

1844 HWY 20 Lawton, Iowa 51030 PH: (712)-944-5511

# November 20, 2019 PHASE I ENVIRONMENTAL SITE ASSESSMENT (ASTM-International E1527-13)



622 4th Street Sioux City, Iowa 19-850.21

Prepared for:

CITY OF SIOUX CITY

405 6<sup>th</sup> Street Sioux City, IA 51101 Prepared by:

STEFFEN ENGINEERING, INC.

1844 HWY 20 00 PESS

Lawton, IA 51030

EDDY E STEEFE

#### **Contents**

1.0	Introduction	4
	<ul> <li>1.1 Purpose</li> <li>1.2 Scope-of-work and additional services</li> <li>1.3 Study limitations</li> <li>1.4 Site-specific limitations</li> <li>1.5 Data Failure/data gaps</li> <li>1.6 Environmental professional statement</li> </ul>	4 4 4 4 4
2.0	Property description	5
	<ul> <li>2.1 Location</li> <li>2.2 Current use of the property</li> <li>2.3 Description of the structures</li> <li>2.4 Utilities</li> <li>2.5 Current use of adjacent property</li> </ul>	5 5 5 5 5
3.0	User provided information	6
4.0	<ul> <li>3.1 Title records/environmental liens</li> <li>3.2 Specialized knowledge/value reduction issues</li> <li>3.3 Reason for performing the assessment</li> <li>3.4 Other</li> <li>Records Information</li> </ul>	6 6 6 <b>6</b>
	<ul> <li>4.1 Standard Environmental records</li> <li>4.1.1 Subject property</li> <li>4.1.2 Adjacent properties</li> <li>4.2 Additional environmental records</li> <li>4.3 Physical setting information</li> <li>4.4 Historical use information on the property and adjacent sites</li> <li>4.5 Previous environmental reports</li> </ul>	6 6 7 8 8 9 9
5.0	Interviews	10
	<ul> <li>5.1 Interview with current property leaseholder/operator</li> <li>5.2 Interview with current property owner, past owners, operators, and occupants</li> <li>5.3 Interviews with government agencies</li> </ul>	10 10 10
6.0	Site reconnaissance	10
	<ul> <li>6.1 Methodology</li> <li>6.2 Hazardous/Solid Waste</li> <li>6.3 Underground storage tanks (USTs)</li> <li>6.4 Aboveground storage tanks (ASTs)</li> <li>6.5 Polychlorinated biphenyls (PCBs <ul> <li>6.5.1 Transformers</li> </ul> </li> <li>6.6 Water <ul> <li>6.6.1 Wastewater</li> <li>6.6.2 Storm water</li> </ul> </li> <li>6.7 Soils and Staining</li> </ul>	10 10 10 10 11 11 11 11
7.0	Opinion	11
8.0	Conclusions and Recommendations	11
9.0	References and contacts 9.1 Persons Interviewed 9.2 Reports and documents reviewed	<b>12</b> 12 12

#### **APPENDICES:**

- A Aerial Photographs
- B Site Visit Photos
- C User Questionnaire
- D Assessor Info
- E Soil Survey
- F EDR Radius Map Report
- G Sanborn Maps 1884 1968
- H Previous Environmental Reports 2007 and 2012

#### 1.2 Introduction

#### 1.1 Purpose

Steffen Engineering, Inc., was retained by the CITY OF SIOUX CITY (Client) to perform a *Phase I Environmental Site Assessment (ESA)* to identify *Recognized Environmental Conditions (RECs)* at 622 4th Street, Sioux City, Iowa, Woodbury County, Iowa [hereinafter, "the Site" or "the Subject Property".]

An 1884 Sanborn Map shows the Subject Property as having a restaurant, blacksmith and dwelling on site. The 1886 Sanborn map shows the same blacksmith and dwelling, with a different restaurant along with a fruit vendor and a candy vendor.

The 1890 Sanborn maps shows the first year of the Massachusetts Building which burned down in 1904, later rebuilt, however, burned down again in the early 1920's. The 1924 Sanborn map shows the Subject Property as vacant.

The Subject Property, now known as The Badgerow Building, was built in 1926 and has been occupied by hundreds of various commercial businesses from 1926 to approximately 2010. The 2000 Polk City Directory shows a decrease of businesses to ten occupants and in 2010 there was only one business. The property is currently vacant of any and all businesses.

Jerry Steffen, P.E. (Steffen Engineering) conducted site reconnaissance on October 28, 2019.

#### 1.2 Scope-of-work and additional services

This ESA has been performed in accordance with Steffen Engineering, Inc.'s Standard Scope of Work for conducting Phase I Environmental Site Assessments included in our October 10, 2019 proposal that is incorporated here by reference. Tasks performed by Steffen Engineering, Inc. as part of the ESA are described in the proposal. No physical sampling was performed as a part of this ESA.

#### 1.3 Study limitations

This ESA report describes the results of Steffen Engineering's due diligence assessment utilizing publicly available, practically reviewable, and reasonably ascertainable information, as defined by ASTM E1527-13, which meets the requirements of 40 CFR Part 312 and is intended to constitute *all appropriate inquiry* for purposes of the *Landowner Liability Protections (LLPs)*.

This report is prepared pursuant to an agreement between CITY OF SIOUX CITY and Steffen Engineering, Inc. and is for the exclusive use of the Client. No other party is entitled to rely on the conclusions, observations, specifications, or data contained herein.

#### 1.4 Site-specific limitations

Steffen Engineering, Inc. did not encounter any physical limitations in the performance of this ESA, including completion of the agreed upon scope of work. There were no limiting conditions encountered during the on-site assessment of this site.

#### 1.5 Data failure/data gaps

Per the ASTM Standard, historical research is complete when either: 1) the objectives in Section 7 are achieved; or 2) data failure is encountered. Specific data failures/data gaps encountered during the assessment are discussed, as appropriate, throughout this report.

#### 1.6 Environmental Professional Statement

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

Cover Page Signed	Dated	November 20, 2019	

#### 2.0 Property Description

#### 2.1 Location

The Subject Property currently occupies 9,890 sq. feet or 0.227 acres consisting of parts of Lots 10, 11, 12, Block 23, Sioux City East in Woodbury County. The site can be viewed on the various maps & aerial photos contained in the Appendix.

The property is in an area of commercial development in downtown Sioux City at the foot of the Loess Hills with the Missouri River less than ¼ mile to the south and the Floyd Channel just over ½ mile to the east.

#### 2.2 Current use of the property

The Subject Property is currently vacant. This property use began in 1884.

#### 2.3 Description of structures

The Badgerow Building was built in 1926. The building on-site consists of twelve stories not including the basement. The building occupies the entire Property. The building is accessed by 4<sup>th</sup> Street to the north and Jackson Street to the East.

#### 2.4 Utilities

The Subject Property is provided with water & sewer from the City of Sioux City and gas & electricity from MidAmerican Energy.

#### 2.5 Current use of adjacent Property.

The Subject Property is located in an area of commercial development. The following table provides a description of the properties adjacent the boundaries of the Subject Property and the immediate area.

Direction from Property	Adjacent land use description		
North	Sioux City Community School District		
South	Wells Fargo Bank		
East	Stifel Nicolaus Investments		
West	Ho-Chunk Centre		

#### 3.0 User Provided Information

Section six of the ASTM Standard states that certain tasks, which will help to determine the possibility of *Recognized Environmental Conditions (RECs)* associated with the Property are generally conducted by the ESA report user. This includes reviewing title records for environmental liens or activity and land use limitations; considering awareness of any specialized knowledge (e.g., information about previous ownership or environmental litigation) or experience related to RECs at the Property; or significant reduction in the purchase price of the Property. Pursuant to the agreed scope-of-work, information related to these items should be provided by the ESA report user to Steffen Engineering, Inc.

The User provided responses to the standard ASTM E1527-13 questionnaire, which is included in Appendix C of this report.

#### 3.1 Title records/environmental liens

The user had not checked for environmental cleanup liens and was not aware of any such liens against the Subject Property.

#### 3.2 Specialized knowledge/value reduction issues

Other than the information discussed in this report, the user did not have any specialized knowledge of this property. The user did state that the valuation is not below fair market value.

#### 3.3 Reason for performing the assessment

Steffen Engineering, Inc. was authorized by City of Sioux City to perform this ESA in order to determine existing environmental conditions and to minimize their financial liabilities relative to environmental issues

#### 3.4 Other

Other than the documentation discussed in this report, the Client was not aware of any adverse environmental information related to the Site.

#### 4.0 Records Information

#### 4.1 Standard Environmental Records

Standard environmental record sources are defined by the ASTM standard. These records consist of selected federal and state environmental databases. ASTM also specifies the appropriate search distances from the Property for which these records should be reviewed. Steffen Engineering, Inc., retained the services of EDR of Milford, Connecticut to provide specified state and federal regulatory list information for potential sites of environmental concern located at or in the vicinity of the Property. EDR maintains a computerized Geographic Information System (GIS) listing of various state and federal databases in accordance with the ASTM standard. The database search was based upon ASTM-specified standard record sources. The specific databases, ASTM-specified search radii distances reviewed, and acronyms are identified in the EDR report provided for reviewed in Appendix F. The following is a summary of EDR's finding for the Property and vicinity. The EDR report includes various reports detailing database information for each of the sites identified within the specified radius. An additional site with recognized environmental risks was identified, but EDR was not able to map its specific locations due to insufficient/contradicting address information. This site was included in EDR's report as an "orphan" site. Based upon Steffen Engineering, Inc., review, no significant concerns associated with the orphan site was identified.

#### 4.1.1 Subject Property

The Subject Property was not listed in any of the databases searched by EDR.

#### 4.1.2. Adjacent & Off-Site Properties

The environmental database search identified 57 locations within 0.5 miles from the Subject Property with potential recognized environmental conditions (e.g., LUSTs, USTs). Of these locations 3 are adjacent or within 200 feet of the Subject Property. They are:

A1 - 333 Jackson St., Tri State Dental Lab, RCRA NonGen/NLR, FINDS, ECHO
Listed as 'No Violations Found'
This site is not a Recognized Environmental Condition (REC)

### A2 - 600 4<sup>th</sup> St., Terra Chemicals, *RCRA NonGen/NLR, FINDS, ECHO*

Listed as 'No Violations Found' This site is not a **REC** 

#### A3 - 600 4TH St., ARCO Place Distribution, EDR Hist. Auto.

This record lists this property as a Historical Auto facility in the year 2010. This listing would be related to an office in the Ho-Chunk building an is not a Recognized Environmental Condition (REC)

The remaining sites are not a risk to the Target Property due to at least one of the following reasons: The site is classified as "NFA", distance is too far for migration of contamination to occur, elevation is lower than the Target Property, and no violations on site. Additional information on these sites can be found in the EDR Report. (See Appendix F)

A detailed review of information regarding identified/recognized Off-Site environmental elements is beyond the scope of this study. However, environmental laws and regulations generally suggest that the owners of Off-Site sources, with identified (and unidentified) environmental elements would be responsible for any investigative effort or site remediation determined necessary by state or federal regulatory agencies for these conditions.

#### 4.2 Additional Environmental Records

Per Section 8.2.2 of the ASTM standard, local and/or additional state or tribal sources of environmental records shall be reviewed to enhance and supplement the ASTM-required federal and state records reviewed and discussed in Section 4.1 of this report. These additional records/sources may include local records such as lists of waste disposal sites, brownfield sites, lists of hazardous waste/contaminated sites, lists of registered storage tanks, local land records (for activity and use limitations), records of emergency release reports, and records of contaminated public wells. Local sources that may be contacted to obtain this information include Department of Health/Environmental Division; Fire Department; Planning Department; Building Permit/Inspection Department; Local/Regional Pollution Control Agency, Local/Regional Water Quality Agency, and Local Electric Utility Companies (for records relating to PCBs).

Record source	Type of records	Comments		
Federal				
		No Additional Information Available.		
State/local/Township				
City of Sioux City	City water, construction, and emergency response records	No information available on the site. 1958 Aerial Photo		
Woodbury County	Health Department, Historic Preservation, Sewer & Water Permit Information.	No information available on the site.		

#### 4.3 Physical Setting Information

The Subject Property currently occupies approximately 9,890 sq. feet or 0.227 acres consisting of parts of Lots 10, 11, 12, Block 23, Sioux City East in Woodbury County.

This property is located in the Missouri River, Perry Creek, and Floyd River flood plain. The topography is relatively flat and sloping to the Rivers. Groundwater in this area has been measured at approximately 20 to 25 feet **Below Land Surface (BLS)**. Ground water is assumed to follow the general topographic gradient and flow south towards the Missouri River.

#### 4.4 Historical use Information on the Property and Adjacent Sites

The property has been used for a commercial business since prior to 1884. The Badgerow Building was constructed in 1926, and presently occupies the property. For a period of a couple of years the lot stood vacant, as can be seen on the 1924 Sanborn Map. Prior to the Badgerow building occupying the property, the 2<sup>nd</sup> Massachusetts building occupied the property from the 1910's through the early 1920's when the building burned down. Prior to the construction of the 2<sup>nd</sup> Massachusetts building, the first Massachusetts building occupied the property beginning in 1890 until it burned and was destroyed in 1904. A 1902 Sanborn Map shows the first Massachusetts building occupying the property. Prior to that, the site consisted of smaller commercial shops, which can be seen on the 1884 Sanborn Map located in the appendix.

Steffen Engineering reviewed the following historical information for this Property:

- Aerial photographs dated 1930's, 1950's, 1958, 1960's, 1970's, 1980's, 1990's, 2002, 2006, 2008, 2011, 2014, and 2017 obtained from Iowa GIS Data Base and the City of Sioux City.
- A review of Sanborn maps of the Subject Property dated 1884, 1986, 1890, 1902, 1924, 1949, and 1968, obtained from EDR.
- Site reconnaissance and previous assessments.

The table below summarizes the historic uses of the Subject Property and adjacent site uses as determined from the above-referenced sources.

### Chronological Historic Subject Property and Adjacent Site Use 622 4th Street, Sioux City, Woodbury County, Iowa

Historical Use of Subject Property and Adjacent Sites					
Year	Subject Property	North Adjacent	East Adjacent	South Adjacent	West Adjacent
1884 to 1886 (Sanborn Map)	Commercial and Dwelling	Commercial	Dwelling and Commercial	Commercial	Commercial
1890 to 1902 (Sanborn Map)	Commercial	Commercial	Dwelling and Commercial	Commercial	Commercial
1924 (Sanborn Map)	Vacant	Commercial	Commercial	Commercial	Commercial
1949 - 1968 (Sanborn Map)	Badgerow Bldg.	Commercial	Commercial	Commercial	Commercial
1930 - 2017 (Aerial Photos)	Badgerow Bldg. Commercial	Commercial	Commercial	Commercial	Commercial

#### 4.5 Previous Environmental Reports

Steffen Engineering has reviewed the following environmental reports. (See Appendix H)

Phase I	3-30-2007	Steffen Engineering
Phase I	2-10-2012	Steffen Engineering

#### 5.0 Interviews

#### 5.1 Interview with current property leaseholder/operator

During these ESA activities, Jerry Steffen conducted the site visit at the subject site. There were no RECs observed during the site walk through.

Jerry Steffen conducted the 2007 and 2012 Environmental Investigations. During interviews at that time a detailed history of the site was developed.

#### 5.2 Interview with current property owner, past owners, operators, and occupants

Pursuant to ASTM, interviews with current and past owners, operators, and occupants of the Subject Property, who are likely to have material information regarding the potential for contamination at the Subject Property, shall be conducted to the extent that they can be identified and that the information likely to be obtained is not duplicative of information already obtain from other sources.

There were no individuals identified that would have material information regarding this Property.

#### 5.3 Interviews with government agencies

There were no interviews with local government agencies conducted.

#### Site Reconnaissance

#### 6.1 Methodology

Jerry Steffen of Steffen Engineering conducted a site reconnaissance of accessible areas on the Subject Property on October 28, 2019. The objectives were to visually inspect the area for potential evidence of site contamination and the presence of hazardous or regulated substance (e.g., REC).

#### 6.2 Hazardous/Solid Waste

The Subject Property is currently vacant. No bulk chemicals were found during the site visit. There were small amount of cleaning products observed in the basement during the site visit. There were no signs of staining on the concrete floor of the basement.

#### 6.3 Underground storage tanks (USTs)

The Subject Property does not have any USTs.

#### 6.4 Aboveground storage tanks (ASTs)

The Subject Property does not have any ASTs.

#### 6.5 Polychlorinated biphenyls (PCBs)

For informational purposes, PCB-containing dielectric fluids have been widely used as coolants and lubricants in transformers, capacitors, and other electric equipment due to their insulating and nonflammable properties.

#### 6.5.1 Transformers

The Subject Property has some older looking electrical switching equipment in the basement. It was not apparent that there may be PCB oils in this equipment. There were no signs of oil spilled in this area.

#### 6.6 Water

#### 6.6.1 Wastewater

Both City Water and Sanitary Sewer are available on-site.

#### 6.6.2 Storm Water

Storm water runs off the Subject Property to the south into the City's storm water collection system and discharges to the Missouri River.

#### 6.7 Soils and Staining

The Site is entirely covered with the Badgerow Building. Steffen Engineering did not identify any staining on the basement concrete floor of the Subject Property.

#### 6.0 Opinion

Steffen Engineering performed an ESA of the property located at 622 4th Street, Sioux City, Woodbury County, lowa in conformance with the scope and limitations of the ASTM Practice E 1527-13, which meets the requirements of 40 CFR 312 and is intended to constitute *all appropriate inquiry* for purposes of the *Landowner Liability Protections (LLPs)*. No physical environmental sampling was performed for this Report. Substantial soil and ground water sampling has not been conducted in past investigations.

Any exceptions to, or deletions from, this practice are described in Section 1.4 of this report. Additional services included in this ESA are described in Section 1.2 of this report.

Steffen Engineering believes that no additional investigation is required to meet the requirements of *all appropriate inquiry* as described in 40 CFR 312.

#### 7.0 Conclusions & Recommendations

Steffen Engineering performed an ESA in conformance with the scope and limitations of ASTM Practice E 1527-13 of the property at 622 4th Street, Sioux City, Woodbury County, Iowa. Any exceptions to, or deletions from, this practice are described in Section 1 of this report.

Per the ASTM standard, potential findings can include **Recognized Environmental Conditions (RECs)**, including **Historical RECs (HRECs)**, **Controlled RECS (CRECs)** and **de minimis** conditions.

- **RECS** are conditions where the data collected indicates that there is or has been a release or that there is a potential for a release of hazardous substances or petroleum products into the structures at the Subject Property, or into the ground, groundwater or surface water of the Subject Property.
- A HREC is defined as "a past release of any hazardous substances or petroleum products that has
  occurred in connection with the property and has been addressed to the satisfaction of the
  applicable regulatory authority, without subjecting the property to any required controls (for
  example, property use restrictions, activity and use limitations, institutional controls, or engineering
  controls)."
- **CRECs** are the addition of property use restrictions. Examples are: No Drinking Water Wells, No Plastic Water Lines, No Enclosed Spaces, etc.
- **De minimis** conditions are those situations that do not present a material risk of harm to public health or the environment and generally would not be subject to enforcement action if brought to the attention of the regulating authority.
- Based on Steffen Engineering's evaluation, **no Recognized Environmental Conditions** were noted at the Subject Property.
- Based on Steffen Engineering's evaluation, no Historical Recognized Environmental Conditions were identified.
- Based on Steffen Engineering's evaluation, no Controlled Recognized Environmental Conditions were identified.
- Based on Steffen Engineering's evaluation, **no** *de minimis* conditions were noted at the Subject Property.

#### 8.0 References and contacts

#### 8.1 Persons Interviewed

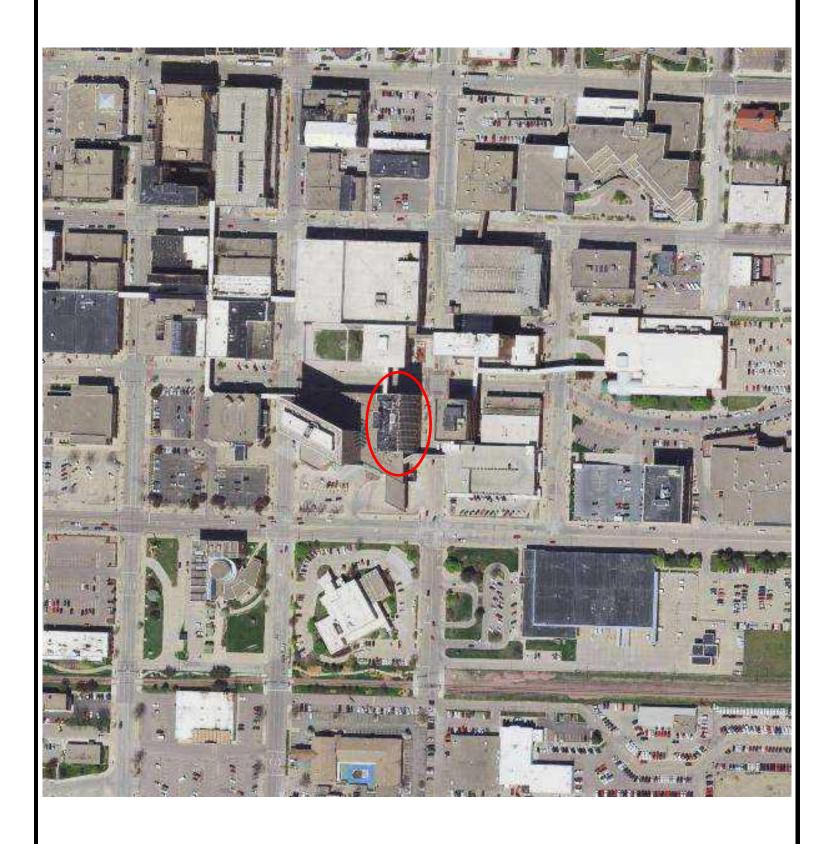
No one was interviewed for the subject property.

#### 9.2 Reports and documents reviewed

Description/Title of document(s) received or agency contacted	Date of contact or review	Reference source
Environmental Database Report	October 18, 2019	EDR Milford, Connecticut
Sanborn Map Report	October 18, 2019	EDR Milford, Connecticut
Aerial Photos	October 21, 2019	State of Iowa GIS Data Base
Previous Environmental Investigations	February 10, 2012 and March 30, 2007	See Appendix H

### **APPENDIX A**

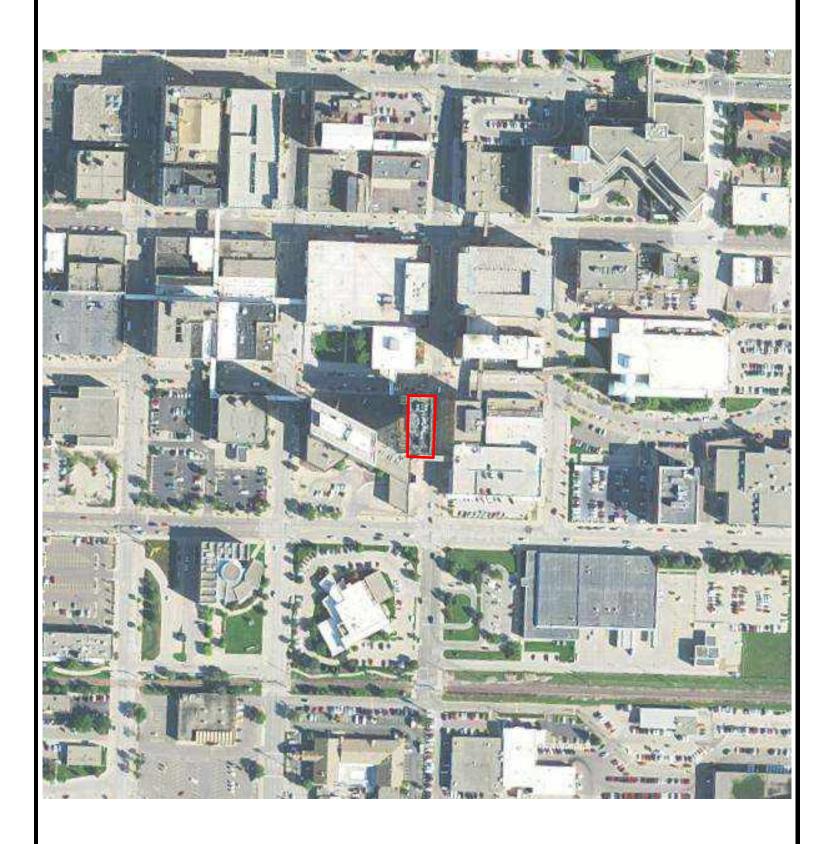
# ARIAL PHOTOGRAPHS AND TOPOGRAPHIC MAPS



1844 Hwy 20 Lawton, IA 51030

### 2017 Iowa GIS Aerial Photograph

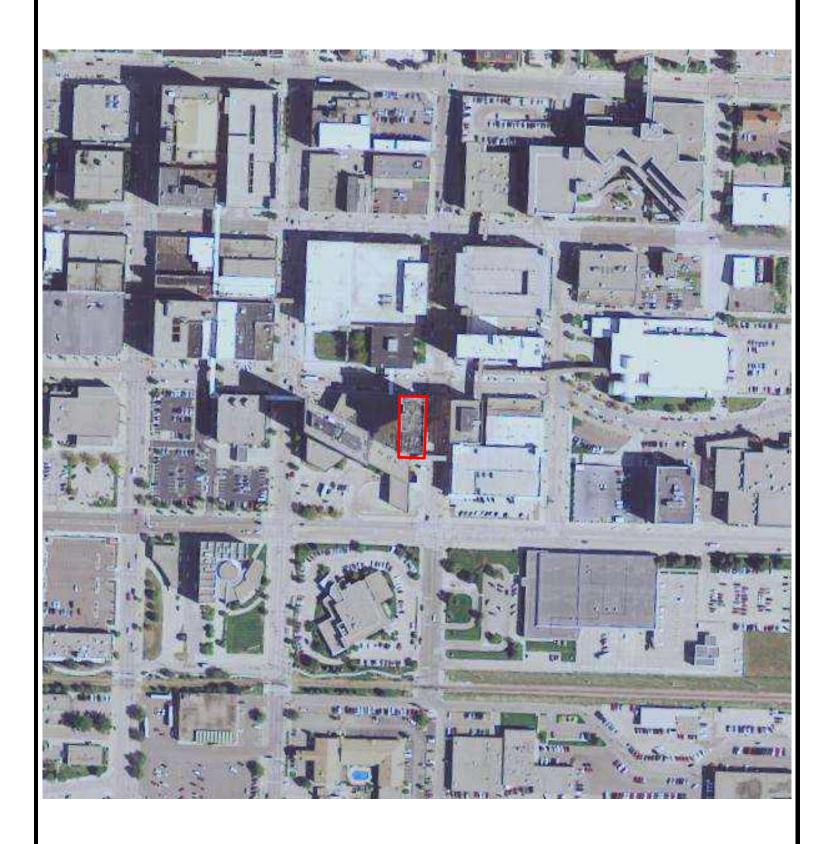




1844 Hwy 20 Lawton, IA 51030

### 2014 Iowa GIS Aerial Photograph

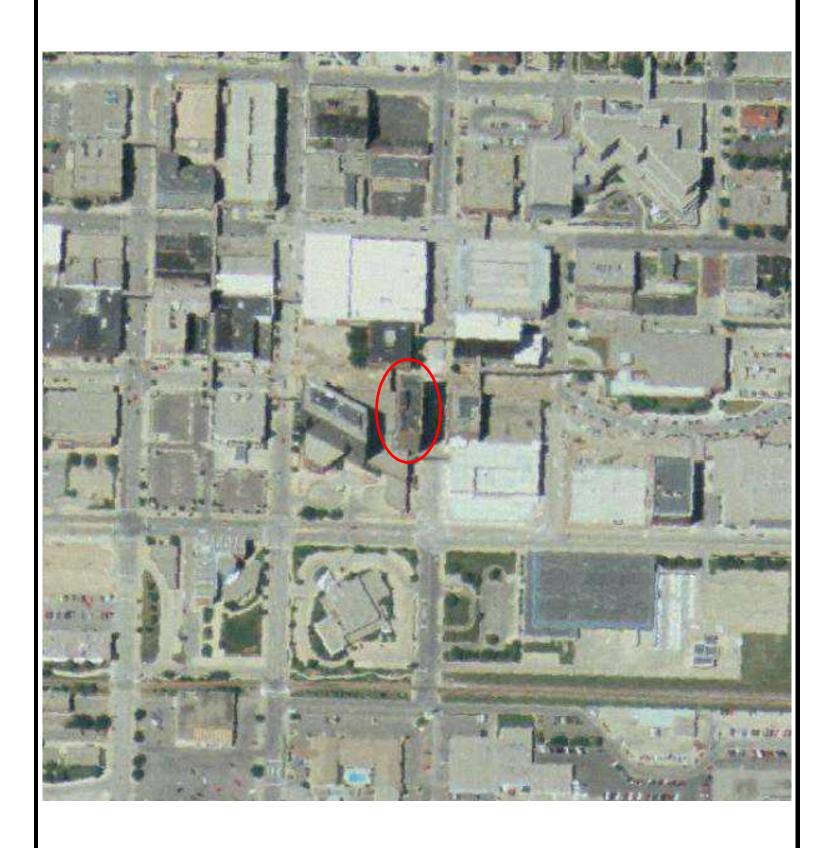




1844 Hwy 20 Lawton, IA 51030

### 2011 Iowa GIS Aerial Photograph

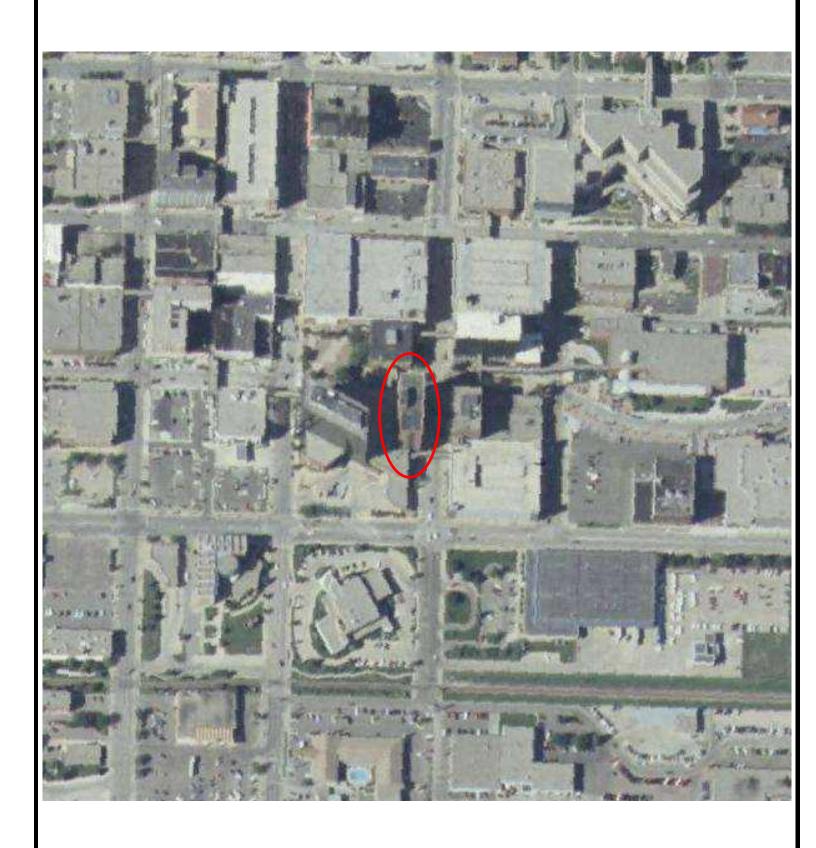




1844 Hwy 20 Lawton, IA 51030

### 2008 Iowa GIS Aerial Photograph

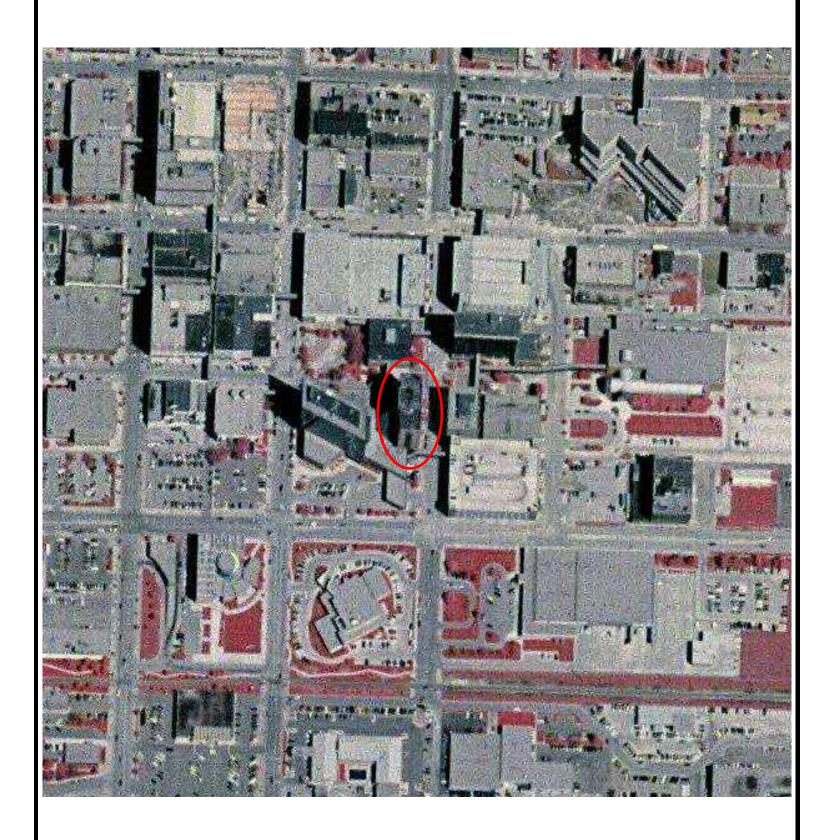




1844 Hwy 20 Lawton, IA 51030

### 2006 Iowa GIS Aerial Photograph

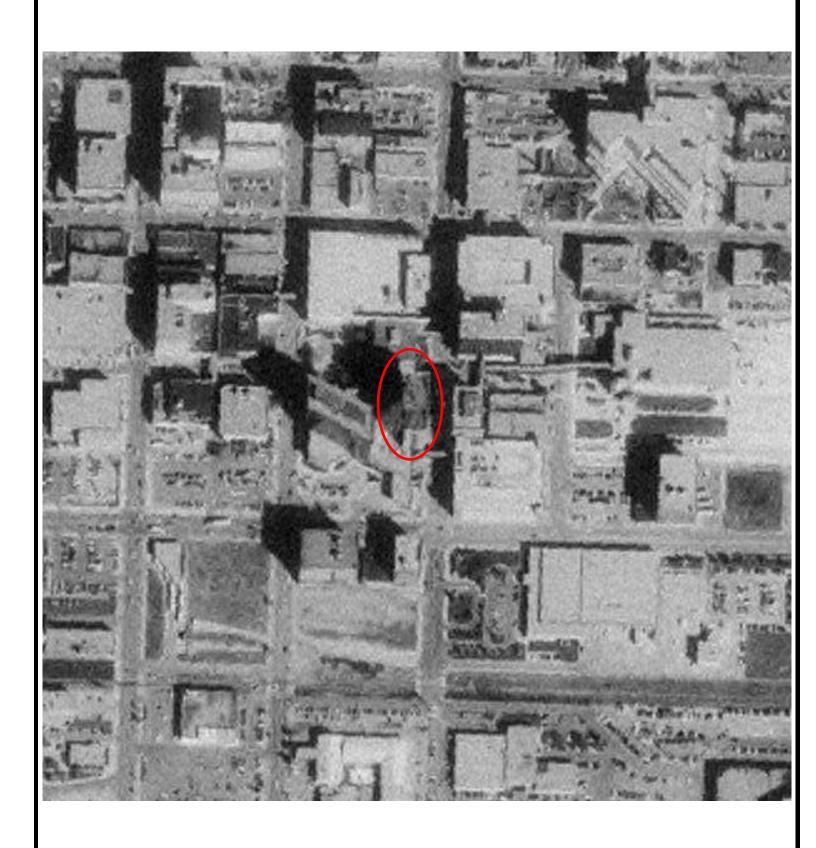




1844 Hwy 20 Lawton, IA 51030

### 2002 Iowa GIS Aerial Photograph

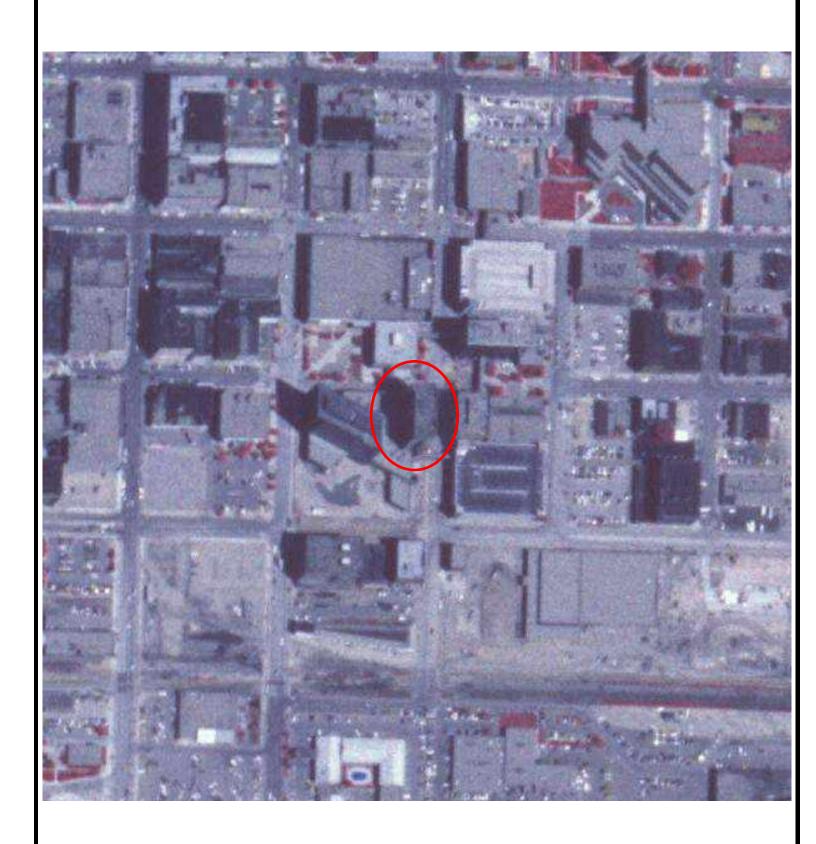




1844 Hwy 20 Lawton, IA 51030

### 1990's Iowa GIS Aerial Photograph

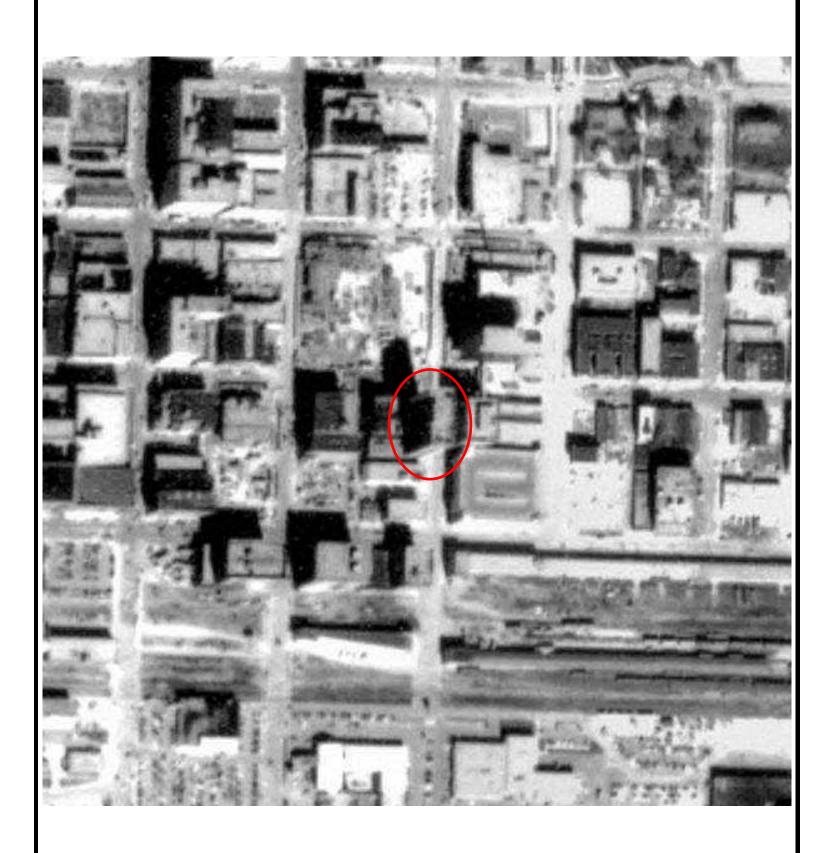




1844 Hwy 20 Lawton, IA 51030

### 1980's Iowa GIS Aerial Photograph

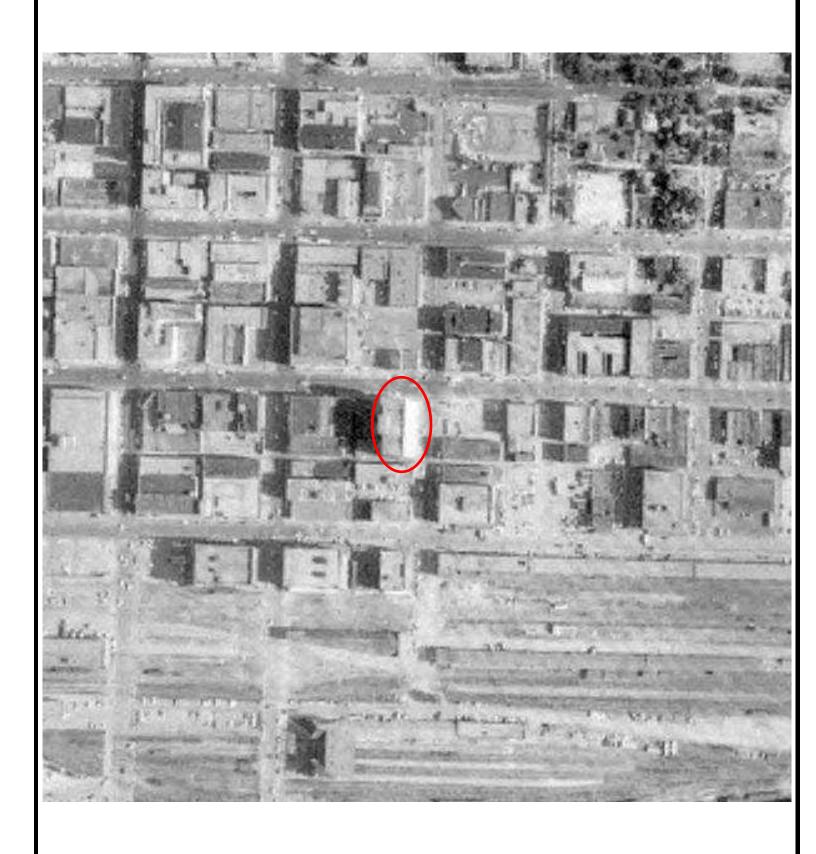




1844 Hwy 20 Lawton, IA 51030

### 1970's Iowa GIS Aerial Photograph

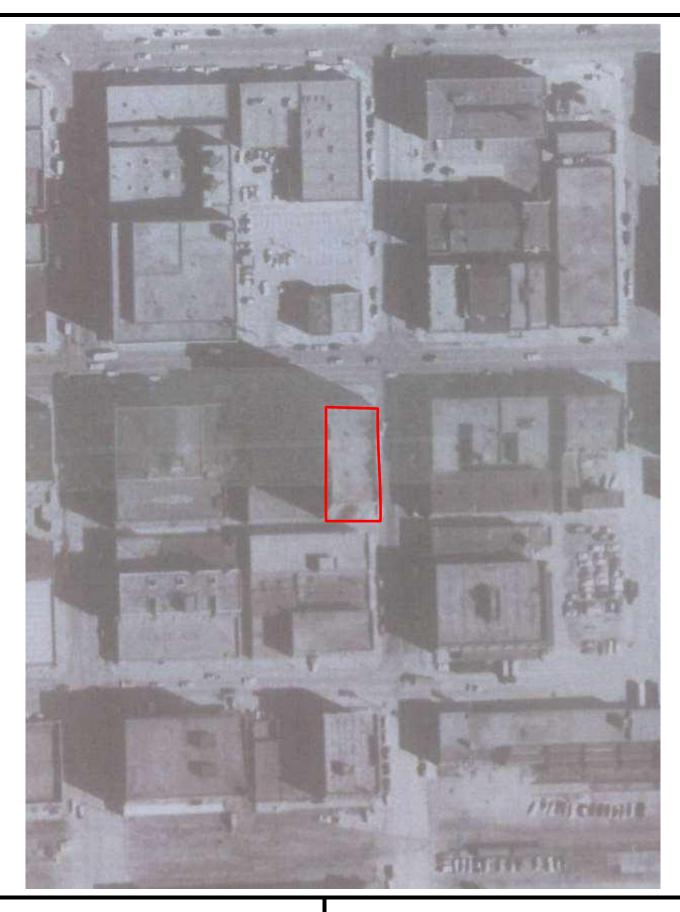




1844 Hwy 20 Lawton, IA 51030

### 1960's Iowa GIS Aerial Photograph

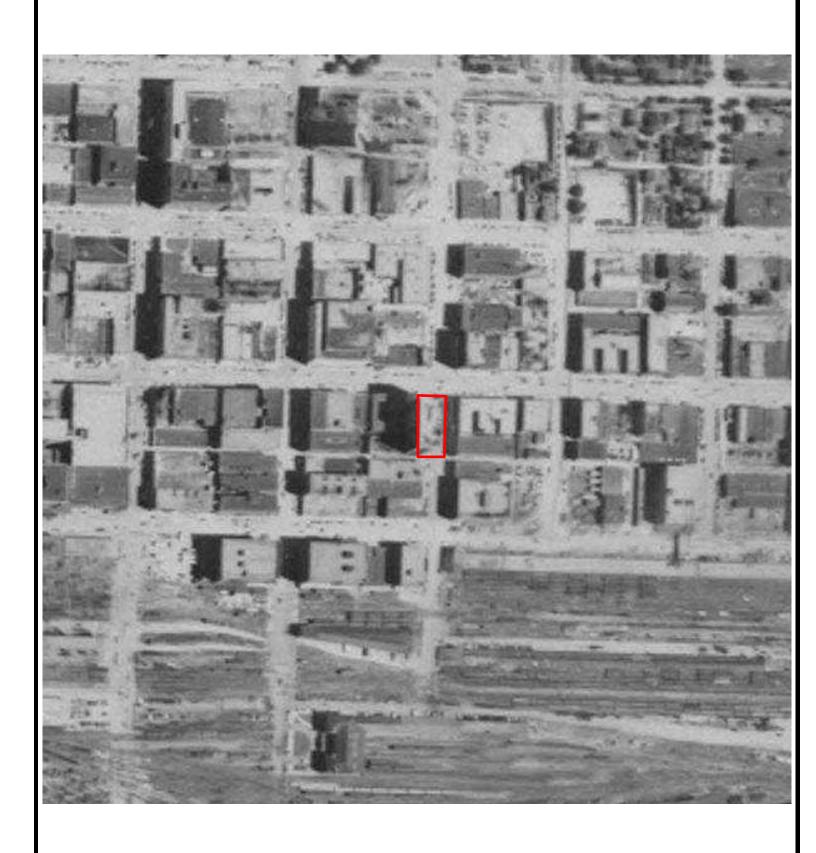




1844 Hwy 20 Lawton, IA 51030

### 1958 Sioux City Aerial Photograph

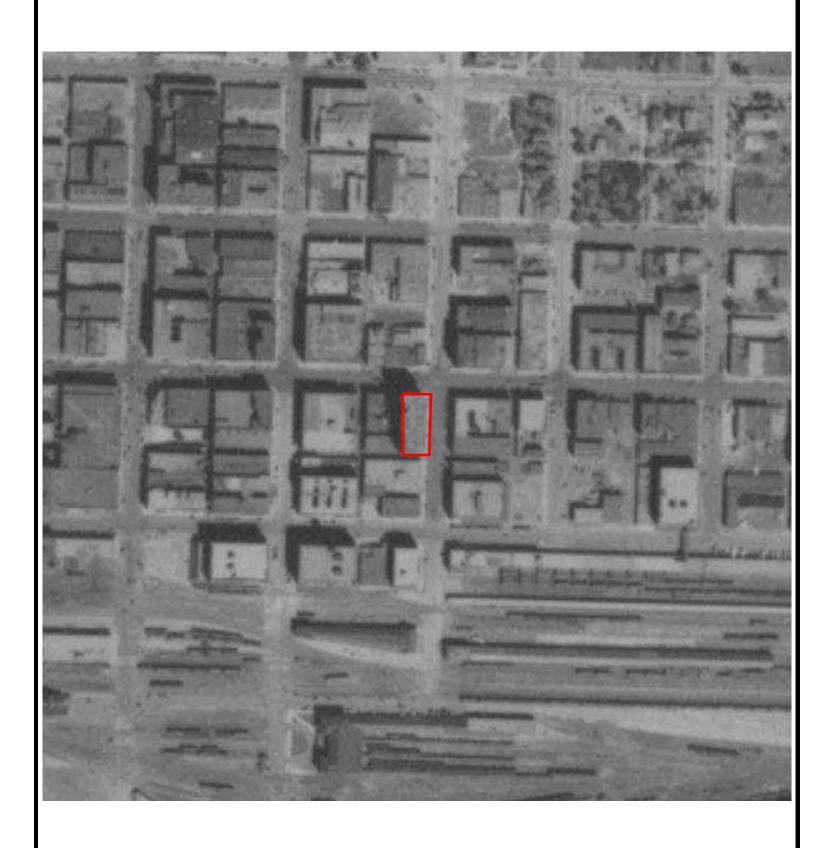




1844 Hwy 20 Lawton, IA 51030

### 1950's Iowa GIS Aerial Photograph





1844 Hwy 20 Lawton, IA 51030

### 1930's Iowa GIS Aerial Photograph



# APPENDIX B SITE PHOTOGRAPHS



ENGINEERING, INC.

1844 Hwy 20 Lawton, IA 51030

#### **East Entrance**





ENGINEERING, INC.

1844 Hwy 20 Lawton, IA 51030

### **East Property**





ENGINEERING, INC.

1844 Hwy 20 Lawton, IA 51030

### **North Property**

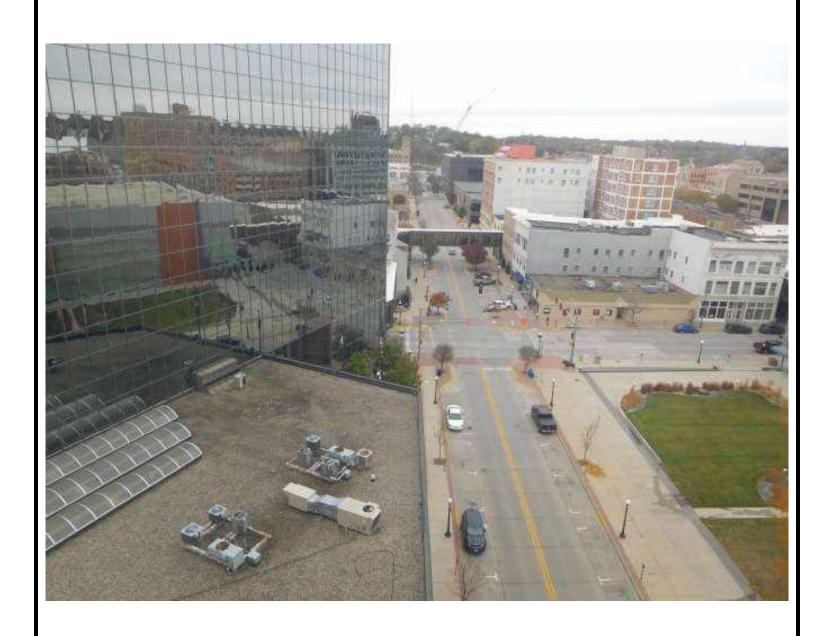




ENGINEERING, INC.

1844 Hwy 20 Lawton, IA 51030 4<sup>th</sup> Floor - West Property

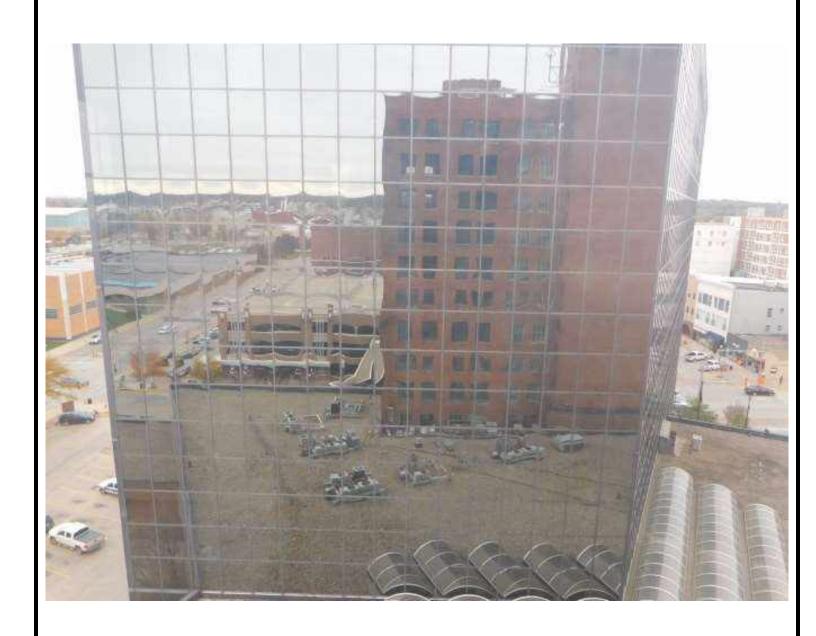




ENGINEERING, INC.

1844 Hwy 20 Lawton, IA 51030 10<sup>th</sup> Floor - West Property





ENGINEERING, INC.

1844 Hwy 20 Lawton, IA 51030 10<sup>th</sup> Floor - West Property





ENGINEERING, INC.

1844 Hwy 20 Lawton, IA 51030 10<sup>th</sup> Floor – East Property





ENGINEERING, INC.

1844 Hwy 20 Lawton, IA 51030 10<sup>th</sup> Floor – North Property





ENGINEERING, INC.

1844 Hwy 20 Lawton, IA 51030 10<sup>th</sup> Floor – South Property





ENGINEERING, INC.

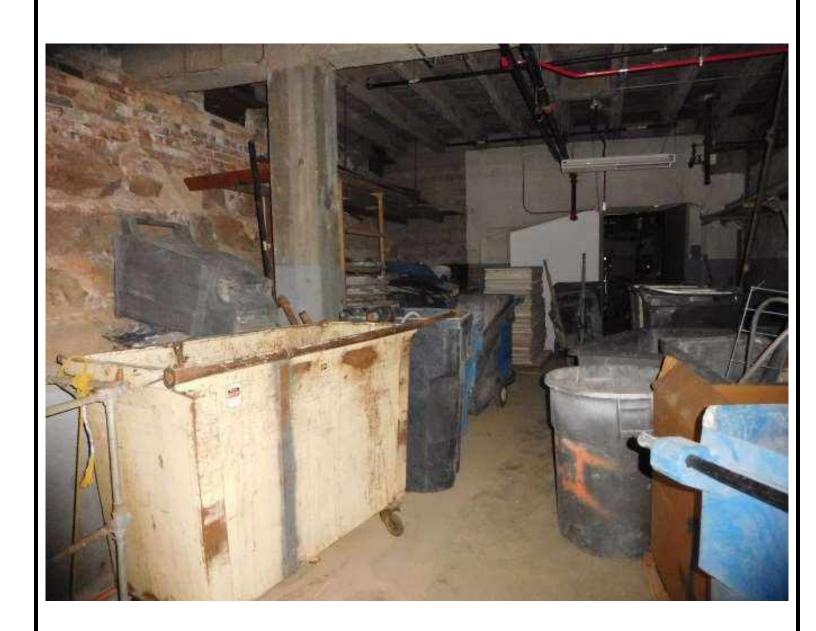
1844 Hwy 20 Lawton, IA 51030 4<sup>th</sup> Floor Computer Equipment



ENGINEERING, INC.

1844 Hwy 20 Lawton, IA 51030

## 10<sup>th</sup> Floor Computer Equipment



ENGINEERING, INC.

1844 Hwy 20 Lawton, IA 51030

## **Basement NW Corner**



ENGINEERING, INC.

1844 Hwy 20 Lawton, IA 51030

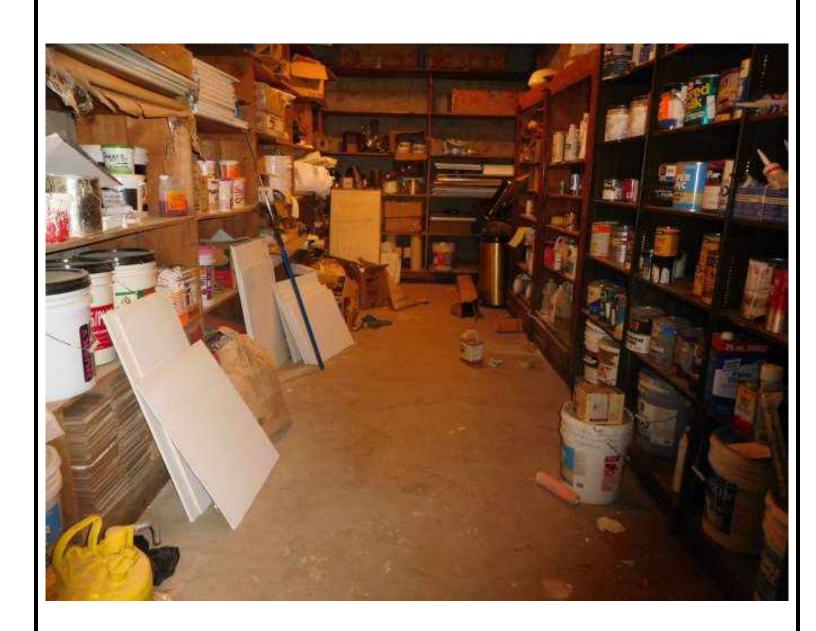
## **Basement Sump**



ENGINEERING, INC.

1844 Hwy 20 Lawton, IA 51030

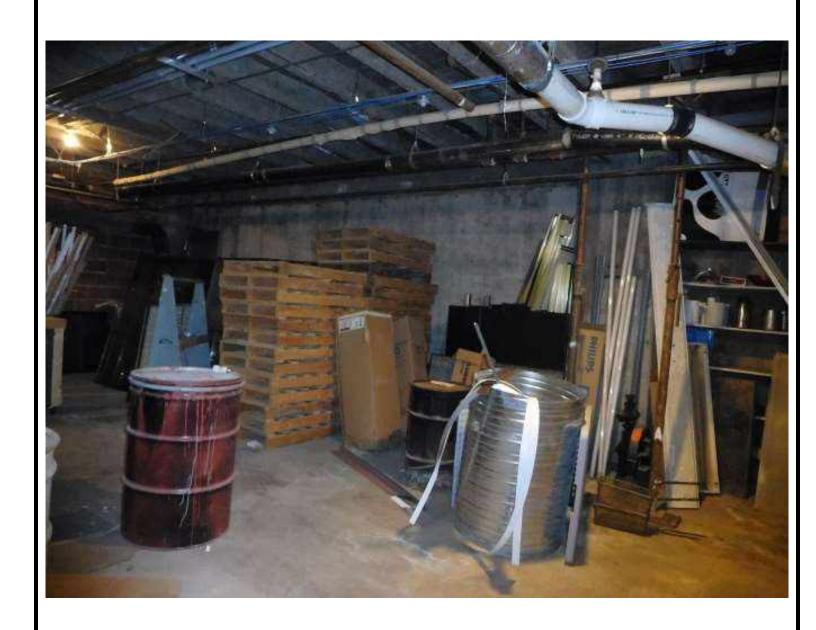
## **Basement Fire System**



ENGINEERING, INC.

1844 Hwy 20 Lawton, IA 51030

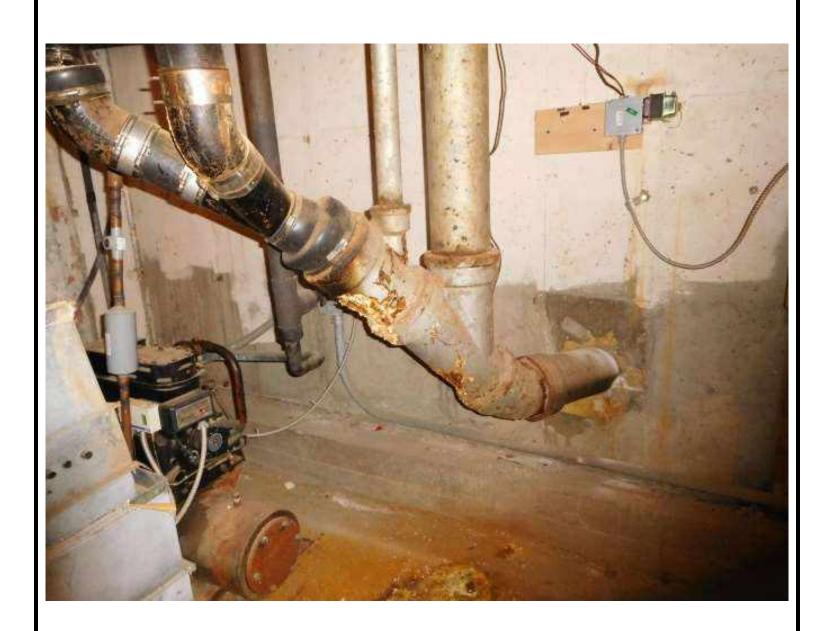
# **Basement Maintenance Cleaning Supplies**



ENGINEERING, INC.

1844 Hwy 20 Lawton, IA 51030

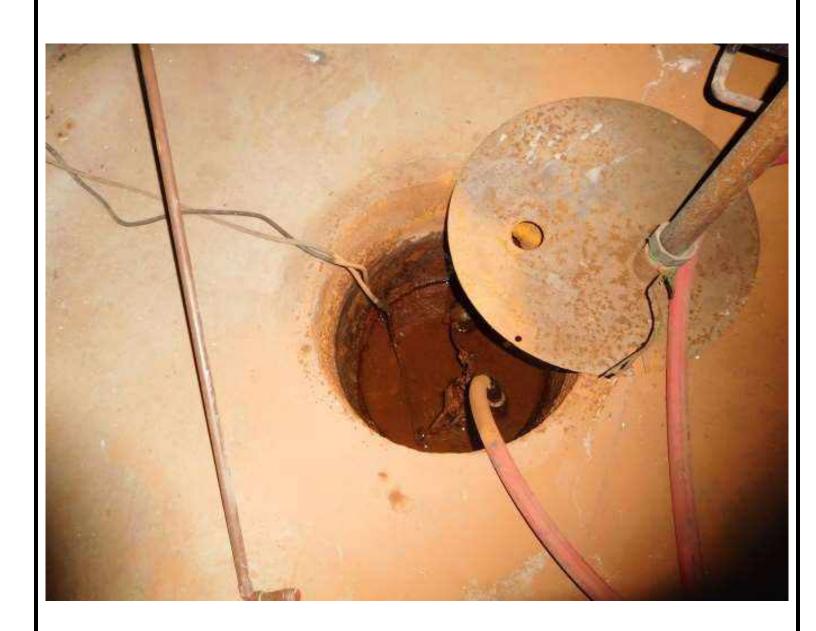
### **Basement NE Corner**



ENGINEERING, INC.

1844 Hwy 20 Lawton, IA 51030

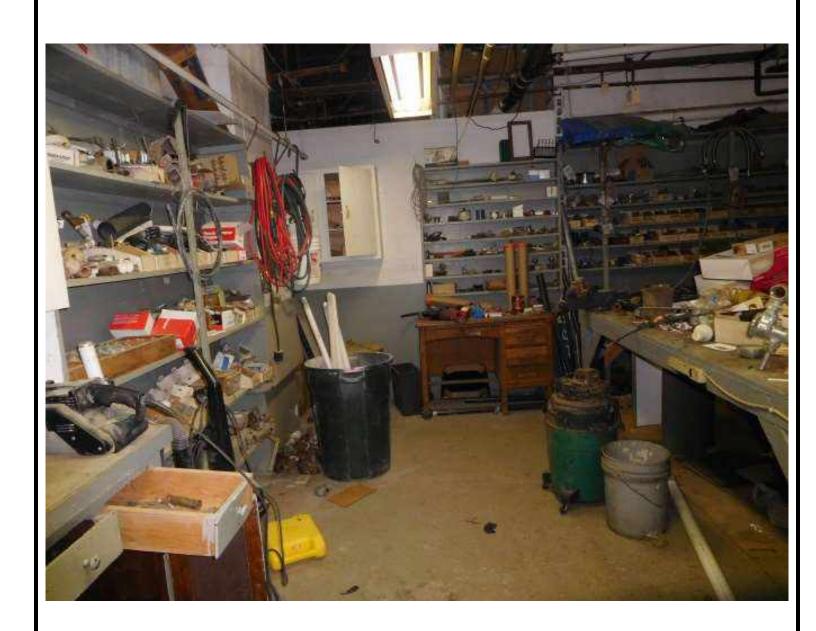
## **Basement Waste Water Exit**



ENGINEERING, INC.

1844 Hwy 20 Lawton, IA 51030

## **Basement Sump**



ENGINEERING, INC.

1844 Hwy 20 Lawton, IA 51030

## **Basement Work Shop**



ENGINEERING, INC.

1844 Hwy 20 Lawton, IA 51030

## **Basement Heating System**



ENGINEERING, INC.

1844 Hwy 20 Lawton, IA 51030

## **Basement Sump**



ENGINEERING, INC.

1844 Hwy 20 Lawton, IA 51030

## **Basement Electrical Panel**



ENGINEERING, INC.

1844 Hwy 20 Lawton, IA 51030

## **Basement Electrical Switching**

# APPENDIX C USER QUESTIONNAIRE

## **USER QUESTIONNAIRE for PHASE ONES**

AS REQUIRED by new ASTM Standard E1527-05 (published November, 2005)

To:		Martin Dougherty	From:	Jerry Steffen
At:		Economic Development	At:	Steffen Engineering, Inc.
E-mail		mdougherty@sioux-city org	Pages:	One
Phone:		712-279-6345	Date:	10/18/19
Si	te Na	me: Badgerow Building		
A	ddres	s: 622 4th St., Sioux City, Iowa		
of y hav the:	our a e to r se an	bility, explaining any Yes answers on a separate note that the Phase One is incomplete, and your swers before we conduct the site visit.	e sheet of Landowne	ng information. Please fill in this form to the best paper. Without these answers, our report would be Liability Protections could be at risk. We need
1.	reco listed	rded against the subject property under federal,	tribal, sta y's title ins	theck for environmental liens that may be filed or te or tocal law. In Colorado, such liens might be surance commitment or policy. Failure to check at risk.
		Have you checked for these environmental clear Are you aware of any such liens against the sub		
2.	Activity and Use Limitations (AULs). These include engineering controls (e.g., sturry walls, caps) and land use restrictions or institutional controls (e.g., deed restrictions, covenants) that may be in place at the site or filed under federal, tribal, state or local law. In Colorado, the title commitment or policy might also list AULs.  Are you aware of any possible AULs involving the subject site?			
3.	near occu gase	by properties. For example, if you are involve	ed in the ou would used in th ght indica	or experience related to the subject property or same line of business as the current or former probably know of any chemicals, oil, degreasers, nat type of business. te the past or
4.	Plea FM\		appraisal o because o	12
5.	Obv	rious Indicators. This involves past or present	spills, sta	ns, releases, cleanups, etc. on or near the site.
		Do you know of any obvious indicators of possit	ble contan	nination on or near the site? U Yes XNo
6.		nmon Knowledge. Please use a separate shee		•
		Describe the past uses of the property:		
		The building was used as a commercial office I was used for data servers, otherwise it has bee	building th n mostly v	rough its history. In recent years a small portion racant.
	b.	Describe any specific chemicals that may have	been pres	sent at the property:
		I am not aware of any specific chemical use.		
	Ç,	Describe any other information that may help us	s identify p	possible contamination:
		am not aware of any other information regarding	ng contar	nination

Math J. Der Cart
Your Signature

10/23/19

# of separate sheets attached: \_\_\_\_\_

Explain Yes answers on a separate sheet.

Date

# **APPENDIX D**

## **ASSESSOR INFORMATION**

## ■Beacon Woodbury County, IA / Sioux City

#### Summary

 
 Parcel ID
 894728377003

 Alternate ID
 N/A

 Property Address
 622 4TH ST SIOUX CITY

Sec/Twp/Rng N/A

Brief SIOUX CITY EAST IRREGELY PART LOT 10 BEING 68.12 FT ON S & 64.26 FT ON N LINE E 64.19 FT LOTS

Tax Description 11 & 12 BLK 23

(Note: Not to be used on legal documents)

Deed Book/Page 762-3780 (12/13/2018)

Gross Acres 0.00
Net Acres 0.00
Adjusted CSR Pts 0

 $\begin{array}{lll} \textbf{Adjusted CSR Pts} & 0 \\ \textbf{Class} & \textbf{C - Commercial} \end{array}$ 

(Note: This is for tax purposes only. Not to be used for zoning.)

