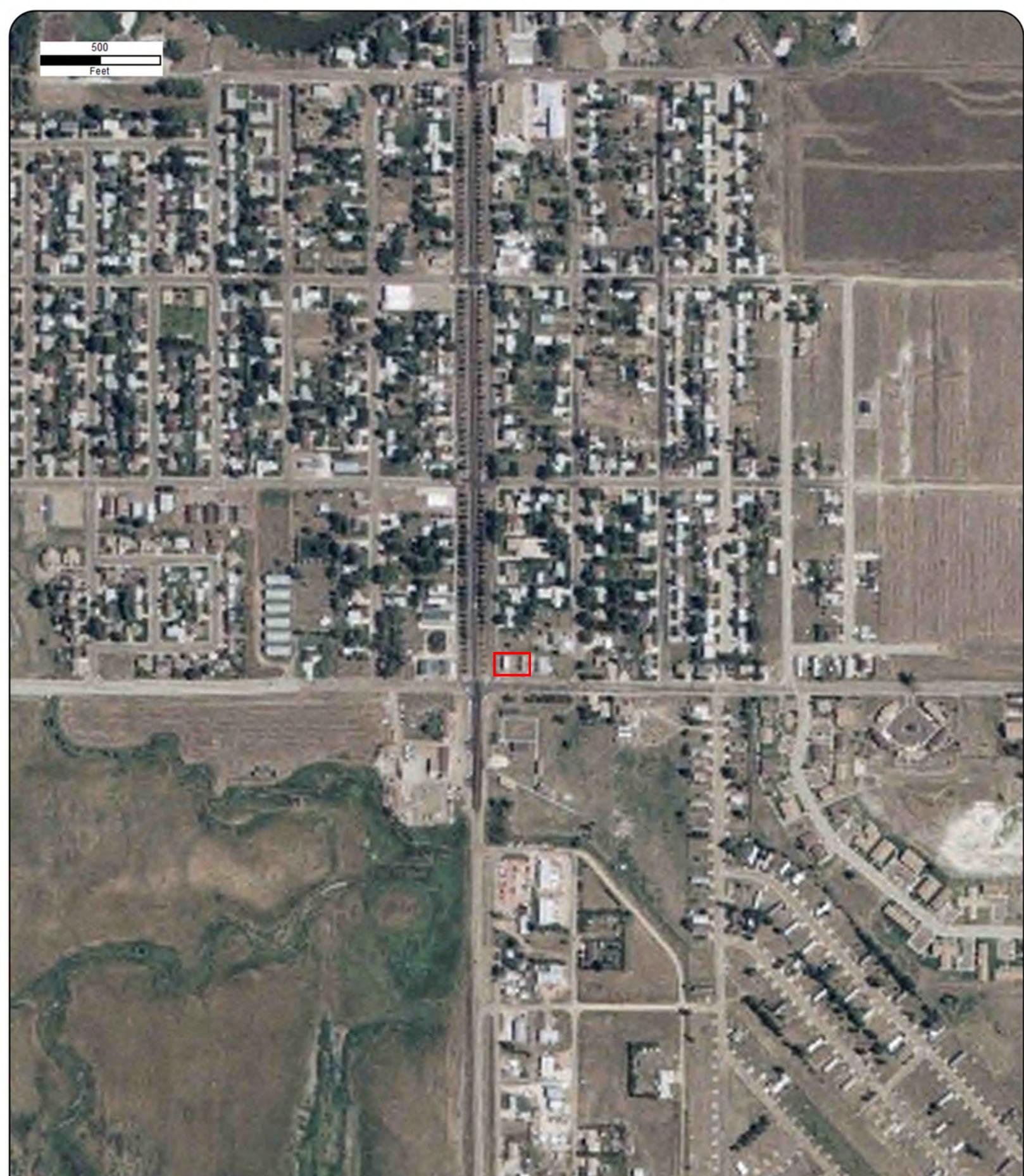
Address: 797 South Main Avenue, Dickinson, ND
Approx Center: -102.78915525,46.86181976

Order No: 23101800551

BRAUN
INTERTEC

500

Feet



Year: 2004
Source: USDA
Scale: 1" = 500'
Comment:

Address: 797 South Main Avenue, Dickinson, ND
Approx Center: -102.78915525,46.86181976

Order No: 23101800551

BRAUN
INTERTEC

500

Feet



Year: 2003
Source: USDA
Scale: 1" = 500'
Comment:

Address: 797 South Main Avenue , Dickinson, ND
Approx Center: -102.78915525,46.86181976

Order No: 23101800551

BRAUN
INTERTEC

500

Feet



Year: 1995
Source: USGS
Scale: 1" = 500'
Comment:

Address: 797 South Main Avenue , Dickinson, ND
Approx Center: -102.78915525,46.86181976

Order No: 23101800551

BRAUN
INTERTEC



500

Feet

Year: 1991

Source: USGS

Scale: 1" = 500'

Comment: Best Copy Available

Address: 797 South Main Avenue, Dickinson, ND

Approx Center: -102.78915525,46.86181976

Order No: 23101800551

BRAUN
INTERTEC

500

Feet



Year: 1981
Source: BLM
Scale: 1" = 500'
Comment:

Address: 797 South Main Avenue, Dickinson, ND
Approx Center: -102.78915525,46.86181976

Order No: 23101800551

BRAUN
INTERTEC



500

Feet

Year: 1972
Source: ASCS
Scale: 1" = 500'
Comment:

Address: 797 South Main Avenue, Dickinson, ND
Approx Center: -102.78915525,46.86181976

Order No: 23101800551

BRAUN
INTERTEC



Year: 1965
Source: ASCS
Scale: 1" = 500'
Comment:

Address: 797 South Main Avenue, Dickinson, ND
Approx Center: -102.78915525,46.86181976

Order No: 23101800551

BRAUN
INTERTEC



Year: 1958
Source: USGS
Scale: 1" = 500'
Comment:

Address: 797 South Main Avenue, Dickinson, ND
Approx Center: -102.78915525,46.86181976

Order No: 23101800551

BRAUN
INTERTEC



Year: 1950

Source: ASCS

Scale: 1" = 500'

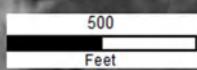
Comment: Photo Index-Best Available

Address: 797 South Main Avenue, Dickinson, ND

Approx Center: -102.78915525,46.86181976

Order No: 23101800551

BRAUN
INTERTEC



Year: 1938
Source: ASCS
Scale: 1" = 500'
Comment:

Address: 797 South Main Avenue, Dickinson, ND
Approx Center: -102.78915525,46.86181976

Order No: 23101800551

BRAUN
INTERTEC

Appendix I

Historical City Directories



CITY
DIRECTORY

Project Property: *Loaf N Jug Fueling Station
797 South Main Avenue
Dickinson, ND 58601*

Project No: *B2309746*

Requested By: *Braun Intertec Corporation*

Order No: *23101800551*

Date Completed: *October 20, 2023*

October 20, 2023
RE: CITY DIRECTORY RESEARCH
797 South Main Avenue
Dickinson, ND 58601

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:

700-1000 of S Main Ave
BEG-250 of SE 8th St

Search Notes:

S Main Ave is also known as 700-1000 Hwy 22 S (1987) in Dickinson.

