

Project No. 71-19-2675

Mr. Albert Rex Morris, Jr., AIA Morris & Associates 5005 Hwy 161 Scott, AR 72142

RE: PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

DeQueen Industrial Park Property West of Robinson Rd. & Highway 71 DeQueen, AR 71832

Mr. Morris,

Nabholz Environmental Services, LLC (NES) is pleased to submit our report describing the findings of the Phase I Environmental Site Assessment of the above referenced property, located in Sevier County, Arkansas. This assessment was conducted and prepared in accordance with (1) the United States Environmental Protection Agency (USEPA) Standards and Practices for All Appropriate Inquiries (AAI), 40 CFR Part 312 and (2) guidelines established by the American Society for Testing and Materials (ASTM) in the Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process/Designation E 1527-13 (ASTM Standard Practice E 1527-13).

The purpose of the Phase I Environmental Site Assessment was to gather sufficient information to render an independent professional opinion about the environmental condition of the referenced property. This assessment represents the product of NES's professional expertise and judgement in the environmental consulting industry. This report is certified to, can be relied upon, and has been prepared for the exclusive use of the following entities: Morris & Associates and UA Cossatot and their respective successors, assigns, affiliates, and subsidiaries.

NES appreciates the opportunity to provide services to you. If you have any questions or require further clarification of the report findings, please do not hesitate to contact our office at (501) 217-5506.

Sincerely,

Lindsay Wolf

Project Manager

Guday Wole

# PHASE I ENVIRONMENTAL SITE ASSESSMENT

DeQueen Industrial Park Property West of Robinson Rd. & Highway 71 DeQueen, AR



# Prepared For

Mr. Albert Rex Morris, Jr., AIA

Morris & Associates and UA Cossatot

Scott, AR

# Prepared By

Nabholz Environmental Services, LLC 6615 Murray Street Little Rock, AR 72209

# SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

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

Lindsay Wolf Investigator

Xavier D. Nehus, REM, CIEC

Environmental Compliance Manager

Reviewer



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## 1.0 EXECUTIVE SUMMARY

Nabholz Environmental Services, LLC (NES) was retained to conduct a Phase I Environmental Site Assessment (ESA) of the DeQueen Industrial Park Property located West of Robinson Rd. & Highway 71, Sevier County, Arkansas which will hereafter be referred to as "subject property". The subject property is 55.26-acres split into two parcels with Commerce Drive running between them. The northern parcel consists primarily of heavily wooded low-land, extending to Robinson Road and situated between a railroad track and the Sevier County Jail and Sheriff's Office. Along the south edge of the southern parcel is a landing strip that connects to Commerce Drive which leads to a cell tower at the south-west end of the property. This Phase I ESA and subsequent site investigation pertain to both parcels that make up the DeQueen Industrial Park Property. It is understood that Morris & Associates and UA Cossatot (and assignees) are relying on this information to satisfy one of the requirements and qualify for the innocent landowner defense, contiguous property owner, or bona fide prospective purchaser limitation on CERCLA liability (landowner liability protection or LLP) by completing all appropriate inquiries.

#### Critical Dates

Date of Interview of Past and Present Owners and Occupants Identified in Section 10 of ASTM 1527-13	April 30, 2019
Date of Visual Inspection of Subject and Adjoining Properties	April 19, 2019
Date of Environmental Record Review	April 15, 2019
Report Viability Date	October 23, 2019

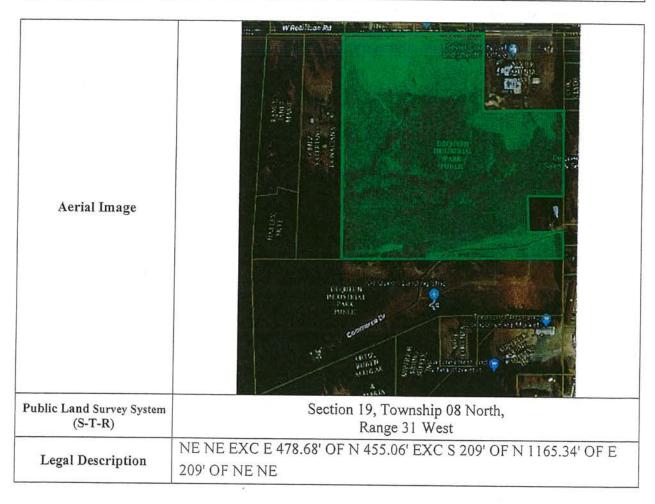
### Legal Description of Subject Property

Extended legal description obtained from Sevier County Assessor's website: NE NE EXC E 478.68' OF N 455.06' EXC S 209' OF N 1165.34' OF E 209' OF NE NE



The following table is a summary of the parcel.

Parcel ID	Site Address	Approximate Size (acres)
070-01918-000-E	West of Robinson Rd.	
070-01922-000-E	and Hwy 71, Arkansas	55.26





# Summary of Findings, Conclusions, and Recommendations

No environmental site assessment can wholly eliminate uncertainty regarding the potential for recognized environmental conditions in connection with a property. Performance of this practice is intended to reduce, but not eliminate, uncertainty regarding the potential for recognized environmental conditions in connection with a property, and this practice recognizes reasonable limits of time and cost.

The identified recognized environmental conditions (RECs), historical recognized environmental conditions (HRECs), controlled recognized environmental conditions (CRECs), and business environmental risk considerations are summarized in the following paragraphs.

# Recognized Environmental Conditions (RECs)

NES has not identified RECs in association with the subject property.

# Historical Recognized Environmental Conditions (HRECs)

NES has not identified HRECs in association with the subject property.

# Controlled Recognized Environmental Conditions

NES has not identified CRECs in association with the subject property.

## **Business Environmental Risk Considerations**

NES has not identified Business Environmental Risks in association with the subject property.

#### Conclusions and Recommendations

NES recommends the continuation of careful monitoring of the community brush-burning pile for any potentially hazardous waste (batteries, household waste or chemicals, petroleum, etc.).

NES has no further recommendations at this time for additional assessments or environmental investigations to be conducted at the subject property.



#### 2.0 INTRODUCTION

This Phase I ESA was conducted in accordance with (1) the United States Environmental Protection Agency (USEPA) Standards and Practices for All Appropriate Inquiries (AAI), 40 CFR Part 312 and (2) guidelines established by the American Society for Testing and Materials (ASTM) in the Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process/Designation E 1527-13 (ASTM Standard Practice E 1527-13). This assessment represents the product of NES's professional expertise and judgement in the environmental consulting industry. This report is certified to, can be relied upon, and has been prepared for the exclusive use of the following entities: Morris & Associates and UA Cossatot and their respective successors, assigns, affiliates, and subsidiaries. NES acknowledges that these parties may rely on the contents and conclusions presented in this report. Unless stated otherwise in writing, NES makes no other warranty, representation, or extension of reliance upon the findings of this report to any other entity or third party.

#### 2.1 PURPOSE

The purpose of the Phase I ESA is to investigate and determine the existence of any potential environmental risks or liabilities involved with real estate property. A visual inspection of the property, review of historical records, and inquiry interviews with environmental regulatory agencies (if deemed necessary) and other appropriate personnel are a minimum investigative activity.

#### 2.2 SCOPE OF SERVICES

The scope of work complies with or exceeds the requirements of ASTM Standard E 1527-13 and provides a thorough evaluation of current and historical conditions of the subject property in an effort to identify recognized environmental conditions (RECs), historical recognized environmental conditions (HRECs), and controlled recognized environmental conditions (CRECs) in connection with the subject property. Additionally, several non-scope considerations that may be addressed in this report are as follows: Asbestos Containing Materials, Wetlands, Natural Resource Preserves, Threatened, Endangered, and other Protected Species, and Cultural, Historic, and Archeological Resources. This Phase I ESA is intended to reduce, but not



eliminate, uncertainty regarding the potential for RECs and HRECs in connection with the subject property.

## 2.3 LIMITATIONS, DEVIATIONS, AND SPECIAL TERMS & CONDITIONS

There were no significant deviations from the standards; however, a Chain-of-Title for this property was not researched and title information was not provided for review.

Due to changing environmental regulatory conditions and potential onsite or adjacent activities occurring after this assessment, the Client may not presume the continuing applicability to the subject property of the conclusions in this assessment for more than 180 days after the report's issuance date, per ASTM Standard Practice E 1527-13.

In the acceptance of this assessment and completion of this report, it has been assumed:

- 1.) The title to the property is good. NES assumes no responsibility for matters legal in nature, nor renders any opinion as to the title.
- 2.) The information and opinions contained in this report are accurate and complete as they have been obtained from sources considered to be reliable; however, no liability for them can be assumed by NES.

This report is subject to the following contingent conditions:

- 1.) No legal description of the subject property was provided by the owner. All parcel information has been provided by the Sevier County Assessor's office. NES is not responsible for inaccuracies related to such.
- 2.) Sketches, drawings, and maps included in this report are presented for the purpose of assisting the reader in visualizing the property being assessed. No survey of the property has been made by NES.
- 3.) Conclusions concerning subsurface issues are based upon remote observations and have not been confirmed by onsite drilling, excavation, or other invasive investigations.



- 4.) NES is not required to give testimony or attendance in court by reason of this assessment (with reference to the subject property) unless prior arrangements have been made, therefore.
- 5.) Disclosure of the contents of this assessment is restricted to Morris & Associates and UA Cossatot and their successors and assigns.
- 6.) EPA may exclude certain enforcement information by limiting information available to the public; therefore, violation records may not be indicated in sources reviewed by NES for the purpose of this assessment.



#### 3.0 USER PROVIDED INFORMATION

## 3.1 TITLE RECORDS

A Chain-of-Title for this property was not researched and title information was not provided by the Client for review. Title documents are one of the data sources used to establish the historic use of the property. Review of Chain-of-Title information is out of scope for this project.

#### 3.2 ENVIRONMENTAL LIENS OR ACTIVITY USE LIMITATIONS

No environmental liens were reported by the current owner or the Client.

#### 3.3 SPECIALIZED KNOWLEDGE

No specialized knowledge of recognized environmental conditions, historical recognized environmental conditions, or other potential environmental concerns for the subject property were reported by the Client or other persons with knowledge of the property. No property valuation reduction relating to environmental concerns for the subject property has been reported by the Client or other representatives.

#### 3.4 OWNER, PROPERTY MANAGER, OCCUPANT

The subject property is currently owned and managed by The City of DeQueen. The property is currently vacant and unoccupied.

#### 3.5 REASON FOR PERFORMING PHASE I ESA

The Phase I ESA was prepared by Nabholz Environmental Services, LLC, at the request of Mr. Albert Rex Morris, Jr., AIA with Morris & Associates and UA Cossatot. No known real estate transactions are pending at this time.



# 3.6 PRIOR ENVIRONMENTAL REPORTS

No prior environment reports have been provided.

# 3.7 OTHER

No other information was provided by the user(s), Client, or current owners of the property.



### 4.0 SITE DESCRIPTION

The subject property <u>is</u> composed of 2 parcels of land. The total property is 55.26 acres in size and contains approximately 40 acres of wooded land. Commerce Drive splits the property in two and leads south to the out of commission DeQueen landing strip and west past a community brush burning pile and to a cell tower and equipment building (in the cell tower compound).

## 4.1 PROPERTY OVERVIEW

<b>Property Attribute</b>	Description
Subject Property  Address	West of Robinson Rd. and Hwy 71, Sevier County, Arkansas
Number of Parcels and Acreage	Subject property consists of two (2) parcels one being approximately 34.13 acres and the other being approximately 21.13 acres, making approximately 55.26 acres total
Number of Buildings and Approximate Square Footage	One (1) cell equipment building:  • 100 SF total
Current Property Use	A small portion of the property is currently being used as a community burn pile for brush. A cell tower is positioned on the southwestern corner of the subject property.

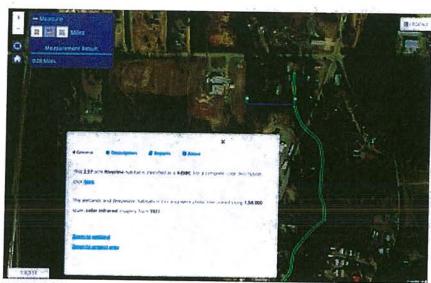
## 4.2 DESCRIPTION OF STRUCTURES, ROADS, AND OTHER IMPROVEMENTS

The DeQueen Industrial Park Property consists primarily of wooded lowlands. The property can be accessed from the east via Commerce Drive or from the north via Robinson Road.

#### 4.3 PHYSICAL SETTING

PHYSICA	AL SETTING INFORMATION FOR SUBJECT PROPERTY AND SURROUNDING AREA	SOURCE
Physical Des	scription	
Site Elevation	Approximately 435 feet above mean sea level.	Site Reconnaissanc
Topographi c Gradient	Topography is to the west generally	e and United States
Closest Surface Water	A 2.57-acre riverine is located approximately 0.08 miles east of the subject property.	Geological Survey (USGS)





7.5-Minute Topographic Map of the DeQueen, AR Quadrangle, dated 2014

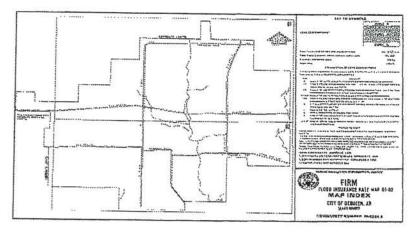
# Flood Zone (FEMA) Map

Zone

Zone X

Area of minimal flood hazard; determined to be outside 500-year floodplain determined to be outside the 1% and 0.2% annual chance floodplains.

Description



FEMA Map, Panel 050204B

#### General Soil Characteristics

Soil Type

Sumter Silty Clay, Billstown Silty Clay





USDA Soil Survey – state soil geographic database

Map Unit Composition

Sumter silty clay, 8-15% slopes, eroded: 58.6% Sumter silty clay, 3-8% slopes, eroded: 31.3% Billstown silty clay, 3-8% slopes: 10.1%

## Description of Sumter Silty Clay, 8-15% Slopes, Eroded

#### Setting

Landform: Hillslopes

Landform position (two-dimensional): Backslope Landform position (three-dimensional): Side slope

Description

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

Parent material: Clayey residuum weathered from chalk

#### Typical profile

A - 0 to 4 inches: silty clay BA - 4 to 9 inches: silty clay Bw - 9 to 32 inches: silty clay

Cr - 32 to 80 inches: weathered bedrock

#### Properties and qualities

Slope: 8 to 15 percent

Depth to restrictive feature: 20 to 40 inches to paralithic bedrock

Natural drainage class: Well drained

Runoff class: Very high

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

moderately low (0.00 to 0.06 in/hr)

Depth to water table: More than 80 inches

Frequency of flooding: None Frequency of ponding: None

Calcium carbonate, maximum in profile: 20 percent Available water storage in profile: Low (about 3.8 inches)



# Description of Sumter Silty Clay, 3-8% Slopes, Eroded

Setting

Landform: Hillslopes

Landform position (two-dimensional): Summit Landform position (three-dimensional): Interfluve

Down-slope shape: Concave

Across-slope shape: Linear Parent material: Clayey residuum weathered from

chalk

Typical profile

Ap - 0 to 4 inches: silty clay BA - 4 to 9 inches: silty clay Bw - 9 to 32 inches: silty clay

Cr - 32 to 80 inches: weathered bedrock

Properties and qualities

Slope: 3 to 8 percent

Depth to restrictive feature: 20 to 40 inches to paralithic bedrock

Natural drainage class: Well drained

Runoff class: High

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

moderately low (0.00 to 0.06 in/hr)

Depth to water table: More than 80 inches

Frequency of flooding: None Frequency of ponding: None

Calcium carbonate, maximum in profile: 20 percent Available water storage in profile: Low (about 3.8 inches)

Description of Billstown

Setting

Landform: Hillslopes

Landform position (two-dimensional): Summit Landform position (three-dimensional): Interfluve

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

Parent material: Cretaceous clayey marine deposits derived from chalk and/or

cretaceous clayey residuum

Typical profile

A - 0 to 5 inches: silty clay E - 5 to 10 inches: silty clay loam

Bt - 10 to 40 inches: clay Bkss - 40 to 80 inches: clay



#### Properties and qualities

Slope: 3 to 8 percent

Depth to restrictive feature: More than 80 inches Natural drainage class: Moderately well drained

Runoff class: High

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

moderately low (0.00 to 0.06 in/hr)

Depth to water table: About 24 to 48 inches

Frequency of flooding: None Frequency of ponding: None

Calcium carbonate, maximum in profile: 35 percent

Available water storage in profile: Moderate (about 6.7 inches)

#### Area Specific Geology Characteristics



Description

The Trinity Group is comprised of sand, gravel, clay, limestone, and evaporite deposits. Gypsum is mined commercially from this unit. Prominent members of the Trinity Group include the Pike Gravel Member, the Dierks Limestone Member, and the DeQueen Limestone Member. The Pike Gravel, the basal member of the Trinity Group, is a bedded, 0- to 100-foot thick, pale-yellow to medium-orange, predominantly gravel-bearing deposit. The Dierks Limestone Member is a 0- to 70-foot thick, interbedded, greenish, calcareous clay and gray, fossiliferous limestone present in the lower part of the Trinity. The DeQueen Limestone Member, which varies from 0 to 100 feet in thickness, is present in the middle part of the Trinity Group sequence and is composed of interbedded green and gray calcareous clay, limestone, gypsum and celestite. The limestones are thin-bedded and sandy, but

United States Geological Survey (USGS) Geologic Map of Arkansas (1994),Stratigraphic Summary of Arkansas (Rev 2004), and . Geologic Information from EDR Report (March 5, 2019)



crystalline and fossiliferous intervals are present. The DeQueen Limestone Member is also noted for a dinosaur track-way site discovered in a mine near Nashville in Howard County. The upper part of the Trinity Group is mostly fine-grained, cross-bedded sand, usually weathered reddish. Marginal marine fossils are noted from the Trinity Group and carbonized logs are found between the Dierks and DeQueen Limestone Members. The base of the Trinity Group rests unconformably on a surface of upturned and eroded Paleozoic rocks. The Trinity Group ranges up to 1,000 feet in thickness, although it is usually much thinner.

The DeQueen Limestone Member, which varies from 0 to 100 feet in thickness, is present in the middle part of the Trinity Group sequence and is composed of interbedded green and gray calcareous clay, limestone, gypsum and celestite. The limestones are thin-bedded and sandy, but crystalline and fossiliferous intervals are present. The DeQueen Limestone Member is also noted for a dinosaur track-way site discovered in a mine near Nashville in Howard County.

#### Oil and Gas Wells

Current oil
and gas
wells on
subject

None Identified

property Historic oil and gas

wells on None Identified

subject property United States
Geological
Survey
(USGS)
Topographic
Maps of
DeQueen, AR,
from current
dating back to
1949

# 4.4 INFORMATION ON ENVIRONMENTAL LIENS OR SPECIAL KNOWLEDGE

No environmental liens or specialized knowledge were discovered for the subject property.

# 4.5 CURRENT AND PAST USES OF THE PROPERTY

The Cell Tower on the subject property was constructed between 2010 and 2017. During this time period, the community also started a community brush burning pile. Prior to that, the property saw use as a landing strip which was used heavily in 1963 but has since gone out of service. According to Ms. Taylor, the property was used by a trucking company at some point in the past, but no extent of use or time frame was given.