District N/A

School District
Neighborhood
Main Area Square
N/A
SIOUX CITY COMM
Commercial
N/A

Feet

Owner

Deed Holder Contract Holder

Cedar Rapids Bank And Trust Company

500 1st Ave NE Cedar Rapids IA 52401

Land

**Lot Area** 0.22 Acres; 9,660 SF

**Commercial Buildings** 

Туре	Base Area	Year Built
Office - General	8178	1926
Office - General	756	1926
Office - General	584	1926
Office - General	162	1926

#### Sales

Date	Seller	Buyer	Amount
12/10/2018	MAKO ONE CORPORATION	CEDAR RAPIDS BANK AND TRUST COMPANY	\$1,000,000.00
5/23/2007	BADGEROW BUILDING LLC	MAKO ONE	\$440,000.00
1/31/2006	WOODBURY COUNTY TREASURER	BADGEROW BUILDING LLC	\$29,430.00
12/27/2005	WOODBURY COUNTY TREASURER	BADGEROW BUILDING LLC	\$29,430.00

#### **Permits**

Permit #	Date	Description	Amount
18-03271	06/01/2018	Comm Int-Remodel	50,000
15-04849	11/12/2014	Comm Int-Remodel	35,000
15-04717	10/29/2014	Ext-Remodel	46,000

#### Valuation (Sioux City)

#### Assessed Land & Assessed Building are Commercial Class for Dual Class parcels only

	2019	2018	2017
Classification	Commercial	Commercial	Commercial
+ Assessed Land Value	\$58,000	\$37,400	\$37,400
+ Assessed Building Value	\$1,055,000	\$3,462,600	\$3,462,600
+ Assessed Dwelling Value	\$0	\$0	\$0
+ Exempt Value	\$0	\$0	\$0
= Gross Assessed Value	\$1,113,000	\$3,500,000	\$3,500,000
- Exempt Value	\$0	\$0	\$0
= Net Assessed Value	\$1.113.000	\$3.500.000	\$3,500,000

#### Valuation History (Sioux City)

	2016	2015	2014
+ Assessed Building Value	\$3,462,600	\$3,462,600	\$3,465,500
+ Assessed Dwelling Value	\$0	\$0	\$0
+ Assessed Land Value	\$37,400	\$37,400	\$34,500
= Total Assessed Value	\$3,500,000	\$3,500,000	\$3,500,000

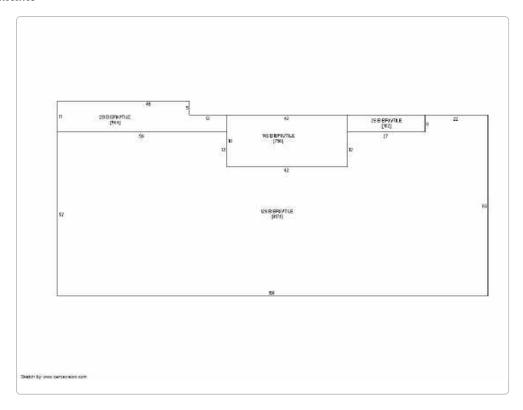
#### Photos



Mailing Address



#### Sketches



#### $\textbf{No data available for the following modules:} \ Residential \ Dwellings, Agricultural \ Buildings, Yard \ Extras, Valuation.$

The maps and data available for access at this website are provided "as is" without warranty or any representation of accuracy, timeliness, or completeness. There are no warranties, expressed or implied, as to the appropriate use of the maps and data or the fitness for a particular purpose. The maps and associated data at this website do not represent a survey. No liability is assumed for the accuracy of the data delineated on any map, either expressed or implied.

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Last Data Upload: 10/17/2019, 5:58:01 PM





# Beacon™ Woodbury County, IA / Sioux City



Overview



#### Legend

Roads

Corp Boundaries

Townships

Parcels

Parcel ID 894728377003 Alternate ID 20550 Owner Address CEDAR RAPIDS BANK AND TRUST COMPANY С Sec/Twp/Rng Class 500 1ST AVE NE Property Address 622 4TH ST Acreage n/a CEDAR RAPIDS IA 52401

SIOUX CITY

0174

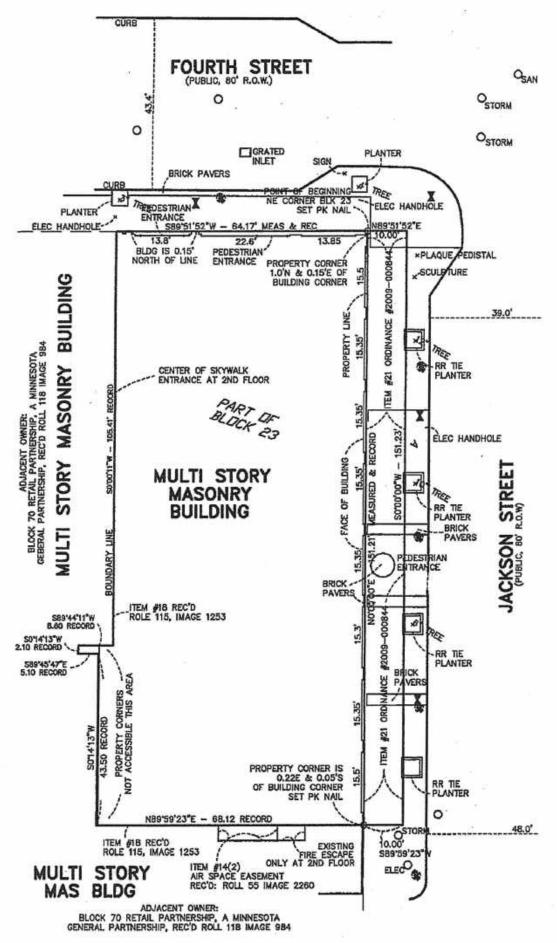
SIOUX CITY EAST IRREG ELY PART LOT 10 BEING 68.12 FT ON S & 64.26 FT ON N LINE E 64.19 FT LOTS 11 & 12 BLK 23 **Brief Tax Description** 

(Note: Not to be used on legal documents)

Date created: 10/18/2019 Last Data Uploaded: 10/17/2019 6:58:01 PM



District



# **APPENDIX E**

# **SOIL SURVEY**

#### **Woodbury County, Iowa**

#### 156—Albaton silty clay, 0 to 2 percent slopes, rarely flooded

#### **Map Unit Setting**

National map unit symbol: 2xbkv Elevation: 780 to 1,180 feet

Mean annual precipitation: 28 to 37 inches Mean annual air temperature: 49 to 54 degrees F

Frost-free period: 150 to 170 days

Farmland classification: Farmland of statewide importance

#### **Map Unit Composition**

Albaton, rarely flooded, and similar soils: 90 percent

Minor components: 10 percent

Estimates are based on observations, descriptions, and transects of

the mapunit.

#### Description of Albaton, Rarely Flooded

#### Setting

Landform: Flood plains

Landform position (two-dimensional): Toeslope Landform position (three-dimensional): Talf

Down-slope shape: Linear Across-slope shape: Linear

Parent material: Calcareous clayey alluvium

#### Typical profile

Ap - 0 to 7 inches: silty clay Cg - 7 to 60 inches: silty clay

#### Properties and qualities

Slope: 0 to 2 percent

Depth to restrictive feature: More than 80 inches

Natural drainage class: Poorly drained

Capacity of the most limiting layer to transmit water (Ksat): Very

low to moderately low (0.00 to 0.01 in/hr) Depth to water table: About 0 to 12 inches

Frequency of flooding: Rare Frequency of ponding: None

Calcium carbonate, maximum in profile: 30 percent

Salinity, maximum in profile: Nonsaline to very slightly saline (0.0

to 2.0 mmhos/cm)

Available water storage in profile: Moderate (about 7.3 inches)

#### Interpretive groups

Land capability classification (irrigated): None specified

Land capability classification (nonirrigated): 3w

Hydrologic Soil Group: D

Ecological site: Clayey Floodplain Forest (F107BY017MO)

Hydric soil rating: Yes

#### **Minor Components**

#### Onawa, rarely flooded

Percent of map unit: 5 percent

Landform: Flood plains

Landform position (two-dimensional): Toeslope Landform position (three-dimensional): Talf

Down-slope shape: Linear Across-slope shape: Linear

Ecological site: Clayey Floodplain Forest (F107BY017MO)

Hydric soil rating: No

#### Modale, rarely flooded

Percent of map unit: 5 percent

Landform: Flood plains

Landform position (two-dimensional): Toeslope Landform position (three-dimensional): Talf

Down-slope shape: Linear Across-slope shape: Linear

Ecological site: Wet Floodplain Woodland (F107BY026MO)

Hydric soil rating: No

#### **Data Source Information**

Soil Survey Area: Woodbury County, Iowa Survey Area Data: Version 29, Sep 12, 2019



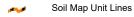
#### MAP LEGEND

#### Area of Interest (AOI)

Area of Interest (AOI)

#### Soils

Soil Map Unit Polygons



Soil Map Unit Points

#### Special Point Features

Blowout

Borrow Pit

Clay Spot

Closed Depression

Gravel Pit

Gravelly Spot

Landfill

Lava Flow

Marsh or swamp

Mine or Quarry

Miscellaneous Water

Perennial Water

Rock Outcrop

→ Saline Spot

Sandy Spot

Severely Eroded Spot

Sinkhole

Slide or Slip

Sodic Spot

#### OLIVE

Spoil Area

Stony Spot

Very Stony Spot

Wet Spot
 Other
 Othe

Special Line Features

#### Water Features

Δ

Streams and Canals

#### Transportation

Rails

Interstate Highways

US Routes

Major Roads

Local Roads

#### Background

Aerial Photography

#### MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:12.000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service Web Soil Survey URL:

Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Woodbury County, Iowa Survey Area Data: Version 29, Sep 12, 2019

Soil map units are labeled (as space allows) for map scales 1:50.000 or larger.

Date(s) aerial images were photographed: Oct 4, 2014—Feb 16, 2017

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

## **Map Unit Legend**

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
4000	Urban land	0.4	97.3%
4670 Rawles-Urban land complex, 0 to 2 percent slopes		0.0	2.7%
Totals for Area of Interest		0.4	100.0%

## **APPENDIX F**

# **EDR RADIUS MAP REPORT**

#### Badgerow Bldg.

622 4th Street Sioux City, IA 51101

Inquiry Number: 5835351.2s

October 18, 2019

# The EDR Radius Map™ Report



6 Armstrong Road, 4th floor Shelton, CT 06484 Toll Free: 800.352.0050 www.edrnet.com

#### **TABLE OF CONTENTS**

SECTION	PAGE
Executive Summary	ES1
Overview Map.	2
Detail Map.	3
Map Findings Summary	. 4
Map Findings.	. 8
Orphan Summary.	204
Government Records Searched/Data Currency Tracking	GR-1
GEOCHECK ADDENDUM	

**GeoCheck - Not Requested** 

**Thank you for your business.**Please contact EDR at 1-800-352-0050 with any questions or comments.

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#### **EXECUTIVE SUMMARY**

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

#### TARGET PROPERTY INFORMATION

#### **ADDRESS**

622 4TH STREET SIOUX CITY, IA 51101

#### **COORDINATES**

Latitude (North): 42.4938610 - 42° 29' 37.89" Longitude (West): 96.4022440 - 96° 24' 8.07"

Universal Tranverse Mercator: Zone 14 UTM X (Meters): 713480.9 UTM Y (Meters): 4707667.5

Elevation: 1103 ft. above sea level

#### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5944748 SIOUX CITY SOUTH, IA

Version Date: 2013

North Map: 5944630 SIOUX CITY NORTH, IA

Version Date: 2013

#### **AERIAL PHOTOGRAPHY IN THIS REPORT**

Portions of Photo from: 20150729 Source: USDA

#### MAPPED SITES SUMMARY

Target Property Address: 622 4TH STREET SIOUX CITY, IA 51101

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	TRI STATE DENTAL LAB	333 JACKSON ST, STE	RCRA NonGen / NLR, FINDS, ECHO	Lower	12, 0.002, SE
A2	TERRA CHEMICALS INTE	600 4TH ST	RCRA NonGen / NLR, FINDS, ECHO	Lower	145, 0.027, SW
А3	ARCO PLACE DIST	600 4TH ST	EDR Hist Auto	Lower	145, 0.027, SW
B4	TERRA EASTERN CORP-F	224 JACKSON ST	RCRA NonGen / NLR, FINDS, ECHO	Lower	340, 0.064, SSE
5	SPENCER DIESEL INJEC	304 JONES STREET	IA LUST	Lower	429, 0.081, ESE
B6	SIOUX CITY GMF/VMF P	214 JACKSON ST	MN MANIFEST	Lower	471, 0.089, SSE
B7	US POST OFFICE	214 JACKSON ST	IA UST, IA Financial Assurance	Lower	471, 0.089, SSE
B8	USPS - SIOUX CITY MP	214 JACKSON ST	RCRA NonGen / NLR, FINDS, ECHO	Lower	471, 0.089, SSE
C9	FORMER FIRESTONE MAS	615 5TH STREET	IA UST, IA Financial Assurance	Higher	498, 0.094, NNW
C10	FORMER FIRESTONE MAS	617 5TH STREET	IA LUST	Higher	506, 0.096, North
11	VLAHOULIS WILLIAM H	805 4TH ST	EDR Hist Cleaner	Higher	622, 0.118, East
D12	MARION HEALTH CENTER	801 5TH ST	IA SWF/LF	Higher	748, 0.142, NE
D13	MERCY MEDICAL - NORT	801 5TH STREET	IA UST, IA Financial Assurance	Higher	748, 0.142, NE
D14	MERCY MEDICAL CENTER	801 5TH ST	RCRA-VSQG	Higher	748, 0.142, NE
15	WALMAN OPTICAL COMPA	520 NEBRASKA ST STE	RCRA NonGen / NLR, FINDS, ECHO	Higher	750, 0.142, NNW
16	PUROLATOR COURIER CO	310 JENNINGS ST	IA UST	Higher	806, 0.153, ENE
E17	GREATER DOWNTOWN INC	522 PIERCE ST	RCRA NonGen / NLR, FINDS, ECHO	Higher	892, 0.169, NW
F18	KNOEPFLER CHEVROLET	100 JACKSON ST	RCRA-SQG, IA UST, FINDS, ECHO, IA AIRS, IA	Lower	933, 0.177, SSE
F19	KNOEFLER CHEVROLET C	100 JACKSON ST	MN MANIFEST	Lower	933, 0.177, SSE
20	MING AUTO BEAUTY CEN	120 NEBRASKA ST	IA UST	Lower	958, 0.181, SSW
21	FORMER RAILROAD YARD	117 PIERCE STREET	IA UST	Lower	1027, 0.195, SW
E22	MIDAM ENERGY CO-FORM	502 6TH ST	RCRA NonGen / NLR, FINDS, ECHO	Higher	1067, 0.202, NW
G23	CIVIC PARTNER PROPER	301 VIRGINIA STREET	US BROWNFIELDS, FINDS	Lower	1119, 0.212, East
24	WARRIOR HOTEL	616 PIERCE STREET	IA ALLSITES	Higher	1126, 0.213, NW
H25	MIDAMERICAN ENERGY C	401 DOUGLAS ST	RCRA-VSQG	Higher	1164, 0.220, WNW
H26	SIOUX CITY CORPORATE	401 DOUGLAS ST	IA LUST, IA UST, IA AIRS, IA Financial Assurance,	Higher	1164, 0.220, WNW
G27	ARNOLD MOTOR SUPPLY	308 VIRGINIA ST	RCRA NonGen / NLR	Lower	1205, 0.228, East
28	FORMER GAS STATION	300 THIRD STREET	IA LUST	Higher	1264, 0.239, WSW
29	SIOUX CITY, CITY OF	405 6TH ST	IA SWF/LF, ICIS, FINDS, ECHO, IA NPDES	Higher	1316, 0.249, NW
30	SAMS MINI MART	711 GORDON DR	IA LUST, IA UST, IA Financial Assurance	Higher	1359, 0.257, SSE
31	MIDTOWN APCO	611 GORDON DR	IA LUST, IA UST	Lower	1383, 0.262, South
32	DELL OIL	831 GORDON DRIVE	IA ALLSITES	Lower	1479, 0.280, SSE
33	US COURTHOUSE	316-320 6TH STREET	IA ALLSITES	Higher	1524, 0.289, WNW
34	OLD GAS STATION	223 3RD STREET	IA LUST, IA Financial Assurance	Higher	1593, 0.302, West
35	208 COURT	208 COURT	IA ALLSITES	Lower	1686, 0.319, ESE
36	SIOUX CITY COMPRESSE	114 COURT ST	IA LUST, IA UST	Lower	1729, 0.327, ESE
37	HOLIDAY STATION STOR	1005 GORDEN DR	IA LUST, IA UST, RCRA NonGen / NLR, FINDS, ECHO,	Lower	1836, 0.348, SE
38	SCIENTIFC PROTEIN LA	1121 4TH ST	IA SWF/LF	Higher	1843, 0.349, East
39	AMERICAN CLEANERS	817 PIERCE ST	RCRA-VSQG, IA ALLSITES, FINDS, ECHO	Higher	1904, 0.361, NNW

#### MAPPED SITES SUMMARY

Target Property Address: 622 4TH STREET SIOUX CITY, IA 51101

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
40	RED FEATHER SERVICE	1123 3RD ST	IA LUST, IA UST	Lower	1922, 0.364, East
141	SIOUX CITY COAL GAS	NE CORNER OF INT OF	EDR MGP	Higher	2038, 0.386, SE
J42	WOODBURY CO LAW ENFO	407 SEVENTH	IA LUST	Higher	2045, 0.387, NW
43	BOMGAARS SUPPLY	323 WATER ST	IA LUST, IA UST	Higher	2047, 0.388, West
144	SIOUX CITY MGP	1ST STREET AND SOUTH	IA INST CONTROL, IA VCP, IA ALLSITES	Lower	2103, 0.398, SE
K45	MID-AMERICA DAIRYMEN	205 SO COURT	IA LUST, IA UST	Lower	2123, 0.402, SE
46	97085-AREA LOL NO	822 DOUGLAS	IA LUST, IA UST, IA Financial Assurance	Higher	2165, 0.410, NNW
J47	FORMER GAS STATION	721 GRANDVIEW BLVD	IA LUST	Higher	2227, 0.422, NW
J48	FORMER AUTO REPAIR	221 - 7TH	IA LUST	Higher	2230, 0.422, NW
49	SALSNESS MOTOR CO	7TH & WATER STREETS	IA LUST, IA UST	Higher	2250, 0.426, NW
K50	FORMER BILL'S 76 STA	1017 DACE STREET	IA LUST, IA UST, IA Financial Assurance	Lower	2260, 0.428, SE
51	413 FLOYD BOULEVARD	413 FLOYD BOULEVARD	IA ALLSITES	Higher	2295, 0.435, East
52	BEKINS WAREHOUSE	6TH & WESLEY WAY	IA LUST	Higher	2412, 0.457, WNW
53	STULTZ PLUMBING & HE	101 W 3RD ST	IA SWF/LF	Higher	2500, 0.473, WNW
54	FORMER AUTO REPAIR	1109 DACE AVENUE	IA LUST	Lower	2504, 0.474, SE
55	KERR-MCGEE #7727	500 WESLEY WAY	IA LUST, IA UST, IA Financial Assurance	Higher	2553, 0.484, WNW
56	FORMER PQ AUTO	121 W 7TH STREET	IA LUST	Higher	2569, 0.487, NW
57	CITY OF SIOUX CITY -	110 S. FLOYD BOULEVA	US BROWNFIELDS, FINDS	Lower	2631, 0.498, ESE

#### **EXECUTIVE SUMMARY**

#### TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

#### **DATABASES WITH NO MAPPED SITES**

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

#### STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list	
NPL	
NPL LIENS	Proposed National Priority List Sites Federal Superfund Liens
Federal Delisted NPL site li	st
Delisted NPL	National Priority List Deletions
Endowal OFFICE IO Had	
Federal CERCLIS list	
	<ul> <li>Federal Facility Site Information listing</li> <li>Superfund Enterprise Management System</li> </ul>
Federal CERCLIS NFRAP si	ite list
SEMS-ARCHIVE	. Superfund Enterprise Management System Archive
5. // BODA CODDACTO	e. Marie de la companya de la compan
Federal RCRA CORRACTS	
CORRACTS	. Corrective Action Report
Federal RCRA non-CORRA	CTS TSD facilities list
RCRA-TSDF	RCRA - Treatment, Storage and Disposal
NON TODI	- North Treatment, Glorage and Disposal
Federal RCRA generators li	ist
RCRA-LQG	RCRA - Large Quantity Generators
Federal institutional control	ls / engineering controls registries
	Land Use Control Information System
US ENG CONTROLS	Engineering Controls Sites List     Sites with Institutional Controls
OC INCT CONTINUE	- Oldo Will Holladonal Collido
Federal ERNS list	
ERNS	Emergency Response Notification System

NE SHWS...... Superfund State Program List

IA SHWS...... Registry of Hazardous Waste or Hazardous Substance Disposal Sites

# State and tribal landfill and/or solid waste disposal site lists

NE SWF/LF.....Licensed Landfill List

# State and tribal leaking storage tank lists

IA LAST..... Leaking Aboveground Storage Tank Sites NE LUST..... Leaking Underground Storage Tank Sites NE LAST..... Leaking Aboveground Storage Tank Sites

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

# State and tribal registered storage tank lists

FEMA UST...... Underground Storage Tank Listing

NE UST..... Facility and Tank Data

IA AST..... Aboveground Storage Tank Sites NE AST..... Hazardous Chemical AST List

INDIAN UST..... Underground Storage Tanks on Indian Land

# State and tribal institutional control / engineering control registries

NE INST CONTROL...... Nebraska's Institutional Control Registry

### State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

NE VCP...... RAPMA Sites

### State and tribal Brownfields sites

IA BROWNFIELDS..... Brownfields Site Listing

NE BROWNFIELDS...... Potential Brownfields Inventory Listing

# ADDITIONAL ENVIRONMENTAL RECORDS

# Local Lists of Landfill / Solid Waste Disposal Sites

INDIAN ODI...... Report on the Status of Open Dumps on Indian Lands

ODI...... Open Dump Inventory

DEBRIS REGION 9...... Torres Martinez Reservation Illegal Dump Site Locations IHS OPEN DUMPS...... Open Dumps on Indian Land

### Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL..... Delisted National Clandestine Laboratory Register

IA DEL SHWS..... Delisted Contaminated Sites Listing US CDL...... National Clandestine Laboratory Register

### Local Land Records

IA LIENS..... Liens Filed Listing

LIENS 2..... CERCLA Lien Information

### Records of Emergency Release Reports

HMIRS...... Hazardous Materials Information Reporting System

IA SPILLS..... Spills Database NE SPILLS..... Surface Spill List

IA SPILLS 90. SPILLS 90 data from FirstSearch NE SPILLS 90. SPILLS 90 data from FirstSearch

### Other Ascertainable Records

FUDS...... Formerly Used Defense Sites

US FIN ASSUR..... Financial Assurance Information

EPA WATCH LIST..... EPA WATCH LIST

2020 COR ACTION........... 2020 Corrective Action Program List TSCA...... Toxic Substances Control Act

TRIS...... Toxic Chemical Release Inventory System

SSTS..... Section 7 Tracking Systems

ROD...... Records Of Decision RMP..... Risk Management Plans

RAATS....... RCRA Administrative Action Tracking System

PRP...... Potentially Responsible Parties PADS...... PCB Activity Database System

Act)/TSCA (Toxic Substances Control Act)

..... Material Licensing Tracking System COAL ASH DOE..... Steam-Electric Plant Operation Data

COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List

PCB TRANSFORMER...... PCB Transformer Registration Database

RADINFO...... Radiation Information Database

HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing

DOT OPS...... Incident and Accident Data

CONSENT..... Superfund (CERCLA) Consent Decrees

INDIAN RESERV..... Indian Reservations

FUSRAP..... Formerly Utilized Sites Remedial Action Program

UMTRA..... Uranium Mill Tailings Sites

LEAD SMELTERS..... Lead Smelter Sites

US AIRS...... Aerometric Information Retrieval System Facility Subsystem

US MINES..... Mines Master Index File ABANDONED MINES..... Abandoned Mines

UXO...... Unexploded Ordnance Sites

DOCKET HWC..... Hazardous Waste Compliance Docket Listing

FUELS PROGRAM..... EPA Fuels Program Registered Listing

NE AIRS..... Air State Program List IA COAL ASH..... Coal Ash Disposal Site Listing

IA DRYCLEANERS..... Iowa Drycleaner List NE DRYCLEANERS...... Drycleaner Facility Listing

NE Financial Assurance ...... Financial Assurance Information Listing

NE NPDES...... Wastewater Database Listing

NE TIER 2..... Tier 2 Facility Listing

### **EDR RECOVERED GOVERNMENT ARCHIVES**

# Exclusive Recovered Govt. Archives

NE RGA HWS	Recovered Government Archive State Hazardous Waste Facilities List
IA RGA LUST	Recovered Government Archive Leaking Underground Storage Tank
	Recovered Government Archive Leaking Underground Storage Tank

# SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in **bold italics** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

# STANDARD ENVIRONMENTAL RECORDS

# Federal RCRA generators list

RCRA-SQG: RCRAInfo is EPA's 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. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 06/24/2019 has revealed that there is 1 RCRA-SQG site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
KNOEPFLER CHEVROLET	100 JACKSON ST	SSE 1/8 - 1/4 (0.177 mi.)	F18	32
FPΔ ID·· IΔD981122518				

RCRA-VSQG: RCRAInfo is EPA's 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. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-VSQG list, as provided by EDR, and dated 06/24/2019 has revealed that there are 2 RCRA-VSQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MERCY MEDICAL CENTER EPA ID:: IAD984588822	801 5TH ST	NE 1/8 - 1/4 (0.142 mi.)	D14	26
MIDAMERICAN ENERGY C EPA ID:: IAD984596122	401 DOUGLAS ST	WNW 1/8 - 1/4 (0.220 mi.)	H25	45

# State and tribal landfill and/or solid waste disposal site lists

IA SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Department of Natural Resources' Permitted Solid Waste Management Facilities list.

A review of the IA SWF/LF list, as provided by EDR, and dated 06/04/2019 has revealed that there are 4 IA SWF/LF sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MARION HEALTH CENTER Facility Id: 97-SDP-09-90 Permit Stage: Rescission	801 5TH ST	NE 1/8 - 1/4 (0.142 mi.)	D12	23
SIOUX CITY, CITY OF Facility Id: 97-SDP-05-84 Permit Stage: Rescission	405 6TH ST	NW 1/8 - 1/4 (0.249 mi.)	29	95
SCIENTIFC PROTEIN LA Facility Id: 97-SDP-14-00 Permit Stage: Rescission	1121 4TH ST	E 1/4 - 1/2 (0.349 mi.)	38	128
STULTZ PLUMBING & HE Facility Id: 97-ADP-01-03 Permit Stage: Operating	101 W 3RD ST	WNW 1/4 - 1/2 (0.473 mi.)	53	187

# State and tribal leaking storage tank lists

IA LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Department of Natural Resources' Underground Storage Tank Data list.

A review of the IA LUST list, as provided by EDR, and dated 06/05/2019 has revealed that there are 22 IA LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FORMER FIRESTONE MAS Facility Id: 6339	617 5TH STREET	N 0 - 1/8 (0.096 mi.)	C10	23
SIOUX CITY CORPORATE Facility Id: 3978	401 DOUGLAS ST	WNW 1/8 - 1/4 (0.220 mi.)	H26	47
FORMER GAS STATION Facility Id: 5979 Leak Status: Stopped	300 THIRD STREET	WSW 1/8 - 1/4 (0.239 mi.)	28	91
SAMS MINI MART Facility Id: 3002 Leak Status: Stopped	711 GORDON DR	SSE 1/4 - 1/2 (0.257 mi.)	30	98
OLD GAS STATION Facility Id: 6590	223 3RD STREET	W 1/4 - 1/2 (0.302 mi.)	34	110
WOODBURY CO LAW ENFO Facility Id: 5870	407 SEVENTH	NW 1/4 - 1/2 (0.387 mi.)	J42	144
BOMGAARS SUPPLY	323 WATER ST	W 1/4 - 1/2 (0.388 mi.)	43	150

Facility Id: 1671				
<b>97085-AREA LOL NO</b> Facility Id: 4998	822 DOUGLAS	NNW 1/4 - 1/2 (0.410 mi.)	46	161
FORMER GAS STATION Facility Id: 6105	721 GRANDVIEW BLVD	NW 1/4 - 1/2 (0.422 mi.)	J47	165
FORMER AUTO REPAIR Facility Id: 6104	221 - 7TH	NW 1/4 - 1/2 (0.422 mi.)	J48	169
SALSNESS MOTOR CO Facility Id: 5460	7TH & WATER STREETS	NW 1/4 - 1/2 (0.426 mi.)	49	172
BEKINS WAREHOUSE Facility Id: 67 Leak Status: Stopped	6TH & WESLEY WAY	WNW 1/4 - 1/2 (0.457 mi.)	52	184
KERR-MCGEE #7727 Facility Id: 1461	500 WESLEY WAY	WNW 1/4 - 1/2 (0.484 mi.)	55	191
FORMER PQ AUTO Facility Id: 5713	121 W 7TH STREET	NW 1/4 - 1/2 (0.487 mi.)	56	197
Lower Elevation	Address	Direction / Distance	Map ID	Page
SPENCER DIESEL INJEC Facility Id: 339 Leak Status: Stopped	304 JONES STREET	ESE 0 - 1/8 (0.081 mi.)	5	13
MIDTOWN APCO Facility Id: 2502 Leak Status: Unknown	611 GORDON DR	S 1/4 - 1/2 (0.262 mi.)	31	104
SIOUX CITY COMPRESSE Facility Id: 1706 Leak Status: Stopped	114 COURT ST	ESE 1/4 - 1/2 (0.327 mi.)	36	111
HOLIDAY STATION STOR Facility Id: 2273	1005 GORDEN DR	SE 1/4 - 1/2 (0.348 mi.)	37	116
RED FEATHER SERVICE Facility Id: 1708	1123 3RD ST	E 1/4 - 1/2 (0.364 mi.)	40	132
MID-AMERICA DAIRYMEN Facility Id: 3717 Leak Status: Stopped	205 SO COURT	SE 1/4 - 1/2 (0.402 mi.)	K45	156
FORMER BILL'S 76 STA Facility Id: 4906 Leak Status: Unknown	1017 DACE STREET	SE 1/4 - 1/2 (0.428 mi.)	K50	177
FORMER AUTO REPAIR Facility Id: 5721 Leak Status: Unknown	1109 DACE AVENUE	SE 1/4 - 1/2 (0.474 mi.)	54	188

# State and tribal registered storage tank lists

IA UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Natural Resources' Underground Storage Tank Data list.

A review of the IA UST list, as provided by EDR, and dated 06/05/2019 has revealed that there are 8

IA UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FORMER FIRESTONE MAS Facility Id: 17156 Registration: 199317618	615 5TH STREET	NNW 0 - 1/8 (0.094 mi.)	C9	22
MERCY MEDICAL - NORT Facility Id: 5112 Facility Id: 16451 Registration: 198604740 Registration: 199016827	801 5TH STREET	NE 1/8 - 1/4 (0.142 mi.)	D13	24
PUROLATOR COURIER CO Facility Id: 9117 Registration: 198608956	310 JENNINGS ST	ENE 1/8 - 1/4 (0.153 mi.)	16	30
SIOUX CITY CORPORATE Facility Id: 8713 Registration: 198608518	401 DOUGLAS ST	WNW 1/8 - 1/4 (0.220 mi.)	H26	47
Lower Elevation	Address	Direction / Distance	Map ID	Page
US POST OFFICE Facility Id: 10044 Registration: 198610042	214 JACKSON ST	SSE 0 - 1/8 (0.089 mi.)	B7	18
KNOEPFLER CHEVROLET Facility Id: 2476 Registration: 198601942	100 JACKSON ST	SSE 1/8 - 1/4 (0.177 mi.)	F18	32
MING AUTO BEAUTY CEN Facility Id: 7791 Registration: 198607532	120 NEBRASKA ST	SSW 1/8 - 1/4 (0.181 mi.)	20	39
FORMER RAILROAD YARD Facility Id: 9306 Registration: 198609185	117 PIERCE STREET	SW 1/8 - 1/4 (0.195 mi.)	21	40

# State and tribal institutional control / engineering control registries

Sites currently enrolled in the Land Recycling Program that have Institutional Controls.

A review of the IA INST CONTROL list, as provided by EDR, and dated 07/16/2019 has revealed that there is 1 IA INST CONTROL site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SIOUX CITY MGP	1ST STREET AND SOUTH	SE 1/4 - 1/2 (0.398 mi.)	144	155
Facility Id: 394				
Facility Id. 270				

Facility Status: NFA granted for both north and south sites.

Facility Status: Closed

# State and tribal voluntary cleanup sites

IA VCP: Sites currently enroled in the Land Recycling Program.

A review of the IA VCP list, as provided by EDR, and dated 07/16/2019 has revealed that there is 1 IA VCP site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SIOUX CITY MGP	1ST STREET AND SOUTH	SE 1/4 - 1/2 (0.398 mi.)	144	155
Status: Closed				
Facility Id: 379				

### ADDITIONAL ENVIRONMENTAL RECORDS

### Local Brownfield lists

US BROWNFIELDS: The EPA's listing of Brownfields properties from the Cleanups in My Community program, which provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

A review of the US BROWNFIELDS list, as provided by EDR, and dated 06/03/2019 has revealed that there are 2 US BROWNFIELDS sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CIVIC PARTNER PROPER ACRES property ID: 14982	301 VIRGINIA STREET	E 1/8 - 1/4 (0.212 mi.)	G23	42
CITY OF SIOUX CITY - ACRES property ID: 95021	110 S. FLOYD BOULEVA	ESE 1/4 - 1/2 (0.498 mi.)	57	200

# Local Lists of Hazardous waste / Contaminated Sites

IA ALLSITES: All the sites included in the Contaminated Sites Tracking Database. The database includes several regulatory complinace programs and actions.

A review of the IA ALLSITES list, as provided by EDR, and dated 07/16/2019 has revealed that there are 7 IA ALLSITES sites within approximately 0.5 miles of the target property.

<b>Equal/Higher Elevation</b>	Address	Direction / Distance	Map ID	Page
WARRIOR HOTEL Site Id Number: 2498	616 PIERCE STREET	NW 1/8 - 1/4 (0.213 mi.)	24	45
US COURTHOUSE Status: Closed Site Id Number: 1772	316-320 6TH STREET	WNW 1/4 - 1/2 (0.289 mi.)	33	110
AMERICAN CLEANERS Status: Open Site Id Number: 2269	817 PIERCE ST	NNW 1/4 - 1/2 (0.361 mi.)	39	129
413 FLOYD BOULEVARD	413 FLOYD BOULEVARD	E 1/4 - 1/2 (0.435 mi.)	51	183

Status: Closed Site Id Number: 1234

Lower Elevation	Address	Direction / Distance	Map ID	Page
DELL OIL Status: Closed Site Id Number: 1023	831 GORDON DRIVE	SSE 1/4 - 1/2 (0.280 mi.)	32	109
208 COURT Status: Closed Site Id Number: 1446	208 COURT	ESE 1/4 - 1/2 (0.319 mi.)	35	111
SIOUX CITY MGP Status: Closed Site Id Number: 379	1ST STREET AND SOUTH	SE 1/4 - 1/2 (0.398 mi.)	144	155

# Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo is EPA's 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. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 06/24/2019 has revealed that there are 8 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
WALMAN OPTICAL COMPA EPA ID:: IA0000569525	520 NEBRASKA ST STE	NNW 1/8 - 1/4 (0.142 mi.)	15	28	
GREATER DOWNTOWN INC EPA ID:: IAD045280773	522 PIERCE ST	NW 1/8 - 1/4 (0.169 mi.)	E17	30	
MIDAM ENERGY CO-FORM EPA ID:: IAD006942114	502 6TH ST	NW 1/8 - 1/4 (0.202 mi.)	E22	40	
Lower Elevation	Address	Direction / Distance	Map ID	Page	
TRI STATE DENTAL LAB EPA ID:: IAD022332761	333 JACKSON ST, STE	SE 0 - 1/8 (0.002 mi.)	A1	8	
TERRA CHEMICALS INTE EPA ID:: IAD007493851	600 4TH ST	SW 0 - 1/8 (0.027 mi.)	A2	9	
TERRA EASTERN CORP-F EPA ID:: IAD053315180	224 JACKSON ST	SSE 0 - 1/8 (0.064 mi.)	B4	12	
USPS - SIOUX CITY MP EPA ID:: IAD984621748	214 JACKSON ST	SSE 0 - 1/8 (0.089 mi.)	B8	19	
ARNOLD MOTOR SUPPLY EPA ID:: IAR000506535	308 VIRGINIA ST	E 1/8 - 1/4 (0.228 mi.)	G27	89	

MN MANIFEST: Hazardous waste manifest data.

A review of the MN MANIFEST list, as provided by EDR, and dated 06/30/2016 has revealed that there are 2 MN MANIFEST sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page	
SIOUX CITY GMF/VMF P	214 JACKSON ST	SSE 0 - 1/8 (0.089 mi.)	B6	17	
KNOEFLER CHEVROLET C	100 JACKSON ST	SSE 1/8 - 1/4 (0.177 mi.)	F19	37	

#### **EDR HIGH RISK HISTORICAL RECORDS**

### **EDR Exclusive Records**

EDR MGP: The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

A review of the EDR MGP list, as provided by EDR, has revealed that there is 1 EDR MGP site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
SIOUX CITY COAL GAS	NE CORNER OF INT OF	SE 1/4 - 1/2 (0.386 mi.)	I41	144	

EDR Hist Auto: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there is 1 EDR Hist Auto site within approximately 0.125 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ARCO PLACE DIST	600 4TH ST	SW 0 - 1/8 (0.027 mi.)	A3	11

EDR Hist Cleaner: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR Hist Cleaner list, as provided by EDR, has revealed that there is 1 EDR Hist Cleaner site within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
VLAHOULIS WILLIAM H	805 4TH ST	E 0 - 1/8 (0.118 mi.)	11	23

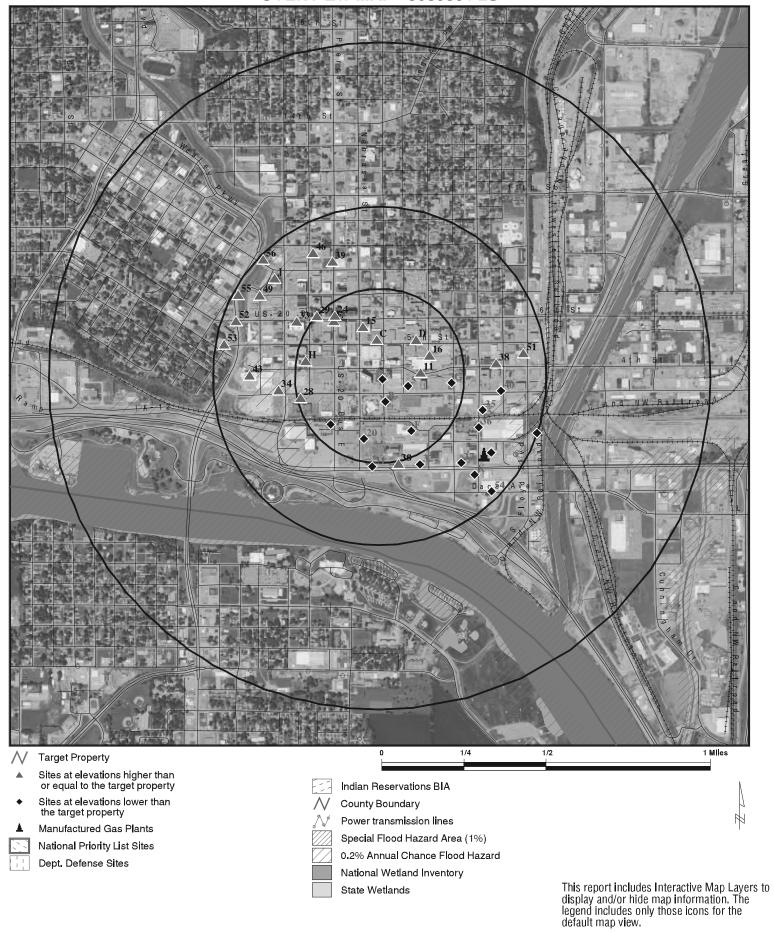
Due to poor or inadequate address information, the following sites were not mapped. Count: 1 records.

Site Name

USA TIRE MANAGEMENT INC

CORRACTS, RCRA-TSDF, RCRA NonGen / NLR, US FIN ASSUR, EPA WATCH LIST

# **OVERVIEW MAP - 5835351.2S**



SITE NAME: Badgerow Bldg. ADDRESS: 622 4th Street Sioux City IA 51101 42.493861 / 96.402244 LAT/LONG:

Steffen Engineering Incorporated Jerry Steffen 5835351.2s CLIENT: CONTACT:

INQUIRY #:

DATE: October 18, 2019 5:06 pm

# **DETAIL MAP - 5835351.2S**



Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA Power transmission lines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Badgerow Bldg. ADDRESS: 622 4th Street

Sioux City IA 51101 LAT/LONG: 42.493861 / 96.402244 CLIENT: CONTACT: Steffen Engineering Incorporated

Jerry Steffen INQUIRY#: 5835351.2s

DATE: October 18, 2019 5:08 pm

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Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMEN	TAL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 1.000		0 0 0	0 0 0	0 0 0	0 0 0	NR NR NR	0 0 0
Federal Delisted NPL si	te list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY SEMS	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Federal CERCLIS NFRA	P site list							
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Federal RCRA CORRAC	TS facilities li	st						
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-COR	RACTS TSD f	acilities list						
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generato	rs list							
RCRA-LQG RCRA-SQG RCRA-VSQG	0.250 0.250 0.250		0 0 0	0 1 2	NR NR NR	NR NR NR	NR NR NR	0 1 2
Federal institutional cor engineering controls re								
LUCIS US ENG CONTROLS US INST CONTROL	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
State- and tribal - equiva	alent CERCLIS	3						
NE SHWS IA SHWS	1.000 1.000		0 0	0 0	0 0	0 0	NR NR	0 0
State and tribal landfill a solid waste disposal site								
IA SWF/LF NE SWF/LF	0.500 0.500		0 0	2 0	2 0	NR NR	NR NR	4 0
State and tribal leaking	storage tank l	ists						
IA LUST IA LAST	0.500 0.500		2 0	2 0	18 0	NR NR	NR NR	22 0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
NE LUST NE LAST INDIAN LUST	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
State and tribal registere	d storage tar	ık lists						
FEMA UST IA UST NE UST IA AST NE AST INDIAN UST	0.250 0.250 0.250 0.250 0.250 0.250		0 2 0 0 0	0 6 0 0 0	NR NR NR NR NR NR	NR NR NR NR NR	NR NR NR NR NR	0 8 0 0 0
State and tribal institution control / engineering con		s						
IA INST CONTROL NE INST CONTROL	0.500 0.500		0 0	0 0	1 0	NR NR	NR NR	1 0
State and tribal voluntary	cleanup site	es						
IA VCP INDIAN VCP NE VCP	0.500 0.500 0.500		0 0 0	0 0 0	1 0 0	NR NR NR	NR NR NR	1 0 0
State and tribal Brownfie	lds sites							
IA BROWNFIELDS NE BROWNFIELDS	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
ADDITIONAL ENVIRONMEN	TAL RECORDS	<u> </u>						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	1	1	NR	NR	2
Local Lists of Landfill / S Waste Disposal Sites	olid							
INDIAN ODI ODI DEBRIS REGION 9 IHS OPEN DUMPS	0.500 0.500 0.500 0.500		0 0 0 0	0 0 0 0	0 0 0 0	NR NR NR NR	NR NR NR NR	0 0 0 0
Local Lists of Hazardous Contaminated Sites	waste/							
US HIST CDL IA ALLSITES IA DEL SHWS US CDL	0.001 0.500 1.000 0.001		0 0 0 0	NR 1 0 NR	NR 6 0 NR	NR NR 0 NR	NR NR NR NR	0 7 0 0
Local Land Records								
IA LIENS LIENS 2	0.001 0.001		0 0	NR NR	NR NR	NR NR	NR NR	0 0
Records of Emergency R	elease Repo	rts						
HMIRS	0.001		0	NR	NR	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
IA SPILLS	0.001		0	NR	NR	NR	NR	0
NE SPILLS	0.001		0	NR	NR	NR	NR	0
IA SPILLS 90	0.001		0	NR	NR	NR	NR	0
NE SPILLS 90	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Rec	ords							
RCRA NonGen / NLR	0.250		4	4	NR	NR	NR	8
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS ROD	0.001 1.000		0 0	NR 0	NR 0	NR 0	NR NR	0 0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		Ő	NR	NR	NR	NR	Ő
ICIS	0.001		Õ	NR	NR	NR	NR	Ö
FTTS	0.001		Ō	NR	NR	NR	NR	Ō
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP UMTRA	1.000 0.500		0 0	0 0	0 0	0 NR	NR NR	0 0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		Ö	Ö	NR	NR	NR	ő
FINDS	0.001		Ö	NR	NR	NR	NR	Ö
UXO	1.000		0	0	0	0	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
IA AIRS	0.001		0	NR	NR	NR	NR	0
NE AIRS	0.001		0	NR	NR	NR	NR	0
IA COAL ASH	0.500		0	0	0	NR	NR	0
IA DRYCLEANERS	0.250		0	0	NR	NR	NR	0
NE DRYCLEANERS	0.250		0	0	NR	NR	NR	0
NE Financial Assurance	0.001		0	NR	NR	NR	NR	0
IA Financial Assurance	0.001		0	NR 1	NR	NR	NR	0
MN MANIFEST	0.250		1	1	NR	NR	NR	2

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
IA NPDES NE NPDES	0.001 0.001		0	NR NR	NR NR	NR NR	NR NR	0 0
IA TIER 2 NE TIER 2	0.001 0.001		0	NR NR	NR NR	NR NR	NR NR	0
EDR HIGH RISK HISTOR	ICAL RECORDS							
EDR Exclusive Recor	ds							
EDR MGP EDR Hist Auto EDR Hist Cleaner	1.000 0.125 0.125		0 1 1	0 NR NR	1 NR NR	0 NR NR	NR NR NR	1 1 1
EDR RECOVERED GOVE	ERNMENT ARCHI	<u>VES</u>						
Exclusive Recovered	Govt. Archives							
IA RGA HWS NE RGA HWS IA RGA LUST NE RGA LUST	0.001 0.001 0.001 0.001		0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 0
- Totals		0	11	20	30	0	0	61

# NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Direction Distance

Elevation Site Database(s) EPA ID Number

A1 TRI STATE DENTAL LABS CO-FORMER SITE OF RCRA NonGen / NLR 1000132443
SE 333 JACKSON ST, STE 326-31 FINDS IAD022332761

< 1/8 SIOUX CITY, IA 51102 ECHO

0.002 mi.

12 ft. Site 1 of 3 in cluster A

Relative: RCRA NonGen / NLR:

**Lower** Date form received by agency: 1994-08-17 00:00:00.0

Actual: Facility name: TRI STATE DENTAL LABS CO-FORMER SITE OF

1102 ft. Facility address: 333 JACKSON ST, STE 326-31

SIOUX CITY, IA 51102

EPA ID: IAD022332761 Mailing address: PO BOX 1046

SIOUX CITY, IA 51102

Contact: Not reported Contact address: Not reported

Not reported

Contact country: US

Contact telephone: Not reported
Contact email: Not reported
EPA Region: 07
Land type: Private
Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: TRI STATE DENTAL LABS
Owner/operator address: 333 JACKSON ST, STE 326-31

SIOUX CITY, IA 51102

Owner/operator country: Not reported
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported

Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Hazardous Waste Summary:

**EDR ID Number** 

Direction Distance

Elevation Site Database(s) EPA ID Number

### TRI STATE DENTAL LABS CO-FORMER SITE OF (Continued)

1000132443

**EDR ID Number** 

. Waste code: NONE . Waste name: None

Violation Status: No violations found

**Evaluation Action Summary:** 

Evaluation date: 1994-08-17 00:00:00.0

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation:

Date achieved compliance:

Not reported

Not reported

Evaluation lead agency: EPA Contractor/Grantee

FINDS:

Registry ID: 110005741457

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

<u>Click this hyperlink</u> while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000132443 Registry ID: 110005741457

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110005741457

A2 TERRA CHEMICALS INTERNATIONAL RCRA NonGen / NLR 1000352383 SW 600 4TH ST FINDS IAD007493851

< 1/8 SIOUX CITY, IA 51101

0.027 mi.

145 ft. Site 2 of 3 in cluster A

Relative: RCRA NonGen / NLR:

Lower Date form received by agency: 1994-08-26 00:00:00.0

Actual: Facility name: TERRA CHEMICALS INTERNATIONAL

1102 ft. Facility address: 600 4TH ST

SIOUX CITY, IA 51101

EPA ID: IAD007493851
Mailing address: PO BOX 6000

SIOUX CITY, IA 51102
Contact: Not reported
Contact address: Not reported
Not reported

Contact country: US

Contact telephone: Not reported Contact email: Not reported

EPA Region: 07
Land type: Private
Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

**ECHO** 

Direction Distance Elevation

Site Database(s) EPA ID Number

### TERRA CHEMICALS INTERNATIONAL (Continued)

1000352383

**EDR ID Number** 

Owner/Operator Summary:

Owner/operator name: TERRA INTERNATIONAL INC

Owner/operator address: 600 4TH ST

SIOUX CITY, IA 51101

Owner/operator country: Not reported Owner/operator telephone: 712-277-7320 Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Owner Not reported Owner/Op start date: Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

**Historical Generators:** 

Date form received by agency: 1994-08-24 00:00:00.0

Site name: TERRA CHEMICALS INTERNATIONAL

Classification: Not a generator, verified

Hazardous Waste Summary:

Waste code: NONE Waste name: None

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 1994-08-24 00:00:00.0

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: EPA Contractor/Grantee

FINDS:

Registry ID: 110010507889

Environmental Interest/Information System

Direction Distance

**EDR ID Number** Elevation Site **EPA ID Number** Database(s)

# TERRA CHEMICALS INTERNATIONAL (Continued)

1000352383

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's 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. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

1000352383 Envid: Registry ID: 110010507889

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110010507889

ARCO PLACE DIST 1021555928 **EDR Hist Auto** А3 SW 600 4TH ST N/A

< 1/8 SIOUX CITY, IA 51101

0.027 mi.

145 ft. Site 3 of 3 in cluster A

Relative: **EDR Hist Auto** 

Lower

Year: Name: Actual:

1102 ft. 2010 ARCO PLACE DIST Gasoline Service Stations, NEC

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

**B4** TERRA EASTERN CORP-FORMER SITE OF RCRA NonGen / NLR 1004689643 SSE 224 JACKSON ST **FINDS** IAD053315180

SIOUX CITY, IA 51101 **ECHO** < 1/8

0.064 mi.

340 ft. Site 1 of 4 in cluster B Relative: RCRA NonGen / NLR:

Contact:

Contact address:

Lower Date form received by agency: 1994-08-24 00:00:00.0

TERRA EASTERN CORP-FORMER SITE OF Facility name: Actual:

Facility address: 224 JACKSON ST 1101 ft.

SIOUX CITY, IA 51101

EPA ID: IAD053315180 PO BOX 868 Mailing address:

SIOUX CITY, IA 51102

Not reported

Not reported Not reported

Contact country: US

Not reported Contact telephone: Contact email: Not reported

EPA Region: 07 Land type: Private Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: TERRA EASTERN CORP Owner/operator address: 224 JACKSON ST

SIOUX CITY, IA 51101

Owner/operator country: Not reported Owner/operator telephone: Not reported Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Owner

Owner/Op start date: Not reported Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Hazardous Waste Summary:

**EDR ID Number** 

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

# TERRA EASTERN CORP-FORMER SITE OF (Continued)

1004689643

Waste code: NONE . Waste name: None

No violations found Violation Status:

**Evaluation Action Summary:** 

1994-08-24 00:00:00.0 Evaluation date:

FOCUSED COMPLIANCE INSPECTION Evaluation:

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: EPA Contractor/Grantee

FINDS:

Registry ID: 110005744123

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

1004689643 Envid: Registry ID: 110005744123

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110005744123

**SPENCER DIESEL INJECTION & TURBO** IA LUST 5 **ESE 304 JONES STREET** 

< 1/8 SIOUX CITY, IA 00000 0.081 mi.

Relative: LUST:

429 ft.

Lower Facility ID: 339

Spill Number: Not reported Actual: Occur Date: Not reported 1102 ft. Discover Date: 02/28/1996

> Discover Time: Not reported Record Date: 09/23/1996 Leak Number: 9LTE01 62380 Loc ID: Ust ID: 342 Latitude: 42.49346 -96.40054 Longitude: 09/24/1996 Start Date: Spill Date: Not reported Date Occurred Time: Not reported

Lead ID: 5 2 Coordinator ID: Staff ID: 3 S106058969

N/A

Map ID MAP FINDINGS Direction

Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

### SPENCER DIESEL INJECTION & TURBO (Continued)

5 Stopped Not reported 01/08/2007 migration 01/08/2007 migration

Lust Status:

Discover Method ID:

Leak Status:

Created Date: Created By:

Last Changed: Changed By:

Tanks Removed:

ID: 339 Site Leak Number: 9LTE01 Discovered During: Other Tanks Removed: 00 Leak Cause: UNK

Gas: Not reported Diesel: Not reported Oil: Not reported Kerosene: Not reported Released Fuel Oil: Not reported Released Hydraulic Oil: Not reported Released Other Petroleum: Not reported

Released Unknown: Yes

Released Non Petroleum Chemical: Not reported Gallons Released: Not reported Leak Status: Stopped Loc Soil: Yes Loc Ground Water: Yes Loc Surface Water: Not reported

Loc Water Supply: Not reported Res Public Water Supply: Not reported Resources Water Well: Not reported Res Actual Drinking WW: Not reported Res Non-Drink WW: Not reported Res Soil: Not reported Res Ground Water: Not reported Res Surface Water: Not reported Res Toxic Vapor: Not reported Res Explosive Vapor: Not reported Res Other: Not reported Res Impacted Soil: Not reported Res Impacted Ground Water: Not reported Res Impacted Water Well: Not reported Res Impacted Pub Water Supply: Not reported Res Impacted Surface Water: Not reported Res Impacted Toxic Vapor: Not reported Res Impacted Explosive Vapor: Not reported Res Impacted Other: Not reported Res Impacted Drinking WW: Not reported Res Impacted Non-Drink WW: Not reported Res Impacted Potential Non Drink WW: Not reported Officials Onsite Health: Not reported Officials Onsite Fire: Not reported Officials Onsite Law: Not reported Officials Onsite Civil: Not reported Officials Onsite None: Yes

Officials Onsite Unknown: Not reported Officials Onsite Other: Not reported AST: Not reported

S106058969

MAP FINDINGS Map ID

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

### SPENCER DIESEL INJECTION & TURBO (Continued)

S106058969

UST/LUST Other: Not reported Delete: False Status Memo: Not reported

Lust Cause:

Release Cause: Unknown

Lust Misc:

Misc Due Date: Not reported Misc Rec Date: Not reported Misc Other: Not reported Misc Title: Not reported

False

False

False

False

Not reported

Lust Remediation:

False Heat Treatment: Land Application: False On Site: False Achieved Over-Excavation: False Soil Venting Passive: False Soil Venting Active: False BioRemediation Passive: False BioRemediation Active: False In Situ GW Treatment - Air Sparging: False Ground Water: False Fresh Water: False IGT - pH Adjustment: False Nutrient: False Oxygen: False Biological: False Permit Date: Not reported Other: False Surface Treatment - Carbon Absorption: False Biological: False ST Other: False TDT Sanitary Sewer: False False TDT Storm Sewer: Stream: False TDT Other: False Reduced Risk Plugged Well: False

Lust Tier 1 Report:

Rem Memo:

RR Replace:

RR Relocate:

RR Other:

Delete:

T1 Assesment Due: 09/30/1997 T1 Received: 02/23/1998 Tier 1 Consultant Recommends: Not reported T1 Accepted: 04/14/1998 T1 Rejected: Not reported T1 Revised: Not reported T1 Reviewed: Not reported

Lust Administration:

339 Owner Identified: Yes Map ID MAP FINDINGS
Direction

Distance Elevation

on Site Database(s) EPA ID Number

Yes

Not reported

### SPENCER DIESEL INJECTION & TURBO (Continued)

Responsible Party Found:

S106058969

**EDR ID Number** 

09/24/1996 RP Date: Owner Broke: No ER Date: Not reported Cost Recovery Start Dt: Not reported CR Notice of Intent Dt: Not reported CR Appeal of NOI Dt: Not reported CR Final Decision Dt: Not reported CR EP Comm Lien Approval Dt: Not reported CR Lien: Not reported CR Ten Yr Renewal Dt: Not reported CR Lien Named: False CR Remediation: Not reported Delete: False CR Amnt Received: Not reported CR End Date: Not reported

Lust Track:

Memo:

ID: 339 Site Assesment Start Date: 09/24/1996 Free Product Recvry End Date: Not reported FP Letter Sent Date: Not reported FP Report Frequency: Not reported Assesment Report Due: Not reported Assesment Report Received: Not reported Assesment Report Approved: Not reported Achieved Over-Excavation: Not reported Release Not Verified Date: Not reported Ref to Contaminated Site Section: Not reported 1996-09-24 Cleanup Start Date: Cleanup Complete Date: 1998-04-14 Cleanup Report Due Date: Not reported Cleanup Report Received Date: Not reported Not reported Cleanup Report Approved Date: Check Report Due Date: Not reported Check Report Received Date: Not reported Check Report Rejected Date: Not reported Check Report Approved Date: Not reported Date Classified: 1998-04-14 Risk Classification -NFA: True Class - Low Risk: False Class - High Risk: False

Lust Current: No Action Required
Tier 1 Consultant Recommends: Not reported

T1 Actual GW Ingestion: False T1 Poten GW Ingestion from Protected GW: False T1 Poten GW Ingestion from Protected GW: False T1 GW Vapor to Enclosed Space: False T1 GW to Plastic Water Line: False T1 Surface Water: False T1 Soil Leaching to GW: False T1 Soil Vapor to Enclosed Space: False T1 Soil to Plastic Line: False Tier 2 Consultant Recommends: Not reported T2 Actual GW Ingestion: Not reported T2 Poten GW Ingestion from Protected GW: Not reported

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

# SPENCER DIESEL INJECTION & TURBO (Continued)

S106058969

T2 Poten GW Ingestion from Protected GW: Not reported T2 GW Vapor to Enclosed Space: Not reported T2 GW to Plastic Water Line: Not reported T2 SW General Use: Not reported T2 SW Designated Use: Not reported T2 Soil Leaching to GW: Not reported T2 Soil Vapor to Enclosed Space: Not reported T2 Soil to Plastic Line: Not reported Institutional Control Obtained: False NFA Certificate Sent: Not reported No Action Required: **False** Priority Ranking: Not reported Delete: False

Track Memo: 09/24/96: SALE OF PROPERTY PENDING. GAVE OK TO PROCEED W/T1

> INVESTIGATION.02/14/97: T1 REPORT REVEIVED. RETURNED TO GWP. NOT IN REQUIRED FORMAT.03/28/97: T1 INVESTIGATION REQUIRED.05/07/97: TIER 2 RECEIVED.06/27/97: TIER 1 REPORT REVIEWED, REJECTED, REVISED DUE 9/30/97.02/23/98: TIER 2 RECEIVED. NFA PROPOSED.04/14/98: TIER 2 REVIEWED &

ACCEPTED. NFA LETTER SENT.

**B6** SIOUX CITY GMF/VMF POSTAL SVC

MN MANIFEST \$119125720 SSE N/A

214 JACKSON ST < 1/8 SIOUX CITY, IA 51101

0.089 mi.

471 ft. Site 2 of 4 in cluster B

MANIFEST: Relative: Lower Manifest ID: 7243

Generator ID: IAD984621748 Actual: Generator AI ID: 45342 1100 ft.

Transporter 1 ID: MNR000000588

Transporter 1 Al ID: 27514

Transporter 1 Al Name: Luminaire Recyclers Inc - Saint Paul 2161 University Ave W Ste 206 Transporter 1 Address:

Transporter 1 City: Saint Paul Transporter 1 State: MN Transporter 1 ZIP: 55114 Transporter 2 ID: Not reported Transporter 2 AI ID: Not reported Transporter 2 Al Name: Not reported Transporter 2 Address: Not reported Transporter 2 City: Not reported Transporter 2 State: Not reported Transporter 2 ZIP: Not reported MN0000903468 TSD ID:

TSD AI ID: 8215

TSD AI Name: Onyx Environmental Services

TSD Address: 405 86th St W TSD City: Bloomington TSD State: MN TSD Zip: 55420

Gen Copy Recd Date: 11/25/1996 0:00:00 Fac Copy Recd Date: 1996-09-18 00:00:00 Gen Ship Date: 1996-09-12 00:00:00 Trans 1 Recd Date: 1996-09-12 00:00:00

Trans 2 Recd Date: Not reported

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

# SIOUX CITY GMF/VMF POSTAL SVC (Continued)

S119125720

Tsd Recd Date: 1996-09-13 00:00:00 Comments: Not reported

Detail:

Manifest ID: 7243 Manifest Row:

HAZ SOLID NOS Haz Material Name: Haz Class Number: Not reported NA3077 UN NA Number: Packing Group Number: Not reported Container Qty: 19 Container Code: **BXPF** Waste Qty: 600 Waste Units Code: ΙB

D009

**US POST OFFICE** U001870645 **B7** IA UST SSE 214 JACKSON ST **IA Financial Assurance** N/A

SIOUX CITY, IA 51101 < 1/8

0.089 mi.

471 ft. Site 3 of 4 in cluster B

UST: Relative:

Lower Facility Id: 10044 Loc Id: 10044 Actual: Registration: 198610042 1100 ft. Owner Type: Federal

Waste Code List:

Financial Code: 01

Insurer's Name: FEDERAL FACILITY

Policy Number: Not reported Policy Start Date: 07/31/1995 Policy End Date: Not reported 04/18/1986 Registration Sign Date: Created By: migration Created Date: 01/08/2007 Changed By: migration 01/08/2007 Last Changed: Latitude: 42.49225 Longitude: -96.40099 Otype ID Decode: Federal

Tank Info:

Tank Num: 29936 In Use: False Tank Type:

Tank Brand Id: Not reported Inert Material Id: Not reported Not reported Filled In Place: Material Construction: Double Wall FRP Emergency Power Gen: Not reported

29937 Tank Num: In Use: False Tank Type:

Tank Brand Id: Not reported Inert Material Id: Not reported Filled In Place: Not reported Material Construction: Double Wall FRP

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

US POST OFFICE (Continued) U001870645

Emergency Power Gen: Not reported

IA Financial Assurance 1:

Facility ID: 198610042

Insurers Name: FEDERAL FACILITY

Policy End Date: Not reported Site Status: Not reported

Financial Code: 01

Policy Number: Not reported Policy Start Date: 07/31/1995

B8 USPS - SIOUX CITY MPO/VMF RCRA NonGen / NLR 1000860646

SSE 214 JACKSON ST < 1/8 SIOUX CITY, IA 51101

0.089 mi.

471 ft. Site 4 of 4 in cluster B

Relative: RCRA NonGen / NLR:
Lower Date form received by agency: 2003-04-21 00:00:00.0

Actual: Facility name: USPS - SIOUX CITY MPO/VMF

**1100 ft.** Facility address: 214 JACKSON ST

SIOUX CITY, IA 51101-9998

EPA ID: IAD984621748

Contact: DANIEL POTTEBAUM
Contact address: 214 JACKSON ST

SIOUX CITY, IA 51101-9998

Contact country: US

Contact telephone: 712-252-8202 Contact email: Not reported

EPA Region: 07
Land type: Federal
Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: USPS - SIOUX CITY MPO/VMF

Owner/operator address: 214 JACKSON ST

SIOUX CITY, IA 51101

Owner/operator country: US

Owner/operator telephone: 712-252-8202
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Federal
Owner/Operator Type: Owner

Owner/Op start date: 2003-04-21 00:00:00.0

Owner/Op end date: Not reported

Owner/operator name: U S POSTAL SERVICE - HAWKEYE DISTRICT

Owner/operator address: PO BOX 8996

DES MOINES, IA 50318

Owner/operator country: Not reported
Owner/operator telephone: 515-251-2100
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported

**FINDS** 

**ECHO** 

IAD984621748

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

# USPS - SIOUX CITY MPO/VMF (Continued)

1000860646

Legal status: Federal Owner/Operator Type: Owner Owner/Op start date: Not reported Owner/Op end date: Not reported

**USPS** Owner/operator name:

214 JACKSON ST Owner/operator address:

SIOUX CITY, IA 51101

Owner/operator country: US

Owner/operator telephone: 712-252-8202 Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Federal Owner/Operator Type: Operator

2003-04-21 00:00:00.0 Owner/Op start date:

Owner/Op end date: Not reported

### Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

# Historical Generators:

Date form received by agency: 2003-04-21 00:00:00.0

Site name: USPS - SIOUX CITY MPO/VMF Classification: Not a generator, verified

Date form received by agency: 1997-07-22 00:00:00.0

Site name: U S POSTAL SERVICE - SIOUX CITY Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 1994-08-24 00:00:00.0

Site name: U S POSTAL SERVICE - SIOUX CITY

Classification: Conditionally Exempt Small Quantity Generator

# Hazardous Waste Summary:

Waste code: D000 Waste name: Not Defined

Waste code: D001

Waste name: **IGNITABLE WASTE** 

Direction Distance

**EDR ID Number** Elevation Site **EPA ID Number** Database(s)

### USPS - SIOUX CITY MPO/VMF (Continued)

1000860646

Facility Has Received Notices of Violations:

Regulation violated: FR - CFR 262.11 Area of violation: Generators - General Date violation determined: 1991-08-07 00:00:00.0 Date achieved compliance: 1993-08-05 00:00:00.0

**EPA** Violation lead agency:

WRITTEN INFORMAL Enforcement action: Enforcement action date: 1991-08-07 00:00:00.0

Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: EPA Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

FR - CFR 262.11 Regulation violated: Area of violation: Generators - General 1991-08-07 00:00:00.0 Date violation determined: Date achieved compliance: 1993-08-05 00:00:00.0

Violation lead agency: **EPA** 

WRITTEN INFORMAL Enforcement action: Enforcement action date: 1993-07-23 00:00:00.0

Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: EPA Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

**Evaluation Action Summary:** 

Evaluation date: 1997-07-22 00:00:00.0

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: **EPA** 

Evaluation date: 1994-08-24 00:00:00.0

FOCUSED COMPLIANCE INSPECTION Evaluation:

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 1991-08-07 00:00:00.0

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation:

Area of violation: Generators - General Date achieved compliance: 1993-08-05 00:00:00.0

Evaluation lead agency: **EPA** 

FINDS:

Registry ID: 110005768696

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

# USPS - SIOUX CITY MPO/VMF (Continued)

1000860646

program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000860646 Registry ID: 110005768696

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110005768696

C9 FORMER FIRESTONE MASTER CARE IA UST U001873794 NNW 615 5TH STREET **IA Financial Assurance** N/A

SIOUX CITY, IA 51101 < 1/8

0.094 mi.

498 ft. Site 1 of 2 in cluster C

Relative: UST:

Higher Facility Id: 17156 Loc Id: 17156 Actual: 1108 ft. Registration: 199317618 Private/Corporate Owner Type:

Financial Code:

16 Insurer's Name: Not reported Policy Number: Not reported Policy Start Date: Not reported Policy End Date: Not reported Registration Sign Date: 06/17/1993 Created By: migration Created Date: 01/08/2007

Changed By: sherry.blaisdell@dnr.iowa.gov

Last Changed: 10/19/2009 42.49513 Latitude: Longitude: -96.40280 Otype ID Decode: Private/Corporate

Tank Info:

42247 Tank Num: In Use: False Tank Type:

Tank Brand Id: Not reported Inert Material Id: Not reported Filled In Place: Not reported Double Wall Steel Material Construction: Emergency Power Gen: Not reported

IA Financial Assurance 1:

Facility ID: 199317618 Insurers Name: Not reported Policy End Date: Not reported Site Status: Not reported

Financial Code: 16

Policy Number: Not reported Policy Start Date: Not reported

Direction Distance **EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

C10 FORMER FIRESTONE MASTER CARE IA LUST S111284259

N/A

SIOUX CITY, IA 51101 < 1/8

0.096 mi.

North

506 ft. Site 2 of 2 in cluster C

**617 5TH STREET** 

LUST: Relative: Higher

6339 Facility ID: Spill Number: Not reported Actual: Occur Date: Not reported 1110 ft. Discover Date: 09/04/2009

Discover Time: Not reported Record Date: 10/14/2009 Leak Number: 9LTO24 Loc ID: 68879 Ust ID: 17156 Latitude: 42.49513 Longitude: -96.40280 Start Date: 10/19/2009 Spill Date: Not reported

Date Occurred Time: Not reported

Lead ID: 4 Coordinator ID: 6983 Staff ID: 17

Discover Method ID: Not reported Leak Status: Not reported Tanks Removed:

Created Date: 10/19/2009

Created By: sherry.blaisdell@dnr.iowa.gov

Last Changed: 07/02/2010

Changed By: bonnie.garrison@dnr.iowa.gov

11 **VLAHOULIS WILLIAM H & SONS EDR Hist Cleaner** 1020115589

**East** 805 4TH ST

SIOUX CITY, IA 51101 < 1/8

0.118 mi. 622 ft.

Relative: **EDR Hist Cleaner** 

Higher

Name: Type: Actual: Year:

1969 **VLAHOULIS WILLIAM H & SONS** Drycleaning Plants, Except Rugs 1105 ft.

1970 **VLAHOULIS WILLIAM H & SONS** Drycleaning Plants, Except Rugs 1971 **VLAHOULIS WILLIAM H & SONS** Drycleaning Plants, Except Rugs

IA SWF/LF S116290456 D12 **MARION HEALTH CENTER** ΝE

801 5TH ST N/A SIOUX CITY, IA 51101 1/8-1/4

0.142 mi.

748 ft. Site 1 of 3 in cluster D

SWF/LF: Relative:

Higher Name: MARION HEALTH CENTER

Address: 801 5TH ST Actual:

City.State.Zip: SIOUX CITY, IA 51101 1134 ft.