Search Results Summary

Date	Source	Comment
2022	DIGITAL BUSINESS DIRECTORY	
2020	DIGITAL BUSINESS DIRECTORY	
2016	DIGITAL BUSINESS DIRECTORY	
2012	DIGITAL BUSINESS DIRECTORY	
2008	DIGITAL BUSINESS DIRECTORY	
2003	DIGITAL BUSINESS DIRECTORY	
2000	DIGITAL BUSINESS DIRECTORY	
1997	POLKS	
1992	POLKS	
1987	POLKS	
1982	POLKS	
1977	POLKS	
1972	POLKS	
1967	POLKS	

Environmental Risk Information Services

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1.866.517.5204 | info@erisinfo.com | erisinfo.com

2022**S MAIN AVE**

SOURCE: DIGITAL BUSINESS DIRECTORY

706	DICKINSON RURAL FIRE DEPT...FIRE DEPARTMENTS
706	STARK COUNTY RURAL FIRE DEPT...COUNTY GOVERNMENT-FIRE PROTECTION
706	STARK COUNTY RURAL FIRE DEPT...GOVERNMENT OFFICES-COUNTY
731	JEHOVAH'S WITNESSES...CHURCHES
731	JEHOVAH'S WITNESSES KINGDOM...CHURCHES
743	VERLENE STICKA...RESIDENTIAL
752	ROSE STOLTZ...RESIDENTIAL
758	SUSAN PYFER...RESIDENTIAL
759	MARTHA LAMBERT...RESIDENTIAL
797	LOAF 'N JUG...GROCERS-RETAIL
797	LOAF 'N JUG...CONVENIENCE STORES
849	HEARTLAND HOMES VLG...MOBILE HOMES-PARKS & COMMUNITIES
849	HEARTLAND HOMES VLG...MOBILE HOMES-DEALERS
849	HEARTLAND HOMES VLG...CAMPGROUNDS
849	HEARTLAND HOMES VLG...MOBILE HOMES-PARK DEVELOPERS
849	HEARTLAND HOMES VLG...HOME BUILDERS
882	B W RENTAL INC...TRUCKING
882	B W RENTALS...CONCRETE PUMPING SERVICE
882	WINN CONSTRUCTION INC...CONCRETE CONTRACTORS

2022**SE 8TH ST**

SOURCE: DIGITAL BUSINESS DIRECTORY

8	JUDY HECKER...RESIDENTIAL
75	SOUTHVIEW LIQUORS...LIQUORS-RETAIL
126	JOHN BREN...RESIDENTIAL
225	BERT ANDES...RESIDENTIAL

706 STARK COUNTY RURAL FIRE DEPT...COUNTY GOVERNMENT-FIRE PROTECTION
 706 STARK COUNTY RURAL FIRE DEPT...GOVERNMENT OFFICES-COUNTY
 719 BLAINE HATZENBUHLER...RESIDENTIAL
 731 JEHOVAH'S WITNESSES...CHURCHES
 731 JEHOVAH'S WITNESSES KINGDOM...CHURCHES
 743 BECKY STICKA...RESIDENTIAL
 752 ROSE STOLTZ...RESIDENTIAL
 758 KITTY PYFER...RESIDENTIAL
 759 MARTHA LAMBERT...RESIDENTIAL
 797 LOAF 'N JUG...CONVENIENCE STORES
 797 LOAF 'N JUG...GROCERS-RETAIL
 849 HEARTLAND HOMES VLG...MOBILE HOMES-PARKS & COMMUNITIES
 849 HEARTLAND HOMES VLG...HOME BUILDERS
 849 HEARTLAND HOMES VLG...MOBILE HOMES-PARK DEVELOPERS
 849 HEARTLAND HOMES VLG...MOBILE HOMES-DEALERS
 849 HEARTLAND HOMES VLG...CAMPGROUNDS
 882 B W RENTAL INC...TRUCKING
 882 B W RENTALS...CONCRETE PUMPING SERVICE
 882 WINN CONSTRUCTION INC...CONCRETE CONTRACTORS

8 ERNIE HECKER...RESIDENTIAL
 75 SOUTHVIEW LIQUORS...LIQUORS-RETAIL
 126 JOHN BREN...RESIDENTIAL
 225 BERT ANDES...RESIDENTIAL

2016 S MAIN AVE

SOURCE: DIGITAL BUSINESS DIRECTORY

706 STARK COUNTY RURAL FIRE DEPT...COUNTY GOVERNMENT-FIRE PROTECTION
716 KATHRINE LOGOSZ...RESIDENTIAL
719 BLAINE HATZENBUHLER...RESIDENTIAL
719 LEONA HATZENBUHLER...RESIDENTIAL
719 MIKE HATZENBUHLER...RESIDENTIAL
731 JEHOVAH'S WITNESSES...CHURCHES
743 BECKY STICKA...RESIDENTIAL
743 BENJAMIN STICKA...RESIDENTIAL
743 VERLENE STICKA...RESIDENTIAL
752 ROSE STOLTZ...RESIDENTIAL
758 SUSAN PYFER...RESIDENTIAL
759 MARTHA LAMBERT...RESIDENTIAL
797 LOAF 'N JUG...GROCERS-RETAIL
797 LOAF 'N JUG...CONVENIENCE STORES
849 HEARTLAND HOMES VLG...MOBILE HOMES-PARK DEVELOPERS
849 HEARTLAND HOMES VLG...MOBILE HOMES-DEALERS
882 B W RENTALS...CONCRETE PUMPING SERVICE
882 WNN CONSTRUCTION INC...CONCRETE CONTRACTORS

2016 SE 8TH ST

SOURCE: DIGITAL BUSINESS DIRECTORY

8 ERNIE HECKER...RESIDENTIAL
8 JUDY HECKER...RESIDENTIAL
75 SOUTHWVIEW LIQUORS...LIQUORS-RETAIL
126 JOHN BREN...RESIDENTIAL
143 PERFECT IMAGE...OTHER PERSONAL CARE SERVICES
225 BERT ANDES...RESIDENTIAL
225 BONNIE ANDES...RESIDENTIAL

2012**S MAIN AVE**

SOURCE: DIGITAL BUSINESS DIRECTORY

706	STARK COUNTY RURAL FIRE DEPT...COUNTY GOVERNMENT-FIRE PROTECTION
707	LAURIE ZASTOUPIL...RESIDENTIAL
707	MELVIN ZASTOUPIL...RESIDENTIAL
716	KATHRINE LOGOSZ...RESIDENTIAL
719	KENNETH HATZENBUHLER...RESIDENTIAL
719	LEONA HATZENBUHLER...RESIDENTIAL
719	MIKE HATZENBUHLER...RESIDENTIAL
731	JEHOVAH'S WITNESSES...CHURCHES
740	JAMES DEIBERT...RESIDENTIAL
740	STACY DEIBERT...RESIDENTIAL
743	BENJAMIN STICKA...RESIDENTIAL
743	STICKA BENJAMIN...RESIDENTIAL
743	SYDNEY STICKA...RESIDENTIAL
743	VERLENE STICKA...RESIDENTIAL
752	ROSE STOLTZ...RESIDENTIAL
758	PYFER SUSAN...RESIDENTIAL
758	SUSAN PYFER...RESIDENTIAL
759	JAMES LAMBERT...RESIDENTIAL
759	MARTHA GALSTER...RESIDENTIAL
759	MARTHA LAMBERT...RESIDENTIAL
767	CARL DIXON...RESIDENTIAL
797	CARDTRONICS ATM...AUTOMATED TELLER MACHINES
797	LOAF 'N JUG...CONVENIENCE STORES
849	HEARTLAND HOMES VLG...MOBILE HOMES-PARK DEVELOPERS

2012**SE 8TH ST**

SOURCE: DIGITAL BUSINESS DIRECTORY

8	EARNEST HECKER...RESIDENTIAL
8	HECKER HECKER...RESIDENTIAL
8	JUDY HECKER...RESIDENTIAL
75	SOUTHVIEW LIQUORS...LIQUORS-RETAIL
143	LEONARD BEZDICEK...RESIDENTIAL
225	BERT ANDES...RESIDENTIAL
225	BONNIE ANDES...RESIDENTIAL

2008**S MAIN AVE**

SOURCE: DIGITAL BUSINESS DIRECTORY

704	LONNIE KOSTELECKY ...RESIDENTIAL
707	MELVIN ZASTOUPIL ...RESIDENTIAL
707	ZASTOUPIL TRUCKING ...LOCAL TRUCKING OPERATOR
716	KATHERINE LOGOSZ ...RESIDENTIAL
719	MIKE HATZENBUHLER ...RESIDENTIAL
728	JOE PRAUS ...RESIDENTIAL
740	L E BERRY ...RESIDENTIAL
743	BENJAMIN STICKA ...RESIDENTIAL
752	R M STOLTZ ...RESIDENTIAL
759	MARTHA LAMBERT ...RESIDENTIAL
767	KEN & LORETTA KOLAR ...RESIDENTIAL
797	LOAF N JUG ...CONVENIENCE STORES
797	LOAF N JUG ...CONVEN STORES CHAIN
797	MINI MART ...CONVENIENCE STORES
824	SARA & TOM METZ ...RESIDENTIAL
882	DIESEL POWER & EQUIPMENT INC ...TRUCK-REPAIRING & SERVICE

2008**SE 8TH ST**

SOURCE: DIGITAL BUSINESS DIRECTORY

75	ROBERT GILLEN ...RESIDENTIAL
75	SOUTHVIEW LIQUORS ...RET LIQUOR
75	SOUTHVIEW LIQUORS ...LIQUORS-RETAIL
75	SOUTHVIEW LIQUORS ...LIQUOR STORES
126	ANTON FRANK ...RESIDENTIAL
143	LEONARD BEZDICEK ...RESIDENTIAL
225	BERT & BONNIE ANDES ...RESIDENTIAL