## 4.6 CURRENT AND PAST USES OF ADJACENT PROPERTIES

NORTH: The northern edge of the subject property is bordered by Robinson Road. Across Robinson Road is a Transit Mix and the Martin Marietta DeQueen Ready-Mix.

SOUTH: To the south is of the subject property is the Treasure Chest and Company Flea Market.

EAST: To the east of the subject property is the Sevier County Jail and Sheriff's Office as well as the DeQueen RV Sales & Services

WEST: The western side of the subject property is bordered by privately owned wooded lowlands similar to the subject property.



#### 5.0 RECORDS REVIEW

NES reviewed reasonably ascertainable records to identify obvious uses of the subject property from the present, back to the property's obvious first developed use, or back to 1940, whichever is earlier.

## 5.1 AERIAL PHOTOGRAPHS

Selected historical aerial photographs were obtained from the Environmental Data Resources (EDR), contract information services company. Aerial photographs were reviewed at approximately 10 to 15-year intervals, if readily available, to obtain information concerning the history of development on and near the site. Evaluation of these aerials may be limited by photo quality and scale. Selected photographs are summarized below and can be viewed in Appendix A.

- 2017 1"=500' Flight Year: 2017 USDA/NAIP
- 2010 1"=500' Flight Year: 2010 USDA/NAIP
- 2006 1"=500' Flight Year: 2006 USDA/NAIP
- 2001 1"=750' Flight Date: March 05, 2001 USGS
- 1994 1"=500' Acquisition Date: January 08, 1994 USGS/DOQQ
- 1989 1"=500' Flight Date: March 22, 1989 USGS
- 1981 1"=500' Flight Date: March 19, 1981 USDA
- 1975 1"=1000' Flight Date: February 20, 1975 USGS
- 1963 1"=500' Flight Date: May 29, 1963 USGS
- 1949 1"=500' Flight Date: September 01, 1949 USGS

Direction	Description
Site	Existing Cell Tower and Burn Pile (2017) Undeveloped/Vacant (2010, 2006, 2001, 1994, 1989, 1981, 1975) Signs of a Landing Strip (1963) Undeveloped/Vacant (1949)
North	Existing Facility (2017, 2010, 2006, 2001, 1994, 1989, 1981, 1975) Undeveloped/Vacant (1963, 1949)
South	Existing Facility (2017, 2010, 2006, 2001,1994, 1989, 1981, 1975, 1963, 1949)
East	Existing Facility (2017) Undeveloped (2010, 2006, 2001, 1994, 1989, 1981, 1975, 1963, 1949)
West	Existing Facility (2017,2010, 2006, 2001, 1994, 1989, 1981, 1975, 1963) Undeveloped/Vacant (1949)



#### 5.2 TOPOGRAPHIC MAPS

Readily available historical USGS topographic maps were reviewed to identify land uses in connection with the subject property and adjoining properties. Reviewed historical topographic maps can be viewed in Appendix B and are summarized below:

- USGS 7.5-Minute Topographic Map of the DeQueen, AR Quadrangle 2017 (1:24,000)
- USGS 7.5-Minute Topographic Map of the DeQueen, AR Quadrangle 2011 (1:24,000)
- USGS 7.5-Minute Topographic Map of the DeQueen, AR Quadrangle 1986 (1:24,000)
- USGS 7.5-Minute Topographic Map of the DeQueen, AR Quadrangle 1965 (1:24,000)

Direction	Descriptio
Site	Undifferentiated (2017, 2011, 1986, 1965)
North	Undifferentiated (2017, 2011, 1986, 1965)
South	Undifferentiated (2017, 2011, 1986, 1965)
East	Undifferentiated (2017, 2011, 1986, 1965)
West	Undifferentiated (2017, 2011, 1986, 1965)

#### 5.3 LOCAL STREET DIRECTORIES

Street Directories provide a listing of past businesses in the area of the subject property and their potential for environmental concerns. City of DeQueen Street Directories were requested from EDR to evaluate a listing of past businesses in the area of the subject property and their potential for environmental concerns; however, no street directories were available.

# 5.4 HISTORICAL FIRE INSURANCE (SANBORN) MAPS

Historical fire insurance maps were requested from EDR to evaluate past uses and relevant characteristics of the site and surrounding properties. No Sanborn Maps were available for the subject property.

### 5.5 FIRE DEPARTMENT RECORDS

NES contacted the DeQueen Fire department to obtain information/documentation which might indicate recognized environmental conditions at the subject property. No records or reports on



the subject property have been made by the DeQueen Fire Department as of the date that this report was issued.

#### 5.6 CHAIN-OF-TITLE

Chain-of-Title documents for the subject property were not researched by NES and title information was not provided for review. Title documents are an additional data source used to establish the historical use of a property. Regulatory records that were reviewed did not identify environmental liens or activity and use limitations (AULs).

# 5.7 UTILITIES – WATER, SEWER, AND HEAT SOURCE

WATER: Indications of water wells were not observed during the site reconnaissance.

Municipal water for the subject property is provided by Sevier County Water

Association.

SEWER: Indications of septic system were not observed during the site reconnaissance.

Sewer services in the vicinity are provided by DeQueen Water Department.

HVAC: HVAC systems are not installed on site.

# 5.8 ABOVEGROUND / UNDERGROUND STORAGE TANK SYSTEMS (ASTs/USTs)

No ASTs or USTs for petroleum products or other chemicals were observed at the subject property.



## 6.0 ENVIRONMENTAL RECORDS SEARCH

Environmental (Regulatory) database information was provided by Environmental Data Resources (EDR), a contract information services company. NES retained EDR to provide current regulatory database information compiled by a variety of federal and state regulatory agencies. A copy of the complete database report is included in Appendix E. The following section provides a summary of database search results and subsequent sections provide further descriptions of the databases and results.

#### 6.1 SUMMARY OF REGULATORY AGENCY DATABASES

The following table provides an overview of the sites listed in the environmental databases that were revealed to be within the specified search radius.

Report Section	Туре	Regulatory Agency Database	Approximate Minimum Search Distance (AMSD)	Number of Sites within AMSD
6.2	Federal	National Priority List (NPL)	1.00 miles	0
6.3	Federal	Proposed NPL	1.00 miles	0
6.4	Federal	Delisted NPL	1.00 miles	0 0
6.5	Federal	NPL Superfund Liens	Subject Property	0
6.6	Federal	Comprehensive, Environmental Response, Compensation, and Liability Information System (CERLIS) Sites	0.50 miles	0
6.7	Federal	Superfund Enterprise Management System (SEMS)	0.50 miles	0
6.8	Federal	SEMS Archive (CERCLIS-NFRAP)	0.50 miles	0
6.9	Federal	Resource Conservation and Recovery Act (RCRA) Corrective Action Report (CORRACTS) Sites	1.00 miles	0
6.10	Federal	RCRA Non-CORRACTS Treatment, Storage, or Disposal (TSD) Sites	0.50 miles	0
6.11	Federal	RCRA Large Quantity Generators (LQG) Sites	0.25 miles	0
6.12	Federal	RCRA Small Quantity Generators (SQG) Sites	0.25 miles	0
6.13	Federal	RCRA Conditionally Exempt Small Quantity Generators (CESQG) Sites	0.25 miles	0
6.14	Federal	RCRA Non-Generators (NON-GEN) Sites	0.25 miles	0
6.15	Federal	U.S. Brownfield Sites	0.50 miles	0



6.16	Federal	Institutional Control / Engineering Control Registries	0.50 miles	0
6.17	Federal	Emergency Response Notification Systems (ERNS) Sites	Subject Property	0
6.18	State & Tribal	Hazardous Waste Sites (HWS) (equivalents to NPL and CERCLIS)	1.00 miles	0
6.19	State & Tribal	Solid Waste Facilities / Landfill Sites (SWF/LF)	0.50 miles	0
6.20	State & Tribal	Solid Waste Illegal Dump (SWID) Sites	0.50 miles	0
6.21	State & Tribal	Leaking Underground Storage Tanks (LUST) Sites	0.50 miles	0
6.22	State & Tribal	Registered Underground Storage Tanks (USTs) Sites	0.25 miles	2
6.23	State & Tribal	Registered Aboveground Storage Tanks (ASTs) Sites	0.25 miles	3
6.24	State & Tribal	Spills Database	Subject Property	0
6.25	State & Tribal	Institutional Control / Engineering Control Registries	0.50 miles	0
6.26	State & Tribal	Elective Site Cleanup Program Sites	0.50 miles	0
6.27	State & Tribal	Brownfield Sites	0.50 miles	0

<sup>\* -</sup> Includes subject property in database, # - Special note

# 6.2 NATIONAL PRIORITY LIST (NPL) SITES

The National Priorities List (Superfund) is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program.

The subject property is not listed on the National Priority List (NPL) and there are no NPL sites within a one-mile radius of the subject property.



## 6.3 PROPOSED NATIONAL PRIORITY LIST (NPL) 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.

The subject property is not listed on the Proposed NPL List, nor are there any reported Proposed NPL sites located within a one-mile radius of the subject property.

### 6.4 DELISTED NATIONAL PRIORITY LIST (NPL) SITES

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.

The subject property is not listed on the Delisted NPL, nor are there any Delisted NPL sites reported within a one-mile radius of the subject property.

## 6.5 NATIONAL PRIORITY LIST (NPL): FEDERAL SUPERFUND LIENS

Under the authority granted the USEPA by the Comprehensive Environmental Response, Compensation and Liability Act (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.

The subject property is not listed on the Federal Superfund Liens Database.



# 6.6 FEDERAL COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION AND LIABILTY INFORMATION SYSTEM (CERCLIS) DATABASE

The CERCLIS Database is a listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

The subject property is not listed in the CERCLIS database, nor are there any sites reported within a 0.50-mile radius of the subject property.

# 6.7 SUPERFUND ENTERPRISE MANAGEMENT SYSTEM (SEMS) DATABASE

The Superfund Enterprise Management System (SEMS) Database 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 known 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 site which are either proposed to or on the NPL and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

The subject property is not listed in the SEMS database, nor are there any sites reported within a 0.50-mile radius of the subject property.

## 6.8 SUPERFUND ENTERPRISE MANAGEMENT SYSTEM (SEMS) ARCHIVE

The 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 (No Further Remediation Action Planned), 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.

The subject property is not listed in the SEMS Archive database, nor are there any reported within a 0.50-mile radius of the subject property.

# 6.9 FEDERAL RESOURCE CONSERVATION AND RECOVERY ACT (RCRA) CORRECTIVE ACTION REPORT (CORRACTS) SITES

The RCRA CORRACTS Database identifies hazardous waste handlers with RCRA corrective action activity. The EPA maintains the Corrective Action Report (CORRACTS) database of Resource Conservation and Recovery Act (RCRA) facilities that are undergoing "corrective action." A "corrective action order" is issued pursuant to RCRA Section 3008(h) when there has been a release of hazardous waste or constituents into the environment from a RCRA facility. Corrective actions may be required beyond the facility's boundary and can be required regardless of when the release occurred, even if it predated RCRA.

The subject property is not listed in the RCRA Corrective Action Report (CORRACTS) database, nor are there any sites reported within a 1-miles radius.

# 6.10 RCRA NON-CORRACTS TREATMENT, STORAGE, AND DISPOSAL (TSD) SITES

RCRA Non-CORRACTS Treatment, Storage, and Disposal (TSD) database supports 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 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.

The subject property is not listed in the RCRA Non-CORRACTS TSD database, nor are there any sites reported within a 0.50-mile radius of the subject property.



# 6.11 RCRA LARGE QUANTITY GENERATORS (LQG) SITES

The RCRA-Info database 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.

The subject property is not listed in the RCRA-LQG list, nor are there any listed within a 0.25-mile radius of the subject property.

## 6.12 RCRA SMALL QUANTITY GENERATORS (SQG) SITES

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.

The subject property is not listed in the RCRA-SQG list, nor are there any reported within a 0.25-mile radius of the subject property.

# $6.13\ RCRA$ CONDITIONALLY EXEMPT SMALL QUANTITY GENERATORS (CESQG) SITES

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). Conditionally Exempt Small Quantity Generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

The subject property is not listed in the RCRA-CESQG list, nor are there any reported within a 0.25-mile radius of the subject property.



## 6.14 RCRA NON-GENERATORS (NON-GEN) SITES

The RCRA Non-Generators list 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.

The subject property is not listed in the RCRA-NON-GEN list, nor are there any sites reported within a 0.25-mile radius of the subject property.

#### 6.15 U.S. BROWNFIELD LIST

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. Brownfields are underutilized or abandoned properties in which future development is complicated by the perception or presence of environmental contaminants. Brownfields sites can include land or buildings containing asbestos, mold or other pollutants. Private-public partnerships are often the catalyst in the transition of such properties from blight to vibrant developments.

The subject property is not listed in the U.S. Brownfield List and there are no U.S. Brownfield site listed within a 0.50-mile radius of the subject property.

#### 6.16 INSTITUTIONAL CONTROLS / ENGINEERING CONTROLS REGISTRIES

The Federal Institutional / Engineering Controls Registries provides a listing of sites with institutional and/or engineering controls in place.

The U.S. Institutional Controls Sites List includes sites with institutional controls that include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure of contaminants remaining onsite. Deed restrictions are generally required as part of the institutional controls.



The U.S. Engineering Controls Sites List includes 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.

The Land Use Control Information System (LUCIS) contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

The subject property is not listed in the Federal Institutional Controls/Engineering Controls Registries, nor are there any sites reported within a 0.50-mile radius of the subject property.

# 6.17 EMERGENCY RESPONSE NOTIFICATION SYSTEMS (ERNS)

The Emergency Response Notification System (ERNS) records and stores information on reported releases of oil and hazardous substances.

The subject property is not listed in the ERNS list.

## 6.18 HAZARDOUS WASTES SITES (HWS)

The Hazardous Wastes Sites list is a state and tribal database that maintains data on sites that are contaminated and the USEPA is working with the appropriate state/tribal agencies to remediate the site. The HWS is the equivalent to NPL and CERCLIS.

The subject property is not listed in the HWS database nor are there any reported within a onemile radius of the subject property.

#### 6.19 SOLID WASTE FACILITY PERMIT DATABASE

The Solid Waste Facility Permit Database maintains a list of Solid Waste Facilities / Landfill (SWF/LF). 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.



The subject property is not listed in the SWF/LF list and there are none reported within a 0.50-mile radius of the subject property.

# 6.20 SOLID WASTE ILLEGAL DUMPS (SWID) DATBASE

The Solid Waste Illegal Dumps (SWID) Database maintains a listing of illegal solid waste dumps.

The subject property is not listed on the SWID database, nor are there any sites reported within a 0.50-mile radius of the subject property.

#### 6.21 LEAKING STORAGE TANKS DATABASE

The Arkansas Department of Environmental Quality (ADEQ) drafts, administers, and enforces state regulations pertaining to underground storage tanks, as well as aboveground petroleum storage tanks. The ADEQ maintains records of leaking underground storage tank (LUST) and leaking aboveground storage tank (LAST) locations.

The subject property is not listed on the LUST database, nor are there any listed within a 0.5-mile radius.

## 6.22 REGISTERED UNDERGROUND STORAGE TANKS (USTs) SITES

Registered Underground Storage Tanks (USTs) 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. The Arkansas Department of Environmental Quality (ADEQ) drafts, administers, and enforces state regulations pertaining to underground storage tanks, as well as aboveground petroleum storage tanks.

The subject property has no Underground Storage Tanks listed on the UST database; there are two (2) UST sites listed within 0.25-miles.



## TXI Ready-Mix Dequeen Plant (Robinson Rd.)

Record of one (1) tank on site. Installed on 1/1/1985 and listed as "Permanently Out of Service" as of date of issue of report. Tank is 6000-gallon, steel tank used for gasoline. No spill and overflow or release detection listed. No record or reports of release discovered.

#### Kevin's Chevron Station

Record of one (1) tank on site. Installed on 1/1/1976 and listed as "Permanently Out of Service" as of date of issue of report. Tank is 6,000-gallon, steel tank used for gasoline. No spill and overflow or release detection listed. No record or reports of release discovered.

# 6.23 REGISTERED ABOVEGROUND STORAGE TANKS (ASTs) SITES

Corrective actions for ASTs holding liquid petroleum motor fuels and ranging in size from 1,320 to 40,000 gallons in capacity sizes are also under the oversight of ADEQ. The technical standards for AST storage and operations are found in the Arkansas Fire Prevention Code, which is enforced through the Arkansas State Fire Marshal's Office. Prevention Control and Countermeasures (SPCC) plans may also be required for AST facilities, which is a federal EPA program.

The subject property is not listed in the AST database; there are three (3) AST sites reported within a 0.25-mile radius of the subject property.

# TXI Ready-Mix Dequeen Plant (Robinson Rd.)

Record of one (1) tank listed on site. Installation date not listed. Listed as "in use" as of the date of issue of report. Tank is 12,000-gallon, steel tank used for diesel. No records or reports of release discovered.

### Dequeen Sand and Gravel (Robinson Rd.)

Record of one (1) tank on site. Installed on 5/1/1995 and listed as "In Use" as of date of issue of report. Tank is 12,000-gallon, steel tank used for diesel. No spill and overflow or release detection listed. No record or reports of release discovered.



## Kevin's Chevron Station (Hwy 59 and 71)

Record of one (1) tank on site. Installed on 1/1/1987 and listed as "Permanently Out of Service" as of date of issue of report. Tank is 2,000-gallon, steel tank used for diesel. No spill and overflow or release detection listed. No record or reports of release discovered.

#### 6.24 SPILLS DATABASE

The Spills 90 Database is maintained by the Arkansas Department of Emergency Management and the National Incident Management System and retains records of emergency releases of hazardous and regulated substances into the environment.

The subject property is not listed in the Spills 90 Database and there are no sites reported within a 0.50-mile radius of the subject property.

# 6.25 STATE AND TRIBAL INSTITUTIONAL CONTROLS/ENGINEERING CONTROLS REGISTRIES

The State & Tribal Institutional / Engineering Controls Registries provides a listing of sites with institutional and/or engineering controls in place.

The subject property is not listed in the State & Tribal Institutional Controls/Engineering Controls Registries and there are no sites reported within a 0.50-mile radius of the subject property.

#### 6.26 ELECTIVE SITE CLEAN-UP PROGRAM SITES

The ADEQ administers an Elective Site Cleanup Program which allows responsible parties to enter into an agreement with ADEQ which will govern the clean-up of sites. The Elective Site Cleanup Program does not offer a release of liability but does offer participants a means to address historic contamination on their site without penalty and with known objectives.

The subject property is not listed in the Elective Site Cleanup database and there are no sites within a 0.50-mile radius of the subject property.



### 6.27 BROWNFIELD SITES

State Brownfield sites are projects for which the State (ADEQ) has received Brownfields applications. Brownfields are underutilized or abandoned properties in which future development is complicated by the perception or presence of environmental contaminants. Brownfields sites can include land or buildings containing asbestos, mold or other pollutants. Private-public partnerships are often the catalyst in the transition of such properties from blight to vibrant developments.

The subject property is not listed in the State Brownfield list nor are there any Brownfield sites listed in the database within a 0.50-mile radius of the subject property.