Facility ID: 97-SDP-09-90 Facility Type: Incinerator Permit Stage: Rescission

N/A

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

# **MARION HEALTH CENTER (Continued)**

S116290456

U001873529

N/A

IA UST

IA Financial Assurance

**Expiration Date:** Not reported Buckendahl Project Officer: Affiliation: No Contacts Phone: Not reported Contact Name: Not reported Contact Title: Not reported Contact eMail: Not reported Not reported Contact Company: Contact Address: Not reported Contact Address2: Not reported Not reported Contact City,St,Zip: Field Office: Not reported Not reported Loc Supplement: Latitude: 42.495469 Longitude: -96.400499

**MERCY MEDICAL - NORTH IOWA (WEST)** 

**801 5TH STREET** SIOUX CITY, IA 51101

1/8-1/4 0.142 mi.

D13

ΝE

748 ft. Site 2 of 3 in cluster D

UST: Relative:

Higher Facility Id: 5112 Loc Id: 5112 Actual: Registration: 198604740 1134 ft. Owner Type: Private/Corporate

> Financial Code: 02

Insurer's Name: STEADFAST INS CO Policy Number: ZRE-5781691-01 Policy Start Date: 07/01/2015 Policy End Date: 07/01/2018 Registration Sign Date: 04/11/1986 Created By: migration Created Date: 01/08/2007

Changed By: Kock-Niedermayer.Lisa

Last Changed: 09/09/2015 Latitude: 42.49547 Longitude: -96.40050 Otype ID Decode: Private/Corporate

Tank Info:

Tank Num: 13412 In Use: True Tank Type: 4

Tank Brand Id: Not reported Inert Material Id: Not reported Filled In Place: Not reported Material Construction: Double Wall Steel Emergency Power Gen: Not reported

Tank Num: 13413 In Use: True Tank Type:

Not reported Tank Brand Id: Inert Material Id: Not reported Filled In Place: Not reported Material Construction: Double Wall Steel

Direction Distance Elevation

on Site Database(s) EPA ID Number

### MERCY MEDICAL - NORTH IOWA (WEST) (Continued)

U001873529

**EDR ID Number** 

Emergency Power Gen: Not reported

 Tank Num:
 13414

 In Use:
 True

 Tank Type:
 4

Tank Brand Id: Not reported Inert Material Id: Not reported Filled In Place: Not reported Material Construction: Double Wall Steel Emergency Power Gen: Not reported

 Tank Num:
 40770

 In Use:
 True

 Tank Type:
 1

 Tank Brand Id:
 4

Inert Material Id: Not reported
Filled In Place: False
Material Construction: FRP
Emergency Power Gen: False

Tank Info:

 Tank Num:
 13412

 In Use:
 True

 Tank Type:
 4

Tank Brand Id: Not reported Inert Material Id: Not reported Filled In Place: Not reported Material Construction: Double Wall Steel Emergency Power Gen: Not reported

 Tank Num:
 13413

 In Use:
 True

 Tank Type:
 4

Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

 Tank Num:
 13414

 In Use:
 True

 Tank Type:
 4

Tank Brand Id: Not reported Inert Material Id: Not reported Filled In Place: Not reported Material Construction: Double Wall Steel Emergency Power Gen: Not reported

 Tank Num:
 40770

 In Use:
 True

 Tank Type:
 1

 Tank Brand Id:
 4

Inert Material Id: Not reported Filled In Place: False Material Construction: FRP Emergency Power Gen: False

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

# MERCY MEDICAL - NORTH IOWA (WEST) (Continued)

U001873529

1004468818 IAD984588822

RCRA-VSQG

IA Financial Assurance 1:

Facility ID: 198604740

Insurers Name: STEADFAST INS CO

Policy End Date: 07/01/2018 Site Status: Not reported

Financial Code: 02

Policy Number: ZRE-5781691-01 Policy Start Date: 07/01/2015

Facility ID: 199016827

Insurers Name: SIRIUS INTERNATIONAL INSURANCE COMPANY

Policy End Date: 07/01/2019
Site Status: Not reported

Financial Code: 02

Policy Number: PLLP0001086-0 Policy Start Date: 07/01/2018

D14 MERCY MEDICAL CENTER - SIOUX CITY
NE 801 5TH ST

NE 801 5TH ST 1/8-1/4 SIOUX CITY, IA 51101

0.142 mi.

748 ft. Site 3 of 3 in cluster D

Relative: RCRA-VSQG:

Higher Date form received by agency: 2003-02-19 00:00:00.0

Actual: Facility name: MERCY MEDICAL CENTER - SIOUX CITY

1134 ft. Facility address: 801 5TH ST

SIOUX CITY, IA 51101

EPA ID: IAD984588822

Mailing address: 5TH ST

SIOUX CITY, IA 51101

Contact: JOSEPH FUNCK

Contact address: 5TH ST

SIOUX CITY, IA 51101

Contact country: US

Contact telephone: 712-279-2150 Contact email: Not reported

EPA Region: 07 Land type: Private

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar

month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from

the cleanup of a spill, into or on any land or water, of acutely

hazardous waste

Owner/Operator Summary:

Owner/operator name: TRINITY HEALTH CARE

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

#### **MERCY MEDICAL CENTER - SIOUX CITY (Continued)**

1004468818

Owner/operator address: Not reported Not reported

Owner/operator country: US

Owner/operator telephone: Not reported Owner/operator email: Not reported Not reported Owner/operator fax: Owner/operator extension: Not reported Private Legal status: Owner/Operator Type: Owner

Owner/Op start date: 1998-01-01 00:00:00.0

Owner/Op end date: Not reported

MERCY MEDICAL CENTER Owner/operator name:

Owner/operator address: Not reported

Not reported

Owner/operator country: US

Owner/operator telephone: Not reported Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Operator

1998-01-01 00:00:00.0 Owner/Op start date:

Owner/Op end date: Not reported

#### Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

#### Historical Generators:

Date form received by agency: 1994-08-24 00:00:00.0 Site name: MARIAN HEALTH CENTER

Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 1990-10-22 00:00:00.0 MARIAN HEALTH CENTER Site name: Classification: Small Quantity Generator

#### Hazardous Waste Summary:

Waste code: D000 Waste name: Not Defined

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**MERCY MEDICAL CENTER - SIOUX CITY (Continued)** 

1004468818

Waste code: D007 **CHROMIUM** Waste name:

Violation Status: No violations found

**Evaluation Action Summary:** 

1994-08-24 00:00:00.0 Evaluation date:

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Not reported Date achieved compliance: Not reported

EPA Contractor/Grantee Evaluation lead agency:

15 **WALMAN OPTICAL COMPANY - FORMER SITE OF** NNW

520 NEBRASKA ST STE 541

SIOUX CITY, IA 51101

RCRA NonGen / NLR 1000906844 **FINDS** IA0000569525

**ECHO** 

1/8-1/4 0.142 mi. 750 ft.

Relative: RCRA NonGen / NLR:

Higher Date form received by agency: 1995-09-19 00:00:00.0

WALMAN OPTICAL COMPANY - FORMER SITE OF Facility name: Actual:

Facility address: 520 NEBRASKA ST STE 541 1111 ft.

**BOX 838** 

SIOUX CITY, IA 51101-0838

EPA ID: IA0000569525

Mailing address: NEBRASKA ST STE 541

**BOX 838** 

SIOUX CITY, IA 51101-0838

Contact: JOHN LA VOIE

Contact address: 520 NEBRASKA ST STE 541 BOX 838

SIOUX CITY, IA 51101-0838

Contact country: US

712-255-0139 Contact telephone: Contact email: Not reported EPA Region: 07

Land type: Private Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: WALMAN OPTICAL COMPANY

Not reported

Owner/operator address: 801 12TH AVE N

MINNEAPOLIS, MN 55411

Owner/operator country: Not reported Owner/operator telephone: 612-520-6000 Owner/operator email: Not reported Not reported Owner/operator fax: Owner/operator extension: Not reported Private Legal status: Owner/Operator Type: Owner Owner/Op start date: Not reported

Handler Activities Summary:

Owner/Op end date:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No

Direction Distance

Elevation Site Database(s) EPA ID Number

#### WALMAN OPTICAL COMPANY - FORMER SITE OF (Continued)

1000906844

**EDR ID Number** 

Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 1995-08-29 00:00:00.0

Site name: WALMAN OPTICAL COMPANY - FORMER SITE OF

Classification: Not a generator, verified

Violation Status: No violations found

**Evaluation Action Summary:** 

Evaluation date: 1995-08-29 00:00:00.0

Evaluation: COMPLIANCE ASSISTANCE VISIT

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: EPA Contractor/Grantee

FINDS:

Registry ID: 110005732733

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

<u>Click this hyperlink</u> while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000906844 Registry ID: 110005732733

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110005732733

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

16 PUROLATOR COURIER CORP IA UST U001728391
ENE 310 JENNINGS ST N/A

ENE 310 JENNINGS ST 1/8-1/4 SIOUX CITY, IA 51101

0.153 mi. 806 ft.

Relative: UST:

 Higher
 Facility Id:
 9117

 Actual:
 Loc Id:
 9117

 1114 ft.
 Registration:
 198608956

Owner Type: Private/Corporate Financial Code: Not reported Insurer's Name: Not reported Policy Number: Not reported Policy Start Date: Not reported Policy End Date: Not reported 04/22/1986 Registration Sign Date: Created By: migration Created Date: 01/08/2007 Changed By: migration Last Changed: 01/08/2007 Latitude: 42.49312 Longitude: -96.39901 Otype ID Decode: Private/Corporate

Tank Info:

 Tank Num:
 27218

 In Use:
 False

 Tank Type:
 1

Tank Brand Id: Not reported Inert Material Id: Not reported Filled In Place: Not reported Material Construction: Double Wall Steel Emergency Power Gen: Not reported

E17 GREATER DOWNTOWN INC

NW 522 PIERCE ST 1/8-1/4 SIOUX CITY, IA 51101

0.169 mi.

892 ft. Site 1 of 2 in cluster E

Relative: RCRA NonGen / NLR:

Higher Date form received by agency: 1994-07-28 00:00:00.0

Actual: GREATER DOWNTOWN INC

1109 ft. Facility address: 522 PIERCE ST

SIOUX CITY, IA 51101

EPA ID: IAD045280773
Mailing address: PIERCE ST

SIOUX CITY, IA 51101
Contact: Not reported

Contact address: Not reported Not reported

Contact country: US

Contact telephone: Not reported Contact email: Not reported EPA Region: 07

Land type: Private
Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

1000122756

IAD045280773

RCRA NonGen / NLR

**FINDS** 

**ECHO** 

Map ID MAP FINDINGS
Direction

Distance Elevation S

Site Database(s) EPA ID Number

## **GREATER DOWNTOWN INC (Continued)**

1000122756

**EDR ID Number** 

Owner/Operator Summary:

Owner/operator name: LEGRANT PROPERTIES

Owner/operator address: 500 6TH ST

SIOUX CITY, IA 51101

Owner/operator country: Not reported Owner/operator telephone: 712-277-1070 Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: Not reported Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

#### Hazardous Waste Summary:

. Waste code: NONE . Waste name: None

Violation Status: No violations found

**Evaluation Action Summary:** 

Evaluation date: 1994-07-28 00:00:00.0

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: EPA Contractor/Grantee

FINDS:

Registry ID: 110005743286

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Direction Distance

Elevation Site Database(s) EPA ID Number

#### **GREATER DOWNTOWN INC (Continued)**

1000122756

**EDR ID Number** 

<u>Click this hyperlink</u> while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000122756 Registry ID: 110005743286

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110005743286

F18 KNOEPFLER CHEVROLET CO RCRA-SQG 1000209547
SSE 100 JACKSON ST IA UST IAD981122518

1/8-1/4 SIOUX CITY, IA 51101 FINDS 0.177 mi. ECHO

933 ft. Site 1 of 2 in cluster F IA AIRS

IA Financial Assurance

Relative:

Lower RCRA-SQG:

Actual: Date form received by agency: 2015-03-18 00:00:00.0

1099 ft. Facility name: KNOEPFLER CHEVROLET CO

Facility address: 100 JACKSON ST

SIOUX CITY, IA 51101

EPA ID: IAD981122518

Mailing address: JACKSON ST

SIOUX CITY, IA 51101
Contact: FRANK DENTON
Contact address: JACKSON ST

SIOUX CITY, IA 51101

Contact country: US

Contact telephone: 712-279-7110

Contact email: KCHEV2002@YAHOO.COM

EPA Region: 07 Land type: Private

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: KNOEPFLER CHEVROLET CO

Owner/operator address: JACKSON ST

SIOUX CITY, IA 51101

Owner/operator country: US

Owner/operator telephone: 712-279-7110 Owner/operator email: Not reported Not reported Owner/operator fax: Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: Not reported Owner/Op end date: Not reported

Owner/operator name: KNOEPFLER CHEVROLET CO

Owner/operator address: JACKSON ST

SIOUX CITY, IA 51101

Owner/operator country: US

Map ID MAP FINDINGS
Direction

Distance EDR ID Number
Elevation Site EPA ID Number

## **KNOEPFLER CHEVROLET CO (Continued)**

1000209547

Owner/operator telephone: 712-279-7110 Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: Not reported Owner/Op end date: Not reported

## Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

# Historical Generators:

Date form received by agency: 1998-03-31 00:00:00.0
Site name: KNOEPFLER CHEVROLET CO
Classification: Small Quantity Generator

Date form received by agency: 1998-03-31 00:00:00.0 Site name: KNOEPFLER CHEVRO

Site name: KNOEPFLER CHEVROLET CO
Classification: Small Quantity Generator

# Hazardous Waste Summary:

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001

Waste name: IGNITABLE WASTE

. Waste code: D006 . Waste name: CADMIUM

. Waste code: D018
. Waste name: BENZENE

Waste code: D039

Waste name: TETRACHLOROETHYLENE

Waste code: F003

. Waste name: 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

Direction Distance Elevation

evation Site Database(s) EPA ID Number

## KNOEPFLER CHEVROLET CO (Continued)

1000209547

**EDR ID Number** 

MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005

Waste name: 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.

Facility Has Received Notices of Violations:

Regulation violated: FR - 262.34

Area of violation: Generators - Pre-transport
Date violation determined: 2004-07-13 00:00:00.0
Date achieved compliance: 2004-07-21 00:00:00.0

Violation lead agency: EPA

Enforcement action: WRITTEN INFORMAL Enforcement action date: 2004-07-13 00:00:00.0

Enf. disposition status:

Enf. disp. status date:

Enforcement lead agency:

Proposed penalty amount:

Not reported

Not reported

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - CFR 279.22(c)
Area of violation: Generators - General
Date violation determined: 1998-03-31 00:00:00.0
Date achieved compliance: 1998-05-20 00:00:00.0

Violation lead agency: EPA

Enforcement action: WRITTEN INFORMAL Enforcement action date: 1998-05-20 00:00:00.0

Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: EPA

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 2004-07-13 00:00:00.0

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport
Date achieved compliance: 2004-07-21 00:00:00.0

Evaluation lead agency: EPA

Evaluation date: 1998-03-31 00:00:00.0

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **KNOEPFLER CHEVROLET CO (Continued)**

1000209547

Area of violation: Generators - General 1998-05-20 00:00:00.0 Date achieved compliance:

EPA Evaluation lead agency:

Evaluation date: 1994-07-27 00:00:00.0

FOCUSED COMPLIANCE INSPECTION Evaluation:

Area of violation: Not reported Date achieved compliance: Not reported

EPA Contractor/Grantee Evaluation lead agency:

UST:

Facility Id: 2476 Loc Id: 2476 Registration: 198601942 Owner Type: Private/Corporate

Financial Code: 15 Insurer's Name: **PMMIC** 8601942 Policy Number: Policy Start Date: 03/26/2019 Policy End Date: 03/25/2020 Registration Sign Date: 10/17/1990 Created By: migration 01/08/2007 Created Date:

Changed By: colleen.zeliadt@dnr.iowa.gov

Last Changed: 06/11/2012 Latitude: 42.49152 Longitude: -96.40204 Otype ID Decode: Private/Corporate

Tank Info:

Tank Num: 5268 In Use: False Tank Type:

Tank Brand Id: Not reported Inert Material Id: Not reported Not reported Filled In Place: Double Wall Steel Material Construction: Not reported Emergency Power Gen:

Tank Num: 5269 In Use: False Tank Type: 1

Tank Brand Id: Not reported Inert Material Id: Not reported Filled In Place: Not reported Double Wall Steel Material Construction: Emergency Power Gen: Not reported

Tank Num: 5270 In Use: False Tank Type:

Tank Brand Id: Not reported Inert Material Id: Not reported Not reported Filled In Place: Material Construction: Double Wall Steel Emergency Power Gen: Not reported

Tank Num: 5271

Direction Distance Elevation

Site Database(s) EPA ID Number

## **KNOEPFLER CHEVROLET CO (Continued)**

1000209547

**EDR ID Number** 

In Use: False Tank Type: 1

Tank Brand Id: Not reported Inert Material Id: Not reported Filled In Place: Not reported Material Construction: Double Wall Steel Emergency Power Gen: Not reported

 Tank Num:
 5272

 In Use:
 True

 Tank Type:
 1

Tank Brand Id: Not reported Inert Material Id: Not reported Filled In Place: Not reported Material Construction: Double Wall Steel Emergency Power Gen: Not reported

 Tank Num:
 5273

 In Use:
 False

 Tank Type:
 1

Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

Tank Num: 5274
In Use: False
Tank Type: 1

Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

#### FINDS:

Registry ID: 110005752710

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

IDNR-EFD (Iowa Department Of Natural Resources - Emission Factor Documentation) provides information about existing emission factors

<u>Click this hyperlink</u> while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

## **KNOEPFLER CHEVROLET CO (Continued)**

1000209547

Envid: 1000209547 Registry ID: 110005752710

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110005752710

AIRS:

Facility Number: 97-01-223

Status: PBR SPRAY BOOTH

Closed?: Not reported Region: WEST Site ID: 100000036748 Contact Phone: 712-279-7180 Facility Contact Phone: Not reported Mailing Address: 100 JACKSON ST Mailing Address 2: Not reported SIC Primary: Not reported NAICS Primary: Not reported

IA Financial Assurance 1:

Facility ID: 198601942
Insurers Name: PMMIC
Policy End Date: 03/25/2020
Site Status: Not reported
Financial Code: 15
Policy Number: 8601942
Policy Start Date: 03/26/2019

F19 KNOEFLER CHEVROLET CO MN MANIFEST S119125562 SSE 100 JACKSON ST N/A

SSE 100 JACKSON ST 1/8-1/4 SIOUX CITY, IA 51101

0.177 mi.

933 ft. Site 2 of 2 in cluster F

Relative: MANIFEST:
Lower Manifest ID: 7529

 Actual:
 Generator ID:
 IAD981122518

 1099 ft.
 Generator Al ID:
 31799

Transporter 1 ID: MND132349440

Transporter 1 AI ID: 8069

Transporter 1 AI Name: Mells Trucking & Solvent Inc

Transporter 1 Address: 911 Southbend Ave

Transporter 1 City: Mankato Transporter 1 State: MN Transporter 1 ZIP: 56001 Transporter 2 ID: Not reported Transporter 2 AI ID: Not reported Transporter 2 Al Name: Not reported Transporter 2 Address: Not reported Transporter 2 City: Not reported Transporter 2 State: Not reported Transporter 2 ZIP: Not reported TSD ID: IND000646943

TSD AI ID: 41297

TSD AI Name: Pollution Control Industries Of Indiana

TSD Address: 4343 Kennedy Ave
TSD City: East Chicago
TSD State: IN

TSD Zip: 46312-2723

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

# **KNOEFLER CHEVROLET CO (Continued)**

S119125562

Gen Copy Recd Date: 2/20/1990 0:00:00 Fac Copy Recd Date: Not reported Gen Ship Date: 1990-02-14 00:00:00 Trans 1 Recd Date: 1990-02-14 00:00:00 Trans 2 Recd Date: Not reported Not reported Tsd Recd Date: Comments: Not reported

Detail:

Manifest ID: 7529 Manifest Row:

Haz Material Name: WASTE PAINT RELATED MATERIAL

Haz Class Number: Not reported NA1263 UN NA Number: Packing Group Number: Not reported

Container Qty: Container Code: TKTT Waste Qty: 55 Waste Units Code: ΑD Waste Code List: F003

Manifest ID: 7530

Generator ID: IAD981122518

Generator AI ID: 31799

MND132349440 Transporter 1 ID:

Transporter 1 AI ID: 8069

Transporter 1 Al Name: Mells Trucking & Solvent Inc

Transporter 1 Address: 911 Southbend Ave

Transporter 1 City: Mankato Transporter 1 State: MN Transporter 1 ZIP: 56001 Transporter 2 ID: Not reported Transporter 2 AI ID: Not reported Transporter 2 Al Name: Not reported Transporter 2 Address: Not reported Transporter 2 City: Not reported Transporter 2 State: Not reported Transporter 2 ZIP: Not reported TSD ID: IND000646943 TSD AI ID: 41297

TSD AI Name: Pollution Control Industries Of Indiana

TSD Address: 4343 Kennedy Ave TSD City: East Chicago

TSD State: IN

TSD Zip: 46312-2723 Gen Copy Recd Date: 4/23/1990 0:00:00 Fac Copy Recd Date: Not reported Gen Ship Date: 1990-04-17 00:00:00

Trans 1 Recd Date: 1990-04-17 00:00:00 Trans 2 Recd Date: Not reported

Tsd Recd Date: Not reported Comments: Not reported

Detail:

Manifest ID: 7530 Manifest Row:

Haz Material Name: WASTE PAINT RELATED MATERIAL

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **KNOEFLER CHEVROLET CO (Continued)**

S119125562

Haz Class Number: Not reported NA1263 UN NA Number: Packing Group Number: Not reported

7791

Not reported

Container Qty: **TKTT** Container Code: Waste Qty: 40 Waste Units Code: ΑD Waste Code List: F003

20 **MING AUTO BEAUTY CENTER** SSW 120 NEBRASKA ST

SIOUX CITY, IA 51101

IA UST U001727301 N/A

1/8-1/4 0.181 mi. 958 ft.

Relative: UST: Lower Facility Id:

Actual: 1101 ft.

Loc Id: 7791 Registration: 198607532 Owner Type: Not reported Financial Code: Not reported Not reported Insurer's Name: Policy Number: Not reported Policy Start Date: Not reported Policy End Date: Not reported Registration Sign Date: 05/01/1986 Created By: migration 01/08/2007 Created Date: Changed By: migration Last Changed: 01/08/2007 Latitude: 42.49039 Longitude: -96.40310

Tank Info:

Otype ID Decode:

Tank Num: 22894 In Use: False Tank Type: 1

Tank Brand Id: Not reported Inert Material Id: Not reported Filled In Place: Not reported Material Construction: Double Wall Steel Emergency Power Gen: Not reported

Tank Num: 22895 In Use: False Tank Type:

Tank Brand Id: Not reported Inert Material Id: Not reported Filled In Place: Not reported Double Wall Steel Material Construction: Emergency Power Gen: Not reported

Tank Num: 22896 In Use: False Tank Type:

Tank Brand Id: Not reported

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

MING AUTO BEAUTY CENTER (Continued)

U001727301

Inert Material Id: Not reported Filled In Place: Not reported Double Wall Steel Material Construction: Emergency Power Gen: Not reported

**FORMER RAILROAD YARD** IA UST U001874204 21 SW 117 PIERCE STREET N/A

1/8-1/4 0.195 mi. 1027 ft.

Relative: UST: Lower Facility Id:

SIOUX CITY, IA 51101

Actual: 1102 ft.

9306 Loc Id: 198609185 Registration: Owner Type: Municipal Financial Code: Not reported Insurer's Name: Not reported Policy Number: Not reported Not reported Policy Start Date: Policy End Date: Not reported 05/05/1986 Registration Sign Date: Created By: migration Created Date: 01/08/2007 Changed By: migration Last Changed: 01/08/2007 Latitude: 42.49064

9306

-96.40528

Municipal

Tank Info:

Longitude: Otype ID Decode:

Tank Num: 27768 In Use: False Tank Type:

Tank Brand Id: Not reported Inert Material Id: Not reported Filled In Place: Not reported Material Construction: Double Wall Steel Emergency Power Gen: Not reported

E22 MIDAM ENERGY CO-FORMER SITE OF

NW **502 6TH ST** 1/8-1/4 SIOUX CITY, IA 51101

0.202 mi.

1067 ft. Site 2 of 2 in cluster E Relative:

RCRA NonGen / NLR: Higher Date form received by agency: 1996-03-22 00:00:00.0

Facility name: MIDAM ENERGY CO-FORMER SITE OF Actual:

Facility address: 502 6TH ST 1111 ft.

SIOUX CITY, IA 51101 IAD006942114

EPA ID: Mailing address: 6TH ST

SIOUX CITY, IA 51101

Contact: JAY DILLAVOU 1000143134

IAD006942114

RCRA NonGen / NLR

**FINDS** 

**ECHO** 

Direction Distance

Elevation Site Database(s) EPA ID Number

## MIDAM ENERGY CO-FORMER SITE OF (Continued)

1000143134

**EDR ID Number** 

Contact address: PO BOX 657

DES MOINES, IA 50303

Contact country: US

Contact telephone: 515-281-2319 Contact email: Not reported

EPA Region: 07
Land type: Private
Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: MIDAMERICAN ENERGY COMPANY

Owner/operator address: PO BOX 657

DES MOINES, IA 50303

Owner/operator country: Not reported Owner/operator telephone: 515-281-2900 Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Private Owner Owner/Operator Type: Owner/Op start date: Not reported Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 1994-07-29 00:00:00.0

Site name: MIDAM ENERGY CO-FORMER SITE OF

Classification: Not a generator, verified

Hazardous Waste Summary:

. Waste code: NONE . Waste name: None

Violation Status: No violations found

**Evaluation Action Summary:** 

Evaluation date: 1994-07-29 00:00:00.0

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## MIDAM ENERGY CO-FORMER SITE OF (Continued)

1000143134

Evaluation: FOCUSED COMPLIANCE INSPECTION

Not reported Area of violation: Date achieved compliance: Not reported

EPA Contractor/Grantee Evaluation lead agency:

FINDS:

Registry ID: 110005737970

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

1000143134 Envid: Registry ID: 110005737970

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110005737970

**CIVIC PARTNER PROPERTY US BROWNFIELDS** G23 1016351821 **301 VIRGINIA STREET FINDS East** N/A

1/8-1/4 0.212 mi.

Site 1 of 2 in cluster G 1119 ft.

SIOUX CITY, IA 51101

Relative: **US BROWNFIELDS:** 

Lower CIVIC PARTNER PROPERTY Name: Address: 301 VIRGINIA STREET Actual: City, State, Zip: SIOUX CITY, IA 51101 1101 ft. Recipient Name: Sioux City, City of

Grant Type: Assessment Property Number: Not reported

Parcel size:

Latitude: 42.493348 Longitude: -96.398085

HCM Label: Address Matching-House Number

Map Scale: 100000

Entrance Point of a Facility or Station Point of Reference:

Highlights: Not reported

North American Datum of 1983 Datum:

Acres Property ID: 14982 IC Data Access: Not reported Start Date: Not reported Redev Completition Date: Not reported Completed Date: Not reported Acres Cleaned Up: Not reported Cleanup Funding: Not reported Cleanup Funding Source: Not reported Assessment Funding: Not reported Assessment Funding Source: Not reported Redevelopment Funding: Not reported Map ID MAP FINDINGS
Direction

Distance Elevation

on Site Database(s) EPA ID Number

## **CIVIC PARTNER PROPERTY (Continued)**

1016351821

**EDR ID Number** 

Redev. Funding Source:
Redev. Funding Entity Name:
Redevelopment Start Date:
Assessment Funding Entity:
Cleanup Funding Entity:
Not reported
Not reported
Not reported

Grant Type: N/A

Accomplishment Type: Phase I Environmental Assessment

Accomplishment Count: 0

Cooperative Agreement Number: 99778801

Start Date: 03/31/2002 00:00:00
Ownership Entity: Not reported

Ownership Entity: Not reported Completion Date: 03/31/2002 00:00:00

Current Owner: Not reported Did Owner Change: Not reported

Cleanup Required: N

Video Available: Not reported Not reported Photo Available: Institutional Controls Required: Not reported IC Category Proprietary Controls: Not reported IC Cat. Info. Devices: Not reported IC Cat. Gov. Controls: Not reported IC Cat. Enforcement Permit Tools: Not reported Not reported IC in place date: IC in place:

State/tribal program date: Not reported State/tribal program ID: Not reported State/tribal NFA date: Not reported Air contaminated: Not reported Air cleaned: Not reported Not reported Asbestos found: Asbestos cleaned: Not reported Controled substance found: Not reported Controled substance cleaned: Not reported Drinking water affected: Not reported Not reported Drinking water cleaned:

Groundwater affected: Y

Groundwater cleaned: Not reported Lead contaminant found: Not reported Lead cleaned up: Not reported No media affected: Not reported Unknown media affected: Not reported Not reported Other cleaned up: Other metals found: Not reported Not reported Other metals cleaned: Not reported Other contaminants found: Other contams found description: Not reported PAHs found: Not reported PAHs cleaned up: Not reported PCBs found: Not reported Not reported PCBs cleaned up: Petro products found: Not reported Petro products cleaned: Not reported Sediments found: Not reported Sediments cleaned: Not reported Soil affected:

Soil cleaned up:

Surface water cleaned:

Not reported

Not reported

Map ID MAP FINDINGS
Direction

Distance Elevation

Site Database(s) EPA ID Number

## **CIVIC PARTNER PROPERTY (Continued)**

1016351821

**EDR ID Number** 

VOCs found: Not reported VOCs cleaned: Not reported Not reported Cleanup other description: Num. of cleanup and re-dev. jobs: Not reported Past use greenspace acreage: Not reported Past use residential acreage: Not reported Surface Water: Not reported Past use commercial acreage: Not reported Not reported Past use industrial acreage: Future use greenspace acreage: Not reported Future use residential acreage: Not reported Not reported Future use commercial acreage: Future use industrial acreage: Not reported Greenspace acreage and type: Not reported Superfund Fed. landowner flag: Not reported Arsenic cleaned up: Not reported Not reported Cadmium cleaned up: Chromium cleaned up: Not reported Copper cleaned up: Not reported Iron cleaned up: Not reported mercury cleaned up: Not reported Nickel Cleaned Up: Not reported No clean up: Not reported Pesticides cleaned up: Not reported Selenium cleaned up: Not reported Not reported SVOCs cleaned up: Unknown clean up: Not reported Arsenic contaminant found: Not reported Cadmium contaminant found: Not reported Chromium contaminant found: Not reported Copper contaminant found: Not reported Iron contaminant found: Not reported Mercury contaminant found: Not reported Nickel contaminant found: Not reported Not reported No contaminant found: Not reported Pesticides contaminant found: Selenium contaminant found: Not reported SVOCs contaminant found: Not reported Unknown contaminant found: Not reported Future Use: Multistory Not reported Media affected Bluiding Material: Not reported Media affected indoor air: Not reported Building material media cleaned up: Not reported Not reported Indoor air media cleaned up: Unknown media cleaned up: Not reported Past Use: Multistory Not reported

Property Description: Parking lot and open shelter

Below Poverty Number: 443 Below Poverty Percent: 35.8% Meidan Income: 7900 Meidan Income Number: 832 Meidan Income Percent: 67.3% Vacant Housing Number: 57 Vacant Housing Percent: 8.4% Unemployed Number: 25 **Unemployed Percent:** 2.0%

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **CIVIC PARTNER PROPERTY (Continued)**

1016351821

FINDS:

Registry ID: 110039541485

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES)

is an federal online database for Brownfields Grantees to

electronically submit data directly to EPA.

Click this hyperlink while viewing on your computer to access

additional FINDS: detail in the EDR Site Report.

24 **WARRIOR HOTEL** IA ALLSITES \$122982250 **616 PIERCE STREET** N/A

NW 1/8-1/4 SIOUX CITY, IA

0.213 mi. 1126 ft.

Relative: ALLSITES:

Higher Site Id Number: 2498 Project Manager: Matt Culp Actual: 1112 ft. Ownership Type: Private Status: Not reported

> Program: **CERCLA Preremedial**

Site Type: Dry Cleaner Brownfield Eligible: Not reported Not reported Registry: Institutional Control: Not reported Priority: Not reported Latitude: 42.497153 Longitude: -96.404562 XCoord: 220232.95 YCoord: 4710595.7

H25 MIDAMERICAN ENERGY COMPANY - SIOUX CITY CORPORATE RCRA-VSQG 1000605939

WNW **401 DOUGLAS ST** 1/8-1/4 SIOUX CITY, IA 51102

0.220 mi.

1164 ft. Site 1 of 2 in cluster H

Relative: RCRA-VSQG:

Higher Date form received by agency: 2018-07-05 00:00:00.0

Facility name: MIDAMERICAN ENERGY COMPANY - SIOUX CITY CORPORATE BUILDING Actual:

Facility address: 401 DOUGLAS ST 1105 ft.

SIOUX CITY, IA 51102

EPA ID: IAD984596122 Mailing address: **DOUGLAS ST** SIOUX CITY, IA 51102

DANIELLE LESLIE

Contact: Contact address: E 2ND ST

DAVENPORT, IA 52801

Contact country:

Contact telephone: 563-333-8175

Contact email: DLESLIE@MIDAMERICAN.COM

EPA Region: 07 IAD984596122

Direction Distance Elevation

Site Database(s) EPA ID Number

#### MIDAMERICAN ENERGY COMPANY - SIOUX CITY CORPORATE BUILDING (Continued)

1000605939

**EDR ID Number** 

Land type: Private

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time;

or generates 1 kg or less of acutely hazardous waste at any time or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from

the cleanup of a spill, into or on any land or water, of acutely

hazardous waste

Owner/Operator Summary:

Owner/operator name: MIDAMERICAN ENERGY COMPANY

Owner/operator address: GRAND AVENUE

DES MOINES, IA 50303

Owner/operator country: US

Owner/operator telephone: Not reported Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Owner

Owner/Op start date: 1995-07-01 00:00:00.0

Owner/Op end date: Not reported

Owner/operator name: MIDAMERICAN ENERGY COMPANY

Owner/operator address: GRAND AVENUE
DES MOINES, IA 50303

Owner/operator country: US

Owner/operator telephone: Not reported Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Operator

Owner/Op start date: 1995-07-01 00:00:00.0

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

#### MIDAMERICAN ENERGY COMPANY - SIOUX CITY CORPORATE BUILDING (Continued)

1000605939

Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 2003-12-12 00:00:00.0

MIDAMERICAN ENERGY COMPANY Site name:

Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 1996-08-19 00:00:00.0 MIDAM ENERGY COMPANY Site name:

Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 1996-03-22 00:00:00.0 MIDAM ENERGY COMPANY Site name:

Classification: Conditionally Exempt Small Quantity Generator

Hazardous Waste Summary:

Waste code: D001

**IGNITABLE WASTE** Waste name:

Waste code: D003

REACTIVE WASTE Waste name:

Waste code: D009 Waste name: **MERCURY** 

Violation Status: No violations found

**Evaluation Action Summary:** 

Evaluation date: 1996-08-19 00:00:00.0

COMPLIANCE ASSISTANCE VISIT Evaluation:

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: EPA Contractor/Grantee

H26 SIOUX CITY CORPORATE BUILDING IA LUST U003171265 **401 DOUGLAS ST IA UST** N/A

WNW 1/8-1/4 SIOUX CITY, IA 51102 IA AIRS 0.220 mi. **IA Financial Assurance** 

1164 ft. Site 2 of 2 in cluster H IA TIER 2

Relative: LUST: Higher

Facility ID: 3978 Spill Number: Not reported Actual: Occur Date: Not reported 1105 ft.

10/23/1991 Discover Date: Discover Time: Not reported 01/24/1991 Record Date: Leak Number: 8LTK38 Loc ID: 66402 Ust ID: 8713 Latitude: 42.49400 Longitude: -96.40672 Start Date: 01/25/1991

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

#### SIOUX CITY CORPORATE BUILDING (Continued)

U003171265

**EDR ID Number** 

Spill Date: Not reported
Date Occurred Time: Not reported

Lead ID:5Coordinator ID:6983Staff ID:Not reportedDiscover Method ID:Not reportedLeak Status:Not reported

Tanks Removed: 0

Created Date: 01/08/2007
Created By: migration
Last Changed: 07/10/2013
Changed By: Hummel.Ruth

Lust Status:

ID: 3979
Site Leak Number: 8LTK38
Discovered During: Other
Tanks Removed: 00
Leak Cause: UNK
Gas: Not reported

Diesel: Yes

Oil: Not reported Kerosene: Not reported Released Fuel Oil: Not reported Released Hydraulic Oil: Not reported Released Other Petroleum: Not reported Released Unknown: Not reported Released Non Petroleum Chemical: Not reported Gallons Released: Not reported Leak Status: Unknown Not reported Loc Soil:

Loc Ground Water: Yes

Loc Surface Water: Not reported Loc Water Supply: Not reported Res Public Water Supply: Not reported Not reported Resources Water Well: Res Actual Drinking WW: Not reported Res Non-Drink WW: Not reported Res Soil: Not reported Res Ground Water: Not reported Res Surface Water: Not reported Res Toxic Vapor: Not reported Res Explosive Vapor: Not reported Res Other: Not reported Res Impacted Soil: Not reported Res Impacted Ground Water: Not reported Res Impacted Water Well: Not reported Res Impacted Pub Water Supply: Not reported Res Impacted Surface Water: Not reported Res Impacted Toxic Vapor: Not reported Not reported Res Impacted Explosive Vapor: Res Impacted Other: Not reported Res Impacted Drinking WW: Not reported Res Impacted Non-Drink WW: Not reported Res Impacted Potential Non Drink WW: Not reported Officials Onsite Health: Not reported Officials Onsite Fire: Not reported Officials Onsite Law: Not reported

Direction Distance

**EDR ID Number** Database(s) Elevation Site **EPA ID Number** 

## SIOUX CITY CORPORATE BUILDING (Continued)

U003171265

Officials Onsite Civil: Not reported Officials Onsite None: Yes Officials Onsite Unknown: Not reported Officials Onsite Other: Not reported AST: Not reported UST/LUST Other: Not reported Delete: False Status Memo: Not reported

Lust Cause:

Release Cause: Unknown

Lust Misc:

Misc Due Date: Not reported Misc Rec Date: 08/26/1991 Misc Other: Not reported Misc Title: Not reported

Lust Remediation:

Heat Treatment: False Land Application: False On Site: False Achieved Over-Excavation: True Soil Venting Passive: False Soil Venting Active: False BioRemediation Passive: False BioRemediation Active: False In Situ GW Treatment - Air Sparging: False Ground Water: False Fresh Water: False IGT - pH Adjustment: False Nutrient: False Oxygen: False Biological: False Permit Date: Not reported

Other: False Surface Treatment - Carbon Absorption: False Biological: False ST Other: False TDT Sanitary Sewer: False TDT Storm Sewer: False Stream: False TDT Other: False Reduced Risk Plugged Well: False RR Replace: False RR Relocate: False RR Other: False Delete: False Not reported Rem Memo:

Lust Administration:

3979 Owner Identified: Yes Responsible Party Found: Yes RP Date: 01/25/1991

Owner Broke: No

ER Date: Not reported Map ID MAP FINDINGS
Direction

Distance Elevation Site

e Database(s) EPA ID Number

## SIOUX CITY CORPORATE BUILDING (Continued)

U003171265

**EDR ID Number** 

Cost Recovery Start Dt: Not reported CR Notice of Intent Dt: Not reported CR Appeal of NOI Dt: Not reported CR Final Decision Dt: Not reported CR EP Comm Lien Approval Dt: Not reported CR Lien: Not reported CR Ten Yr Renewal Dt: Not reported CR Lien Named: False CR Remediation: Not reported Delete: False CR Amnt Received: Not reported CR End Date: Not reported Memo: Not reported

Lust Track:

3979 ID: Site Assesment Start Date: 02/28/1991 Free Product Recvry End Date: Not reported FP Letter Sent Date: Not reported FP Report Frequency: Not reported Assesment Report Due: Not reported Assesment Report Received: 1991-08-26 Assesment Report Approved: 1991-08-26 Achieved Over-Excavation: Yes

Release Not Verified Date: Not reported Ref to Contaminated Site Section: Not reported 1991-03-28 Cleanup Start Date: Cleanup Complete Date: 1991-08-26 Cleanup Report Due Date: Not reported Cleanup Report Received Date: Not reported Cleanup Report Approved Date: Not reported Check Report Due Date: Not reported Check Report Received Date: Not reported Check Report Rejected Date: Not reported Check Report Approved Date: Not reported 1991-08-26 Date Classified: Risk Classification -NFA: True Class - Low Risk: False Class - High Risk: False

Lust Current: No Action Required

Not reported

Not reported

Not reported

Not reported

Tier 1 Consultant Recommends: Not reported T1 Actual GW Ingestion: False T1 Poten GW Ingestion from Protected GW: False T1 Poten GW Ingestion from Protected GW: False T1 GW Vapor to Enclosed Space: False T1 GW to Plastic Water Line: False T1 Surface Water: False T1 Soil Leaching to GW: False T1 Soil Vapor to Enclosed Space: False T1 Soil to Plastic Line: False Tier 2 Consultant Recommends: Not reported T2 Actual GW Ingestion: Not reported T2 Poten GW Ingestion from Protected GW: Not reported

T2 Poten GW Ingestion from Protected GW:

T2 GW Vapor to Enclosed Space:

T2 GW to Plastic Water Line:

T2 SW General Use:

TC5835351.2s Page 50

Direction Distance Elevation

vation Site Database(s) EPA ID Number

## SIOUX CITY CORPORATE BUILDING (Continued)

U003171265

**EDR ID Number** 

T2 SW Designated Use: Not reported Not reported T2 Soil Leaching to GW: T2 Soil Vapor to Enclosed Space: Not reported T2 Soil to Plastic Line: Not reported Institutional Control Obtained: False NFA Certificate Sent: Not reported False No Action Required: Priority Ranking: Not reported Delete: False Track Memo: Not reported

UST:

 Facility Id:
 8713

 Loc Id:
 8713

 Registration:
 198608518

 Owner Type:
 Private/Corporate

Financial Code: 02

Insurer's Name: ASSOC ELECTRIC GAS INS SERVICES LIMITED

XL5194007P Policy Number: Policy Start Date: 08/15/2018 Policy End Date: 08/08/2019 Registration Sign Date: 04/30/1986 migration Created By: Created Date: 01/08/2007 Changed By: Santa Maria.Dawn Last Changed: 08/30/2018 Latitude: 42.49432 Longitude: -96.40663 Otype ID Decode: Private/Corporate

Tank Info:

 Tank Num:
 25796

 In Use:
 False

 Tank Type:
 1

Tank Brand Id: Not reported Inert Material Id: Not reported Filled In Place: Not reported Material Construction: Double Wall Steel Emergency Power Gen: Not reported

 Tank Num:
 25797

 In Use:
 True

 Tank Type:
 1

Tank Brand Id: Not reported Inert Material Id: Not reported

Filled In Place: False

Material Construction: Steel Int. Lined with Fiberglass

Emergency Power Gen: False

AIRS:

 Facility Number:
 97-01-155

 Status:
 MINOR EI

 Closed?:
 Not reported

 Region:
 WEST

 Site ID:
 100000018928

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## SIOUX CITY CORPORATE BUILDING (Continued)

U003171265

Contact Phone: 712-277-7618 Facility Contact Phone: Not reported Mailing Address: Not reported Mailing Address 2: Not reported SIC Primary: Not reported NAICS Primary: Not reported

AIRS:

Facility ID: 97-01-155 NAICS Code: Not reported Year: 2014 PM25: 0.03 PM10: 0.03 SO2: 0 NOX: 0.36 VOC: 0.01 CO: 0.11 Lead:

Ozone: Not reported

Ammonia: HAP: 0

Antimony: Not reported Not reported Arsenic: Beryllium: Not reported Not reported Cadmium: Not reported Chromium: Cobalt: Not reported Cokeoven: Not reported Cyanide: Not reported Finemat: Not reported Glycol: Not reported H2SO4: Not reported Manganese: Not reported Not reported Mercury: Not reported Nickel: Pom: Not reported Radionclide: Not reported Selenium: Not reported

IA Financial Assurance 1:

Facility ID: 198608518

Insurers Name: ASSOC ELECTRIC GAS INS SERVICES LIMITED

Policy End Date: 08/08/2019 Site Status: Not reported Financial Code: 02

Policy Number: XL5194007P Policy Start Date: 08/15/2018

TIER 2:

Name: MIDAMERICAN ENERGY-SIOUX CITY CORPORATE OFFICE

Address: **401 DOUGLAS STREET** City, State, Zip: SIOUX CITY, IA 51101

Report Year: 2016 Facility ID: 1746 State ID: Not reported

Sioux City Fire Department Fire District:

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

#### SIOUX CITY CORPORATE BUILDING (Continued)

U003171265

Site Map: Not reported Not reported Site Coord Abbreviation: Date Signed: 01/14/2008 Date Modified: 01/13/2017 Dike Or Other Safeguard: Not reported Mailing Address: Not reported Mailing City: Not reported Mailing State: IΑ

Mailing Zip: Not reported Mailing Country: US 42.49413 Latitude: -96.40661 Longitude: Not reported Notes: Date Tier II Received: Not reported Not reported Fac Email: Subject To Chem Accident Prevention Y: Not reported Subject To Chem Accident Prevention\_N: Not reported Subject To Emergency Planning Y: Not reported Subject To Emergency Planning N: Not reported Manned Y: Not reported Manned N: Not reported

Fac:

Type 1: SIC Report Year: 2017 Facility ID: 1746 Record Key: 8201 ID: 4931

Description: **ELEC & OTHER SERVICES COMBINED** 

Last Modified Date: Not reported

**NAICS** Type 1: Report Year: 2017 Facility ID: 1746 Record Key: 8202 221122

**Electric Power Distribution** Description:

Last Modified Date: Not reported

SIC Type 1: Report Year: 2017 Facility ID: 1746 Record Key: 8201 4931

**ELEC & OTHER SERVICES COMBINED** Description:

Last Modified Date: Not reported

**NAICS** Type 1: Report Year: 2017 Facility ID: 1746 Record Key: 8202 ID: 221122

Description: **Electric Power Distribution** 

Last Modified Date: Not reported

Contact Link:

Reported Year: 2017

Direction Distance

**EDR ID Number** Database(s) Elevation Site **EPA ID Number** 

## SIOUX CITY CORPORATE BUILDING (Continued)

U003171265

Contact ID: 132668 Other ID: 1746

Contacts:

Type 2: Not reported Type 3: Not reported Type 4: Not reported Report Year: 2017 Contact ID: 132668 Date Modified: Not reported First Name: Josh Last Name: Van Winkle Title: Not reported

Email: jjvanwinkle@midamerican.com Address: 4299 Northwest Urbandale Drive

City: Urbandale US Country: IΑ State: Zip Code: 50322

Owner / Operator Type1:

Type 2: Not reported Type 3: Not reported Type 4: Not reported Report Year: 2017 132668 Contact ID: Date Modified: Not reported First Name: Josh Last Name: Van Winkle Title: Not reported

Email: jjvanwinkle@midamerican.com Address: 4299 Northwest Urbandale Drive

City: Urbandale US Country: State: IΑ 50322 Zip Code:

Owner / Operator Type1:

Phone:

Report Year: 2017 Last Modified Date: Not reported Telephone: 5152812953 Telephone Type: Work Contact ID: 132668

Report Year: 2017 Last Modified Date: Not reported Telephone: 5152812953 Telephone Type: Work Contact ID: 132668

2017 Reported Year: Contact ID: 132668 Other ID: 1746

Contacts:

Not reported Type 2:

Direction Distance

Elevation Site Database(s) EPA ID Number

## SIOUX CITY CORPORATE BUILDING (Continued)

U003171265

**EDR ID Number** 

Type 3: Not reported Not reported Type 4: Report Year: 2017 Contact ID: 132668 Date Modified: Not reported First Name: Josh Last Name: Van Winkle Title: Not reported

Email: jjvanwinkle@midamerican.com
Address: 4299 Northwest Urbandale Drive

 City:
 Urbandale

 Country:
 US

 State:
 IA

 Zip Code:
 50322

Type1: Owner / Operator

Type 2: Not reported Type 3: Not reported Type 4: Not reported Report Year: 2017 Contact ID: 132668 Date Modified: Not reported First Name: Josh Last Name: Van Winkle

Last Name: Van Winkle Title: Van reported

Email: jjvanwinkle@midamerican.com
Address: 4299 Northwest Urbandale Drive
City: Urbandale

Country: US
State: IA
Zip Code: 50322

Type1: Owner / Operator

Phone:

Report Year: 2017
Last Modified Date: Not reported
Telephone: 5152812953
Telephone Type: Work
Contact ID: 132668

Report Year: 2017
Last Modified Date: Not reported
Telephone: 5152812953
Telephone Type: Work
Contact ID: 132668

Chemical Inventory:

Report Year: 2017
Chem Inv Record Id: 11064
CICAS: 7664-93-9
EHS Chemical: Not reported

Chemical Name: SULFURIC ACID, AQUEOUS

Acute: Not reported Ave Amount: 3547 Ave Amount Code: 04

Direction Distance Elevation

Site Database(s) **EPA ID Number** 

## SIOUX CITY CORPORATE BUILDING (Continued)

U003171265

**EDR ID Number** 

Max Amount: 3547 Max Amount Code: 04

Chronic: Not reported Last Modified: Not reported Days On Site: 366

Fire: Not reported Not reported Gas:

Liquid: Mixture: Т

Pressure: Not reported Pure: Not reported

Reactive:

Solid: Not reported Trade Secret: Not reported Hazard Explosive: Not reported Hazard Flammable: Not reported Hazard Oxidizer: Not reported Hazard Self Reactive: Not reported Hazard Pyrophoric Liq Sol: Not reported Hazard Pyrophoric Gas: Not reported Hazard SelfHeating: Not reported Hazard Organic Peroxide: Not reported Hazard Corrosive To Metal: Not reported Hazard Gas Under Pressure: Not reported Not reported Hazard ICWW Emits Flammable Gas: Hazard Combustible Dust: Not reported Hazard Acute Toxicity: Not reported Hazard Skin Corrosion: Not reported Hazard Serious Eye Damage: Not reported Hazard Resp Or Skin Sensitization: Not reported Hazard Germ Cell Mutagenicity: Not reported Hazard Carcinogen: Not reported Hazard Reprod Toxicity: Not reported Hazard Spec Targ Org Toxicity: Not reported Hazard Aspiration Haz: Not reported Hazard Simple Asphyxiant: Not reported Hazard Not Otherwise Classified:

#### Chemical Mix:

Report Year: 2017 Record Key: 52277 Facility ID: 1746 Chemical Inv Recid: 11064

Mix Chemical: SULFURIC ACID 7664939 Mix Cas: Percentage: 35.00 Wt Vol: Not reported Mix EHS: Not reported Last Modified: Not reported

Not reported

Report Year: 2017 Record Key: 52277 Facility ID: 1746 Chemical Inv Recid: 11064

Mix Chemical: SULFURIC ACID

7664939 Mix Cas: Percentage: 35.00 Wt Vol: Not reported

Direction Distance Elevation

ation Site Database(s) EPA ID Number

#### SIOUX CITY CORPORATE BUILDING (Continued)

U003171265

**EDR ID Number** 

Mix EHS: Not reported Last Modified: Not reported

Report Year: 2017 Chem Inv Record Id: 11065 CICAS: 68334-30-5 EHS Chemical: Not reported Chemical Name: Diesel Fuel Acute: Not reported 44275 Ave Amount: Ave Amount Code: 07 Max Amount: 44275 Max Amount Code:

Chronic: Not reported
Last Modified: Not reported
Days On Site: 366
Fire: T

Gas: Not reported

Liquid:

Mixture: Not reported Pressure: Not reported

Pure: Reactive: Not reported Solid: Not reported Trade Secret: Not reported Hazard Explosive: Not reported Hazard Flammable: Not reported Hazard Oxidizer: Not reported Hazard Self Reactive: Not reported Hazard Pyrophoric Liq Sol: Not reported Hazard Pyrophoric Gas: Not reported

Hazard SelfHeating: Not reported Hazard Organic Peroxide: Not reported Hazard Corrosive To Metal: Not reported Hazard Gas Under Pressure: Not reported Hazard ICWW Emits Flammable Gas: Not reported Hazard Combustible Dust: Not reported Hazard Acute Toxicity: Not reported Hazard Skin Corrosion: Not reported Hazard Serious Eye Damage: Not reported Hazard Resp Or Skin Sensitization: Not reported Hazard Germ Cell Mutagenicity: Not reported Hazard Carcinogen: Not reported Hazard Reprod Toxicity: Not reported Hazard Spec Targ Org Toxicity: Not reported Hazard Aspiration Haz: Not reported Hazard Simple Asphyxiant: Not reported

Chemical Mix:

 Report Year:
 2017

 Record Key:
 52277

 Facility ID:
 1746

 Chemical Inv Recid:
 11064

Hazard Not Otherwise Classified:

Mix Chemical: SULFURIC ACID

Not reported

 Mix Cas:
 7664939

 Percentage:
 35.00

Direction Distance

Elevation Site Database(s) EPA ID Number

#### SIOUX CITY CORPORATE BUILDING (Continued)

U003171265

**EDR ID Number** 

Wt Vol: Not reported Mix EHS: Not reported Last Modified: Not reported

 Report Year:
 2017

 Record Key:
 52277

 Facility ID:
 1746

 Chemical Inv Recid:
 11064

Mix Chemical:

Mix Cas:
7664939

Percentage:
35.00

Wt Vol:
Not reported
Mix EHS:
Not reported
Last Modified:
Not reported

 Report Year:
 2017

 Chem Inv Record Id:
 11064

 CICAS:
 7664-93-9

 EHS Chemical:
 Not reported

Chemical Name: SULFURIC ACID, AQUEOUS

Acute: Not reported
Ave Amount: 3547
Ave Amount Code: 04
Max Amount: 3547
Max Amount Code: 04

Chronic: Not reported Last Modified: Not reported Days On Site: 366

Fire: Not reported Gas: Not reported

Liquid: T Mixture: T

Pressure: Not reported Pure: Not reported

Reactive: T

Solid: Not reported Trade Secret: Not reported Hazard Explosive: Not reported Hazard Flammable: Not reported Hazard Oxidizer: Not reported Hazard Self Reactive: Not reported Hazard Pyrophoric Liq Sol: Not reported Hazard Pyrophoric Gas: Not reported Hazard SelfHeating: Not reported Hazard Organic Peroxide: Not reported Hazard Corrosive To Metal: Not reported Hazard Gas Under Pressure: Not reported Hazard ICWW Emits Flammable Gas: Not reported Hazard Combustible Dust: Not reported Hazard Acute Toxicity: Not reported Hazard Skin Corrosion: Not reported Not reported Hazard Serious Eye Damage: Hazard Resp Or Skin Sensitization: Not reported Hazard Germ Cell Mutagenicity: Not reported Hazard Carcinogen: Not reported Hazard Reprod Toxicity: Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

## SIOUX CITY CORPORATE BUILDING (Continued)

U003171265

**EDR ID Number** 

Hazard Spec Targ Org Toxicity:

Hazard Aspiration Haz:

Hazard Simple Asphyxiant:

Hazard Not Otherwise Classified:

Not reported

Not reported

Chemical Mix:

 Report Year:
 2017

 Record Key:
 52277

 Facility ID:
 1746

 Chemical Inv Recid:
 11064

Mix Chemical: SULFURIC ACID

Mix Cas: 7664939
Percentage: 35.00
Wt Vol: Not reported
Mix EHS: Not reported
Last Modified: Not reported

 Report Year:
 2017

 Record Key:
 52277

 Facility ID:
 1746

 Chemical Inv Recid:
 11064

Mix Chemical:

Mix Cas:
7664939

Percentage:
35.00

Wt Vol:
Not reported

Mix EHS:
Not reported

Last Modified:
Not reported

Report Year: 2017 11065 Chem Inv Record Id: CICAS: 68334-30-5 EHS Chemical: Not reported Chemical Name: Diesel Fuel Not reported Acute: 44275 Ave Amount: 07 Ave Amount Code: Max Amount: 44275 Max Amount Code: 07

Chronic: Not reported
Last Modified: Not reported
Days On Site: 366
Fire: T

Gas: Not reported

Liquid:

Mixture: Not reported Pressure: Not reported

Pure: T

Not reported Reactive: Solid: Not reported Not reported Trade Secret: Hazard Explosive: Not reported Hazard Flammable: Not reported Hazard Oxidizer: Not reported Hazard Self Reactive: Not reported Hazard Pyrophoric Liq Sol: Not reported Hazard Pyrophoric Gas: Not reported Hazard SelfHeating: Not reported Map ID MAP FINDINGS Direction

Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## SIOUX CITY CORPORATE BUILDING (Continued)

U003171265

Hazard Organic Peroxide: Not reported Hazard Corrosive To Metal: Not reported Hazard Gas Under Pressure: Not reported Hazard ICWW Emits Flammable Gas: Not reported Hazard Combustible Dust: Not reported Not reported Hazard Acute Toxicity: Not reported Hazard Skin Corrosion: Hazard Serious Eye Damage: Not reported Hazard Resp Or Skin Sensitization: Not reported Hazard Germ Cell Mutagenicity: Not reported Hazard Carcinogen: Not reported Hazard Reprod Toxicity: Not reported Hazard Spec Targ Org Toxicity: Not reported Hazard Aspiration Haz: Not reported Hazard Simple Asphyxiant: Not reported Hazard Not Otherwise Classified: Not reported

Chemical Mix:

Report Year: 2017 Record Key: 52277 Facility ID: 1746 Chemical Inv Recid: 11064

Mix Chemical: SULFURIC ACID Mix Cas: 7664939 Percentage: 35.00 Wt Vol: Not reported Mix EHS: Not reported Last Modified: Not reported

Report Year: 2017 Record Key: 52277 Facility ID: 1746 Chemical Inv Recid: 11064

SULFURIC ACID Mix Chemical:

7664939 Mix Cas: 35.00 Percentage: Wt Vol: Not reported Mix EHS: Not reported Last Modified: Not reported

Name: MIDAMERICAN ENERGY-SIOUX CITY CORPORATE OFFICE

Address: **401 DOUGLAS STREET** City, State, Zip: SIOUX CITY, IA 51101

Report Year: 2015 Facility ID: 1746 State ID: Not reported

Fire District: Sioux City Fire Department

Not reported Site Map: Site Coord Abbreviation: Not reported Date Signed: 01/14/2008 Date Modified: 01/19/2016 Dike Or Other Safeguard: Not reported Mailing Address: Not reported Mailing City: Not reported

Mailing State:

Mailing Zip: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

# SIOUX CITY CORPORATE BUILDING (Continued)

U003171265

**EDR ID Number** 

Mailing Country: US Latitude: 42.49413 Longitude: -96.40661 Notes: Not reported Date Tier II Received: Not reported Fac Email: Not reported Subject To Chem Accident Prevention Y: Not reported Subject To Chem Accident Prevention\_N: Not reported Subject To Emergency Planning Y: Not reported Subject To Emergency Planning N: Not reported Manned Y: Not reported Manned N: Not reported

Fac:

 Type 1:
 SIC

 Report Year:
 2017

 Facility ID:
 1746

 Record Key:
 8201

 ID:
 4931

Description: ELEC & OTHER SERVICES COMBINED

Last Modified Date: Not reported

 Type 1:
 NAICS

 Report Year:
 2017

 Facility ID:
 1746

 Record Key:
 8202

 ID:
 221122

Description: Electric Power Distribution

Last Modified Date: Not reported

 Type 1:
 SIC

 Report Year:
 2017

 Facility ID:
 1746

 Record Key:
 8201

 ID:
 4931

Description: ELEC & OTHER SERVICES COMBINED

Last Modified Date: Not reported

 Type 1:
 NAICS

 Report Year:
 2017

 Facility ID:
 1746

 Record Key:
 8202

 ID:
 221122

Description: Electric Power Distribution

Last Modified Date: Not reported

Contact Link:

 Reported Year:
 2017

 Contact ID:
 132668

 Other ID:
 1746

Contacts:

Type 2: Not reported Type 3: Not reported Type 4: Not reported Report Year: 2017 Contact ID: 132668 Date Modified: Not reported

Direction Distance

**EDR ID Number** Database(s) Elevation Site **EPA ID Number** 

# SIOUX CITY CORPORATE BUILDING (Continued)

U003171265

First Name: Josh Van Winkle Last Name: Title: Not reported

Email: jjvanwinkle@midamerican.com Address: 4299 Northwest Urbandale Drive

Urbandale City: US Country: State: IΑ Zip Code: 50322

Type1: Owner / Operator

Type 2: Not reported Type 3: Not reported Type 4: Not reported 2017 Report Year: 132668 Contact ID: Date Modified: Not reported First Name: Josh Last Name: Van Winkle Title: Not reported

Email: jjvanwinkle@midamerican.com Address: 4299 Northwest Urbandale Drive

City: Urbandale Country: US State: IΑ Zip Code: 50322

Owner / Operator Type1:

Phone:

2017 Report Year:

Last Modified Date: Not reported Telephone: 5152812953 Telephone Type: Work Contact ID: 132668

Report Year: 2017 Last Modified Date: Not reported Telephone: 5152812953 Telephone Type: Work Contact ID: 132668

Reported Year: 2017 Contact ID: 132668 Other ID: 1746

Contacts:

Type 2: Not reported Type 3: Not reported Type 4: Not reported Report Year: 2017 Contact ID: 132668 Not reported Date Modified: First Name: Josh Van Winkle Last Name: Title: Not reported

Email: jjvanwinkle@midamerican.com

Direction Distance

Elevation Site Database(s) EPA ID Number

## SIOUX CITY CORPORATE BUILDING (Continued)

U003171265

**EDR ID Number** 

Address: 4299 Northwest Urbandale Drive

 City:
 Urbandale

 Country:
 US

 State:
 IA

 Zip Code:
 50322

Type1: Owner / Operator

Type 2: Not reported Type 3: Not reported Type 4: Not reported Report Year: 2017 Contact ID: 132668 Not reported Date Modified: First Name: Josh Last Name: Van Winkle Title: Not reported

Email: jjvanwinkle@midamerican.com
Address: 4299 Northwest Urbandale Drive

 City:
 Urbandale

 Country:
 US

 State:
 IA

 Zip Code:
 50322

Type1: Owner / Operator

Phone:

Report Year: 2017
Last Modified Date: Not reported
Telephone: 5152812953
Telephone Type: Work
Contact ID: 132668

Report Year: 2017

Last Modified Date:Not reportedTelephone:5152812953Telephone Type:WorkContact ID:132668

Chemical Inventory:

 Report Year:
 2017

 Chem Inv Record Id:
 11064

 CICAS:
 7664-93-9

 EHS Chemical:
 Not reported

Chemical Name: SULFURIC ACID, AQUEOUS

Acute: Not reported
Ave Amount: 3547
Ave Amount Code: 04
Max Amount: 3547
Max Amount Code: 04

Chronic: Not reported Last Modified: Not reported Days On Site: 366
Fire: Not reported

Gas: Not reported Liquid: T Mixture: T

Direction Distance Elevation

tion Site Database(s) EPA ID Number

Not reported

## SIOUX CITY CORPORATE BUILDING (Continued)

U003171265

**EDR ID Number** 

Not reported Pure: Reactive: Т Solid: Not reported Trade Secret: Not reported Hazard Explosive: Not reported Hazard Flammable: Not reported Hazard Oxidizer: Not reported Hazard Self Reactive: Not reported Hazard Pyrophoric Liq Sol: Not reported Hazard Pyrophoric Gas: Not reported Hazard SelfHeating: Not reported Hazard Organic Peroxide: Not reported Hazard Corrosive To Metal: Not reported Hazard Gas Under Pressure: Not reported Hazard ICWW Emits Flammable Gas: Not reported Hazard Combustible Dust: Not reported Hazard Acute Toxicity: Not reported Hazard Skin Corrosion: Not reported Hazard Serious Eye Damage: Not reported Hazard Resp Or Skin Sensitization: Not reported Hazard Germ Cell Mutagenicity: Not reported Hazard Carcinogen: Not reported Hazard Reprod Toxicity: Not reported Hazard Spec Targ Org Toxicity: Not reported Hazard Aspiration Haz: Not reported Hazard Simple Asphyxiant: Not reported Hazard Not Otherwise Classified: Not reported

#### Chemical Mix:

Pressure:

 Report Year:
 2017

 Record Key:
 52277

 Facility ID:
 1746

 Chemical Inv Recid:
 11064

Mix Chemical: SULFURIC ACID

 Mix Cas:
 7664939

 Percentage:
 35.00

 Wt Vol:
 Not reported

 Mix EHS:
 Not reported

 Last Modified:
 Not reported

 Report Year:
 2017

 Record Key:
 52277

 Facility ID:
 1746

 Chemical Inv Recid:
 11064

Mix Chemical:

Mix Cas:
7664939

Percentage:
35.00

Wt Vol:
Not reported

Mix EHS:
Not reported

Last Modified:
Not reported

Report Year: 2017
Chem Inv Record Id: 11065
CICAS: 68334-30-5
EHS Chemical: Not reported
Chemical Name: Diesel Fuel

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## SIOUX CITY CORPORATE BUILDING (Continued)

U003171265

Acute: Not reported Ave Amount: 44275 Ave Amount Code: 07 44275 Max Amount: Max Amount Code: 07

Chronic: Not reported Last Modified: Not reported Days On Site: 366 Fire: Т

Gas: Not reported

Liquid:

Mixture: Not reported Pressure: Not reported

Pure:

Reactive: Not reported Solid: Not reported Trade Secret: Not reported Hazard Explosive: Not reported Hazard Flammable: Not reported Hazard Oxidizer: Not reported Hazard Self Reactive: Not reported Hazard Pyrophoric Liq Sol: Not reported Hazard Pyrophoric Gas: Not reported Hazard SelfHeating: Not reported Hazard Organic Peroxide: Not reported Hazard Corrosive To Metal: Not reported Hazard Gas Under Pressure: Not reported Hazard ICWW Emits Flammable Gas: Not reported Hazard Combustible Dust: Not reported Hazard Acute Toxicity: Not reported Hazard Skin Corrosion: Not reported Hazard Serious Eye Damage: Not reported Hazard Resp Or Skin Sensitization: Not reported Hazard Germ Cell Mutagenicity: Not reported Hazard Carcinogen: Not reported Hazard Reprod Toxicity: Not reported Hazard Spec Targ Org Toxicity: Not reported Hazard Aspiration Haz: Not reported Hazard Simple Asphyxiant: Not reported Hazard Not Otherwise Classified: Not reported

# Chemical Mix:

Report Year: 2017 Record Key: 52277 Facility ID: 1746 Chemical Inv Recid: 11064

Mix Chemical: SULFURIC ACID Mix Cas: 7664939 Percentage: 35.00 Wt Vol: Not reported Mix EHS: Not reported Last Modified: Not reported

2017 Report Year: Record Key: 52277 Facility ID: 1746 Chemical Inv Recid: 11064

SULFURIC ACID Mix Chemical:

Direction Distance Elevation

evation Site Database(s) EPA ID Number

## SIOUX CITY CORPORATE BUILDING (Continued)

U003171265

**EDR ID Number** 

 Mix Cas:
 7664939

 Percentage:
 35.00

 Wt Vol:
 Not reported

 Mix EHS:
 Not reported

 Last Modified:
 Not reported

 Report Year:
 2017

 Chem Inv Record Id:
 11064

 CICAS:
 7664-93-9

 EHS Chemical:
 Not reported

Chemical Name: SULFURIC ACID, AQUEOUS

Acute: Not reported
Ave Amount: 3547
Ave Amount Code: 04
Max Amount: 3547
Max Amount Code: 04

Chronic: Not reported Last Modified: Not reported

Days On Site: 366

Fire: Not reported Gas: Not reported

Liquid: T Mixture: T

Pressure: Not reported Pure: Not reported

Reactive: T

Solid: Not reported Trade Secret: Not reported Hazard Explosive: Not reported Not reported Hazard Flammable: Hazard Oxidizer: Not reported Hazard Self Reactive: Not reported Hazard Pyrophoric Liq Sol: Not reported Hazard Pyrophoric Gas: Not reported Hazard SelfHeating: Not reported Hazard Organic Peroxide: Not reported Hazard Corrosive To Metal: Not reported Hazard Gas Under Pressure: Not reported Hazard ICWW Emits Flammable Gas: Not reported Hazard Combustible Dust: Not reported Hazard Acute Toxicity: Not reported Hazard Skin Corrosion: Not reported Hazard Serious Eye Damage: Not reported Hazard Resp Or Skin Sensitization: Not reported Hazard Germ Cell Mutagenicity: Not reported Hazard Carcinogen: Not reported Hazard Reprod Toxicity: Not reported Hazard Spec Targ Org Toxicity: Not reported Hazard Aspiration Haz: Not reported Hazard Simple Asphyxiant: Not reported Hazard Not Otherwise Classified: Not reported

Chemical Mix:

 Report Year:
 2017

 Record Key:
 52277

 Facility ID:
 1746

 Chemical Inv Recid:
 11064

Direction Distance Elevation

n Site Database(s) EPA ID Number

#### SIOUX CITY CORPORATE BUILDING (Continued)

U003171265

**EDR ID Number** 

Mix Chemical:

Mix Cas:
7664939

Percentage:
35.00

Wt Vol:
Not reported

Mix EHS:
Not reported

Last Modified:
Not reported

 Report Year:
 2017

 Record Key:
 52277

 Facility ID:
 1746

 Chemical Inv Recid:
 11064

Mix Chemical:

Mix Cas:
7664939

Percentage:
35.00

Wt Vol:
Not reported
Mix EHS:
Not reported
Last Modified:
Not reported

Report Year: 2017 Chem Inv Record Id: 11065 CICAS: 68334-30-5 EHS Chemical: Not reported Chemical Name: Diesel Fuel Acute: Not reported 44275 Ave Amount: Ave Amount Code: 07 Max Amount: 44275 Max Amount Code: 07