2003

S MAIN AVE

SOURCE: DIGITAL BUSINESS DIRECTORY

706 RURAL FIRE DEPT BUILDING
719 MIKE HATZENBUHLER...RESIDENTIAL
728 JOE PRAUS...RESIDENTIAL
731 JEHOVAH'S WITNESSES
743 B STICKA...RESIDENTIAL
752 ROSE M STOLTZ...RESIDENTIAL
759 MARTHA LAMBERT...RESIDENTIAL
781 PETE OBERFOELL...RESIDENTIAL
797 MINI MART
824 CAREY B PAVLISH...RESIDENTIAL
824 GROOMING GALLERY
849 HEARTLAND HOMES
849 HEARTLAND VILLAGE
882 DIESEL POWER & EQUIPMENT INC

2003

SE 8TH ST

SOURCE: DIGITAL BUSINESS DIRECTORY

75 SOUTHVIEW LIQUORS
225 BRUCE L STEINER...RESIDENTIAL

2000

S MAIN AVE

SOURCE: DIGITAL BUSINESS DIRECTORY

706 RURAL FIRE DEPT BUILDING
719 MIKE HATZENBUHLER...RESIDENTIAL
728 JOE PRAUS...RESIDENTIAL
731 JEHOVAH'S WITNESSES
743 B STICKA...RESIDENTIAL
752 ROSE M STOLTZ...RESIDENTIAL
759 MARTHA LAMBERT...RESIDENTIAL
781 PETE OBERFOELL...RESIDENTIAL
797 MINI MART
824 CAREY B PAVLISH...RESIDENTIAL
824 GROOMING GALLERY
849 HEARTLAND HOMES
882 NORTHERN DIESEL INC

2000

SE 8TH ST

SOURCE: DIGITAL BUSINESS DIRECTORY

75 SOUTHVIEW LIQUORS
225 BRUCE L STEINER...RESIDENTIAL

220 Thornton Alvin G & Tina L [] @ 264-7985
 227 Kadrimas Joel & Cheryl []+ @ 227-8318
 14 228★Kudischa Louie E & Mary []
 225-3817
 235 Not Verified
 236 Jordan Tillie [] @ 225-8256
 246 Gartner Nicholas & Mathilda []+ @ 225-2630
 • SW 3D ST INTERSECTS
 306★Engan Darrel
 320 Wolfe John J & Caroline []+ @ 225-5859
 329 Steckler Mike []+ @ 225-2995
 330 Metz Cath M []+ @ 225-8066
 338 Kubischa James V & Rose M []+ @ 225-5228
 339 Krebs Dani J [] @ 227-4620
 Bsm Schlosser Bernie []
 346★Hawn Karen
 352 Tweden Harold & Fern E [] @ 225-2421
 398 Fischer Herbert H [] 225-8575

• ZIP CODE 58601
 478 Gress Josephine M []+ @ 225-3582
 483 GAFFANEY'S FLORAL & GREENHOUSE INC 225-6048
 483½ Gaffaney John E Jr [] @ 225-8971
 485 HULSING & ASSOCIATE ARCHITECTS 225-6871
 S H P ENGINEERING & ARCH architects 225-6871
 DIVERSIFIED FINANCIAL CONSULTANTS 225-6872
 490 Dvorak Alice [] @ 225-2334
 Dvorak Anton 225-2334
 Boyd Elsie 225-2334
 • 5TH ST INTERSECTS
 504★Deichert Jim & Sandra M 225-0226
 507 CONSOLIDATED TELEPHONE COOPERATIVE telephone co-op 225-6061
 505 CONSOLIDATED COMMUNICATION CORP communication sys 225-0136
 516 Not Verified
 535 Hatzenbuehler Ernest H & Rose []+ @ 225-3175
 536 Not Verified
 542 Kuntz Geo R & Gladys R []+ @ 225-8227
 547 Wineberge Warren B []+ @ 225-2543
 552 Olheiser Harold J & Jane []+ @ 225-9541
 555 Vacant
 561 Hofer Dale A & Paulette K [] @ 227-0563
 567 Wandler []
 568 Ehlis Ann []+ @ 225-6567
 580 Herauf Mark M []+ @ 225-3360
 581★Kurzenhauser Dixie
 587 Olsson Roland T & Darlene M [] @ 225-8364
 590 SMILEY'S DRILLING pump serv 225-8841
 597 WALTS BODY SHOP 225-2979
 • 6TH ST INTERSECTS
 605 Kilwein David []+ @ 225-8795
 608 BILL'S FOODS 225-4197
 617 Hochhalter Otto & Dena []+ @ 225-9774
 618 Holzemer Stanley J []+ @ 225-6336
 628 Focht Jacob G [] @ 225-7993
 633 Ouellette Ardean []+ @ 225-6669
 639 Wilson Randall K []
 642★Benz Kevin F & Jill M 225-6095
 647 Lindborg Rod []
 651 Not Verified
 654 Vacant
 658 Kaufman Magdelene []+ @ 225-3527
 671-672 Not Verified (2 Hses)
 680 Tschaefkofsky Loran M [] @ 225-3991
 681 Schmidt Betty K []+ @ 225-5427
 688 Steckler Douglas D & Janet M []+ @ 225-3757
 Steckler Brian 225-3757
 696 Krebs Elmer M & Mary M [] @ 225-3998
 • 7TH ST INTERSECTS
 707★Zastovnik Melvin B & Laurie A @ 227-1732
 708 City Rural Fire Dept 227-0227
 716 Logosz Kath []+ @ 225-2307
 719 Hatzenbuhler Michl & Leona V []+ @ 225-3837
 Hatzenbuhler Kenneth 225-3837
 Hatzenbuhler Kevin 225-3837
 Hatzenbuhler Debra 225-3837
 728 Praus Joe F []+ @ 225-3086
 731 JEHOVAH'S WITNESSES KINGDOM HALL 225-1366

740★Lewis Ron L @ 225-4794
 743 Sticka Benjamin & Verlene M []+ @ 225-5498
 752 Stoltz Rose M [] @ 225-7962
 758 Not Verified
 759 Lambert Jas & Martha [] @ 225-2500
 767 Kary Kathryn []+ @ 225-2576
 781 Oberfoell Pete []+ @ 225-3256
 782 Not Verified
 797 MINI MART convenience store 225-4263
 JAHNER SHEET METAL contrs-hig 225-0120
 KUNTZ R V 225-5451
 77 HOUSEHOLDS
 21 BUSINESSES

NACHTWAY DR -FROM SE 8TH ST SOUTH

• ZIP CODE 58601
 804 Carter Carol M [] 225-9741
 805 Juhl Ruth E [] 225-8752
 813 Pickett Gertie [] 225-5976
 814 Hoepfner Sandra E [] 225-1659
 815 Apartments
 1 Not Verified
 2 Vacant
 3 Not Verified
 818 Janikowski Jayne M []
 824 Not Verified
 825 Apartments
 2 Cardoze L Maria []
 4★Stultz Tyler J 225-2534
 836 Apartments
 1-836 Not Verified (2 Apts)
 837 Apartments
 1 Not Verified
 2★Metz Linda A 225-6409
 843 Apartments
 1 Not Verified
 2 Vacant
 857 Apartments
 3 Not Verified
 4 Bentz Barbara A [] 264-1107
 861 Apartments
 1 Vacant
 2 Not Verified
 864 Apartments
 1 Maychrzak Sandra N [] 225-1755
 2 Not Verified
 3★White Sharon
 4 Not Verified
 871 Apartments
 1e Williams Cindy K []
 2w Not Verified
 892 Apartments
 1 892 Not Verified (2 Apts)
 898 Apartments
 3 Not Verified
 4 Aasen Laurie M [] 225-4060
 935 Apartments
 1 Ellingson Gail R [] 225-1268
 Soggie Marny 225-1268
 2 Not Verified
 5 Vacant
 6 Reager Dorothy A []
 939 Apartments
 1-939 Not Verified (3 Apts)
 4 Custer Shelby M [] 225-3539
 5 Vacant
 6★Hecker Pam R 225-2473
 946 Not Verified
 956 SOUTHVIEW HOUSING (OFFICE) 225-6535
 959 Apartments
 1 Dassinger Geo []
 2-959 Not Verified (4 Apts)
 6 Gerhart John [] 225-3389
 977 Apartments
 1 Morris Carla R [] 225-8488
 2-977 Not Verified (2 Apts)
 4 Jimison Mary K []
 5 Burwick R [] 225-8180
 6★Dobitz Cill A 225-6378
 984★Bolechek Jerry A 225-0488
 988 Not Verified
 992 Neurohr Trina J [] 225-5567
 995 Apartments
 1 Not Verified
 2 Nelson Rollis []
 3 Koppi Scott [] 225-4805
 4-1015 Not Verified (7 Apts)
 1016 Apartments
 1-1016 Not Verified (4 Apts)
 5 Schmidt Jake []
 6-1016 Not Verified (3 Apts)