### 6.28 HIGH RISK HISTORICAL RECORDS

#### Manufactured Gas Plants

The EDR 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. 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.

The subject property is not listed in the Historical Manufactured Gas Plant database and there are no sites reported within a one-mile radius of the subject property.

#### Historic Gas Stations

The EDR Historic Gas Stations Database searches records of selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available. The review was limited to those categories of sources that may 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. The results of the database search produce 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.

The subject property is not listed in the Historic Gas Stations database nor are there any sites reported within a 0.125-radius of the subject property.

#### Historic Dry Cleaners

The EDR Historic Dry Cleaners Database searches records of selected national collections of business directories and has collected listings of potential dry cleaner sites that were available. The review was limited to those categories of sources that may 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 produces 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 Historic Dry Cleaners database, as provided by EDR, has revealed there are zero (0) properties within a 0.125-mile radius of the subject property that are listed as a historic dry cleaners site.



### 7.0 INTERVIEWS

The objective of completing interviews with knowledgeable site contacts is to obtain information regarding the uses and physical characteristics of the property. In general, the interviewee(s) supported the information reviewed from other historical sources (e.g., environmental records, aerial photos, etc.).

NES interviewed the owner, Ms. Lisa Taylor. Ms. Taylor provided information that aligned with the findings of this assessment and completed the User Questionnaire, which can be found in Appendix C. Ms. Taylor stated she was not aware of any spills, releases, violations, or any other potential environmental concerns associated with the subject property.



## 8.0 SUBJECT PROPERTY RECONNAISSANCE

### Site Reconnaissance Information

NES Field Personnel:

Lindsay Wolf

Site Reconnaissance Date:

April 19th, 2019

Weather Conditions:

Sunny, Cool

Escort:

None

Limitations:

None

### 8.1 SUBJECT PROPERTY OBSERVATIONS

Category	Item or Feature	Observed
Site Operations, Processes, and Equipment	Emergency generators	No
	Elevators	No
	Air compressors	No
	Hydraulic lifts	No
	Dry cleaning	No
	Laboratory hoods and/or incinerators	No
	Waste or water treatment systems	No
	Other processes or equipment	No
	Aboveground storage tanks	No
	Drums, barrels and/or containers ≥ 5 gallons	No
	Cleaning products	No
	Lubricants	No
	Waste oil	No
Aboveground Chemical or Waste Storage	Paint	No
	Solvents	No
	Acids	No
	Petroleum products	No
	Explosives	No
	Medical wastes	No
	Radioactive materials	No
	Metals	No
Underground Chemical or Waste	Underground storage tanks or ancillary UST equipment	No



Storage, Drainage or Collection Systems  Electrical Transformers / PCBs	Sumps, cisterns catch basins and/or dry wells	No
	Grease traps	No
	Septic tanks and/or leach fields	No
	Oil/water separators	No
	Pipeline markers	No
	Interior floor drains	No
	Pad or pole mounted transformers and/or capacitors	Yes
	Other equipment (cell tower equipment bldg.)	Yes
	Stressed vegetation	No
	Stained soil	No
	Stained pavement or similar surface	No
	Discharges, leachate, waste seeps, or run-off of potential contaminants	No
Evidence of Releases or Potential Releases	Trash, debris and/or other waste materials	No
	Dumping or disposal areas*	Yes
	Construction/demolition debris and/or dumped fill dirt	No
	Surface water discoloration, odor, sheen, and/or free-floating product	No
	Strong, pungent or noxious odors	No
Other Notable Site Features	Exterior pipe discharges and/or other effluent discharges	No
	Surface water bodies	No
	Quarries or pits	No
	Wells	No
	Unusual or barren areas	No
	Unusual topography or surface features	No
	Wetlands	No
	Agricultural property  *See Section 8.2 for more information on Dumping and disposal areas and 10	No .6 for recommendatio

#### \*See Section 8.2 for more information on Dumping and disposal areas and 10.6 for recommendations

### 8.2 CONDITIONS OF CONCERN

While there are no general issues with the presence of a community brush-burning pile, there is a risk of residents dumping household waste and refuse that may pose an environmental or health hazard. No environmentally hazardous waste or material was noted at the time of the site visit.

No other concerns were noted.



#### 9.0 BUSINESS ENVIRONMENTAL RISK CONSIDERATIONS

A business environmental risk can have a material environment or environmentally-driven impact on the business associated with the current or planned use of a property. Business environmental risks are not necessarily limited to those environmental issues required to be investigated by the ASTM 1527-13 standard, however, NES has evaluated the following non-scope business environmental risk considerations for the subject property.

#### 9.1 ASBESTOS-CONTAINING MATERIALS

Over 3,000 materials/products in or imported into the United States have been identified in which asbestos has historically been a component. The only structure onsite was built between 2010 and 2017, therefore it is unlikely that asbestos containing materials were used in original construction. No asbestos survey has been conducted or reviewed as part of this Phase I ESA.

#### 9.2 LEAD-BASED PAINT

Structures built before approximately 1978 may contain lead-based paint. No samples were collected as part of this Phase I ESA. Prior to any demolition or renovation of onsite structures, or portions thereof, lead containing materials must be abated or encapsulated. The only structure onsite was built after 1978, so it is unlikely that lead-based paints are present at the subject property.

### 9.3 INDOOR AIR QUALITY

Review of reasonably ascertainable and other historical sources, and site observations, have identified no potential presence of hazardous substances that could result in air quality issues in the structure at the subject property.

#### 9.4 VAPOR ENCROACHMENT CONDITION

NES performs a Tier 1 "non-invasive" vapor encroachment screening pursuant to ASTM E 2600-15 "Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions". This initial vapor encroachment screen is performed to determine if there is a potential for vapors to occur in the subsurface below existing and/proposed onsite structures



from hazardous substances, petroleum, petroleum products that consist of volatile organic compounds (VOCs) and semi-volatile compounds (SVOCs) and inorganic volatile compounds.

This Tier I Primary Screening is designed to determine the following:

If chemical of sufficient volatility and toxicity are present or reasonably suspected to be present;

If inhabited buildings are located (or will be constructed under future development scenarios) above or in close proximity to subsurface contamination; and

If current conditions warrant immediate action.

No structures showing any indication of vapor encroachment issues were located at the subject property.

### 9.5 ENVIRONMENTAL REGULATORY COMPLIANCE

NES made no observations related to violations of environmental regulations at the subject property.

# 9.6 CULTURAL, HISTORIC, AND ARCHEOLOGICAL RESOURCES

NES reviewed the National Park Service's website for listed National Register of Historic Places (NRHP) resources located in the vicinity of the subject property. There are fifteen (15) NRHP-listed resources within Sevier County, Arkansas. The subject property is not listed on the NRHP.

### 9.7 WETLANDS AND SURFACE WATERS

Topographic maps, aerial photography, and a U.S. Department of the Interior Fish and Wildlife Service (USFWS) National Wetland Inventory (NWI) Map for the subject property were reviewed to identify potential wetland areas. The resources reviewed for the site area do not indicate wetland areas within the boundaries of the site. However, a 26.60-acre freshwater forested/shrub wetland is located approximately 0.18 miles west and a 2.57-acre riverine located approximately 0.8 miles east of the subject property. No impact to subject property is expected.



### 9.8 THREATENED, ENDANGERED, AND OTHER PROTECTED SPECIES

According to the USFWS Environmental Conservation Online System (ECOS), the following threatened or endangered species are present in Sevier County, Arkansas: Ouachita Rock Pocketbook (Arcidens wheeleri), Pink Mucket (Lampsilis abrupta), Leopard Darter (Percina pantherina), Scaleshell (Leptodea leptodon), Bald Eagle (Haliaeetus leucocephalus), Rabbitsfoot (Quadrula cylindrica cylindrica), \*Northern Long-eared Bat (Myotis septentrionalis) Winged Mapleleaf (Quadrula fragosa). There have been no known reports of any of these species and there were none observed during the site visit, however the subject property is a wooded plot of land.

# 9.9 WILDLIFE SANCTUARIES AND OTHER NATURAL RESOURCE PRESERVES

NES reviewed the USGS DeQueen, AR 7.5-minute topographic map and adjoining quadrangles, the Arkansas Highway Map, the Arkansas page of the National Wilderness Preservation System website, and the USFWS National Wildlife Refuge (NWR) Systems website. According to information on these sources, the site is not located within or adjacent to a designated wilderness area, wildlife refuge, wildlife management area, or wildlife preserve. During the site reconnaissance, NES did not encounter signage that would indicate that the site is located in a designated wilderness area or a wildlife refuge, management area, or preserve. Based on the above findings, it appears there is a low potential future intended development or use of the subject property to adversely impact wildlife refuges or wilderness areas.

#### 9.10 MOLD

Based on observations during the site reconnaissance, visual evidence of water infiltration and/or water related microbial growth was not observed within the structure.

# 9.11 POTENTIAL HAZARDOUS BUILDING MATERIALS

In addition to asbestos and lead, other hazardous building materials include mercury, polychlorinated biphenyls (PCBs), chlorofluorocarbons, and radioactive sources.

Mercury is used in many types of equipment and devices including batteries (smoke detectors, emergency lighting systems, elevator control panels, etc.); lighting (fluorescent and high intensity discharge lamps



and "silent" wall switches); heating, ventilating, and air conditioning (HVAC) systems (thermostats, fire stats, manometers, thermometers); and switches (sump pumps, pneumatic controls). Chlorofluorocarbons and other ozone-depleting substances used in stationary refrigeration and air-conditioning systems must be recovered by technicians certified according to EPA regulations. Additionally, smoke detectors and some exit signs contain radioactive sources. Disposal of radioactive sources in these items is regulated by local and state governmental authorities. No temperature control panels were present on the property.

Older transformers and other electrical equipment could contain PCBs at a level that subjects them to regulation by the United States Environmental Protection Agency (U.S. EPA). PCBs in electrical equipment are controlled by U.S. EPA regulations 40 CFR, Part 761. The ASTM Standard requires identification of electrical or hydraulic equipment, not including light ballasts, that are known to contain PCBs or likely to contain PCBs. The utility company maintains responsibility for the transformer, and if the transformers were "PCB contaminated," the utility company is not required to replace the transformer fluids until a release is identified. One (1) pole-mounted transformer was observed at the southwest corner of the subject property, but no indication of release was observed.

Evidence of current or prior releases of the above referenced hazardous building materials was not observed on the subject property during the site reconnaissance. Prior to demolition of any structures, an assessment of hazardous materials should be conducted, and any materials identified to be hazardous should be disposed of in a manner that complies with regulation. No hazardous building materials assessment has been conducted or reviewed as part of this Phase I ESA.



### 10.0 FINDINGS, OPINIONS AND CONCLUSIONS

NES has performed a Phase I ESA in conformance with the scope and limitations of ASTM Practice E 1527-13 of the property located West of Robinson Rd. and Hwy 71 DeQueen Sevier County, Arkansas.

### 10.1 SIGNIFICANT DATA GAPS

No significant data gaps were encountered during the course of this Phase I ESA.

### 10.2 RECOGNIZED ENVIRONMENTAL CONDITIONS (RECs)

Per the ASTM Standard a recognized environmental condition is defined as the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property that is (1) due to a release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment.

NES has not identified RECs in association with the subject property.

### 10.3 HISTORICAL RECOGNIZED ENVIRONMENTAL CONDITIONS (HRECs)

A historical REC, as defined in the ASTM Standard, is 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 or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls (e.g. property use restrictions, activity and use limitations, institutional or engineering controls).

NES has not identified HRECs in association with the subject property.



### 10.4 CONTROLLED RECOGNIZED ENVIRONMENTAL CONDITIONS (CRECs)

A controlled REC, as defined in the ASTM Standard, is an environmental condition that has been addressed to the satisfaction of the applicable regulatory authority with hazardous substances or petroleum products allowed to remain in place and subject to the implementation of required controls (e.g. property use restrictions, activity and use limitations, institutional or engineering controls).

NES has not identified RECs in association with the subject property.

#### 10.5 BUSINESS ENVIRONMENTAL RISK CONSIDERATIONS

A business environmental risk can have a material, environment, or environmentally-driven impact on the business associated with the current or planned use of a property.

NES has not identified any Business Environmental Risks in association with the subject property.

### 10.6 RECOMMENDATIONS

NES recommends the continuation of careful monitoring of the community brush-burning pile for any potentially hazardous waste (batteries, household waste or chemicals, petroleum, etc.).

NES has no further recommendations at this time for additional assessments or environmental investigations to be conducted at the subject property.



### 11.0 REFERENCE DOCUMENTS

The following published sources were utilized during the completion of this Phase I Environmental Site Assessment:

"All Appropriate Inquiry" Final Rule, 40 CFR Part 312.

ASTM E 1527-13 "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process", Published December 2013.

Comprehensive Environmental Response, Compensation and Liability Act of 1980 ("CERCLA or Superfund"), as amended by Superfund Amendments and Reauthorization Act of 1986 ("SARA"), and Small Business Relief and Brownfields Revitalization Act of 2002 ("Brownfield Amendments"), 42 U.S.C. §§9601 et. seq.

FEMA Flood Map Service Center (https://msc.fema.gov/portal)

Geologic Map of Arkansas, Dated 1993.

United States Geological Survey Division (U.S.G.S.) Topographic Maps

National Register of Historic Places. (https://www.nps.gov/nr/research/)

National Wetlands Inventory (NWI). (www.fws.gov/wetlands/Wetlands-Mapper.html)

National Wilderness Preservation System (www.wilderness.net)

USDA Soil Survey (http://websoilsurvey.sc.egov.usda.gov/App/WebSoilSurvey.aspx)

USFWS National Wildlife Refuge Systems (www.fws.gov/refuges)

USFWS Threatened and Endangered Species System (http://ecos.fws.gov/ecos/home.action)



### 12.0 STAFF QUALIFICATIONS

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

#### 12.1 INVESTIGATOR

NAME: Lindsay Wolf

TITLE: Project Manager

### QUALIFICATIONS

Four years of experience in the environmental testing and remediation field.

#### **EDUCATION AND TRAINING**

Bachelor of Science – Environmental Health Sciences (December 2014) University of Arkansas; Little Rock, AR

#### PROFESSIONAL EXPERIENCE

Project Manager – Responsible for providing oversight and management to environmental projects associated with, but not limited to, Asbestos Surveys and Abatement projects and Phase I and Phase II Environmental Site Assessments. Also responsible for business and project development. Nabholz Environmental Services, Little Rock, AR, May 2017 – Present.

Vice President of Finance & Administration – Assisted President and Project Coordinator with preparing project documents such as Notice of Intent for ADEQ, project information sheets for field Supervisors, ordering insurance for each project, preparing inspection reports and close-out documents for clients, and ordering materials necessary for projects to be performed safely and accurately by workers in the field. Prepared project designs for field use and performed asbestos inspections, lead dust sampling, and indoor air quality investigations. Snyder Environmental, North Little Rock, AR, 2015-2017.

### CERTIFICATIONS AND LICENSES

EPA Accredited Asbestos Inspector/Supervisor (ADEQ License #016466)



#### 12.2 REVIEWER

NAME: Xavier D. Nehus, P.G., R.E.M.

TITLE: Environmental Compliance Manager, NES

### QUALIFICATIONS

Over twenty-five years of diverse technical experience with progressively responsible positions in the environmental consulting industry. Experience in a variety of geologic and hydrogeologic environments. Areas of expertise include: Environmental Auditing, Site Remediation, Waste Site Evaluation and Closure, RCRA/CERCLA Closure, UST Assessment, Closure, and Remediation, Groundwater Assessment and Monitoring Well Installation, RCRA Compliance, Project Management, Analytical Data Evaluation, Budget and Cost Control, Contract Administration, NPDES Permits, Hazardous Waste Management, and Property Transfers.

#### EDUCATION AND TRAINING

Arkansas Tech University, Russellville, Arkansas Bachelor of Science, Geology, August 1988

Training Course: OSHA 29 CFR 1910.120- 40 Hour Training in Hazardous Waste Site Supervision 1989, with annual eight-hour refreshers

Training Course: OSHA 40 Hour Hazardous Materials Training as per 29 CFR 1910.120 (e) (8)

Continuing Education Program in "Near Surface Seismology" (variety of other continuing education courses required to maintain certifications)



### PROFESSIONAL EXPERIENCE

Vice President – Duties include managing day-to-day operations of the company including scheduling of projects, personnel, and meetings with existing and prospective clients. Performing inspections and walk-throughs for potential projects as an ADEQ certified Asbestos Inspector and Supervisor. Regularly performing Phase I & Phase II Environmental Site Assessments, asbestos inspections reports, Indoor Air Quality analysis, and various other environmental assessments to meet client's needs. Developing forecasts and strategies to improve company's financial strength and exploring future growth opportunities. Various other aspects of environmental consulting work. SEAS, Benton, AR (1999-2012) acquired by Nabholz Environmental Services, Little Rock, AR (2012-Present)

Manager of Remedial Consulting – Responsible for supervising and managing Phase II subsurface site investigations and Phase III remediation projects. Includes the procurement of subcontractors and supervising drilling activity, discrete soil sampling, monitoring well installation, hydraulic conductivity measurements and contaminate transport studies. In addition, responsible for design, management and supervision of in-situ and ex-situ remediation projects. Other responsibilities include data reduction and report preparation for Phase I, II and III Technical Reports. Also responsible for the preparation of any technical documents including but not limited to, Technical Memorandum's, Remedial Investigations/Feasibility Studies, Corrective Action Plans, National Pollutant Discharge and Elimination System Permits, Work Plans for Regulatory Agency approval, Baseline Monitoring Reports and Stormwater Permits. Position requires knowledge and expertise in new technologies, contractual agreements, budgeting, scheduling, management and supervision. CIERRA INC./Eco-Systems, Little Rock, AR (1995-1999)

Project Geologist/Senior Project Geologist – Supervise and conduct subsurface geological/hydrogeologic investigations as they pertain to CERCLA, RCRA, and LUST sites. Continued to perform Phase I and Phase II real estate transfer assessments. Developed Work Plans for regulatory agency approval supervise field activities and develop final reports on projects conducted. CIERRA INC., Little Rock, AR (1991-1995)



Senior Staff Geologist – Responsible for monitoring well placement for groundwater and soil gas analysis purposes and supervision of well drilling activities. Assessor on dozens of real estate transfer assessments (Phase I and Phase II), which involved geologic research and investigation. Project Manager on numerous site investigations regarding hazardous substances, soil and water sampling as well as quality assurance. CIERRA INC., Little Rock, AR (1990-1991)

Staff Geologist/Environmental Specialist – Responsibilities included the generation and processing of hazardous waste manifests for liquids and solids (bulk and drummed), selection and placarding of transportation of hazardous waste, on-site consolidation of compatible hazardous waste types, characterization of waste types through sampling and analysis, hazardous waste site staging, supervision of geotechnical field investigations, soil borings and groundwater monitoring well placement and sampling. Whiting Systems, Inc., Alexander, AR (1989-1990)

Field Geologist – Performed percolation/permeability tests with calculation and system designs for septic system absorption fields. Thomas R. Nehus System Design & Service, Paris, AR (1988-1989)

# REPRESENTATIVE PROJECT EXPERIENCE

Waste Site Evaluations: Project Manager for numerous site investigations, 3 RCRA Facility Assessments under Arkansas Department of Pollution Control and Ecology (ADPC&E) regulation. Negotiated and designed site evaluation programs to meet State and Federal compliance or administrative orders related to waste site evaluation and/or closure.