Chronic: Not reported
Last Modified: Not reported
Days On Site: 366
Fire: T

Gas: Not reported

Liquid:

Mixture: Not reported Pressure: Not reported

Pure: T

Not reported Reactive: Solid: Not reported Trade Secret: Not reported Hazard Explosive: Not reported Hazard Flammable: Not reported Not reported Hazard Oxidizer: Not reported Hazard Self Reactive: Not reported Hazard Pyrophoric Liq Sol: Hazard Pyrophoric Gas: Not reported Hazard SelfHeating: Not reported Hazard Organic Peroxide: Not reported Hazard Corrosive To Metal: Not reported Not reported Hazard Gas Under Pressure: Hazard ICWW Emits Flammable Gas: Not reported Not reported Hazard Combustible Dust: Hazard Acute Toxicity: Not reported Hazard Skin Corrosion: Not reported Not reported Hazard Serious Eye Damage: Hazard Resp Or Skin Sensitization: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

## SIOUX CITY CORPORATE BUILDING (Continued)

U003171265

**EDR ID Number** 

Hazard Germ Cell Mutagenicity:

Hazard Carcinogen:

Hazard Reprod Toxicity:

Hazard Spec Targ Org Toxicity:

Hazard Aspiration Haz:

Hazard Simple Asphyxiant:

Hazard Not Otherwise Classified:

Not reported

Not reported

Not reported

Chemical Mix:

 Report Year:
 2017

 Record Key:
 52277

 Facility ID:
 1746

 Chemical Inv Recid:
 11064

Mix Chemical:

Mix Cas:
7664939

Percentage:
35.00

Wt Vol:
Not reported
Mix EHS:
Not reported
Last Modified:
Not reported

 Report Year:
 2017

 Record Key:
 52277

 Facility ID:
 1746

 Chemical Inv Recid:
 11064

Mix Chemical:

Mix Cas:
7664939

Percentage:
35.00

Wt Vol:
Not reported
Mix EHS:
Not reported
Last Modified:
Not reported

Name: MIDAMERICAN ENERGY-SIOUX CITY CORPORATE OFFICE

Address: 401 DOUGLAS STREET City, State, Zip: SIOUX CITY, IA 51101

Report Year: 2018

State ID: Not reported

Fire District: Sioux City Fire Department

Site Map:

Not reported
Site Coord Abbreviation:

Not reported
Date Signed:

Date Modified:

Not reported
Dike Or Other Safeguard:

Mailing Address:

Mot reported
Mailing City:

Not reported

Mailing State: IA

Mailing Zip:

Mailing Country:

Latitude:

Longitude:

Not reported

42.49413

Longitude:

-96.40661

Notes:

Not reported

02/27/2019

Fac Email: mjsampson@midamerican.com

Subject To Chem Accident Prevention Y: Not reported

Subject To Chem Accident Prevention\_N: T

Subject To Emergency Planning Y: Not reported

MAP FINDINGS Map ID

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## SIOUX CITY CORPORATE BUILDING (Continued)

Subject To Emergency Planning N: Т Manned Y: Т

Manned N: Not reported

Fac:

Type 1: SIC 2018 Report Year:

Facility ID: FA1746000000000000000 Record Key: FD664710000000000001

ID:

**ELEC & OTHER SERVICES COMBINED** Description:

Last Modified Date: 02/27/2019

**NAICS** Type 1: Report Year: 2018

Facility ID: FA1746000000000000000 Record Key: FD8052873000000000002

ID: 221122

Description: **Electric Power Distribution** 

Last Modified Date: 02/27/2019

TRI Type 1: 2018 Report Year:

Facility ID: FA174600000000000000 Record Key: FD575027500000000003

Description: Not reported Last Modified Date: 02/27/2019

Type 1: **RMP** Report Year: 2018

Facility ID: FA1746000000000000000 Record Key: FD974737600000000004

ID:

Description: Not reported Last Modified Date: 02/27/2019

Type 1: **Dun & Bradstreet** 

Report Year: 2018

Facility ID: FA1746000000000000000 Record Key: FD377511000000000005

884718768 Description: Not reported Last Modified Date: 02/27/2019

Contact Link:

Reported Year: 2018

Contact ID: CT2243700000000000000 FA1746000000000000000 Other ID:

Contacts:

Type 2: Not reported Type 3: Not reported Type 4: Not reported Report Year: 2018

Contact ID: CT2243700000000000000

Date Modified: 02/27/2019 First Name: Mike

U003171265

MAP FINDINGS Map ID

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

## SIOUX CITY CORPORATE BUILDING (Continued)

U003171265

**EDR ID Number** 

Last Name: Sampson

Title: Senior Facilities Technician Email: mjsampson@midamerican.com

Address: Not reported City: Not reported Not reported Country: Not reported State: Zip Code: Not reported

Tier II Information Contact Type1:

Phone:

Report Year: 2018 Last Modified Date: Not reported 712-277-7793 Telephone:

Telephone Type: Work

Contact ID: CT2243700000000000000

Reported Year: 2018

Contact ID: CT556780000000000001 Other ID: FA1746000000000000000

Contacts:

Type 2: Not reported Type 3: Not reported Type 4: Not reported Report Year: 2018

Contact ID: CT556780000000000001

02/27/2019 Date Modified: First Name: Mike Last Name: Sampson

Title: Senior Facilities Technician Email: mjsampson@midamerican.com

Address: Not reported Not reported City: Country: Not reported State: Not reported Zip Code: Not reported Type1: **Emergency Contact** 

Phone:

Report Year: 2018 Last Modified Date: Not reported Telephone: 712277-7793 Telephone Type: Emergency

Contact ID: CT556780000000000001

Report Year: 2018 Last Modified Date: Not reported 712-577-3834 Telephone: Telephone Type: 24-hour

CT556780000000000001 Contact ID:

Reported Year: 2018

Contact ID: CT1563900000000000002 FA1746000000000000000 Other ID:

Direction Distance Elevation

on Site Database(s) EPA ID Number

#### SIOUX CITY CORPORATE BUILDING (Continued)

U003171265

**EDR ID Number** 

Contacts:

Type 2: Not reported
Type 3: Not reported
Type 4: Not reported
Report Year: 2018

Date Modified: 02/27/2019 First Name: Environmental Last Name: Services Title: **Duty Pager** Email: Not reported Address: Not reported Not reported City: Country: Not reported State: Not reported Not reported Zip Code: Type1: **Emergency Contact** 

Phone:

Report Year: 2018
Last Modified Date: Not reported
Telephone: 8885330371
Telephone Type: Emergency

Report Year: 2018
Last Modified Date: Not reported
Telephone: 8885330371
Telephone Type: 24-hour

Chemical Inventory:

Gas:

Report Year: 2018

CICAS: 7664-93-9
EHS Chemical: Not reported

Chemical Name: SULFURIC ACID, AQUEOUS

Not reported

Acute: Not reported
Ave Amount: 3547
Ave Amount Code: 04
Max Amount: 3547
Max Amount Code: 04

Chronic: Not reported Last Modified: 02/08/2013 Days On Site: 365 Fire: Not reported

Liquid: T Mixture: T

Pressure: Not reported Pure: Not reported Reactive: Not reported Solid: Not reported Trade Secret: Not reported Not reported

Hazard Explosive:

Direction Distance Elevation

on Site Database(s) EPA ID Number

## SIOUX CITY CORPORATE BUILDING (Continued)

U003171265

**EDR ID Number** 

Hazard Flammable: Not reported Hazard Oxidizer: Not reported Hazard Self Reactive: Not reported Hazard Pyrophoric Liq Sol: Not reported Hazard Pyrophoric Gas: Not reported Hazard SelfHeating: Not reported Hazard Organic Peroxide: Not reported Hazard Corrosive To Metal: Not reported Hazard Gas Under Pressure: Not reported Hazard ICWW Emits Flammable Gas: Not reported Hazard Combustible Dust: Not reported

Hazard Acute Toxicity: T
Hazard Skin Corrosion: T
Hazard Serious Eye Damage: T

Hazard Resp Or Skin Sensitization: Not reported Hazard Germ Cell Mutagenicity: Not reported

Hazard Carcinogen: T
Hazard Reprod Toxicity: T
Hazard Spec Targ Org Toxicity: T

Hazard Aspiration Haz:

Hazard Simple Asphyxiant:

Hazard Not Otherwise Classified:

Not reported

Not reported

Chemical Mix:

Report Year: 2018

 Record Key:
 CM692380000000000000

 Facility ID:
 FA1746000000000000

 Chemical Inv Recid:
 CV1106400000000000

Mix Chemical:SULFURIC ACIDMix Cas:Not reportedPercentage:35.00Wt Vol:Not reportedMix EHS:Not reportedLast Modified:Not reported

Report Year: 2018

CICAS: 68334-30-5 EHS Chemical: Not reported Diesel Fuel Chemical Name: Acute: Not reported Ave Amount: 44275 Ave Amount Code: 07 44275 Max Amount: Max Amount Code: 07

Chronic: Not reported Last Modified: 02/01/2007 Days On Site: 365 Fire: Not reported

Fire: Not reported Gas: Not reported

Liquid: T

Mixture: Not reported Pressure: Not reported Pure: T

Reactive: Not reported Solid: Not reported Trade Secret: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

## SIOUX CITY CORPORATE BUILDING (Continued)

U003171265

**EDR ID Number** 

Hazard Explosive: Not reported Hazard Flammable: Hazard Oxidizer: Not reported Hazard Self Reactive: Not reported Hazard Pyrophoric Liq Sol: Not reported Hazard Pyrophoric Gas: Not reported Hazard SelfHeating: Not reported Hazard Organic Peroxide: Not reported Hazard Corrosive To Metal: Not reported Hazard Gas Under Pressure: Not reported Hazard ICWW Emits Flammable Gas: Not reported Not reported Hazard Combustible Dust: Not reported Hazard Acute Toxicity:

Hazard Skin Corrosion: T

Hazard Serious Eye Damage:
Hazard Resp Or Skin Sensitization:
Hazard Germ Cell Mutagenicity:
Hazard Carcinogen:
Hazard Reprod Toxicity:
Not reported

Hazard Aspiration Haz:

Hazard Simple Asphyxiant: Not reported Hazard Not Otherwise Classified: Not reported

Chemical Mix:

Report Year: 2018

 Record Key:
 CM692380000000000000

 Facility ID:
 FA1746000000000000

 Chemical Inv Recid:
 CV1106400000000000

Mix Chemical:SULFURIC ACIDMix Cas:Not reportedPercentage:35.00Wt Vol:Not reportedMix EHS:Not reportedLast Modified:Not reported

Name: MIDAMERICAN ENERGY-SIOUX CITY CORPORATE OFFICE

Address: 401 DOUGLAS STREET City, State, Zip: SIOUX CITY, IA 51101

 Report Year:
 2013

 Facility ID:
 1746

 State ID:
 Not reported

Fire District: Sioux City Fire Department

Site Map:

Not reported
Site Coord Abbreviation:

Not reported
Date Signed:

Date Modified:

Dike Or Other Safeguard:

Mailing Address:

Mot reported
Mailing City:

Not reported
Not reported

Mailing State: IA

Mailing Zip:
Mailing Zip:
Not reported
Mailing Country:
US
Latitude:
42.49413
Longitude:
-96.40661
Notes:
Not reported

Direction
Distance

Elevation Site Database(s) EPA ID Number

# SIOUX CITY CORPORATE BUILDING (Continued)

U003171265

**EDR ID Number** 

Date Tier II Received: Not reported Not reported Fac Email: Subject To Chem Accident Prevention Y: Not reported Subject To Chem Accident Prevention\_N: Not reported Subject To Emergency Planning Y: Not reported Subject To Emergency Planning N: Not reported Manned Y: Not reported Manned N: Not reported

Fac:

 Type 1:
 SIC

 Report Year:
 2017

 Facility ID:
 1746

 Record Key:
 8201

 ID:
 4931

Description: ELEC & OTHER SERVICES COMBINED

Last Modified Date: Not reported

 Type 1:
 NAICS

 Report Year:
 2017

 Facility ID:
 1746

 Record Key:
 8202

 ID:
 221122

Description: Electric Power Distribution

Last Modified Date: Not reported

 Type 1:
 SIC

 Report Year:
 2017

 Facility ID:
 1746

 Record Key:
 8201

 ID:
 4931

Description: ELEC & OTHER SERVICES COMBINED

Last Modified Date: Not reported

 Type 1:
 NAICS

 Report Year:
 2017

 Facility ID:
 1746

 Record Key:
 8202

 ID:
 221122

Description: Electric Power Distribution

Last Modified Date: Not reported

Contact Link:

 Reported Year:
 2017

 Contact ID:
 132668

 Other ID:
 1746

Contacts:

Not reported Type 2: Type 3: Not reported Not reported Type 4: Report Year: 2017 Contact ID: 132668 Date Modified: Not reported First Name: Josh Van Winkle Last Name: Title: Not reported

Email: jjvanwinkle@midamerican.com

Direction Distance

Elevation Site Database(s) EPA ID Number

## SIOUX CITY CORPORATE BUILDING (Continued)

U003171265

**EDR ID Number** 

Address: 4299 Northwest Urbandale Drive

 City:
 Urbandale

 Country:
 US

 State:
 IA

 Zip Code:
 50322

Type1: Owner / Operator

Type 2: Not reported Type 3: Not reported Type 4: Not reported Report Year: 2017 Contact ID: 132668 Not reported Date Modified: First Name: Josh Last Name: Van Winkle Title: Not reported

Email: jjvanwinkle@midamerican.com
Address: 4299 Northwest Urbandale Drive

 City:
 Urbandale

 Country:
 US

 State:
 IA

 Zip Code:
 50322

Type1: Owner / Operator

Phone:

Report Year: 2017
Last Modified Date: Not reported
Telephone: 5152812953
Telephone Type: Work
Contact ID: 132668

Report Year: 2017

Last Modified Date:Not reportedTelephone:5152812953Telephone Type:WorkContact ID:132668

 Reported Year:
 2017

 Contact ID:
 132668

 Other ID:
 1746

Contacts:

Type 2: Not reported Type 3: Not reported Type 4: Not reported Report Year: 2017 Contact ID: 132668 Not reported Date Modified: First Name: Josh Van Winkle Last Name: Title: Not reported

Email: jjvanwinkle@midamerican.com
Address: 4299 Northwest Urbandale Drive

City: Urbandale
Country: US
State: IA

Direction Distance

Elevation Site Database(s) EPA ID Number

## SIOUX CITY CORPORATE BUILDING (Continued)

U003171265

**EDR ID Number** 

Zip Code: 50322

Type1: Owner / Operator

Type 2: Not reported Type 3: Not reported Type 4: Not reported 2017 Report Year: Contact ID: 132668 Date Modified: Not reported First Name: Josh Van Winkle Last Name: Title: Not reported

Email: jjvanwinkle@midamerican.com
Address: 4299 Northwest Urbandale Drive

 City:
 Urbandale

 Country:
 US

 State:
 IA

 Zip Code:
 50322

Type1: Owner / Operator

Phone:

Report Year: 2017
Last Modified Date: Not reported
Telephone: 5152812953
Telephone Type: Work
Contact ID: 132668

Report Year: 2017
Last Modified Date: Not reported
Telephone: 5152812953
Telephone Type: Work
Contact ID: 132668

Chemical Inventory:

 Report Year:
 2017

 Chem Inv Record Id:
 11064

 CICAS:
 7664-93-9

 EHS Chemical:
 Not reported

Chemical Name: SULFURIC ACID, AQUEOUS

Acute: Not reported Ave Amount: 3547
Ave Amount Code: 04
Max Amount: 3547
Max Amount Code: 04

Chronic: Not reported Last Modified: Not reported Days On Site: 366
Fire: Not reported

Fire: Not reported Gas: Not reported

Liquid: T Mixture: T

Pressure: Not reported Pure: Not reported

Reactive: T

Solid: Not reported

Direction Distance Elevation

vation Site Database(s) EPA ID Number

## SIOUX CITY CORPORATE BUILDING (Continued)

U003171265

**EDR ID Number** 

Trade Secret: Not reported Not reported Hazard Explosive: Hazard Flammable: Not reported Hazard Oxidizer: Not reported Hazard Self Reactive: Not reported Not reported Hazard Pyrophoric Liq Sol: Hazard Pyrophoric Gas: Not reported Hazard SelfHeating: Not reported Hazard Organic Peroxide: Not reported Hazard Corrosive To Metal: Not reported Hazard Gas Under Pressure: Not reported Not reported Hazard ICWW Emits Flammable Gas: Hazard Combustible Dust: Not reported Hazard Acute Toxicity: Not reported Hazard Skin Corrosion: Not reported Hazard Serious Eye Damage: Not reported Hazard Resp Or Skin Sensitization: Not reported Hazard Germ Cell Mutagenicity: Not reported Hazard Carcinogen: Not reported Hazard Reprod Toxicity: Not reported Hazard Spec Targ Org Toxicity: Not reported Hazard Aspiration Haz: Not reported Hazard Simple Asphyxiant: Not reported Hazard Not Otherwise Classified: Not reported

#### Chemical Mix:

 Report Year:
 2017

 Record Key:
 52277

 Facility ID:
 1746

 Chemical Inv Recid:
 11064

Mix Chemical: SULFURIC ACID

Mix Cas: 7664939

Percentage: 35.00

Wt Vol: Not reported
Mix EHS: Not reported
Last Modified: Not reported

 Report Year:
 2017

 Record Key:
 52277

 Facility ID:
 1746

 Chemical Inv Recid:
 11064

Mix Chemical:SULFURIC ACIDMix Cas:7664939Percentage:35.00Wt Vol:Not reportedMix EHS:Not reportedLast Modified:Not reported

Report Year: 2017 Chem Inv Record Id: 11065 CICAS: 68334-30-5 EHS Chemical: Not reported Diesel Fuel Chemical Name: Not reported Acute: 44275 Ave Amount: Ave Amount Code: 07 Max Amount: 44275

Direction Distance Elevation

**EDR ID Number** Site Database(s) **EPA ID Number** 

## SIOUX CITY CORPORATE BUILDING (Continued)

U003171265

Max Amount Code: 07

Not reported Chronic: Not reported Last Modified: Days On Site: 366 Fire:

Gas: Not reported

Liquid:

Mixture: Not reported Pressure: Not reported

Pure:

Reactive: Not reported Not reported Solid: Trade Secret: Not reported Hazard Explosive: Not reported Hazard Flammable: Not reported Hazard Oxidizer: Not reported Hazard Self Reactive: Not reported Hazard Pyrophoric Liq Sol: Not reported Hazard Pyrophoric Gas: Not reported Hazard SelfHeating: Not reported Hazard Organic Peroxide: Not reported Hazard Corrosive To Metal: Not reported Hazard Gas Under Pressure: Not reported Hazard ICWW Emits Flammable Gas: Not reported Hazard Combustible Dust: Not reported Hazard Acute Toxicity: Not reported Hazard Skin Corrosion: Not reported Hazard Serious Eye Damage: Not reported Hazard Resp Or Skin Sensitization: Not reported Hazard Germ Cell Mutagenicity: Not reported Hazard Carcinogen: Not reported Hazard Reprod Toxicity: Not reported Hazard Spec Targ Org Toxicity: Not reported Hazard Aspiration Haz: Not reported Hazard Simple Asphyxiant: Not reported Hazard Not Otherwise Classified:

#### Chemical Mix:

Report Year: 2017 Record Key: 52277 Facility ID: 1746 Chemical Inv Recid: 11064

Mix Chemical: SULFURIC ACID Mix Cas: 7664939 Percentage: 35.00 Wt Vol: Not reported Mix EHS: Not reported Last Modified: Not reported

Not reported

Report Year: 2017 Record Key: 52277 Facility ID: 1746 Chemical Inv Recid: 11064

Mix Chemical: SULFURIC ACID

7664939 Mix Cas: Percentage: 35.00 Wt Vol: Not reported Mix EHS: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

## SIOUX CITY CORPORATE BUILDING (Continued)

U003171265

**EDR ID Number** 

Last Modified: Not reported

 Report Year:
 2017

 Chem Inv Record Id:
 11064

 CICAS:
 7664-93-9

 EHS Chemical:
 Not reported

Chemical Name: SULFURIC ACID, AQUEOUS

Acute: Not reported
Ave Amount: 3547
Ave Amount Code: 04
Max Amount: 3547
Max Amount Code: 04

Chronic: Not reported Last Modified: Not reported

Days On Site: 366

Fire: Not reported Gas: Not reported

Liquid: T Mixture: T

Pressure: Not reported Pure: Not reported

Reactive:

Solid: Not reported Trade Secret: Not reported Hazard Explosive: Not reported Hazard Flammable: Not reported Hazard Oxidizer: Not reported Hazard Self Reactive: Not reported Hazard Pyrophoric Liq Sol: Not reported Not reported Hazard Pyrophoric Gas: Hazard SelfHeating: Not reported Hazard Organic Peroxide: Not reported Hazard Corrosive To Metal: Not reported Hazard Gas Under Pressure: Not reported Hazard ICWW Emits Flammable Gas: Not reported Hazard Combustible Dust: Not reported Hazard Acute Toxicity: Not reported Hazard Skin Corrosion: Not reported Hazard Serious Eye Damage: Not reported Hazard Resp Or Skin Sensitization: Not reported Hazard Germ Cell Mutagenicity: Not reported

Chemical Mix:

Hazard Carcinogen:

Hazard Reprod Toxicity: Hazard Spec Targ Org Toxicity:

Hazard Aspiration Haz:

Hazard Simple Asphyxiant:

Hazard Not Otherwise Classified:

 Report Year:
 2017

 Record Key:
 52277

 Facility ID:
 1746

 Chemical Inv Recid:
 11064

Mix Chemical: SULFURIC ACID

Not reported Not reported

Not reported

Not reported

Not reported

Not reported

 Mix Cas:
 7664939

 Percentage:
 35.00

 Wt Vol:
 Not reported

Direction Distance Elevation

tion Site Database(s) EPA ID Number

#### SIOUX CITY CORPORATE BUILDING (Continued)

U003171265

**EDR ID Number** 

Mix EHS: Not reported Last Modified: Not reported

 Report Year:
 2017

 Record Key:
 52277

 Facility ID:
 1746

 Chemical Inv Recid:
 11064

Mix Chemical:

Mix Cas:
7664939

Percentage:
35.00

Wt Vol:
Not reported
Mix EHS:
Not reported
Last Modified:
Not reported

Report Year: 2017 Chem Inv Record Id: 11065 CICAS: 68334-30-5 EHS Chemical: Not reported Chemical Name: Diesel Fuel Not reported Acute: Ave Amount: 44275 07 Ave Amount Code: Max Amount: 44275 Max Amount Code: 07

Chronic: Not reported
Last Modified: Not reported
Days On Site: 366

Fire: T

Gas: Not reported Liquid: T

Mixture: Not reported Pressure: Not reported

Pure: T

Reactive: Not reported Not reported Solid: Trade Secret: Not reported Hazard Explosive: Not reported Hazard Flammable: Not reported Hazard Oxidizer: Not reported Hazard Self Reactive: Not reported Hazard Pyrophoric Liq Sol: Not reported Hazard Pyrophoric Gas: Not reported Hazard SelfHeating: Not reported Hazard Organic Peroxide: Not reported Hazard Corrosive To Metal: Not reported Hazard Gas Under Pressure: Not reported Hazard ICWW Emits Flammable Gas: Not reported Hazard Combustible Dust: Not reported Hazard Acute Toxicity: Not reported Hazard Skin Corrosion: Not reported Hazard Serious Eye Damage: Not reported Not reported Hazard Resp Or Skin Sensitization: Hazard Germ Cell Mutagenicity: Not reported Hazard Carcinogen: Not reported Hazard Reprod Toxicity: Not reported Hazard Spec Targ Org Toxicity: Not reported

MAP FINDINGS Map ID

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

#### SIOUX CITY CORPORATE BUILDING (Continued)

U003171265

Hazard Aspiration Haz: Not reported Hazard Simple Asphyxiant: Not reported Hazard Not Otherwise Classified: Not reported

Chemical Mix:

Report Year: 2017 52277 Record Key: 1746 Facility ID: Chemical Inv Recid: 11064

Mix Chemical: SULFURIC ACID

Mix Cas: 7664939 35.00 Percentage: Wt Vol: Not reported Mix EHS: Not reported Last Modified: Not reported

2017 Report Year: Record Key: 52277 Facility ID: 1746 Chemical Inv Recid: 11064

SULFURIC ACID Mix Chemical: 7664939 Mix Cas: Percentage: 35.00 Wt Vol: Not reported Mix EHS: Not reported Not reported Last Modified:

Name: MIDAMERICAN ENERGY-SIOUX CITY CORPORATE OFFICE

401 DOUGLAS STREET Address: City, State, Zip: SIOUX CITY, IA 51101

Report Year: 2014 Facility ID: 1746

State ID: Not reported

Fire District: Sioux City Fire Department

Not reported Site Map: Site Coord Abbreviation: Not reported Date Signed: 01/14/2008 02/23/2015 Date Modified: Dike Or Other Safeguard: Not reported Mailing Address: Not reported Mailing City: Not reported

Mailing State:

Mailing Zip: Not reported Mailing Country: US 42.49413 Latitude: Longitude: -96.40661 Not reported Notes: Date Tier II Received: Not reported Not reported Fac Email: Subject To Chem Accident Prevention Y: Not reported Subject To Chem Accident Prevention\_N: Not reported Subject To Emergency Planning Y: Not reported Subject To Emergency Planning N: Not reported Manned Y: Not reported Manned N: Not reported

Direction Distance Elevation

istance EDR ID Number levation Site Database(s) EPA ID Number

## SIOUX CITY CORPORATE BUILDING (Continued)

U003171265

Fac:

 Type 1:
 SIC

 Report Year:
 2017

 Facility ID:
 1746

 Record Key:
 8201

 ID:
 4931

Description: ELEC & OTHER SERVICES COMBINED

Last Modified Date: Not reported

 Type 1:
 NAICS

 Report Year:
 2017

 Facility ID:
 1746

 Record Key:
 8202

 ID:
 221122

Description: Electric Power Distribution

Last Modified Date: Not reported

 Type 1:
 SIC

 Report Year:
 2017

 Facility ID:
 1746

 Record Key:
 8201

 ID:
 4931

Description: ELEC & OTHER SERVICES COMBINED

Last Modified Date: Not reported

 Type 1:
 NAICS

 Report Year:
 2017

 Facility ID:
 1746

 Record Key:
 8202

 ID:
 221122

Description: Electric Power Distribution

Last Modified Date: Not reported

Contact Link:

 Reported Year:
 2017

 Contact ID:
 132668

 Other ID:
 1746

Contacts:

Type 2: Not reported Type 3: Not reported Type 4: Not reported Report Year: 2017 132668 Contact ID: Date Modified: Not reported First Name: Josh Last Name: Van Winkle Title: Not reported

Email: jjvanwinkle@midamerican.com
Address: 4299 Northwest Urbandale Drive

 City:
 Urbandale

 Country:
 US

 State:
 IA

 Zip Code:
 50322

Type1: Owner / Operator

Type 2: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

## SIOUX CITY CORPORATE BUILDING (Continued)

U003171265

**EDR ID Number** 

Type 3: Not reported Not reported Type 4: Report Year: 2017 Contact ID: 132668 Date Modified: Not reported First Name: Josh Last Name: Van Winkle Title: Not reported

Email: jjvanwinkle@midamerican.com
Address: 4299 Northwest Urbandale Drive

 City:
 Urbandale

 Country:
 US

 State:
 IA

 Zip Code:
 50322

Type1: Owner / Operator

Phone:

Report Year: 2017
Last Modified Date: Not reported
Telephone: 5152812953
Telephone Type: Work
Contact ID: 132668

Report Year: 2017
Last Modified Date: Not reported Telephone: 5152812953
Telephone Type: Work
Contact ID: 132668

 Reported Year:
 2017

 Contact ID:
 132668

 Other ID:
 1746

Contacts:

Not reported Type 2: Type 3: Not reported Type 4: Not reported Report Year: 2017 Contact ID: 132668 Date Modified: Not reported First Name: Josh Last Name: Van Winkle Title: Not reported

Email: jjvanwinkle@midamerican.com
Address: 4299 Northwest Urbandale Drive

City: Urbandale
Country: US
State: IA
Zip Code: 50322

Type1: Owner / Operator

Type 2: Not reported
Type 3: Not reported
Type 4: Not reported
Report Year: 2017
Contact ID: 132668

MAP FINDINGS Map ID

Direction Distance

**EDR ID Number** Database(s) Elevation Site **EPA ID Number** 

#### SIOUX CITY CORPORATE BUILDING (Continued)

U003171265

Date Modified: Not reported First Name: Josh Last Name: Van Winkle Title: Not reported

Email: jjvanwinkle@midamerican.com 4299 Northwest Urbandale Drive Address:

City: Urbandale US Country: State: IΑ Zip Code: 50322

Owner / Operator Type1:

Phone:

2017 Report Year: Last Modified Date: Not reported 5152812953 Telephone: Telephone Type: Work Contact ID: 132668

2017 Report Year: Last Modified Date: Not reported 5152812953 Telephone: Telephone Type: Work Contact ID: 132668

Chemical Inventory:

2017 Report Year: Chem Inv Record Id: 11064 7664-93-9 CICAS: EHS Chemical: Not reported

Chemical Name: SULFURIC ACID, AQUEOUS

Acute: Not reported 3547 Ave Amount: 04 Ave Amount Code: 3547 Max Amount: Max Amount Code: 04

Not reported Chronic: Not reported Last Modified: Days On Site: 366

Fire: Not reported Gas: Not reported

Liquid: Т Mixture: Т

Pressure: Not reported Pure: Not reported

Reactive: Not reported Solid: Trade Secret: Not reported Hazard Explosive: Not reported Hazard Flammable: Not reported Hazard Oxidizer: Not reported Hazard Self Reactive: Not reported Hazard Pyrophoric Liq Sol: Not reported Hazard Pyrophoric Gas: Not reported Hazard SelfHeating: Not reported

Direction
Distance
Elevation

n Site Database(s) EPA ID Number

## SIOUX CITY CORPORATE BUILDING (Continued)

U003171265

**EDR ID Number** 

Hazard Organic Peroxide: Not reported Hazard Corrosive To Metal: Not reported Hazard Gas Under Pressure: Not reported Hazard ICWW Emits Flammable Gas: Not reported Hazard Combustible Dust: Not reported Not reported Hazard Acute Toxicity: Not reported Hazard Skin Corrosion: Not reported Hazard Serious Eye Damage: Hazard Resp Or Skin Sensitization: Not reported Hazard Germ Cell Mutagenicity: Not reported Hazard Carcinogen: Not reported Hazard Reprod Toxicity: Not reported Hazard Spec Targ Org Toxicity: Not reported Hazard Aspiration Haz: Not reported Hazard Simple Asphyxiant: Not reported Hazard Not Otherwise Classified: Not reported

Chemical Mix:

 Report Year:
 2017

 Record Key:
 52277

 Facility ID:
 1746

 Chemical Inv Recid:
 11064

Mix Chemical:

Mix Cas:
7664939

Percentage:
35.00

Wt Vol:
Not reported
Mix EHS:
Not reported

Last Modified:
Not reported

 Report Year:
 2017

 Record Key:
 52277

 Facility ID:
 1746

 Chemical Inv Recid:
 11064

Mix Chemical: SULFURIC ACID

Mix Cas: 7664939
Percentage: 35.00
Wt Vol: Not reported
Mix EHS: Not reported
Last Modified: Not reported

Report Year: 2017 Chem Inv Record Id: 11065 68334-30-5 CICAS: EHS Chemical: Not reported Chemical Name: Diesel Fuel Acute: Not reported Ave Amount: 44275 Ave Amount Code: 07 Max Amount: 44275 Max Amount Code: 07

Chronic: Not reported
Last Modified: Not reported
Page On Site: 366

Days On Site: 366
Fire: T

Gas: Not reported

Liquid: T

Mixture: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

## SIOUX CITY CORPORATE BUILDING (Continued)

U003171265

**EDR ID Number** 

Pressure: Not reported Pure: Reactive: Not reported Solid: Not reported Trade Secret: Not reported Hazard Explosive: Not reported Hazard Flammable: Not reported Hazard Oxidizer: Not reported Hazard Self Reactive: Not reported Hazard Pyrophoric Liq Sol: Not reported Hazard Pyrophoric Gas: Not reported Hazard SelfHeating: Not reported Hazard Organic Peroxide: Not reported Hazard Corrosive To Metal: Not reported Hazard Gas Under Pressure: Not reported Hazard ICWW Emits Flammable Gas: Not reported Hazard Combustible Dust: Not reported Hazard Acute Toxicity: Not reported Hazard Skin Corrosion: Not reported Hazard Serious Eye Damage: Not reported Hazard Resp Or Skin Sensitization: Not reported Hazard Germ Cell Mutagenicity: Not reported Hazard Carcinogen: Not reported Hazard Reprod Toxicity: Not reported Hazard Spec Targ Org Toxicity: Not reported Hazard Aspiration Haz: Not reported Hazard Simple Asphyxiant: Not reported Hazard Not Otherwise Classified: Not reported

Chemical Mix:

 Report Year:
 2017

 Record Key:
 52277

 Facility ID:
 1746

 Chemical Inv Recid:
 11064

Mix Chemical: SULFURIC ACID

 Mix Cas:
 7664939

 Percentage:
 35.00

 Wt Vol:
 Not reported

 Mix EHS:
 Not reported

 Last Modified:
 Not reported

 Report Year:
 2017

 Record Key:
 52277

 Facility ID:
 1746

 Chemical Inv Recid:
 11064

Mix Chemical:

Mix Cas:
7664939

Percentage:
35.00

Wt Vol:
Not reported

Mix EHS:
Not reported

Last Modified:
Not reported

 Report Year:
 2017

 Chem Inv Record Id:
 11064

 CICAS:
 7664-93-9

 EHS Chemical:
 Not reported

Chemical Name: SULFURIC ACID, AQUEOUS

Direction Distance Elevation

tion Site Database(s) EPA ID Number

#### SIOUX CITY CORPORATE BUILDING (Continued)

U003171265

**EDR ID Number** 

Acute: Not reported
Ave Amount: 3547
Ave Amount Code: 04
Max Amount: 3547
Max Amount Code: 04

Chronic: Not reported Last Modified: Not reported Days On Site: 366

Fire: Not reported Gas: Not reported

Liquid: T Mixture: T

Pressure: Not reported Pure: Not reported

Reactive: T

Solid: Not reported Trade Secret: Not reported Hazard Explosive: Not reported Hazard Flammable: Not reported Hazard Oxidizer: Not reported Hazard Self Reactive: Not reported Hazard Pyrophoric Liq Sol: Not reported Hazard Pyrophoric Gas: Not reported Hazard SelfHeating: Not reported Hazard Organic Peroxide: Not reported Hazard Corrosive To Metal: Not reported Hazard Gas Under Pressure: Not reported Hazard ICWW Emits Flammable Gas: Not reported Hazard Combustible Dust: Not reported Hazard Acute Toxicity: Not reported Hazard Skin Corrosion: Not reported Hazard Serious Eye Damage: Not reported Hazard Resp Or Skin Sensitization: Not reported Hazard Germ Cell Mutagenicity: Not reported Hazard Carcinogen: Not reported Hazard Reprod Toxicity: Not reported Hazard Spec Targ Org Toxicity: Not reported Hazard Aspiration Haz: Not reported Hazard Simple Asphyxiant: Not reported Hazard Not Otherwise Classified: Not reported

#### Chemical Mix:

 Report Year:
 2017

 Record Key:
 52277

 Facility ID:
 1746

 Chemical Inv Recid:
 11064

Mix Chemical:

Mix Cas:

7664939

Percentage:

35.00

Wt Vol:

Mix EHS:

Not reported

Last Modified:

SULFURIC ACID

Note Ported

Not reported

Not reported

 Report Year:
 2017

 Record Key:
 52277

 Facility ID:
 1746

 Chemical Inv Recid:
 11064

Mix Chemical: SULFURIC ACID

Direction Distance

Elevation Site Database(s) EPA ID Number

## SIOUX CITY CORPORATE BUILDING (Continued)

U003171265

**EDR ID Number** 

 Mix Cas:
 7664939

 Percentage:
 35.00

 Wt Vol:
 Not reported

 Mix EHS:
 Not reported

 Last Modified:
 Not reported

Report Year: 2017 Chem Inv Record Id: 11065 CICAS: 68334-30-5 EHS Chemical: Not reported Chemical Name: Diesel Fuel Acute: Not reported Ave Amount: 44275 Ave Amount Code: 07 Max Amount: 44275 Max Amount Code: 07

Chronic: Not reported Last Modified: Not reported

Days On Site: 366 Fire: T

Gas: Not reported

Liquid:

Mixture: Not reported Pressure: Not reported

Pure: T

Not reported Reactive: Solid: Not reported Trade Secret: Not reported Hazard Explosive: Not reported Hazard Flammable: Not reported Hazard Oxidizer: Not reported Hazard Self Reactive: Not reported Hazard Pyrophoric Liq Sol: Not reported Hazard Pyrophoric Gas: Not reported Hazard SelfHeating: Not reported Hazard Organic Peroxide: Not reported Hazard Corrosive To Metal: Not reported Hazard Gas Under Pressure: Not reported Hazard ICWW Emits Flammable Gas: Not reported Hazard Combustible Dust: Not reported Hazard Acute Toxicity: Not reported Hazard Skin Corrosion: Not reported Hazard Serious Eye Damage: Not reported Hazard Resp Or Skin Sensitization: Not reported Hazard Germ Cell Mutagenicity: Not reported Hazard Carcinogen: Not reported Hazard Reprod Toxicity: Not reported Hazard Spec Targ Org Toxicity: Not reported Hazard Aspiration Haz: Not reported

Not reported

Not reported

Chemical Mix:

Hazard Simple Asphyxiant:

Hazard Not Otherwise Classified:

 Report Year:
 2017

 Record Key:
 52277

 Facility ID:
 1746

 Chemical Inv Recid:
 11064

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

SIOUX CITY CORPORATE BUILDING (Continued)

U003171265

**EDR ID Number** 

Mix Chemical: SULFURIC ACID 7664939 Mix Cas: Percentage: 35.00 Wt Vol: Not reported Mix EHS: Not reported Last Modified: Not reported

Report Year: 2017 Record Key: 52277 Facility ID: 1746 Chemical Inv Recid: 11064

Mix Chemical: SULFURIC ACID 7664939 Mix Cas: Percentage: 35.00 Wt Vol: Not reported Mix EHS: Not reported Last Modified: Not reported

**G27** ARNOLD MOTOR SUPPLY - FORMER SITE OF

RCRA NonGen / NLR 1010316645 **308 VIRGINIA ST** IAR000506535

**East** 1/8-1/4 SIOUX CITY, IA 51101

0.228 mi.

1205 ft. Site 2 of 2 in cluster G Relative: RCRA NonGen / NLR:

Lower Date form received by agency: 2009-04-29 00:00:00.0

ARNOLD MOTOR SUPPLY - FORMER SITE OF Facility name: Actual:

Facility address: 308 VIRGINIA ST 1101 ft.

SIOUX CITY, IA 51101 EPA ID: IAR000506535

Mailing address: VIRGINIA ST

SIOUX CITY, IA 51101

BRANDON D LOWDER Contact:

Contact address: VIRGINIA ST

SIOUX CITY, IA 51101

Contact country: US

Contact telephone: 712-258-0565

Contact email: BLOWDER@ARNOLDMOTORSUPPLY.COM

EPA Region: 07 Land type: Private Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: ARNOLD MOTOR SUPPLY

Owner/operator address: Not reported Not reported

Owner/operator country:

Owner/operator telephone: Not reported Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Operator

Owner/Op start date: 1997-05-01 00:00:00.0

Direction Distance Elevation

vation Site Database(s) EPA ID Number

## ARNOLD MOTOR SUPPLY - FORMER SITE OF (Continued)

1010316645

**EDR ID Number** 

Owner/Op end date: Not reported

Owner/operator name: ARNOLD MOTOR SUPPLY

Owner/operator address: PO BOX 320

SPENCER, IA 51301

Owner/operator country: US

Owner/operator telephone: Not reported Not reported Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Not reported Not reported Legal status: Private Owner/Operator Type: Owner

Owner/Op start date: 1997-05-01 00:00:00.0

Owner/Op end date: Not reported

#### Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: Nο Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

#### Historical Generators:

Date form received by agency: 2008-08-11 00:00:00.0

Site name: ARNOLD MOTOR SUPPLY - FSO

Classification: Not a generator, verified

Date form received by agency: 2006-11-09 00:00:00.0
Site name: ARNOLD MOTOR SUPPLY
Classification: Not a generator, verified

Date form received by agency: 2006-05-05 00:00:00.0
Site name: ARNOLD MOTOR SUPPLY
Classification: Small Quantity Generator

# Hazardous Waste Summary:

Waste code: D001

. Waste name: IGNITABLE WASTE

Waste code: F003

Waste name: 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

Direction Distance

Elevation Site Database(s) EPA ID Number

#### ARNOLD MOTOR SUPPLY - FORMER SITE OF (Continued)

1010316645

**EDR ID Number** 

CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005

Waste name: 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.

Violation Status: No violations found

**Evaluation Action Summary:** 

Evaluation date: 2009-04-29 00:00:00.0

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation:

Date achieved compliance:

Not reported

Not reported

Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 2006-11-09 00:00:00.0

Evaluation: COMPLIANCE ASSISTANCE VISIT

5979

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: EPA Contractor/Grantee

28 FORMER GAS STATION WSW 300 THIRD STREET 1/8-1/4 SIOUX CITY, IA 51102

IA LUST S106059148 N/A

1/8-1/4 0.239 mi. 1264 ft.

Relative: LUST: Higher Facility ID:

Actual: 1103 ft. Spill Number: Not reported Occur Date: Not reported Discover Date: 11/13/2002 Discover Time: Not reported Record Date: 01/03/2003 Leak Number: 9LTK69 Loc ID: 62575 Ust ID: 537 Latitude: 42.49294 Longitude: -96.40766 Start Date: 01/06/2003 Spill Date: Not reported Date Occurred Time: Not reported

 Lead ID:
 5

 Coordinator ID:
 2

 Staff ID:
 18

 Discover Method ID:
 5

 Leak Status:
 Stopped

 Tanks Removed:
 Not reported

 Created Date:
 01/08/2007

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

## **FORMER GAS STATION (Continued)**

S106059148

**EDR ID Number** 

Created By: migration 01/08/2007 Last Changed: Changed By: migration

Lust Status:

ID: 5987 9LTK69 Site Leak Number: Discovered During: Other Tanks Removed:

Leak Cause: Not reported

Gas: Yes

Diesel: Not reported Oil: Not reported Not reported Kerosene: Released Fuel Oil: Not reported Released Hydraulic Oil: Not reported Released Other Petroleum: Not reported Released Unknown: Not reported Released Non\_Petroleum Chemical: Not reported Gallons Released: Not reported Leak Status: Stopped Loc Soil: Not reported Loc Ground Water: Not reported

Loc Surface Water: Not reported Loc Water Supply: Not reported Res Public Water Supply: Not reported Resources Water Well: Not reported Res Actual Drinking WW: Not reported Res Non-Drink WW: Not reported Res Soil: Not reported

Res Ground Water: Not reported Res Surface Water: Not reported Res Toxic Vapor: Not reported Res Explosive Vapor: Not reported Res Other: Not reported

Res Impacted Soil: Yes

Res Impacted Ground Water: Not reported Res Impacted Water Well: Not reported Res Impacted Pub Water Supply: Not reported Res Impacted Surface Water: Not reported Res Impacted Toxic Vapor: Not reported Res Impacted Explosive Vapor: Not reported Res Impacted Other: Not reported Res Impacted Drinking WW: Not reported Res Impacted Non-Drink WW: Not reported Not reported Res Impacted Potential Non Drink WW: Officials Onsite Health: Not reported Officials Onsite Fire: Not reported

Officials Onsite Civil: Not reported Officials Onsite None: Not reported

Not reported

Officials Onsite Law:

Officials Onsite Unknown: Yes Officials Onsite Other: Not reported AST: Not reported UST/LUST Other: Not reported Delete: False Status Memo: Not reported

Direction
Distance
Elevation

ion Site Database(s) EPA ID Number

## FORMER GAS STATION (Continued)

S106059148

**EDR ID Number** 

Lust Cause:

Release Cause: Tank Corrosion - Bare Steel Tank

Lust Misc:

Misc Due Date: Not reported Misc Rec Date: 05/28/2003

Misc Other: Not reported Misc Title: MTBE WORKSHEET & DISK

Misc Due Date: Not reported Misc Rec Date: 01/29/2004

Misc Other: Not reported Misc Title: MTBE PER E-MAIL

Lust Tier 1 Report:

T1 Assesment Due:
Not reported
T1 Received:
Not reported
Tier 1 Consultant Recommends:
Not reported
T1 Accepted:
Not reported
T1 Rejected:
Not reported
T1 Revised:
Not reported
Not reported
Not reported
Not reported
Not reported

Lust Tier 2 Report:

 T2 Assesment Due:
 07/10/2003

 T2 Received:
 05/28/2003

 T2 Accepted:
 Not reported

 T2 Rejected:
 11/20/2003

 T2 Reviewed:
 BDJ

 T2 Assesment Due:
 01/08/2004

 T2 Received:
 01/23/2004

 T2 Accepted:
 02/02/2004

 T2 Rejected:
 Not reported

T2 Reviewed: BDJ

Lust Administration:

ID: 5984
Owner Identified: Yes
Responsible Party Found: Yes

RP Date: Not reported

Owner Broke: No

ER Date: Not reported Cost Recovery Start Dt: Not reported CR Notice of Intent Dt: Not reported CR Appeal of NOI Dt: Not reported CR Final Decision Dt: Not reported CR EP Comm Lien Approval Dt: Not reported CR Lien: Not reported CR Ten Yr Renewal Dt: Not reported CR Lien Named: False CR Remediation: Not reported Delete: False CR Amnt Received:

CR End Date: Not reported Memo: Not reported

Lust Track:

Map ID MAP FINDINGS
Direction

Distance Elevation

EDR ID Number
Site Database(s) EPA ID Number

#### FORMER GAS STATION (Continued)

S106059148

ID: 6082 Site Assesment Start Date: Not reported Free Product Recvry End Date: Not reported Not reported FP Letter Sent Date: FP Report Frequency: Not reported Assesment Report Due: Not reported Not reported Assesment Report Received: Assesment Report Approved: Not reported Achieved Over-Excavation: Not reported Release Not Verified Date: Not reported Ref to Contaminated Site Section: Not reported Cleanup Start Date: 2003-01-06 Cleanup Complete Date: 2004-02-02 Cleanup Report Due Date: Not reported Cleanup Report Received Date: Not reported Cleanup Report Approved Date: Not reported Check Report Due Date: Not reported Check Report Received Date: Not reported Check Report Rejected Date: Not reported Check Report Approved Date: Not reported Date Classified: 2004-02-02 Risk Classification -NFA: True Class - Low Risk: False Class - High Risk: False

Lust Current: No Action Required

Tier 1 Consultant Recommends: Not reported

T1 Actual GW Ingestion: False T1 Poten GW Ingestion from Protected GW: False T1 Poten GW Ingestion from Protected GW: False T1 GW Vapor to Enclosed Space: False T1 GW to Plastic Water Line: False T1 Surface Water: False T1 Soil Leaching to GW: False T1 Soil Vapor to Enclosed Space: False T1 Soil to Plastic Line: False Tier 2 Consultant Recommends: NFA T2 Actual GW Ingestion: NFA T2 Poten GW Ingestion from Protected GW: NFA T2 Poten GW Ingestion from Protected GW: NFA T2 GW Vapor to Enclosed Space: NFA T2 GW to Plastic Water Line: NFA T2 SW General Use: NFA T2 SW Designated Use: NFA T2 Soil Leaching to GW: NFA T2 Soil Vapor to Enclosed Space: NFA T2 Soil to Plastic Line: NFA Institutional Control Obtained: False NFA Certificate Sent: Not reported

No Action Required: False
Priority Ranking: 5
Delete: False

Track Memo: 01/07/03: T1 LETTER SENT.bdj01/10/03: DOUG PRITCHNER FROM

CITY WILL CONTACT NEIL ABOUT ILO. bdj01/30/03: GAB APPROVES T1 BUDGET BY STEFFEN.03/18/03: REC'D TE REQUEST FROM STEFFEN FOR 180 DAYS FOR A T2 REPORT.03/19/03: GAB APPROVES T2 BUDGET BY STEFFEN.03/21/03: TE GRANTED/T2 DUE 7/10/03. bdj05/27/03: REC'D TIER 2 REPORT. NO TIER 2 DISK REC'D.

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

# **FORMER GAS STATION (Continued)**

S106059148

1007847122

N/A

**EDR ID Number** 

E-MAILED JERRY STEFFEN & REQUESTED TIER 2 SOFTWARE E-MAILED TO ME. Bsg05/28/03: REC'D TIER 2 SOFTWARE & MTBE PER E-MAIL. Bsg06/04/03: SEND TO PEI.11/20/03: REJ T2/RT2 DUE IN 45. bdj01/23/04: REC'D REVISED TIER 2 REPORT. (NO TIER 2 SOFTWARE OR MTBE WORKSHEET OR DISK REC'D). E-MAILED J. STEFFEN & REQUESTED IT E-MAILED TO ME. Bsg01/29/04: REC'D TIER 2 SOFTWARE & MTBE PER E-MAIL. Bsg02/02/04: ACCEPT RT2/NAR LETTER SENT.bdj02/18/04: GAB APPROVES WELL ABANDONMENT BUDGET BY STEFFEN.04/26/04: REC'D ABANDONED WATER WELL PLUGGING RECORDS. Bsg04/28/04: REV'D WELL PLUG

IA SWF/LF

ICIS

**FINDS** 

**ECHO IA NPDES** 

RECORDS/OK/LEGAL NOT REC'D YET.bdj

SIOUX CITY, CITY OF MS4

NW 405 6TH ST

1/8-1/4 SIOUX CITY, IA 51102

0.249 mi.

29

1316 ft.

SWF/LF: Relative:

Higher Name:

Actual: 1111 ft. Address:

SIOUX CITY, IA 51102 City, State, Zip:

97-SDP-05-84 Facility ID: Facility Type: Land Application Permit Stage: Rescission **Expiration Date:** Not reported Project Officer: Stiner Affiliation: No Contacts Phone: Not reported Contact Name: Not reported Contact Title: Not reported Contact eMail: Not reported Not reported Contact Company: Contact Address: Not reported Contact Address2: Not reported Contact City, St, Zip: Not reported Field Office: Not reported

ICIS:

Loc Supplement:

Latitude: Longitude:

**Enforcement Action ID:** IA-N00000895 FRS ID: 110020160387

Action Name: SIOUX CITY, CITY OF MS4 (Permit IA0078662) Administrative Order

Facility Name: SIOUX CITY, CITY OF MS4

Facility Address: 405 6TH ST

SIOUX CITY, IA 51102

CITY OF SIOUX CITY LAP

405 6TH ST

Not reported

42.496219

-96.406768

Enforcement Action Type: State CWA Non Penalty AO

Facility County: WOODBURY **NPDES** Program System Acronym:

Enforcement Action Forum Desc: Administrative - Formal

EA Type Code: **SCWAAO** Facility SIC Code: 4952 Federal Facility ID: Not reported Latitude in Decimal Degrees: 42.49947

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

## SIOUX CITY, CITY OF MS4 (Continued)

1007847122

**EDR ID Number** 

Longitude in Decimal Degrees: -96.41344

Permit Type Desc: NPDES Individual Permit

Program System Acronym: IA0078662 Facility NAICS Code: 221320 Tribal Land Code: Not reported

Enforcement Action ID: IA-4526 FRS ID: 110020160387

Action Name: Notice of Violation/Warning Letter Facility Name: SIOUX CITY, CITY OF MS4

Facility Address: 405 6TH ST

SIOUX CITY, IA 51102

Enforcement Action Type: Letter of Violation/ Warning Letter

Facility County: WOODBURY Program System Acronym: NPDES

Enforcement Action Forum Desc: Administrative - Informal

EA Type Code: LOVWL
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 42.49947
Longitude in Decimal Degrees: -96.41344

Permit Type Desc: NPDES Individual Permit

Program System Acronym: IA0078662
Facility NAICS Code: 221320
Tribal Land Code: Not reported

Enforcement Action ID: IA-3022 FRS ID: 110020160387

Action Name: Notice of Violation/Warning Letter Facility Name: SIOUX CITY, CITY OF MS4

Facility Address: 405 6TH ST

SIOUX CITY, IA 51102

Enforcement Action Type: Letter of Violation/ Warning Letter

Facility County: WOODBURY Program System Acronym: NPDES

Enforcement Action Forum Desc: Administrative - Informal

EA Type Code:

Facility SIC Code:

Federal Facility ID:

Latitude in Decimal Degrees:

LovWL

4952

Not reported

42.49947

42.49947

-96.41344

Permit Type Desc: NPDES Individual Permit

Program System Acronym: IA0078662
Facility NAICS Code: 221320
Tribal Land Code: Not reported

Enforcement Action ID: IA-2706 FRS ID: 110020160387

Action Name: Notice of Violation/Warning Letter Facility Name: SIOUX CITY, CITY OF MS4

Facility Address: 405 6TH ST SIOUX CITY, IA 51102

Enforcement Action Type: Letter of Violation/ Warning Letter

Facility County: WOODBURY Program System Acronym: NPDES

Enforcement Action Forum Desc: Administrative - Informal

EA Type Code: LOVWL

Direction Distance

Elevation Site Database(s) EPA ID Number

#### SIOUX CITY, CITY OF MS4 (Continued)

1007847122

**EDR ID Number** 

Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 42.49947
Longitude in Decimal Degrees: -96.41344

Permit Type Desc: NPDES Individual Permit

Program System Acronym: IA0078662 Facility NAICS Code: 221320 Tribal Land Code: Not reported

FINDS:

Registry ID: 110020160387

Environmental Interest/Information System

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

IDNR-EFD (Iowa Department Of Natural Resources - Emission Factor Documentation) provides information about existing emission factors

<u>Click this hyperlink</u> while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1007847122 Registry ID: 110020160387

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110020160387

NPDES:

9778002 Permit Number: Epa Npdes Id Number: 0078662 Permit Expiration Date: 11/30/2022 Facility Name: SIOUX CITY, CITY OF MS4 Facility Address1: 405 6TH ST Facility City: SIOUX CITY Facility Phone Number: (712)279-6222 Facility Type: STORMWATER

Facility Class: MINOR Standard Industrial Classification Code: 4952

Owner Name: CITY OF SIOUX CITY

 Owner Add1:
 405 6TH ST.

 Owner Add2:
 PO BOX 447

 Owner City:
 SIOUX CITY

 Owner State:
 IA

 Owner Zip:
 51102

 Owner Phone:
 (712)279-6349

Indr Regional/Field Office Number:3Section:29

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

#### SIOUX CITY, CITY OF MS4 (Continued)

1007847122

 Township:
 89

 Range:
 47

 Latitude Degree:
 42.49947

 Longitude Degree:
 -96.41344

River Basin: MISSOURI R. FROM SIOUX CITY TO THE LITTLE SIOUX

Type Of Treatment: NO TREATMENT

Design Number: 1

Design Population Equivalent: Not reported Design Biochemical Oxygen Demand: Not reported Design Avg Dry Weather Flow (Mll Glns Per Dy): Not reported Design Avg Wet Weather Flow (Mll Glns Per Dy): Not reported Operator Certification Facility Type: Not reported File No: Not reported Authorization No: Not reported Authorization Date: Not reported Permit Status: Not reported Permit Type: Not reported Legal Status: Not reported

 30
 SAMS MINI MART
 IA LUST
 U003170450

 SSE
 711 GORDON DR
 IA UST
 N/A

 1/4-1/2
 SIOUX CITY, IA 51101
 IA Financial Assurance

3002

0.257 mi. 1359 ft.

Higher

Relative: LUST:

Actual: Spill Number: Not reported 1103 ft. Occur Date: Not reported Discover Date: 05/30/1990 Discover Time: 10:00

Facility ID:

05/30/1990 Record Date: 7LTN09 Leak Number: Loc ID: 65370 Ust ID: 6780 Latitude: 42.48983 Longitude: -96.40121 Start Date: 06/04/1990 Spill Date: Not reported Date Occurred Time: Not reported

Lead ID: 5 Coordinator ID: 2

Staff ID: Not reported

Discover Method ID:

Leak Status:

Tanks Removed:

Created Date:

Created By:

Last Changed:

Changed By:

Discover Method ID:

Stopped

Not reported

01/08/2007

migration

01/08/2007

migration

Lust Status:

 ID:
 3003

 Site Leak Number:
 7LTN09

 Discovered During:
 Other

 Tanks Removed:
 0

 Leak Cause:
 UNK

 Gas:
 Yes

Direction
Distance
Elevation

ance EDR ID Number vation Site Database(s) EPA ID Number

**SAMS MINI MART (Continued)** 

U003170450

Diesel: Not reported Oil: Not reported Not reported Kerosene: Released Fuel Oil: Not reported Released Hydraulic Oil: Not reported Released Other Petroleum: Not reported Released Unknown: Not reported Released Non\_Petroleum Chemical: Not reported Gallons Released: 00000000000 Leak Status: Stopped Loc Soil: Yes Loc Ground Water: Yes Loc Surface Water: Not reported

Loc Water Supply: Not reported Res Public Water Supply: Not reported Resources Water Well: Not reported Res Actual Drinking WW: Not reported Res Non-Drink WW: Not reported Res Soil: Not reported Res Ground Water: Not reported Res Surface Water: Not reported Res Toxic Vapor: Not reported Res Explosive Vapor: Not reported Res Other: Not reported Not reported Res Impacted Soil: Res Impacted Ground Water: Not reported Res Impacted Water Well: Not reported Res Impacted Pub Water Supply: Not reported Res Impacted Surface Water: Not reported Res Impacted Toxic Vapor: Not reported Res Impacted Explosive Vapor: Not reported Res Impacted Other: Not reported Res Impacted Drinking WW: Not reported Res Impacted Non-Drink WW: Not reported Res Impacted Potential Non Drink WW: Not reported Officials Onsite Health: Not reported Officials Onsite Fire: Not reported Officials Onsite Law: Not reported Officials Onsite Civil: Not reported

Officials Onsite None:

Officials Onsite Unknown:

Officials Onsite Unknown:

Not reported
AST:

Not reported
UST/LUST Other:

Not reported
UST/LUST Other:

Not reported
False
Status Memo:

Not reported

Lust Cause:

Release Cause: Unknown

Lust Misc:

Misc Due Date: Not reported Misc Rec Date: 11/01/1994
Misc Other: Not reported Misc Title: Not reported

Lust Remediation:

Heat Treatment: False

Direction Distance Elevation

Site Database(s) EPA ID Number

## SAMS MINI MART (Continued)

U003170450

**EDR ID Number** 

Land Application: False On Site: False Achieved Over-Excavation: False Soil Venting Passive: False Soil Venting Active: False BioRemediation Passive: False BioRemediation Active: False In Situ GW Treatment - Air Sparging: False Ground Water: False Fresh Water: False IGT - pH Adjustment: False Nutrient: False Oxygen: False Biological: False Permit Date: Not reported Other: False Surface Treatment - Carbon Absorption: False Biological: False ST Other: False TDT Sanitary Sewer: False TDT Storm Sewer: False Stream: False TDT Other: False Reduced Risk Plugged Well: False RR Replace: False RR Relocate: False RR Other: False Delete: False Rem Memo: Not reported

## Lust Administration:

ID:

Owner Identified: Yes Responsible Party Found: Yes RP Date: 06/04/1990 Owner Broke: No ER Date: Not reported Cost Recovery Start Dt: Not reported CR Notice of Intent Dt: Not reported CR Appeal of NOI Dt: Not reported CR Final Decision Dt: Not reported CR EP Comm Lien Approval Dt: Not reported CR Lien: Not reported CR Ten Yr Renewal Dt: Not reported CR Lien Named: False CR Remediation: Not reported Delete: False CR Amnt Received: Not reported CR End Date: Not reported Memo: Not reported

3003

# Lust Track:

ID: 3003
Site Assesment Start Date: 06/11/1990
Free Product Recvry End Date: Not reported
FP Letter Sent Date: Not reported

Direction Distance Elevation

vation Site Database(s) EPA ID Number

## SAMS MINI MART (Continued)

U003170450

**EDR ID Number** 

FP Report Frequency: Not reported Assesment Report Due: Not reported Assesment Report Received: Not reported Assesment Report Approved: Not reported Achieved Over-Excavation: Not reported Release Not Verified Date: Not reported Ref to Contaminated Site Section: Not reported Cleanup Start Date: 1990-12-27 Cleanup Complete Date: 1994-12-02 Cleanup Report Due Date: 1994-06-01 Cleanup Report Received Date: 1994-11-01 1994-12-02 Cleanup Report Approved Date: Check Report Due Date: Not reported Check Report Received Date: Not reported Check Report Rejected Date: Not reported Check Report Approved Date: Not reported Date Classified: 1994-12-02 Risk Classification -NFA: True Class - Low Risk: False Class - High Risk: False

Lust Current: No Action Required

Tier 1 Consultant Recommends: Not reported T1 Actual GW Ingestion: False T1 Poten GW Ingestion from Protected GW: False T1 Poten GW Ingestion from Protected GW: False T1 GW Vapor to Enclosed Space: False T1 GW to Plastic Water Line: False T1 Surface Water: False T1 Soil Leaching to GW: False T1 Soil Vapor to Enclosed Space: False

T1 Soil to Plastic Line: False Tier 2 Consultant Recommends: Not reported T2 Actual GW Ingestion: Not reported T2 Poten GW Ingestion from Protected GW: Not reported T2 Poten GW Ingestion from Protected GW: Not reported T2 GW Vapor to Enclosed Space: Not reported T2 GW to Plastic Water Line: Not reported T2 SW General Use: Not reported T2 SW Designated Use: Not reported T2 Soil Leaching to GW: Not reported T2 Soil Vapor to Enclosed Space: Not reported T2 Soil to Plastic Line: Not reported Institutional Control Obtained: False NFA Certificate Sent: Not reported No Action Required: **False** Priority Ranking: Not reported

Track Memo: 06/01/94: SITE SELECTED FOR THE CRP BY THE FUND.12/02/94:

REVIEWED CRP SITE CHECK. NO CONTAMINATION INDICATED. NFA

LETTER SENT.

UST:

Delete:

Facility Id: 6780
Loc Id: 6780
Registration: 198606468
Owner Type: Private/Corporate

Direction Distance Elevation

vation Site Database(s) EPA ID Number

## SAMS MINI MART (Continued)

U003170450

**EDR ID Number** 

Financial Code: 02

Insurer's Name: CRUM FORSTER SPECIALTY INS CO

Policy Number: STP-121555 Policy Start Date: 03/31/2014 Policy End Date: 03/31/2019 12/04/1990 Registration Sign Date: Created By: migration Created Date: 01/08/2007 Changed By: Niedermayer.Lisa Last Changed: 03/15/2019 Latitude: 42.48990 Longitude: -96.40103 Otype ID Decode: Private/Corporate

Tank Info:

Tank Num: 19417 In Use: False Tank Type: Not reported Tank Brand Id: Not reported Inert Material Id: Not reported Filled In Place: Not reported Material Construction: Double Wall Steel Emergency Power Gen: Not reported

Tank Num: 19418 In Use: False Tank Type: Not reported Tank Brand Id: Not reported Inert Material Id: Not reported Filled In Place: Not reported Double Wall Steel Material Construction: Emergency Power Gen: Not reported

Tank Num: 19419 In Use: False Tank Type: 1

Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

Tank Num: 19420 In Use: False Tank Type: 1

Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

Tank Num: 19421 In Use: False Tank Type: 1

Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel

Direction Distance Elevation

on Site Database(s) EPA ID Number

#### **SAMS MINI MART (Continued)**

U003170450

**EDR ID Number** 

Emergency Power Gen: Not reported

Tank Num: 19422 In Use: False Tank Type: 1

Tank Brand Id: Not reported Inert Material Id: Not reported Filled In Place: Not reported Material Construction: Double Wall Steel Emergency Power Gen: Not reported

Tank Num: 19423 In Use: False Tank Type: 1

Tank Brand Id: Not reported Inert Material Id: Not reported Filled In Place: Not reported Material Construction: Double Wall Steel Emergency Power Gen: Not reported

Tank Num: 19424 In Use: True Tank Type: 6

Tank Brand Id: Not reported Inert Material Id: Not reported Filled In Place: False

Material Construction: Double Wall FRP

Emergency Power Gen: False

 Tank Num:
 19425

 In Use:
 True

 Tank Type:
 6

Tank Brand Id: Not reported Inert Material Id: Not reported Filled In Place: False

Material Construction: Double Wall FRP

Emergency Power Gen: False

 Tank Num:
 19426

 In Use:
 True

 Tank Type:
 6

Tank Brand Id: Not reported Inert Material Id: Not reported Filled In Place: False

Material Construction: Double Wall FRP

Emergency Power Gen: False

IA Financial Assurance 1:

Facility ID: 198606468

Insurers Name: CRUM FORSTER SPECIALTY INS CO

Policy End Date: 03/31/2019
Site Status: Not reported
Financial Code: 02

Policy Number: STP-121555 Policy Start Date: 03/31/2014

Direction Distance

Elevation Site Database(s) EPA ID Number

31 MIDTOWN APCO IA LUST U003170060
South 611 GORDON DR IA UST N/A

06/04/1990

migration

1/4-1/2 0.262 mi. 1383 ft.

Relative: LUST: Lower Fac

SIOUX CITY, IA 51100

Start Date:

Actual: 1099 ft.

Facility ID: 2502 Spill Number: Not reported Occur Date: Not reported Discover Date: 05/30/1990 Discover Time: 9:00 AM Record Date: 05/31/1990 Leak Number: 7LTN11 Loc ID: 64841 Ust ID: 5699 Latitude: 42.49006 Longitude: -96.40305

Spill Date: Not reported Date Occurred Time: Not reported

5 Lead ID: Coordinator ID: 2 Staff ID: 3 Discover Method ID: 5 Leak Status: Unknown Not reported Tanks Removed: 01/08/2007 Created Date: Created By: migration Last Changed: 01/08/2007

Lust Status:

Changed By:

ID: 2503
Site Leak Number: 7LTN11
Discovered During: Other
Tanks Removed: 0
Leak Cause: UNK
Gas: Yes

Diesel: Not reported Oil: Not reported Not reported Kerosene: Released Fuel Oil: Not reported Released Hydraulic Oil: Not reported Released Other Petroleum: Not reported Released Unknown: Not reported Released Non\_Petroleum Chemical: Not reported 00000000000 Gallons Released: Leak Status: Unknown Loc Soil: Yes

Loc Ground Water: Not reported Loc Surface Water: Not reported Not reported Loc Water Supply: Not reported Res Public Water Supply: Resources Water Well: Not reported Res Actual Drinking WW: Not reported Res Non-Drink WW: Not reported Res Soil: Not reported Res Ground Water: Not reported Res Surface Water: Not reported **EDR ID Number** 

Direction Distance Elevation

n Site Database(s) EPA ID Number

**MIDTOWN APCO (Continued)** 

U003170060

**EDR ID Number** 

Res Toxic Vapor: Not reported Not reported Res Explosive Vapor: Res Other: Not reported Res Impacted Soil: Not reported Res Impacted Ground Water: Not reported Res Impacted Water Well: Not reported Res Impacted Pub Water Supply: Not reported Not reported Res Impacted Surface Water: Res Impacted Toxic Vapor: Not reported Res Impacted Explosive Vapor: Not reported Res Impacted Other: Not reported Res Impacted Drinking WW: Not reported Res Impacted Non-Drink WW: Not reported Res Impacted Potential Non Drink WW: Not reported Officials Onsite Health: Not reported Officials Onsite Fire: Not reported Officials Onsite Law: Not reported Officials Onsite Civil: Not reported Officials Onsite None: Yes

Officials Onsite None:

Officials Onsite Unknown:

Officials Onsite Unknown:

Not reported

AST:

Not reported

Not reported

Not reported

Not reported

False

Status Memo:

Not reported

Not reported

Status Memo.