8TH ST SE -FROM S MAIN ST EAST

• ZIP CODE 58601

84 KELLY'S SOUTHVIEW LIQUOR 227-0373
 126 Frank Anton & Margt []+ @ 225-2777
 140 SOUTHVIEW ESTATES real est 227-0579
 CARROLL'S MOBILE HOME PARK 227-0579
 143 Bezdicek Leonard [] @ 264-1048
 225 Steiner Bruce L [] @ 227-8598
 275 Bittner Darrell D [] @ 225-1262
 325 Not Verified
 366 Ridl Ronald J & Jean A [] 225-4595
 372★Wehrung Kim & Tammie 225-6431
 378 Vacant
 384 Not Verified
 390 Dassinger Lyle P & Delila J [] 225-8810

MAIN ST S -FROM
BROADWAY SOUTH
DIVIDING LINE BETWEEN
EAST & WEST IN
SOUTHERN PART OF CITY

ZIP CODE 58601

7 Kut & Kurl Kreations 225-5511
10 A L Welding Products Inc
wldg equip 225-6888
12 Don's Filters & Furnaces air
cln & purifying equip
227-3612
17 Miller's Shoe Shop repr
225-3480
19 Faiman's Fire Extinguishers
225-6521
20 Muffler Clinic The 225-9677
27 Domino's Pizza pizza 225-0045
28a Vacant
28b Vacant
38★Lucy Ana M 225-4553
38½★Walikenist Amber M
39 Lisko Geo @ 225-5766
41★Dick Roger A 225-5834
46 No Return
SW 1ST ST INTERSECTS
102 Vacant
102½ No Return
108 Vacant
109 South Main Amoco gas sta
225-7910
112 Pavlish John F @ 225-2925
117★Krebs Danl J 264-7181
120★Christian Don I 225-0562
127 Frenzel Eliz Mrs @ 225-3328
128 Vacant
135★Zastoupil Veronica @
225-8517
135½★Marty Danny W 225-1440
136 Karsky Rose Mrs @ 225-2046
143★Scheeler Hildeguard
153★Wanner Ann Mary
161 Jerry's Furniture Mart
waterbeds & bedrm furn
264-1162
163 Frontier Liquors 225-4357

11 167★Scheeler Matilda @
225-8677
167½ Vacant
SW 2D ST INTERSECTS
204 Jessen's Food & Fuel gas-gro
225-7860
205 Hawkins Eleanor M Mrs @
225-3129
209 Vacant
219★Crabb Kate A @ 225-0461
220 Thornton Alvin G @ 264-7985
227 Kadrmas Joel @ 227-8318
228 Kubischa Alois E @ 225-3817
235 Vacant
236★Jordan Max
Vacant
236½ Vacant
246 Gartner Nicholas @ 225-2630
SW 3D ST INTERSECTS
306 Faulhaber Dennis J 227-8865
320 Wolfe John J @ 225-5859
329 Steckler Mike @ 225-2995
330 Metz Cath M Mrs @ 225-8066
338 Kubischa James V @
225-5228
339 Vacant
Bsmt Vacant
346 Ficek Jan K
352 Tweden Harold @ 225-2421
398★Svihl Gordon A 225-5966

10

NACHTWAY DR -FROM SE
8TH ST SOUTH

ZIP CODE 58601
804 Brower Lance L 225-3439
805 Campbell Georgiann 227-0576
813 Pickett Glenn E Mrs 225-5976
814★Hoerner Eugene 225-8772
815 Apartments
1★Pelton Patti L 225-2758
3★Hiddema Sandra J
1 No Return
818★Janikowski Jayne M
824★Anton Paulette 264-7363
825 Apartments
2 Cardoze Lus Maria 227-0015
4★Loeb Cheryl A 264-1197

6TH ST INTERSECTS

605 Kilwein Mary @ 225-8795
608 Bill's Red Owl 225-4197
617 Hochhalter Otto @ 225-9774
618 Holzemer Stanley J @
225-6336
628 Focht Jacob G @ 225-7993
633 Ouellette Ardean @ 225-6669
639 Wilson Randy
642 Syminow Steve @ 227-0622
647 No Return
651★Wanner Dan 227-1601
654 Braun Eug F @ 225-8070
658 Kaufman Steve @ 225-3527
671 No Return
672 Vacant
680 Tschaekofske Loran M @
225-3991
681 Schmidt Nick R @ 225-5427
688 Steckler Douglas D @
225-3757
695 Vacant
696★Krebs Elmer M @ 225-3998
7TH ST INTERSECTS
707 Kuntz Jerome A @ 227-1732
708 City Rural Fire Dept 227-0227
716 Logosz Kath @ 225-2307
719 Hatzenbuhler Michl @
225-3837
728 Praus Joe F @ 225-3086
731 Jehovah's Witnesses Kingdom
Hall 225-5541
740 Welk Chas W @ 227-1685
743 Sticka Ben @ 225-5498

HWY 22 S-Contd
 752 Stoltz Rose M © 225-7962
 758 Vacant
 759 Lambert James © 225-2600
 767 Kary Katherine B Mrs © 225-2576
 781 Oberfoell Pete © 225-3256
 782 Yesterday's 227-0693
 797 Mini Mart convenience store 225-4263
8TH ST INTERSECTS
 808 Privratsky Peter © 225-8324
BOXES IRREGULAR NUMBERING
 bx266 Steffes Church Furniture Mfrs 225-3921
 bx572 Klym Michael © 225-2191
 bx20c Miller's Machine & Welding 225-6261
 Miller Mike 225-5650
 bx20d Bolin Debbie Mrs © 225-0597
 bx20e Miller Michael F 225-6180
 bx21★Huschka Glen 227-1668
 bx21b Reisenauer Ed ©
 bx21c Berger William © 225-3655
 bx22 Kubischa Henry A © 225-3058
 bx22a Dvorak Duane R © 225-9232
 bx23c B & K Electric elec contr 225-5973
 bx24 Dvorak Tom A © 225-3735
 bx24a Olheiser Ronald H © 225-6155
 bx28 Privratsky Rudolph F Jr © 225-8674
 bx29 Cross Harry R ©
 bx31 Praus Anton Jr © 225-3009
 bx1522 Dickinson Truck Equipment 225-4369
 Alpert Clifford © 225-2562
 Leo's Cabinetry 325-3373
 bx29b Erv's Plumbing & Heating 224-2406
 Praus Brothers Auction Service
 bx23a Kohler Communications radio communications equip sys 225-5554
 bx24b Fine Lines & Finishes auto body & pntg 264-7866
 bx24c Haverluk Nick M © 225-9451
 bx26 Keith Sign Co 225-2057
 bx24e Vacant

bx74a Vacant
 Apple Polishing Systems 227-3412
 bx20g Gary's Auto Service 225-0050
 Candee Construction 225-2280
 bx32 Heitz Frank N 264-1036
 bx33a Johnson Brothers ret coffee sales 225-3701
 Barry's Second H Antiques 225-3701
 Johnson Barry L © 225-3701
 bx34 Val's Sanitation septic tanks cln services 225-3712
 bx45 Dickinson Sanitation Septic Tank Cleaning 225-8600
 bx327 Steffes E T S 227-4074
 bx401 Steffes & Son Manufacturing 225-5801
 bx908 Plains Seed & Supply Co 225-1974
 D S Auto Body Dakota Masonry 227-0394
 Jim's Body Shop 227-0234
 Dakota West Electric Inc 227-1961
 Kuntz R V sls serv 225-5451
 bx19c Vacant
 bx20a Flaaen Richard L © 225-5296
 bx21d★Prociv Randy 225-0340
 bx21e Olheiser Eugene R 227-0754
 bx21k★Olheiser Dan
 bx24a Jeff's Midnight Express Welding 225-1201
 Lefor Jeff 225-1201
 bx33a★Johnson Barry L © 225-3701
 bx34 Hoyt Gene R 225-9328
 Stroh David 225-6694
 bx34a Stockert Leo G © 225-2927
 bx34aa Stockert Valery D © 225-2662
 bx35 Obritsch Michl A © 225-5313
 bx35a Simon Frank fl covering installer © 225-3325
 bx35b Vacant
 bx35c Beaudoin Lorne P © 225-3264
 bx35e Reisenauer R J 264-7313
 bx36 Hanel Mildred A © 225-6145
 bx36a Heidt Ken © 225-2836