Waste Site Evaluations: Project Manager/Hydrogeologist for closure of a chemical and fertilization manufacturing facility in eastern Arkansas. Supervised dewatering, excavation, closure and verification programs for closure of process water impoundment, spill contamination, abandoned hazardous wastes and USTs. Designed and supervised the installation of groundwater monitoring and remediation program. Supervised the re-grading and capping of a 22-acre phospho-gypsum (by-product of phosphoric acid production) stack to reduce or eliminate hazardous radon emissions. Supervised the remediation of 23 separate areas of NORM (Naturally Occurring Radioactive Material) contaminated soils also associated with the production of phosphoric acid. Developed and negotiated closure investigation and program with federal, state and local agencies. Responsible for report preparation and submittal to regulatory agencies involved in the project.



Groundwater Monitoring System Certification: Project Manager and Hydrogeologist for evaluation, location, installation and testing of groundwater monitoring wells for "Phase III" expansion of existing landfill in northeast Arkansas. Evaluated well site locations, groundwater flow and analytical data for Groundwater Monitoring System Certification as per 40 CFR 258 and ADPC&E Regulation 22. Also drilled and installed methane gas monitoring probes for the expansion area. Re-developed existing monitoring wells with turbidity values unacceptable to the ADPC&E.

Geophysical Investigations: Implemented geophysical investigations for waste site identification and investigation of areas suspected of illegal waste burial, and groundwater/soil contamination delineation studies at a bus manufacturing facility in central Arkansas. Techniques utilized included: magnetometry and ground penetrating radar.

Environmental Audits: Performed Phase I and II property, environmental and pre-conveyance audits for industry, financial institutions, and the Resolution Trust Corporation (RTC) in Arkansas, Oklahoma, California, Texas, Missouri, Kansas, Louisiana, Mississippi, Tennessee and Florida. Conducted environmental compliance audits for disposal and storage facilities, universities and manufacturing clients. Performed and managed environmental assessments and audits related to property conveyance of commercial, industrial and multi-family residential facilities.

Underground Storage Tanks: Project and Field Manager for assessment of numerous UST sites. Project Manager and Hydrogeologist for the closure of multiple UST site, some of which had USTs inside a building or adjacent to structures requiring special excavation and/or shoring techniques or in-place closure. Performed UST closure and remediation under Emergency Response contract with ADPC&E at controversial and publicized site in west central Arkansas in which the property owner claimed third party damages (petroleum contaminants in private drinking water well) from adjacent LUST site and denied knowledge of USTs present on own (total of 5 USTs removed). Also permanently closed 11 groundwater monitoring wells by pressure grouting and performed site assessment on properties adjacent to same LUST site. Prepared and submitted reports on all activities associated with ADPC&E contract.



Hazardous Waste: Representative of Potentially Responsible Party (PRP) Committee Site Trust for the removal of abandoned hazardous wastes at a former fuel blending facility in northeast Arkansas. Supervised the removal of over 20,000 drums of waste (facility permitted for 200), over 85,000 gallons of bulk liquid waste and the treatment and disposal of over 150,000 gallons of contaminated water. Responsible for the generation and processing of manifests and associated paperwork for hazardous waste shipments, and weekly reporting to the PRP Committee.

# CERTIFICATIONS AND LICENSES

Arkansas Water Well Construction Commission-Licensed Driller #2356 Licensed for Ground Water Sampling and Monitoring Well Construction.

ADPC&E- Regulated Storage Tank (RST) Division- License #593 Licensed for Removal and Closure

LDEQ-Louisiana Storage Tank Section Licensed for Assessment, Removal and Closure

State of Oklahoma- Certified Underground Storage Tank Consultant

National Registry of Environmental Professionals Registered Environmental Manager-REM #8071

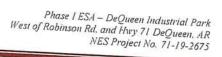
### **AFFILIATIONS**

National Ground Water Association of Ground Water Scientists and Engineers

Arkansas Groundwater Association

Arkansas Environmental Federation

Arkansas Water Well Contractor's Association





APPENDIX A: AERIAL PHOTOGRAPHS

137 Robinson Rd.

137 Robinson Rd. DE Queen, AR 71832

Inquiry Number: 5621498.5

April 15, 2019

The EDR Aerial Photo Decade Package



# EDR Aerial Photo Decade Package

04/15/19

Site Name:

Client Name:

137 Robinson Rd. 137 Robinson Rd. DE Queen, AR 71832 EDR Inquiry # 5621498.5

Nabholz Environmental Services 6615 Murray Street

Little Rock, AR 72209-0000 Contact: Thomas Schichtl



Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo

#### Search Results:

Year	Scale	Details	Source
2017	1"=500'	Flight Year: 2017	USDA/NAIP
2010	1"=500'	Flight Year: 2010	USDA/NAIP
2006	1"=500'	Flight Year: 2006	USDA/NAIP
2001	1"=750'	Flight Date: March 05, 2001	USGS
1994	1"=500'	Acquisition Date: January 08, 1994	USGS/DOQQ
1989	1"=500'	Flight Date: March 22, 1989	USGS
1981	1"=500'	Flight Date: March 19, 1981	
1975	1"=1000"	Flight Date: February 20, 1975	USDA
1963	1"=500"	Flight Date: May 29, 1963	USGS
1949	1"=500"	Flight Date: September 01, 1949	USGS
	. IIght Date. September 01, 1949	USGS	

When delivered electronically by EDR, the aerial photo images included with this report are for ONE TIME USE ONLY. Further reproduction of these aerial photo images is prohibited without permission from EDR. For more information contact your EDR Account Executive.

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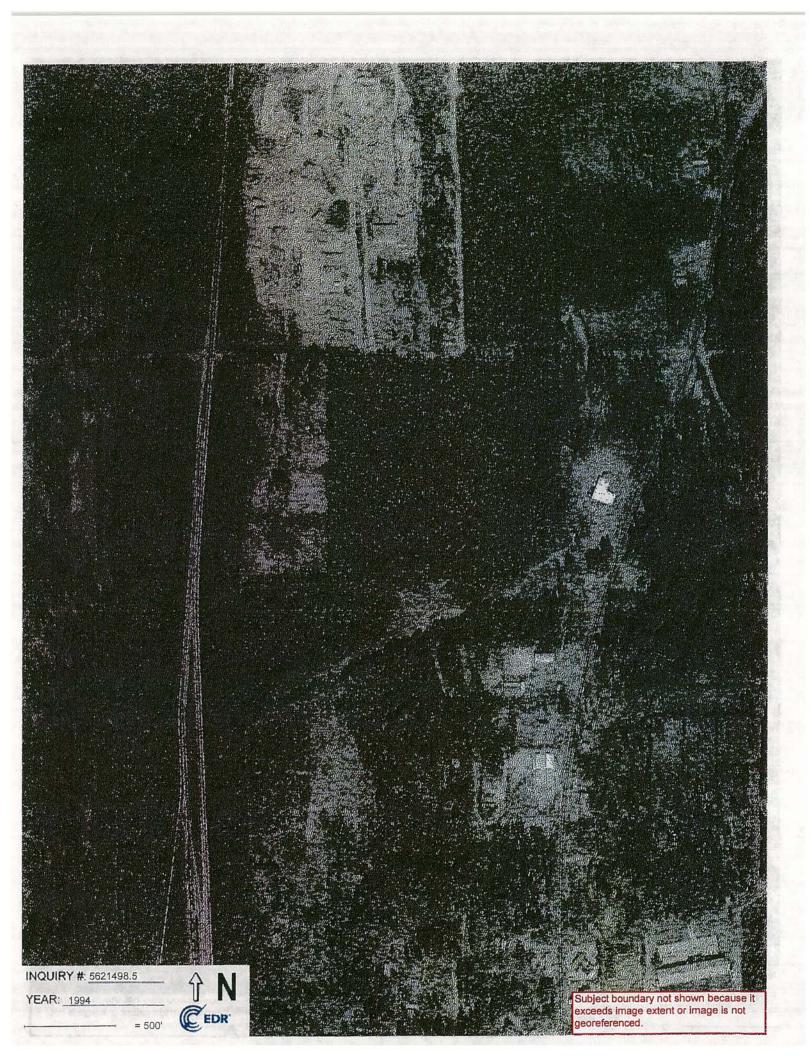
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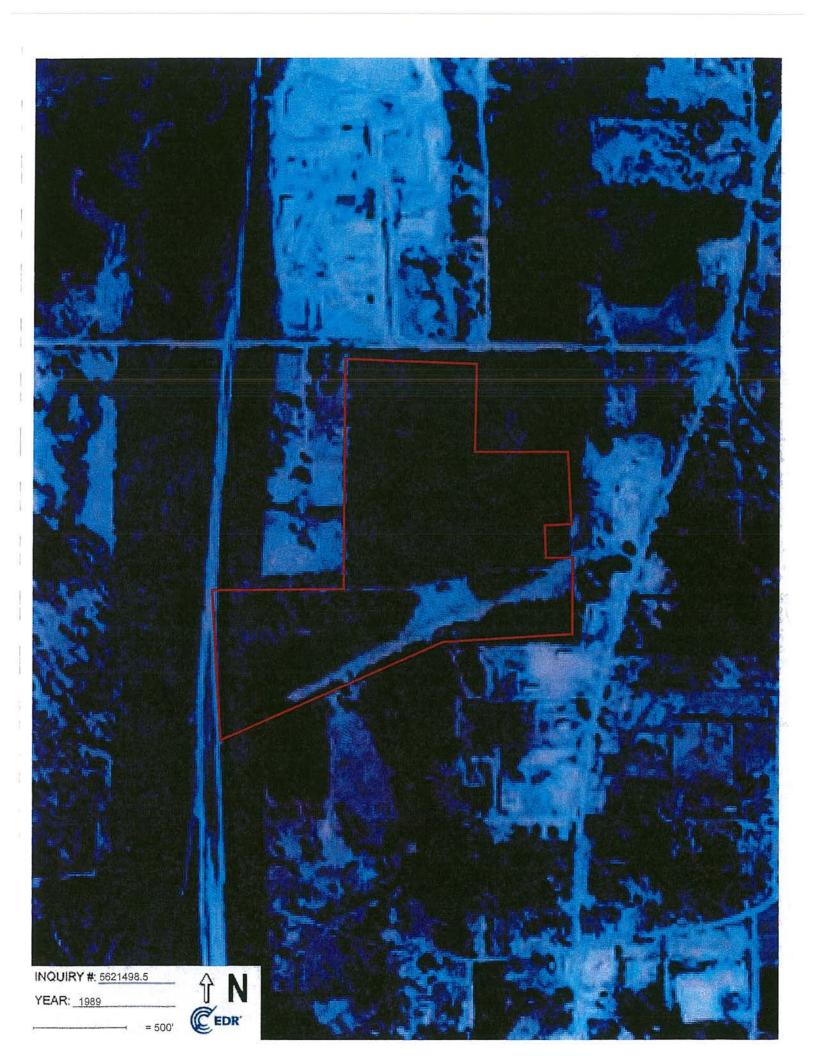














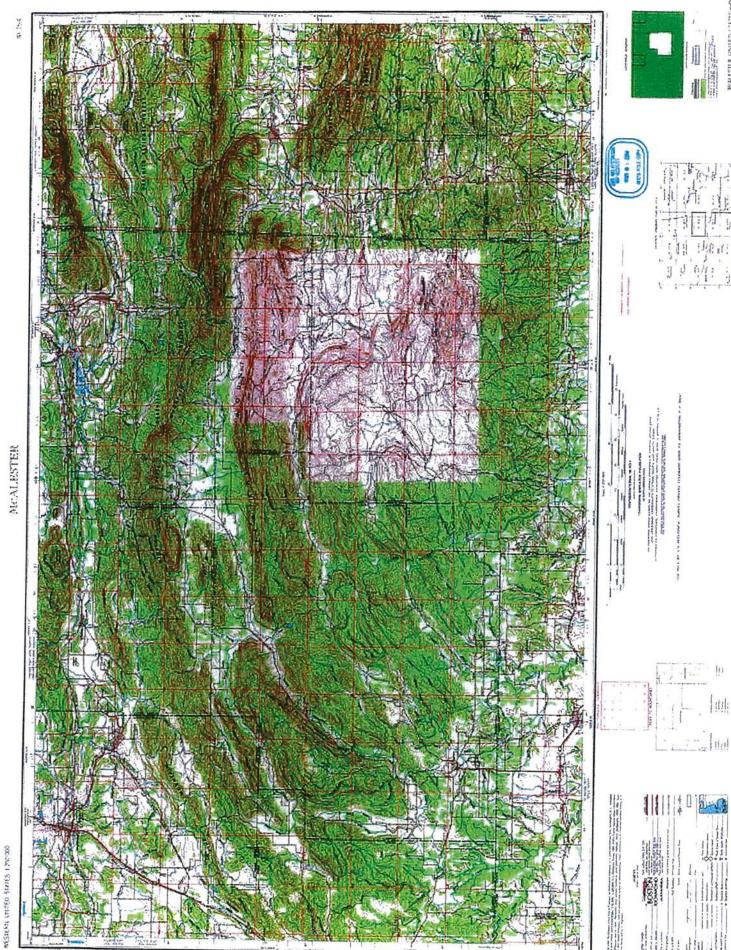








APPENDIX B: MAPS











APPENDIX C: USER QUESTIONNAIRE



#### USER QUESTIONNAIRE

When the "user" (the party for whom the assessment is being prepared) of the Phase I Environmental Site Assessment is required to help the environmental professional identify recognized environmental conditions at the property, a "User Questionnaire" is completed by the user to help gather information that may identify recognized environmental conditions at the property.

We ask that you answer the six questions below to the best of your knowledge. We understand that, in some circumstances, you may have little or no information. Still, we encourage you to complete and return the questionnaire as soon as possible. This will allow us to reflect the fact that the Questionnaire was completed when we issue our report as is required. Completion of the assessment to the new standard, when conducted in connection with the asset purchase of a real property, may entitle the user to certain federal liability protections that result from conducting "All Appropriate Inquiries" into the previous ownership and uses of a property.

Following the "User Questionnaire" is a list of documentation. The E1527-13 Standard requires that the User will ensure that the consultant is made aware that any of these materials exist for a site, and if so, that these documents be provided for the consultant's review. Please indicate whether any of these documents are available and ensure that Nabholz Environmental Services will either receive copies or be provided an opportunity to review the relevant materials.

In order for one of the Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "Brownfields Amendments"), the user must provide the following information (if available) to the environmental professional. Failure to provide this information could result in a determination that "all appropriate inquiry" is not complete.

1) Environmental cleanup liens that are filed or recorded against the site (40 CFR 312.25).

Are you aware of any environmental cleanup liens against the *property* that are filed or recorded under federal, tribal, state, or local law? [ ] YES [ IVNO

2) Activity and Land Use limitations that are in place on the site or that have been filed or recorded in a registry (40 CFR 312.26).

Are you aware of any AULS, such as engineering controls, land use restrictions or institutional controls that are in place at the site and/or bave been filed or recorded in a registry under federal, tribal, state, or local law? [ ] YES [ ] NO

<ol> <li>Specialized knowledge or experience of the person seeking to qualify for the LLP (40 CFR 312.28).</li> </ol>
As the user of this ESA do you have any specialized knowledge or experience related to the property or nearby properties? [   YES   YEO
For example, are you involved in the same line of business as the current or former occupants of the property or adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business? [ ] YES [1] YO
<ol> <li>Relationship of the purchase price to the fair market value of the property if it were not contaminated (40 CFR 312.29).</li> </ol>
Does the purchase price being paid for this property reasonably reflect the fair market value of the property? [ YES   I NO
If you conclude that there is a difference, have you considered whether the lower price is because contamination is known or believed to be present at the <i>property</i> ? [ ] YES   WNO
5) Commonly known or reasonable ascertainable information about the property (40 CFR 312.30).
Are you aware commonly known or reasonable ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example, as user,
a.) Do you know the past use of the property?   TYES   INO Airport & Trucking Company
b.) Do you know the specific chemicals that are present or were once present at the property?  [ ] YES   NO
<ul> <li>c.) Do you know of spills or other chemicals releases that have taken place at the property?</li> <li>I YES INO</li> </ul>
d.) Do you know of any environmental cleanups that have taken place at the property?  [] YES [4] NO
6) The degree of obviousness of the presence of likely presence of contamination at the <i>property</i> , and the ability to detect the contamination by appropriate investigation (40 CFR 312.31).
As the user of this ESA based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of contamination at the property? [ ] YES   NO
CONTACT: Signature: Signature: Signature: Owner/Owner Representative

### As part of this study, which of the following are you providing?

1) Previous environmental site assessment reports $\Box$ Yes X No
2) Environmental compliance audit reports   Yes X No
3) Environmental permits (including but not limited to solid waste disposal permits, hazardous waste disposal permits, wastewater permits, NPDES permits, underground injection permits) □  Yes X No
4) Registrations for underground and aboveground storage tanks   Yes X No
5) Registrations for underground injection systems   Yes X No
6) Material safety data sheets ☐ Yes X No
7) Community Right-to-Know plan   Yes XNo
8) Safety plans; preparedness and prevention plans; spill prevention, countermeasure, and control plans; etc. $\Box$ Yes X No
9) Reports regarding hydrogeologic conditions on the property or surrounding area $\square$ Ycs $\times$ No
Notices or other correspondence from any government agency relating to past or current violations of environmental laws with respect to the property or relating to environmental liens encumbering the property $\square$ Yes $X$ No
11) Hazardous waste generator notices or reports $\square$ Yes $X$ No
12) Geotechnical studies   Yes X  No
13) Risk assessments □ Yes X No
14) Recorded Activity and Use Limitations (AULs). □ Yes X No
Please contact us if you have any questions regarding these ASTM requirements.
Please return the completed document to Nabholz Environmental Services, LLC via email at <u>lindsay.wolf@nabholz.com</u> .
Completed by: Lisa Taylor
Signature: Lisa Taylor .
Title: Economic Development Director
Company: UA Cossatot
Date: 04/29/2019
3



APPENDIX D: SITE PHOTOGRAPHS

### DeQueen Industrial Park

### West of Robinson Rd. and Hwy 71 DeQueen, AR



Looking east down Robinson Rd. from north-east corner of subject property



Looking north-east from north-east corner of subject property



Looking north across Robinson Rd. from north-east corner of subject property



Looking west down Robinson Rd from north-east corner of subject property



Image of north-east corner of subject property



Center of northern edge of subject property



Looking North down Railroad track crossing Robinson Rd.



Looking South down Railroad track crossing Robinson Rd.



Looking East down Robinson Rd. at Railroad track crossing



Looking South-West down Robinson Rd. at Railroad track crossing



Martin Marietta - DeQueen Ready Mix from Robinson Rd.



Martin Marietta - DeQueen Ready Mix from Robinson Rd.



Martin Marietta - DeQueen Ready Mix from Robinson Rd.