Lust Cause:

Release Cause: Unknown

Lust HICA:

Leak Number: 7LTN11 Registration Number: 198605346 Date CorrectiveActionDesign Report(CADR) Rec: 09/30/1998 Date CADR Due: 08/28/1998 Date CADR Approved: 11/12/1998 Date CADR Rejected: Not reported Date CADR Remediation Started: Not reported Date CADR Remediation Completed: Not reported Staff CADR Reviewed By: Not reported

Lust Misc:

Misc Due Date: Not reported Misc Rec Date: 11/19/2003
Misc Other: Not reported Misc Title: MTBE PER E-MAIL

Lust Remediation:

Heat Treatment: False Land Application: False On Site: False Achieved Over-Excavation: False Soil Venting Passive: False Soil Venting Active: False BioRemediation Passive: False BioRemediation Active: False In Situ GW Treatment - Air Sparging: False Ground Water: False

Map ID Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

## **MIDTOWN APCO (Continued)**

U003170060

Fresh Water: False IGT - pH Adjustment: False Nutrient: False Oxygen: False Biological: False Permit Date: Not reported Other: False Surface Treatment - Carbon Absorption: False Biological: False ST Other: False TDT Sanitary Sewer: False TDT Storm Sewer: False Stream: False TDT Other: False Reduced Risk Plugged Well: False RR Replace: False RR Relocate: False RR Other: False Delete: False Not reported Rem Memo:

### Lust Tier 1 Report:

T1 Assesment Due:
Not reported
T1 Received:
10/08/1997
Tier 1 Consultant Recommends:
Not reported
T1 Accepted:
12/12/1997
T1 Rejected:
Not reported
T1 Revised:
Not reported
Not reported
Not reported
Not reported

## Lust Tier 2 Report:

T2 Assesment Due:
Not reported
T2 Received:
10/08/1997
T2 Accepted:
12/12/1997
T2 Rejected:
Not reported
T2 Reviewed:
Not reported

## Lust Administration:

ID: 2503
Owner Identified: Yes
Responsible Party Found: Yes
RP Date: 06/04/1990
Owner Broke: No

ER Date: Not reported Cost Recovery Start Dt: Not reported CR Notice of Intent Dt: Not reported CR Appeal of NOI Dt: Not reported CR Final Decision Dt: Not reported CR EP Comm Lien Approval Dt: Not reported CR Lien: Not reported CR Ten Yr Renewal Dt: Not reported CR Lien Named: False CR Remediation: Not reported Delete: False CR Amnt Received: Not reported CR End Date: Not reported

Direction Distance Elevation

**EDR ID Number** Site Database(s) **EPA ID Number** 

**MIDTOWN APCO (Continued)** U003170060

Memo: Not reported

Lust Inst Control:

Inst Control Begin: 07/05/2005

Inst Control Type:

Lust Track:

2503 ID: Site Assesment Start Date: 06/11/1990 Free Product Recvry End Date: Not reported FP Letter Sent Date: Not reported FP Report Frequency: Not reported Assesment Report Due: Not reported Assesment Report Received: Not reported Assesment Report Approved: Not reported Achieved Over-Excavation: Not reported Release Not Verified Date: Not reported Ref to Contaminated Site Section: Not reported Cleanup Start Date: 1995-10-04 Cleanup Complete Date: 2005-10-14 Not reported Cleanup Report Due Date: Cleanup Report Received Date: Not reported Cleanup Report Approved Date: Not reported Not reported Check Report Due Date: Check Report Received Date: Not reported Check Report Rejected Date: Not reported Check Report Approved Date: Not reported Date Classified: 2005-10-14 Risk Classification -NFA: True Class - Low Risk: False Class - High Risk: False

Lust Current: No Action Required

Tier 1 Consultant Recommends: Not reported T1 Actual GW Ingestion: False T1 Poten GW Ingestion from Protected GW: False T1 Poten GW Ingestion from Protected GW: False T1 GW Vapor to Enclosed Space: False T1 GW to Plastic Water Line: False T1 Surface Water: False T1 Soil Leaching to GW: False T1 Soil Vapor to Enclosed Space: False T1 Soil to Plastic Line: False Tier 2 Consultant Recommends: NFA T2 Actual GW Ingestion: NFA T2 Poten GW Ingestion from Protected GW: NFA T2 Poten GW Ingestion from Protected GW: NFA

T2 GW Vapor to Enclosed Space: NFA NFA T2 GW to Plastic Water Line: T2 SW General Use: NFA T2 SW Designated Use: NFA T2 Soil Leaching to GW: NFA T2 Soil Vapor to Enclosed Space: NFA T2 Soil to Plastic Line: NFA Institutional Control Obtained: True

NFA Certificate Sent: Not reported No Action Required: **False** 

Direction Distance

Elevation Site Database(s) EPA ID Number

#### **MIDTOWN APCO (Continued)**

U003170060

**EDR ID Number** 

Priority Ranking: Not reported Delete: False

Delete: Track Memo:

03/01/91: SITE ASSESSMENT DUE.

06/03/91: SITE ASSESSMENT RECEIVED.

06/07/93: SITE

SELECTED FOR THE CRP BY THE FUND.

10/04/95: SCR RECEIVED.

11/15/95: SCR REVIEWED & ACCEPTED. HIGH RISK. CADR REQUIRED. 10/08/97: TIER 2 SCR RECEIVED. HIGH RISK PROPOSED.

12/12/97: TIER 2 COMPLETENESS REVIEW. ACCEPTED. HIGH

RISK. 07/07/98: TE OK. CADR DUE

8/28/98.

09/14/98: REC'D 1998 SMR.

09/30/98: RECD

CADR-SVE,OE,ORC.11/12/98: CADR APPROVED.06/15/00: NOTE CHANGE IN OWNERSHIP. FROM BEDFER RENTALS, INC., TO HANDY,

L.C. REC'D 6/22/00. rc.11/30/00: REC'D SMR.08/27/02: GAB ltr asking for status up-date. Is rem system on-line? The utility bills appear to be cost of meter only. rc.02/27/03: Telcon w/Marty Jacobs, Terracon. System off for some time.

Telcon w/Marty Jacobs, Terracon. System off for some time. May have completed its job. Discussed they should complete SMR & detail if site plume system has stabilized since shut-off of plume. rc.03/25/03: Telcon w/Marty Jacobs. MWs gone. Only SVE wells remain, above water. No wells accessing GW. Indicated we would need new wells, he could propose to me where, to verify remediation was completed. He will send proposal. rc.07/10/03: GAB approves SMR/remed system closure testing budget by Terracon. Cost of replacement wells eligible if owner can document not intentionally destroyed. rc.11/13/03: REC'D SMR. SMR TIER 2 DISK. SITE RECLASSIFICATION RECOMMENDED

FROM HR INTERIM MONITORING TO NAR. (NO MTBE REC'D).
E-MAILED D. SENSENBRENNER & REQUESTED IT E-MAILED TO ME.
Bsg11/19/03: REC'D MTBE PER E-MAIL. Bsg09/23/04: REC'D
REQUEST FOR EXPEDITED REVIEW. rc.02/16/05: FILE BACK FROM
PEI. rc.06/22/05: REC'D PROPOSAL FOR REMEDIATION SYSTEM
CLOSURE. rc.06/24/05: GAB APPROVES REV SMR BUDGET BY
TERRACON. rc.07/11/05: REC'D LETTER RE: RESTRICTION OF
INSTALLATION OF DRINKING & NON-DRINKING WATER WELLS.
Bsg09/13/05: REC'D FROM TERRACON 2003 SMR RESPONSE. TIER 2
SMR SOFTWARE DISK. bsg10/14/05: ACC REV 2003 SMR.
RECLASSIFIED NAR W/IC AS CITY ORDINANCE. rc.08/07/06: REC'D

FROM TERRACON LETTER RE: PROPOSAL FOR SITE CLOSURE.
Bsg08/07/06: REC'D WELL & SYSTEM ABANDONMENT BUDGET BY
TERRACON. rc.

UST:

Facility Id: 5699 Loc Id: 5699 Registration: 198605346 Owner Type: Private/Corporate Financial Code: Not reported Insurer's Name: Not reported Policy Number: Not reported Policy Start Date: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

**MIDTOWN APCO (Continued)** 

U003170060

**EDR ID Number** 

Policy End Date: Not reported 04/15/1986 Registration Sign Date: Created By: migration Created Date: 01/08/2007 Changed By: migration Last Changed: 01/08/2007 42.49006 Latitude: Longitude: -96.40305 Otype ID Decode: Private/Corporate

Tank Info:

Tank Num: 15439 In Use: False Tank Type: 1

Tank Brand Id: Not reported Inert Material Id: Not reported Filled In Place: Not reported Material Construction: Double Wall FRP Emergency Power Gen: Not reported

Tank Num: 15440 In Use: False Tank Type: 1

Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

 Tank Num:
 15441

 In Use:
 False

 Tank Type:
 1

Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

32 DELL OIL IA ALLSITES \$108649082 SSE 831 GORDON DRIVE N/A

1/4-1/2 0.280 mi. 1479 ft.

Relative: ALLSITES:

SIOUX CITY, IA

LowerSite Id Number:1023Actual:Project Manager:Matt Culp1099 ft.Ownership Type:PrivateStatus:ClosedProgram:Chapter 133

Site Type: Spill
Brownfield Eligible: False
Registry: False
Institutional Control: False
Priority: Not reported
Latitude: 42.49011
Longitude: -96.39971

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**DELL OIL (Continued)** S108649082

XCoord: 220601 4709798 YCoord:

**US COURTHOUSE** IA ALLSITES \$111348429 33 WNW 316-320 6TH STREET N/A

1/4-1/2 SIOUX CITY, IA

0.289 mi. 1524 ft.

Relative: ALLSITES:

Higher Site Id Number: 1772 Project Manager: Matt Culp Actual: 1110 ft. Ownership Type: Not Specified Status: Closed

> Program: **CERCLA Preremedial**

Site Type: Commercial Brownfield Eligible: False Registry: False Institutional Control: False Not reported Priority: Latitude: 42.49625 Longitude: -96.40717 220014 XCoord: YCoord: 4710504

6590

Not reported

Not reported

IA LUST 34 **OLD GAS STATION** S114532241 West 223 3RD STREET IA Financial Assurance N/A

1/4-1/2 0.302 mi. 1593 ft.

Actual: 1104 ft.

SIOUX CITY, IA 51101

LUST: Relative: Higher Facility ID: Spill Number:

Occur Date:

11/08/2013 Discover Date: Discover Time: Not reported 04/08/2014 Record Date: Leak Number: 9LTQ70 Loc ID: 85243 Ust ID: 18288 Latitude: 42.49308 Longitude: -96.40856 Start Date: 04/09/2014

Spill Date: Not reported Date Occurred Time: Not reported Lead ID:

Coordinator ID: 6983 Staff ID: 7119 Discover Method ID: Not reported Leak Status: Not reported

Tanks Removed:

Created Date: 04/09/2014 Created By: Garrison.Bonnie Last Changed: 04/10/2014 Changed By: Hummel.Ruth

MAP FINDINGS Map ID

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**OLD GAS STATION (Continued)** 

S114532241

IA Financial Assurance 1:

Facility ID: 201300039 Insurers Name: NONE Policy End Date: 01/01/1991 Site Status: Not reported

Financial Code: 16 NONE Policy Number: Policy Start Date: 01/01/1990

IA ALLSITES \$111348112 35 **208 COURT ESE 208 COURT** N/A

1/4-1/2 0.319 mi. 1686 ft.

ALLSITES: Relative:

SIOUX CITY, IA

Lower Site Id Number: 1446 Not reported Project Manager: Actual: Ownership Type: Municipal 1101 ft. Status: Closed

Program: Chapter 133 Site Type: Unknown Brownfield Eligible: False Registry: False Institutional Control: False Priority: Not reported Latitude: 42.492409 -96.395978 Longitude: XCoord: 220917.3 YCoord: 4710040.48

36 SIOUX CITY COMPRESSED STEEL

1706

**ESE** 114 COURT ST 1/4-1/2 SIOUX CITY, IA 51101

0.327 mi. 1729 ft.

Relative: LUST: Lower Facility ID:

Spill Number: Not reported Actual: Not reported Occur Date: 1100 ft. Discover Date: 01/22/1992 Discover Time: Not reported Record Date: 03/12/1992 Leak Number: 8LTS58 Loc ID: 64004

Ust ID: 3862 Latitude: 42.49152 Longitude: -96.39606 Start Date: 03/12/1992 Spill Date: Not reported Date Occurred Time: Not reported

Lead ID: 5 2 Coordinator ID: 3 Staff ID: 3 Discover Method ID:

**IA LUST** 

**IA UST** 

U003169404

N/A

Direction Distance Elevation

on Site Database(s) EPA ID Number

## SIOUX CITY COMPRESSED STEEL (Continued)

U003169404

**EDR ID Number** 

Leak Status: Stopped
Tanks Removed: Not reported
Created Date: 01/08/2007
Created By: migration
Last Changed: 01/08/2007
Changed By: migration

Lust Status:

ID: 1706
Site Leak Number: 8LTS58
Discovered During: Removal
Tanks Removed: 01
Leak Cause: UNK

Gas: Not reported

Diesel: Yes

Oil: Not reported Kerosene: Not reported Released Fuel Oil: Not reported Released Hydraulic Oil: Not reported Released Other Petroleum: Not reported Released Unknown: Not reported Released Non\_Petroleum Chemical: Not reported Gallons Released: Not reported Leak Status: Stopped Loc Soil: Yes Loc Ground Water:

Not reported Loc Surface Water: Not reported Not reported Loc Water Supply: Res Public Water Supply: Not reported Resources Water Well: Not reported Res Actual Drinking WW: Not reported Res Non-Drink WW: Not reported Res Soil: Not reported Res Ground Water: Not reported Res Surface Water: Not reported Not reported Res Toxic Vapor: Res Explosive Vapor: Not reported Res Other: Not reported Res Impacted Soil: Not reported Res Impacted Ground Water: Not reported Res Impacted Water Well: Not reported Res Impacted Pub Water Supply: Not reported Res Impacted Surface Water: Not reported Res Impacted Toxic Vapor: Not reported Res Impacted Explosive Vapor: Not reported Res Impacted Other: Not reported Res Impacted Drinking WW: Not reported Res Impacted Non-Drink WW: Not reported Res Impacted Potential Non Drink WW: Not reported Officials Onsite Health: Not reported Officials Onsite Fire: Not reported Officials Onsite Law: Not reported Officials Onsite Civil: Not reported

Officials Onsite None: Yes

Officials Onsite Unknown:

Officials Onsite Other:

AST:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

MAP FINDINGS Map ID

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

SIOUX CITY COMPRESSED STEEL (Continued)

U003169404

Delete: False Status Memo: Not reported

Lust Cause:

Release Cause: Unknown

Lust GW:

Groundwater Professional Applicant#: 1706 **GWP Applicant Last Name: KETTINGER** GWP Applicant First Name: THOMAS T. GWP Firm: **GES** 

GWP Address: 1050 CORPORATE BLVD, SUITE "C"

GWP Address 2: Not reported GWP City/State/Zip: AURORA, IL 60504-GWP Phone: 6305855156 **GWP Fax:** 6305855359

GWP EMail: tkettinger@earthlink.net

GWP Exp Of Gwp Cert.: 12/31/2007 Is Gwp Certified?: True Is Gwp Cert. For CADR?: True

GWP Business Phone Num: 4144890028

**GWP Delete:** False

**GWP Memo:** FORMERLY @ HANDEX OF

WISCONSIN 11/14/05: NOTIFIED US HE IS NO LONGER WITH SECOR AND HAS N

EW HOME ADDRESS.

Date Received: 02/09/2000

**GWP Business Address:** 4451 S TAYLOR AVENUE

GWP City: **MILWAUKEE** 

GWP State: WI GWP Zip: 53207 Qualify Number: 11,,, Qualify Date: 02/14/2000 Fee Received:

Renewal Date: 12/12/2005

Renewal New:

Date Denied: Not reported Warning: Not reported Certificate Issued: 12/13/2005 Revoke Date: Not reported IAPE: Not reported Not reported Degree: Typeengr: Not reported

Transc: Exper: Υ

Affiliates: Not reported Date Record: 06/29/2000

Lust Misc:

Misc Due Date: Not reported Misc Rec Date: Not reported Misc Other: Not reported Misc Title: Not reported

Lust Remediation:

**Heat Treatment:** False Land Application: False On Site: False

Direction Distance Elevation

Site Database(s) EPA ID Number

## SIOUX CITY COMPRESSED STEEL (Continued)

U003169404

**EDR ID Number** 

Achieved Over-Excavation: False Soil Venting Passive: False Soil Venting Active: False BioRemediation Passive: False BioRemediation Active: False In Situ GW Treatment - Air Sparging: False Ground Water: False Fresh Water: False IGT - pH Adjustment: False Nutrient: False Oxygen: False Biological: False Permit Date: Not reported Other: False Surface Treatment - Carbon Absorption: False Biological: False ST Other: False TDT Sanitary Sewer: False TDT Storm Sewer: False Stream: False TDT Other: False Reduced Risk Plugged Well: False RR Replace: False RR Relocate: False RR Other: False Delete: False Rem Memo: Not reported

Lust Administration:

ID:

Owner Identified: Yes Responsible Party Found: Yes 03/11/1992 RP Date: Owner Broke: Yes ER Date: Not reported Cost Recovery Start Dt: Not reported CR Notice of Intent Dt: Not reported CR Appeal of NOI Dt: Not reported CR Final Decision Dt: Not reported Not reported CR EP Comm Lien Approval Dt: CR Lien: Not reported CR Ten Yr Renewal Dt: Not reported CR Lien Named: False CR Remediation: Not reported Delete: False CR Amnt Received: Not reported CR End Date: Not reported

1706

Not reported

Lust Track:

Memo:

ID: 1706
Site Assesment Start Date: 04/17/1992
Free Product Recvry End Date: Not reported
FP Letter Sent Date: Not reported
FP Report Frequency: Not reported
Assesment Report Due: Not reported

Direction Distance Elevation

ation Site Database(s) EPA ID Number

## SIOUX CITY COMPRESSED STEEL (Continued)

U003169404

**EDR ID Number** 

Assesment Report Received: Not reported Assesment Report Approved: Not reported Achieved Over-Excavation: Not reported Release Not Verified Date: Not reported Ref to Contaminated Site Section: Not reported 1992-04-17 Cleanup Start Date: Cleanup Complete Date: 1996-02-06 Cleanup Report Due Date: 1996-10-02 Cleanup Report Received Date: 1996-02-05 Cleanup Report Approved Date: 1996-02-06 Check Report Due Date: Not reported Check Report Received Date: Not reported Check Report Rejected Date: Not reported Check Report Approved Date: Not reported Date Classified: 1996-02-06 Risk Classification -NFA: True Class - Low Risk: False Class - High Risk: False

Lust Current: No Action Required

Tier 1 Consultant Recommends: Not reported T1 Actual GW Ingestion: False T1 Poten GW Ingestion from Protected GW: False T1 Poten GW Ingestion from Protected GW: False T1 GW Vapor to Enclosed Space: False T1 GW to Plastic Water Line: False T1 Surface Water: False T1 Soil Leaching to GW: False T1 Soil Vapor to Enclosed Space: False T1 Soil to Plastic Line: False Tier 2 Consultant Recommends: Not reported Not reported T2 Actual GW Ingestion: T2 Poten GW Ingestion from Protected GW: Not reported

T2 Poten GW Ingestion from Protected GW: Not reported T2 GW Vapor to Enclosed Space: Not reported T2 GW to Plastic Water Line: Not reported T2 SW General Use: Not reported T2 SW Designated Use: Not reported T2 Soil Leaching to GW: Not reported T2 Soil Vapor to Enclosed Space: Not reported T2 Soil to Plastic Line: Not reported Institutional Control Obtained: False NFA Certificate Sent: Not reported No Action Required: **False** Priority Ranking: Not reported Delete: False

Track Memo: 06/07/93: SITE SELECTED FOR THE CRP BY THE FUND.11/17/95:

SCR RECEIVED.01/12/95: SCR REVIEWED & REJECTED.02/06/96: SCR SUPPORTING DOCUMENTATION RECEIVED. LOW RISK. NO

MONITORING. NFA LETTER SENT. SOIL CONTAMIANTION MAY REMAIN

AT THE SITE AT LOW LEVELS.

UST:

Facility Id: 3862
Loc Id: 3862
Registration: 198603370
Owner Type: Private/Corporate

MAP FINDINGS Map ID

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## SIOUX CITY COMPRESSED STEEL (Continued)

U003169404

Financial Code: Not reported Not reported Insurer's Name: Policy Number: Not reported Policy Start Date: Not reported Policy End Date: Not reported 03/18/1986 Registration Sign Date: Created By: migration Created Date: 01/08/2007 Changed By: migration Last Changed: 01/08/2007 Latitude: 42.49152 Longitude: -96.39606 Otype ID Decode: Private/Corporate

Tank Info:

Tank Num: 9240 False In Use: Tank Type:

Tank Brand Id: Not reported Inert Material Id: Not reported Filled In Place: Not reported Material Construction: Double Wall Steel Emergency Power Gen: Not reported

37 **HOLIDAY STATION STORES** SE 1005 GORDEN DR

1/4-1/2 SIOUX CITY, IA 51101 0.348 mi.

1836 ft.

**IA UST** IAR000001701 RCRA NonGen / NLR

IA LUST

1001076492

**FINDS ECHO IA Financial Assurance** 

Relative:

1097 ft.

Lower LUST: Facility ID: Actual:

Spill Number: Not reported Occur Date: Not reported Discover Date: 09/21/1995 Discover Time: Not reported Record Date: 12/02/1995 Leak Number: 9LTC71 Loc ID: 64598 Ust ID: 5185 Latitude: 42.49001 Longitude: -96.39720 Start Date: 12/19/1995 Spill Date: Not reported Date Occurred Time: Not reported

2273

Lead ID: Coordinator ID: 6983 Staff ID: 17

Discover Method ID: Not reported Not reported Leak Status:

Tanks Removed:

01/08/2007 Created Date: migration Created By: Last Changed: 07/16/2015 Changed By: Hummel.Ruth

Direction Distance Elevation

evation Site Database(s) EPA ID Number

## **HOLIDAY STATION STORES (Continued)**

1001076492

**EDR ID Number** 

Lust Status:

 ID:
 2273

 Site Leak Number:
 9LTC71

 Discovered During:
 Removal

 Tanks Removed:
 03

 Leak Cause:
 UNK

 Gas:
 Yes

 Diesel:
 Not report

Not reported Oil: Not reported Kerosene: Not reported Released Fuel Oil: Not reported Released Hydraulic Oil: Not reported Released Other Petroleum: Not reported Released Unknown: Not reported Released Non\_Petroleum Chemical: Not reported Gallons Released: Not reported Leak Status: Stopped Loc Soil: Yes Loc Ground Water: Not reported

Loc Surface Water: Not reported Loc Water Supply: Not reported Res Public Water Supply: Not reported Resources Water Well: Not reported Res Actual Drinking WW: Not reported Res Non-Drink WW: Not reported Res Soil: Not reported Res Ground Water: Not reported Res Surface Water: Not reported Res Toxic Vapor: Not reported Res Explosive Vapor: Not reported Res Other: Not reported Res Impacted Soil: Not reported Res Impacted Ground Water: Not reported Res Impacted Water Well: Not reported Res Impacted Pub Water Supply: Not reported Res Impacted Surface Water: Not reported Res Impacted Toxic Vapor: Not reported Res Impacted Explosive Vapor: Not reported Res Impacted Other: Not reported Res Impacted Drinking WW: Not reported Res Impacted Non-Drink WW: Not reported Res Impacted Potential Non Drink WW: Not reported Officials Onsite Health: Not reported Officials Onsite Fire: Not reported Not reported Officials Onsite Law: Officials Onsite Civil: Not reported Officials Onsite None: Not reported

Officials Onsite Unknown: Yes
Officials Onsite Other: Not reported
AST: Not reported
UST/LUST Other: Not reported

Delete: False
Status Memo: Not reported

Lust Cause:

Release Cause: Unknown

Direction Distance

Elevation Site Database(s) EPA ID Number

### **HOLIDAY STATION STORES (Continued)**

1001076492

**EDR ID Number** 

Lust HICA:

9LTC71 Leak Number: Registration Number: 198604815 Date CorrectiveActionDesign Report(CADR) Rec: Not reported Date CADR Due: 09/11/2006 Date CADR Approved: Not reported Date CADR Rejected: Not reported Date CADR Remediation Started: Not reported Date CADR Remediation Completed: Not reported Staff CADR Reviewed By: Not reported

Leak Number: 9LTC71 198604815 Registration Number: Date CorrectiveActionDesign Report(CADR) Rec: 09/29/2005 Date CADR Due: 07/11/2004 08/21/2006 Date CADR Approved: Date CADR Rejected: Not reported Date CADR Remediation Started: Not reported Date CADR Remediation Completed: Not reported Staff CADR Reviewed By: **RAC** 

Lust Misc:

Misc Due Date: Not reported Misc Rec Date: 11/08/2002

Misc Other: Not reported Misc Title: MTBE WORKSHEET & DISK

Misc Due Date: Not reported Misc Rec Date: 11/04/2004

Misc Other: Not reported Misc Title: MTBE WORKSHEET & DISK

Misc Due Date: Not reported Misc Rec Date: 12/17/2003

Misc Other: Not reported Misc Title: MTBE WORKSHEET & DISK

Misc Due Date: Not reported Misc Rec Date: 05/29/2001

Misc Other: Not reported Misc Title: MTBE WORKSHEET & DISK

Lust Remediation:

**Heat Treatment:** False Land Application: False On Site: False Achieved Over-Excavation: False Soil Venting Passive: False Soil Venting Active: False BioRemediation Passive: False BioRemediation Active: True In Situ GW Treatment - Air Sparging: False Ground Water: False Fresh Water: False IGT - pH Adjustment: False Nutrient: False Oxygen: False Biological: False Permit Date: Not reported Other: True Surface Treatment - Carbon Absorption: False Biological: False ST Other: False TDT Sanitary Sewer: False

Direction Distance Elevation

Site Database(s) EPA ID Number

## **HOLIDAY STATION STORES (Continued)**

1001076492

**EDR ID Number** 

TDT Storm Sewer:	False
Stream:	False
TDT Other:	False
Reduced Risk Plugged Well:	False
RR Replace:	False
RR Relocate:	False
RR Other:	False
Delete:	False
Rem Memo:	Not reported
Lust Free Product Recovery:	
FPR Report Assesment Due:	11/19/2003
FPR Report Received:	11/18/2003
FPR Report Accepted:	01/15/2004
FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported

FPR Report Assesment Due: 07/15/2005
FPR Report Received: 04/25/2005
FPR Report Accepted: 06/10/2005
FPR Report Rejected: Not reported
FPR Report Revised: Not reported

FPR Report Assesment Due: 04/15/2005
FPR Report Received: 03/11/2005
FPR Report Accepted: 06/10/2005
FPR Report Rejected: Not reported
FPR Report Revised: Not reported

FPR Report Assesment Due: 04/15/2005
FPR Report Received: 02/18/2005
FPR Report Accepted: 06/10/2005
FPR Report Rejected: Not reported
FPR Report Revised: Not reported

FPR Report Assesment Due: 10/15/2005
FPR Report Received: 07/21/2005
FPR Report Accepted: 08/29/2005
FPR Report Rejected: Not reported
FPR Report Revised: Not reported

FPR Report Assesment Due: 10/15/2005
FPR Report Received: 08/18/2005
FPR Report Accepted: 08/29/2005
FPR Report Rejected: Not reported
FPR Report Revised: Not reported

FPR Report Assesment Due: 10/15/2005
FPR Report Received: 09/16/2005
FPR Report Accepted: 11/23/2005
FPR Report Rejected: Not reported
FPR Report Revised: Not reported

FPR Report Assesment Due: 07/15/2005
FPR Report Received: 05/05/2005
FPR Report Accepted: 06/10/2005
FPR Report Rejected: Not reported

MAP FINDINGS

Map ID Direction Distance Elevation

Site Database(s) EPA ID Number

## **HOLIDAY STATION STORES (Continued)**

1001076492

EDR ID Number

FPR Report Revised:	Not reported
EDD Daniel Assessed Daniel	07/45/0005
FPR Report Assesment Due:	07/15/2005
FPR Report Received:	06/13/2005
FPR Report Accepted:	08/15/2004
FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported
TTR Report Revised.	Not reported
FPR Report Assesment Due:	10/15/2004
FPR Report Received:	10/20/2004
FPR Report Accepted:	01/19/2005
FPR Report Rejected:	Not reported
	•
FPR Report Revised:	Not reported
FPR Report Assesment Due:	01/15/2005
FPR Report Received:	12/27/2004
FPR Report Accepted:	01/19/2005
FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported
FPR Report Assesment Due:	07/15/2004
FPR Report Received:	07/28/2004
FPR Report Accepted:	08/09/2004
FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported
FPR Report Assesment Due:	12/15/2003
FPR Report Received:	12/24/2003
FPR Report Accepted:	01/15/2004
FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported
FPR Report Assesment Due:	01/15/2004
FPR Report Received:	01/15/2004
FPR Report Accepted:	01/15/2004
FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported
FPR Report Assesment Due:	04/15/2004
FPR Report Received:	05/03/2004
FPR Report Accepted:	05/10/2004
FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported
EDD Deport Assessment Dura	04/45/2005
FPR Report Assessment Due:	01/15/2005
FPR Report Received:	11/19/2004
FPR Report Accepted:	01/19/2005
FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported
Lust Tier 2 Report:	
T2 Assesment Due:	05/29/2001
T2 Received:	05/25/2001
T2 Accepted:	Not reported
•	•
T2 Rejected:	11/01/2001
T2 Reviewed:	RAC

Direction Distance Elevation

Site Database(s) **EPA ID Number** 

## **HOLIDAY STATION STORES (Continued)**

1001076492

**EDR ID Number** 

T2 Assesment Due: 02/08/2002 12/27/2001 T2 Received: T2 Accepted: 06/14/2002 T2 Rejected: Not reported T2 Reviewed: RAC

T2 Assesment Due: 12/15/2003 T2 Received: 12/17/2003 T2 Accepted: 03/08/2004 T2 Rejected: Not reported T2 Reviewed: RAC

T2 Assesment Due: 06/26/2000 T2 Received: 08/17/2000 T2 Accepted: Not reported T2 Rejected: 11/08/2000 T2 Reviewed: RAC

### Lust Administration:

2273 ID: Owner Identified: Yes Responsible Party Found: Yes RP Date: 12/19/1995

Owner Broke: No

ER Date: Not reported Cost Recovery Start Dt: Not reported CR Notice of Intent Dt: Not reported CR Appeal of NOI Dt: Not reported CR Final Decision Dt: Not reported CR EP Comm Lien Approval Dt: Not reported CR Lien: Not reported CR Ten Yr Renewal Dt: Not reported CR Lien Named: False CR Remediation: Not reported

Delete: False CR Amnt Received:

Not reported CR End Date: Not reported Memo: Not reported

## Lust Track:

2273 Site Assesment Start Date: 12/22/1995 Free Product Recvry End Date: 09/16/2005 FP Letter Sent Date: 09/11/2003 FP Report Frequency: Not reported Assesment Report Due: Not reported Assesment Report Received: Not reported Assesment Report Approved: Not reported Achieved Over-Excavation: Not reported Release Not Verified Date: Not reported Ref to Contaminated Site Section: Not reported 1995-12-19 Cleanup Start Date: Cleanup Complete Date: Not reported Cleanup Report Due Date: Not reported Cleanup Report Received Date: Not reported Cleanup Report Approved Date: Not reported

Direction Distance

Elevation Site **EPA ID Number** Database(s)

### **HOLIDAY STATION STORES (Continued)**

1001076492

**EDR ID Number** 

Check Report Due Date: Not reported Check Report Received Date: Not reported Check Report Rejected Date: Not reported Check Report Approved Date: Not reported Date Classified: 2004-03-08 Risk Classification -NFA: False Class - Low Risk: False Class - High Risk: True Lust Current: High Risk Tier 1 Consultant Recommends: Not reported T1 Actual GW Ingestion: False T1 Poten GW Ingestion from Protected GW: False T1 Poten GW Ingestion from Protected GW: False T1 GW Vapor to Enclosed Space: False T1 GW to Plastic Water Line: False T1 Surface Water: False T1 Soil Leaching to GW: False T1 Soil Vapor to Enclosed Space: False T1 Soil to Plastic Line: False Tier 2 Consultant Recommends: High Risk T2 Actual GW Ingestion: NFA T2 Poten GW Ingestion from Protected GW: NFA T2 Poten GW Ingestion from Protected GW: NFA T2 GW Vapor to Enclosed Space: Low Risk T2 GW to Plastic Water Line: NFA T2 SW General Use: NFA T2 SW Designated Use: NFA T2 Soil Leaching to GW: High Risk T2 Soil Vapor to Enclosed Space: High Risk T2 Soil to Plastic Line: NFA Institutional Control Obtained: False NFA Certificate Sent: Not reported No Action Required: **False Priority Ranking:** 

False Delete:

04/03/97: T1 INVESTIGATION REQUIRED. DUE 7/3/9708/01/97: Track Memo:

WILL DO T2 - 60 DAY TE REQUESTED.08/14/97: TE GRANTED

UNTIL 12/3/97

11/11/97: 45 DAY TE REQUESTED 11/19/97: TE GRANTED UNTIL 1/18/9803/19/98: OD LETTER SENT. REPORT REQUIRED IN 10

DAYS FROM RECEIPT OF LETTER.03/25/98: 30 DAY TE

REQUESTED.04/06/98: TE GRANTED UNTIL 4/19/98.06/10/98: SENT OVERDUE NOTICE.06/05/98: REC'D T2, LOW RISK PROPOSED, PRIORITY 4.07/29/98: T2 REJECTED, HIGH; REVSD T2 DUE 11/3/98; SMR DUE 10/30/98.02/14/00: REC'D SITE MONITORING REPORT AND DISK.03/24/00: First OD letter sent. Due date 10 days after receipt on 3/29/00.03/24/00: SNT SMR REVIEW LETTER. REC'D 3/29 REV SMR = 05/29/00. --ras05/10/00: SNT

FINAL NOTICE LETTER. REC'D 5/15/00. T2 = 5/25/00.

--ras05/15/00: REC'D SMR REVISIONS.05/26/00: Ltr from GWP, T2 submitted by 6/26/00.06/13/00: Note: SMR Revisions OK.

--rc06/30/00: Ltr from GSI, T2 submittal date of

6/26/00.08/17/00: REC'D TIER 2 REPORT & DISK.11/08/00: REJ REV T2. WRONG RID PLUMES, SW/W DISAGREE. REC'D 11/13. REV

T2 = 02/13/01. --rc05/14/01: SENT OD T2 LETTER. T2 = 5/29/01.05/25/01: REC'D REVISED TIER 2 REPORT.05/29/01: REC'D UTILITY COMPANY NOTIFICATION FORM.05/29/01: REC'D Map ID MAP FINDINGS
Direction

Distance
Elevation Site

Database(s)

EDR ID Number EPA ID Number

#### **HOLIDAY STATION STORES (Continued)**

#### 1001076492

TIER 2 DISK. MTBE WORKSHEET & DISK.10/31/01: REC'D SMR & DISKETTE.11/08/01: REJ SND REV T2. SOIL MAX QUESTIONED. REC'D 00/00. REV T2 = 02/08/02. --rc12/27/01: REC'D REVISED TIER 2 REPORT & DISK.04/08/02: FO3 UST SITE VISIT MEMO RE 4/4/02 SITE VISIT. UST CLOSURE OCCURRING. --rc05/02/02: REC'D UST CLOSURE REPORT. Tanks in excellent cond. Release loose fittings at pipe/tank. GW exceeded. --rc06/14/02: ACC THIRD REV T2 LR P4. REC'D 6/17. SMR = 10/30/02. --rc06/17/02: SNT AFFECTED PROPERTY OWNER LETTER. --rc11/08/02: REC'D SMR. SMR TIER 2 DISK. MTBE WORKSHEET & DISK. Low Risk SMR.11/21/02: REC'D SIGNED SMR COVER PAGE.08/21/03: REC'D REPORT OF FREE PRODUCT. --rc09/11/03: After investigation as to type of free product and potential sources, determined source likely Holiday site. Sent letter requiring FPRAR/FPR/Revised T2. REC'D = 9/15/03. FPRAR = 11/15/03; RevT2 = 12/15/03. --rc10/24/03: REC'D FROM GSI EXTENSION REQUEST FREE PRODUCT ASSESSMENT UNTIL 11/14/03. bsq10/30/03: Grant time extension. FPRAR = 11/14/03. --rc11/18/03: REC'D FPR (OCT) & FP ASSESS REPORT. 12/17/03: REC'D REVISED TIER 2 REPORT. TIER 2 SOFTWARE DISK. MTBE WORKSHEET & DISK. Bsg12/24/03: REC'D FPR (NOV). --rc12/29/03: ACC FPRAR. ANY OF 3 APPROACHES APPROVED, RECOMMEND PASSIVE OR SOCK. NEXT FPR = 3/15/04. --rc.12/31/03: FILE TO PEI FOR REVIEW OF REVISED T2 REPORT. --rc01/15/04: REC'D FPR (DEC).--rc03/08/04: ACC REV T2 HR P3. DEFIC W/CADR. REC'D 3/11. CADR = 07/11/04. --rc03/08/04: SNT AFFECTED PROPERTY OWNER LETTER HIGH RISK.--rc04/06/04: REC'D FROM GSI LETTER RE: CADR. SCHEDULED SUBMITTAL DATE OF 7/8/04. Bsg REC'D FPRs: 5/03/04 (JAN/FEB/MAR), 7/28/04 (APR/MAY/JUN). --rc08/24/04: REC'D TIME EXTENSION REQUEST FOR CADR.09/21/04: SENT KAIZEN INVITE LTR. --rc.10/20/04: REC'D FPR (SEP). --rc.11/04/04: REC'D SMR. SMR TIER 2 SOFTWARE DISK. HR: INTERIM. MTBE WORKSHEET & DISK. bsg REC'D FPRs: 11/19/04 (OCT), 12/27/04 (NOV), 2/18/05 (JAN), 3/11/05 (FEB), 4/25/05 (MAR), 5/5/05 (APR). --rc.05/27/05: REC'D FROM GSI REQUEST THAT FREE PRODUCT & REPORTING BE CHANGED TO QUARTERLY. Bsg REC'D FPR: 6/13/05 (MAY), 8/18/05 (JUN/JUL). rc.09/15/05: REC'D E-MAIL REQUEST FROM CGWP REQUESTING FP RECOVERY CESSATION AS 12 MONTHS SINCE FP. rc.09/16/05: REC'D FPR (AUG). rc.09/16/05: ACCEPTED REQUEST for FP cessation. NOTIFIED RP & CGWP VIA E-MAIL. rc.09/29/05: REC'D CADR. NO TIER 2 SOFTWARE RECEIVED. E-MAILED L. ZAWAIDEH-SYROCKI & REQUESTED IT E-MAILED TO ME. Bsg09/30/05: REC'D TIER 2 SOFTWARE PER E-MAIL. Bsg08/09/06: Emailed reminder of upcoming corrective action conference of 8/21. Any CADR revisions due 8/11. JHW08/21/06: CORR ACT MTG. WORK PLAN = 9/11/06. DNR RESPONSE = 9/22/06. ISOC IMPLEMENTATION = 11/30/06. 1ST SMR = 6/30/07.09/05/06: REC'D SIGNATURE PAGE FOR MOA SIGNED BY LARA ZAWAIDEH-SYROCKI, CGWP. Bsq09/14/06: REC'D FROM GSI LETTER RE: CADR WORK PLAN. bsg09/22/06: ACC CADR WORK PLAN ON A CONDITIONAL BASIS WITH COMMENTS. MAY PROCEED W/IMPL. rc.

Direction Distance Elevation

levation Site Database(s) EPA ID Number

## **HOLIDAY STATION STORES (Continued)**

1001076492

**EDR ID Number** 

UST:

Facility Id: 5185
Loc Id: 5185
Registration: 198604815
Owner Type: Private/Corporate

Financial Code: 15 **PMMIC** Insurer's Name: Policy Number: UST 6165344 Policy Start Date: 11/17/2018 Policy End Date: 11/16/2019 Registration Sign Date: 04/15/1986 Created By: migration Created Date: 01/08/2007 Changed By: Ingle.Cara Last Changed: 10/16/2015 42.49001 Latitude: Longitude: -96.39720 Otype ID Decode: Private/Corporate

Tank Info:

Tank Num: 13729
In Use: False
Tank Type: 1

Tank Brand Id: Not reported Inert Material Id: Not reported Filled In Place: Not reported

Material Construction: Composite (steel with FRP)

Emergency Power Gen: Not reported

 Tank Num:
 13730

 In Use:
 False

 Tank Type:
 1

Tank Brand Id: Not reported Inert Material Id: Not reported Filled In Place: Not reported

Material Construction: Composite (steel with FRP)

Emergency Power Gen: Not reported

Tank Num: 13731 In Use: False Tank Type: 1

Tank Brand Id: Not reported Inert Material Id: Not reported Filled In Place: Not reported

Material Construction: Composite (steel with FRP)

Emergency Power Gen: Not reported

Tank Num: 13732 In Use: False Tank Type: 1

Tank Brand Id: Not reported Inert Material Id: Not reported Filled In Place: Not reported

Material Construction: Composite (steel with FRP)

Emergency Power Gen: Not reported

Tank Num: 13733

Direction Distance Elevation

evation Site Database(s) EPA ID Number

## **HOLIDAY STATION STORES (Continued)**

1001076492

**EDR ID Number** 

In Use: False Tank Type: 1

Tank Brand Id: Not reported Inert Material Id: Not reported Filled In Place: Not reported

Material Construction: Steel with Polyethylene

Emergency Power Gen: Not reported

 Tank Num:
 13734

 In Use:
 False

 Tank Type:
 1

Tank Brand Id: Not reported Inert Material Id: Not reported Filled In Place: True

Material Construction: Steel with Polyethylene

Emergency Power Gen: Not reported

Tank Num: 13735 In Use: False Tank Type: 1

Tank Brand Id: Not reported Inert Material Id: Not reported Filled In Place: Not reported

Material Construction: Steel with Polyethylene

Emergency Power Gen: Not reported

Tank Num: 13736 In Use: False Tank Type: 1

Tank Brand Id: Not reported Inert Material Id: Not reported Filled In Place: Not reported

Material Construction: Steel with Polyethylene

Emergency Power Gen: Not reported

 Tank Num:
 45335

 In Use:
 True

 Tank Type:
 6

 Tank Brand Id:
 3

Inert Material Id: Not reported Filled In Place: False

Material Construction: Double Wall FRP

Emergency Power Gen: False

 Tank Num:
 45336

 In Use:
 True

 Tank Type:
 6

 Tank Brand Id:
 3

Inert Material Id: Not reported Filled In Place: False

Material Construction: Double Wall FRP

Emergency Power Gen: False

 Tank Num:
 45337

 In Use:
 True

 Tank Type:
 6

 Tank Brand Id:
 3

Direction Distance

Elevation Site Database(s) EPA ID Number

## **HOLIDAY STATION STORES (Continued)**

1001076492

**EDR ID Number** 

Inert Material Id: Not reported Filled In Place: False

Material Construction: Double Wall FRP

Emergency Power Gen: False

 Tank Num:
 45338

 In Use:
 True

 Tank Type:
 6

 Tank Brand Id:
 3

Inert Material Id: Not reported Filled In Place: False

Material Construction: Double Wall FRP

Emergency Power Gen: False

 Tank Num:
 45339

 In Use:
 True

 Tank Type:
 6

 Tank Brand Id:
 3

Inert Material Id: Not reported Filled In Place: False

Material Construction: Double Wall FRP

Emergency Power Gen: False

RCRA NonGen / NLR:

Date form received by agency: 1997-08-11 00:00:00.00
Facility name: HOLIDAY STATION STORES

Facility address: 1005 GORDEN DR

SIOUX CITY, IA 51101-1833

EPA ID: IAR000001701
Mailing address: GORDEN DR

SIOUX CITY, IA 51101-1833

Contact: Not reported
Contact address: Not reported
Not reported

Contact country: US

Contact telephone: Not reported Contact email: Not reported EPA Region: 07

Land type: Private
Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: HOLIDAY COMPANIES
Owner/operator address: 4567 W 80TH ST BOX 1224
MINNEAPOLIS, MN 55440

Owner/operator country: Not reported Owner/operator telephone: 612-830-1678 Not reported Owner/operator email: Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: Not reported Owner/Op end date: Not reported

Map ID MAP FINDINGS Direction

Distance Elevation

**EDR ID Number** Site Database(s) **EPA ID Number** 

#### **HOLIDAY STATION STORES (Continued)**

1001076492

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: Nο Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

#### **Historical Generators:**

Date form received by agency: 1995-10-18 00:00:00.0 **HOLIDAY STATION STORES** Site name: Classification: Small Quantity Generator

#### Hazardous Waste Summary:

Waste code: D001

**IGNITABLE WASTE** Waste name:

Waste code: D018 BENZENE Waste name:

Waste code: NONE Waste name: None

No violations found Violation Status:

**Evaluation Action Summary:** 

1997-08-11 00:00:00.0 Evaluation date:

COMPLIANCE ASSISTANCE VISIT Evaluation:

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: EPA Contractor/Grantee

FINDS:

Registry ID: 110005773984

## Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **HOLIDAY STATION STORES (Continued)**

1001076492

S116290459

N/A

IA SWF/LF

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1001076492 Registry ID: 110005773984

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110005773984

IA Financial Assurance 1:

Facility ID: 198604815 Insurers Name: **PMMIC** Policy End Date: 11/16/2019 Site Status: Not reported

Financial Code: 15

Policy Number: UST 6165344 Policy Start Date: 11/17/2018

38 SCIENTIFC PROTEIN LABORATORIES, INC.

East 1121 4TH ST

1/4-1/2 0.349 mi.

SIOUX CITY, IA 51101

1843 ft.

Relative: SWF/LF:

Higher Name: SCIENTIFC PROTEIN LABORATORIES, INC.

Address: 1121 4TH ST Actual:

SIOUX CITY, IA 51101 City, State, Zip: 1105 ft. 97-SDP-14-00 Facility ID:

Land Application Facility Type: Permit Stage: Rescission **Expiration Date:** Not reported Project Officer: Stiner

Affiliation: Design Engineer Work: (563) 264-6321 Phone: Contact Name: Jay M Brady

Contact Title: Not reported Not reported Contact eMail:

Stanley Consultants, Inc. Contact Company: Contact Address: 225 Iowa Avenue Contact Address2: Not reported Contact City, St, Zip: Muscatine, IA 52761

Field Office:

Loc Supplement: Not reported Latitude: 42.493949 -96.395956 Longitude:

Name: SCIENTIFC PROTEIN LABORATORIES, INC.

Address: 1121 4TH ST City, State, Zip: SIOUX CITY, IA 51101 97-SDP-14-00 Facility ID: Facility Type: Land Application Permit Stage: Rescission **Expiration Date:** Not reported

Project Officer: Stiner

Affiliation: Mailing Contact

Phone: Work: (712) 279-6391 Fax: (712) 279-8016

Direction Distance

**EDR ID Number** Elevation Site **EPA ID Number** Database(s)

## SCIENTIFC PROTEIN LABORATORIES, INC. (Continued)

S116290459

Contact Name: Mike Chesher Contact Title: Proc. Site Manager Contact eMail: Not reported

Scientific Protein Labs (SPL) Contact Company: Contact Address: c/o Cloverleaf Cold Storage 2800 Cloverleaf Court Contact Address2: Contact City, St, Zip: Sioux City, IA 51111-1159

Field Office:

Loc Supplement: Not reported Latitude: 42.493949 -96.395956 Longitude:

SCIENTIFC PROTEIN LABORATORIES, INC. Name:

Address: 1121 4TH ST City, State, Zip: SIOUX CITY, IA 51101 Facility ID: 97-SDP-14-00 Facility Type: Land Application Permit Stage: Rescission **Expiration Date:** Not reported

Project Officer: Stiner

Affiliation: Primary Contact, Responsible Official of Agency served, Automated Email

Phone: Work: (712) 252-4500

Contact Name: Mark Nvlen Contact Title: Not reported Contact eMail: Not reported

Contact Company: Scientific Protein Labs (SPL)

Contact Address: 1121 4th Street Contact Address2: Not reported Contact City, St, Zip: Sioux City, IA 51107

Field Office: 3

Loc Supplement: Not reported Latitude: 42.493949 -96.395956 Longitude:

39 **AMERICAN CLEANERS** RCRA-VSQG 1000983438 NNW 817 PIERCE ST IA ALLSITES IAD058837253

1/4-1/2 0.361 mi.

**FINDS** SIOUX CITY, IA 51101 **ECHO** 

Relative: RCRA-VSQG:

1904 ft.

Higher Date form received by agency: 2000-05-23 00:00:00.0 Facility name: AMERICAN CLEANERS Actual: Facility address: 817 PIERCE ST 1133 ft.

SIOUX CITY, IA 51101

EPA ID: IAD058837253 Mailing address: PIERCE ST

SIOUX CITY, IA 51101

Contact: ROMI PETTERSSON Contact address: 817 PIERCE ST SIOUX CITY, IA 51101

Contact country: US

Contact telephone: 712-258-6529 Contact email: Not reported

EPA Region: 07 Land type: Private

Conditionally Exempt Small Quantity Generator Classification:

Description: Handler: generates 100 kg or less of hazardous waste per calendar

Direction Distance Elevation

Site Database(s) EPA ID Number

#### **AMERICAN CLEANERS (Continued)**

1000983438

**EDR ID Number** 

month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: ROMI PETTERSSON Owner/operator address: 817 PIERCE ST

SIOUX CITY, IA 51101

Owner/operator country: Not reported Owner/operator telephone: 712-258-6529 Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: Not reported Owner/Op end date: Not reported

#### Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: Nο Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

## Historical Generators:

Date form received by agency: 1994-07-20 00:00:00.0
Site name: AMERICAN CLEANERS
Classification: Small Quantity Generator

## Hazardous Waste Summary:

. Waste code: D000
. Waste name: Not Defined

Direction Distance Elevation

vation Site Database(s) EPA ID Number

## **AMERICAN CLEANERS (Continued)**

1000983438

**EDR ID Number** 

. Waste code: F002

. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE,

ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Violation Status: No violations found

**Evaluation Action Summary:** 

Evaluation date: 1994-07-20 00:00:00.0

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: EPA Contractor/Grantee

ALLSITES:

Site Id Number: 2269
Project Manager: Matt Culp
Ownership Type: Private
Status: Open

Program: CERCLA Preremedial

Site Type: Dry Cleaner Brownfield Eligible: False Registry: False Institutional Control: False Not reported Priority: Latitude: 42.498832 Longitude: -96.405384 XCoord: 220172.91 YCoord: 4710784.9

FINDS:

Registry ID: 110059690008

Environmental Interest/Information System

IDNR-EFD (Iowa Department Of Natural Resources - Emission Factor Documentation) provides information about existing emission factors

Registry ID: 110005744962

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

IDNR-EFD (Iowa Department Of Natural Resources - Emission Factor Documentation) provides information about existing emission factors

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

#### **AMERICAN CLEANERS (Continued)**

1000983438

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

1000983438 Envid: Registry ID: 110005744962

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110005744962

40 **RED FEATHER SERVICE IA LUST** U003169406 1123 3RD ST **IA UST East** N/A

1/4-1/2 SIOUX CITY, IA 51101

0.364 mi. 1922 ft.

LUST: Relative:

Lower Facility ID: 1708 Spill Number: Not reported Actual: Occur Date: 1102 ft.

Not reported Discover Date: 06/15/1989 Discover Time: UNK Record Date: 06/19/1989 Leak Number: 7LTD82 64006 Loc ID:

Ust ID: 3867 Latitude: 42.49340 Longitude: -96.39537 Start Date: 06/21/1989 Spill Date: Not reported Date Occurred Time: UNK

Lead ID: Coordinator ID: 6983 7003 Staff ID: Discover Method ID: Not reported Leak Status: Not reported

Tanks Removed:

01/08/2007 Created Date: Created By: migration Last Changed: 08/20/2012

Changed By: jessica.montana@dnr.iowa.gov

Lust Status:

1708 ID: Site Leak Number: 7LTD82 Discovered During: Monitoring

Tanks Removed: UNK Leak Cause: Gas: Yes Diesel:

Not reported Not reported Oil: Kerosene: Not reported Released Fuel Oil: Not reported Released Hydraulic Oil: Not reported Released Other Petroleum: Not reported Released Unknown: Not reported Released Non\_Petroleum Chemical: Not reported

00000000000 Gallons Released: Leak Status: Stopped

Direction Distance Elevation

Site Database(s) **EPA ID Number** 

#### **RED FEATHER SERVICE (Continued)**

U003169406

**EDR ID Number** 

Loc Soil: Yes Loc Ground Water: Yes

Loc Surface Water: Not reported Loc Water Supply: Not reported Res Public Water Supply: Not reported Resources Water Well: Not reported Res Actual Drinking WW: Not reported Res Non-Drink WW: Not reported Res Soil: Not reported Res Ground Water: Not reported Res Surface Water: Not reported Res Toxic Vapor: Not reported Res Explosive Vapor: Not reported

Res Other: Yes

Res Impacted Soil: Not reported Res Impacted Ground Water: Not reported Res Impacted Water Well: Not reported Res Impacted Pub Water Supply: Not reported Res Impacted Surface Water: Not reported Res Impacted Toxic Vapor: Not reported Res Impacted Explosive Vapor: Not reported Res Impacted Other: Not reported Not reported Res Impacted Drinking WW: Res Impacted Non-Drink WW: Not reported Res Impacted Potential Non Drink WW: Not reported Officials Onsite Health: Not reported Officials Onsite Fire: Not reported Officials Onsite Law: Not reported Officials Onsite Civil: Not reported Officials Onsite None: Yes

Officials Onsite Unknown: Not reported Officials Onsite Other: Not reported AST: Not reported UST/LUST Other: Not reported Delete: False Status Memo: Not reported

Lust Cause:

Unknown Release Cause:

Groundwater Professional Applicant#: 1708 **GWP Applicant Last Name: TAYLOR GWP Applicant First Name: CHANDLER** GWP Firm: **EARTH TECH** 

GWP Address: 3033 CAMPUS DRIVE N, #175

GWP Address 2: Not reported GWP City/State/Zip:

MINNEAPOLIS, MN 55441

GWP Phone: 7635512447 **GWP Fax:** 7635512499

GWP EMail: chan.taylor@earthtech.com

GWP Exp Of Gwp Cert.: 12/31/2005 Is Gwp Certified?: False Is Gwp Cert. For CADR?: False GWP Business Phone Num: 9523684173 **GWP Delete:** False

MAP FINDINGS Map ID

Direction Distance

Database(s) Elevation Site **EPA ID Number** 

#### **RED FEATHER SERVICE (Continued)**

U003169406

**EDR ID Number** 

GWP Memo: Not reported 01/07/2000 Date Received: GWP Business Address: 670 ESSEN LANE

GWP City: CHASKA **GWP State:** MN GWP Zip: 55318 Qualify Number: 11,,, Qualify Date: 01/11/2000 Fee Received:

Renewal Date: 12/04/2003

Renewal New:

Date Denied: Not reported Not reported Warning: Certificate Issued: 12/05/2003 Revoke Date: Not reported IAPE: Not reported Degree: MS-ENVIRON Typeengr: Not reported Transc: Not reported Exper: Not reported Affiliates: Not reported Date Record: 07/13/2000

Lust Misc:

Misc Due Date: Not reported Misc Rec Date: Not reported Misc Other: Not reported Misc Title: Not reported

False

#### Lust Remediation:

Heat Treatment: Land Application: False On Site: False Achieved Over-Excavation: False Soil Venting Passive: False Soil Venting Active: False BioRemediation Passive: False **BioRemediation Active:** False In Situ GW Treatment - Air Sparging: False Ground Water: False Fresh Water: False IGT - pH Adjustment: False Nutrient: False Oxygen: False Biological: False Permit Date: Not reported Other: False Surface Treatment - Carbon Absorption: False Biological: False ST Other: False TDT Sanitary Sewer: False TDT Storm Sewer: False Stream: False TDT Other: False Reduced Risk Plugged Well: False RR Replace: False RR Relocate: False RR Other: False

Map ID Direction Distance Elevation

Site Database(s) EPA ID Number

# **RED FEATHER SERVICE (Continued)**

U003169406

EDR ID Number

Delete:	False
Rem Memo:	Not reported
Lust Free Product Recovery:	
FPR Report Assesment Due:	01/15/2000
FPR Report Received:	03/01/2000
FPR Report Accepted:	03/02/2000
FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported
·	•
FPR Report Assesment Due:	03/15/2000
FPR Report Received:	03/01/2000
FPR Report Accepted:	03/02/2000
·	
FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported
FPR Report Assesment Due:	04/15/2000
FPR Report Received:	03/24/2000
FPR Report Accepted:	04/05/2000
FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported
TT TOPOTE TO VICOUS.	Hotropoliou
FPR Report Assesment Due:	05/15/2000
FPR Report Received:	
•	04/24/2000
FPR Report Accepted:	04/28/2000
FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported
FPR Report Assesment Due:	09/15/2003
FPR Report Received:	09/17/2003
FPR Report Accepted:	09/19/2003
FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported
TT TO POTE TO VICOUS.	Hotropoliou
FPR Report Assesment Due:	09/15/2002
FPR Report Received:	08/30/2002
•	
FPR Report Accepted:	09/13/2002
FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported
FPR Report Assesment Due:	10/15/2003
FPR Report Received:	10/14/2003
FPR Report Accepted:	10/17/2003
FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported
FPR Report Assesment Due:	08/15/2002
FPR Report Received:	07/29/2002
FPR Report Accepted:	07/30/2002
FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported
FPR Report Assesment Due:	12/15/2000
FPR Report Received:	12/06/2000
FPR Report Accepted:	12/06/2000
FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported

Map ID Direction Distance Elevation

ce EDR ID Number on Site Database(s) EPA ID Number

11/27/2001

# RED FEATHER SERVICE (Continued)

U003169406

ED FEATHER SERVICE (Continued)	
FPR Report Assesment Due: FPR Report Received: FPR Report Accepted: FPR Report Rejected: FPR Report Revised:	08/15/2003 08/05/2003 08/05/2003 Not reported Not reported
FPR Report Assesment Due: FPR Report Received: FPR Report Accepted: FPR Report Rejected: FPR Report Revised:	12/15/2002 Not reported Not reported Not reported Not reported
FPR Report Assesment Due: FPR Report Received: FPR Report Accepted: FPR Report Rejected: FPR Report Revised:	10/15/2002 10/02/2002 12/27/2002 Not reported Not reported
FPR Report Assesment Due: FPR Report Received: FPR Report Accepted: FPR Report Rejected: FPR Report Revised:	01/15/2003 12/09/2002 12/12/2002 Not reported Not reported
FPR Report Assesment Due: FPR Report Received: FPR Report Accepted: FPR Report Rejected: FPR Report Revised:	11/15/2002 11/08/2002 12/12/2002 Not reported Not reported
FPR Report Assesment Due: FPR Report Received: FPR Report Accepted: FPR Report Rejected: FPR Report Revised:	12/15/2003 12/10/2003 01/15/2004 Not reported Not reported
FPR Report Assesment Due: FPR Report Received: FPR Report Accepted: FPR Report Rejected: FPR Report Revised:	01/15/2005 01/04/2005 01/19/2005 Not reported Not reported
FPR Report Assesment Due: FPR Report Received: FPR Report Accepted: FPR Report Rejected: FPR Report Revised:	04/15/2005 04/08/2005 06/10/2005 Not reported Not reported
FPR Report Assesment Due: FPR Report Received: FPR Report Accepted: FPR Report Rejected: FPR Report Revised:	03/15/2003 03/07/2003 04/08/2003 Not reported Not reported
FPR Report Assesment Due: FPR Report Received:	12/15/2001 11/27/2001

FPR Report Accepted:

Map ID Direction Distance Elevation

Site EDR ID Number

EDR ID Number

EPA ID Number

# **RED FEATHER SERVICE (Continued)**

D FEATHER S	ERVICE (Continued)	
FPR Report I	•	Not reported Not reported
FPR Report I FPR Report I FPR Report I FPR Report I	Accepted: Rejected:	01/15/2002 12/21/2001 12/28/2001 Not reported Not reported
FPR Report I FPR Report I FPR Report I FPR Report I	Accepted: Rejected:	10/15/2001 10/02/2001 12/18/2001 Not reported Not reported
FPR Report I FPR Report I FPR Report I FPR Report I	Accepted: Rejected:	11/15/2001 11/08/2001 12/18/2001 Not reported Not reported
FPR Report I FPR Report I FPR Report I FPR Report I	Accepted: Rejected:	02/15/2002 02/15/2002 02/18/2002 Not reported Not reported
FPR Report I FPR Report I FPR Report I FPR Report I FPR Report I	Accepted: Rejected:	10/15/2005 10/10/2005 10/20/2005 Not reported Not reported
FPR Report I FPR Report I FPR Report I FPR Report I FPR Report I	Accepted: Rejected:	01/15/2006 01/05/2006 06/15/2006 Not reported Not reported
FPR Report I FPR Report I FPR Report I FPR Report I FPR Report I	Accepted: Rejected:	07/15/2005 06/30/2005 08/15/2005 Not reported Not reported
FPR Report I FPR Report I FPR Report I FPR Report I	Accepted: Rejected:	05/15/2002 04/29/2002 05/03/2002 Not reported Not reported
FPR Report I FPR Report I FPR Report I FPR Report I	Accepted: Rejected:	06/15/2002 06/03/2002 06/07/2002 Not reported Not reported

MAP FINDINGS

Map ID Direction Distance Elevation

EDR ID Number Database(s) Site **EPA ID Number** 

ED FEATHER SERVICE (Continued)	
FPR Report Assesment Due: FPR Report Received: FPR Report Accepted: FPR Report Rejected:	07/15/2002 06/21/2002 06/25/2002 Not reported
FPR Report Revised:	Not reported
FPR Report Assesment Due:	03/15/2002
FPR Report Received:	03/04/2002
FPR Report Accepted: FPR Report Rejected:	03/25/2002
FPR Report Revised:	Not reported Not reported
·	·
FPR Report Assesment Due:	04/15/2002
FPR Report Received:	04/03/2002
FPR Report Accepted:	10/30/2002
FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported
FPR Report Assesment Due:	04/15/2006
FPR Report Accepted:	07/12/2006
FPR Report Accepted: FPR Report Rejected:	08/31/2006 Not reported
FPR Report Revised:	Not reported
·	Not reported
FPR Report Assesment Due:	07/15/2006
FPR Report Received:	07/12/2006
FPR Report Rejected:	08/31/2006
FPR Report Rejected: FPR Report Revised:	Not reported
FFK Report Revised.	Not reported
FPR Report Assesment Due:	10/15/2006
FPR Report Received:	10/09/2006
FPR Report Accepted:	Not reported
FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported
FPR Report Assesment Due:	02/15/2003
FPR Report Received:	02/06/2003
FPR Report Accepted:	01/07/2003
FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported
FPR Report Assesment Due:	10/15/2004
FPR Report Received:	10/15/2004
FPR Report Accepted:	01/19/2005
FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported
FPR Report Assesment Due:	06/15/2000
FPR Report Received:	05/30/2000
FPR Report Accepted:	06/07/2000
FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported
FPR Report Assesment Due:	07/15/2000
FPR Report Received:	06/28/2000
FPR Report Accepted:	07/14/2000

MAP FINDINGS

Map ID Direction Distance Elevation

ance EDR ID Number vation Site Database(s) EPA ID Number

# **RED FEATHER SERVICE (Continued)**

D FEATHER S	SERVICE (Continued)	
FPR Report	•	Not reported Not reported
FPR Report FPR Report FPR Report		08/15/2001 08/13/2001 08/23/2001
FPR Report		Not reported
FPR Report	: Revised:	Not reported
	Assesment Due:	09/15/2001
FPR Report		10/02/2001
FPR Report		12/18/2001
FPR Report	: Rejected:	Not reported
FPR Report	Revised:	Not reported
FPR Report	: Assesment Due:	01/15/2004
FPR Report	: Received:	12/15/2003
FPR Report	: Accepted:	12/23/2003
FPR Report		Not reported
FPR Report		Not reported
EDD Donort	· Agggement Dug	02/15/2004
	Assesment Due:	
FPR Report		02/18/2004
FPR Report		02/26/2004
FPR Report		Not reported
FPR Report	: Revised:	Not reported
	Assesment Due:	11/15/2003
FPR Report		11/12/2003
FPR Report		11/12/2003
FPR Report	Rejected:	Not reported
FPR Report		Not reported
FPR Report	: Assesment Due:	08/15/2000
FPR Report	: Received:	07/24/2000
FPR Report	: Accepted:	07/27/2000
FPR Report		Not reported
FPR Report		Not reported
FPR Report	: Assesment Due:	09/15/2000
FPR Report		08/25/2000
FPR Report		09/05/2000
FPR Report		Not reported
		•
FPR Report	Revised:	Not reported
FPR Report	: Assesment Due:	07/15/2001
FPR Report		06/29/2001
FPR Report		08/24/2001
FPR Report		Not reported
FPR Report		Not reported
FPR Report	: Assesment Due:	10/15/2000
FPR Report		09/26/2000
FPR Report		09/26/2000
FPR Report		Not reported
FPR Report	Kevisea:	Not reported

MAP FINDINGS

Map ID Direction Distance Elevation

EDR ID Number Database(s) Site **EPA ID Number** 

ED FEATHER SERVICE (Continued)	
FPR Report Assesment Due: FPR Report Received: FPR Report Accepted: FPR Report Rejected: FPR Report Revised:	11/15/2000 10/26/2000 10/27/2000 Not reported Not reported
FPR Report Assesment Due:	12/15/1999
FPR Report Received:	12/06/1999
FPR Report Accepted:	12/07/1999
FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported
FPR Report Assesment Due:	02/15/2000
FPR Report Received:	03/01/2000
FPR Report Accepted:	03/02/2000
FPR Report Revised:	Not reported
FPR Report Revised:	Not reported
FPR Report Assesment Due:	03/15/2004
FPR Report Received: FPR Report Accepted:	03/05/2004 04/06/2004
FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported
·	·
FPR Report Assesment Due:	06/15/2004
FPR Report Received: FPR Report Accepted:	04/08/2004 04/12/2004
FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported
FPR Report Assesment Due:	07/15/2004
FPR Report Received:	07/12/2004
FPR Report Accepted:	08/09/2004
FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported
FPR Report Assesment Due:	07/15/2003
FPR Report Received:	07/07/2003
FPR Report Accepted:	08/06/2003
FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported
FPR Report Assesment Due:	04/15/2003
FPR Report Received:	04/02/2003
FPR Report Accepted:	04/03/2003
FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported
FPR Report Assesment Due:	05/15/2003
FPR Report Received:	05/05/2003
FPR Report Rejected:	05/12/2003
FPR Report Rejected: FPR Report Revised:	Not reported
rrk kepoli kevisea.	Not reported
FPR Report Assesment Due:	06/15/2003
FPR Report Received:	06/04/2003
FPR Report Accepted:	06/09/2003

Direction Distance Elevation

ance EDR ID Number vation Site Database(s) EPA ID Number

# **RED FEATHER SERVICE (Continued)**

U003169406

FPR Report Rejected: Not reported FPR Report Revised: Not reported

Lust Tier 2 Report:

 T2 Assesment Due:
 12/17/1999

 T2 Received:
 12/06/1999

 T2 Accepted:
 Not reported

 T2 Rejected:
 02/08/2000

 T2 Reviewed:
 Not reported

 T2 Assesment Due:
 05/12/2000

 T2 Received:
 06/07/2000

 T2 Accepted:
 07/25/2000

 T2 Rejected:
 Not reported

 T2 Reviewed:
 RAC

Lust Administration:

ID: 1708
Owner Identified: Yes
Responsible Party Found: Yes

RP Date: 06/16/1989

Owner Broke: No

ER Date: Not reported Cost Recovery Start Dt: Not reported Not reported CR Notice of Intent Dt: CR Appeal of NOI Dt: Not reported CR Final Decision Dt: Not reported CR EP Comm Lien Approval Dt: Not reported CR Lien: Not reported CR Ten Yr Renewal Dt: Not reported CR Lien Named: False CR Remediation: Not reported

Delete: False
CR Amnt Received: Not reported
CR End Date: Not reported
Memo: Not reported

Lust Track:

1708 ID: Site Assesment Start Date: 06/23/1989 Free Product Recvry End Date: Not reported FP Letter Sent Date: 06/09/1989 QUARTERLY FP Report Frequency: Assesment Report Due: Not reported Assesment Report Received: Not reported Assesment Report Approved: Not reported Achieved Over-Excavation: Not reported Release Not Verified Date: Not reported Ref to Contaminated Site Section: Not reported Cleanup Start Date: 1995-10-10 Cleanup Complete Date: Not reported Cleanup Report Due Date: 1994-06-01 Cleanup Report Received Date: 1995-07-27 Cleanup Report Approved Date: 1995-10-10 Check Report Due Date: Not reported Check Report Received Date: Not reported

Direction Distance Elevation

Site **EPA ID Number** Database(s)

# **RED FEATHER SERVICE (Continued)**

U003169406

**EDR ID Number** 

Check Report Rejected Date: Not reported Not reported Check Report Approved Date: Date Classified: 2004-12-08 Risk Classification -NFA: True Class - Low Risk: False Class - High Risk: False

Lust Current: NAR-Free Product Tier 1 Consultant Recommends: Not reported

T1 Actual GW Ingestion: False T1 Poten GW Ingestion from Protected GW: False T1 Poten GW Ingestion from Protected GW: False T1 GW Vapor to Enclosed Space: False T1 GW to Plastic Water Line: False T1 Surface Water: False T1 Soil Leaching to GW: False T1 Soil Vapor to Enclosed Space: False T1 Soil to Plastic Line: False Tier 2 Consultant Recommends: NFA T2 Actual GW Ingestion: NFA T2 Poten GW Ingestion from Protected GW: NFA T2 Poten GW Ingestion from Protected GW: NFA T2 GW Vapor to Enclosed Space: NFA T2 GW to Plastic Water Line: NFA T2 SW General Use: NFA T2 SW Designated Use: NFA T2 Soil Leaching to GW: NFA T2 Soil Vapor to Enclosed Space: NFA T2 Soil to Plastic Line: NFA Institutional Control Obtained: False NFA Certificate Sent: Not reported True

No Action Required: Priority Ranking: 5 Delete: False

Track Memo:

12/18/92: SCR LTR SENT. SCR DUE 4/30/93 UNLESS IN CRP.08/11/93: SITE SELECTED FOR THE CRP BY THE FUND.07/27/95: SCR RECEIVED.10/10/95: SCR REVIEWED & ACCEPTED. HIGH RISK. MONITORING.08/26/99: TE for T2 till 12/17/99.12/06/99: REC'D TIER 2 REPORT & DISK.12/06/99: REC'D FPR.02/08/00: REJ T2. FP DEFAULT, SOIL GAS CONS QS.

REC'D 2/12. REV T2 = 05/12/00. ras. REC'D

FPRS: 03/01/00 (DEC); 03/01/00 (JAN); 03/01/00 (FEB), 03/24/00 (MAR), 4/24/00 (APR) 5/30/00 (MAY). ras.06/07/00: REC'D REVISED TIER 2 REPORT. (NO TIER 2 DISK

REC'D).06/19/00: REC'D T2 DISK. DAMAGED.