HWY 22 S-Contd
 bx36b Heidt Chris © 225-9684
 bx37 Dukart Cabinets 225-4563
 Dukart Ron 225-6562
 bx37a Hanel Clarence © 225-9249
 bx38a Vacant
 bx244 Vacant
 bx1543 Vacant
 Municipal Airport 225-2929
 bx130c Air Dakota Flite Inc aircraft charter & rental 225-5856
 bx1308 U S Federal Aviation Administration (airways facilities sector) 225-2989
 U S Fed Aviation Administration (Flight Serv Sta) 225-2989
 bx1812 Dickinson Flying Club 227-0084
 Dean Aero charter & rentals 227-0084

10

**8TH ST SE -FROM S MAIN
ST EAST**

ZIP CODE 58601**84 Kelly's Southview Liquor**

227-0373

126 Frank Anton © 225-2777**140 Southview Estates real est
227-0579****Carroll's Mobile Home Court
227-0579****143 Bezdicek Leonard © 264-1048****225★Steiner Bruce L 227-8598****275★Bittner Darrell © 225-1262****325 Granrud Lance © 225-2276****366 Vacant****372 Vacant****384 Kudrna Robbi 225-0569****390 Dassinger Lyle P 225-8810****8TH ST INTERSECTS****580 Herauf Mark M © 225-3360****581 Diemert James 225-5681****587★Olsson Roland © 225-8364****590 Badlands Glass Co 227-1790****597 Walt's Body Shop 225-2979****6TH ST INTERSECTS****605 Kilwein Philip © 225-8795****617 Hochhalter Otto © 225-9774****618 Holzemer Stanley J ©****225-6336****628★Dutke Herman © 264-7114****633★Ouellette Ardean 225-6669****639 Vacant****642 Sparkman John © 225-4389****647 Vacant****654 Braun Eug F © 225-8070****658 Kaufman Steve © 225-3527****671★Braun Dan G 225-8314****672 Grundhauser Mary Mrs ©****225-8828****680 Tschaekofske Loran M ©****225-3991****681 Schmidt Nick R © 225-5427****688 Steckler Douglas © 225-3757****695 Vacant****696 Wurm Robt © 225-5717****7TH ST INTERSECTS****707 Kuntz Jerome © 227-1732****708 City Rural Fire Dept 227-0227****716 Logosz Pete © 225-2307****719 Hatzenbuhler Michl ©****225-3837****728 Praus Joe © 225-3086****731 Kingdom Hall****740★Welk Charles © 227-1685****743 Sticka Ben © 225-5498****752 Oelke Bill © 225-5978****758 Gaps David D © 225-9354****759 Galster Robt C © 225-5694****767 Kary Katherine B Mrs ©****225-2576****781 Oberfoell Pete © 225-3256****782 American Legion Club****227-0693****Brew Matthew Post No 3****227-0693****8TH ST INTERSECTS****808 Privratsky Peter © 225-8324****HWY 22 S—Contd****Keith Sign Co pntrs & mfrs****signs 225-2057****Leo's Cabinetry cabtmkr****225-3373****Steffes Church Furniture mfrs****225-3921****Municipal Airport 225-5856****Fed Aviation Admn (Airways****Facilities Sector) 225-5206****Fed Aviation Admn (Flight****Serv Sta) 225-2989****Dickinson Air Service****225-5856****Kohler Communications radio****communication equip sys****225-5554****Hydrostatic Tube Tester oil****field serv 227-0177****Dakota West Electric 227-1961****Dickinson Refrigeration &****Sheet Metal 225-9865****Parrish Welding 225-6983****Auto Shop 227-0867****Kuntz R V & Auto Repair****225-5451****Jim's Body Shop auto repr****227-0234****Miller's Machine & Welding****225-6261****Western States Builders Inc****227-0878****Praus Brothers Auction****Service 225-5309****Rays Truck Parts 227-0287****Rocky Mountain Geophysical****227-0913****Gary's Auto Service 225-0050****South Creek Equipment****tractor dealers 225-0505****14****HWY 94 E —FROM NORTH
END OF 3D AV W EAST****ZIP CODE 58601****Tractor Supply Co 227-8751****Wangsvicks Cuvert Steel****Buildings farm bldgs 225-1056**

10

8TH ST SE —FROM S MAIN ST EAST

ZIP CODE 58601

126 Frank Anton ☎ 225-2777
 225 Moxley Carl L 264-7195
 275 Strivens Darrell ☎ 225-1993
 325 Granrud Lance ☎ 225-2276
 366 Bowen Breece W 225-4849
 390 Vogel Bruce 227-1244

HWY 22 SOUTH —FROM HEART RIVER SOUTH-A CONTINUATION OF S MAIN ST

ZIP CODE 58601
 478 Torgerson Raymond E ☎
 225-3582
 483 Gaffaney Floral & Green
 House Inc 225-6048
 Gaffaney John E ☎ 225-6048
 490 Murphy Wm J ☎ 225-2393
 5TH ST INTERSECTS
 504 Praus Ervin A ☎ 225-6377
 505 Consolidated Telephone Co-
 Operative 225-6061
 507 B & K Electric contrs
 225-5973
 519 Svhil Gordon ☎ 225-3059
 535 Hatzenbuehler Ernest ☎
 225-3175
 536 Kraiter Theresa 225-3605
 Roller Dorothy Mrs 227-1624
 536½ Weiler John
 538★Ohleiser Harold ☎ 225-9541
 542 Kuntz Geo R ☎ 225-8227
 547 Zalesky Richd D ☎ 225-3066
 567 Wandler Florian ☎ 225-9856
 568 Ehliis Ann Mrs ☎ 225-6567
 580 Heraufs Mark M ☎ 225-3360
 581★Duttenhefer James J
 225-2646

587★Olsson Roland 225-8364
 597 Walt's Body Shop 225-2979
 6TH ST INTERSECTS
 605 Kilwein Philip ☎ 225-8795
 606 Faulhaber Joe F Jr 225-5465
 617 Hochhalter Otto ☎ 225-9774
 618 Holzemer Stanley J ☎
 225-6336
 628 Greff Pauline Mrs ☎ 225-2587
 639 No Return
 654 No Return
 658 Kaufman Steve ☎ 225-3527
 671 Praus Ernest E ☎ 227-1681
 672 Grundhauser Mary Mrs ☎
 225-8828
 680 Vacant
 681 Schmidt Nick R ☎ 225-5427
 7TH ST INTERSECTS
 716 Logosz Pete ☎ 225-2307
 719 Hatzenbuhler Michl ☎
 225-3837
 728 Praus Joe F ☎ 225-3086
 731 Kingdom Hall

10 740★Ridl Edw K ☎ 227-1578
 743 Sticka Ben ☎ 225-5498
 752 Oelke Bill ☎ 225-5978
 758 Urlacher Charles V 225-3074
 759 Galster Robt C ☎ 225-5694
 767 Kary Leo J ☎ 225-2576
 781 Oberfoell Pete ☎ 225-3256
 782 American Legion Club
 227-0693
 Brew Matthew Post No 3
 227-0693
 8TH ST INTERSECTS
 808 Privratsky Peter ☎ 225-8324
 Kraenzel Keith Sign Co
 225-2057
 Leo's Cabinetry cabtmkrs
 225-3373
 Pete's Auto & Implement Inc
 225-5153
 Steffes Church Furniture mfrs
 225-3921
 Municipal Airport 225-5856
 Fed Aviation Admn (Airways
 Facilities Sector) 225-5206
 Fed Aviation Admn (Flight
 Serv Sta) 225-2989
 Dickinson Air Service
 225-5856
 Kuchenski Peter A ☎
 225-2557
 Krous John ☎ 225-8231