Fire Hydrant located on Subject Property



Beginning of Commerce Drive from North Lakeside Drive



Looking south from Commerce Drive at edge of subject property



East side of subject property, looking down Commerce Drive



East side of subject property, looking down Commerce Drive



Looking east at subject property from



Looking north from edge of subject



Looking west down Commerce Drive from edge of subject property



No Public Dumping Sign on Commerce Drive on the east side of subject property



Looking west down Commerce Drive on Subject Property



Looking north of Commerce Drive on Subject Property



Distant view of cell tower



Public brush burning pile sign



Roundabout at end of Commerce Drive next to public brush pile



Commerce Drive



Distant view of cell tower from Commerce
Drive



Roandabout at end of Commerce Drive next to public brush pile



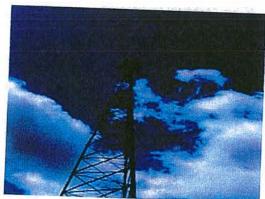
Approaching Cell tower from unnamed road



Tree line south of cell tower



AT&T Utitlity building under cell tower



Cell tower



Gate leading to cell tower and utility building



Tree line south of cell tower



Tree line north of cell tower from unnamed road



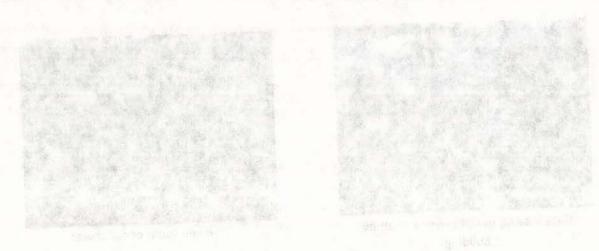
Patchy grass north of unnamed road



Power lines going to cell tower



Low land north of Commerce Drive





APPENDIX E: (EDR) ENVIRONMENTAL DATABASE REPORT

137 Robinson Rd. 137 Robinson Rd. DE Queen, AR 71832

Inquiry Number: 5621498.2s

April 15, 2019

The EDR Radius Map™ Report with GeoCheck®



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

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A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). A search or available environmental records was conducted by Environmental Data Resources, inc (EDN). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards 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 Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Discourse Transaction Screen Process (E 1528-14) or custom requirements developed 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**

137 ROBINSON RD. DE QUEEN, AR 71832

### COORDINATES

Latitude (North):

34.0588150 - 34° 3′ 31.73″

Longitude (West):

94.3327070 - 94° 19' 57.74"

Universal Tranverse Mercator: Zone 15

UTM X (Meters): UTM Y (Meters):

377005.3 3769283.8

Elevation:

435 ft. above sea level

# USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:

6062591 DE QUEEN, AR 2014

Version Date:

## AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:

20150801

Source:

USDA

### MAPPED SITES SUMMARY

Target Property Address: 137 ROBINSON RD. DE QUEEN, AR 71832

Click on Map ID to see full detail.

	A1 DEQUEEN SAND & GRAVE 170 W ROBINSON RD AST UST, AST, Financial Assurance, PERMITS Higher 43, 0.008, NV Higher 941, 0.178, EN
--	---------------------------------------------------------------------------------------------------------------------------------

## 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

## STANDARD ENVIRONMENTAL RECORDS

The state of the s	
Federal NPL site list	
NPI	
NPL National Priority List Proposed NPL Proposed National Priority List Sites NPL LIENS Federal Superfund Liens	
NPL LIENS Proposed National Priority	
NPL LIENS Proposed National Priority List Sites Federal Superfund Liens	
Federal Delisted NPL site list	
Delisted NPI	
Delisted NPL National Priority List Deletions	
Federal CERCLIS list	
FEDERAL FACULT	
FEDERAL FACILITY Federal Facility Site Information listing SEMSSuperfund Enterprise Management	
Superfund Enterprise Management	
SEMS A DOWN	
SEMS-ARCHIVE Superfund Enterprise Management System Archive	
Federal RCP4 CORP	
Federal RCRA CORRACTS facilities list	
CORRACTS Corrective Action Report	
Federal Bona	
Federal RCRA non-CORRACTS TSD facilities list	
RCRA-TSDF	
RCRA-TSDFRCRA - Treatment, Storage and Disposal	
RCRA-CESCO RCRA STATE Quantity Generators	
RCRA-SQG RCRA-SQG RCRA-CESQG RCRA-CESQG RCRA-Conditionally Exempt Small Quantity Generators  RCRA-Institutional Controls (Appairs of the Conditional Control Conditi	
Federal institution	
MCIC CITY/Neering goods .	
US ENG CONTROL Land Use Controls registries	
LUCIS Land Use Controls lifering controls registries US ENG CONTROLS Engineering Controls Sites List	
S SOM DIS SITES List	

110 10.	SUMMARY
US INST CONTROL	
	Sites with Institutional Controls
Federal ERNS list	Thistitutional Controls
ERNO ERNO	
04	Emergency Response Notification System
State- and tribal - o	Notification System
State- and tribal - equin	alent NPL
	Adlent NPL  Hazardous Substance Remedial Action Trust Fund Priority List
State	Tidzardous Substance p
Cure and tribal landfill a	Remedial Action Trust 5
SWF/LF	"Id/or solid waste dia"
OAAID	And/or solid waste disposal site lists Solid Waste Facility Permit Database Solid Waste Illegal Dumps Database
	Dolld (A) Gollity Parmit n
State and tribal	Dumps Database
1 TANK TO WAI leaking st	- atabase
INDIANTIBLE	- So tank lists
- 14 IA FOST	Leaking Storage Taxa
24.4	- Leaking Underground a Cocation Listing
State and tribal register.	Storage Tanks on Inch.
State and tribal registered s FEMA UST INDIAN UST	Orage tank lists Leaking Storage Tank Location Listing Leaking Underground Storage Tanks on Indian Land Storage tank lists
INDIAN UST	Storage tank lists  Underground Storage Tank Listing Underground Storage Tanks on Indian Land
****************	Undergram Storage Tank Lieu
State and trib.	Storage Tanks on the
ENG CONTENT Institutional	Underground Storage Tank Listing Underground Storage Tanks on Indian Land Control / engineering control registries
INST CONTROLS	engineering contact
CONTROL	Engineering Control registries
State	control / engineering control registries Engineering Controls Sites Listing Institutional Control/Land Use Restriction Sites
State and tribal voluntary clea	nup sites
VCP INDIAN VCP State and tribal Brownfields size	Dillintan
Vc	lluntary Cleanup Program Sites
BROWNER Brownfields site	oc.
TO WALLETDS.	
BROWNFIELDSBrownfields site	Wnfields Projects
ADDITIONAL ENVIRONMENT	-,,-0(5
ADDITIONAL ENVIRONMENTAL REC	ORDS
Local Brownfield lists	
US DE-	· ·
OS BROWNFIELDS	
. A Listi	No of Brown a
US BROWNFIELDS A Listi  Local Lists of Landfill / Solid Waste  SWRCY Recyclic	o of brownfields Sites
SMD 6	
INDIAN ODI	Disposal Sites
ODIReport	ng Directory
DEBRIS REGION O Open D	on the Status of Open p
TO OPEN DUMPS Torres M	Disposal Sites  Ing Directory  In the Status of Open Dumps on Indian Lands  Italians a Reservation Illegal D
Open Di	Imps on Large P
Local Lists as	mps on Indian Land megal Dump Site Location
US HIST CDI	- Sauons
Local Lists of Hazardous waste / Com US HIST CDL Delisted N	<sup>amin</sup> ated Sites
Delisted N	ational Clandon
	- Andestine Laboratory Regist
	, redistet

	SUMMARY
CDL	
US CDI	Methamphetamine Contaminated Properties Listing  Cords
- 001	wetnamphetamine Cont
_	National Clandestine Linear Properties Line
Local Land Red	Laboratory Register Listing
LIENG	cords
LIENS 2	CERCLA Lien Information
	CERCIALION A
Records	Lien Information
the corus of Eme	rgency Release Reports
HMIRS	rgency Release Reports  Hazardous Materials Information Reporting System  SPILLS 90 data from Firsts
SPILLS 00	Hazardous Materials Information Reporting System Emergency Response Incidents SPILLS 90 data from FirstSearch SPILLS 80 data from FirstSearch
SPILLS	Elliergency Response Mormation Reporting State
1220 00	SPILLS 90 data from Circlents
	OFILES 80 dot- residearch
Other Ascorts:	Total from FirstSearch
Other Ascertainal	De Records
RCRA NonGen / NI	200,43
FUDS	RCRA N.
DOD	Former Non Generators / No. 1
SCRD DRVCI	RCRA - Non Generators / No Longer Regulated
US FIN ASSULTANE	RS. State of Defense Sites
EPA WATO	State Coalition for Romania
2020 COT LIST	Formerly Used Defense Sites  RS State Coalition for Remediation of Drycleaners Listing Financial Assurance Information  EPA WATCH LIST  Toxic Substances Control Act
TSCA COR ACTION	EPA WATCH LIST
TDIO	2020 Corrective A
COTO	Toxic Substance Action Program Liet
3515	2020 Corrective Action Program List Toxic Substances Control Act Toxic Chemical Release Inventory System Records Of Decision
ROD	Section 7 T Section 7 T
RMP	Toxic Chemical Release Inventory System
ICIS	Popularially Responsible Day Tracking System
FTTS	Cost Activity Databases
	- Triegrated Compliant Oystern
MI TO	Potentially Responsible Parties PCB Activity Database System Integrated Compliance Information System Act)/TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Material Licensing Tracking System Steam-Electric Plant Operation Data Coal Combustion Residues Surface
COAL ASH DOE	Material Licensia Substances Control A Federal Insecticide
COAL ASH EPA	Steam-Flectric Dy racking System
PUB TRANSFORMED	Coal Combusti Operation Date
RADINFO	PCB Transfer Residues Surface I
HIST FTTS	Radiation Let
DOT OPS	Material Licensing Tracking System Steam-Electric Plant Operation Data Coal Combustion Residues Surface Impoundments List Radiation Information Database FIFRA/TSCA Tracking System Administrative Case Listing Licensing Tracking System Administrative Case Listing
CONSENT	FIFRA/TSCA Tracking System Administrative Case Listing Incident and Accident Data Superfund (CERCLA) Consent Decrees Indian Reservations Formerly Utilized Sites Remedial Action Reservations
INDIAN RESERVA	Superfit and Accident Date:
FUSRAP SERV	Superfund (CERCLA) Consent Decrees Indian Reservations Formerly Utilized Sites Remedial Action Program Lead Smelter Sites
UMTRA	Indian Reservations Formerly Utilized Sites Remedial Action Program Lead Smelter Sites Aerometric Information Days
LEAD CARE	Formerly Utilized Sitos D
US AIDS	Oranium Mill Tailings or Remedial Action Program
IIQ MINIS	Lead Smelter Sites
ABANDES.	- Aerometric Information
ADAINDONED MINES	- Mines Master Ind. Retrieval System 5
PINDS	- Abandoned Mindex File - System Facility Subsystem
US MINES ABANDONED MINES FINDS DOCKET HWC	Uranium Mill Tailings Sites Remedial Action Program Lead Smelter Sites Aerometric Information Retrieval System Facility Subsystem Mines Master Index File Abandoned Mines Facility Index System/Facility Registry System Hazardous Waste Compliance Docket Listing Enforcement & Compliance Sites
1180	The street of th
ECHO	Unexplode veste Compliance Distry System
FUELS PROGRAM	Enforces Ordnance Sites Docket Listing
AIRS_	EDA E Compliance Living
	Hazardous Waste Compliance Docket Listing Unexploded Ordnance Sites Enforcement & Compliance History Information EPA Fuels Program Registered Listing Permitted Facility Enjoy:
	Unexploded Ordnance Sites Enforcement & Compliance History Information EPA Fuels Program Registered Listing Permitted Facility Emission & Stack Dec
	Enforcement & Compliance History Information EPA Fuels Program Registered Listing Permitted Facility Emission & Stack Data

ASRESTOR		- OUMINIARY	
COAL ASH	Asbestos Notification Coal Ash Disposal Si		
Financial A	Coal Ash Disposal Co	of Intent Database	
AR SludgeTIER 2	Asbestos Notification Coal Ash Disposal Sit Consent Administrativ Financial Assurance It Permit Data System Poultry Sludge Permit Tier 2 Information Listir Underground Injection	nformation Listing	Information
UIC	Poultry Sludge Permit Tier 2 Information Listir Underground Injection \ AL RECORDS	Sites	Database
***************************************	Underground Injection	ng .	
EDR HIGH RISK HISTORICA	VI De-	Wells Database Listing	
	AL RECORDS	· · · · · · · · · · · · · · · · · ·	
FOR E			

### EDR Exclusive Records

EDR MGP EDR Hist AutoEDR	Proprietary Manufactured Gas Plants Exclusive Historical Auto Stations
EDR Hist Cleaner EDR  EDR RECOVERED GOVERNMENT	Proprietary Manufactured Gas Plants Exclusive Historical Auto Stations Exclusive Historical Cleans
EDR RECOVERED GOVERNMENT	Cleaners

## EDR RECOVERED GOVERNMENT ARCHIVES

### Exclusive Recovered Govt. Archives RCA HIMS

RGA HWS	Archives		
RGA LF	Recovered C		
KGA LUST	Recovered Covernment	it Archive au	
	Recovered Covernment	t Archive State Hazardous Woods	
	overnment dovernment	nt Archive State Hazardous Waste Facilitie t Archive Solid Waste Facilities List t Archive Leaking Underground Storage T	∋s List
SUPPO		Leaking Underground Sta	
SURROUNDING SITE	ES: SEARCH REGUL	o June Storage T	ank
Urrous	SULARCH DECUL		

## 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 proving the provinging proving the provinging Elevations have been determined from the USGS Digital Elevation Wordel and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field varified. Sites with an elevation equal to or higher than the target property have been a relative (not an absolute) pasis. 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. 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

# State and tribal registered storage tank lists

UST: RST Owner & Facilities.

A review of the UST list, as provided by EDR, and dated 12/17/2018 has revealed that there are 2 UST sites within approximately 0.25 miles of the target property. Fanal/Higher Ele

Equal/Higher Elevation	target property.	18 has revealed that there		
TXI READY-MIX DEQUEE Tank Status: PO	Address 170 WEST ROBINSON T	D:	Mau in	Page

Facility Id: 67000012 Facility Id: 67000012 ADEQ Facility ID: 67-00347

KEVIN'S CHEVRON STAT

Tank Status: PO Facility Id: 67000057 Facility Id: 67000057 ADEQ Facility ID: 67-00384

HIGHWAYS 59 & 71

ENE 1/8 - 1/4 (0.178 mi.) 3

22

AST: Aboveground Tank Database

A review of the AST list, as provided by EDR, and dated 12/17/2018 has revealed that there are 3 AST sites within approximately 0.25 miles of the target property.

DEQUEEN SAND	0.25 miles of the target property.  Address	018 has revealed that ther	e are 3 AS	r
Facility Id: 67001630 AFIN: 6700347	170 W ROBINSON RD	Direction / Distance NW 0 - 1/8 (0.008 mi.)	- Indp ID	Page
TXI READY-MIX DEQUEE Facility Id: 67000012 Facility Id: 67000012 AFIN: 6700347 KEVIN'S CHEVRON STAT Facility Id: 67000057 Facility Id: 67000057 AFIN: 6700384	170 WEST ROBINSON RO HIGHWAYS 59 & 71	NW 0 - 1/8 (0.008 mi.) ENE 1/8 - 1/4 (0.178 mi.)	A1 A2	9 22

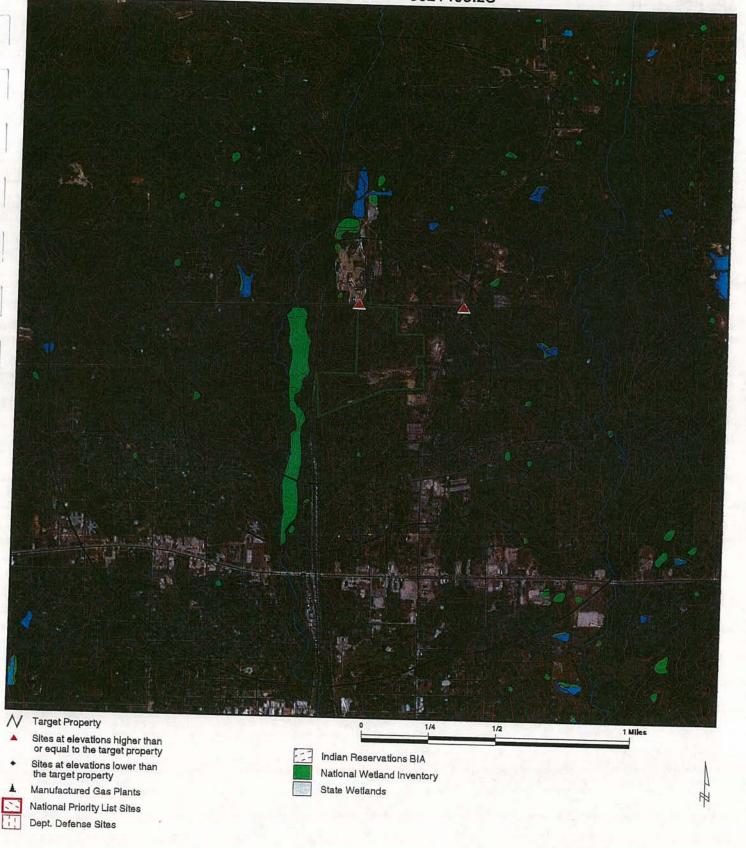
Due to poor or inadequate add	
Start audres	s information, the following sites were
Site Name	is information, the following sites were not mapped. Count: 1 records.