REC'D FPRs: 06/28/00 (JUN). rc.07/18/00: CONTACTED CGWP. NEED NEW T2 DISK. rc.07/24/00: SPOKE TO CGWP. THEY DIDN'T CHANGE ANY VALUES. DON'T NEED NEW DISK. rc.07/24/00: REC'D

FPR (JUL). rc.07/25/00: ACC REV T2. CAN'T CLASS AS NAR UNTIL FP ADDRESSED. REC'D 08/01. rc. REC'D

FPRs: 08/25/00 (AUG), 09/26/00 (SEP), 10/26/00 (OCT).

rc.12/04/00: REC'D REQ FOR FP CESSATION & RECLASSIFICATION TO NFA. rc.12/06/00: REC'D FPR (NOV). rc.02/07/01: ALLOW FP CESSATION. MONTHLY INSPECTION FOR FP. CANT REV CLASS UNT

INSP RSLTS. REC'D 2/9. rc. REC'D FPRs:

06/29/01 (JUN); 8/13/01 (JUL); 9/5/01 (AUG), 10/2/01 (SEP),

11/8/01 (OCT), 11/27/01 (NOV), rc. REC'D

FPRs: 12/21/01 (DEC), 2/15/02 (JAN), 3/4/02 (FEB), 4/3/02

Direction Distance Elevation

ation Site Database(s) EPA ID Number

# **RED FEATHER SERVICE (Continued)**

U003169406

**EDR ID Number** 

(MAR), 4/29/02 (APR), 6/3/02 (MAY). rc.

REC'D FPRs: 6/21/02 (JUN), 7/29/02 (JUL), 8/30/02 (AUG), 10/02/02 (SEP), 11/8/02 (OCT), 12/9/02 (DEC). rc. REC'D FPRs: 2/6/03 (JAN), 3/7/03 (FEB), 4/2/03 (MAR),

REC'D FPRs: 2/6/03 (JAN), 3/7/03 (FEB), 4/2/03 (MAR), 5/5/03 (APR), 6/4/03 (MAY), 7/7/03 (JUN), 8/5/03 (JUL). rc

REC'D FPRs: 9/17/03 (AUG), 10/14/03 (SEP),

11/12/03 (OCT), 12/10/03 (NOV), 12/15/03 (DEC), 2/18/04 (JAN). rc.03/05/04: REC'D FPR (FEB). rc.04/07/04: SNT LTR

ALLOWING QUARTERLY FP REPORTING, BUT MONTHLY FP RECOV.

REC'D 4/12. FPR = 6/15. rc. REC'D FPRs: 4/08/04 (MAR), 7/12/04 (APR/MAY/JUN), 10/15/04

(JUL/AUG/SEP), 1/4/05 (OCT/NOV/DEC). rc.

REC'D FPRs: 4/8/05 (JAN/FEB/MAR), 6/30/05 (APR/MAY/JUN),

10/10/05 (JUL/AUG/SEP). rc. REC'D FPRs:

1/5/06 (OCT/NOV/DEC), 7/12/06 (JAN/FEB/MAR/APR/MAY/JUN). rc.

Not reported

UST:

Facility Id: 3867 Loc Id: 3867 Registration: 198603375 Owner Type: Private/Corporate Financial Code: Not reported Insurer's Name: Not reported Policy Number: Not reported Policy Start Date: Not reported Policy End Date: Not reported Registration Sign Date: 03/18/1986 Created By: migration Created Date: 01/08/2007 Changed By: migration Last Changed: 01/08/2007 42.49340 Latitude: Longitude: -96.39537 Otype ID Decode: Private/Corporate

Tank Info:

 Tank Num:
 9251

 In Use:
 False

 Tank Type:
 1

Tank Brand Id: Not reported Inert Material Id: Not reported Filled In Place: Not reported Material Construction: Double Wall Steel Emergency Power Gen: Not reported

Tank Num: 9252 In Use: False Tank Type: 1

Tank Brand Id: Not reported Inert Material Id: Not reported Filled In Place: Not reported Material Construction: Double Wall Steel Emergency Power Gen: Not reported

Tank Num: 9253

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

**RED FEATHER SERVICE (Continued)** 

U003169406

In Use: False Tank Type: 1

Tank Brand Id: Not reported Inert Material Id: Not reported Filled In Place: Not reported Material Construction: Double Wall Steel Emergency Power Gen: Not reported

Tank Num: 9254
In Use: False
Tank Type: 1

Tank Brand Id: Not reported Inert Material Id: Not reported Filled In Place: Not reported Material Construction: Double Wall Steel Emergency Power Gen: Not reported

 Tank Num:
 9255

 In Use:
 False

 Tank Type:
 1

Tank Brand Id: Not reported Inert Material Id: Not reported Filled In Place: True

Material Construction: Double Wall Steel Emergency Power Gen: Not reported

\_\_\_\_\_

I41 SIOUX CITY COAL GAS EDR MGP 1008408350
SE NE CORNER OF INT OF S COURT ST AND GORDON DR N/A

1/4-1/2 SIOUX CITY, IA 51102

0.386 mi.

2038 ft. Site 1 of 2 in cluster IRelative: Manufactured Gas Plants:

Higher Alternate Name: SIOUX CITY GASLIGHT CO; SIOUX CITY GAS AND ELECTRIC LIGHT CO;

Actual: IOWA PUBLIC SERVICE CO. No additional information available

1104 ft. \_\_\_\_\_

J42 WOODBURY CO LAW ENFORCEMENT CENTER IA LUST S106059115
NW 407 SEVENTH N/A

1/4-1/2 SIOUX CITY, IA 51103

0.387 mi.

2045 ft. Site 1 of 3 in cluster J

Relative: LUST:

Higher Facility ID: 5870 Spill Number: Not reported Actual: 1111 ft. Occur Date: 05/07/2001 Discover Date: 05/07/2001 Discover Time: Not reported Record Date: 05/18/2001 Leak Number: 9LTJ60 Loc ID: 62540

 Leak Number:
 9LTJ60

 Loc ID:
 62540

 Ust ID:
 503

 Latitude:
 42.49770

 Longitude:
 -96.40616

 Start Date:
 05/21/2001

 Spill Date:
 Not reported

Direction Distance Elevation

vation Site Database(s) EPA ID Number

Not reported

### WOODBURY CO LAW ENFORCEMENT CENTER (Continued)

S106059115

**EDR ID Number** 

Date Occurred Time: Not reported

 Lead ID:
 5

 Coordinator ID:
 6983

 Staff ID:
 26

Discover Method ID: Not reported Leak Status: Not reported Tanks Removed: 0

Created Date: 01/08/2007
Created By: migration
Last Changed: 07/21/2017
Changed By: Garrison.Bonnie

Lust Status:

Diesel:

ID: 5878
Site Leak Number: 9LTJ60
Discovered During: Monitoring
Tanks Removed: Not reported
Leak Cause: Not reported

Gas: Yes

Oil: Not reported Not reported Kerosene: Released Fuel Oil: Not reported Released Hydraulic Oil: Not reported Released Other Petroleum: Not reported Released Unknown: Not reported Released Non\_Petroleum Chemical: Not reported Gallons Released: Not reported Leak Status: Unknown Loc Soil: Not reported Loc Ground Water: Not reported Loc Surface Water: Not reported Loc Water Supply: Not reported Res Public Water Supply: Not reported Resources Water Well: Not reported Not reported Res Actual Drinking WW: Res Non-Drink WW: Not reported Res Soil: Not reported Res Ground Water: Not reported Res Surface Water: Not reported Not reported Res Toxic Vapor: Res Explosive Vapor: Not reported Res Other: Not reported

Res Impacted Soil: Yes
Res Impacted Ground Water: Yes

Res Impacted Water Well: Not reported Res Impacted Pub Water Supply: Not reported Res Impacted Surface Water: Not reported Res Impacted Toxic Vapor: Not reported Res Impacted Explosive Vapor: Not reported Res Impacted Other: Not reported Res Impacted Drinking WW: Not reported Res Impacted Non-Drink WW: Not reported Res Impacted Potential Non Drink WW: Not reported Officials Onsite Health: Not reported Officials Onsite Fire: Not reported Officials Onsite Law: Not reported Officials Onsite Civil: Not reported

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

#### WOODBURY CO LAW ENFORCEMENT CENTER (Continued)

S106059115

Officials Onsite None: Not reported Officials Onsite Unknown: Not reported Officials Onsite Other: Not reported Not reported AST: UST/LUST Other: Not reported Delete: False Status Memo: Not reported

Lust HICA:

Leak Number: 9LTJ60 Registration Number: 197910455 Date CorrectiveActionDesign Report(CADR) Rec: 10/02/2002 Date CADR Due: 09/30/2002 Date CADR Approved: 01/16/2003 Date CADR Rejected: Not reported Date CADR Remediation Started: Not reported Date CADR Remediation Completed: Not reported Staff CADR Reviewed By: RAC

Lust Misc:

Misc Due Date: Not reported Misc Rec Date: 04/24/2002

Misc Other: Not reported Misc Title: MTBE WORKSHEET & DISK

Misc Rec Date: Misc Due Date: Not reported 11/15/2001

Misc Other: Not reported Misc Title: MTBE WORKSHEET & DISK

Misc Due Date: 03/21/2003 Misc Rec Date: Not reported

Misc Other: Not reported Misc Title: CADR IMPLEMENTATION

Misc Due Date: Misc Rec Date: 10/16/2003 Not reported

Misc Other: Not reported Misc Title: MTBE WORKSHEET & DISK

Misc Due Date: Not reported Misc Rec Date: 12/22/2004

REC'D PER E-MAIL Misc Other: Not reported Misc Title:

Misc Due Date: Misc Rec Date: 01/12/2006 Not reported

Misc Other: Not reported Misc Title: REC'D MTBE PER E-MAIL

Lust Remediation:

False **Heat Treatment:** Land Application: False On Site: False Achieved Over-Excavation: False Soil Venting Passive: False Soil Venting Active: True BioRemediation Passive: False BioRemediation Active: False In Situ GW Treatment - Air Sparging: False Ground Water: False Fresh Water: False IGT - pH Adjustment: False Nutrient: False Oxygen: False Biological: False Permit Date: Not reported Other: False

Direction Distance Elevation

ance EDR ID Number vation Site Database(s) EPA ID Number

### **WOODBURY CO LAW ENFORCEMENT CENTER (Continued)**

S106059115

Surface Treatment - Carbon Absorption: False Biological: False ST Other: True TDT Sanitary Sewer: False TDT Storm Sewer: False Stream: False TDT Other: False Reduced Risk Plugged Well: False RR Replace: False RR Relocate: False RR Other: False Delete: False Rem Memo: Not reported

Lust Tier 2 Report:

 T2 Assesment Due:
 02/05/2001

 T2 Received:
 11/15/2001

 T2 Accepted:
 Not reported

 T2 Rejected:
 02/20/2002

 T2 Reviewed:
 RAC

 T2 Assesment Due:
 05/22/2002

 T2 Received:
 04/24/2002

 T2 Accepted:
 05/03/2002

 T2 Rejected:
 Not reported

 T2 Reviewed:
 RAC

Lust Administration:

ID: 5880
Owner Identified: No
Responsible Party Found: No

RP Date: Not reported

Owner Broke: Yes

ER Date: Not reported Cost Recovery Start Dt: Not reported CR Notice of Intent Dt: Not reported CR Appeal of NOI Dt: Not reported CR Final Decision Dt: Not reported CR EP Comm Lien Approval Dt: Not reported CR Lien: Not reported CR Ten Yr Renewal Dt: Not reported CR Lien Named: False CR Remediation: Not reported Delete: False CR Amnt Received:

CR End Date: Not reported Memo: Not reported

Lust Inst Control:

Inst Control Begin: 04/16/2002

Inst Control Type: LO

Lust Track:

ID: 5955 Site Assesment Start Date: Not reported Map ID MAP FINDINGS
Direction

Distance Elevation

tion Site Database(s) EPA ID Number

# WOODBURY CO LAW ENFORCEMENT CENTER (Continued)

S106059115

**EDR ID Number** 

Free Product Recvry End Date: Not reported FP Letter Sent Date: Not reported Not reported FP Report Frequency: Assesment Report Due: Not reported Assesment Report Received: Not reported Assesment Report Approved: Not reported Achieved Over-Excavation: Not reported Release Not Verified Date: Not reported Ref to Contaminated Site Section: Not reported Cleanup Start Date: 2001-05-21 Cleanup Complete Date: Not reported Cleanup Report Due Date: Not reported Cleanup Report Received Date: Not reported Cleanup Report Approved Date: Not reported Check Report Due Date: Not reported Check Report Received Date: Not reported Check Report Rejected Date: Not reported Check Report Approved Date: Not reported Date Classified: 2002-05-03 Risk Classification -NFA: False Class - Low Risk: False Class - High Risk: True Lust Current: High Risk Tier 1 Consultant Recommends: Not reported T1 Actual GW Ingestion: False T1 Poten GW Ingestion from Protected GW: False T1 Poten GW Ingestion from Protected GW: False T1 GW Vapor to Enclosed Space: False T1 GW to Plastic Water Line: False T1 Surface Water: False T1 Soil Leaching to GW: False T1 Soil Vapor to Enclosed Space: False T1 Soil to Plastic Line: False Tier 2 Consultant Recommends: High Risk T2 Actual GW Ingestion: High Risk T2 Poten GW Ingestion from Protected GW: High Risk T2 Poten GW Ingestion from Protected GW: NFA T2 GW Vapor to Enclosed Space: High Risk T2 GW to Plastic Water Line: NFA T2 SW General Use: NFA T2 SW Designated Use: NFA T2 Soil Leaching to GW: High Risk T2 Soil Vapor to Enclosed Space: High Risk T2 Soil to Plastic Line: NFA Institutional Control Obtained: True NFA Certificate Sent: Not reported No Action Required: False

NFA Certificate Sent:

No Action Required:

Priority Ranking:

Delete:

Not rep
False

False

Track Memo: 05/04/01: B-1 SOIL SAMPLE COLLECTED. rc05/07/01: VAPORS

REPORTED BY LAW ENFORCEMENT CENTER EMPLOYEES. rc05/07/01: MW-1 GROUNDWATER SAMPLE COLLECTED. rc05/15/01: ANALYTICAL RESULTS REPORTED BY LAB. B-1: 34 PPM BENZENE SOIL; MW-1: 1,310 PPB BENZENE, 1,060 PPB ETHYLBENZENE GW. rc05/16/01: DATE REPORTED TO DNR. --rc05/21/01: START DATE ON COMPUTER.

rc05/30/01: SNT T1 LTR. REC'D 5/30/01. CGWP = 6/30/01, T1 = 8/30/01. rc06/20/01: REC'D CGWP NOTIFICATION: JERRY

Map ID MAP FINDINGS
Direction

Elevation Site

Distance

Databas

EDR ID Number
Database(s) EPA ID Number

### WOODBURY CO LAW ENFORCEMENT CENTER (Continued)

S106059115

STEFFEN, STEFFEN ENGINEERING, #1035. rc10/26/01: First OD letter with due date for T1 of 11/5/01.10/31/01: Phone call from RP. They are doing a Tier 2. Will send a note to that effect. rc10/31/01: REC'D NOTIFICATION. GOING TO TIER 2. T2 = 02/05/02. rc11/15/01: REC'D TIER 2 REPORT & DISK. MTBE WORKSHEET & DISK.02/07/02: Woodbury Co. reps in to talk about wanting aggressive cleanup strategy.02/20/02: REJ T2. PLUMES NOT DEFINED. REC'D 2/22. Also sent CGP list as discussed in 2/7/02 mtg. REV T2 = 05/22/02. rc03/01/02: GAB APPROVES REV T2 BUDGET BY STEFFEN. rc04/16/02: REC'D LETTER RE: RESTRICTION OF INSTALLATION OF DRINKING AND NON-DRINKING WATER WELLS.04/23/02: REC'D LETTER RE: RESTRICTION OF INSTALLATION OF DRINKING AND NON-DRINKING WATER WELLS.04/24/02: REC'D REVISED TIER 2 REPORT & DISK. MTBE WORKSHEET & DISK.05/03/02: ACC REV T2 HR P1. REC'D \_/\_\_. CGWP = 07/03/02; DEFIC W/CADR = 9/30/02. rc05/16/02: SENT AFFECTED PROPERTY OWNER LETTER. rc06/11/02: Rec'd call from J. Hove, GAB, considering CADR ops, wondered if vapors detected before 2001. FO3 to look into for me.06/17/02: GAB APPROVES CADR BUDGET BY NW. INCLUDES SAMPLING NDWW. rc07/22/02: REC'D LETTER RE: CORRECTIVE ACTION.10/02/02: REC'D CADR. rc10/15/02: REC'D SCALE PLANS OF HVAC SYSTEM TO GO WITH CADR, rc01/16/03; SNT CADR OVER 60 DAYS SO NOT REVIEWED. REC'D 1/21. CADR IMPL RPT = 03/21/03. rc02/04/03: GAB APPROVES CADR IMPLEMENTATION BUDGET BY NORTHWEST. rc02/20/03: GAB APPROVES SMR & PM BUDGETS BY NORTHWEST. Costs not reg'd by DNR are not Fund eligible. rc06/10/03: REC'D SECOND QUARTER INTERIM MONITORING REPORT.10/16/03: REC'D SMR & SMR T2 DISK. MTBE WKST & DISK. Bsg High Risk: Interim. If MW-1 continues to increase, may need to consider monitoring of MW-2 and/or MW-3, esp w/fairly low gradient, rc06/07/04: REC'D FROM NORTHWEST ENVIRONMENTAL INTERIM MONITORING REPORT. Bsq10/06/04: GAB APPROVES RESAMPLE NON-DWW BUDGET BY NORTHWEST. rc.11/02/04: REC'D FROM NORTHWEST ENVIRONMENTAL COPY OF LETTER TO RP RE: CONFIRMATION SAMPLE. Bsg11/22/04: REC'D SMR. (NO TIER 2 SMR SOFTWARE DISK OR MTBE WORKSHEET OR DISK REC'D). E-MAILED DANIEL RUPPERT & REQUESTED IT E-MAILED TO ME. Bsg12/22/04: REC'D TIER 2 SMR SOFTWARE & MTBE PER E-MAIL. High Risk: Interim. Bsg07/12/05: REC'D INTERIM MONITORING REPORT. rc. Note: no detections in MW-7 or NDWW-1.01/10/06: REC'D SMR. (NO TIER 2 SMR SOFTWARE DISK OR MTBE WORKSHEET & DISK REC'D). E-MAILED D. RUPPERT & REQUESTED IT E-MAILED TO ME. NOTE: CGWP WILL CONTACT COUNTY FOR SIGNATURE PAGE. bsg01/12/06: REC'D TIER 2 SMR SOFTWARE & MTBE PER E-MAIL. Bsg07/06/06: REC'D FROM NORTHWEST ENVIRONMENTAL INTERIM MONITORING REPORT. Bsg

Direction Distance

Elevation Site Database(s) EPA ID Number

43 BOMGAARS SUPPLY IA LUST U003169372 West 323 WATER ST IA UST N/A

1/4-1/2 SIOUX CITY, IA 51101 0.388 mi.

0.388 mi

Relative: LUST: Higher Faci

Actual: 1105 ft. Facility ID: 1671
Spill Number: Not reported
Occur Date: Not reported
Discover Date: 11/29/1990
Discover Time: AM
Record Date: 11/30/1990
Leak Number: 8LTJ27

 Record Date:
 11/30/1990

 Leak Number:
 8LTJ27

 Loc ID:
 63967

 Ust ID:
 3807

 Latitude:
 42.49370

 Longitude:
 -96.41003

 Start Date:
 01/04/1991

 Spill Date:
 Not reported

 Date Occurred Time:
 Not reported

Lead ID: 4 Coordinator ID: 6983

Staff ID: Not reported
Discover Method ID: Not reported
Leak Status: Not reported
Tanks Removed: 0
Created Date: 01/08/2007
Created By: migration
Last Changed: 07/10/2013

Lust Status:

Changed By:

ID: 1671
Site Leak Number: 8LTJ27
Discovered During: Removal
Tanks Removed: 02
Leak Cause: UNK

Gas: Not reported

Hummel.Ruth

Diesel: Yes
Oil: Not reported

Not reported Kerosene: Released Fuel Oil: Not reported Released Hydraulic Oil: Not reported Released Other Petroleum: Not reported Released Unknown: Not reported Released Non\_Petroleum Chemical: Not reported Gallons Released: Not reported Leak Status: Stopped Loc Soil: Yes

Loc Ground Water: Not reported Loc Surface Water: Not reported Not reported Loc Water Supply: Not reported Res Public Water Supply: Resources Water Well: Not reported Res Actual Drinking WW: Not reported Res Non-Drink WW: Not reported Res Soil: Not reported Res Ground Water: Not reported Res Surface Water: Not reported **EDR ID Number** 

Direction Distance

Elevation Site Database(s) EPA ID Number

**BOMGAARS SUPPLY (Continued)** 

U003169372

**EDR ID Number** 

Res Toxic Vapor: Not reported Not reported Res Explosive Vapor: Res Other: Not reported Res Impacted Soil: Not reported Res Impacted Ground Water: Not reported Res Impacted Water Well: Not reported Not reported Res Impacted Pub Water Supply: Res Impacted Surface Water: Not reported Res Impacted Toxic Vapor: Not reported Res Impacted Explosive Vapor: Not reported Res Impacted Other: Not reported Res Impacted Drinking WW: Not reported Res Impacted Non-Drink WW: Not reported Res Impacted Potential Non Drink WW: Not reported Officials Onsite Health: Not reported Officials Onsite Fire: Not reported Officials Onsite Law: Not reported Officials Onsite Civil: Not reported Officials Onsite None: Yes

Officials Onsite Unknown:
Officials Onsite Other:
AST:
Not reported
AST:
UST/LUST Other:
Delete:
Status Memo:
Not reported
Not reported
False
Not reported

Lust Cause:

Release Cause: Unknown

Lust GW:

Groundwater Professional Applicant#: 1671
GWP Applicant Last Name: GROVER
GWP Applicant First Name: TRISTAN T.

GWP Firm: URS CORPORATION
GWP Address: 2670 - 106TH STREET, #180

GWP Address 2: Not reported

GWP City/State/Zip: URBANDALE, IA 50322-

GWP Phone: 5153096589 GWP Fax: 5152845300

GWP EMail: tristan\_grover@urscorp.com

GWP Exp Of Gwp Cert.: 12/31/2007
Is Gwp Certified?: True
Is Gwp Cert. For CADR?: True
GWP Business Phone Num: 5159615465

OWD Delete

GWP Delete: False

GWP Memo: 5/04/04: NOTIFIED NO LONGER WITH ARROWHEAD; CURRENTLY WITH COASTAL

MART (REPLACING HELEN SHUMWAY). AND URL

Date Received: 04/29/1999

GWP Business Address: 107 W ORCHARD AVE

 GWP City:
 INDIANOLA

 GWP State:
 IA

 GWP Zip:
 50125

 Qualify Number:
 11,,,

 Qualify Date:
 04/29/1999

Fee Received:

Renewal Date: 01/11/2006

MAP FINDINGS Map ID

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

#### **BOMGAARS SUPPLY (Continued)**

U003169372

Renewal New:

Date Denied: Not reported Warning: Not reported Certificate Issued: 01/12/2006 Revoke Date: Not reported IAPE: Not reported Degree: BS - ENVIRON. Typeengr: Not reported Transc: Not reported Exper: Not reported Affiliates: Not reported 05/07/1999 Date Record:

Lust Misc:

Misc Due Date: 08/15/1991 Misc Rec Date: 07/12/1991 Misc Other: Misc Title: Not reported Not reported

False

# Lust Remediation: Heat Treatment:

Land Application: False False On Site: Achieved Over-Excavation: True Soil Venting Passive: False Soil Venting Active: False BioRemediation Passive: False BioRemediation Active: False In Situ GW Treatment - Air Sparging: False Ground Water: False Fresh Water: False IGT - pH Adjustment: False Nutrient: False Oxygen: False Biological: False Permit Date: Not reported Other: False Surface Treatment - Carbon Absorption: False Biological: False ST Other: False TDT Sanitary Sewer: False TDT Storm Sewer: False Stream: False TDT Other: False Reduced Risk Plugged Well: False RR Replace: False RR Relocate: False RR Other: False Delete: False Rem Memo: Not reported

# Lust Administration:

1671 Owner Identified: Yes Responsible Party Found: Yes RP Date: 01/04/1991 Owner Broke:

Not reported ER Date:

Direction Distance Elevation

on Site Database(s) EPA ID Number

#### **BOMGAARS SUPPLY (Continued)**

U003169372

**EDR ID Number** 

Cost Recovery Start Dt: Not reported CR Notice of Intent Dt: Not reported CR Appeal of NOI Dt: Not reported CR Final Decision Dt: Not reported CR EP Comm Lien Approval Dt: Not reported CR Lien: Not reported CR Ten Yr Renewal Dt: Not reported CR Lien Named: False CR Remediation: Not reported Delete: False CR Amnt Received: Not reported CR End Date: Not reported Memo: Not reported

Lust Track:

Class - High Risk:

T2 GW to Plastic Water Line:

T2 SW General Use:

1671 ID: Site Assesment Start Date: Not reported Free Product Recvry End Date: Not reported FP Letter Sent Date: Not reported FP Report Frequency: Not reported Assesment Report Due: Not reported Assesment Report Received: Not reported Assesment Report Approved: Not reported Achieved Over-Excavation:

Release Not Verified Date: Not reported Ref to Contaminated Site Section: Not reported 1991-05-06 Cleanup Start Date: Cleanup Complete Date: 1991-07-12 Cleanup Report Due Date: Not reported Cleanup Report Received Date: Not reported Cleanup Report Approved Date: Not reported Check Report Due Date: Not reported Check Report Received Date: Not reported Check Report Rejected Date: Not reported Check Report Approved Date: Not reported Date Classified: 1991-07-12 Risk Classification -NFA: True Class - Low Risk: False

Lust Current: No Action Required

False

Not reported

Not reported

Tier 1 Consultant Recommends: Not reported T1 Actual GW Ingestion: False T1 Poten GW Ingestion from Protected GW: False T1 Poten GW Ingestion from Protected GW: False T1 GW Vapor to Enclosed Space: False T1 GW to Plastic Water Line: False T1 Surface Water: False T1 Soil Leaching to GW: False T1 Soil Vapor to Enclosed Space: False T1 Soil to Plastic Line: False Tier 2 Consultant Recommends: Not reported T2 Actual GW Ingestion: Not reported T2 Poten GW Ingestion from Protected GW: Not reported T2 Poten GW Ingestion from Protected GW: Not reported T2 GW Vapor to Enclosed Space: Not reported

Direction Distance Elevation

tion Site Database(s) EPA ID Number

# **BOMGAARS SUPPLY (Continued)**

U003169372

**EDR ID Number** 

T2 SW Designated Use: Not reported Not reported T2 Soil Leaching to GW: T2 Soil Vapor to Enclosed Space: Not reported T2 Soil to Plastic Line: Not reported Institutional Control Obtained: False NFA Certificate Sent: Not reported No Action Required: **False** Priority Ranking: Not reported Delete: False Track Memo: Not reported

UST:

3807 Facility Id: Loc Id: 3807 Registration: 198603312 Owner Type: Private/Corporate Financial Code: Not reported Insurer's Name: Not reported Policy Number: Not reported Policy Start Date: Not reported Policy End Date: Not reported Registration Sign Date: 12/13/1985 migration Created By: Created Date: 01/08/2007 Changed By: migration Last Changed: 01/08/2007 Latitude: 42.49370 Longitude: -96.41003 Otype ID Decode: Private/Corporate

Tank Info:

 Tank Num:
 9048

 In Use:
 False

 Tank Type:
 1

Tank Brand Id: Not reported Inert Material Id: Not reported Filled In Place: Not reported Material Construction: Double Wall Steel Emergency Power Gen: Not reported

 Tank Num:
 9049

 In Use:
 False

 Tank Type:
 1

Tank Brand Id: Not reported Inert Material Id: Not reported Filled In Place: Not reported Material Construction: Double Wall Steel Emergency Power Gen: Not reported

Tank Num: 9050
In Use: False
Tank Type: Not reported
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel

MAP FINDINGS Map ID

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

#### **BOMGAARS SUPPLY (Continued)**

U003169372

**Emergency Power Gen:** Not reported

IA INST CONTROL 144 SIOUX CITY MGP S107415779 N/A

SE **1ST STREET AND SOUTH COURT STREET** 

IA VCP **IA ALLSITES** 

1/4-1/2 SIOUX CITY, IA 51101

0.398 mi.

2103 ft. Site 2 of 2 in cluster I

Relative: INSTUTIONAL CONTROL: Lower Facility ID: 394

Facility Type: Not reported Actual:

Facility Status: 1102 ft. NFA granted for both north and south sites. Known Aliases: Sioux City MGP Sioux City Gas and Light Co

> Environmental easement prohibiting residential development, well Inst Controls:

> > installations, and subsurface structures placed on all parcels and

reliance upon City ordinance prohibiting well installations.

Project Manager: DC

Program: Not reported Not reported Ownere Type:

Facility ID: 379 **FMGP** Facility Type: Facility Status: Closed Known Aliases: Not reported

**Environmental Easement** Inst Controls:

Project Manager: Dan Cook

Program: Land Recycling Program

Ownere Type: Private

VCP:

Facility ID: 379 Site Type: **FMGP** Status: Closed

Land Recycling Program Program:

Latitude: 42.49048 Longitude: -96.3956

ALLSITES:

Site Id Number: 379 Project Manager: Dan Cook Ownership Type: Private Status: Closed

Program: Land Recycling Program

Site Type: **FMGP** Brownfield Eligible: False Registry: False Institutional Control: False Priority: Not reported Latitude: 42.49048 -96.3956 Longitude: XCoord: 220940 YCoord: 4709825

MAP FINDINGS Map ID

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

K45 **MID-AMERICA DAIRYMEN** IA LUST U003171053 SE 205 SO COURT **IA UST** N/A

11/14/1989

1/4-1/2 SIOUX CITY, IA 51101

0.402 mi.

1102 ft.

2123 ft. Site 1 of 2 in cluster K

LUST: Relative: Lower Actual:

Facility ID: 3717 Spill Number: Not reported Not reported Occur Date: Discover Date: Not reported Discover Time: Not reported 09/29/1989 Record Date: 7LTH05 Leak Number: Loc ID: 66131 Ust ID: 8284 Latitude: 42.48965 Longitude: -96.39651

Spill Date: Not reported Date Occurred Time: Not reported

5 Lead ID: Coordinator ID: 2 3 Staff ID: Discover Method ID: 3 Leak Status: Stopped Not reported Tanks Removed: 01/08/2007 Created Date: Created By: migration Last Changed: 01/08/2007 Changed By: migration

Lust Status:

Start Date:

3718 ID: Site Leak Number: 7LTH05 Discovered During: Removal

Tanks Removed:

Leak Cause: Not reported Gas: Yes Diesel: Yes

Oil: Not reported Not reported Kerosene: Released Fuel Oil: Not reported Released Hydraulic Oil: Not reported Released Other Petroleum: Not reported Released Unknown: Not reported Released Non\_Petroleum Chemical: Not reported 00000000000 Gallons Released: Leak Status: Stopped Loc Soil: Not reported

Loc Ground Water: Yes

Loc Surface Water: Not reported Not reported Loc Water Supply: Res Public Water Supply: Not reported Resources Water Well: Not reported Res Actual Drinking WW: Not reported Res Non-Drink WW: Not reported Res Soil: Not reported Res Ground Water: Not reported Res Surface Water: Not reported **EDR ID Number** 

Direction Distance Elevation

ance EDR ID Number ration Site Database(s) EPA ID Number

# **MID-AMERICA DAIRYMEN (Continued)**

U003171053

Res Toxic Vapor: Not reported Not reported Res Explosive Vapor: Res Other: Not reported Res Impacted Soil: Not reported Res Impacted Ground Water: Not reported Res Impacted Water Well: Not reported Not reported Res Impacted Pub Water Supply: Res Impacted Surface Water: Not reported Res Impacted Toxic Vapor: Not reported Res Impacted Explosive Vapor: Not reported Res Impacted Other: Not reported Res Impacted Drinking WW: Not reported Res Impacted Non-Drink WW: Not reported Res Impacted Potential Non Drink WW: Not reported Officials Onsite Health: Not reported Officials Onsite Fire: Not reported Officials Onsite Law: Not reported Officials Onsite Civil: Not reported Officials Onsite None: Not reported Officials Onsite Unknown: Yes Officials Onsite Other: Not reported AST: Not reported UST/LUST Other: Not reported

Lust Misc:

Delete:

Status Memo:

Misc Due Date: Not reported Misc Rec Date: 12/23/1999

False

False

Not reported

Misc Other: Not reported Misc Title: MTBE WORKSHEET & DISK

### Lust Remediation: Heat Treatment:

Land Application: False On Site: False Achieved Over-Excavation: False Soil Venting Passive: False Soil Venting Active: False BioRemediation Passive: False BioRemediation Active: False In Situ GW Treatment - Air Sparging: False Ground Water: False Fresh Water: False IGT - pH Adjustment: False Nutrient: False Oxygen: False Biological: False Permit Date: Not reported Other: False Surface Treatment - Carbon Absorption: False Biological: False ST Other: False TDT Sanitary Sewer: False TDT Storm Sewer: False Stream: False TDT Other: False Reduced Risk Plugged Well: False

Direction Distance Elevation

ce EDR ID Number on Site Database(s) EPA ID Number

### **MID-AMERICA DAIRYMEN (Continued)**

U003171053

RR Replace: False
RR Relocate: False
RR Other: False
Delete: False
Rem Memo: Not reported

Lust Tier 1 Report:

T1 Assesment Due: 12/31/1999
T1 Received: 12/23/1999
Tier 1 Consultant Recommends: Not reported
T1 Accepted: 01/25/2001
T1 Rejected: Not reported
T1 Revised: Not reported
T1 Reviewed: JRW

#### Lust Administration:

3718 ID: Owner Identified: Yes Responsible Party Found: Yes 11/14/1989 RP Date: Owner Broke: No Not reported ER Date: Cost Recovery Start Dt: Not reported CR Notice of Intent Dt: Not reported CR Appeal of NOI Dt: Not reported CR Final Decision Dt: Not reported CR EP Comm Lien Approval Dt: Not reported CR Lien: Not reported CR Ten Yr Renewal Dt: Not reported CR Lien Named: False CR Remediation: Not reported

CR Amnt Received: Not reported CR End Date: Not reported Memo: Not reported

False

# Lust Track:

Delete:

3718 ID: 04/25/1990 Site Assesment Start Date: Free Product Recvry End Date: Not reported FP Letter Sent Date: Not reported FP Report Frequency: Not reported Assesment Report Due: Not reported Not reported Assesment Report Received: Assesment Report Approved: Not reported Achieved Over-Excavation: Not reported Release Not Verified Date: Not reported Ref to Contaminated Site Section: Not reported Cleanup Start Date: 1995-06-16 Cleanup Complete Date: 2001-01-25 Cleanup Report Due Date: 1994-06-01 Cleanup Report Received Date: 1995-05-25 Cleanup Report Approved Date: 1995-06-16 Check Report Due Date: Not reported Check Report Received Date: Not reported Check Report Rejected Date: Not reported

Direction Distance Elevation

ation Site Database(s) EPA ID Number

# **MID-AMERICA DAIRYMEN (Continued)**

U003171053

**EDR ID Number** 

Check Report Approved Date:

Date Classified:

Risk Classification -NFA:

Class - Low Risk:

Class - High Risk:

Not reported
2001-01-25

True
False
False
False

Lust Current: No Action Required

Tier 1 Consultant Recommends: NFA T1 Actual GW Ingestion: False T1 Poten GW Ingestion from Protected GW: False T1 Poten GW Ingestion from Protected GW: False T1 GW Vapor to Enclosed Space: False T1 GW to Plastic Water Line: False T1 Surface Water: False T1 Soil Leaching to GW: False T1 Soil Vapor to Enclosed Space: False T1 Soil to Plastic Line: False Tier 2 Consultant Recommends: Not reported T2 Actual GW Ingestion: Not reported T2 Poten GW Ingestion from Protected GW: Not reported T2 Poten GW Ingestion from Protected GW: Not reported T2 GW Vapor to Enclosed Space: Not reported T2 GW to Plastic Water Line: Not reported T2 SW General Use: Not reported T2 SW Designated Use: Not reported T2 Soil Leaching to GW: Not reported T2 Soil Vapor to Enclosed Space: Not reported Not reported T2 Soil to Plastic Line: Institutional Control Obtained: False NFA Certificate Sent: 2001-08-10

NFA Certificate Sent: 2001-0

No Action Required: False

Priority Ranking: 5

Delete: False

Track Memo: 01/23/91: ASSESSMENT DUE.01/29/91: ASSESSMENT

RECEIVED.12/28/92: GSI REVIEW. SCR LETTER SENT. 08/11/93: SITE SELECTED FOR THE CRP BY THE FUND.06/16/95: ACCEPTED SCR, HIGH RISK W/MONITORING. SMR DUE 7/31/2007.02/02/98: REC'D SMR.08/14/98: REC'D SMR.03/08/99: Letter from RP, have contracted w/ Geotek for RBCA.05/24/99: Granted time ext. to install & sample source well twice 6 months apart,

T1 due 12/31/99.12/23/99: REC'D TIER 1 REPORT & DISK. MTBE

WORKSHEET & DISK.01/25/01: Tier 1 report accepted;

NAR.06/15/01: REC'D ABANDONED WATER WELL PLUGGING RECORDS,

LEGAL DESCRIPTION & SITE MAP.

UST:

Facility Id: 8284 8284 Loc Id: Registration: 198608047 Owner Type: Private/Corporate Financial Code: Not reported Insurer's Name: Not reported Policy Number: Not reported Policy Start Date: Not reported Policy End Date: Not reported Registration Sign Date: 02/10/1986 Created By: migration

Direction Distance

Elevation Site Database(s) EPA ID Number

### **MID-AMERICA DAIRYMEN (Continued)**

Created Date: 01/08/2007
Changed By: migration
Last Changed: 01/08/2007
Latitude: 42.48965
Longitude: -96.39651
Otype ID Decode: Private/Corporate

Tank Info:

Tank Num: 24247 In Use: False Tank Type: 1

Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

Tank Num: 24248
In Use: False
Tank Type: 1

Tank Brand Id: Not reported Inert Material Id: Not reported Filled In Place: Not reported Material Construction: Double Wall Steel Emergency Power Gen: Not reported

 Tank Num:
 24249

 In Use:
 False

 Tank Type:
 1

Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

 Tank Num:
 24250

 In Use:
 False

 Tank Type:
 1

Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

Tank Num: 24251 In Use: False Tank Type: 1

Tank Brand Id: Not reported Inert Material Id: Not reported Filled In Place: Not reported Material Construction: Double Wall Steel Emergency Power Gen: Not reported

U003171053

**EDR ID Number** 

Direction Distance

Elevation Site Database(s) EPA ID Number

46 97085-AREA LOL NO IA LUST U003172066 NNW 822 DOUGLAS IA UST N/A

SIOUX CITY, IA 51101 IA Financial Assurance

4998

1/4-1/2 0.410 mi. 2165 ft.

Relative: LUST: Higher Facility ID:

Actual: Spill Number: Not reported
1127 ft. Occur Date: Not reported
Discover Date: 07/26/1993

Discover Time: Not reported 07/26/1993 Record Date: 8LTW66 Leak Number: Loc ID: 67503 Ust ID: 11617 Latitude: 42.49865 Longitude: -96.40620 Start Date: 07/28/1993 Spill Date: Not reported

Date Occurred Time: Not reported

Lead ID: 4
Coordinator ID: 6983

Staff ID: Not reported
Discover Method ID: Not reported
Leak Status: Not reported
Tanks Removed: 0
Created Date: 01/08/2007
Created By: migration

Created Date: 01/08/2007
Created By: migration
Last Changed: 07/10/2013
Changed By: Hummel.Ruth

Lust Status:

ID: 5000
Site Leak Number: 8LTW66
Discovered During: Removal
Tanks Removed: 01
Leak Cause: UNK

Gas: Not reported

Diesel: Yes

Oil: Not reported Not reported Kerosene: Released Fuel Oil: Not reported Released Hydraulic Oil: Not reported Released Other Petroleum: Not reported Released Unknown: Not reported Released Non\_Petroleum Chemical: Not reported Gallons Released: Not reported Leak Status: Stopped Loc Soil: Yes

Loc Ground Water: Not reported Loc Surface Water: Not reported Not reported Loc Water Supply: Res Public Water Supply: Not reported Resources Water Well: Not reported Res Actual Drinking WW: Not reported Res Non-Drink WW: Not reported Res Soil: Not reported Res Ground Water: Not reported Res Surface Water: Not reported

**EDR ID Number** 

Direction Distance Elevation

Site Database(s) **EPA ID Number** 

# 97085-AREA LOL NO (Continued)

U003172066

**EDR ID Number** 

Res Toxic Vapor: Not reported Res Explosive Vapor: Not reported Res Other: Not reported Res Impacted Soil: Not reported Res Impacted Ground Water: Not reported Res Impacted Water Well: Not reported Res Impacted Pub Water Supply: Not reported Not reported Res Impacted Surface Water: Res Impacted Toxic Vapor: Not reported Res Impacted Explosive Vapor: Not reported Res Impacted Other: Not reported Res Impacted Drinking WW: Not reported Res Impacted Non-Drink WW: Not reported Res Impacted Potential Non Drink WW: Not reported Officials Onsite Health: Not reported Officials Onsite Fire: Not reported Officials Onsite Law: Not reported Officials Onsite Civil: Not reported Officials Onsite None: Yes Not reported Officials Onsite Unknown:

Officials Onsite Other: Not reported AST: Not reported UST/LUST Other: Not reported Delete: False Status Memo: Not reported

Lust Cause:

Release Cause: Unknown

Lust Misc:

Misc Due Date: Not reported Misc Rec Date: Not reported Misc Other: Not reported Misc Title: Not reported

False

Lust Remediation:

**Heat Treatment:** Land Application: False On Site: False Achieved Over-Excavation: False Soil Venting Passive: False Soil Venting Active: False BioRemediation Passive: False BioRemediation Active: False In Situ GW Treatment - Air Sparging: False Ground Water: False Fresh Water: False IGT - pH Adjustment: False Nutrient: False Oxygen: False Biological: False Permit Date: Not reported Other: False Surface Treatment - Carbon Absorption: False False Biological: ST Other: False TDT Sanitary Sewer: False TDT Storm Sewer: False

Direction Distance Elevation

on Site Database(s) EPA ID Number

### 97085-AREA LOL NO (Continued)

U003172066

**EDR ID Number** 

Stream: False TDT Other: False Reduced Risk Plugged Well: False RR Replace: False RR Relocate: False RR Other: False Delete: False Rem Memo: Not reported

# Lust Administration:

ID: 5000
Owner Identified: Yes
Responsible Party Found: Yes
RP Date: 07/28/1993
Owner Broke: No

ER Date: Not reported Cost Recovery Start Dt: Not reported CR Notice of Intent Dt: Not reported CR Appeal of NOI Dt: Not reported CR Final Decision Dt: Not reported CR EP Comm Lien Approval Dt: Not reported CR Lien: Not reported CR Ten Yr Renewal Dt: Not reported CR Lien Named: False CR Remediation: Not reported Delete: False CR Amnt Received: Not reported CR End Date: Not reported Memo: Not reported

# Lust Track:

Class - High Risk:

5000 Site Assesment Start Date: 09/30/1993 Free Product Recvry End Date: Not reported FP Letter Sent Date: Not reported FP Report Frequency: Not reported Assesment Report Due: Not reported Assesment Report Received: Not reported Assesment Report Approved: Not reported Achieved Over-Excavation: Not reported Release Not Verified Date: Not reported Ref to Contaminated Site Section: Not reported Cleanup Start Date: Not reported 1999-05-04 Cleanup Complete Date: Cleanup Report Due Date: Not reported Cleanup Report Received Date: Not reported Cleanup Report Approved Date: Not reported Check Report Due Date: Not reported Check Report Received Date: Not reported Check Report Rejected Date: Not reported Check Report Approved Date: Not reported 1999-05-04 Date Classified: Risk Classification -NFA: True Class - Low Risk: False

Lust Current: No Action Required

False

Direction Distance Elevation

Site Database(s) **EPA ID Number** 

# 97085-AREA LOL NO (Continued)

U003172066

**EDR ID Number** 

Tier 1 Consultant Recommends: Not reported T1 Actual GW Ingestion: False T1 Poten GW Ingestion from Protected GW: False T1 Poten GW Ingestion from Protected GW: False T1 GW Vapor to Enclosed Space: False T1 GW to Plastic Water Line: False T1 Surface Water: False T1 Soil Leaching to GW: False T1 Soil Vapor to Enclosed Space: False T1 Soil to Plastic Line: False Tier 2 Consultant Recommends: Not reported Not reported T2 Actual GW Ingestion: T2 Poten GW Ingestion from Protected GW: Not reported T2 Poten GW Ingestion from Protected GW: Not reported T2 GW Vapor to Enclosed Space: Not reported T2 GW to Plastic Water Line: Not reported Not reported T2 SW General Use: T2 SW Designated Use: Not reported T2 Soil Leaching to GW: Not reported T2 Soil Vapor to Enclosed Space: Not reported T2 Soil to Plastic Line: Not reported Institutional Control Obtained: False NFA Certificate Sent: Not reported No Action Required: **False** Priority Ranking: Not reported

Delete: False

Track Memo: 09/30/93: SITE SELECTED FOR THE CRP BY THE FUND.10/12/93:

Deleted from CRP.03/15/94: Rec'd Soil Boring Investigation

Report.05/04/99: Granted NFA. Sent NAR letter.

UST:

Facility Id: 11617 Loc Id: 11617 Registration: 198811837 Owner Type: Private/Corporate

Financial Code:

Insurer's Name: RELIANCE NATIONAL INDEMNITY CO.

Policy Number: Not reported Policy Start Date: 07/12/1995 Policy End Date: Not reported Registration Sign Date: 11/07/1988 Created By: migration Created Date: 01/08/2007 Changed By: migration 01/08/2007 Last Changed: Latitude: 42.49933 Longitude: -96.40612 Otype ID Decode: Private/Corporate

Tank Info:

Tank Num: 33405 In Use: False Tank Type:

Tank Brand Id: Not reported Inert Material Id: Not reported Filled In Place: Not reported

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

97085-AREA LOL NO (Continued)

U003172066

Material Construction: Double Wall Steel Emergency Power Gen: Not reported

IA Financial Assurance 1:

Facility ID: 198811837

Insurers Name: RELIANCE NATIONAL INDEMNITY CO.

6105

Policy End Date: Not reported Site Status: Not reported Financial Code: 02

Policy Number: Not reported Policy Start Date: 07/12/1995

\_\_\_\_\_

J47 FORMER GAS STATION IA LUST S106861050 NW 721 GRANDVIEW BLVD N/A

1/4-1/2 SIOUX CITY, IA 51101 0.422 mi.

0.422 1111.

2227 ft. Site 2 of 3 in cluster J

Relative: LUST: Higher Facility ID:

Spill Number: Not reported Actual: Occur Date: Not reported 1111 ft. Discover Date: 01/20/2004 Discover Time: Not reported Record Date: 03/22/2005 Leak Number: **9LTL96** Loc ID: 62622

Ust ID: 584

Latitude: 42.49817

Longitude: -96.40850

Start Date: 03/24/2005

Spill Date: Not reported

Date Occurred Time: Not reported

 Lead ID:
 4

 Coordinator ID:
 6983

 Staff ID:
 17

Discover Method ID: Not reported Leak Status: Not reported

Tanks Removed: 0

Created Date: 01/08/2007
Created By: migration
Last Changed: 08/21/2013
Changed By: Hummel.Ruth

Lust Status:

ID: 6114
Site Leak Number: 9LTL96
Discovered During: S

Tanks Removed:

Leak Cause:

Gas:

Not reported

Not reported

Yes

Diesel: Not reported
Oil: Not reported
Kerosene: Not reported
Released Fuel Oil: Not reported
Released Hydraulic Oil: Not reported
Released Other Petroleum: Not reported

Direction Distance Elevation

nce EDR ID Number tition Site Database(s) EPA ID Number

# FORMER GAS STATION (Continued)

S106861050

Released Unknown: Not reported Released Non\_Petroleum Chemical: Not reported Gallons Released: Not reported Leak Status: Unknown Loc Soil: Not reported Loc Ground Water: Not reported Loc Surface Water: Not reported Loc Water Supply: Not reported Res Public Water Supply: Not reported Resources Water Well: Not reported Res Actual Drinking WW: Not reported Res Non-Drink WW: Not reported Res Soil: Not reported Res Ground Water: Not reported Res Surface Water: Not reported Res Toxic Vapor: Not reported Res Explosive Vapor: Not reported Res Other: Not reported Res Impacted Soil: Not reported

Res Impacted Ground Water: Yes

Res Impacted Water Well: Not reported Res Impacted Pub Water Supply: Not reported Res Impacted Surface Water: Not reported Res Impacted Toxic Vapor: Not reported Not reported Res Impacted Explosive Vapor: Res Impacted Other: Not reported Res Impacted Drinking WW: Not reported Res Impacted Non-Drink WW: Not reported Res Impacted Potential Non Drink WW: Not reported Officials Onsite Health: Not reported Officials Onsite Fire: Not reported Officials Onsite Law: Not reported Officials Onsite Civil: Not reported Officials Onsite None: Not reported Officials Onsite Unknown: Yes

Officials Onsite Other:

AST:

Not reported

Not reported

Not reported

Not reported

Delete: False
Status Memo: Not reported

Lust Cause:

Release Cause: Unknown

Lust Tier 1 Report:

T1 Assesment Due: 07/04/2005
T1 Received: 08/08/2005
Tier 1 Consultant Recommends: Not reported
T1 Accepted: Not reported
T1 Rejected: 09/09/2005
T1 Revised: Not reported
T1 Reviewed: BDJ

T1 Assesment Due: 12/14/2005
T1 Received: 10/04/2005
Tier 1 Consultant Recommends: Not reported

Direction Distance Elevation

on Site Database(s) EPA ID Number

### **FORMER GAS STATION (Continued)**

S106861050

**EDR ID Number** 

T1 Accepted: 10/11/2005
T1 Rejected: Not reported
T1 Revised: Not reported
T1 Reviewed: BDJ

Lust Administration:

ID: 6120
Owner Identified: -2
Responsible Party Found: Yes

RP Date: Not reported

Owner Broke: Yes

ER Date: Not reported Cost Recovery Start Dt: Not reported CR Notice of Intent Dt: Not reported CR Appeal of NOI Dt: Not reported CR Final Decision Dt: Not reported CR EP Comm Lien Approval Dt: Not reported CR Lien: Not reported CR Ten Yr Renewal Dt: Not reported CR Lien Named: False CR Remediation: Not reported Delete: False CR Amnt Received:

CR End Date: Not reported Memo: Not reported

Lust ATP:

498 Seq Number: Last Name: Not reported Priority Rank: Not reported Type: Not reported Reason: Not reported ATP Due: Not reported ATP Letter: Not reported Financial Documents Recvd: Not reported Not reported Able/Unable To Pay: Final Letter: Not reported Project Complete: False RP Able to Pay: False Project Removed: False Staff Initials: Not reported Comments: Not reported

Lust Track:

6220 Site Assesment Start Date: 03/24/2005 Free Product Recvry End Date: Not reported FP Letter Sent Date: Not reported FP Report Frequency: Not reported Not reported Assesment Report Due: Assesment Report Received: Not reported Assesment Report Approved: Not reported Not reported Achieved Over-Excavation: Release Not Verified Date: Not reported Ref to Contaminated Site Section: Not reported 2005-03-24 Cleanup Start Date:

Map ID MAP FINDINGS Direction

Elevation Site

Distance

Database(s)

**EDR ID Number EPA ID Number** 

**FORMER GAS STATION (Continued)** 

S106861050

Cleanup Complete Date: Not reported Cleanup Report Due Date: Not reported Cleanup Report Received Date: Not reported Cleanup Report Approved Date: Not reported Check Report Due Date: Not reported Check Report Received Date: Not reported Check Report Rejected Date: Not reported Check Report Approved Date: Not reported Date Classified: Not reported Risk Classification -NFA: False Class - Low Risk: False Class - High Risk: False

Lust Current: Not Classified

Tier 1 Consultant Recommends: T1 Actual GW Ingestion: False T1 Poten GW Ingestion from Protected GW: False T1 Poten GW Ingestion from Protected GW: False T1 GW Vapor to Enclosed Space: False T1 GW to Plastic Water Line: False T1 Surface Water: False T1 Soil Leaching to GW: False T1 Soil Vapor to Enclosed Space: False T1 Soil to Plastic Line: False Tier 2 Consultant Recommends: Not reported

T2 Actual GW Ingestion: Not reported T2 Poten GW Ingestion from Protected GW: Not reported T2 Poten GW Ingestion from Protected GW: Not reported T2 GW Vapor to Enclosed Space: Not reported T2 GW to Plastic Water Line: Not reported T2 SW General Use: Not reported T2 SW Designated Use: Not reported T2 Soil Leaching to GW: Not reported T2 Soil Vapor to Enclosed Space: Not reported T2 Soil to Plastic Line: Not reported Institutional Control Obtained: False NFA Certificate Sent: Not reported No Action Required: **False** Priority Ranking: Delete: False Track Memo:

03/31/05: TIER 1 LETTER SENT WITH LANGUAGE EXPLAINING ILO PROGRAM.bdj05/04/05: GAB LETTER TO RP SAYS THEY APPEAR TO

BE ELIGIBLE FOR ILO08/08/05: REC'D TIER 1 REPORT. NAR.

TIER 1 SOFTWARE DISK. bsg08/17/05: SEND TO PEI.08/30/05:

REC'D FROM AHLERS & COONEY REQUEST FOR EXPEDITED REVIEW OF TIER 1 FOR NFA. AHLERS & CONNEY REPRESENT PROPOSECTIVE PURCHASER OF PROPERTY. Bsg09/07/05: FILE BACK FROM PEI. rc.09/09/05: REJECT T1, REVISIONS DUE IN 90.bdj10/04/05: REC'D REVISED TIER 1 REPORT. NAR. Bsg10/11/05: ACC RT1,

NAR. NOTED WE CAN'T OFFICIALLY CLASSIFY NAR UNTIL COOK PARK

ISSUE RESOLVED.bdj

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

J48 **FORMER AUTO REPAIR** IA LUST S106861049 N/A

NW 221 - 7TH

1/4-1/2 SIOUX CITY, IA 51102

0.422 mi.

2230 ft. Site 3 of 3 in cluster J

LUST: Relative: Higher

Actual: 1110 ft. Facility ID: 6104 Spill Number: Not reported Occur Date: Not reported Discover Date: 01/20/2004 Discover Time: Not reported 03/23/2005 Record Date: Leak Number: 9LTL95 Loc ID: 62621 Ust ID: 583 Latitude: 42.49756

Spill Date: Not reported Date Occurred Time: Not reported

Lead ID: 5 Coordinator ID: 6983 Staff ID: 17

Discover Method ID: Not reported Leak Status: Not reported

Tanks Removed:

Created Date: 01/08/2007 Created By: migration Last Changed: 08/25/2010

Changed By: ruth.hummel@dnr.iowa.gov

-96.40828

03/24/2005

Lust Status:

Res Non-Drink WW:

Res Ground Water:

Res Surface Water:

Res Soil:

Longitude:

Start Date:

6113 ID: Site Leak Number: 9LTL95 Discovered During:

Tanks Removed: Not reported Leak Cause: Not reported Gas: Not reported

Diesel: Yes

Oil: Not reported Not reported Kerosene: Released Fuel Oil: Not reported Released Hydraulic Oil: Not reported Released Other Petroleum: Not reported Released Unknown: Not reported Released Non\_Petroleum Chemical: Not reported Gallons Released: Not reported Leak Status: Unknown Loc Soil: Not reported Loc Ground Water: Not reported Loc Surface Water: Not reported Not reported Loc Water Supply: Not reported Res Public Water Supply: Resources Water Well: Not reported Res Actual Drinking WW: Not reported

Not reported

Not reported

Not reported

Not reported

**EDR ID Number** 

Direction Distance Elevation

**EDR ID Number** Site Database(s) **EPA ID Number** 

### FORMER AUTO REPAIR (Continued)

S106861049

Res Toxic Vapor: Not reported Res Explosive Vapor: Not reported Res Other: Not reported Res Impacted Soil: Not reported

Res Impacted Ground Water: Yes

Res Impacted Water Well: Not reported Not reported Res Impacted Pub Water Supply: Not reported Res Impacted Surface Water: Res Impacted Toxic Vapor: Not reported Res Impacted Explosive Vapor: Not reported Res Impacted Other: Not reported Res Impacted Drinking WW: Not reported Res Impacted Non-Drink WW: Not reported Res Impacted Potential Non Drink WW: Not reported Officials Onsite Health: Not reported Officials Onsite Fire: Not reported Officials Onsite Law: Not reported Officials Onsite Civil: Not reported Officials Onsite None: Not reported

Officials Onsite Unknown: Yes

Officials Onsite Other: Not reported AST: Not reported UST/LUST Other: Not reported Delete: False Status Memo: Not reported

Lust Cause:

Release Cause: Unknown

Lust Misc:

Misc Due Date: Not reported Misc Rec Date: Not reported Misc Other: Not reported Misc Title: Not reported

Lust Tier 1 Report:

07/01/2005 T1 Assesment Due: 08/08/2005 T1 Received: Tier 1 Consultant Recommends: Not reported 09/23/2005 T1 Accepted: T1 Rejected: Not reported T1 Revised: Not reported T1 Reviewed: RAH

Lust Administration:

6118 Owner Identified: -2 Responsible Party Found: Yes RP Date: Not reported Owner Broke: Yes

ER Date: Not reported Cost Recovery Start Dt: Not reported CR Notice of Intent Dt: Not reported CR Appeal of NOI Dt: Not reported CR Final Decision Dt: Not reported CR EP Comm Lien Approval Dt: Not reported CR Lien: Not reported

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

### FORMER AUTO REPAIR (Continued)

S106861049

**EDR ID Number** 

CR Ten Yr Renewal Dt:
CR Lien Named:
CR Remediation:
CR Remediation:
Delete:
CR Amnt Received:
Not reported
False
0

CR End Date: Not reported Memo: Not reported

#### Lust ATP:

Seq Number: 497 Last Name: Not reported Priority Rank: Not reported Not reported Type: Reason: Not reported ATP Due: Not reported ATP Letter: Not reported Financial Documents Recvd: Not reported Able/Unable To Pay: Not reported Final Letter: Not reported Project Complete: False RP Able to Pay: False Project Removed: False Staff Initials: Not reported Comments: Not reported

#### Lust Track:

6219 Site Assesment Start Date: 03/31/2005 Free Product Recvry End Date: Not reported FP Letter Sent Date: Not reported FP Report Frequency: Not reported Assesment Report Due: Not reported Assesment Report Received: Not reported Assesment Report Approved: Not reported Achieved Over-Excavation: Not reported Release Not Verified Date: Not reported Ref to Contaminated Site Section: Not reported Cleanup Start Date: 2005-09-23 Cleanup Complete Date: Not reported Cleanup Report Due Date: Not reported Cleanup Report Received Date: Not reported Cleanup Report Approved Date: Not reported Check Report Due Date: Not reported Check Report Received Date: Not reported Check Report Rejected Date: Not reported Check Report Approved Date: Not reported Date Classified: Not reported Risk Classification -NFA: False Class - Low Risk: False Class - High Risk: False Lust Current: Not Classified

Tier 1 Consultant Recommends: NFA
T1 Actual GW Ingestion: False
T1 Poten GW Ingestion from Protected GW: False
T1 Poten GW Ingestion from Protected GW: False

T1 GW Vapor to Enclosed Space: False

Map ID MAP FINDINGS Direction

Distance

**EDR ID Number** Elevation Site **EPA ID Number** Database(s)

### **FORMER AUTO REPAIR (Continued)**

S106861049

T1 GW to Plastic Water Line: False T1 Surface Water: False T1 Soil Leaching to GW: False T1 Soil Vapor to Enclosed Space: False T1 Soil to Plastic Line: False Tier 2 Consultant Recommends: Not reported T2 Actual GW Ingestion: Not reported T2 Poten GW Ingestion from Protected GW: Not reported T2 Poten GW Ingestion from Protected GW: Not reported T2 GW Vapor to Enclosed Space: Not reported T2 GW to Plastic Water Line: Not reported T2 SW General Use: Not reported T2 SW Designated Use: Not reported T2 Soil Leaching to GW: Not reported T2 Soil Vapor to Enclosed Space: Not reported T2 Soil to Plastic Line: Not reported Institutional Control Obtained: False NFA Certificate Sent: Not reported No Action Required: **False** Priority Ranking: 5 Delete: False

Track Memo: 03/22/05: Rec'd Phase II Report from Steffen Engineering.

Groundwater sample collected 1/14/04 as part of the Phase II had TEHwo concentration above action level (478 ug/L). rah03/31/05: Sent Tier 1 required letter. CGWP due 30 days (5/1/05), Tier 1 due 90 days (7/1/05). Rah05/04/05: GAB approves RBCA Tier 1 budget by Steffen. Indicates site qualifies for ILO claim. Rah08/08/05: REC'D TIER 1 REPORT.

NAR. TIER 1 SOFTWARE DISK. bsg08/30/05: REC'D FROM AHLERS & COONEY REQUEST FOR EXPEDITED REVIEW OF TIER 1 FOR NFA. AHLERS & CONNEY REPRESENT PROSPECTIVE PURCHASER OF PROPERTY. Bsg09/23/05: ACC T1 NAR FOR COMPLETNESS BUT CANT

CLASSIFY AS NFA UNTIL COOK PARK PROJECT RESOLVED.

Rah09/29/05: Call from Jerry Steffen. Property to be sold/redeveloped into low income housing/federal grant money involved. Question whether could get letter from DNR which says NFA? Told him not at this time as site in Cook

Park Study area. Referred him on to Rochelle

Cardinale/Julie Sievers if had further questions on status of Cook Park Study area. Rah01/20/06: Call from CGWP, Jerry Steffen. 3 MWs located on this and adjacent 9LTL96 that are interfering with construction of a community housing project. Asked if 3 MWs could be plugged. Told him he could plug the 3 MWs as long as the remaining wells on the

sites are not plugged. Bdj

49 SALSNESS MOTOR CO NW **7TH & WATER STREETS** 1/4-1/2 SIOUX CITY, IA 51101

0.426 mi. 2250 ft.

Relative: LUST:

Higher Facility ID: 5460 Spill Number: Not reported Actual: Occur Date: Not reported 1109 ft. Discover Date:

11/13/1990

U003172456

N/A

IA LUST

**IA UST** 

Direction Distance

Elevation Site Database(s) EPA ID Number

### SALSNESS MOTOR CO (Continued)

U003172456

**EDR ID Number** 

Discover Time: Not reported 01/29/1991 Record Date: Leak Number: 8LTK62 Loc ID: 67997 Ust ID: 16757 Latitude: 42.49698 -96.40887 Longitude: Start Date: 02/04/1991 Spill Date: Not reported Date Occurred Time: Not reported

Lead ID:5Coordinator ID:6983Staff ID:Not reportedDiscover Method ID:Not reportedLeak Status:Not reported

Tanks Removed: 0

Created Date: 01/08/2007
Created By: migration
Last Changed: 07/10/2013
Changed By: Hummel.Ruth

### Lust Status:

 ID:
 5462

 Site Leak Number:
 8LTK62

 Discovered During:
 Removal

 Tanks Removed:
 01

 Leak Cause:
 UNK

 Gas:
 Yes

Diesel: Not reported Oil: Not reported Kerosene: Not reported Released Fuel Oil: Not reported Released Hydraulic Oil: Not reported Released Other Petroleum: Not reported Not reported Released Unknown: Released Non\_Petroleum Chemical: Not reported Gallons Released: Not reported Leak Status: Stopped Loc Soil: Yes Loc Ground Water: Yes

Loc Surface Water: Not reported Loc Water Supply: Not reported Res Public Water Supply: Not reported Resources Water Well: Not reported Res Actual Drinking WW: Not reported Not reported Res Non-Drink WW: Res Soil: Not reported Res Ground Water: Not reported Res Surface Water: Not reported Res Toxic Vapor: Not reported Res Explosive Vapor: Not reported Res Other: Yes

Res Impacted Soil:
Res Impacted Ground Water:
Res Impacted Water Well:
Res Impacted Pub Water Supply:
Res Impacted Pub Water Supply:
Res Impacted Surface Water:
Res Impacted Toxic Vapor:
Not reported
Not reported
Not reported

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

### **SALSNESS MOTOR CO (Continued)**

U003172456

Res Impacted Explosive Vapor: Not reported Not reported Res Impacted Other: Res Impacted Drinking WW: Not reported Res Impacted Non-Drink WW: Not reported Res Impacted Potential Non Drink WW: Not reported Officials Onsite Health: Not reported Officials Onsite Fire: Not reported Officials Onsite Law: Not reported Officials Onsite Civil: Not reported Officials Onsite None: Yes

Officials Onsite Unknown: Not reported Not reported Officials Onsite Other: AST: Not reported UST/LUST Other: Not reported Delete: False Status Memo: Not reported

Lust Cause:

Release Cause: Unknown

Lust Misc:

Misc Due Date: Misc Rec Date: 03/01/2000 Not reported

False

Not reported

Misc Other: Not reported Misc Title: MTBE WORKSHEET & DISK

Lust Remediation: Heat Treatment:

Rem Memo:

Land Application: False On Site: False Achieved Over-Excavation: False Soil Venting Passive: False Soil Venting Active: False BioRemediation Passive: False BioRemediation Active: False In Situ GW Treatment - Air Sparging: False Ground Water: False Fresh Water: False IGT - pH Adjustment: False Nutrient: False Oxygen: False Biological: False Permit Date: Not reported Other: False Surface Treatment - Carbon Absorption: False Biological: False ST Other: False TDT Sanitary Sewer: False TDT Storm Sewer: False False Stream: TDT Other: False Reduced Risk Plugged Well: False RR Replace: False RR Relocate: False RR Other: False Delete: False

Direction
Distance
Elevation

Site Database(s) EPA ID Number

Not reported

### SALSNESS MOTOR CO (Continued)

U003172456

**EDR ID Number** 

Lust Tier 2 Report:

T2 Assesment Due: 11/14/1999
T2 Received: 03/01/2000
T2 Accepted: 07/13/2001
T2 Rejected: Not reported
T2 Reviewed: RAC

Lust Administration:

ER Date:

ID: 5462
Owner Identified: Yes
Responsible Party Found: Yes
RP Date: 02/04/1991
Owner Broke: No

Cost Recovery Start Dt: Not reported CR Notice of Intent Dt: Not reported CR Appeal of NOI Dt: Not reported CR Final Decision Dt: Not reported CR EP Comm Lien Approval Dt: Not reported CR Lien: Not reported CR Ten Yr Renewal Dt: Not reported CR Lien Named: False CR Remediation: Not reported Delete: False CR Amnt Received: Not reported CR End Date: Not reported Memo: Not reported

Lust Inst Control:

Inst Control Begin: 06/02/2000

Inst Control Type: LO

Lust Track:

5462 Site Assesment Start Date: 02/15/1991 Free Product Recvry End Date: Not reported FP Letter Sent Date: Not reported FP Report Frequency: Not reported Not reported Assesment Report Due: Assesment Report Received: Not reported Assesment Report Approved: Not reported Achieved Over-Excavation: Not reported Release Not Verified Date: Not reported Ref to Contaminated Site Section: Not reported Cleanup Start Date: 1995-11-28 Cleanup Complete Date: 2001-07-13 Cleanup Report Due Date: 1994-06-01 1995-10-04 Cleanup Report Received Date: Cleanup Report Approved Date: 1995-11-28 Check Report Due Date: Not reported Check Report Received Date: Not reported Check Report Rejected Date: Not reported Check Report Approved Date: Not reported Date Classified: 2001-07-13 Risk Classification -NFA: True

MAP FINDINGS Map ID

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

### SALSNESS MOTOR CO (Continued)

U003172456

**EDR ID Number** 

Class - Low Risk: False Class - High Risk: False

Lust Current: No Action Required Tier 1 Consultant Recommends: Not reported

T1 Actual GW Ingestion: False T1 Poten GW Ingestion from Protected GW: False T1 Poten GW Ingestion from Protected GW: False T1 GW Vapor to Enclosed Space: False T1 GW to Plastic Water Line: False T1 Surface Water: False T1 Soil Leaching to GW: False T1 Soil Vapor to Enclosed Space: False T1 Soil to Plastic Line: False Tier 2 Consultant Recommends: NFA T2 Actual GW Ingestion: NFA T2 Poten GW Ingestion from Protected GW: NFA T2 Poten GW Ingestion from Protected GW: NFA T2 GW Vapor to Enclosed Space: NFA T2 GW to Plastic Water Line: NFA T2 SW General Use: NFA T2 SW Designated Use: NFA T2 Soil Leaching to GW: NFA T2 Soil Vapor to Enclosed Space: NFA T2 Soil to Plastic Line: NFA Institutional Control Obtained: True NFA Certificate Sent: 2002-01-22 No Action Required: False Priority Ranking:

Delete: False

06/07/93: SITE SELECTED FOR THE CRP BY THE FUND.10/04/95: Track Memo:

SCR RECEIVED.11/28/95: SCR REVIEWED & ACCEPTED. HIGH RISK.

MONITORING, REC'D SMR: 7/16/98.11/24/99:

REC'D SMR.03/01/00: REC'D TIER 2 REPORT & DISK. MTBE WORKSHEET & DISK.06/02/00: REC'D COPY OF CITY ORDINANCE. rc.07/13/01: ACC T2 NAR. rc.09/25/01: REC'D ABANDONED WATER WELL PLUGGING RECORD & LEGAL DESCRIPTION. REQUEST FOR NFA

CERTIFICATE.