14

HWY 94 EAST —FROM NORTH END OF 3D AV W EAST

ZIP CODE 58601
 Tractor Supply Co 225-6787
 A & W Drive In 225-5313
 Century Mercury Motor Freight
 Lines Inc term 225-5992
 Drive In Theatre
 ★Barrett Donald R ☎ 227-1733
 Bosch Lumber Co 225-5179
 Porter Dan Motors Inc 227-1270
 Slic Chic
 Letvin Farm Equipment Co
 225-8123
 Diamond Equipment Inc repr
 225-6741
 F & J Construction Inc genl
 contrs 225-5751
 Meyer Construction Co 225-5197
 Berger Mike ☎ 225-2326
 D & J Mobile Home

HWY 22 SOUTH —FROM
HEART RIVER SOUTH-A
CONTINUATION OF S MAIN
ST

ZIP CODE 58601

Kraenzel Keith Sign Co 225-2057
Leo's Cabinetry cabtmkrs
225-3373

Walt's Body Shop 225-2979

Pete's Auto & Implement Co
225-5153

Steffes Church Furniture mfrs
225-3921

Municipal Airport 225-5856
Facilities Sub-Sta (FAA)
225-5206

Flight Serv Sta (FAA) 225-2989
Dickinson Air Service 225-5856

1972

SE 8TH ST

SOURCE: POLKS

STREET NOT LISTED

1967

S MAIN AVE

SOURCE: POLKS

OC

HIGHWAY 22 SOUTH

PETE'S AUTO & IMPLEMENT
225-5153

STEFFES CHURCH FURNITURE
MFG 225-3921

MUNICIPAL AIRPORT
FACILITIES SUB-STA (FAA)
225-5206

FLIGHT SERV STA (FAA)
225-2989

DICKINSON AIR SERVICE
225-5856

1967

SE 8TH ST

SOURCE: POLKS

STREET NOT LISTED

Appendix J

Site Photographs



Photograph #1	Loaf N Jug Fueling Station	B2309746
Date:	October 20, 2023	
Direction:	Northeast	
Subject:	Site Overview	

BRAUN
INTERTEC



Photograph #2	Loaf N Jug Fueling Station	B2309746
Date:	October 20, 2023	
Direction:	East	
Subject:	Convenience Store overview	

BRAUN
INTERTEC



Photograph #3	Loaf N Jug Fueling Station	B2309746
Date:	October 20, 2023	
Direction:	West	
Subject:	Fueling Pumps	BRAUN INTERTEC



Photograph #4	Loaf N Jug Fueling Station	B2309746
Date:	October 20, 2023	
Direction:	West	
Subject:	Fueling Pumps	BRAUN INTERTEC



Photograph #5	Loaf N Jug Fueling Station	B2309746
Date:	October 20, 2023	
Direction:	East	
Subject:	Fueling Pumps with stained surfaces	BRAUN INTERTEC



Photograph #6	Loaf N Jug Fueling Station	B2309746
Date:	October 20, 2023	
Direction:	North	
Subject:	Fueling Pumps with stained surfaces	BRAUN INTERTEC



Photograph #7	Loaf N Jug Fueling Station	B2309746
Date:	October 20, 2023	
Direction:	South	
Subject:	UST Tank Basin	

BRAUN
INTERTEC



Photograph #8	Loaf N Jug Fueling Station	B2309746
Date:	October 20, 2023	
Direction:	East	
Subject:	UST Tank Basin	

BRAUN
INTERTEC



Photograph #9	Loaf N Jug Fueling Station	B2309746
Date:	October 20, 2023	
Direction:	South	
Subject:	Fueling Pumps and access to the Site	BRAUN INTERTEC



Photograph #10	Loaf N Jug Fueling Station	B2309746
Date:	October 20, 2023	
Direction:	South	
Subject:	UST Tank Basin	BRAUN INTERTEC



Photograph #11	Loaf N Jug Fueling Station	B2309746
Date:	October 20, 2023	
Direction:	East	
Subject:	Parking Lot	BRAUN INTERTEC



Photograph #12	Loaf N Jug Fueling Station	B2309746
Date:	October 20, 2023	
Direction:	East	
Subject:	Solid waste dumpsters	BRAUN INTERTEC



Photograph #13	Loaf N Jug Fueling Station	B2309746
Date:	October 20, 2023	
Direction:	North	
Subject:	Alley east of the building	

BRAUN
INTERTEC



Photograph #14	Loaf N Jug Fueling Station	B2309746
Date:	October 20, 2023	
Direction:	North	
Subject:	Slab-mounted transformer	

BRAUN
INTERTEC



Photograph #15	Loaf N Jug Fueling Station	B2309746
Date:	October 20, 2023	
Direction:	East	
Subject:	C-Can for storage	BRAUN INTERTEC



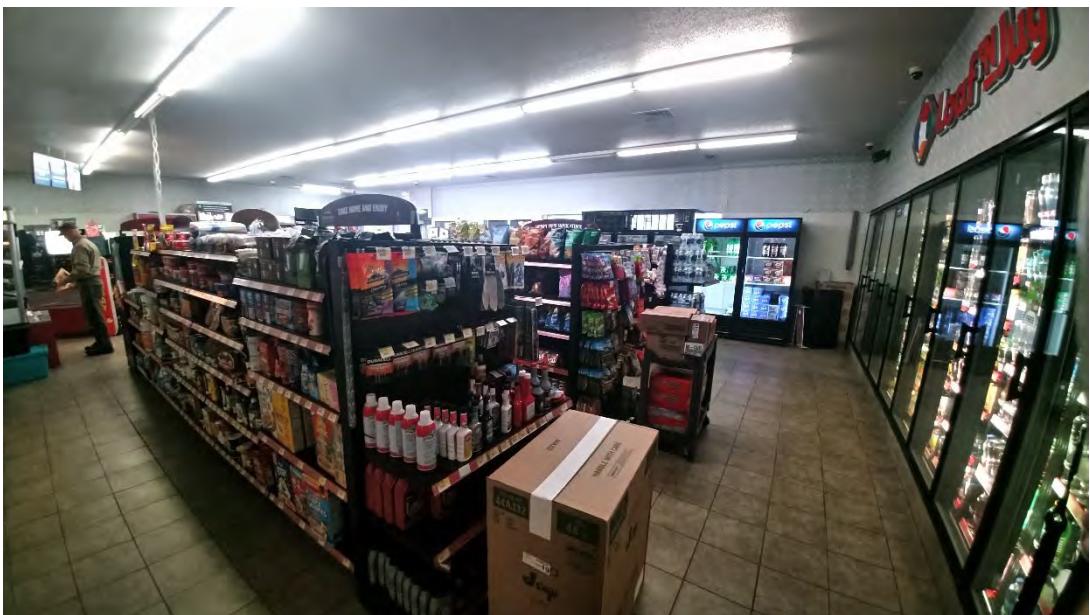
Photograph #16	Loaf N Jug Fueling Station	B2309746
Date:	October 20, 2023	
Direction:	East	
Subject:	Propane and air compressor	BRAUN INTERTEC



Photograph #17	Loaf N Jug Fueling Station	B2309746
Date:	October 20, 2023	BRAUN INTERTEC
Direction:	East	
Subject:	Air compressor in good conditions	



Photograph #18	Loaf N Jug Fueling Station	B2309746
Date:	October 20, 2023	BRAUN INTERTEC
Direction:	East	
Subject:	Hazardous substances for resale	



Photograph #19	Loaf N Jug Fueling Station	B2309746
Date:	October 20, 2023	
Direction:	Southwest	
Subject:	Hazardous substances and petroleum products for resale	BRAUN INTERTEC



Photograph #20	Loaf N Jug Fueling Station	B2309746
Date:	October 20, 2023	
Direction:	North	
Subject:	Maintenance room with hazardous substances and good housekeeping noted	BRAUN INTERTEC



Photograph #21	Loaf N Jug Fueling Station	B2309746
Date:	October 20, 2023	
Direction:	East	
Subject:	Hazardous substances and good housekeeping noted	BRAUN INTERTEC



Photograph #22	Loaf N Jug Fueling Station	B2309746
Date:	October 20, 2023	
Direction:	East	
Subject:	Hazardous substances and good housekeeping noted	BRAUN INTERTEC



Photograph #23	Loaf N Jug Fueling Station	B2309746
Date:	October 20, 2023	
Direction:	East	
Subject:	Hazardous substances and good housekeeping noted	BRAUN INTERTEC



Photograph #24	Loaf N Jug Fueling Station	B2309746
Date:	October 20, 2023	
Direction:	North	
Subject:	Cooler	BRAUN INTERTEC



Photograph #25	Loaf N Jug Fueling Station	B2309746
Date:	October 20, 2023	
Direction:	North	
Subject:	Spill kit in hallway	BRAUN INTERTEC

Appendix K

Qualifications of Consultants

EDUCATION

B.S., Geology,
University of North Dakota

PROFESSIONAL REGISTRATIONS

Asbestos Inspector
Minnesota No. AI14637
North Dakota No. 6234
South Dakota No. 8564

Lead Risk Assessor
North Dakota No. 416

CERTIFICATIONS

40-Hour OSHA Hazardous Waste Operations
and Emergency Response Training

10-Hour OSHA Construction Safety and Health
Training

One Basin One Way – North Dakota Petroleum
Council Training

eRail safety System

Hydrogen Sulfide Awareness Training

CPR and First Aid

Mrs. Klasen began her career with Braun Intertec in 2017. Megan is a staff scientist focusing on project management and field work for Phase I Environmental Site Assessment (ESA), Phase II ESA, site remediation, oil and gas facilities, well monitoring and hazardous material investigations. She has a background with North Dakota Radiological Regulations and has extensive knowledge of the geology in the Bakken Formation in the North Dakota oil field.