UST:

Facility Id: 16757 Loc Id: 16757 Registration: 199017176 Owner Type: Private/Corporate Financial Code: Not reported Insurer's Name: Not reported Policy Number: Not reported Policy Start Date: Not reported Not reported Policy End Date: 10/18/1990 Registration Sign Date: Created By: migration 01/08/2007 Created Date: Changed By: migration Last Changed: 01/08/2007 Latitude: 42.49698 Longitude: -96.40887 Otype ID Decode: Private/Corporate

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

#### SALSNESS MOTOR CO (Continued)

U003172456

Tank Info:

41409 Tank Num: In Use: False Tank Type:

Tank Brand Id: Not reported Inert Material Id: Not reported Not reported Filled In Place: Double Wall Steel Material Construction: Emergency Power Gen: Not reported

4906

K50 **FORMER BILL'S 76 STATION** SE **1017 DACE STREET** 

U003171995 IA LUST **IA UST** N/A

1/4-1/2 SIOUX CITY, IA 51101

**IA Financial Assurance** 

0.428 mi.

2260 ft. Site 2 of 2 in cluster K

LUST: Relative:

Lower Facility ID:

Spill Number: Not reported Actual: Occur Date: Not reported 1097 ft. Discover Date:

09/22/1994 Discover Time: Not reported Record Date: 03/07/1995 Leak Number: 9LTB22 Loc ID: 67405 Ust ID: 11146 Latitude: 42.48888 Longitude: -96.39672 Start Date: 03/09/1995

Spill Date: Not reported Date Occurred Time: Not reported

Lead ID: Coordinator ID: 2 Staff ID: 3 Discover Method ID: 5

Leak Status: Unknown Not reported Tanks Removed: 01/08/2007 Created Date: Created By: migration Last Changed: 01/08/2007 Changed By: migration

Lust Status:

4908 ID: Site Leak Number: 9LTB22 Other Discovered During: Tanks Removed: 00 UNK Leak Cause: Gas: Yes Diesel: Yes

Not reported Oil: Not reported Kerosene: Released Fuel Oil: Not reported Released Hydraulic Oil: Not reported Released Other Petroleum: Not reported Not reported Released Unknown: Released Non\_Petroleum Chemical: Not reported

Direction Distance Elevation

vation Site Database(s) EPA ID Number

### FORMER BILL'S 76 STATION (Continued)

U003171995

**EDR ID Number** 

Gallons Released: Not reported Leak Status: Unknown Loc Soil: Yes Loc Ground Water: Not reported Loc Surface Water: Not reported Not reported Loc Water Supply: Res Public Water Supply: Not reported Resources Water Well: Not reported Res Actual Drinking WW: Not reported Res Non-Drink WW: Not reported Res Soil: Not reported Res Ground Water: Not reported Res Surface Water: Not reported Res Toxic Vapor: Not reported Res Explosive Vapor: Not reported Res Other: Not reported Res Impacted Soil: Not reported Res Impacted Ground Water: Not reported Res Impacted Water Well: Not reported Res Impacted Pub Water Supply: Not reported Res Impacted Surface Water: Not reported Res Impacted Toxic Vapor: Not reported Res Impacted Explosive Vapor: Not reported Res Impacted Other: Not reported Not reported Res Impacted Drinking WW: Res Impacted Non-Drink WW: Not reported Res Impacted Potential Non Drink WW: Not reported Officials Onsite Health: Not reported Officials Onsite Fire: Not reported Officials Onsite Law: Not reported Officials Onsite Civil: Not reported Officials Onsite None: Yes Officials Onsite Unknown: Not reported

Officials Onsite None:

Officials Onsite Unknown:

Officials Onsite Unknown:

Officials Onsite Other:

Not reported

Not reported

UST/LUST Other:

Not reported

Palse

Status Memo:

Not reported

Not reported

Lust Cause:

Release Cause: Unknown

Lust Misc:

Misc Due Date: Not reported Misc Rec Date: Not reported Misc Other: Not reported Misc Title: Not reported

Lust Remediation:

False Heat Treatment: Land Application: False On Site: False Achieved Over-Excavation: False Soil Venting Passive: False Soil Venting Active: False BioRemediation Passive: False BioRemediation Active: False In Situ GW Treatment - Air Sparging: False

Direction Distance

Elevation Site Database(s) EPA ID Number

### FORMER BILL'S 76 STATION (Continued)

U003171995

**EDR ID Number** 

Ground Water: False False Fresh Water: IGT - pH Adjustment: False Nutrient: False Oxygen: False Biological: False Permit Date: Not reported Other: False Surface Treatment - Carbon Absorption: False Biological: False ST Other: False TDT Sanitary Sewer: False TDT Storm Sewer: False Stream: False TDT Other: False Reduced Risk Plugged Well: False False RR Replace: RR Relocate: False RR Other: False Delete: False Rem Memo: Not reported

Lust Tier 1 Report:

T1 Assesment Due: 02/20/2006
T1 Received: 01/24/2006
Tier 1 Consultant Recommends: Not reported
T1 Accepted: 02/21/2006
T1 Rejected: Not reported
T1 Revised: Not reported
T1 Reviewed: RAC

### Lust Administration:

ID: 4908
Owner Identified: Yes
Responsible Party Found: Yes
RP Date: 03/09/1995
Owner Broke: No

Not reported ER Date: Cost Recovery Start Dt: Not reported CR Notice of Intent Dt: Not reported CR Appeal of NOI Dt: Not reported CR Final Decision Dt: Not reported CR EP Comm Lien Approval Dt: Not reported Not reported CR Lien: Not reported CR Ten Yr Renewal Dt: CR Lien Named: False CR Remediation: Not reported Delete: False CR Amnt Received: Not reported Not reported CR End Date: Memo: Not reported

#### Lust AOSU:

Seq Number: 396

Distribution: Not reported

UST/LUST Other:

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

### FORMER BILL'S 76 STATION (Continued)

U003171995

Order Type: TANK CLOSURE & TIERED ASSESSMENT

Legal Ref Start: 2002-04-09 Division ADM Date: Not reported CE Bureau Date: Not reported AO Issue Date: 2002-04-18 02-UT-06 AO Number:

Name Of Parties: JOHN JOLIN & MICHAEL KOLBOLD

Penalty Due Date: 2002-06-24 Penalty Amount: 5760 Penalty Paid Date: Not reported Penalty Amount Paid: Not reported AO Appeal Date: Not reported ALJ Decision Date: Not reported **EPC** Decision Date: 2003-03-17

Attorney Gen Ref Date: 2003-03-19 00:00:00

Final Court Decision: 2004-07-19 CVCV128 Case Number: County: Not reported Action Required: Not reported Compliance Due: 2002-06-07 In Compliance Date: Not reported Removed: False Staff Initials: TC

Lust Track: ID:

Class - High Risk:

4908 Site Assesment Start Date: 03/22/1995 Free Product Recvry End Date: Not reported FP Letter Sent Date: Not reported FP Report Frequency: Not reported Assesment Report Due: Not reported Assesment Report Received: Not reported Assesment Report Approved: Not reported Achieved Over-Excavation: Not reported Not reported Release Not Verified Date: Ref to Contaminated Site Section: Not reported Cleanup Start Date: 2006-02-01 Cleanup Complete Date: 2006-02-01 Cleanup Report Due Date: Not reported Cleanup Report Received Date: Not reported Cleanup Report Approved Date: Not reported Check Report Due Date: Not reported Check Report Received Date: Not reported Check Report Rejected Date: Not reported Check Report Approved Date: Not reported 2006-02-01 Date Classified: Risk Classification -NFA: True Class - Low Risk: False

Lust Current: No Action Required

False

Tier 1 Consultant Recommends: NFA T1 Actual GW Ingestion: False T1 Poten GW Ingestion from Protected GW: False T1 Poten GW Ingestion from Protected GW: False T1 GW Vapor to Enclosed Space: False T1 GW to Plastic Water Line: False T1 Surface Water: False Map ID MAP FINDINGS
Direction

Distance Elevation Site

Database(s)

EDR ID Number se(s) EPA ID Number

#### FORMER BILL'S 76 STATION (Continued)

U003171995

T1 Soil Leaching to GW: False T1 Soil Vapor to Enclosed Space: False T1 Soil to Plastic Line: False Tier 2 Consultant Recommends: Not reported T2 Actual GW Ingestion: Not reported T2 Poten GW Ingestion from Protected GW: Not reported Not reported T2 Poten GW Ingestion from Protected GW: T2 GW Vapor to Enclosed Space: Not reported T2 GW to Plastic Water Line: Not reported T2 SW General Use: Not reported T2 SW Designated Use: Not reported T2 Soil Leaching to GW: Not reported T2 Soil Vapor to Enclosed Space: Not reported T2 Soil to Plastic Line: Not reported Institutional Control Obtained: False NFA Certificate Sent: 2006-12-04 No Action Required: False Priority Ranking: Not reported

Delete: False

Track Memo: 12/29/97: TIER 1 ASSESSMENT REQUIRED.08/24/00: Temp closed

tanks at the site. T1 date (12/01/00) = date when closure is supposed to occur. JH09/21/00: DW tel conf. With Jack Jolin, he is working out agreement with Sioux City to assign Fund benefits and have them assume responsibility for T1. Ricky Mach is contact, 712-224-5010.01/25/02: DW reviewed. Sioux City not eligible for or pursuing ILO benefits, they are trying to get reimburement for soil excavated from utilitity construction (different program). Final notice sent to Jolin (contract seller) and contract buyer (Kolbold) requirng tank closure. Defer Tier 1 until see results of tank closure investigation.04/14/02: AO issued for tank closure and tiered assessment. No appeal.06/03/02: EPC referral letter.06/13/02: Letter in response to Jolin tel call.09/09/02: Tel conf with Jolin, he removed tanks on 8/31/02, w/out notice to FO, did not soil sample, filled in pit. dw02/24/03: DW EPC referral letter.03/17/03: Legal referral for enforcement of AO. 3/19/03 - letter of notification mailed (ka).03/22/04: Copy of letter from Asst. Atty Gen. David Steward to Kolbold suggesting that if they want to give it back to the county for back taxes, site may be eligible for 100% Fund benefits and asking that he confirm they taken steps with the County to relinquish rights.05/18/04: Ltr from UST Fund re: Certification of temporary closure and 3rd party verification. rc.06/04/04: Ltr from UST Fund re: rec'd notarized affidavit, but still require third party documentation of tanks in 1990. rc.07/29/04: Rec'd copy of 7/19/04 Dist Ct. order requiring both Jolin and Kolbold to submit Tier 1 in 90 days and tier 2 in 180 days and payment of AO penalty, \$5,760 against Jolin. DW11/04/04: Rec'd copy of Dist Ct. Consent Order with stipulated civil penalty of \$1,000 against Michael Kolbold and civil penalty of \$2,500 against Jack Jolin., no payment deadlines. DW11/05/04: Call to GAB. Closed file. 6/1/04 denial letter from Administrator.11/05/04: Call to David Steward, Asst Atty General, Referring back to DNR for further enforcement. Dw11/09/04 Compliance notice to Kolbold and

Direction
Distance

Elevation Site Database(s) EPA ID Number

### FORMER BILL'S 76 STATION (Continued)

U003171995

**EDR ID Number** 

Jolin re: violation of court order and requiring submittal of Tier 1 by 11/26/04 or Tier 2 by 1/21/05. Rec'd Green Card, dated 11/19/04. DW11/19/04: M. Kolbold called DW. He will submit contract for Tier 1 with Jerry Steffens, next week. Agreed to installment payments for \$1,000 civil penalty, \$250 due 1/1/04, then quarterly.12/01/04: Rec'd faxed cover letter and contract for Tier 1/ from Steffen Engineering. Steffens letter says it will meet submittal deadlines in 11/9/04 letter but may need some "additional time" for Tier 1 . Dw01/10/05: REC'D PROPOSAL FOR ADDITIONAL WORK AND A TIER 2 REPORT.02/22/05: REC'D FROM STEFFEN ENGINEERING LETTER RE: RBCA REPORT. Bsq01/04/06: RESPONSE TO 2/22/05 LTR. RE-SAMPLE MW-1 = 2/20/06. Guaranteed response to return submittal within 30 days. rc. NOTE: John Jolin letter returned unclaimed. rc.01/24/06: REC'D LTR RE: REQUEST FOR INFO FROM 1/4/06. Guaranteed response 2/in 30 days. rc.02/21/06: ACC SITE INFO. SITE NAR. LTR REC'D 1/9/06. LTRS REC'D 2/27/06 & 2/24/06. rc.11/17/06: REC'D ABANDONED WATER WELL PLUGGING RECORDS & LEGAL DESCRIPTION. REQUEST FOR NFA CERTIFICATE. Bsg

UST:

Facility Id: 11146
Loc Id: 11146
Registration: 198811336
Owner Type: Private/Corporate

Financial Code: 16

Not reported Insurer's Name: Policy Number: Not reported Policy Start Date: Not reported Policy End Date: Not reported Registration Sign Date: 04/07/1988 Created By: migration Created Date: 01/08/2007 Changed By: paul.nelson Last Changed: 03/27/2007 42.48888 Latitude: Longitude: -96.39672 Otype ID Decode: Private/Corporate

Tank Info:

 Tank Num:
 32446

 In Use:
 False

 Tank Type:
 1

Tank Brand Id: Not reported Inert Material Id: Not reported Filled In Place: False

Material Construction: Double Wall Steel

Emergency Power Gen: False

 Tank Num:
 32447

 In Use:
 False

 Tank Type:
 1

Tank Brand Id: Not reported Inert Material Id: Not reported

MAP FINDINGS Map ID

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

### FORMER BILL'S 76 STATION (Continued)

Filled In Place: False

Double Wall Steel Material Construction:

Emergency Power Gen: False

Tank Num: 32448 In Use: False Tank Type:

Tank Brand Id: Not reported Inert Material Id: Not reported Filled In Place: False

In Use: False Tank Type:

Inert Material Id: Filled In Place: False

Emergency Power Gen: False

IA Financial Assurance 1:

Facility ID: 198811336 Insurers Name: Not reported Policy End Date: Site Status:

Financial Code: 16

Policy Number: Not reported Policy Start Date:

51 **413 FLOYD BOULEVARD 413 FLOYD BOULEVARD** East 1/4-1/2 SIOUX CITY, IA 51101

0.435 mi. 2295 ft.

Relative: ALLSITES:

Higher Site Id Number: 1234 Project Manager: Not reported Actual: Ownership Type: Private 1106 ft. Status: Closed

YCoord:

Program: **CERCLA Preremedial** 

4710310.07

Site Type: Commercial Brownfield Eligible: False Registry: False Institutional Control: False Priority: Not reported Latitude: 42.4949 -96.393857 Longitude: XCoord: 221102.5

TC5835351.2s Page 183

U003171995

Double Wall Steel Material Construction:

Emergency Power Gen: False

Tank Num: 32449

Tank Brand Id: Not reported Not reported

Double Wall Steel Material Construction:

Not reported Not reported

Not reported

IA ALLSITES \$109380630

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

52 BEKINS WAREHOUSE IA LUST S106058732 WNW 6TH & WESLEY WAY N/A

67

migration

1/4-1/2 0.457 mi. 2412 ft.

Relative: LUST: Higher Facility ID:

Actual: Spill Number: Not reported 1108 ft. Occur Date: Not reported Discover Date: 11/13/1990

SIOUX CITY, IA 51103

Discover Time: AM 11/14/1990 Record Date: Leak Number: 8LTK76 Loc ID: 62109 Ust ID: 69 Latitude: 42.49602 Longitude: -96.41122 Start Date: 02/04/1991 Spill Date: Not reported

Date Occurred Time: Not reported

Lead ID: 4
Coordinator ID: 2

Staff ID: Not reported
Discover Method ID: 3
Leak Status: Stopped
Tanks Removed: Not reported
Created Date: 01/08/2007
Created By: migration
Last Changed: 01/08/2007

Lust Status:

Changed By:

ID: 67
Site Leak Number: 8LTK76
Discovered During: Removal
Tanks Removed: 02
Leak Cause: UNK
Gas: Yes

Diesel: Not reported Oil: Not reported Not reported Kerosene: Released Fuel Oil: Not reported Released Hydraulic Oil: Not reported Released Other Petroleum: Not reported Released Unknown: Not reported Released Non\_Petroleum Chemical: Not reported Gallons Released: Not reported Leak Status: Stopped Loc Soil: Yes

Loc Ground Water: Not reported Loc Surface Water: Not reported Not reported Loc Water Supply: Res Public Water Supply: Not reported Resources Water Well: Not reported Res Actual Drinking WW: Not reported Res Non-Drink WW: Not reported Res Soil: Not reported Res Ground Water: Not reported Res Surface Water: Not reported **EDR ID Number** 

Direction Distance Elevation

nce EDR ID Number ation Site Database(s) EPA ID Number

### **BEKINS WAREHOUSE (Continued)**

S106058732

Res Toxic Vapor: Not reported Res Explosive Vapor: Not reported Res Other: Not reported Res Impacted Soil: Not reported Res Impacted Ground Water: Not reported Res Impacted Water Well: Not reported Res Impacted Pub Water Supply: Not reported Not reported Res Impacted Surface Water: Res Impacted Toxic Vapor: Not reported Res Impacted Explosive Vapor: Not reported Res Impacted Other: Not reported Res Impacted Drinking WW: Not reported Res Impacted Non-Drink WW: Not reported Res Impacted Potential Non Drink WW: Not reported Officials Onsite Health: Not reported Officials Onsite Fire: Not reported Officials Onsite Law: Not reported Officials Onsite Civil: Not reported Officials Onsite None: Yes

Officials Onsite Unknown:

Officials Onsite Other:

AST:

Not reported

Not reported

Not reported

UST/LUST Other:

Not reported

Palse

Status Memo:

Not reported

Not reported

Not reported

Status Memo:

Lust Cause:

Release Cause: Unknown

Lust Misc:

Misc Due Date: Not reported Misc Rec Date: 07/30/1991
Misc Other: Not reported Misc Title: Not reported

Lust Remediation:

False **Heat Treatment:** Land Application: False On Site: False Achieved Over-Excavation: True Soil Venting Passive: False Soil Venting Active: False BioRemediation Passive: False BioRemediation Active: False In Situ GW Treatment - Air Sparging: False Ground Water: False Fresh Water: False IGT - pH Adjustment: False Nutrient: False Oxygen: False Biological: False Permit Date: Not reported Other: False Surface Treatment - Carbon Absorption: False False Biological: ST Other: False TDT Sanitary Sewer: False TDT Storm Sewer: False

Direction Distance Elevation

Site Database(s) **EPA ID Number** 

### **BEKINS WAREHOUSE (Continued)**

S106058732

**EDR ID Number** 

Stream: False TDT Other: False Reduced Risk Plugged Well: False RR Replace: False RR Relocate: False RR Other: False Delete: False Rem Memo: Not reported

### Lust Administration:

ID: 67 Owner Identified: Yes Responsible Party Found: Yes 02/04/1991 RP Date: Owner Broke: No

ER Date: Not reported Cost Recovery Start Dt: Not reported CR Notice of Intent Dt: Not reported CR Appeal of NOI Dt: Not reported CR Final Decision Dt: Not reported Not reported CR EP Comm Lien Approval Dt: CR Lien: Not reported CR Ten Yr Renewal Dt: Not reported CR Lien Named: False CR Remediation: Not reported Delete: False CR Amnt Received: Not reported CR End Date: Not reported Memo: Not reported

## Lust Track:

67 Site Assesment Start Date: 05/09/1991 Free Product Recvry End Date: Not reported Not reported FP Letter Sent Date: FP Report Frequency: Not reported Assesment Report Due: Not reported Assesment Report Received: Not reported Assesment Report Approved: Not reported Achieved Over-Excavation: Yes

Release Not Verified Date: Not reported Ref to Contaminated Site Section: Not reported Cleanup Start Date: 1991-05-22 Cleanup Complete Date: 1991-07-30 Cleanup Report Due Date: Not reported Cleanup Report Received Date: Not reported Cleanup Report Approved Date: Not reported Check Report Due Date: Not reported Check Report Received Date: Not reported Check Report Rejected Date: Not reported Check Report Approved Date: Not reported 1991-07-30 Date Classified: Risk Classification -NFA: True Class - Low Risk: False Class - High Risk:

Lust Current: No Action Required

False

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**BEKINS WAREHOUSE (Continued)** 

S106058732

Tier 1 Consultant Recommends: Not reported T1 Actual GW Ingestion: False T1 Poten GW Ingestion from Protected GW: False T1 Poten GW Ingestion from Protected GW: False T1 GW Vapor to Enclosed Space: False T1 GW to Plastic Water Line: False T1 Surface Water: False T1 Soil Leaching to GW: False T1 Soil Vapor to Enclosed Space: False T1 Soil to Plastic Line: False Tier 2 Consultant Recommends: Not reported T2 Actual GW Ingestion: Not reported T2 Poten GW Ingestion from Protected GW: Not reported T2 Poten GW Ingestion from Protected GW: Not reported T2 GW Vapor to Enclosed Space: Not reported T2 GW to Plastic Water Line: Not reported T2 SW General Use: Not reported T2 SW Designated Use: Not reported T2 Soil Leaching to GW: Not reported T2 Soil Vapor to Enclosed Space: Not reported T2 Soil to Plastic Line: Not reported Institutional Control Obtained: False NFA Certificate Sent: Not reported No Action Required: **False** Priority Ranking: Not reported Delete: False Track Memo: Not reported

53 STULTZ PLUMBING & HEATING IA SWF/LF S116290443 WNW 101 W 3RD ST N/A

1/4-1/2 SIOUX CITY, IA

0.473 mi. 2500 ft.

SWF/LF: Relative: Higher Name:

STULTZ PLUMBING & HEATING Address: 101 W 3RD ST Actual: City, State, Zip: SIOUX CITY, IA 1118 ft. Facility ID: 97-ADP-01-03

> Facility Type: Appliance Demanufacturing Permit

Permit Stage: Operating **Expiration Date:** 7/9/2024 Project Officer: Johnson

Affiliation: Responsible Official of Agency served, Appliance Demanufacturer, Automated Email

Phone: Work: (712) 255-5971 Fax: (712) 252-5782

Contact Name: Ken Stultz Contact Title: owner

Contact eMail: stultzkc@aol.com Stultz Plumbing & Heating Contact Company:

Contact Address: 101 W. 3rd St. Contact Address2: Not reported Contact City,St,Zip: Sioux City, IA 51103

Field Office:

Loc Supplement: Not reported Latitude: 42.495269 -96.411879 Longitude:

Direction Distance

Elevation Site Database(s) EPA ID Number

54 FORMER AUTO REPAIR IA LUST \$106059073
SE 1109 DACE AVENUE N/A

10/19/1999

1/4-1/2 0.474 mi. 2504 ft.

Relative: LUST: Lower Faci

SIOUX CITY, IA

Actual: 1101 ft.

Facility ID: 5721 Spill Number: Not reported Occur Date: Not reported Discover Date: 05/13/1999 Discover Time: Not reported 10/15/1999 Record Date: 9LTI09 Leak Number: Loc ID: 62496 Ust ID: 459 Latitude: 42.48872 -96.39618 Longitude:

Spill Date: Not reported Date Occurred Time: Not reported

 Lead ID:
 5

 Coordinator ID:
 2

 Staff ID:
 3

 Discover Method ID:
 4

Leak Status: Unknown
Tanks Removed: Not reported
Created Date: 01/08/2007
Created By: migration
Last Changed: 01/08/2007
Changed By: migration

Lust Status:

Start Date:

ID: 5724
Site Leak Number: 9LTI09
Discovered During: S

Tanks Removed: Not reported Leak Cause: Not reported

Gas: Yes

Diesel: Not reported Oil: Not reported Not reported Kerosene: Released Fuel Oil: Not reported Released Hydraulic Oil: Not reported Released Other Petroleum: Not reported Released Unknown: Not reported Released Non\_Petroleum Chemical: Not reported Gallons Released: Not reported Leak Status: Unknown Loc Soil: Not reported Loc Ground Water: Not reported Loc Surface Water: Not reported Loc Water Supply: Not reported Not reported Res Public Water Supply: Resources Water Well: Not reported Res Actual Drinking WW: Not reported Res Non-Drink WW: Not reported Res Soil: Not reported Res Ground Water: Not reported Res Surface Water: Not reported

**EDR ID Number** 

Direction Distance Elevation

nce EDR ID Number ation Site Database(s) EPA ID Number

### FORMER AUTO REPAIR (Continued)

S106059073

Res Toxic Vapor: Not reported Not reported Res Explosive Vapor: Res Other: Not reported Res Impacted Soil: Not reported Res Impacted Ground Water: Yes Res Impacted Water Well: Not reported Res Impacted Pub Water Supply: Not reported Res Impacted Surface Water: Not reported Res Impacted Toxic Vapor: Not reported Res Impacted Explosive Vapor: Not reported Res Impacted Other: Not reported Res Impacted Drinking WW: Not reported Res Impacted Non-Drink WW: Not reported Res Impacted Potential Non Drink WW: Not reported

Officials Onsite Health: Not reported Officials Onsite Fire: Not reported Officials Onsite Law: Not reported Officials Onsite Civil: Not reported Officials Onsite None: Not reported Officials Onsite Unknown: Not reported Officials Onsite Other: Not reported AST: Not reported UST/LUST Other: Not reported Delete: False

Status Memo:

Lust Misc:

Misc Rec Date: 06/15/2000

Misc Other: Not reported Misc Title: MTBE WORKSHEET & DISK

Not reported

Lust Tier 1 Report:

Misc Due Date:

T1 Assesment Due: 02/04/2000
T1 Received: Not reported
Tier 1 Consultant Recommends: Not reported
T1 Accepted: Not reported
T1 Rejected: Not reported
T1 Revised: Not reported
T1 Reviewed: Not reported

Not reported

Lust Tier 2 Report:

T2 Assesment Due: 10/27/2001
T2 Received: 11/13/2001
T2 Accepted: 06/14/2002
T2 Rejected: Not reported
T2 Reviewed: RAC

T2 Assesment Due: 05/04/2000
T2 Received: 06/15/2000
T2 Accepted: Not reported
T2 Rejected: 07/24/2001
T2 Reviewed: RAC

Lust Administration:

ID: 5725 Owner Identified: -2

Direction Distance Elevation

ance EDR ID Number vation Site Database(s) EPA ID Number

#### FORMER AUTO REPAIR (Continued)

S106059073

Responsible Party Found: Yes

RP Date: Not reported

Owner Broke: No

ER Date: Not reported Cost Recovery Start Dt: Not reported CR Notice of Intent Dt: Not reported CR Appeal of NOI Dt: Not reported CR Final Decision Dt: Not reported CR EP Comm Lien Approval Dt: Not reported CR Lien: Not reported CR Ten Yr Renewal Dt: Not reported CR Lien Named: False CR Remediation: Not reported Delete: False CR Amnt Received:

CR End Date: Not reported Memo: Not reported

### Lust Track:

ID: 5777 11/04/1999 Site Assesment Start Date: Free Product Recvry End Date: Not reported FP Letter Sent Date: Not reported FP Report Frequency: Not reported Assesment Report Due: Not reported Assesment Report Received: Not reported Assesment Report Approved: Not reported Achieved Over-Excavation: Not reported Release Not Verified Date: Not reported Ref to Contaminated Site Section: Not reported 1999-10-19 Cleanup Start Date: Cleanup Complete Date: 2002-06-14 Cleanup Report Due Date: Not reported Cleanup Report Received Date: Not reported Not reported Cleanup Report Approved Date: Check Report Due Date: Not reported Check Report Received Date: Not reported Check Report Rejected Date: Not reported Check Report Approved Date: Not reported Date Classified: 2002-06-14 Risk Classification -NFA: True Class - Low Risk: False Class - High Risk: False

Lust Current: No Action Required
Tier 1 Consultant Recommends: Not reported

NFA

Tier 1 Consultant Recommends: T1 Actual GW Ingestion: False T1 Poten GW Ingestion from Protected GW: False T1 Poten GW Ingestion from Protected GW: False T1 GW Vapor to Enclosed Space: False T1 GW to Plastic Water Line: False T1 Surface Water: False T1 Soil Leaching to GW: False T1 Soil Vapor to Enclosed Space: False T1 Soil to Plastic Line: False Tier 2 Consultant Recommends: NFA T2 Actual GW Ingestion: NFA

T2 Poten GW Ingestion from Protected GW:

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

### **FORMER AUTO REPAIR (Continued)**

S106059073

T2 Poten GW Ingestion from Protected GW: NFA T2 GW Vapor to Enclosed Space: NFA T2 GW to Plastic Water Line: NFA T2 SW General Use: NFA T2 SW Designated Use: NFA T2 Soil Leaching to GW: NFA T2 Soil Vapor to Enclosed Space: NFA T2 Soil to Plastic Line: NFA Institutional Control Obtained: False NFA Certificate Sent: 2002-11-06 No Action Required: **False** Priority Ranking: Delete: False

Track Memo: 11/04/99: Tier 1 letter sent. Tier 1 due

1461

Not reported

Not reported

2/4/2000.01/28/00: Letter from GWP, will submit T2, due 5/4/2000. -vad02/09/00: DATE FUND APPROVED T2 BUDGET. ras.06/15/00: REC'D TIER 2 REPORT & DISK, MTBE WORKSHEET & DISK.07/24/01: REJ T2. SOIL SOURCE Q'S. REC'D 07/27. REV T2

= 10/27/01. rc.11/13/01: REC'D REVISIONS TO TIER 2

REPORT.06/14/02: ACC REV T2 NAR. NEED CLARIFICATION ON WHO

SIGNED REPORT AS RP. rc.06/20/02: GAB APPROVES WELL

ABANDONMENT BUDGET BY STEFFEN. rc.07/03/02: REC'D ABANDONED

WATER WELL PLUGGING RECORDS. LEGAL DESCRIPTION.

KERR-MCGEE #7727 IA LUST U003169194 **500 WESLEY WAY IA UST** N/A SIOUX CITY, IA 51103 IA Financial Assurance

1/4-1/2 0.484 mi. 2553 ft.

55

WNW

Relative: LUST:

Higher Facility ID: Spill Number: Actual: Occur Date: 1108 ft.

Discover Date: Not reported Discover Time: Not reported Record Date: 08/15/1990 Leak Number: 7LTQ75 63745 Loc ID: Ust ID: 3324 Latitude: 42.49762 Longitude: -96.41093 Start Date: 08/16/1990 Spill Date: Not reported Date Occurred Time: Not reported

Lead ID: 5 Coordinator ID: 6983 Staff ID: Not reported Discover Method ID: Not reported Leak Status: Not reported

Tanks Removed: 0

Created Date: 01/08/2007 Created By: migration Last Changed: 07/10/2013 Changed By: Hummel.Ruth

Lust Status:

Direction Distance Elevation

Site Database(s) EPA ID Number

#### KERR-MCGEE #7727 (Continued)

U003169194

**EDR ID Number** 

ID: 1461
Site Leak Number: 7LTQ75
Discovered During: Removal
Tanks Removed: 3

Leak Cause:

Gas:

Diesel:

Oil:

Not reported
Yes

Yes

Yes

Kerosene: Not reported Released Fuel Oil: Not reported Released Hydraulic Oil: Not reported Released Other Petroleum: Not reported Released Unknown: Not reported Released Non\_Petroleum Chemical: Not reported 00000000000 Gallons Released: Leak Status: Stopped Loc Soil: Yes

Loc Ground Water: Not reported Loc Surface Water: Not reported Loc Water Supply: Not reported Res Public Water Supply: Not reported Resources Water Well: Not reported Not reported Res Actual Drinking WW: Res Non-Drink WW: Not reported Res Soil: Not reported Res Ground Water: Not reported Res Surface Water: Not reported Res Toxic Vapor: Not reported Res Explosive Vapor: Not reported Res Other: Not reported Res Impacted Soil: Not reported Res Impacted Ground Water: Not reported Res Impacted Water Well: Not reported Res Impacted Pub Water Supply: Not reported Res Impacted Surface Water: Not reported Res Impacted Toxic Vapor: Not reported Res Impacted Explosive Vapor: Not reported Res Impacted Other: Not reported Res Impacted Drinking WW: Not reported Res Impacted Non-Drink WW: Not reported Not reported Res Impacted Potential Non Drink WW: Officials Onsite Health: Not reported Officials Onsite Fire: Not reported Officials Onsite Law: Not reported Not reported Officials Onsite Civil: Officials Onsite None: Not reported

Officials Onsite Unknown:

Officials Onsite Other:

AST:

Not reported
UST/LUST Other:

Delete:

Status Memo:

Not reported
False
Not reported

#### Lust GW:

Groundwater Professional Applicant#: 1461
GWP Applicant Last Name: MORAN
GWP Applicant First Name: MICHAEL

MAP FINDINGS Map ID

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

KERR-MCGEE #7727 (Continued)

U003169194

GWP Firm: **ENVIRONMENTAL ENGINEERING INC** GWP Address: 629 SOUTH MINNESOTA AVE, SUITE 102

GWP Address 2: Not reported

GWP City/State/Zip: SIOUX FALLS, SD 57104

**GWP Phone:** 6053324424 **GWP Fax:** Not reported GWP EMail: Not reported GWP Exp Of Gwp Cert.: Not reported Is Gwp Certified?: False Is Gwp Cert. For CADR?: False GWP Business Phone Num: 6053628319 GWP Delete: False GWP Memo: Not reported Date Received: 04/01/1994

629 S MINNESOTA AVE, SUITE 102 **GWP Business Address:** 

SIOUX FALLS GWP City:

**GWP State:** SD GWP Zip: 57104 Qualify Number: 7,,,

Qualify Date: Not reported

Fee Received:

Renewal Date: Not reported Renewal New: Not reported Date Denied: Not reported Warning: Not reported Not reported Certificate Issued: Revoke Date: Not reported IAPE: Not reported Degree: Not reported Typeengr: Not reported Not reported Transc: Exper: Not reported Affiliates: Not reported Date Record: Not reported

Lust Misc:

Misc Due Date: Not reported Misc Rec Date: Not reported Misc Other: Not reported Misc Title: Not reported

Lust Remediation:

Heat Treatment: False Land Application: False On Site: False Achieved Over-Excavation: False Soil Venting Passive: False Soil Venting Active: False BioRemediation Passive: False BioRemediation Active: False In Situ GW Treatment - Air Sparging: False Ground Water: False Fresh Water: False IGT - pH Adjustment: False Nutrient: False Oxygen: False Biological: False Permit Date: Not reported

Direction
Distance
Elevation

nce EDR ID Number tition Site Database(s) EPA ID Number

KERR-MCGEE #7727 (Continued)

U003169194

Other: False Surface Treatment - Carbon Absorption: False Biological: False ST Other: False TDT Sanitary Sewer: False TDT Storm Sewer: False Stream: False TDT Other: False Reduced Risk Plugged Well: False RR Replace: False RR Relocate: False RR Other: False Delete: False Rem Memo: Not reported

Lust Tier 1 Report:

T1 Assesment Due: 10/13/1997
T1 Received: 12/03/1997
Tier 1 Consultant Recommends: Not reported
T1 Accepted: 04/06/1998
T1 Rejected: Not reported
T1 Revised: Not reported
T1 Reviewed: Not reported

Lust Administration:

ID: 1461
Owner Identified: Yes
Responsible Party Found: Yes
RP Date: 08/15/1990
Owner Broke: No

ER Date: Not reported Cost Recovery Start Dt: Not reported CR Notice of Intent Dt: Not reported Not reported CR Appeal of NOI Dt: CR Final Decision Dt: Not reported CR EP Comm Lien Approval Dt: Not reported CR Lien: Not reported CR Ten Yr Renewal Dt: Not reported CR Lien Named: False CR Remediation: Not reported Delete: False CR Amnt Received: Not reported

CR Amnt Received:
CR End Date:
Not reported
Memo:
Not reported

Lust Inst Control:

Inst Control Begin: Not reported

Inst Control Type: LO

Lust Track:

ID: 1461
Site Assesment Start Date: 11/07/1990
Free Product Recvry End Date: Not reported
FP Letter Sent Date: Not reported
FP Report Frequency: Not reported

Direction Distance Elevation

Site Database(s) **EPA ID Number** 

### KERR-MCGEE #7727 (Continued)

U003169194

**EDR ID Number** 

Assesment Report Due: Not reported Assesment Report Received: Not reported Assesment Report Approved: Not reported Achieved Over-Excavation: Not reported Release Not Verified Date: Not reported Ref to Contaminated Site Section: Not reported 1990-11-07 Cleanup Start Date: Cleanup Complete Date: 1998-04-06 Cleanup Report Due Date: Not reported Cleanup Report Received Date: Not reported Cleanup Report Approved Date: Not reported Check Report Due Date: Not reported Check Report Received Date: Not reported Check Report Rejected Date: Not reported Check Report Approved Date: Not reported Date Classified: 1998-04-06 Risk Classification -NFA: True Class - Low Risk: False Class - High Risk: False

**Lust Current:** No Action Required

Tier 1 Consultant Recommends: Not reported T1 Actual GW Ingestion: False T1 Poten GW Ingestion from Protected GW: False T1 Poten GW Ingestion from Protected GW: False T1 GW Vapor to Enclosed Space: False T1 GW to Plastic Water Line: False T1 Surface Water: False T1 Soil Leaching to GW: False T1 Soil Vapor to Enclosed Space: False T1 Soil to Plastic Line: False Tier 2 Consultant Recommends: Not reported T2 Actual GW Ingestion: Not reported T2 Poten GW Ingestion from Protected GW: Not reported T2 Poten GW Ingestion from Protected GW: Not reported T2 GW Vapor to Enclosed Space: Not reported T2 GW to Plastic Water Line: Not reported T2 SW General Use: Not reported T2 SW Designated Use: Not reported T2 Soil Leaching to GW: Not reported T2 Soil Vapor to Enclosed Space: Not reported

NFA Certificate Sent: 1999-01-25 No Action Required: **False** Priority Ranking: Not reported Delete:

T2 Soil to Plastic Line:

Institutional Control Obtained:

Track Memo: 07/26/91: SITE ASSESSMENT RECEIVED.12/28/92: GSI REVIEW. SCR LETTER SENT.06/03/96: SCR REV, REJECTED, REVISED DUE

Not reported

True

9/5/96.04/11/97: TIER 1 REQUIRED.07/15/97: SITE FAILED T1, HAVE TO DO T2. DUE 10/13/97.12/03/97: TIER 2 RECEIVED.NFA PROPOSED.04/06/98: TIER 2 REVIEWED. NFA TENTATIVELY

ACCEPTED. MUST PROVIDE ADDITIONAL IC INFORMATION.04/28/98: REC'D COPY OF WATER SUPPLY NOTICE.09/21/98: ACCEPTED NFA

CLASSIFICATION W/ CITY ORDINANCE.

MAP FINDINGS Map ID

Direction Distance Elevation

Site Database(s) **EPA ID Number** 

### KERR-MCGEE #7727 (Continued)

U003169194

**EDR ID Number** 

UST:

3324 Facility Id: Loc Id: 3324 Registration: 198602814 Owner Type: Private/Corporate

Financial Code: 01

KERR-MCGEE-OKLAHOMA Insurer's Name:

Policy Number: Not reported Policy Start Date: 04/18/1990 Policy End Date: Not reported 02/03/1986 Registration Sign Date: Created By: migration Created Date: 01/08/2007 Changed By: migration Last Changed: 01/08/2007 Latitude: 42.49779 Longitude: -96.41109 Otype ID Decode: Private/Corporate

Tank Info:

Tank Num: 7674 In Use: False Tank Type:

Tank Brand Id: Not reported Not reported Inert Material Id: Filled In Place: Not reported Material Construction: Double Wall Steel Emergency Power Gen: Not reported

Tank Num: 7675 In Use: False Tank Type:

Tank Brand Id: Not reported Inert Material Id: Not reported Not reported Filled In Place: Material Construction: Double Wall Steel Emergency Power Gen: Not reported

Tank Num: 7676 In Use: False Tank Type: 1

Tank Brand Id: Not reported Inert Material Id: Not reported Not reported Filled In Place: Double Wall Steel Material Construction: Emergency Power Gen: Not reported

IA Financial Assurance 1:

Facility ID: 198602814

Insurers Name: KERR-MCGEE-OKLAHOMA

Policy End Date: Not reported Site Status: Not reported Financial Code: 01

Policy Number: Not reported

Policy Start Date: 04/18/1990

MAP FINDINGS Map ID

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

56 **FORMER PQ AUTO** IA LUST S106059070 NW 121 W 7TH STREET N/A

1/4-1/2 0.487 mi. 2569 ft.

Relative: LUST: Higher

SIOUX CITY, IA 51103

Actual: 1104 ft. Facility ID: 5713 Spill Number: Not reported Occur Date: Not reported Discover Date: Not reported Discover Time: Not reported 09/21/1999 Record Date: Leak Number: 9LTI01 Loc ID: 62493

Ust ID: 455 Latitude: 42.49861 Longitude: -96.40880 Start Date: 09/22/1999 Spill Date: Not reported Date Occurred Time: Not reported

Lead ID: 5 Coordinator ID: 6983

Staff ID: Not reported Discover Method ID: Not reported Leak Status: Not reported Tanks Removed: Created Date: 01/08/2007 Created By: migration

Last Changed: 07/10/2013 Changed By: Hummel.Ruth

Lust Status:

5716 ID: Site Leak Number: 9LTI01 Discovered During: С Tanks Removed: 3

Leak Cause: Not reported Gas: Yes

Diesel: Yes

Oil: Not reported Not reported Kerosene: Released Fuel Oil: Not reported Released Hydraulic Oil: Not reported Released Other Petroleum: Not reported Released Unknown: Not reported Released Non\_Petroleum Chemical: Not reported Gallons Released: Not reported Leak Status: Stopped Loc Soil: Not reported Loc Ground Water: Not reported Loc Surface Water: Not reported Not reported Loc Water Supply: Not reported Res Public Water Supply: Resources Water Well: Not reported Res Actual Drinking WW: Not reported Res Non-Drink WW: Not reported Res Soil: Not reported Res Ground Water: Not reported Res Surface Water: Not reported **EDR ID Number** 

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

### **FORMER PQ AUTO (Continued)**

S106059070

Res Toxic Vapor: Not reported Not reported Res Explosive Vapor: Res Other: Not reported Res Impacted Soil: Yes Res Impacted Ground Water: Yes

Res Impacted Water Well: Not reported Res Impacted Pub Water Supply: Not reported Res Impacted Surface Water: Not reported Res Impacted Toxic Vapor: Not reported Res Impacted Explosive Vapor: Not reported Res Impacted Other: Not reported Res Impacted Drinking WW: Not reported Res Impacted Non-Drink WW: Not reported Res Impacted Potential Non Drink WW: Not reported Officials Onsite Health: Not reported Officials Onsite Fire: Not reported Officials Onsite Law: Not reported Officials Onsite Civil: Not reported Officials Onsite None: Not reported Officials Onsite Unknown: Yes

Officials Onsite Other: Not reported AST: Not reported UST/LUST Other: Not reported Delete: False Status Memo: Not reported

Lust Misc:

Misc Due Date: Not reported Misc Rec Date: 09/26/2001

Misc Other: Not reported Misc Title: MTBE WORKSHEET

Lust Tier 2 Report:

T2 Assesment Due: 10/31/2001 T2 Received: 09/26/2001 Not reported T2 Accepted: T2 Rejected: 04/15/2002 T2 Reviewed: RAC

T2 Assesment Due: 07/15/2002 07/29/2002 T2 Received: T2 Accepted: 08/19/2002 T2 Rejected: Not reported

T2 Reviewed: SLE

Lust Administration:

5718 Owner Identified: Yes Responsible Party Found: Yes

RP Date: Not reported

Owner Broke: No

ER Date: Not reported Cost Recovery Start Dt: Not reported CR Notice of Intent Dt: Not reported CR Appeal of NOI Dt: Not reported CR Final Decision Dt: Not reported CR EP Comm Lien Approval Dt: Not reported CR Lien: Not reported Map ID MAP FINDINGS
Direction

Distance Elevation Site

Site Database(s) EPA ID Number

#### **FORMER PQ AUTO (Continued)**

S106059070

**EDR ID Number** 

CR Ten Yr Renewal Dt:
CR Lien Named:
CR Remediation:
Delete:
CR Amnt Received:
CR End Date:
Mot reported
Not reported
Not reported
Not reported
Not reported
Not reported
Not reported

Lust Inst Control:

Class - High Risk:

T2 SW General Use:

T2 SW Designated Use:

Inst Control Begin: 08/08/2001
Inst Control Type: DR

Lust Track:

5770 Site Assesment Start Date: 11/04/1999 Free Product Recvry End Date: Not reported FP Letter Sent Date: Not reported FP Report Frequency: Not reported Assesment Report Due: Not reported Assesment Report Received: Not reported Assesment Report Approved: Not reported Achieved Over-Excavation: Not reported Release Not Verified Date: Not reported Ref to Contaminated Site Section: Not reported Cleanup Start Date: Not reported Cleanup Complete Date: 2002-08-19 Cleanup Report Due Date: Not reported Cleanup Report Received Date: Not reported Cleanup Report Approved Date: Not reported Check Report Due Date: Not reported Check Report Received Date: Not reported Check Report Rejected Date: Not reported Check Report Approved Date: Not reported 2002-08-19 Date Classified: Risk Classification -NFA: True Class - Low Risk: False

Lust Current: No Action Required

False

NFA

NFA

Tier 1 Consultant Recommends: Not reported T1 Actual GW Ingestion: False T1 Poten GW Ingestion from Protected GW: False T1 Poten GW Ingestion from Protected GW: False T1 GW Vapor to Enclosed Space: False T1 GW to Plastic Water Line: False T1 Surface Water: False T1 Soil Leaching to GW: False T1 Soil Vapor to Enclosed Space: False T1 Soil to Plastic Line: False Tier 2 Consultant Recommends: NFA T2 Actual GW Ingestion: NFA T2 Poten GW Ingestion from Protected GW: NFA T2 Poten GW Ingestion from Protected GW: NFA T2 GW Vapor to Enclosed Space: NFA T2 GW to Plastic Water Line: NFA

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**FORMER PQ AUTO (Continued)** 

S106059070

1015956579

N/A

T2 Soil Leaching to GW: NFA T2 Soil Vapor to Enclosed Space: NFA T2 Soil to Plastic Line: NFA Institutional Control Obtained: True NFA Certificate Sent: Not reported No Action Required: **False** Priority Ranking: 5 Delete: False

11/04/99: Tier 1 letter sent. Tier 1 due 2/4/00.01/12/00: Track Memo:

TE granted; T1 due 7/1/00. 2/4/00 due date

deleted.10/04/00: OD letter sent with due date for T1 of

10/20/00.10/17/00: REC'D COPY OF LTR FROM RP TO CGWP ASKING THAT T1 RPT PREP BEGIN IMMEDIATELY. rc.01/22/01: REC'D COPY OF LTR FROM RP TO CGWP REQUESTING A PROGRESS REPORT.

jrw01/25/01: Rec'd request for addional guidance for T1 report and for TE. Response sent 4/4/01. jrw04/04/01:

RESPONSE LTR TO REQ FOR GUIDANCE, rc.06/06/01; REC'D T1 RPT. RECOMMENDS GO TO T2. rc.06/14/01: SND GO TO T2 LTR.

REC'D \_\_/\_. T2 = 9/15/01. rc.08/13/01: Letter received from consultant and RP requesting TE until 10/31/01 for

T2.09/26/01: REC'D TIER 2 REPORT & DISK. MTBE WORKSHEET. (DISK ERROR--COULDN'T COPY MTBE).04/15/02: REJ T2. CLASS

**US BROWNFIELDS** 

**FINDS** 

Q'S. REV T2 = 7/15/02. rc. Green card never received back (2/27/03). rc.07/29/02: REC'D REVISED TIER 2 REPORT & DISK.08/19/02: ACC REV TIER 2 NAR. Se08/19/02: Sent letter

to RP stating that wells cannot be aband'd at this time since in Cook Park Study area. Will notify when wells can

be aband'd. --se

57 CITY OF SIOUX CITY - CLUSTER 1 - 2 **ESE** 

110 S. FLOYD BOULEVARD

SIOUX CITY, IA 51101 1/4-1/2

0.498 mi. 2631 ft.

Relative: **US BROWNFIELDS:** 

CITY OF SIOUX CITY - CLUSTER 1 - 2 Lower Name:

110 S. FLOYD BOULEVARD Address: Actual: City, State, Zip: SIOUX CITY, IA 51101 1088 ft. Sioux City, City of

Recipient Name: Grant Type: Assessment 8947-28-485-001 Property Number:

Parcel size: .22 42.4906244 Latitude: Longitude: -96.3934227

Address Matching-House Number HCM Label:

Not reported Map Scale:

Point of Reference: Entrance Point of a Facility or Station

Highlights: Not reported

Datum: World Geodetic System of 1984

Acres Property ID: 95021 IC Data Access: Not reported Start Date: Not reported Redev Completition Date: Not reported Completed Date: Not reported Acres Cleaned Up: Not reported Cleanup Funding: Not reported Map ID MAP FINDINGS Direction

Distance Elevation

Site Database(s) **EPA ID Number** 

### CITY OF SIOUX CITY - CLUSTER 1 - 2 (Continued)

1015956579

**EDR ID Number** 

Cleanup Funding Source: Not reported

Assessment Funding: 1200

Assessment Funding Source: US EPA - Brownfields Assessment Cooperative Agreement

Not reported

Not reported

Not reported

Redevelopment Funding: Not reported Redev. Funding Source: Not reported Redev. Funding Entity Name: Not reported Not reported Redevelopment Start Date: Assessment Funding Entity: EPA

Cleanup Funding Entity: Not reported Grant Type: Hazardous

Accomplishment Type: Supplemental Assessment

Accomplishment Count:

Cooperative Agreement Number: 98763301

Start Date: 07/01/2008 00:00:00 Ownership Entity: Government Completion Date: 08/29/2008 00:00:00 Current Owner: City of Sioux City

Did Owner Change: Ν Cleanup Required:

Video Available: Not reported Photo Available: Not reported

Institutional Controls Required: U IC Category Proprietary Controls: Not reported IC Cat. Info. Devices: Not reported IC Cat. Gov. Controls: Not reported IC Cat. Enforcement Permit Tools: Not reported IC in place date: Not reported IC in place: Not reported State/tribal program date: Not reported State/tribal program ID: Not reported State/tribal NFA date: Not reported Air contaminated: Not reported Air cleaned: Not reported Asbestos found: Not reported Asbestos cleaned: Not reported Not reported Controled substance found: Controled substance cleaned: Not reported

Not reported Not reported Lead contaminant found: Lead cleaned up: Not reported Not reported No media affected: Unknown media affected:

Drinking water affected:

Drinking water cleaned:

Groundwater affected:

Groundwater cleaned:

Other cleaned up: Not reported Other metals found: Not reported Other metals cleaned: Not reported Other contaminants found: Not reported Not reported Other contams found description: PAHs found: Not reported PAHs cleaned up: Not reported PCBs found: Not reported PCBs cleaned up: Not reported Petro products found: Not reported Petro products cleaned: Not reported Sediments found: Not reported Map ID MAP FINDINGS
Direction

Distance Elevation

Site Database(s) EPA ID Number

#### CITY OF SIOUX CITY - CLUSTER 1 - 2 (Continued)

1015956579

**EDR ID Number** 

Sediments cleaned: Not reported Soil affected: Not reported Not reported Soil cleaned up: Surface water cleaned: Not reported VOCs found: Not reported VOCs cleaned: Not reported Cleanup other description: Not reported Num. of cleanup and re-dev. jobs: Not reported Past use greenspace acreage: Not reported Past use residential acreage: Not reported Surface Water: Not reported

Past use commercial acreage: .22

Past use industrial acreage: Not reported Not reported Future use greenspace acreage: Future use residential acreage: Not reported Future use commercial acreage: Not reported Not reported Future use industrial acreage: Greenspace acreage and type: Not reported Superfund Fed. landowner flag: Not reported Arsenic cleaned up: Not reported Cadmium cleaned up: Not reported Chromium cleaned up: Not reported Copper cleaned up: Not reported Iron cleaned up: Not reported mercury cleaned up: Not reported Nickel Cleaned Up: Not reported No clean up: Not reported Pesticides cleaned up: Not reported Selenium cleaned up: Not reported SVOCs cleaned up: Not reported Unknown clean up: Not reported Arsenic contaminant found: Not reported Cadmium contaminant found: Not reported Chromium contaminant found: Not reported Not reported Copper contaminant found: Not reported Iron contaminant found: Mercury contaminant found: Not reported Nickel contaminant found: Not reported No contaminant found: Not reported Pesticides contaminant found: Not reported Not reported Selenium contaminant found: SVOCs contaminant found: Not reported Unknown contaminant found: Not reported Not reported Future Use: Multistory Media affected Bluiding Material: Not reported Media affected indoor air: Not reported Not reported Building material media cleaned up: Indoor air media cleaned up: Not reported Unknown media cleaned up: Not reported

Property Description: Historically part of a railroad right-of-way

Not reported

Below Poverty Number: 68
Below Poverty Percent: 27.6%
Meidan Income: 1477
Meidan Income Number: 166
Meidan Income Percent: 67.5%
Vacant Housing Number: 17

Past Use: Multistory

Map ID MAP FINDINGS Direction

Distance

**EDR ID Number** Elevation Site Database(s) EPA ID Number

## CITY OF SIOUX CITY - CLUSTER 1 - 2 (Continued)

1015956579

Vacant Housing Percent: 10.4% Unemployed Number: 2 Unemployed Percent: .8%

FINDS:

Registry ID: 110046425329

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES) is an federal online database for Brownfields Grantees to

electronically submit data directly to EPA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

Count: 1 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SOUTH SIOUX CITY	1004748310	USA TIRE MANAGEMENT INC	4901 G ST	68776	CORRACTS, RCRA-TSDF, RCRA Nor / NLR, US FIN ASSUR, EPA WATCH LIST

# **GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

### STANDARD ENVIRONMENTAL RECORDS

#### Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 07/19/2019 Source: EPA Date Data Arrived at EDR: 07/30/2019 Telephone: N/A

Date Made Active in Reports: 09/03/2019 Last EDR Contact: 10/02/2019

Number of Days to Update: 35 Next Scheduled EDR Contact: 01/13/2020 Data Release Frequency: Quarterly

**NPL Site Boundaries** 

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

**EPA Region 1** EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 **EPA Region 8** 

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 Telephone: 415-947-4246

**EPA Region 10** 

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 07/19/2019 Date Data Arrived at EDR: 07/30/2019

Date Made Active in Reports: 09/03/2019

Number of Days to Update: 35

Source: EPA Telephone: N/A

Last EDR Contact: 10/02/2019

Next Scheduled EDR Contact: 01/13/2020 Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

# **GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

Source: EPA

Telephone: 202-564-4267 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

#### Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

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.

Date of Government Version: 07/19/2019 Date Data Arrived at EDR: 07/30/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 35

Source: EPA Telephone: N/A

Last EDR Contact: 10/02/2019

Next Scheduled EDR Contact: 01/13/2020 Data Release Frequency: Quarterly

#### Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 04/03/2019 Date Data Arrived at EDR: 04/05/2019 Date Made Active in Reports: 05/14/2019

Number of Days to Update: 39

Source: Environmental Protection Agency Telephone: 703-603-8704

Last EDR Contact: 10/04/2019

Next Scheduled EDR Contact: 01/13/2020 Data Release Frequency: Varies

#### SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 07/19/2019 Date Data Arrived at EDR: 07/30/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 35

Source: EPA Telephone: 800-424-9346 Last EDR Contact: 10/02/2019

Next Scheduled EDR Contact: 10/28/2019
Data Release Frequency: Quarterly

#### Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates 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 the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The 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 potential NPL site.

Date of Government Version: 07/19/2019 Date Data Arrived at EDR: 07/30/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 35

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 10/02/2019

Next Scheduled EDR Contact: 10/28/2019 Data Release Frequency: Quarterly

#### Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/24/2019 Date Data Arrived at EDR: 06/26/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 113

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 09/16/2019

Next Scheduled EDR Contact: 01/06/2020 Data Release Frequency: Quarterly

#### Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's 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. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/24/2019 Date Data Arrived at EDR: 06/26/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 113

Source: Environmental Protection Agency

Telephone: 913-551-7003 Last EDR Contact: 09/16/2019

Next Scheduled EDR Contact: 01/06/2020 Data Release Frequency: Quarterly

#### Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's 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. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/24/2019 Date Data Arrived at EDR: 06/26/2019 Date Made Active in Reports: 10/17/2019 Number of Days to Update: 113 Source: Environmental Protection Agency Telephone: 913-551-7003 Last EDR Contact: 09/16/2019 Next Scheduled EDR Contact: 01/06/2020 Data Release Frequency: Quarterly

#### RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's 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. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 06/24/2019 Date Data Arrived at EDR: 06/26/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 113

Source: Environmental Protection Agency

Telephone: 913-551-7003 Last EDR Contact: 09/16/2019

Next Scheduled EDR Contact: 01/06/2020 Data Release Frequency: Quarterly

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)
RCRAInfo is EPA's 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. The database
includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste
as defined by the Resource Conservation and Recovery Act (RCRA). Very small quantity generators (VSQGs) generate
less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/24/2019 Date Data Arrived at EDR: 06/26/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 113

Source: Environmental Protection Agency

Telephone: 913-551-7003 Last EDR Contact: 09/16/2019

Next Scheduled EDR Contact: 01/06/2020 Data Release Frequency: Quarterly

#### Federal institutional controls / engineering controls registries

#### LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 08/13/2019 Date Data Arrived at EDR: 08/20/2019 Date Made Active in Reports: 08/26/2019

Number of Days to Update: 6

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 08/07/2019

Next Scheduled EDR Contact: 11/25/2019 Data Release Frequency: Varies

#### US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 08/19/2019 Date Data Arrived at EDR: 08/20/2019 Date Made Active in Reports: 08/26/2019

Number of Days to Update: 6

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 08/20/2019

Next Scheduled EDR Contact: 12/09/2019 Data Release Frequency: Varies

#### US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 08/19/2019 Date Data Arrived at EDR: 08/20/2019 Date Made Active in Reports: 08/26/2019

Number of Days to Update: 6

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 08/20/2019

Next Scheduled EDR Contact: 12/09/2019 Data Release Frequency: Varies

#### Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous

substances.

Date of Government Version: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 09/23/2019

Number of Days to Update: 14

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 01/06/2020 Data Release Frequency: Quarterly

#### State- and tribal - equivalent CERCLIS

NE SHWS: Superfund State Program List

The Nebraska Department of Environmental Quality is providing this information from it's own database. The data, although not verified to be the most current or accurate for any specific site, is generally based on the contents of the physical documents in the files. You may contact the Records Management Unit at (402) 471-3557 to make arrangements to view or to get a photocopy of the physical file.

Date of Government Version: 06/17/2019 Date Data Arrived at EDR: 06/18/2019 Date Made Active in Reports: 08/30/2019

Number of Days to Update: 73

Source: Dept. of Environmental Quality

Telephone: 402-471-3557 Last EDR Contact: 09/12/2019

Next Scheduled EDR Contact: 12/30/2019 Data Release Frequency: Varies

#### IA SHWS: Registry of Hazardous Waste or Hazardous Substance Disposal Sites

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 01/23/2019 Date Made Active in Reports: 03/08/2019

Number of Days to Update: 44

Source: Department of Natural Resources

Telephone: 515-281-8801 Last EDR Contact: 10/09/2019

Next Scheduled EDR Contact: 01/27/2020 Data Release Frequency: Annually

#### State and tribal landfill and/or solid waste disposal site lists

IA SWF/LF: Permitted Solid Waste Management Facilities

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 06/04/2019 Date Data Arrived at EDR: 06/05/2019 Date Made Active in Reports: 08/15/2019

Number of Days to Update: 71

Source: Department of Natural Resources

Telephone: 515-281-8801 Last EDR Contact: 09/04/2019

Next Scheduled EDR Contact: 12/16/2019 Data Release Frequency: Quarterly

#### NE SWF/LF: Licensed Landfill List

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 06/03/2019 Date Data Arrived at EDR: 06/18/2019 Date Made Active in Reports: 08/30/2019

Number of Days to Update: 73

Source: Department of Environmental Quality

Telephone: 402-471-4210 Last EDR Contact: 09/12/2019

Next Scheduled EDR Contact: 12/30/2019

Data Release Frequency: Varies

#### State and tribal leaking storage tank lists

IA LAST: Leaking Aboveground Storage Tank Sites
A listing of leaking aboveground storage tank sites.

Date of Government Version: 07/16/2019 Date Data Arrived at EDR: 07/17/2019 Date Made Active in Reports: 09/16/2019

Number of Days to Update: 61

Source: Department of Natural Resources

Telephone: 515-281-6001 Last EDR Contact: 10/16/2019

Next Scheduled EDR Contact: 01/27/2020 Data Release Frequency: Quarterly

IA LUST: Leaking Underground Storage Tank Data

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 06/05/2019 Date Data Arrived at EDR: 06/14/2019 Date Made Active in Reports: 09/09/2019

Number of Days to Update: 87

Source: Department of Natural Resources

Telephone: 515-281-6001 Last EDR Contact: 08/28/2019

Next Scheduled EDR Contact: 12/16/2019 Data Release Frequency: Quarterly

NE LAST: Leaking Aboveground Storage Tank Sites

Releases from an aboveground storage tank system.

Date of Government Version: 07/09/2019 Date Data Arrived at EDR: 07/09/2019 Date Made Active in Reports: 09/23/2019

Number of Days to Update: 76

Source: Department of Environmental Quality

Telephone: 402-471-3557 Last EDR Contact: 10/08/2019

Next Scheduled EDR Contact: 01/20/2020 Data Release Frequency: Quarterly

NE LUST: Leaking Underground Storage Tank Sites

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 04/08/2019 Date Data Arrived at EDR: 04/10/2019 Date Made Active in Reports: 05/14/2019

Number of Days to Update: 34

Source: Department of Environmental Quality

Telephone: 402-471-3557 Last EDR Contact: 10/08/2019

Next Scheduled EDR Contact: 01/20/2020 Data Release Frequency: Quarterly

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 04/11/2019 Date Data Arrived at EDR: 07/29/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 80

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 07/29/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 05/01/2019 Date Data Arrived at EDR: 07/29/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 80

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 07/29/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 10/16/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 07/29/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 04/16/2019 Date Data Arrived at EDR: 07/29/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 80

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 07/29/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 04/08/2019 Date Data Arrived at EDR: 07/29/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 80

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 07/29/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 04/12/2019 Date Data Arrived at EDR: 07/29/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 80

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 07/23/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 02/19/2019 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 10/16/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 04/08/2019 Date Data Arrived at EDR: 07/30/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 79

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 07/29/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

#### State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 05/15/2017 Date Data Arrived at EDR: 05/30/2017 Date Made Active in Reports: 10/13/2017

Number of Days to Update: 136

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 10/11/2019

Next Scheduled EDR Contact: 01/20/2020 Data Release Frequency: Varies

#### IA UST: Underground Storage Tank Data

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 06/05/2019 Date Data Arrived at EDR: 06/14/2019 Date Made Active in Reports: 09/09/2019

Number of Days to Update: 87

Source: Department of Natural Resources

Telephone: 515-281-6001 Last EDR Contact: 08/28/2019

Next Scheduled EDR Contact: 12/16/2019 Data Release Frequency: Quarterly

#### NE UST: Facility and Tank Data

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 07/23/2019 Date Data Arrived at EDR: 07/31/2019 Date Made Active in Reports: 10/09/2019

Number of Days to Update: 70

Source: Nebraska State Fire Marshal

Telephone: 402-471-9664 Last EDR Contact: 07/31/2019

Next Scheduled EDR Contact: 11/11/2019 Data Release Frequency: Annually

#### IA AST: Aboveground Storage Tank Sites

Bulk fuel facilities, commercial fuel operations, private farm sites, and any other storage facility that meets the Department of Public Safety?s registration criteria. They register any class I, II or III petroleum product (gas, diesel and oil) above 1,100 gallons.

Date of Government Version: 08/31/2019 Date Data Arrived at EDR: 09/03/2019 Date Made Active in Reports: 09/13/2019

Number of Days to Update: 10

Source: Department of Public Safety

Telephone: 515-281-5821 Last EDR Contact: 10/02/2019

Next Scheduled EDR Contact: 01/06/2020 Data Release Frequency: Varies

#### NE AST: AST Data

A listing of aboveground storage tank site locations. Aboveground storage tanks dispensing hazardous substances must register such tank with this office. Storage tanks of 1000 gallons or less are exempt from this requirement.

Date of Government Version: 05/28/2019 Date Data Arrived at EDR: 05/29/2019 Date Made Active in Reports: 07/11/2019

Number of Days to Update: 43

Source: State Fire Marshal Telephone: 402-471-9465 Last EDR Contact: 08/21/2019

Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: No Update Planned

#### INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 05/02/2019 Date Data Arrived at EDR: 07/29/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 80

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 07/29/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

### INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 04/11/2019 Date Data Arrived at EDR: 07/30/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 79

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 07/29/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 04/08/2019 Date Data Arrived at EDR: 07/29/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 80

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 07/29/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 10/16/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 08/05/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 04/16/2019 Date Data Arrived at EDR: 07/30/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 79

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 07/29/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 04/12/2019 Date Data Arrived at EDR: 07/29/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 80

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 07/23/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 05/01/2019 Date Data Arrived at EDR: 07/29/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 80

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 07/29/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/08/2019 Date Data Arrived at EDR: 07/29/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 80

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 07/29/2019

Next Scheduled EDR Contact: 11/05/2019 Data Release Frequency: Varies

#### State and tribal institutional control / engineering control registries

IA INST CONTROL: Sites with Institutional Controls

Sites currently enrolled in the Land Recycling Program that have Institutional Controls.

Date of Government Version: 07/16/2019 Date Data Arrived at EDR: 07/17/2019 Date Made Active in Reports: 09/16/2019

Number of Days to Update: 61

Source: Department of Natural Resources

Telephone: 515-242-5818 Last EDR Contact: 10/16/2019

Next Scheduled EDR Contact: 01/27/2020 Data Release Frequency: Varies

#### NE INST CONTROL: Nebraska's Institutional Control Registry

A list of sites within Nebraska that have institutional controls. According to the Environmental Protection Agency (EPA), institutional controls are "non-engineering measures designed to prevent or limit exposure to hazardous substances left in place at a site, or assure effectiveness of the chosen remedy. Institutional controls are usually, but not always, legal controls, such as easements, restrictive covenants, and zoning ordinances." In short, institutional controls are a type of environmental covenant typically used when property is to be cleanup to a level determined by the potential environmental risks posed by a planned use, rather than to unrestricted use standards. This method of control has proven to be both environmentally and economically beneficial.

Date of Government Version: 03/19/2019 Date Data Arrived at EDR: 06/20/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 75

Source: Department of Environmental Quality

Telephone: 402-471-2214 Last EDR Contact: 09/19/2019

Next Scheduled EDR Contact: 12/30/2019 Data Release Frequency: Annually

#### State and tribal voluntary cleanup sites

IA VCP: Land Recycling Program Sites

Sites currently enrolled in the Land Recycling Program.

Date of Government Version: 07/16/2019 Date Data Arrived at EDR: 07/17/2019 Date Made Active in Reports: 09/16/2019

Number of Days to Update: 61

Source: Department of Natural Resources

Telephone: 515-242-5818 Last EDR Contact: 10/16/2019

Next Scheduled EDR Contact: 01/27/2020 Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015 Date Data Arrived at EDR: 09/29/2015 Date Made Active in Reports: 02/18/2016

Number of Days to Update: 142

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 09/19/2019

Next Scheduled EDR Contact: 01/06/2020 Data Release Frequency: Varies

NE VCP: RAPMA Sites

The Remedial Action Plan Monitoring Act (RAPMA), initially created in 1995, provides property owners and parties responsible for contamination with a mechanism for developing voluntary environmental cleanup plans which are reviewed and approved by the Department.

Date of Government Version: 03/19/2019 Date Data Arrived at EDR: 06/20/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 75

Source: Department of Environmental Quality

Telephone: 402-471-2186 Last EDR Contact: 09/19/2019

Next Scheduled EDR Contact: 12/30/2019 Data Release Frequency: Annually

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

Next Scheduled EDR Contact: 07/20/2009 Data Release Frequency: Varies

#### State and tribal Brownfields sites

IA BROWNFIELDS: Brownfields Site Listing

Brownfields are abandoned, idled, or under-used industrial and commercial facilities where expansion or redevelopment is complicated by real or perceived environmental contamination.

Date of Government Version: 07/16/2019 Date Data Arrived at EDR: 07/17/2019 Date Made Active in Reports: 09/16/2019

Number of Days to Update: 61

Source: Department of Natural Resources Telephone: 515-281-8489

Last EDR Contact: 10/16/2019

Next Scheduled EDR Contact: 01/27/2020 Data Release Frequency: Quarterly

#### NE BROWNFIELDS: Potential Brownfields Inventory Listing

"NDEQ defines a brownfields site as subpart (A) of CERCLA? 101(39): '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.' This is a broad-based approach to capture all potential brownfields sites. In the event that CERCLA 128(a) State Response Program funds are utilized - for example, conducting a Section 128(a) Assessment - the exclusions, site-by-site determinations, and further definitions as provided by the law would need to be met. This would be done on a site-by-site basis." A preliminary Survey and Inventory of Brownfields Sites in Nebraska was constructed based on previously submitted information including sites named specifically by city representatives. The list was built on facility characteristics, which were founded on previous, broad-based contamination experience. Additions to the inventory were made by looking for other sources of potential brownfields sites using Standard Industrial Classification (SIC) codes. A general sector list was constructed to serve as an inventory guide. This list shows all of the different types of sites that are within the inventory (sorted by SIC code), and the number of sites there are of each type. Color-coated blocks, which group together similar SIC codes and the sites that they encompass also sort the sectors.