PHASE I ENVIRONMENTAL ASSESSMENT

- *Leading Edge Equipment, Devils Lake, ND — Performed full scope Phase I ESA services including site reconnaissance and reporting for the redevelopment of the facility in Devils Lake. This particular site was expansive and involved attention to detail due to large quantities of petroleum products and spills on location. Due to the nature of the site, a Phase II ESA was conducted.*
- *American Bank Center, Dickinson, ND — Collaborated with Braun Intertec Geotechnical group to conduct a full-scale Phase I ESA. During the Phase I ESA historical review, a historical underground storage tank (UST) was identified which was not identified on any present-day map. During the Geotechnical review, the soils around the location of the potential UST were screened to determine if the UST was still present and if it had leaked.*
- *City of Chicago, Chicago, IL - Led field and report efforts on conducting a full Phase I ESA investigation at multiple sites throughout the Chicago area. This project was particularly expansive due to the large historical usage of each of the Sites. Each Site had been redeveloped multiple times and were listed on the Brownsfield Program. Our investigation helped identified a potential for multiple environmental impacts at each of the Site.*
- *Retail Auto Parts Chain, Various Locations in North Dakota and South Dakota – Work as part of a team that conducted Phase I ESAs across several states. The project required confidentiality due to the nature of the sale.*
- *Former Earth Recycling, Minot, North Dakota – Conducted a Phase I at the former recycling facility in Minot. Due to a fire that occurred at the Site, the North Dakota Department of Environment Quality was involved. The investigation led to a Phase II ESA investigation and then soil excavation.*

PHASE II ENVIRONMENTAL ASSESSMENT

- *Racer's Connivence Store, Williston, ND — Was the Project Manager for the additional Phase II ESA investigation conducted at the Site. The Site was previously utilized as a former gas station with multiple leaking underground storage tanks. The Site was listed under the Petroleum Tank Release Compensation Fund and therefore the North Dakota Department of Environmental Quality (NDDEQ) was largely involved with the clean-up activities. Due to the large amount of soil and groundwater impacts at the site,*

*While employed by another firm.

MEGAN M. KLASEN

Staff Scientist

we worked with the NDDEQ to install permanent monitoring wells to monitor the contamination plume over the course of several years.

- *Ross Sewage Lagoon, Ross, ND — Conducted field efforts in sampling sludge in two sewage lagoons. This site had a known high concentration of contamination and the project focused on characterizing the types of contaminations present. Implementation of the Health and Safety Plan was key for success on this project due to the high risk of contamination and biohazardous exposures.*
- *Scheels, Minot, North Dakota — Worked with the client to conduct a full Phase II ESA inside the former Sears property in the strip mall. Due to the Site's historical maintenance area, a sub-slab vapor investigation was conducted with the soil borings to determine if a vapor mitigation system would be required at the Site.*
- *Labors Local, Bismarck, ND — Worked as Project Manager which included Geoprobe drilling, logging soils, sampling, and groundwater monitoring on the site. This project stemmed from multiple recognized environmental concerns identified on a Phase I ESA previously conducted at the site. Our report assisted the client with determining the risk of purchasing the property.*
- *Sanford Hospital, Thief River Falls, MN — Conducted various field work activities at the site which included GeoProbe drilling, hollow stem auger drilling, hand auguring and sub-slab vapor testing. This evaluation allowed the client to enroll the site into the Minnesota Pollution Control Agency (MPCA) Brownfield Program. Following the Phase II ESA, a Hazardous Materials Inspection was conducted, and served as field lead for abatement activities.*
- *ND Highway 23, Watford City, ND — Conducted a double ring infiltrometer test, permeability test. The permeability test was conducted to determine the soil absorption rates prior to construction a drainage ditch.*
- *Minot Levee Project, Minot, ND — Led investigation work at multiple locations in Minot for the City to expand the Levee in Minot. Field efforts including Geoprobe drilling, logging soils, sampling, and groundwater monitoring on the site. Our evaluation help assist the City of Minot with determining if there were any environmental impacts at each of the Site's prior to expanding the levee.*

REMEDIATION PROJECT EXPERIENCE

- *Ramkota Hotel, Bismarck, ND — Served as project manager and conducted field efforts in Underground Storage Tank (UST) removal operations. Tasks included soil examination with a photoionization detector while excavating and also after the removal of the UST. The integrity of the former UST was examined for potential releases as well as confirmation sampling.*
- *Bakken Backwash, Stanley, ND — Conducted an electrical magnetic (EM) survey on a site that had a saltwater brine release. The EM survey was conducted to ensure that all of the impacted soils were removed from the site and did not impact the surrounding farmland.*
- *Amanda SWD. Mohall, ND — Led as project manager and conducted an EM survey on multiple sites that were impacted due to their historical usage as oil*

*While employed by another firm.

MEGAN M. KLASEN

Staff Scientist

and gas well pads. During the EM survey, we were able to determine the extend of any impacted soils and worked with the NDIC on determining a work plan for Site remediation.

- *Nyggard Saltwater Disposal, Alexander, ND —Led as project manager and a full-scale remediation after site was struck by lightening. Extra safety precautions were taken due to the large amount of impacts released from the fire. Soils were screened by a Geiger Counter for the presence of Technologically Enhanced Naturally Occurring Radioactive Material (TEMORM), for the presence petroleum products with a Photoionization Detector (PID), and for electrical conductivity using an Electrical Conductivity meter and Chloride Quantabs. Worked closely with the North Dakota Department of Environmental Quality and the North Dakota Industrial Commission to get closure for the site.*
- *Watford Crude Oil Release, Watford City, ND —Led investigation efforts as project manager in response to a crude oil pipeline leak south of Watford City. Extra safety precautions were taken due to the active pipeline and the multiple well lines that connected with the pipeline. We worked closely with the North Dakota Department of Environmental Quality and North Dakota Industrial commission by providing daily updates and collecting confirmation samples once the excavation was completed to ensure all recoverable material was removed.*
- *Pride Energy, Watford, ND —Led full investigation as project manager of an old well pad that was leaking into a nearby stream. Conducted an EM survey at the Site to identify in reserve pit on Site and fully remediated the Site. Worked with the United States Forest Service on client's behalf to ensure all impacted soils were removed from the Site.*
- *National Guard Facility, Bismarck, North Dakota - Coordinated the abandonment in place of two Underground Storage Tanks located at the Site. Worked with the North Dakota Department of Environmental Quality to ensure proper abandonment guidelines was performed.*

GROUND WATER MONITORING

- *Makoti, ND —Collected ground water samples in the field to assess the current condition of the water and to test for contaminates. Decontamination procedures were utilized to prevent cross-contamination while collecting water samples from different wells.*
- *Stanley City Hall, Stanley, ND —Conducted groundwater samples to determine the extent of contamination at the site from historical usage. By working with the client and the North Dakota Department of Environmental Quality, we were able to determine that biannual sampling events would be best course of monitoring for this site.*
- *Belfield Landfill, Belfield, ND —Conduct bi-annual groundwater sampling at the Belfield landfill in accordance with their North Dakota State License. Monitoring wells along with the leachate pond, storm pond and surface water locations are sampled to verify that the landfill liner has not leaked.*