Date of Government Version: 06/18/2019 Date Data Arrived at EDR: 06/19/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 76

Source: Department of Environmental Quality

Telephone: 402-471-2186 Last EDR Contact: 09/16/2019

Next Scheduled EDR Contact: 12/30/2019

Data Release Frequency: Varies

#### ADDITIONAL ENVIRONMENTAL RECORDS

#### Local Brownfield lists

#### US BROWNFIELDS: A Listing of Brownfields Sites

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 takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 06/03/2019 Date Data Arrived at EDR: 06/04/2019 Date Made Active in Reports: 08/26/2019

Number of Days to Update: 83

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 09/19/2019

Next Scheduled EDR Contact: 12/30/2019 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 07/25/2019

Next Scheduled EDR Contact: 11/11/2019 Data Release Frequency: Varies

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside

County and northern Imperial County, California.

Date of Government Version: 01/12/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009

Number of Days to Update: 137

Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 10/17/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: No Update Planned

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258

Subtitle D Criteria.

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014 Date Data Arrived at EDR: 08/06/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 176

Source: Department of Health & Human Serivces, Indian Health Service

Telephone: 301-443-1452 Last EDR Contact: 08/02/2019

Next Scheduled EDR Contact: 11/11/2019

Data Release Frequency: Varies

#### Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 06/11/2019 Date Data Arrived at EDR: 06/13/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 82

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 08/21/2019

Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: No Update Planned

IA ALLSITES: Contaminated Sites Tracking Database

All the sites included in the Contaminated Sites Tracking Database. The database includes several regulatory complinace programs and actions.

Date of Government Version: 07/16/2019 Date Data Arrived at EDR: 07/17/2019 Date Made Active in Reports: 09/16/2019

Number of Days to Update: 61

Source: Department of Natural Resources

Telephone: 515-281-4171 Last EDR Contact: 10/16/2019

Next Scheduled EDR Contact: 01/27/2020 Data Release Frequency: Quarterly

IA DEL SHWS: Delisted Contaminated Sites Listing

A listing of sites delisted from the Contaminated Sites Listing.

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 01/24/2018 Date Made Active in Reports: 02/23/2018

Number of Days to Update: 30

Source: Department of Natural Resources

Telephone: 515-281-8801 Last EDR Contact: 10/09/2019

Next Scheduled EDR Contact: 01/27/2020 Data Release Frequency: Annually

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site 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. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 06/11/2019 Date Data Arrived at EDR: 06/13/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 82

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 08/21/2019

Next Scheduled EDR Contact: 12/09/2019 Data Release Frequency: Quarterly

#### Local Land Records

IA LIENS: Liens Filed Listing

A listing of liens filed with the Iowa Comprehensive Petroleum Underground Storage Tank Fund.

Date of Government Version: 06/05/2019 Date Data Arrived at EDR: 07/23/2019 Date Made Active in Reports: 09/16/2019

Number of Days to Update: 55

Source: Department of Natural Resources

Telephone: 515-281-5523 Last EDR Contact: 10/17/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 07/30/2019 Date Data Arrived at EDR: 07/30/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 35

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 10/02/2019

Next Scheduled EDR Contact: 01/13/2020 Data Release Frequency: Semi-Annually

#### Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 06/24/2019 Date Data Arrived at EDR: 06/26/2019 Date Made Active in Reports: 09/23/2019

Number of Days to Update: 89

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 09/24/2019

Next Scheduled EDR Contact: 01/06/2020 Data Release Frequency: Quarterly

IA SPILLS: Spills Database

Spill reporting data that is collected during the initial report of an incident.

Date of Government Version: 06/04/2019 Date Data Arrived at EDR: 06/05/2019 Date Made Active in Reports: 08/12/2019

Number of Days to Update: 68

Source: Department of Natural Resources

Telephone: 515-281-4367 Last EDR Contact: 09/04/2019

Next Scheduled EDR Contact: 12/16/2019 Data Release Frequency: Annually

NE SPILLS: Surface Spill List

Releases of petroleum or hazardous substances to the air, land, or water.

Date of Government Version: 07/09/2019 Date Data Arrived at EDR: 07/09/2019 Date Made Active in Reports: 09/23/2019

Number of Days to Update: 76

Source: Department of Environmental Quality

Telephone: 402-471-2186 Last EDR Contact: 10/08/2019

Next Scheduled EDR Contact: 01/20/2020 Data Release Frequency: Quarterly

IA SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 10/17/2012 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 03/05/2013

Number of Days to Update: 61

Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

NE SPILLS 90: SPILLS 90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 10/09/2012 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 03/06/2013

Number of Days to Update: 62

Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

#### Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's 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. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 06/24/2019 Date Data Arrived at EDR: 06/26/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 113

Source: Environmental Protection Agency

Telephone: 913-551-7003 Last EDR Contact: 09/16/2019

Next Scheduled EDR Contact: 01/06/2020 Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 05/15/2019 Date Data Arrived at EDR: 05/21/2019 Date Made Active in Reports: 08/08/2019

Number of Days to Update: 79

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 08/23/2019

Next Scheduled EDR Contact: 12/02/2019 Data Release Frequency: Varies

#### DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS

Telephone: 888-275-8747 Last EDR Contact: 10/11/2019

Next Scheduled EDR Contact: 01/20/2020 Data Release Frequency: Semi-Annually

#### FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 02/06/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 339

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 10/07/2019

Next Scheduled EDR Contact: 01/20/2020

Data Release Frequency: N/A

#### SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017 Date Data Arrived at EDR: 02/03/2017 Date Made Active in Reports: 04/07/2017

Number of Days to Update: 63

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 08/16/2019

Next Scheduled EDR Contact: 11/25/2019 Data Release Frequency: Varies

#### US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 06/24/2019 Date Data Arrived at EDR: 06/26/2019 Date Made Active in Reports: 09/23/2019

Number of Days to Update: 89

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 09/24/2019

Next Scheduled EDR Contact: 01/06/2020 Data Release Frequency: Quarterly

#### EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013 Date Data Arrived at EDR: 03/21/2014 Date Made Active in Reports: 06/17/2014

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: 617-520-3000 Last EDR Contact: 08/05/2019

Next Scheduled EDR Contact: 11/18/2019 Data Release Frequency: Quarterly

#### 2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017 Date Data Arrived at EDR: 05/08/2018 Date Made Active in Reports: 07/20/2018

Number of Days to Update: 73

Source: Environmental Protection Agency

Telephone: 703-308-4044 Last EDR Contact: 08/09/2019

Next Scheduled EDR Contact: 11/18/2019 Data Release Frequency: Varies

#### TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site

Date of Government Version: 12/31/2016 Date Data Arrived at EDR: 06/21/2017 Date Made Active in Reports: 01/05/2018 Number of Days to Update: 198 Source: EPA Telephone: 202-260-5521 Last EDR Contact: 09/19/2019

Next Scheduled EDR Contact: 12/30/2019 Data Release Frequency: Every 4 Years

#### TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2016 Date Data Arrived at EDR: 01/10/2018 Date Made Active in Reports: 01/12/2018

Number of Days to Update: 2

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 08/23/2019

Next Scheduled EDR Contact: 12/02/2019 Data Release Frequency: Annually

#### SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 09/30/2018 Date Data Arrived at EDR: 04/24/2019 Date Made Active in Reports: 08/08/2019

Number of Days to Update: 106

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 07/26/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Annually

#### ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 07/19/2019 Date Data Arrived at EDR: 07/30/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 35

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 10/02/2019

Next Scheduled EDR Contact: 12/16/2019 Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 04/25/2019 Date Data Arrived at EDR: 05/02/2019 Date Made Active in Reports: 05/23/2019

Number of Days to Update: 21

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 07/22/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

#### RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

#### PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 08/20/2019 Date Data Arrived at EDR: 09/05/2019 Date Made Active in Reports: 09/23/2019

Number of Days to Update: 18

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 10/02/2019

Next Scheduled EDR Contact: 11/18/2019 Data Release Frequency: Quarterly

#### PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 03/20/2019 Date Data Arrived at EDR: 04/10/2019 Date Made Active in Reports: 05/14/2019

Number of Days to Update: 34

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 10/11/2019

Next Scheduled EDR Contact: 01/20/2020 Data Release Frequency: Annually

#### ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016 Date Data Arrived at EDR: 11/23/2016 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 79

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 10/07/2019

Next Scheduled EDR Contact: 01/20/2020 Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 08/18/2017

Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: No Update Planned

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA

Telephone: 202-566-1667 Last EDR Contact: 08/18/2017

Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 06/20/2019 Date Data Arrived at EDR: 06/20/2019 Date Made Active in Reports: 08/08/2019

Number of Days to Update: 49

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 09/04/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 08/07/2009 Date Made Active in Reports: 10/22/2009

Number of Days to Update: 76

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 09/06/2019

Next Scheduled EDR Contact: 12/16/2019 Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014 Date Data Arrived at EDR: 09/10/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 09/03/2019

Next Scheduled EDR Contact: 12/16/2019 Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 05/24/2017 Date Data Arrived at EDR: 11/30/2017 Date Made Active in Reports: 12/15/2017

Number of Days to Update: 15

Source: Environmental Protection Agency Telephone: 202-566-0517

Last EDR Contact: 08/09/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

**RADINFO: Radiation Information Database** 

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/01/2019 Date Data Arrived at EDR: 07/01/2019 Date Made Active in Reports: 09/23/2019

Number of Days to Update: 84

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 10/15/2019

Next Scheduled EDR Contact: 01/13/2020 Data Release Frequency: Quarterly

#### HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

#### HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

#### DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 04/01/2019 Date Data Arrived at EDR: 04/30/2019 Date Made Active in Reports: 08/08/2019

Number of Days to Update: 100

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 07/31/2019

Next Scheduled EDR Contact: 11/11/2019 Data Release Frequency: Quarterly

#### CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 06/30/2019 Date Data Arrived at EDR: 07/16/2019 Date Made Active in Reports: 10/02/2019

Number of Days to Update: 78

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 10/02/2019

Next Scheduled EDR Contact: 01/20/2020 Data Release Frequency: Varies

#### BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2015 Date Data Arrived at EDR: 02/22/2017 Date Made Active in Reports: 09/28/2017

Number of Days to Update: 218

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 09/16/2019

Next Scheduled EDR Contact: 01/06/2020 Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater

than 640 acres.

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 07/14/2015 Date Made Active in Reports: 01/10/2017

Number of Days to Update: 546

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 10/06/2019

Next Scheduled EDR Contact: 01/19/2020 Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 08/08/2017 Date Data Arrived at EDR: 09/11/2018 Date Made Active in Reports: 09/14/2018

Number of Days to Update: 3

Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 07/30/2019

Next Scheduled EDR Contact: 11/18/2019

Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 06/23/2017 Date Data Arrived at EDR: 10/11/2017 Date Made Active in Reports: 11/03/2017

Number of Days to Update: 23

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 08/21/2019

Next Scheduled EDR Contact: 12/02/2019 Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 07/19/2019 Date Data Arrived at EDR: 07/30/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 35

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 10/02/2019

Next Scheduled EDR Contact: 01/13/2020

Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001 Date Data Arrived at EDR: 10/27/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 36

Source: American Journal of Public Health

Telephone: 703-305-6451 Last EDR Contact: 12/02/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Telephone: 202-564-2496

Last EDR Contact: 09/26/2017

Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 100

US AIRS MINOR: Air Facility System Data A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017

Number of Days to Update: 100

Source: EPA

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually

Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 05/03/2019 Date Data Arrived at EDR: 05/29/2019 Date Made Active in Reports: 08/08/2019

Number of Days to Update: 71

10

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 08/27/2019

Next Scheduled EDR Contact: 12/09/2019 Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005 Date Data Arrived at EDR: 02/29/2008 Date Made Active in Reports: 04/18/2008

Number of Days to Update: 49

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 08/30/2019

Next Scheduled EDR Contact: 12/09/2019 Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011 Date Data Arrived at EDR: 06/08/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 97

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 08/30/2019

Next Scheduled EDR Contact: 12/09/2019 Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory 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.

Date of Government Version: 09/10/2019 Date Data Arrived at EDR: 09/10/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 37

Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 09/10/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 05/03/2019 Date Data Arrived at EDR: 06/05/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 90

Source: EPA Telephone: (913) 551-7003 Last EDR Contact: 09/04/2019

Next Scheduled EDR Contact: 12/16/2019 Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 01/17/2019 Date Made Active in Reports: 04/01/2019

Number of Days to Update: 74

Source: Department of Defense Telephone: 703-704-1564 Last EDR Contact: 10/10/2019

Next Scheduled EDR Contact: 01/27/2020 Data Release Frequency: Varies

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/31/2018 Date Data Arrived at EDR: 07/26/2018 Date Made Active in Reports: 10/05/2018

Number of Days to Update: 71

Source: Environmental Protection Agency

Telephone: 202-564-0527 Last EDR Contact: 08/21/2019

Next Scheduled EDR Contact: 12/09/2019 Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 07/06/2019 Date Data Arrived at EDR: 07/09/2019 Date Made Active in Reports: 10/02/2019

Number of Days to Update: 85

Source: Environmental Protection Agency

Telephone: 202-564-2280 Last EDR Contact: 10/08/2019

Next Scheduled EDR Contact: 01/20/2020 Data Release Frequency: Quarterly

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 05/20/2019 Date Data Arrived at EDR: 05/21/2019 Date Made Active in Reports: 08/08/2019

Number of Days to Update: 79

Source: EPA

Telephone: 800-385-6164 Last EDR Contact: 08/20/2019

Next Scheduled EDR Contact: 12/02/2019 Data Release Frequency: Quarterly

IA AIRS: Minor and Title V Sources Listing A listing of Minor and Title V sources.

Date of Government Version: 07/16/2019 Date Data Arrived at EDR: 07/29/2019 Date Made Active in Reports: 09/16/2019

Number of Days to Update: 49

Source: Department of Natural Resources

Telephone: 515-281-8468 Last EDR Contact: 09/19/2019

Next Scheduled EDR Contact: 01/06/2020

Data Release Frequency: Varies

NE AIRS: Air State Program List
A listing of air program facilities.

Date of Government Version: 06/17/2019 Date Data Arrived at EDR: 06/18/2019 Date Made Active in Reports: 08/30/2019

Number of Days to Update: 73

Source: Department of Environmental Quality

Telephone: 402-471-3389 Last EDR Contact: 09/12/2019

Next Scheduled EDR Contact: 12/30/2019 Data Release Frequency: Quarterly

IA COAL ASH: Coal Ash Disposal Site Listing

A listing of coal combustion residue landfill locations.

Date of Government Version: 06/04/2019 Date Data Arrived at EDR: 06/05/2019 Date Made Active in Reports: 08/13/2019

Number of Days to Update: 69

Source: Department of Natural Resources

Telephone: 515-281-8308 Last EDR Contact: 09/04/2019

Next Scheduled EDR Contact: 12/16/2019 Data Release Frequency: Quarterly

IA DRYCLEANERS: Iowa Drycleaner List A listing of drycleaners in Iowa.

Date of Government Version: 07/16/2019 Date Data Arrived at EDR: 07/23/2019 Date Made Active in Reports: 09/16/2019

Number of Days to Update: 55

Source: Department of Natural Resources

Telephone: 515-242-5100 Last EDR Contact: 10/09/2019

Next Scheduled EDR Contact: 01/27/2020

Data Release Frequency: Varies

NE DRYCLEANERS: Drycleaner Facility Listing A listing of drycleaner facilities in Nebraska.

> Date of Government Version: 06/17/2019 Date Data Arrived at EDR: 06/18/2019 Date Made Active in Reports: 08/30/2019

Number of Days to Update: 73

Source: Department of Environmental Quality

Telephone: 402-471-3557 Last EDR Contact: 09/12/2019

Next Scheduled EDR Contact: 12/30/2019 Data Release Frequency: Varies

NE Financial Assurance: Financial Assurance Information Listing
Financial assurance information for solid and hazardous waste sites.

Date of Government Version: 12/01/2018 Date Data Arrived at EDR: 12/19/2018 Date Made Active in Reports: 02/05/2019

Number of Days to Update: 48

Source: Department of Environmental Quality

Telephone: 402-471-2186 Last EDR Contact: 09/12/2019

Next Scheduled EDR Contact: 12/30/2019 Data Release Frequency: Annually

IA Financial Assurance 1: Financial Assurance Information Listing

A listing of financial assurance information for underground storage tank facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 06/05/2019 Date Data Arrived at EDR: 06/14/2019 Date Made Active in Reports: 09/09/2019

Number of Days to Update: 87

Source: Department of Natural Resources

Telephone: 515-242-5086 Last EDR Contact: 08/28/2019

Next Scheduled EDR Contact: 12/16/2019 Data Release Frequency: Quarterly

IA Financial Assurance 2: Financial Assurance Information Listing

Information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay

Date of Government Version: 06/03/2019 Date Data Arrived at EDR: 06/04/2019 Date Made Active in Reports: 08/12/2019

Number of Days to Update: 69

Source: Department of Natural Resources

Telephone: 515-242-5818 Last EDR Contact: 08/28/2019

Next Scheduled EDR Contact: 12/16/2019 Data Release Frequency: Varies

IA NPDES: List of NPDES Permittees

The files listed below contain information on facilities that hold NPDES permits, or those that are authorized to discharge wastewater to surface waters in Iowa.

Date of Government Version: 07/02/2019 Date Data Arrived at EDR: 08/13/2019 Date Made Active in Reports: 09/16/2019

Number of Days to Update: 34

Source: Department of Natural Resources

Telephone: 515-281-4736 Last EDR Contact: 08/13/2019

Next Scheduled EDR Contact: 11/25/2019 Data Release Frequency: Varies

NE NPDES: Wastewater Database Listing
A listing of permitted wastewater facilities.

Date of Government Version: 05/10/2019 Date Data Arrived at EDR: 05/14/2019 Date Made Active in Reports: 07/11/2019

Number of Days to Update: 58

Source: Department of Environmental Quality

Telephone: 402-471-3557 Last EDR Contact: 08/30/2019

Next Scheduled EDR Contact: 12/16/2019 Data Release Frequency: Quarterly

IA TIER 2: Tier 2 Information Listing

A listing of facilities which store or manufacture hazardous materials and submit a chemical inventory report.

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 06/18/2019 Date Made Active in Reports: 09/09/2019

Number of Days to Update: 83

Source: Department of Natural Resources

Telephone: 515-725-0302 Last EDR Contact: 09/12/2019

Next Scheduled EDR Contact: 12/30/2019 Data Release Frequency: Annually

NE TIER 2: Tier 2 Facility Listing

A listing of facilities which store or manufacture hazardous materials that submit a chemical inventory report.

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 06/05/2019 Date Made Active in Reports: 07/12/2019

Number of Days to Update: 37

Source: Department of Environmental Quality

Telephone: 402-471-3557 Last EDR Contact: 08/30/2019

Next Scheduled EDR Contact: 12/16/2019

Data Release Frequency: Varies

#### **EDR HIGH RISK HISTORICAL RECORDS**

#### **EDR Exclusive Records**

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

#### EDR Hist Auto: EDR Exclusive Historical Auto Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A Source: EDR, Inc. Date Data Arrived at EDR: N/A Telephone: N/A Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

#### EDR Hist Cleaner: EDR Exclusive Historical Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A Source: EDR, Inc. Telephone: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

#### **EDR RECOVERED GOVERNMENT ARCHIVES**

#### Exclusive Recovered Govt. Archives

IA RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Natural Resources in Iowa.

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 01/03/2014

Number of Days to Update: 186

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

#### NE RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Quality in Nebraska.

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 01/03/2014

Number of Days to Update: 186

Source: Department of Environmental Quality

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

#### IA RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Natural Resources in Iowa.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/26/2013

Number of Days to Update: 178

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

NE RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Quality in Nebraska.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/03/2014

Number of Days to Update: 186

Source: Department of Environmental Quality

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

#### OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 05/14/2019 Date Data Arrived at EDR: 05/14/2019 Date Made Active in Reports: 08/05/2019

Number of Days to Update: 83

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 08/07/2019

Next Scheduled EDR Contact: 11/25/2019
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 04/10/2019 Date Made Active in Reports: 05/16/2019

Number of Days to Update: 36

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 10/02/2019

Next Scheduled EDR Contact: 01/20/2020 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/01/2019 Date Data Arrived at EDR: 05/01/2019 Date Made Active in Reports: 06/21/2019

Number of Days to Update: 51

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 07/29/2019

Next Scheduled EDR Contact: 11/11/2019 Data Release Frequency: Quarterly

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 02/23/2018 Date Made Active in Reports: 04/09/2018

Number of Days to Update: 45

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 08/16/2019

Next Scheduled EDR Contact: 12/02/2019 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018 Date Data Arrived at EDR: 06/19/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 76

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 09/06/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Annually

#### Oil/Gas Pipelines

Source: Endeavor Business Media

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

#### Electric Power Transmission Line Data

Source: Endeavor Business Media

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

#### AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

#### Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

#### **Public Schools**

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Child Care Facilities Source: Department of Human Services

Telephone: 515-281-4357

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: National Wetland Inventory of Iowa

Source: Department of Natural Resources

Telephone: 319-335-1575

Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

### STREET AND ADDRESS INFORMATION

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## TERRA CHEMICALS INTERNATIONAL

600 4TH STREET SIOUX CITY, IA 51101

Inquiry Number: November 20, 2019

# **EDR Site Report**™



## TABLE OF CONTENTS

The EDR-Site Report<sup>™</sup> is a comprehensive presentation of government filings on a facility identified in a search of federal, state and local environmental databases.

Sec	tion 1: Facility Detail Reports
	All available detailed information from databases where sites are identified.
Section 2: Databases and Update Information	
	Name, source, update dates, contact phone number and description of each of the databases for this report.

**Thank you for your business.**Please contact EDR at 1-800-352-0050 with any questions or comments.

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TERRA CHEMICALS INTERNATIONAL 600 4TH STREET SIOUX CITY, IA 51101 EDR ID #1000352383

Databases:

FINDS: Facility Index System/Facility Registry System RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

ECHO: Enforcement & Compliance History Information

This site is listed in the Federal FINDS database. The FINDS database may contain references to records from government databases included elsewhere in the report.

Please note: the FINDS database may also contain references to out of date records formerly associated with the site.

110010507889 Registry ID:

TERRA CHEMICALS INTERNATIONAL

Facility Name: Facility Address:

600 4TH STREET SIOUX CITY, IA 51101-1750

Facility URL: http://ofmpub.epa.gov/enviro/fii\_query\_detail.disp\_program\_facility?p\_registry\_id=110010507889

**FIPS** 19193 Fed Facility: Not reported Tribal Land: Not reported Tribal Name: Not reported Congressional District: 10230001 Hydrologic Unit Code:

EPA Region:

Site Type: Date Created: STATIONARY

01-MAR-2000 00:00:00 05-MAR-2013 09:59:01 Date Updated:

U.S-Mexico Border: Not reported 42.49418 Latitude: -96.40274 Longitude:

Horizontal Collection: ADDRESS MATCHING-HOUSE NUMBER

Horizontal Accuracy:

Reference Point: CENTER OF A FACILITY OR STATION

Horizontal Datum: NAD83 Coordinates Source: Not reported Information System Abbreviate Motarepeorted Environmental Interest/Information System

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's 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. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

Program System ID: Program Sys. Name: IAD007493851 **RCRAINFO** 

Env. Interest Type: UNSPECIFIED UNIVERSE Env. Interest Start Dt.: 24-AUG-1994 00:00:00 Start Date Qualifier: FIRST NOTIFICATION DATE

Env. Interest End Dt.: Not reported End Date Qualifier: Not reported **RCRAINFO** Data Source:

Active Status:

Program System ID: 24621 ICIS

Program Sys. Name: Env. Interest Type: Env. Interest Start Dt.: FORMAL ENFORCEMENT ACTION 23-FEB-1990 00:00:00 COMPLAINT/PROPOSED ORDER Start Date Qualifier:

Env. Interest End Dt.: Not reported End Date Qualifier: Not reported

...Continued...

Data Source: ICIS Active Status: Not reported

C07#051791F135709

NCDB

COMPLIANCE ACTIVITY
Not reported
Not reported

Program System ID: Program Sys. Name: Env. Interest Type: Env. Interest Start Dt.: Start Date Qualifier: Env. Interest End Dt.: End Date Qualifier: Not reported Not reported NCDB Data Source: Active Status: Not reported

Program System ID: C05#920131MICSM01

Program Sys. Name:

NCDB COMPLIANCE ACTIVITY

Env. Interest Type: Env. Interest Start Dt.: Not reported Start Date Qualifier: Not reported Env. Interest End Dt.: Not reported End Date Qualifier: Not reported Data Source: NCDB Active Status: Not reported

Alternative Name:

TERRA CHEMICALS INTERNATIONAL TERRA CHEMICALS INTERNATIONAL, INC. SGT. TERRA INDUSTRIES INCORPORATED Alternative Name: Alternative Name:

Alternative Name: TERRA INT'L INC & DEBOREA, TIMOTHY

TERRA INTERNATIONAL, INC. Alternative Name:

NAICS Code: NAICS Code: 325311(NITROGENOUS FERTILIZER MANUFACTURING.)

53112(LESSORS OF NONRESIDENTIAL BUILDINGS (EXCEPT MINIWAREHOUSES))

Supplemental Interest: FORMAL ENFORCEMENT ACTION

ICIS

PGM Sys ID: Supplemental PGM Sys ID: 07-1990-0079

17-SEP-1992 00:00:00 Start Date:

Start Date Qualifier: COMPLAINT/PROPOSED ORDER

End Date:

Not reported End Date Qualifier: Not reported ICIS

Date Source: Last Reported: 13-APR-2006 13:21:31 24-FEB-2007 14:11:52

Date Created: Date Updated: Not reported

Supplemental Interest: FORMAL ENFORCEMENT ACTION

PGM Sys ID: ICIS

Supplemental PGM Sys ID: 07-2005-0406

Start Date: 30-MAR-2006 00:00:00

Start Date Qualifier: COMPLAINT/PROPOSED ORDER

End Date: Not reported End Date Qualifier: Not reported

Date Source: ICIS

13-APR-2006 13:21:31 Last Reported: Date Created: 24-FEB-2007 14:11:52

Date Updated: Not reported

Supplemental Interest: FORMAL ENFORCEMENT ACTION

PGM Sys ID: ICIS

Supplemental PGM Sys ID: 07-1996-0221

Start Date: 27-JAN-1998 00:00:00

Start Date Qualifier: COMPLAINT FILED WITH COURT

End Date: Not reported End Date Qualifier: Not reported

Date Source: ICIS

Last Reported: 13-APR-2006 13:21:31 24-FEB-2007 14:11:52 Date Created:

Date Updated: Not reported

Supplemental Interest: PGM Sys ID: Supplemental PGM Sys ID: FORMAL ENFORCEMENT ACTION ICIS

07-1990-0080

Start Date:

17-SEP-1992 00:00:00 COMPLAINT/PROPOSED ORDER Start Date Qualifier: End Date:

Not reported End Date Qualifier:
Date Source: Not reported

ICIS

13-APR-2006 13:21:31 24-FEB-2007 14:11:52 Last Reported:

Date Created: Date Updated: Not reported

RCRA NonGen / NLR:

Date form received by agency: 1994-08-26 00:00:00.0

...Continued...

Facility name: TERRA CHEMICALS INTERNATIONAL

600 4TH ST SIOUX CITY, IA 51101 Facility address:

IAD007493851 PO BOX 6000 EPA ID: Mailing address:

SIOUX CITY, IA 51102 Contact: Not reported

Contact address: Not reported Not reported Contact country: US Contact telephone: Not reported Contact email: Not reported EPA Region: 07

Private Land type: Classification: Non-Generator

Handler: Non-Generators do not presently generate hazardous waste Description:

Owner/Operator Summary:

Owner/operator name: Owner/operator address: TERRA INTERNATIONAL INC

600 4TH ST SIOUX CITY, IA 51101

Owner/operator country: Owner/operator telephone: Owner/operator email: Not reported 712-277-7320 Not reported Owner/operator fax:
Owner/operator extension: Not reported Not reported Legal status: Owner/Operator Type: Owner/Op start date: Private Owner Not reported Owner/Op end date: Not reported

Handler Activities Summary: U.S. importer of hazardous waste: Nο Mixed waste (haz. and radioactive): No Recycler of hazardous waste: recycler of hazardous waste:
Transporter of hazardous waste:
Treater, storer or disposer of HW:
Underground injection activity:
On-site burner exemption:
Furnace exemption:
Used oil fuel burner:
Used oil processor: Nο Nο No No No No No Used oil processor: Nο User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 1994-08-24 00:00:00.0

TERRA CHEMICALS INTERNATIONAL Not a generator, verified Site name:

Classification:

Hazardous Waste Summary:

NONE Waste code: Waste name: None

Violation Status: No violations found

**Evaluation Action Summary:** 

Evaluation date:

1994-08-24 00:00:00.0 FOCUSED COMPLIANCE INSPECTION Evaluation:

Area of violation: Not reported Date achieved compliance: Not reported

EPA Contractor/Grantee Evaluation lead agency:

ECHO:

Envid: 1000352383 Registry ID: DFR URL: 110010507889

http://echo.epa.gov/detailed-facility-report?fid=110010507889

## **SECTION 3: DATABASES AND UPDATE DATES**

To maintain currency of the following federal, state and local databases, EDR contacts the appropriate government agency on a monthly or quarterly basis as required.

**Elapsed ASTM days:** Provides confirmation that this report meets or exceeds the 90-day updating requirement of the ASTM standard.

#### DATABASES FOUND IN THIS REPORT

#### FINDS: Facility Index System/Facility Registry System

Source: EPÁ

Telephone: Not reported

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 05/03/2019 Date of Last EDR Contact: 09/04/2019 Date of Next Scheduled Update: 12/16/2019 Database Release Frequency: Quarterly

#### RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

Source: Environmental Protection Agency

Telephone: 202-272-0167

RCRAInfo is EPA's 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. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 06/24/2019 Date of Last EDR Contact: 10/28/2019 Database Release Frequency: Quarterly Date of Next Scheduled Update: 01/06/2020

## **ECHO: Enforcement & Compliance History Information**Source: Environmental Protection Agency

Telephone: 202-564-2280

ECHO provides integrated compliance and enforcement information for about 800,000 regulated

facilities nationwide.

Date of Government Version: 07/06/2019 Date of Last EDR Contact: 10/08/2019 Database Release Frequency: Quarterly Date of Next Scheduled Update: 01/20/2020

## TRI STATE DENTAL LABS CO-FORMER

333 JACKSON ST, STE 326-31 SIOUX CITY, IA 51102

Inquiry Number: November 20, 2019

## **EDR Site Report**™



## TABLE OF CONTENTS

The EDR-Site Report<sup>™</sup> is a comprehensive presentation of government filings on a facility identified in a search of federal, state and local environmental databases.

Section 1: Facility Detail Reports	Page 3
All available detailed information from databases where sites are identified.	
Section 2: Databases and Update Information	
Name, source, update dates, contact phone number and description of each of the databases for this report.	

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TRI STATE DENTAL LABS CO-FORMER SITE OF 333 JACKSON ST, STE 326-31 SIOUX CITY, IA 51102 EDR ID #1000132443

Databases:

FINDS: Facility Index System/Facility Registry System RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

ECHO: Enforcement & Compliance History Information

This site is listed in the Federal FINDS database. The FINDS database may contain references to records from government databases included elsewhere in the report.

Please note: the FINDS database may also contain references to out of date records formerly associated with the site.

110005741457 Registry ID:

TRI STATE DENTAL LABS CO-FORMER SITE OF Facility Name: Facility Address:

333 JACKSON ST, STE 326-31 SIOUX CITY, IA 51102

Facility URL: http://ofmpub.epa.gov/enviro/fii\_query\_detail.disp\_program\_facility?p\_registry\_id=110005741457

FIPS: 19193 Fed Facility: Not reported Tribal Land: Not reported Tribal Name: Not reported Congressional District:

10230001 Hydrologic Unit Code: EPA Region:

**STATIONARY** 

Site Type: Date Created: 01-MAR-2000 00:00:00 Date Updated: 26-JAN-2012 12:33:27

U.S-Mexico Border: Not reported Latitude: 42.494463 -96.401893 Longitude:

Horizontal Collection: GPS CODE (PSEUDO RANGE) DIFFERENTIAL

Horizontal Accuracy:

Reference Point: PLANT ENTRANCE (GENERAL)

Horizontal Datum: NAD83

Not reported Coordinates Source: Information System Abbreviate Motarepeorted Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the

notification, permit, compliance, and corrective action activities required under RCRA.

Program System ID:

IAD022332761 RCRAINFO UNSPECIFIED UNIVERSE Program Sys. Name: Env. Interest Type: 17-AUG-1994 00:00:00 Env. Interest Start Dt.: EARLIEST RCRAINFO DATE Start Date Qualifier:

Env. Interest End Dt.: Not reported End Date Qualifier: Not reported Data Source: **RCRAINFO** 

Active Status:

Alternative Name: TRI STATE DENTAL LABS CO-FORMER SITE OF

NAICS Code: 339116(DENTAL LABORATORIES.)

Organization Name: TRI STATE DENTAL LABS

Affiliation Type: **OWNER** Organization Type: **PRIVATE DUNS Number:** Not reported Not reported **Division Name:** Telephone Number: Not reported Alternative Number: Not reported Fax Number: Not reported Email: Not reported Not reported EIN: Not reported State Business ID: Parent Name: Not reported

Parent DUNS: Not reported 333 JACKSON ST, STE 326-31 SIOUX CITY, IA 51102 Mailing Address:

RCRA NonGen / NLR:

Date form received by agency: 1994-08-17 00:00:00.0

TRI STATE DENTAL LABS CO-FORMER SITE OF Facility name:

...Continued...

333 JACKSON ST, STE 326-31 Facility address:

SIOUX CITY, IA 51102 IAD022332761

EPA ID: PO BOX 1046 Mailing address:

SIOUX CITY, IA 51102

Not reported Not reported Contact: Contact address: Not reported US

Contact country: Contact telephone: Not reported Contact email: EPA Region: Not reported 07 Land type: Classification: Private

Non-Generator Handler: Non-Generators do not presently generate hazardous waste Description:

Owner/Operator Summary:

Owner/operator name: Owner/operator address: TRI STATE DENTAL LABS 333 JACKSON ST, STE 326-31 SIOUX CITY, IA 51102

Owner/operator country: Owner/operator telephone: Owner/operator email: Owner/operator fax: Owner/operator extension: Not reported Not reported Not reported Not reported Not reported Legal status: Privatė Owner/Operator Type: Owner/Op start date: Owner/Op end date: Owner Not reported Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: Mixed waste (haz. and radioactive): Recycler of hazardous waste: No No Transporter of hazardous waste: Treater, storer or disposer of HW: No Nο Underground injection activity:
On-site burner examption: No No Furnace exemption: Used oil fuel burner: No No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

#### Hazardous Waste Summary:

NONE Waste code: Waste name: None

Violation Status: No violations found

**Evaluation Action Summary:** 

Evaluation date:

1994-08-17 00:00:00.0 FOCUSED COMPLIANCE INSPECTION Evaluation:

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: EPA Contractor/Grantee

ECHO:

Envid: 1000132443 Registry ID: DFR URL: 110005741457

http://echo.epa.gov/detailed-facility-report?fid=110005741457

### **SECTION 3: DATABASES AND UPDATE DATES**

To maintain currency of the following federal, state and local databases, EDR contacts the appropriate government agency on a monthly or quarterly basis as required.

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Source: EPÁ

Telephone: Not reported

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Date of Government Version: 05/03/2019 Date of Last EDR Contact: 09/04/2019 Date of Next Scheduled Update: 12/16/2019 Database Release Frequency: Quarterly

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Telephone: 202-272-0167

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Date of Government Version: 06/24/2019 Date of Last EDR Contact: 10/28/2019 Database Release Frequency: Quarterly Date of Next Scheduled Update: 01/06/2020

### **ECHO: Enforcement & Compliance History Information**Source: Environmental Protection Agency

Telephone: 202-564-2280

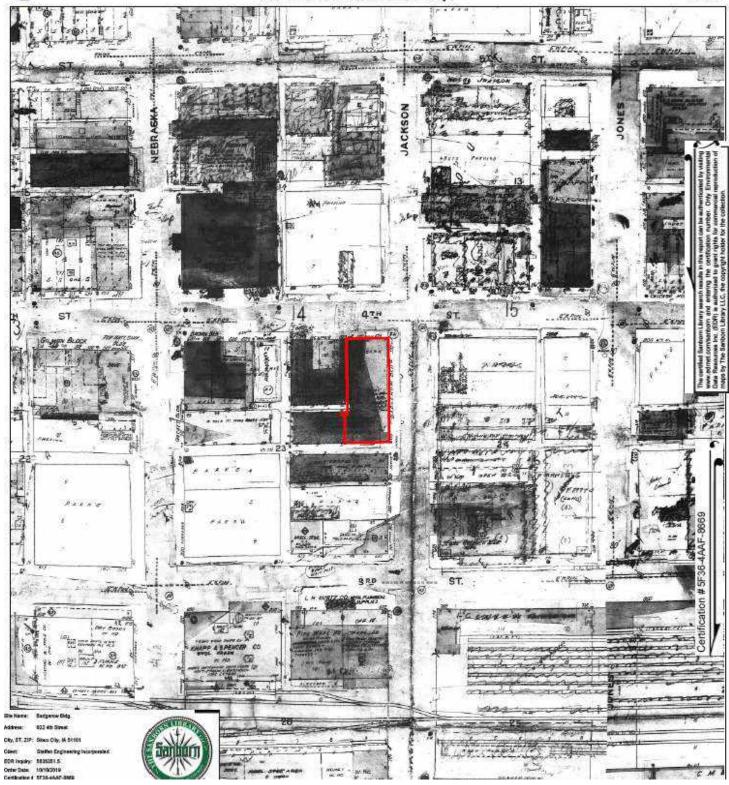
ECHO provides integrated compliance and enforcement information for about 800,000 regulated

facilities nationwide.

Date of Government Version: 07/06/2019 Date of Last EDR Contact: 10/08/2019 Database Release Frequency: Quarterly Date of Next Scheduled Update: 01/20/2020

## **APPENDIX G**

## **SANBORN MAP CHECK**

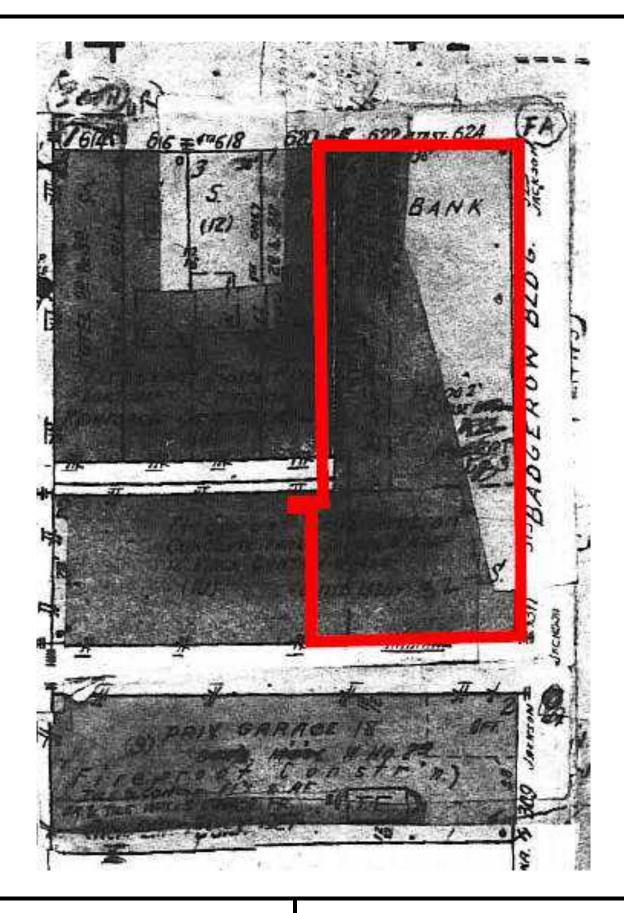


ENGINEERING, INC.

1844 Hwy 20 Lawton, IA 51030

### 1968 EDR Historical





ENGINEERING, INC.

1844 Hwy 20 Lawton, IA 51030

## 1968 EDR Sanborn Map



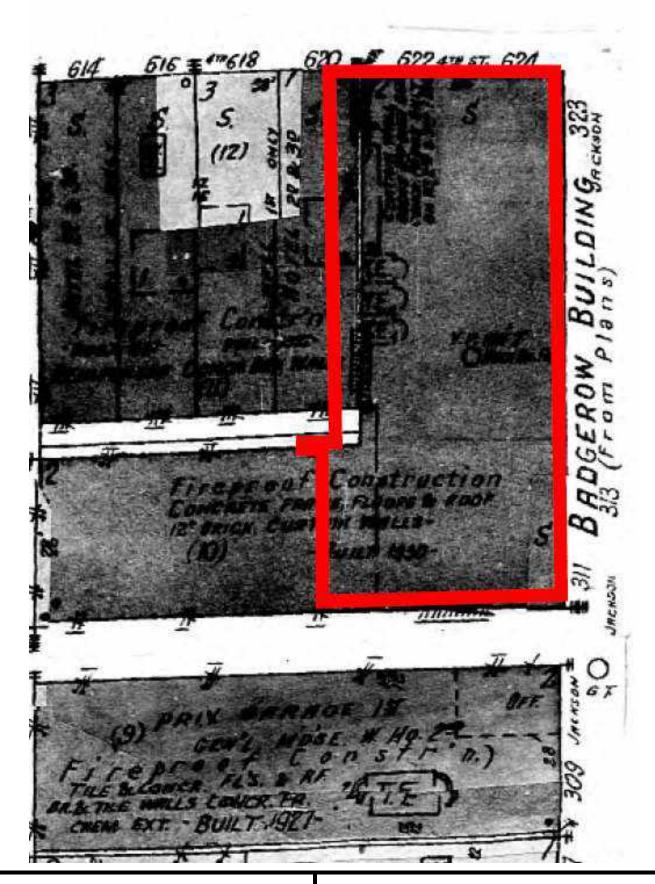


ENGINEERING, INC.

1844 Hwy 20 Lawton, IA 51030

### 1949 EDR Sanborn Map





ENGINEERING, INC.

1844 Hwy 20 Lawton, IA 51030

### 1949 EDR Sanborn Map



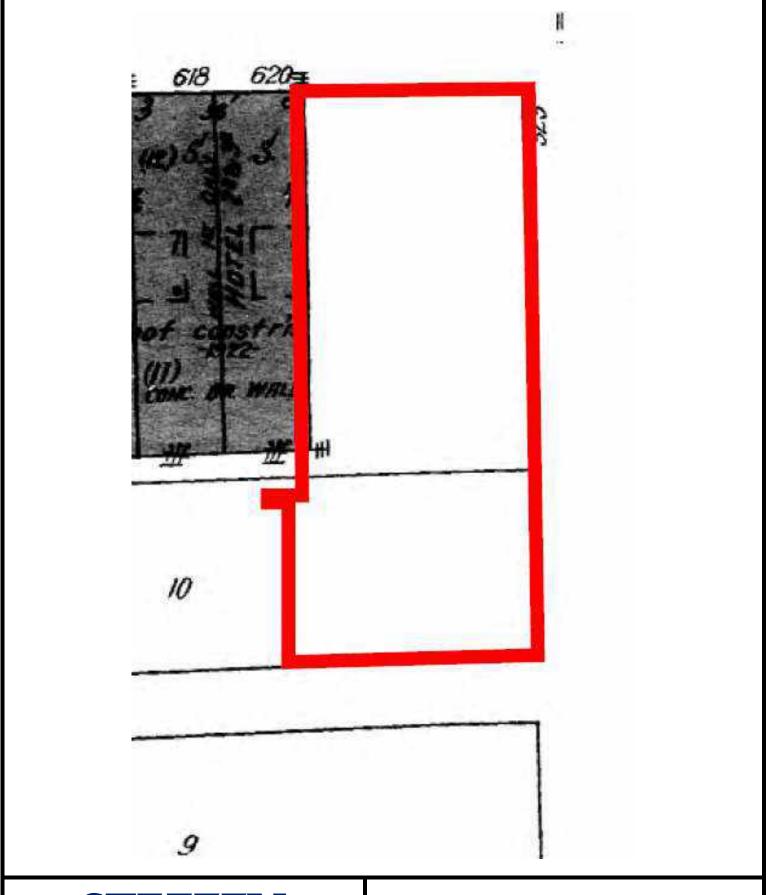


ENGINEERING, INC.

1844 Hwy 20 Lawton, IA 51030

### 1924 EDR Sanborn Map



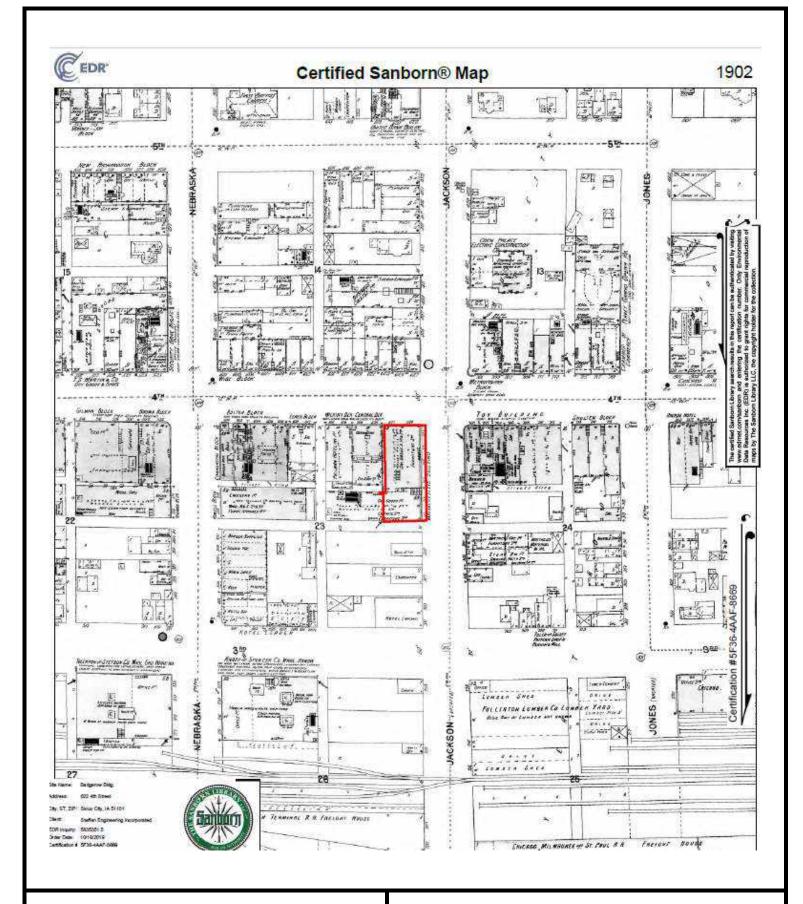


ENGINEERING, INC.

1844 Hwy 20 Lawton, IA 51030

## 1924 EDR Sanborn Map



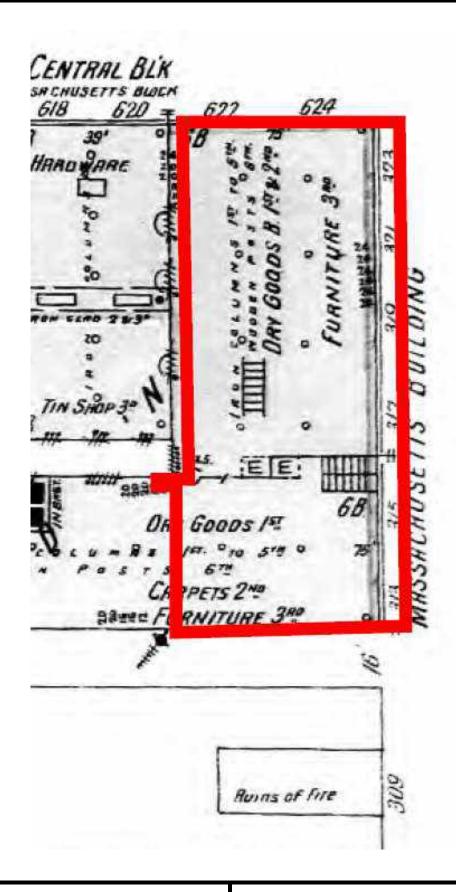


ENGINEERING, INC.

1844 Hwy 20 Lawton, IA 51030

### 1902 EDR Sanborn Map



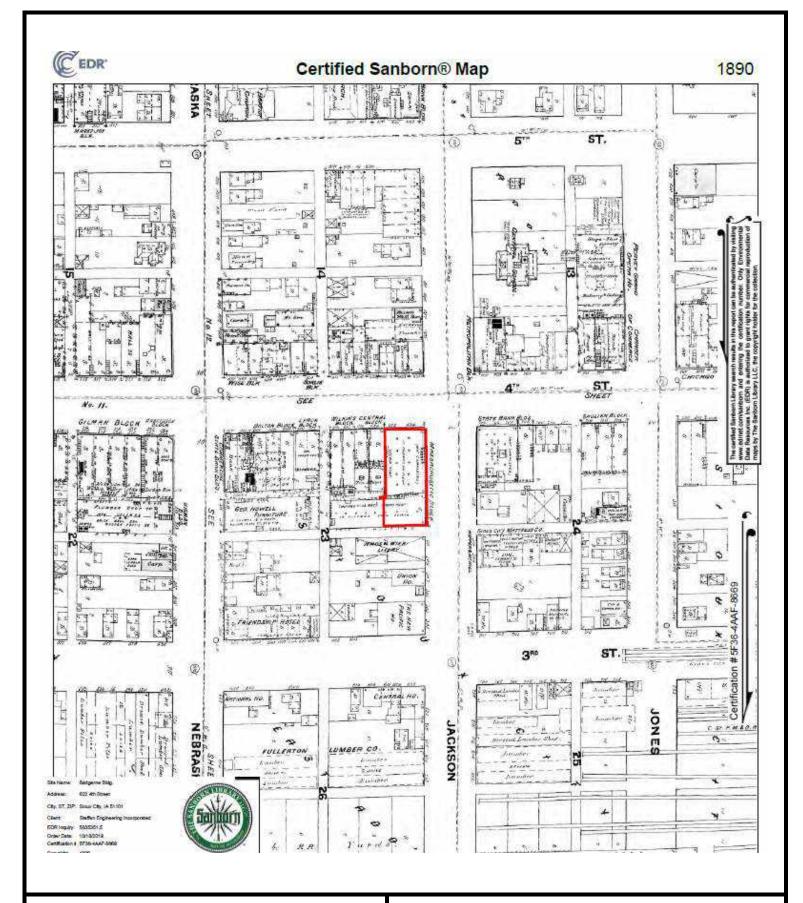


ENGINEERING, INC.

1844 Hwy 20 Lawton, IA 51030

### 1902 EDR Historical



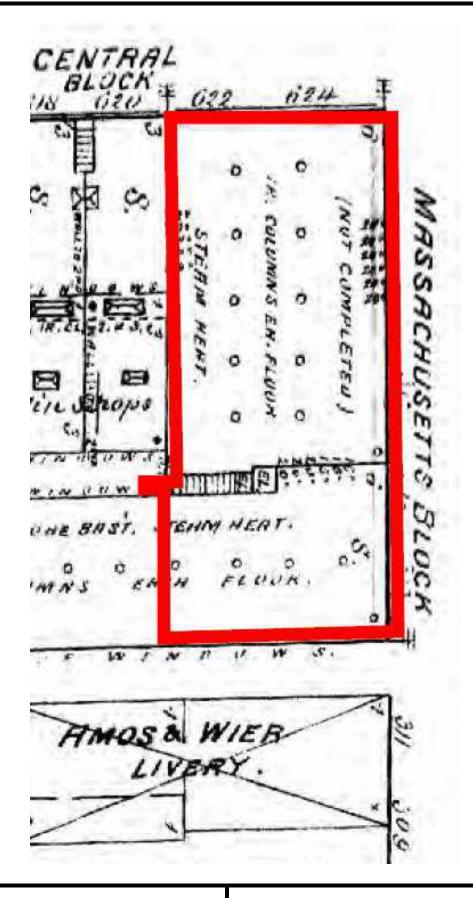


ENGINEERING, INC.

1844 Hwy 20 Lawton, IA 51030

### 1890 EDR Sanborn Map



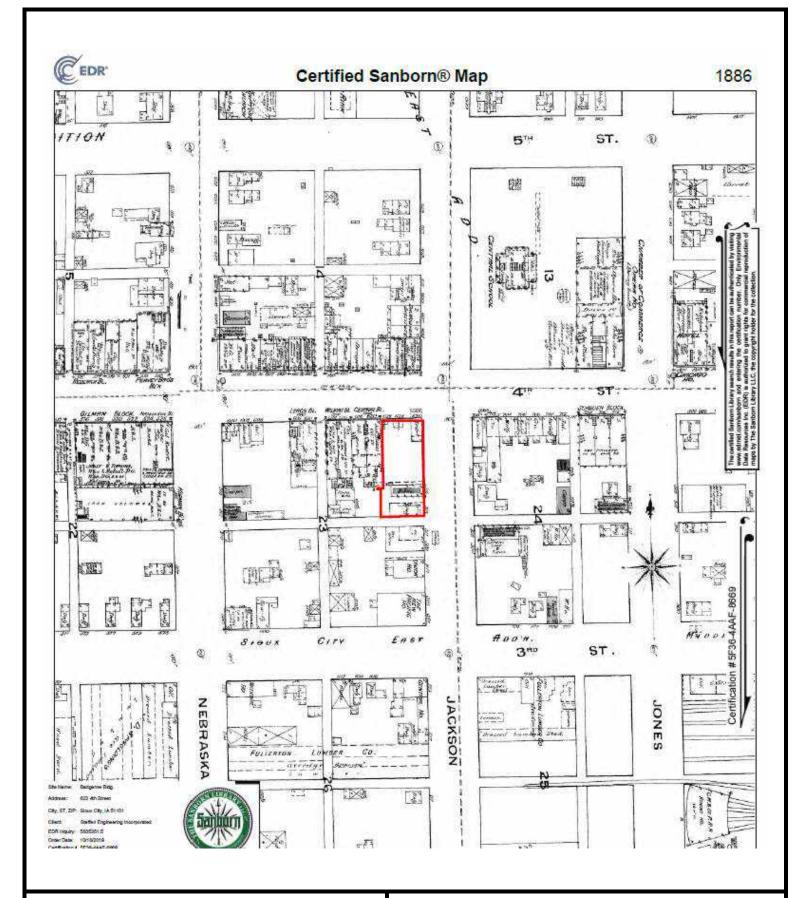


ENGINEERING, INC.

1844 Hwy 20 Lawton, IA 51030

### 1890 EDR Sanborn Map



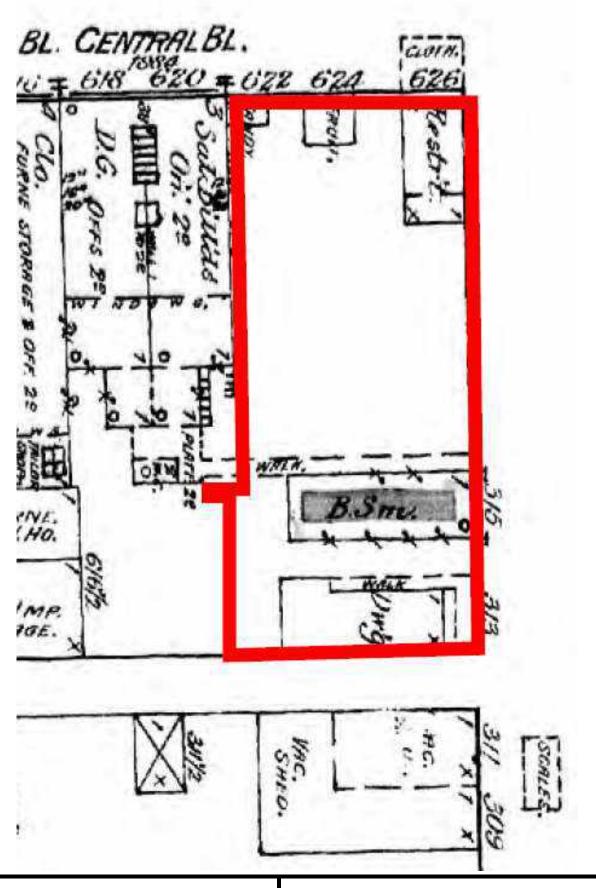


ENGINEERING, INC.

1844 Hwy 20 Lawton, IA 51030

### 1886 EDR Sanborn Map





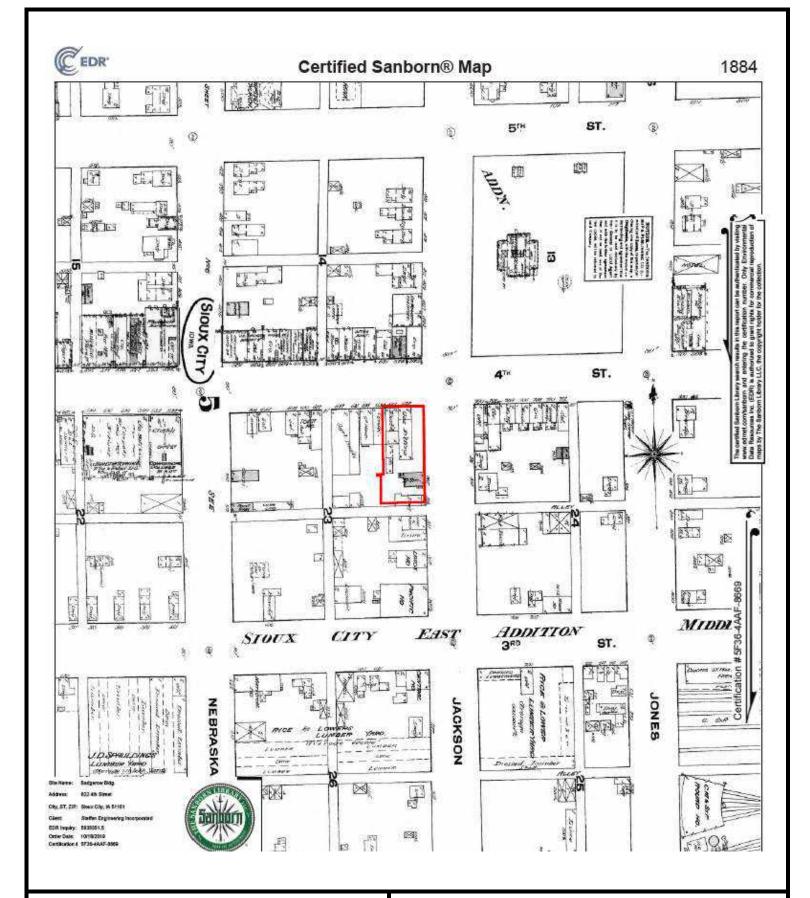
ENGINEERING, INC.

1844 Hwy 20

Lawton, IA 51030

### 1886 EDR Sanborn Map



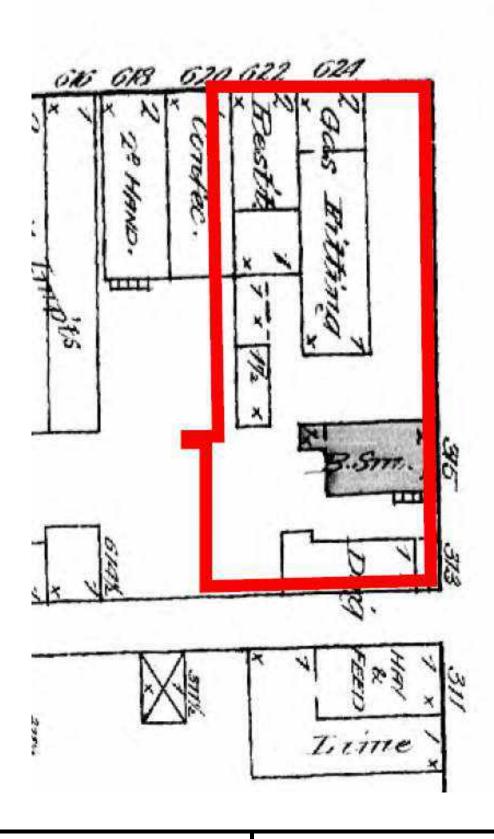


ENGINEERING, INC.

1844 Hwy 20 Lawton, IA 51030

### 1884s EDR Sanborn Map





ENGINEERING, INC.

1844 Hwy 20 Lawton, IA 51030

### 1884 EDR Sanborn Map



## **APPENDIX H**

### PHASE I ENVIRONMENTAL SITE ASSESSMENT (ASTM E1527-05)

of

## The Badgerow Building 622 4<sup>th</sup> Street

Sioux City, IA 51101

Prepared for:

TODD F. RIETZ

Badgerow Building, LLC. 11100 E. Lincolnshire Lane Effingham, IL 62401

Prepared by:

STEFFEN ENGINEERING & TESTING, INC. Sioux City, Iowa

Jerry E. Steffen, P.E. For the Firm

#### **EXECUTIVE SUMMARY**

Badgerow Building, LLC retained Steffen Engineering & Testing, Inc. to conduct a Phase I Environmental Site Assessment (ESA) for the Badgerow Building located at 622 4<sup>th</sup> Street, Sioux City, Iowa. The assessment was conducted in accordance with the American Society for Testing and Materials (ASTM) *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessments Process* (E 1527-05).

#### **On-Site Environmental Assessment**

The site reviewed is located in a commercial area of Sioux City, Iowa (See attached site maps)

Geologically, the soil type is from the Kennebec Silt Loam and McPaul, Albaton, and Blake series. The Kennebec soils consist of dark-colored, moderately well drained silty soils that formed in sediments carried by streams or washed down from nearby hillsides and are found on bottomlands. The McPaul, Albaton and Blake soils are stratified, well drained to moderately well drained soils that formed in sediments washed from nearby hillsides. The presumed groundwater flow direction is to the south/southeast towards the Missouri River.

The site is known as The Badgerow Building. The visual inspection of the site found no depressions, surface staining, or stressed vegetation. No adverse environmental impacts were observed. No further investigation is warranted.

The property was occupied by a business known as Tri State Dental Labs (EDR pg. 6) that is on the RCRA small quantity Generators list. No violations had been found. No further investigation is warranted.

#### **Off-Site Environmental Assessment**

The land uses surrounding the Site include:

North: Vacated 4<sup>th</sup> Street/Plaza/Jackson Plaza

Northeast: Clarion Hotel

East: USB Bank Building

Southeast: Parking Ramp South: Terra Center West: Terra Center

Several adjacent properties, one located to the south of the researched property, and one located to the east, have historically been occupied by motor repair facilities. The south adjacent property also contained an underground storage tank. Any contamination

Badgerow Building Pg.3/16

resulting from an off-site source would remain the responsibility of that site's owner, where it originated from. No further investigation is warranted.

One adjacent property located at 600 4<sup>th</sup> Street known as Terra Chemicals International (EDR pg. 6) is on the RCRA small quantity Generators list. No violations have been found. No further investigation is warranted.

There are 20 properties within 0.5 miles that are on the *Leaking Underground Storage Tank* (*LUST*) sites list. The sites are at a considerable distance from the researched property. Further, any contamination resulting from an off-site source would remain the responsibility of that site's owner. No further investigation is warranted.

#### **Conclusions**

The environmental impacts to a site can be categorized into two areas.

- 1. On-site environmental impacts associated with past and present activities conducted at the site.
- 2. Off-site environmental impacts associated with past and present activities conducted at adjacent sites, which migrate to the site in question. Migration paths could be through air, surface water run-on and ground water.

### On-Site Environmental Impacts

We have performed a *Phase I Environmental Site Assessment* in conformance with the scope and limitations of ASTM Practice E 1527-05 for the Badgerow Building located at 622 4<sup>th</sup> Street, Sioux City, Iowa. Any exceptions to, or deletions from, this practice is described on page 7 of this report. The assessment of this property revealed no evidence of *recognized environmental conditions* in connection with on-site activities. No further investigation is warranted.

#### Off-Site Environmental Impacts

The possibility of Off-Site environmental impacts to this Site appears to be low. There are 20 properties within 0.5 miles that are on the *Leaking Underground Storage Tank (LUST)* sites list. The sites are at a considerable distance from the researched property. Further, any contamination resulting from this off-site source would remain the responsibility of that site's owner. No further investigation is warranted.

Several adjacent properties, one located to the south of the researched property, and one located to the east, have historically been occupied by motor repair facilities. The south adjacent property also contained an underground storage

Badgerow Building Pg.4/16

tank. Any contamination resulting from an off-site source would remain the responsibility of that site's owner. No further investigation is warranted.

An Adjacent Property known as Terra Chemicals is on the RCRA small quantity generators list, and is located at 600 4<sup>th</sup> Street. No violations have been found. No further investigation is warranted.

Badgerow Building Pg.5/16

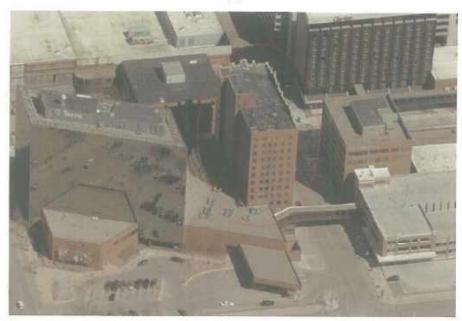


611 - 5th Street P.O. Box 745 Sioux City, Iowa 51102 (712) 277-3017 FAX: 277-3453

February 10, 2012

### PHASE I ENVIRONMENTAL SITE ASSESSMENT (ASTM E1527-05)

of



622 4th Street Sioux City, IA 51101 Project # 12-850.03

Prepared for:

Global Facilities Development "a Suenos Corporation company" P.O Box 235600 Encinitas, California 92023

Prepared by:

STEFFEN ENGINEERING & TESTENGIAN

Sioux City, lower

JERRY E.

#### **EXECUTIVE SUMMARY**

Global Facilities Development retained Steffen Engineering & Testing, Inc. to conduct a Phase I Environmental Site Assessment (ESA) on 622 4<sup>th</sup> Street – Sioux City, Iowa which will be referred to throughout this report as the **Target Property**. The assessment was conducted in accordance with the American Society for Testing and Materials (ASTM) *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessments Process* (E 1527-05).

#### **General On-Site Assessment**

The site is approximately 9,660 sq. feet consisting mostly of Lots 6-12, Block 28, Sioux City East in Woodbury County. The legal description was obtained from the Woodbury County Assessor's website and confirmed with the Client.

The Property is currently the Badgerow Building though is vacant of any businesses.

The earliest record reviewed was an 1884 Sanborn Map which shows the Property as being a restaurant, blacksmith and dwelling. The 1886 Sanborn shows the same blacksmith and dwelling, with a different restaurant along with both a fruit and candy vendor.

The 1890 Sanborn shows the first year of the Massachusetts Building which burned down in 1904. The 2<sup>nd</sup> Massachusetts Building was built though it too burned down in the early 1920's. The 1924 Sanborn shows the Property as vacant.

The current Badgerow Building was built in 1926. Through the years it was occupied by hundreds of various commercial businesses such as financial advisory firms, insurance agencies, stock brokers, banks, medical practitioners, barbers, dentists, restaurants and so on. The 2000 Polk City Directory showed the smallest number of occupants which was ten. By 2005 there were no listings and in 2010 only one. The building currently is maintained and used for storage and undergoing various stages of remodeling and upgrading.

The Property is listed as being an RCRA-SQG.

#### **General Off-Site Assessment**

The entire area has historically been commercial dating as far back as 1884. As it lies in downtown Sioux City it has seen increased urbanization through the years though remaining commercial.

There is one CERCLIS-NFRAP site listed as being within 0.5 miles of the Target Property.

There is one SWF/LF site within 0.5 miles of the Target Property.

There are twenty-one (21) LUST sites within 0.5 miles of the Target Property. There are two (2) Brownfield sites listed as being within 0.5 miles of the Property.

#### **Findings**

The environmental impacts to a site can be categorized into two areas.

- 1. On-site environmental impacts associated with past and present activities conducted at the site.
- 2. Off-site environmental impacts associated with past and present activities conducted at adjacent sites, which migrate to the site in question. Migration paths could be through air, surface water run-on and ground water.

#### On-Site Environmental Findings

The Property was previously occupied by Tri State Dental Labs that is on the RCRA-SQG (Resources Conservation and Recovery Act-Small Quantity Generator) of hazardous waste though no violations were found. No further investigation is warranted.

There was only a very small amount of both hazardous waste and petroleum products observed during the site visit. This all came in the form of cleaners and solvents that were in storage and from a small gas can for a snow blower. No further investigation is warranted.

The Property had a Phase I ESA conducted in March of 2007 at which time there was found to be no evidence of recognized environmental conditions associated with the Target Property. No further investigation is warranted.

#### Off-Site Environmental Findings

Several adjacent/adjoining properties, one located to the south and one to the east have historically been occupied by motor repair facilities. The south adjacent property also contained an Underground Storage Tank (UST); however any contamination resulting from an off-site source would remain the responsibility of the source site. No further investigation is warranted.

Sioux City Coal Gas at Court Street and Gordon Drive is listed with the Comprehensive Environmental Response, Compensation and Liability System with No Further Remedial Action Planned (CERCLIS-NFRAP). Along with the site being over 2,080 feet away contamination is unlikely. Also any contamination resulting from an off-site source would remain the responsibility of the source site.

Mercy Medical located over 875 feet to the northeast is a Solid Waste Facility. Their facility does maintain and dispose of hazardous wastes; however they practice safe and responsible handling of such substances. Also any contamination resulting from an off-site source would remain the responsibility of the source site.

Civic Partner and Hawkeye Distribution are both Brownfields sites; however the closest one is over 1,600 feet away at a lower elevation and that no cleanup is required. Also any contamination resulting from an off-site source would remain the responsibility of the source site. No further investigation is warranted.

There are twenty-one (21) Leaking Underground Storage Tanks within 0.5 miles of the Target Property; however all but three of these have No Further Actions. Of the three active sites all are over 1,816 feet away. Contamination from these sites is unlikely. Also any contamination resulting from an off-site source would remain the responsibility of the source site. No further investigation is warranted.

#### **Conclusions**

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E 1527 on 622 4<sup>th</sup> Street – Sioux City, Iowa. Any exceptions to, or deletions from, this practice are described in the Introduction of this report. This assessment has revealed no evidence of recognized environmental conditions in connection with the property.