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Staff Scientist

HAZARDOUS MATERIAL SURVEYS

- *Hess Corporation – Northwestern, ND – Led a team which sampled for asbestos containing materials along with lead-based paint on numerous well pads throughout the northwestern portion of North Dakota. Asbestos and lead-based paint testing was conducted to decommission the Sites for reclamation purposes.*
- *Elim Rehab and Care Center, Fargo, ND — Led a team while sampling asbestos-containing building materials inspection at the Care Center following a fire at the facility. Extra safety precautions were taken due to the amount of damage caused by the fire. Worked with the Care Center and demolition contractor to expedite sampling due to time restraints.*
- *Sanford Hospital, Thief River Falls, MN—Worked as the lead field personal during the abatement process at the Site. Due to the large size of the facility and the significant amount of asbestos, the abatement of the asbestos-containing materials was conducted over the course of several months. Daily inspections were conducted along with continuous communication with the client on the progress of the work.*
- *Fargo/Moorhead Diversion Project – Served as project manager which conducted a large-scale hazardous materials investigation for 25+ homes that were designated for demolition. Extra safety and communication were taken due to some of the homes still being occupied by the tenants or squatters.*
- *Minot Air Force Base, Minot, ND —Served on a team which sampled for asbestos and lead-based paint on various buildings located on the Minot Air Force Base.*

NORTH DAKOTA OIL FIELD

- *Weatherford, ND*—Operated as the lead onsite geologist and geo-steered the wellbore based on the gamma radiation readings and the lithology of the samples collected. Determined the stratigraphic column and placement of the tools in the well from drill cuttings and dip rates. Worked with a gas chromatograph to determine different types of gas present in the wellbore. The reporting process involved documenting geologic features along with the drilling parameters and cross sections.*

NORTH DAKOTA RADIATION REGULATIONS

- *North Dakota Department of Environmental Quality, Bismarck, ND* —Spent 1.5 years conducting over 100 inspections and audits on medical, oil and gas and other various facilities to ensure compliance with the State's regulation on radioactive materials. Reviewed licensee applications and issued licenses within the State of North Dakota for companies utilizing Radioactive Materials. Conducted inspections on licensees and companies with reciprocity and worked with and regulated TENORM (Technologically Enhanced Naturally Occurring Radioactive Material) materials and TENORM transporters.*

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EDUCATION

M.S., Geology,
Baylor University

B.S., Geology,
University of Minnesota, Duluth

PROFESSIONAL REGISTRATIONS

Professional Geologist
WI No. 571

Mr. Barrett is a principal scientist at Braun Intertec with more than 30 years of experience advising a wide range of commercial, industrial and municipal owners and developers. Dan is a knowledgeable corporate partner providing environmental management solutions to determine compliance with regional and national regulatory guidelines.

ENVIRONMENTAL MANAGER EXPERIENCE

- *Environmental Manager, Target Corporation, Minneapolis, MN**— Provided environmental subject matter expertise and program management of the following: Real Estate Environmental Due Diligence; Environmental Monitoring and Remediation; Real Estate Purchase and Disposition; Legal Resolution - Environmental Subject Matter Expert; Environmental Compliance; Oil, Gas, and Water Well Abandonment; Asbestos Management; and Deed Restrictions and Site Access Agreements. (2006-2015)
- *Environmental Due Diligence, Multiple Locations, United States and Canada**— Managed environmental due diligence and cleanup activities allowing for property development at more than 500 locations. Site investigations included Phase I activities, drilling, and sampling soil, groundwater, and vapor. Cleanup activities included source removal, groundwater treatment, vapor extraction/treatment, and engineered barriers.
- *Ongoing Cleanup Activities, Multiple Locations**— Managed a portfolio of more than 100 site locations with ongoing cleanup activities consisting of groundwater monitoring, soil removal, vapor extraction, and groundwater pump and treat systems. Maintained environmental compliance with no fines or penalties. Sites included former landfills, fuel tank locations, manufacturing facilities, dry cleaners, and other industrial locations.
- *Corporate Pollution Liability Insurance Policy**— Negotiated coverage and covenants for the corporate pollution liability insurance policy. Insurance policy negotiated with multiple carriers to cover all third-party claims resulting from unknown soil, groundwater, vapor, mold, and natural resource damage.
- *Code and Rule Change Hearings**— Commented and testified at more than 10 code and rule change hearings on environmental or recycling topics related to the retail industry. Authored more than 50 code changes for consideration by both national and international peer groups.
- *Environmental Subject Matter Expert**— Represented Target Corporation more than 50 times as the Environmental Subject Matter Expert for regulatory and formal legal disputes arising from chemical exposure by groundwater, soil, and vapor pathways caused by former and current land uses.

DANIEL P. BARRETT, PG
Group Manager, Principal Scientist

BROWNFIELD REMEDIATION AND DEVELOPMENT

- *Industrial, Bulk Fuel, and Railroad Operations Groundwater Remediation Systems, Multiple Locations**— Designed and oversaw the construction of more than 30 groundwater remediation systems for contamination resulting from industrial, bulk fuel, and railroad operations. Remedial methods included air stripping, carbon filtration, and biological reactors. Pilot testing and investigations were conducted to show cost efficiency while maximizing the remedial option.
- *Former Lyman Lumber Facility, Excelsior, MN**— Performed an investigation of soil and groundwater impacts associated with the former Lyman Lumber facility located in Excelsior, Minnesota. The study was conducted to facilitate a Brownfield development of the contaminated property. Study results were used to develop safe and appropriate building options and to qualify for State and Federal Brownfield Grants.
- *City Waste Water Treatment Lagoons**— Senior project manager and hydrogeologist for a City that owned and operated waste water treatment lagoons impacted by PCB oils. Project activities involved development and implementation of Phase II investigative workplans to assess PCB concentrations and distribution. A limited RAP was prepared and approved for removal and disposal of sludge resulting in safe development of the property.
- *Commercial Building Soil Venting System**— Designed and oversaw the construction of a soil venting system beneath a commercial building for the removal of hydrocarbon vapor resulting from previous industrial land use. Investigations of geologic materials and pilot testing were conducted to establish the number and locations of vapor removal points and maximize vapor removal.
- *Sands Township Vapor Recovery, Sands Township, MI**— Project manager for a vapor recovery effort located in Sands Township, Michigan. Vapor recovery was initiated in order to limit hydrocarbon and solvent contaminants by industrial activities from reaching the regional groundwater aquifer utilized by neighboring industrial and private users. Cleanup of the site resulted in the sale and safe redevelopment of the property.

NEW DEVELOPMENT

- *Hiawatha Light Rail Transit (LRT) Corridor Water Shed District, Minneapolis, MN**— Senior hydrogeologist for a Watershed District involved in the Hiawatha LRT corridor. This controversial and highly visible project involved development through an area with historic surface water features. Project activities included reviewing construction plans to limit environmental impacts, completing workplans for investigating impacts to the regional aquifer, representing the Watershed District in technical presentations with the Minnesota Department of Natural Resources, Minnesota Department of Transportation, and State Legislature.

**While employed by another firm.*

DANIEL P. BARRETT, PG
Group Manager, Principal Scientist

- *Olmsted County, Rochester, MN**— Senior hydrogeologist for Olmsted County's planned 50-year expansion of the Rochester, Minnesota area. Delivered recommendations that closely examined the environmentally sensitive groundwater recharge zones contributing water to the existing City water supply wells. Study findings were used to create land development controls that protected the areas that contributed to natural attenuation of nitrates and other contaminants to the regional aquifer system.
- *Lake Association, MN**— Senior hydrogeologist representing a Lake Association opposing the development of a rock quarry on the banks of the Zumbro River. Requested and reviewed Environmental Assessment Worksheets (EAWS) reports and provided expert testimony to the County Board of Commissioners regarding potential degradation of surface water quality, negative impacts to groundwater resources, and probable quality of the quarry rock.
- *Scott County, MN**— Conducted geologic and groundwater evaluations for Scott County, Minnesota to determine potential impacts to protected fens and springs from the appropriation of groundwater from high and low density development options. The study was used to prepare an Alternative Urban Area-Wide Review and was key in formulating a policy for future growth within the County.

ENVIRONMENTAL IMPACT INVESTIGATION

- *Assessment of Aquifer Responses**— Lead the development of a new approach for the assessment of aquifer responses to internal and external stresses. This unique and cost-effective approach integrated an advanced wireless communications network and geographic information technologies. Work was conducted under a NASA Earth Observation Commercial Application (EOCAP) Grant. (Patent Number 5,553,492)
- *Regional Fuel Distributer**— Completed Spill Prevention Control, and Countermeasure (SPCC) Plans for a regional fuel distributor. Reports for each facility were prepared for submittal to the EPA. Reports included a review of spill histories, drainage maps, potential spill scenarios, spill control procedures, and management practices for spill prevention.

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