SEVIER COUNTY

Database(s)

SWF/LF

### **OVERVIEW MAP - 5621498.2S**

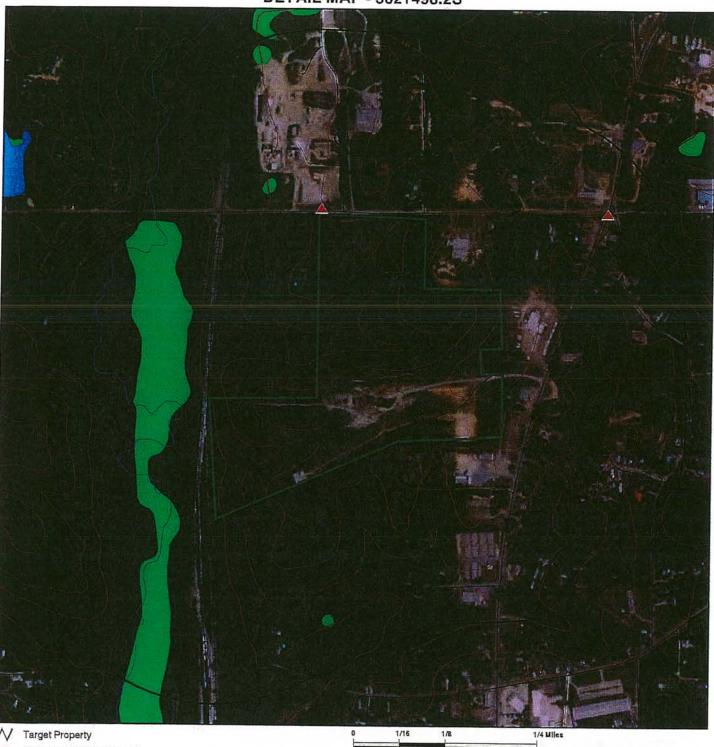


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 137 Robinson Rd. ADDRESS: 137 Robinson Rd. DE Queen AR 71832 LAT/LONG: 34.058815 / 94.332707

CLIENT: CONTACT: Thomas Science: Section 11:12 am April 15, 2019 11:12 am Nabholz Environmental Services

### **DETAIL MAP - 5621498.2S**



- 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 National Wetland Inventory State Wetlands

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: 137 Robinson Rd. ADDRESS:

137 Robinson Rd. DE Queen AR 71832 LAT/LONG: 34.058815 / 94.332707 CLIENT: Nabholz Environmental Services

CONTACT: Thomas Schichtl INQUIRY #: 5621498.2s

DATE: April 15, 2019 11:13 am

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENT	AL 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 site	list							Ū
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY SEMS	0.500 0.500		7 . O	0 0	0	NR NR	NR NR	0
Federal CERCLIS NFRAP	site list							
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Federal RCRA CORRACT	S facilities list							
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-CORR	ACTS TSD fac	ilities list						<del>-</del> .
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generators	list							
RCRA-LQG RCRA-SQG RCRA-CESQG	0.250 0.250 0.250		0 0 0	0- 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 0
Federal institutional contrengineering controls regis								
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	TP		NR	NR	NR	NR	NR	0
State- and tribal - equivale	nt NPL							
SHWS	1.000		0	0	0	0	NR	0
State and tribal landfill and solid waste disposal site li	l/or sts							
SWF/LF SWID	0.500 0.500	· V	0 0	0	0	NR NR	NR NR	0
State and tribal leaking sto	rage tank list:	s ·						
LTANKS INDIAN LUST	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
State and tribal registered	storage tank l	ists						
FEMA UST	0.250		0	0	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
UST AST INDIAN UST	0.250 0.250 0.250		1 2 0	1 1 0	NR NR NR	NR NR NR	NR NR NR	2 3 0
State and tribal instituti control / engineering co								J
ENG CONTROLS INST CONTROL	0.500 0.500		0 0	0	0	NR NR	NR NR	0
State and tribal voluntar	ry cleanup site:	5			·	741.	1414	O
VCP INDIAN VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0
State and tribal Brownfi	elds sites							
BROWNFIELDS	0.500		. 0	0	0	NR	NR	0
ADDITIONAL ENVIRONMEN	NTAL RECORDS							
Local Brownfield lists US BROWNFIELDS	0.500							
Local Lists of Landfill / S	0.500 .		0	0	0	NR	NR	0
Waste Disposal Sites	oona							
SWRCY INDIAN ODI ODI DEBRIS REGION 9 IHS OPEN DUMPS	0.500 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 NR NR	0 0 0 0
Local Lists of Hazardous Contaminated Sites	waste /				·	1414	1417	U
US HIST CDL CDL US CDL	TP TP TP		NR NR NR	NR NR NR	NR NR NR	NR NR NR	NR NR NR	0 0 0
Local Land Records						1411	1417	U
LIENS 2	TP		NR	NR	NR	NR	NR	0
Records of Emergency R	elease Reports							O
HMIRS SPILLS SPILLS 90 SPILLS 80	TP TP TP TP		NR NR NR NR	NR NR NR NR	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 0
Other Ascertainable Reco	ords			· ·· · •		1417	INIX	U
RCRA NonGen / NLR FUDS DOD SCRD DRYCLEANERS US FIN ASSUR	0.250 1.000 1.000 0.500 TP		0 0 0 0 NR	0 0 0 0 NR	NR 0 0 0 NR	NR 0 0 NR NR	NR NR NR NR NR	0 0 0 0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
EPA WATCH LIST 2020 COR ACTION TSCA TRIS SSTS ROD RMP RAATS PRP PADS ICIS FTTS MLTS COAL ASH DOE COAL ASH EPA PCB TRANSFORMER RADINFO HIST FTTS DOT OPS CONSENT INDIAN RESERV FUSRAP UMTRA LEAD SMELTERS US AIRS US MINES ABANDONED MINES FINDS DOCKET HWC UXO ECHO FUELS PROGRAM AIRS ASBESTOS COAL ASH ENF Financial Assurance PERMITS AR Sludge TIER 2 UIC	TP 0.250 TP TP 1.000 TP		RORREORRERERERES O O O O REO O REO RES O RES	RORRRORRRRRRRRRORRROOOORRORRRORRRORRRO	NA SERVICE SER			000000000000000000000000000000000000000
EDR HIGH RISK HISTORICA			. 1417	1417	MIX	INIX	·	U
EDR Exclusive Records								
EDR MGP EDR Hist Auto EDR Hist Cleaner	1.000 0.125 0.125	=e	0 0 0	0 NR NR	0 NR NR	0 NR NR	NR NR NR	0 0 0
EDR RECOVERED GOVERNMENT ARCHIVES								
RGA HWS	vt. Archives TP	·	NR	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
RGA LF RGA LUST	TP TP		NR NR	NR NR	NR NR	NR NR	NR NR	0
- Totals		0	3	2	0	0	0	5

#### NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS

67001630

04/15/2009

Not reported

04/01/2009

07/16/2018

Not reported

Not reported

Not reported

Not reported

PLANT MGR

8707840107

**ENV MGR** 

**MCNAIR** 

05/29/2009

Not reported

Not reported

34.060941

-94.335613

RANDY ROGERS

6700347

Yes

Yes

Yes

Yes

Database(s)

AST

EDR ID Number EPA ID Number

A100340964

A1

**DEQUEEN SAND & GRAVEL ASPHALT** 

NW < 1/8 170 W ROBINSON RD DEQUEEN, AR 71832

0.008 mi.

43 ft. Site 1 of 2 in cluster A

Relative: Higher AST:

Higher Facility ld: Actual: AFIN:

Site

Date Owner Notice Rec:

439 ft. Date Owner Active Site:

Underground-Aboveground: Underground Temp Out: Aboveground Temp Out: Underground Perm Out: Aboveground Perm Out: Aboveground in Use:

Underground in Use:
Aboveground:
Below Ground:

Below Ground: Federal Flag: No Bill: Date Signed: Amendments Exist for Facility:

Date Reg Cert. Issued: Leaking UST Incident: Leak Id Number: With Inspection Pix: With Inspection Reports: Contact Title;

Contact Mame:
Contact Name:
Contact Phone:
Certified Title:
Certified Name:

Entry Clerk:
Entry Date:
Update Clerk:

Update Date: Latitude: Longitude:

Owner:

Owner ID: Owner Name:

Owner Name: Owner Address:

Owner City,St,Zip: Owner County:

Owner County: Owner Phone: Owner Type: 010632

RK HALL CONSTRUCTION LTD

CHRISTOPHER CHAD STONE

5020 SE LOOP 286 PARIS, TX 75460

LAMAR 9037858941 Not reported

AST/UST Eligible:

Facility Id: 67001630
Date Eligible: 9/22/2009
Transaction Code: FAOF

Entry Clerk: fields
Entry Date: 9/22/2009 2:40:02 PM

Update Clerk: Not reported Update Date: Not reported

Eligibility Description: Financial Assurance on file

N/A

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number** 

### DEQUEEN SAND & GRAVEL ASPHALT (Continued)

A100340964

Tank Info:

Site

Facility ID:

67001630

Tank ID:

Tank Status: Tank Status Date:

In Use Not reported

Capacity: Install Date: Last Used Date: Removal Status:

12000 05/01/1995 Not reported Not reported

Gallons Removed: Number of Compartments: Not reported

Tank Material: Tank Material Other:

Steel

Currently or Last Substance Stored:

Not reported Diesel

Other Substance Description:

Not reported Galvanized Steel

Piping Material: Internal Corrosion Protection:

None

External Corrosion Prot:

External Cathodic, None

GIS Location ID: REC Create By: REC Create Date: REC Modified By: Not reported **MCNAIR** 05/29/2009 **MCNAIR** 

REC Modified Date: Tank Comments:

05/29/2009 tank was bought from property next door (Dequeen Plant 1545 ID# 67000012 -Transit Mix Concrete & Materials) Per Chad Stone mm

05-29-2009

Decode for Tstatus:

In Use

A2 NW TXI READY-MIX DEQUEEN PLANT 170 WEST ROBINSON ROAD

UST

U001222318

N/A

< 1/8 0.008 mi. DEQUEEN, AR 71832

AST Financial Assurance

**PERMITS** 

43 ft.

Site 2 of 2 in cluster A

Relative: Higher

UST:

Facility Id:

67000012

**BRADFORD** 

Actual: 439 ft.

ADEQ Facility ID: 67-00347 Active Site: Yes Above Ground: Yes Below Ground: Yes

Aboveground in Use: UST Underground in Use: UST Date Reg Cert Issued: 07/16/2018

Lust Flag: UST Leak ID Number: Not reported Date Received: 03/26/2013 Location SIC: Not reported

Facility Entry Clerk:

Federal Flag: Yes Contact Name: JOHN HOPPER Contact Title: SR ENV SCIENTIST Contact Phone: 225-937-6333 Certified Name: DON C BELL JR Certified Title: **ENV MGR** 03/22/2013 Date Signed: Amended: Yes No Bill: Not reported

TC5621498.2s Page 9

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

U001222318

#### TXI READY-MIX DEQUEEN PLANT (Continued)

Facility Update Date:

Facility Update Clerk: Latitude:

03/27/2013 MCNAIR 34.060988 -94.335134

Owner:

Owner ID:

Longitude:

011791

Owner Name: Owner Address: Owner City, St, Zip:

TXI OPERATIONS LP 170 ROBINSON RD DEQUEEN, AR 71832

Owner County: Owner Phone: Owner Type:

Not reported 9726477088 Private Industry

AST/UST Eligible:

Facility Id: Date Eligible: Transaction Code:

Entry Clerk:

67000012 9/22/1999 CIOA BATEMAN 9/22/1999 Not reported Not reported

Entry Date: Update Clerk: Update Date:

Certificate issued, original, AST

Eligibility Description:

Facility Id: 67000012 Date Eligible: 11/21/2008 Transaction Code: **FAOF** 

Entry Clerk:

fields 11/21/2008 11:09:17 AM

Entry Date: Update Clerk: Update Date:

Not reported Not reported

Eligibility Description:

Financial Assurance on file

Facility Id: Date Eligible: Transaction Code: Entry Clerk: Entry Date:

67000012 3/26/2013 FAOF **MCNAIR** 

Update Clerk:

3/27/2013 10:36:56 AM Not reported

Update Date: Not reported Eligibility Description:

Financial Assurance on file

Facility Id: 67000012 Date Eligible: 5/1/2013 Transaction Code: **FAOF** Entry Clerk: fields

Entry Date: 5/1/2013 2:14:30 PM Update Clerk: Not reported Update Date: Not reported

Eligibility Description:

Financial Assurance on file

Tank info:

Facility ID: Record Created By: Record Created Date: Record Modified By:

Record Modified Date:

67000012 Not reported 01/24/1991 NORTONC 11/3/2000

TC5621498.2s Page 10

Site

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

#### TXI READY-MIX DEQUEEN PLANT (Continued)

U001222318

Site Assessment Date: Not reported Site Assessment Leak: Not reported Certificate of Compliance Final Test Date: Not reported Certificate of Compliance Test Company License: Not reported Certificate of Compliance Tester License: Not reported Certificate of Compliance Installation Date: Not reported Certificate of Compliance Install Company License: Not reported Certificate of Compliance Installer License: Not reported

Tank ID:

Tank Status: Permanently Out of Service 12/01/1998

Install Date: 01/01/1985 Tank Contents: Empty, Gasoline Cerclis Name: Not reported Tank Material: Steel GIS Location: Not reported Federal Flag: Not reported Hazardous: Not reported

Capacity in Gallons: 6000 Number of Compartments:

Decode for Tstatus: Permanently Out of Use

Release Detection: IC Flag Release Detection Install Date: Not reported Tank External Corrosion Protection: Asphalt Tank Ext Corrosion Protection Install Date: Not reported Pipe Material:

Galvanized Steel Pipe Type: Suction PVC Pipe Release Detection: **Tightness** Pipe Corrosion Protection: Unknown

Tank Spill and Overfill Protection: Basin, Auto Shutoff

Pipe Repaired: Not reported Pipe Corrosion Protection: Unknown Corrosion Protection: Not reported Spill and Overflow: Χ

Release Detection: Yes Tank Comments: Not reported

Facility ID: 67000012 Record Created By: Not reported Record Created Date: 01/24/1991 Record Modified By: NORTONC Record Modified Date: 11/3/2000

Site Assessment Date: Not reported Site Assessment Leak: Not reported Certificate of Compliance Final Test Date: Not reported Certificate of Compliance Test Company License: Not reported Certificate of Compliance Tester License: Not reported Certificate of Compliance Installation Date: Not reported Certificate of Compliance Install Company License: Not reported Not reported

Certificate of Compliance Installer License:

Tank Status: Permanently Out of Service 12/01/1998

install Date: 01/01/1985 Tank Contents: Empty, Diesel Cerclis Name: Not reported Tank Material: Steel

Tank ID:

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

U001222318

### TXI READY-MIX DEQUEEN PLANT (Continued)

GIS Location: Federal Flag:

Not reported

Hazardous:

Not reported

Capacity in Gallons:

Not reported

Number of Compartments:

10000

Decode for Tstatus:

Permanently Out of Use

Release Detection:

IC Flag Not reported

Release Detection Install Date: Tank External Corrosion Protection: Tank Ext Corrosion Protection Install Date:

Asphalt Not reported Galvanized Steel

Pipe Material: Pipe Type:

Suction PVC Tightness

Pipe Release Detection: Pipe Corrosion Protection:

Unknown

Tank Spill and Overfill Protection: Pipe Repaired:

Basin, Auto Shutoff Not reported

Pipe Corrosion Protection: Corrosion Protection:

Unknown Not reported

Spill and Overflow: Release Detection:

Х Yes

Tank Comments:

Not reported

Facility ID:

67000012 Not reported

Record Created By: Record Created Date:

01/24/1991 NORTONC

Record Modified By: Record Modified Date:

11/3/2000

Site Assessment Date: Site Assessment Leak:

Not reported Not reported Not reported

Certificate of Compliance Final Test Date: Certificate of Compliance Test Company License:

Not reported Not reported

Certificate of Compliance Tester License: Certificate of Compliance Installation Date:

Not reported Not reported Not reported

Certificate of Compliance Install Company License:

Certificate of Compliance Installer License:

Tank ID: Tank Status:

Permanently Out of Service 12/01/1998

Install Date: Tank Contents: Cerclis Name: Tank Material:

01/01/1985 Empty, Diesel Not reported Steel

GIS Location: Federal Flag:

Pipe Material:

Not reported Not reported Not reported

Hazardous: Capacity in Gallons: Number of Compartments:

10000

Decode for Tstatus:

Permanently Out of Use IC Flag

Release Detection: Release Detection Install Date: Tank External Corrosion Protection: Tank Ext Corrosion Protection Install Date:

Not reported Asphalt Not reported Galvanized Steel Suction PVC

Pipe Type: Pipe Release Detection: Pipe Corrosion Protection:

Tightness Unknown

Tank Spill and Overfill Protection:

Basin, Auto Shutoff

Site

### MAP FINDINGS

EDR ID Number Database(s) EPA ID Number

U001222318

TXI READY-MIX DEQUEEN PLANT (Continued)

Pipe Repaired:

Pipe Corrosion Protection: Corrosion Protection:

Spill and Overflow: Release Detection:

Tank Comments:

Not reported Unknown

Not reported Х

Yes Not reported

Facility ID:

Record Created By: Record Created Date:

67000012 Not reported Record Modified By: 01/24/1991 Record Modified Date: MARSH Site Assessment Date: 11/29/2001

Site Assessment Leak:

Certificate of Compliance Final Test Date: Certificate of Compliance Test Company License: Certificate of Compliance Tester License: Certificate of Compliance Installation Date: Certificate of Compliance Install Company License: Certificate of Compliance Installer License:

Not reported Not reported Not reported Not reported Not reported

Not reported

Not reported

Not reported

Tank ID:

Tank Status:

Install Date: Tank Contents:

Cerclis Name: Diesel Tank Material: GIS Location: Steel Federal Flag: Not reported Hazardous: Not reported Capacity in Gallons: Not reported

Number of Compartments:

Decode for Tstatus:

Release Detection:

Release Detection Install Date: Tank External Corrosion Protection:

Tank Ext Corrosion Protection Install Date: Pipe Type:

Pipe Release Detection: Pipe Corrosion Protection: Tank Spill and Overfill Protection: Pipe Repaired:

Pipe Corrosion Protection: Corrosion Protection: Spill and Overflow: Release Detection:

Tank Comments:

Permanently Out of Service 12/01/1998

Not reported

1000

Permanently Out of Use Unknown

Not reported Asphalt Not reported Galvanized Steel

Unknown Unknown Unknown Unknown

Not reported Unknown Not reported Not reported Not reported

Not reported

Facility ID: Record Created By:

67000012 Not reported 01/24/1991 NORTONC

9/25/2001

Record Modified Date: Site Assessment Date: Site Assessment Leak:

Record Created Date:

Record Modified By:

Certificate of Compliance Final Test Date:

Not reported Not reported Not reported

TC5621498.2s Page 13

### MAP FINDINGS

Site

Database(s)

EDR ID Number EPA ID Number

### TXI READY-MIX DEQUEEN PLANT (Continued)

U001222318

Certificate of Compliance Test Company License:

Certificate of Compliance Tester License:

Certificate of Compliance Installation Date:

Certificate of Compliance Install Company License:

Certificate of Compliance Installer License:

Not reported Not reported Not reported Not reported

Not reported

Tank ID:

Tank Status:

Install Date: Tank Contents:

Cerclis Name:

Tank Material:

GIS Location:

Federal Flag: Hazardous:

Not reported

Capacity in Gallons: Number of Compartments:

Decode for Tstatus:

Release Detection:

Release Detection Install Date: Tank External Corrosion Protection: Tank Ext Corrosion Protection Install Date:

Pipe Material: Pipe Type: Pipe Release Detection: Pipe Corrosion Protection: Tank Spill and Overfill Protection:

Pipe Repaired: Pipe Corrosion Protection: Corrosion Protection:

Spill and Overflow: Release Detection: Tank Comments:

Permanently Out of Service 01/01/1986

IN-PROCESS TANK

Not reported Steel

Not reported Not reported

20000

Permanently Out of Use

Unknown Not reported Asphalt Not reported

Bare Steel Unknown Unknown Unknown

Unknown Not reported Unknown Not reported

Not reported Not reported

Not reported

Facility ID:

Record Created By: Record Created Date: Record Modified By:

67000012 Not reported Not reported NORTONC

Record Modified Date: Site Assessment Date:

9/25/2001 Site Assessment Leak: Certificate of Compliance Final Test Date:

Certificate of Compliance Test Company License: Certificate of Compliance Tester License: Certificate of Compliance Installation Date:

Certificate of Compliance Install Company License:

Certificate of Compliance Installer License:

Not reported Not reported

Not reported Not reported Not reported Not reported

Not reported Not reported

Tank ID: Tank Status:

Permanently Out of Service 01/01/1986

Install Date: Tank Contents: Cerclis Name:

IN-PROCESS TANK Not reported

Tank Material: GIS Location: Federal Flag: Hazardous:

Steel Not reported Not reported Not reported

Site

# MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

# TXI READY-MIX DEQUEEN PLANT (Continued)

U001222318

Capacity in Gallons:

Number of Compartments:

Decode for Tstatus:

Release Detection:

Release Detection Install Date:

Tank External Corrosion Protection: Tank Ext Corrosion Protection Install Date:

Pipe Material: Pipe Type:

Pipe Release Detection: Pipe Corrosion Protection: Tank Spill and Overfill Protection: Pipe Repaired: Pipe Corrosion Protection: Corrosion Protection:

Spill and Overflow: Release Detection:

Tank Comments:

20000 1

Permanently Out of Use

Unknown Not reported Asphalt

Not reported Bare Steel Unknown Unknown Unknown Unknown Not reported

Unknown Not reported Not reported Not reported

Not reported

67000012

Not reported

Not reported

NORTONC

11/3/2000

Facility ID:

Record Created By: Record Created Date:

Record Modified By: Record Modified Date:

Site Assessment Date: Site Assessment Leak:

Certificate of Compliance Final Test Date: Certificate of Compliance Test Company License: Certificate of Compliance Tester License: Certificate of Compliance Installation Date: Certificate of Compliance Install Company License:

Certificate of Compliance Installer License: Tank ID:

Not reported

Not reported Not reported Not reported

Not reported Not reported Not reported Not reported

Tank Status:

Permanently Out of Service 12/14/1998 Install Date:

Tank Contents: Empty, Diesel Cerclis Name: Not reported Tank Material: Steel GIS Location: Not reported Federal Flag: Not reported Hazardous: Not reported

Capacity in Gallons: Number of Compartments: Decode for Tstatus:

Release Detection: Release Detection Install Date:

Tank External Corrosion Protection: Tank Ext Corrosion Protection Install Date: Pipe Material: Pipe Type:

Pipe Release Detection: Pipe Corrosion Protection: Tank Spill and Overfill Protection:

Pipe Repaired: Pipe Corrosion Protection: Corrosion Protection:

12000

Permanently Out of Use IC Flag

Not reported Asphalt Not reported Galvanized Steel Suction PVC Tightness Unknown

Basin, Auto Shutoff Not reported Unknown Not reported

# MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

U001222318

# TXI READY-MIX DEQUEEN PLANT (Continued)

Spill and Overflow:

Release Detection: Tank Comments:

Х Yes

Not reported

67000012

Not reported

Not reported

6700347 03/26/2013

Yes Not reported

Yes Not reported

Yes Not reported

Yes

Yes

Yes

Not reported

03/22/2013 Yes

07/16/2018 Not reported

Not reported

Not reported

SR ENV SCIENTIST

JOHN HOPPER

DON C BELL JR

2259376333

**ENV MGR** 

BRADFORD

08/06/1991

Yes

AST:

Site

Facility Id:

AFIN: Date Owner Notice Rec:

Active Site:

Underground-Aboveground: Underground Temp Out: Aboveground Temp Out: Underground Perm Out: Aboveground Perm Out:

Aboveground in Use: Underground in Use:

Aboveground: Below Ground: Federal Flag: No Bill: Date Signed:

Amendments Exist for Facility: Date Reg Cert. Issued: Leaking UST Incident: Leak Id Number: With Inspection Pix:

With Inspection Reports: Contact Title:

Contact Name: Contact Phone: Certified Title: Certified Name: Entry Clerk: Entry Date: Update Clerk: Update Date: Latitude: Longitude:

Owner: Owner ID:

Owner Name: Owner Address: Owner City,St,Zip: Owner County:

Owner Phone: Owner Type:

34.060988 -94.335134

MCNAIR 03/27/2013

011791

TXI OPERATIONS LP 170 ROBINSON RD DEQUEEN, AR 71832 Not reported

9726477088 Private Industry

AST/UST Eligible:

Facility Id: Date Eligible: Transaction Code: Entry Clerk: Entry Date:

Update Clerk: Update Date: Eligibility Description: 67000012

9/22/1999 CIOA BATEMAN 9/22/1999 Not reported Not reported

Certificate issued, original, AST

Site

# MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

# TXI READY-MIX DEQUEEN PLANT (Continued)

U001222318

Facility Id: Date Eligible:

Transaction Code: Entry Clerk:

Entry Date: Update Clerk:

Update Date: Eligibility Description:

Facility Id:

Date Eligible: Transaction Code: Entry Clerk: Entry Date:

Update Clerk: Update Date:

Eligibility Description:

Facility Id: Date Eligible: Transaction Code: Entry Clerk: Entry Date:

Update Clerk: Update Date:

Eligibility Description:

67000012 11/21/2008

FAOF fields

11/21/2008 11:09:17 AM

Not reported Not reported

Financial Assurance on file

67000012 3/26/2013 FAOF MCNAIR

3/27/2013 10:36:56 AM

Not reported Not reported

Financial Assurance on file

67000012 5/1/2013 **FAOF** fields

5/1/2013 2:14:30 PM

Not reported Not reported

Financial Assurance on file

Tank Info:

Facility ID: Tank ID: Tank Status: Tank Status Date: Capacity: Install Date:

Last Used Date: Removal Status: Gallons Removed: Number of Compartments:

Tank Material: Tank Material Other:

Currently or Last Substance Stored: Other Substance Description: Piping Material:

Internal Corrosion Protection: External Corrosion Prot: GIS Location ID: REC Create By: REC Create Date: REC Modified By:

REC Modified Date: Tank Comments: Decode for Tstatus:

Facility ID: Tank ID: Tank Status: Tank Status Date:

67000012 1 In Use Not reported 12000 Not reported Not reported Not reported Not reported

Steel Not reported Diesel Not reported Not reported None Painted Not reported BATEMAN 07/28/1999 Fields

08/05/2008 Not reported In Use

67000012 2 In Use Not reported Site

Database(s)

EDR ID Number EPA ID Number

U001222318

# TXI READY-MIX DEQUEEN PLANT (Continued)

Capacity: Install Date: Last Used Date:

Removal Status: Gallons Removed:

Number of Compartments: Tank Material: Tank Material Other:

Currently or Last Substance Stored:

Other Substance Description: Piping Material: Internal Corrosion Protection: External Corrosion Prot: GIS Location ID:

REC Create By: REC Create Date: REC Modified By: REC Modified Date: Tank Comments: Decode for Tstatus:

12000 Not reported

Not reported Not reported Not reported

Steel Not reported

Diesel Not reported Not reported None Painted Not reported BATEMAN 07/28/1999 Fields 08/05/2008

Not reported In Use

# AR Financial Assurance 3:

Region: Facility Id:

Eligible Certification: 67000012 Financial Assurance on file

Region: Facility Id:

Eligible Certification:

3 67000012 Financial Assurance on file

Region: Facility Id:

Eligible Certification:

67000012

Financial Assurance on file

# PERMITS:

Facility Type Desc: Alternate Facility Name: Facility Status:

AFIN: AFIN Status Date: AFIN Status Desc: Type Description:

Owner Name: Owner ID:

Secondary Facility Address: Facility Invoice Billing Month:

Facility Invoice Phone Number: Facility Invoice Comments: Facility Invoice Address: Facility Invoice City, St, Zip: Facility Invoice Country: Facility Telephone:

Facility Fax: Facility Email: Mailing Address 1: Mailing Country:

Standard Not reported

Active 6700347 Not reported Active

STD TXI OPERATIONS LP 011791

Not reported

Not reported Not reported Not reported Not reported

Not reported Not reported Not reported Not reported Not reported

Not reported

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

#### TXI READY-MIX DEQUEEN PLANT (Continued)

U001222318

Other Identifier: Not reported Primary SIC Code: Not reported Secondary SIC Code: Not reported Tertiary SIC Code: Not reported Primary NAIC Code: Not reported Secondary NAIC Code: Not reported Tertiary NAICS Code: Not reported GIS Original Coordinate System: Lat/Long GIS Original Datum Code: NAD83 GIS Current Datum Code: NAD83 UTM Northing: 3769614.21 UTM Easting: 376678.22 UTM Zone: 15 Section/Township/Range: Not reported GIS Date Measured: Not reported GIS Source Name: Geocoded GIS Collector Staff Code: Not reported GIS Certifield Measurment: No GPS Receiver Type Name: Not reported GPS Receiver Cannels: Not reported GIS Base Station Name: Not reported GIS Base Station Distance: Not reported GIS Min Point Positions: Not reported GIS Pdop Mask: Not reported

GIS Snr Mask: Not reported GIS Horizontal Accuracy: Not reported GIS Comment: Original data replaced by Geocoded values on 6/14/2006 10:58:58 AM by hamptons

GIS Huc: 11140109 GIS Planning Segment: 1C

GIS Ark Sen Dist: 20 GIS Ark Rep Dist: 021 Created By:

Not reported Record Created: 2005-05-15 00:00:00 Modified By: Not reported 2013-03-27 10:37:00 Modified Date:

Primary SIC Desc: Not reported Secondary SIC Desc: Not reported Tertiary SIC Desc: Not reported Primary NAICS Desc: Not reported Secondary NAICS Desc: Not reported Tertiary NIACS Desc: Not reported

Latitude Degree: 34 Latitude Minute: 3 Latitude Second: 36.00 Longitude Degree: -94 Longitude Minute: 20 Longitude Second: 10.69 Latitude Decimal: 34.060000 Longitude Decimal: -94.336300 Comments: Not reported Permit Number: 67000012 Permit Issued Date: Not reported Permit Modified Date: Not reported Permit Expiration Date: Not reported Permit Void Date: Not reported Permit Notice of Intent Date: Not reported SW Div Fac Open Closed Code: Not reported

Site

### MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

# TXI READY-MIX DEQUEEN PLANT (Continued)

U001222318

SW Div Fac Open Closed Desc: Not reported Permit Post Closure Date: Not reported Permit Media: R Permit Type: Not reported Permit Staff: Not reported Permit Status: Not reported Permit Status Date: Not reported Initial Payment Fee Inventory Number: Not reported Permit Fee Code: Not reported Permit Fee Volume: Not reported Permit Inventory Comment: Not reported

Permit Inv Comment Prt: N
Permit Inv Single Prt: N
Permit Inv Single Lbl: N
Permit Contact Neme:

Permit Contact Name: JOHN HOPPER
Permit Contact Telephone: 2259376333

Permit Mail Address 1: TXI READY-MIX DEQUEEN PLANT
Permit Mail Address 2: 170 WEST ROBINSON ROAD

Permit Mail County Code: 67
Permit Mail County Name: Sevier

Permit Mail City, St, Zip: DEQUEEN, AR 71832

Permit Contact Fax Number: Not reported Permit Contact Email Address: Not reported Permit GIS Original Coordinate System: Lat/Long Permit GIS Original Datum Code: NAD83 Permit GIS Current Datum Code: NAD83 Permit UTM Northing: 3769722.32 Permit UTM Easting: 376787.25 Permit UTM Zone: 15

Permit Section Township Range:
Permit GIS Date Measured:
Permit GIS Source Name:

ADEQ-GPS (postprocessed)

Permit GIS Collector Staff Code: Princ
Permit GIS Certified Measurment: Yes
Permit GPS Receiver Type Name: GeoXM
Permit GPS Receiver Cannels: 8

Permit GIS Base Station Name: University of Arkansas, Monticello, AR

Permit GIS Min Point Positions:

Not reported

Permit GIS Min Point Positions:

15

Permit GIS PDOP Mask: 3
Permit GIS SNR Mask: 6
Permit GIS Hoizontal Accuracy: 1.2

Permit GIS Comment:
1-ast; Imported by french on 8/4/2006 (LP080311A.cor).

Permit GIS Huc:

Permit GIS Planning Segment:

Permit GIS Ark Sen Dist:

Permit GIS Ark Rep Dist:

Permit GIS Ark Rep Dist:

Permit Prior Permit Number:

Permit Other Identifier:

Permit Primary SIC Code:

Permit Secondary SIC Code:

Permit Record Creater:

Not reported

Permit Record Created: 1991-08-06 00:00:00

Permit Media Description: RST

Permit Type:
Permit Status Description:
Permit Fee Description:
Permit Staff Name:
Not reported
Not reported
Not reported

MAP FINDINGS

Site

Database(s)

EDR ID Number EPA ID Number

# TXI READY-MIX DEQUEEN PLANT (Continued)

U001222318

Permit History: Permit Comment:

Not reported Not reported

Lat/Long (dms):

34 3 39.56 / -94 20 6.48

Permit Number: Permit Issued Date: Permit Modified Date: Permit Expiration Date: Permit Void Date:

67001630 Not reported Not reported Not reported Not reported

Permit Notice of Intent Date: SW Div Fac Open Closed Code: SW Div Fac Open Closed Desc: Permit Post Closure Date:

Not reported Not reported Not reported Not reported

Permit Media:

Permit Type: Permit Staff: Permit Status: Permit Status Date:

Not reported Not reported Not reported

Initial Payment Fee Inventory Number: Permit Fee Code:

Not reported Not reported Not reported Not reported

Not reported

Permit Fee Volume: Permit Inventory Comment: Permit Inv Comment Prt: Permit Inv Single Prt:

Ν Ν

67

Sevier

Permit Contact Name: Permit Contact Telephone: Permit Mail Address 1:

Permit Inv Single Lbl:

RANDY ROGERS 8707840107

Permit Mail Address 2: Permit Mail County Code: DEQUEEN SAND & GRAVEL ASPHALT 170 W ROBINSON RD

Permit Mail County Name: Permit Mail City, St, Zip:

DEQUEEN, AR 71832

Permit Contact Fax Number: Permit Contact Email Address: Not reported Not reported

Permit GIS Original Coordinate System: Lat/Long Permit GIS Original Datum Code: Permit GIS Current Datum Code: Permit UTM Northing:

NAD83 NAD83 3769717.70 376743.01 15

Permit UTM Zone: Permit Section Township Range: Permit GIS Date Measured: Permit GIS Source Name:

Permit UTM Easting:

Not reported 2013-01-04 00:00:00 ADEQ-GPS (postprocessed) Sims,

Permit GIS Collector Staff Code: Permit GIS Certified Measurment:

No GeoXM 2008

Permit GPS Receiver Type Name: Permit GPS Receiver Cannels:

CORS, Camden, AR

Permit GIS Base Station Name: Permit GIS Base Station Distance: Permit GIS Min Point Positions:

Not reported 5 3 39

Permit GIS PDOP Mask: Permit GIS SNR Mask: 4.1

Permit GIS Hoizontal Accuracy: Permit GIS Comment: Permit GIS Huc:

Tank; Imported by HATTENHAUER on 1/7/2013 (HS010411A\_13.cor). Not reported

Permit GIS Planning Segment: Permit GIS Ark Sen Dist:

Not reported Not reported

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

#### TXI READY-MIX DEQUEEN PLANT (Continued)

U001222318

Permit GIS Ark Rep Dist:
Permit Prior Permit Number:
Permit Other Identifier:

Permit Other Identifier: Permit Primary SIC Code: Permit Secondary SIC Code:

Permit Record Created: Permit Media Description:

Permit Media Description:
Permit Type:

Permit Status Description: Permit Fee Description: Permit Staff Name: Permit History: Permit Comment:

Lat/Long (dms):

Not reported

Not reported Not reported Not reported Not reported 2009-05-29 11:16:11

RST Not reported

Not reported Not reported Not reported Not reported Not reported Not reported

34 3 39.39 / -94 20 8.21

ENE 1/8-1/4 0.178 mi. KEVIN'S CHEVRON STATION HIGHWAYS 59 & 71

DEQUEEN, AR 71832

UST U001534144 AST N/A

Relative: Higher

941 ft.

Actual:

UST:

Facility Id: ADEQ Facility ID: Active Site:

Active Site:

Above Ground:

Below Ground:

Aboveground in Use:

UST

Underground in Use:

UST

Date Reg Cert Issued:

UST

UST

UST

Date Reg Cert Issued:

UST

Leak ID Number:
Date Received:
Location SIC:
Federal Flag:
Contact Name:

Contact Name: J. D. BEAVERT Contact Title: OWNER Contact Phone: 501-285-2771 Certified Name: J. D. BEAVERT Certified Title: OWNER Date Signed: 07/18/1990 Amended: Nο No Bill: Not reported Facility Entry Clerk: LYNDA Facility Update Date: Not reported

Facility Update Date:

Facility Update Clerk:

Latitude:

Longitude:

Not reported

Not reported

Not reported

Owner:

Owner ID:

000536 DEATON OIL CO LLC

67000057

67-00384

Not reported

07/19/1990

Not reported

Yes

Owner Name: Owner Address: Owner Address 2:

103 E 13TH ST PO BOX D

Owner City,St,Zip:

MURFREESBORO, AR 71958

Owner County: Owner Phone:

PIKE 8702852771

MAP FINDINGS

Database(s)

**EDR ID Number** EPA ID Number

# KEVIN'S CHEVRON STATION (Continued)

U001534144

Owner Type:

Private Industry

Tank Info:

Site

Facility iD:

67000057 Not reported

Record Created By: Record Created Date: Record Modified By:

Not reported MARSH

Record Modified Date: Site Assessment Date:

10/6/1997

Site Assessment Leak:

Not reported Not reported Not reported

Certificate of Compliance Final Test Date: Certificate of Compliance Test Company License:

Not reported Not reported

Certificate of Compliance Tester License: Certificate of Compliance Installation Date:

Not reported Not reported

Certificate of Compliance Install Company License: Certificate of Compliance Installer License:

Not reported

Tank ID:

Tank Status:

Permanently Out of Service 09/10/1997

Install Date: Tank Contents: 01/01/1976 Gasoline

Cerclis Name:

Not reported Steel

Tank Material: GIS Location: Federal Flag: Hazardous:

Not reported Not reported Not reported

Capacity in Gallons: Number of Compartments:

6000

Decode for Tstatus: Release Detection:

Permanently Out of Use

Release Detection Install Date: Tank External Corrosion Protection: Tank Ext Corrosion Protection Install Date:

Not reported Asphalt Not reported

Unknown

Pipe Material: Pipe Type:

Galvanized Steel Unknown

Pipe Release Detection: Pipe Corrosion Protection: Tank Spill and Overfill Protection:

Unknown Unknown Unknown

Pipe Repaired: Pipe Corrosion Protection: Corrosion Protection: Spill and Overflow: Release Detection:

Unknown Not reported Not reported Not reported

Not reported

Tank Comments:

Not reported

Facility ID:

67000057 Record Created By: Not reported Not reported

Record Created Date: Record Modified By: Record Modified Date:

MARSH 10/6/1997

Site Assessment Date: Site Assessment Leak:

Not reported Not reported

Certificate of Compliance Final Test Date: Certificate of Compliance Test Company License:

Not reported Not reported

Certificate of Compliance Tester License: Certificate of Compliance Installation Date: Certificate of Compliance Install Company License:

Not reported Not reported Not reported

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

#### KEVIN'S CHEVRON STATION (Continued)

U001534144

Certificate of Compliance Installer License:

Not reported

Tank Status:

Permanently Out of Service 09/10/1997

Install Date: Tank Contents: 01/01/1976 Gasoline

Cerclis Name: Tank Material: GIS Location:

Steel Not reported Not reported

Not reported

Federal Flag: Hazardous:

Not reported 6000

Capacity in Gallons: Number of Compartments:

Decode for Tstatus:

Permanently Out of Use Unknown

Release Detection: Release Detection Install Date:

Not reported Asphalt

Tank External Corrosion Protection:

Not reported Galvanized Steel

Tank Ext Corrosion Protection Install Date: Pipe Material: Pipe Type:

Unknown Unknown Unknown Unknown

Pipe Release Detection: Pipe Corrosion Protection: Tank Spill and Overfill Protection: Pipe Repaired:

Not reported Unknown Not reported Not reported

Corrosion Protection: Spill and Overflow: Release Detection:

Pipe Corrosion Protection:

Not reported

Tank Comments:

Not reported

Facility ID:

67000057 Record Created By: Not reported Record Created Date: Not reported Record Modified By: MARSH

Record Modified Date: 10/6/1997 Site Assessment Date: Site Assessment Leak: Certificate of Compliance Final Test Date: Certificate of Compliance Test Company License: Certificate of Compliance Tester License:

Certificate of Compliance Installation Date: Certificate of Compliance Install Company License: Certificate of Compliance Installer License:

Not reported Not reported Not reported Not reported Not reported

Not reported

Not reported

Not reported

Tank ID: Tank Status:

Permanently Out of Service 09/10/1997

Install Date: Tank Contents: Cerclis Name:

01/01/1971 Gasoline Not reported

Tank Material: Steel GIS Location: Not reported Federal Flag: Not reported Hazardous:

Not reported 3000

Capacity in Gallons: Number of Compartments:

Permanently Out of Use

Decode for Tstatus: Release Detection:

Unknown

Site

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number** 

# KEVIN'S CHEVRON STATION (Continued)

U001534144

Release Detection Install Date: Tank External Corrosion Protection:

Tank Ext Corrosion Protection Install Date:

Pipe Material: Pipe Type:

Pipe Release Detection: Pipe Corrosion Protection: Tank Spill and Overfill Protection: Pipe Repaired:

Pipe Corrosion Protection: Corrosion Protection: Spill and Overflow: Release Detection:

Tank Comments:

Not reported

Asphalt Not reported Galvanized Steel

Unknown Unknown Unknown

Unknown Not reported Unknown Not reported

Not reported Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Facility ID:

67000057 Record Created By: Not reported Record Created Date: Not reported Record Modified By: MARSH Record Modified Date: 10/6/1997

Site Assessment Date: Site Assessment Leak:

Tank (D: Tank Status:

Certificate of Compliance Final Test Date: Certificate of Compliance Test Company License: Certificate of Compliance Tester License: Certificate of Compliance Installation Date:

Certificate of Compliance Install Company License: Certificate of Compliance Installer License:

Permanently Out of Service 09/10/1997

install Date: 01/01/1971 Tank Contents: Used Oil Cerclis Name: Not reported Tank Material: Steel GIS Location: Not reported Federal Flag: Not reported Hazardous: Not reported

Capacity in Gallons: 550 Number of Compartments: Decode for Tstatus:

Permanently Out of Use Release Detection: Unknown

Release Detection Install Date: Tank External Corrosion Protection: Tank Ext Corrosion Protection Install Date: Pipe Material:

Pipe Type: Pipe Release Detection: Pipe Corrosion Protection: Tank Spill and Overfill Protection:

Pipe Repaired: Pipe Corrosion Protection: Corrosion Protection: Spill and Overflow: Release Detection:

Tank Comments:

Asphalt Not reported Galvanized Steel Unknown

Not reported

Unknown Unknown Unknown Not reported Unknown Not reported Not reported Not reported

Not reported

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

# KEVIN'S CHEVRON STATION (Continued)

U001534144

AST:

Site

Facility Id: AFIN:

Date Owner Notice Rec:

Active Site:

Underground-Aboveground:
Underground Temp Out:

Aboveground Temp Out: Underground Perm Out: Aboveground Perm Out: Aboveground in Use:

Underground in Use: Aboveground:

Below Ground: Federal Flag: No Bill:

Date Signed: Amendments Exist for Facility:

Date Reg Cert. Issued: Leaking UST Incident: Leak Id Number: With Inspection Pix:

With Inspection Reports: Contact Title: Contact Name: Contact Phone: Certified Title: Certified Name: Entry Clerk: Entry Date:

Update Clerk: Update Date: Latitude: Longitude:

Owner:

Owner ID: Owner Name:

Owner Address:
Owner Address 2:

Owner City,St,Zip:

Owner County: Owner Phone: Owner Type:

Tank Info:

Facility ID: Tank ID: Tank Status:

Tank Status Date: Capacity: Install Date:

Removal Status: Gallons Removed: Number of Compartments:

Tank Material:

Last Used Date:

67000057 6700384 07/19/1990

Not reported Not reported Not reported Not reported

Yes Yes Not reported

Not reported Yes Yes

Yes Not reported 07/18/1990

No

05/28/1998 Not reported Not reported Not reported Not reported OWNER

J. D. BEAVERT 5012852771 OWNER J. D. BEAVERT LYNDA 07/25/1990

Not reported Not reported Not reported Not reported

000536

DEATON OIL CO LLC 103 E 13TH ST PO BOX D

MURFREESBORO, AR 71958

PIKE 8702852771 Private Industry

67000057

Permanently Out of Service Not reported

2000 01/01/1987 Not reported Not reported

Steel

Map ID
Direction
Distance
Elevation
Site

MAP FINDINGS

EDR ID Number

EDR ID Number

EDR ID Number

EDR ID Number

EPA ID Number

KEVIN'S CHEVRON STATION (Continued)

U001534144

Tank Material Other:

Currently or Last Substance Stored: Other Substance Description:

Piping Material:

Internal Corrosion Protection: External Corrosion Prot:

GIS Location ID: REC Create By: REC Create Date: REC Modified By: REC Modified Date: Tank Comments:

Decode for Tstatus:

Not reported

Diesel Not reported Galvanized Steel

None
Painted
Not reported
Not reported
Not reported
TERESA
08/26/1998
Not reported

Count: 1 records.		ORPHAN SUMMARY			
	פואם	Site Name	Site Address	Zip Database(s)	
SEVIER COUNTY	S123284345	S123284345 SEVIER COUNTY	796 PINE ROAD, DEQUEEN	71832 SWF/LF	

Count: 1 records.

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: 03/11/2019 Date Data Arrived at EDR: 03/14/2019 Date Made Active in Reports: 04/01/2019

Number of Days to Update: 18

Source: EPA Telephone: N/A

Last EDR Contact: 04/05/2019

Next Scheduled EDR Contact: 07/15/2019 Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1

Telephone 617-918-1143

EPA Region 6

Telephone: 214-655-6659

EPA Region 3

Telephone 215-814-5418

EPA Region 7

Telephone: 913-551-7247

EPA Region 4

Telephone 404-562-8033

EPA Region 8

Telephone: 303-312-6774

EPA Region 5

Telephone 312-886-6686

EPA Region 9

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: 03/11/2019 Date Data Arrived at EDR: 03/14/2019 Date Made Active in Reports: 04/01/2019

Number of Days to Update: 18

Source: EPA Telephone: N/A

Last EDR Contact: 04/05/2019

Next Scheduled EDR Contact: 07/15/2019 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.

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: 03/11/2019 Date Data Arrived at EDR: 03/14/2019 Date Made Active in Reports: 04/01/2019

Number of Days to Update: 18

Source: EPA Telephone: N/A

Last EDR Contact: 04/05/2019

Next Scheduled EDR Contact: 07/15/2019 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: 11/07/2016 Date Data Arrived at EDR: 01/05/2017 Date Made Active in Reports: 04/07/2017

Number of Days to Update: 92

Source: Environmental Protection Agency

Telephone: 703-603-8704 Last EDR Contact: 04/05/2019

Next Scheduled EDR Contact: 07/15/2019 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: 02/06/2019 Date Data Arrived at EDR: 02/15/2019 Date Made Active in Reports: 03/15/2019

Number of Days to Update: 28

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 03/14/2019

Next Scheduled EDR Contact: 04/29/2019
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: 02/06/2019 Date Data Arrived at EDR: 02/15/2019 Date Made Active in Reports: 03/15/2019 Number of Days to Update: 28

Telephone: 800-424-9346 Last EDR Contact: 03/14/2019

Next Scheduled EDR Contact: 04/29/2019 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: 03/01/2018 Date Data Arrived at EDR: 03/28/2018 Date Made Active in Reports: 06/22/2018 Number of Days to Update: 86

Source: EPA

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 03/27/2019

Next Scheduled EDR Contact: 07/08/2019
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: 03/01/2018 Date Data Arrived at EDR: 03/28/2018 Date Made Active in Reports: 06/22/2018 Number of Days to Update: 86

Source: Environmental Protection Agency

Telephone: 214-665-6444 Last EDR Contact: 03/27/2019

Next Scheduled EDR Contact: 07/08/2019
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: 03/01/2018 Date Data Arrived at EDR: 03/28/2018 Date Made Active in Reports: 06/22/2018 Number of Days to Update: 86 Source: Environmental Protection Agency

Telephone: 214-665-6444 Last EDR Contact: 03/27/2019

Next Scheduled EDR Contact: 07/08/2019
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: 03/01/2018 Date Data Arrived at EDR: 03/28/2018 Date Made Active in Reports: 06/22/2018

Number of Days to Update: 86

Source: Environmental Protection Agency

Telephone: 214-665-6444 Last EDR Contact: 03/27/2019

Next Scheduled EDR Contact: 07/08/2019 Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - 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). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/01/2018 Date Data Arrived at EDR: 03/28/2018 Date Made Active in Reports: 06/22/2018

Number of Days to Update: 86

Source: Environmental Protection Agency

Telephone: 214-665-6444 Last EDR Contact: 03/27/2019

Next Scheduled EDR Contact: 07/08/2019 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: 10/17/2018 Date Data Arrived at EDR: 10/25/2018 Date Made Active in Reports: 12/07/2018 Number of Days to Update: 43

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 02/07/2019 Next Scheduled EDR Contact: 05/27/2019 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: 01/31/2019 Date Data Arrived at EDR: 02/04/2019 Date Made Active in Reports: 03/08/2019

Number of Days to Update: 32

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 02/04/2019

Next Scheduled EDR Contact: 06/10/2019 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: 01/31/2019 Date Data Arrived at EDR: 02/04/2019 Date Made Active in Reports: 03/08/2019 Number of Days to Update: 32

Source: Environmental Protection Agency Telephone: 703-603-0695 Last EDR Contact: 02/04/2019

Next Scheduled EDR Contact: 06/10/2019

#### 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: 02/04/2019 Date Data Arrived at EDR: 02/08/2019 Date Made Active in Reports: 03/08/2019

Number of Days to Update: 28

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 03/26/2019

Next Scheduled EDR Contact: 07/08/2019
Data Release Frequency: Quarterly

#### State- and tribal - equivalent NPL

SHWS: Hazardous Substance Remedial Action Trust Fund Priority List

A partial prioritized listing of sites at which remedial actions and/or investigations shall be provided by the Hazardous Substance Remedial Action Trust Fund.

Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/22/2019 Number of Days to Update: 42

Telephone: 501-682-0850 Last EDR Contact: 03/12/2019 Next Scheduled EDR Contact: 06/24/2019 Data Release Frequency: Annually

Source: Department of Environmental Quality

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

#### SWF/LF: Solid Waste Facility Permit Database

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: 02/04/2019 Date Data Arrived at EDR: 02/05/2019 Date Made Active in Reports: 03/01/2019

Number of Days to Update: 24

Source: Department of Environmental Quality

Telephone: 501-682-0597 Last EDR Contact: 02/05/2019

Next Scheduled EDR Contact: 05/20/2019 Data Release Frequency: Quarterly

SWID: Solid Waste Illegal Dumps Database A listing of illegal solid waste dumps.

Date of Government Version: 02/03/2019 Date Data Arrived at EDR: 02/05/2019 Date Made Active in Reports: 03/01/2019

Number of Days to Update: 24

Source: Department of Environmental Quality

Telephone: 501-682-0600 Last EDR Contact: 02/05/2019

Next Scheduled EDR Contact: 05/20/2019 Data Release Frequency: Quarterly

#### State and tribal leaking storage tank lists

#### LTANKS: Leaking Underground Storage Tank Data

A listing of leaking underground and aboveground storage tank locations.

Date of Government Version: 12/17/2018
Date Data Arrived at EDR: 12/18/2018
Date Made Active in Reports: 01/18/2019

Number of Days to Update: 31

Source: Department of Environmental Quality Telephone: 501-682-0984

Last EDR Contact: 03/19/2019

Next Scheduled EDR Contact: 07/01/2019 Data Release Frequency: Quarterly

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: 04/12/2018 Date Data Arrived at EDR: 05/18/2018 Date Made Active in Reports: 07/20/2018 Number of Days to Update: 63

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 03/07/2019 Next Scheduled EDR Contact: 05/06/2019 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: 04/12/2018 Date Data Arrived at EDR: 05/18/2018 Date Made Active in Reports: 07/20/2018

Number of Days to Update: 63

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 03/07/2019

Next Scheduled EDR Contact: 05/06/2019 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: 04/10/2018 Date Data Arrived at EDR: 05/18/2018 Date Made Active in Reports: 07/20/2018 Number of Days to Update: 63

Source: Environmental Protection Agency Telephone: 415-972-3372 Last EDR Contact: 03/07/2019 Next Scheduled EDR Contact: 05/06/2019 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: 04/25/2018 Date Data Arrived at EDR: 05/18/2018 Date Made Active in Reports: 07/20/2018 Number of Days to Update: 63

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 03/07/2019 Next Scheduled EDR Contact: 05/06/2019 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: 04/24/2018 Date Data Arrived at EDR: 05/18/2018 Date Made Active in Reports: 07/20/2018 Number of Days to Update: 63

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 03/07/2019 Next Scheduled EDR Contact: 05/06/2019 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: 04/01/2018 Date Data Arrived at EDR: 05/18/2018 Date Made Active in Reports: 07/20/2018 Number of Days to Update: 63

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 03/07/2019 Next Scheduled EDR Contact: 05/06/2019 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: 05/08/2018 Date Data Arrived at EDR: 05/18/2018 Date Made Active in Reports: 07/20/2018 Number of Days to Update: 63

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 03/05/2019 Next Scheduled EDR Contact: 05/06/2019 Data Release Frequency: Varies

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: 04/13/2018 Date Data Arrived at EDR: 05/18/2018 Date Made Active in Reports: 07/20/2018

Number of Days to Update: 63

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 03/07/2019

Next Scheduled EDR Contact: 05/06/2019 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: 04/12/2019

Next Scheduled EDR Contact: 07/22/2019

Data Release Frequency: Varies

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: 12/17/2018 Date Data Arrived at EDR: 12/18/2018 Date Made Active in Reports: 01/18/2019

Number of Days to Update: 31

Source: Department of Environmental Quality

Telephone: 501-682-0984 Last EDR Contact: 03/19/2019

Next Scheduled EDR Contact: 07/01/2019 Data Release Frequency: Quarterly

AST: Aboveground Tank Database Aboveground storage tank locations.

> Date of Government Version: 12/17/2018 Date Data Arrived at EDR: 12/18/2018 Date Made Active in Reports: 01/18/2019

Number of Days to Update: 31

Source: Department of Environmental Quality

Telephone: 501-682-0984 Last EDR Contact: 03/19/2019

Next Scheduled EDR Contact: 07/01/2019
Data Release Frequency: Quarterly

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: 04/10/2018 Date Data Arrived at EDR: 05/18/2018 Date Made Active in Reports: 07/20/2018

Number of Days to Update: 63

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 03/07/2019

Next Scheduled EDR Contact: 05/06/2019 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: 04/12/2018 Date Data Arrived at EDR: 05/18/2018 Date Made Active in Reports: 07/20/2018

Number of Days to Update: 63

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 03/07/2019

Next Scheduled EDR Contact: 05/06/2019

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: 04/25/2018 Date Data Arrived at EDR: 05/18/2018 Date Made Active in Reports: 07/20/2018

Number of Days to Update: 63

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 03/07/2019

Next Scheduled EDR Contact: 05/06/2019 Data Release Frequency: Varies

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: 04/24/2018 Date Data Arrived at EDR: 05/18/2018 Date Made Active in Reports: 07/20/2018

Number of Days to Update: 63

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 03/07/2019

Next Scheduled EDR Contact: 05/06/2019

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: 04/01/2018 Date Data Arrived at EDR: 05/18/2018 Date Made Active in Reports: 07/20/2018

Number of Days to Update: 63

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 03/07/2019

Next Scheduled EDR Contact: 05/06/2019

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: 04/12/2018 Date Data Arrived at EDR: 05/18/2018 Date Made Active in Reports: 07/20/2018

Number of Days to Update: 63

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 03/07/2019

Next Scheduled EDR Contact: 05/06/2019

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: 04/13/2018 Date Data Arrived at EDR: 05/18/2018 Date Made Active in Reports: 07/20/2018

Number of Days to Update: 63

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 03/07/2019

Next Scheduled EDR Contact: 05/06/2019 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: 05/08/2018 Date Data Arrived at EDR: 05/18/2018 Date Made Active in Reports: 07/20/2018

Number of Days to Update: 63

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 03/05/2019

Next Scheduled EDR Contact: 05/06/2019

#### State and tribal institutional control / engineering control registries

ENG CONTROLS: Engineering Controls Sites Listing A listing of sites with engineering controls in place.

> Date of Government Version: 02/10/2019 Date Data Arrived at EDR: 02/12/2019 Date Made Active in Reports: 02/28/2019

Number of Days to Update: 16

Source: Department of Environmental Quality Telephone: 501-682-0867 Last EDR Contact: 02/24/2019

Next Scheduled EDR Contact: 05/27/2019 Data Release Frequency: Varies

INST CONTROL: Institutional Control/Land Use Restriction Sites

Sites that have institutional controls and/or land use restrictions in place.

Date of Government Version: 02/10/2019 Date Data Arrived at EDR: 02/12/2019 Date Made Active in Reports: 02/28/2019

Number of Days to Update: 16

Source: Department of Environmental Quality

Telephone: 501-682-0867 Last EDR Contact: 02/24/2019

Next Scheduled EDR Contact: 05/27/2019 Data Release Frequency: Varies

#### State and tribal voluntary cleanup sites

VCP: Voluntary Cleanup Program Sites A listing of Voluntary Cleanup Program projects.

> Date of Government Version: 01/09/2019 Date Data Arrived at EDR: 02/14/2019 Date Made Active in Reports: 03/01/2019 Number of Days to Update: 15

Source: Department of Environmental Quality Telephone: 501-682-0867 Last EDR Contact: 02/11/2019 Next Scheduled EDR Contact: 05/27/2019 Data Release Frequency: Varies

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

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: 03/25/2019 Next Scheduled EDR Contact: 07/08/2019

Data Release Frequency: Varies

#### State and tribal Brownfields sites

BROWNFIELDS: Brownfields Projects

Projects that the Department of Environmental Quality has received Brownfields applications for.

Date of Government Version: 02/10/2019 Date Data Arrived at EDR: 02/12/2019 Date Made Active in Reports: 02/28/2019 Number of Days to Update: 16

Source: Department of Environmental Quality

Telephone: 501-682-0867 Last EDR Contact: 02/24/2019

Next Scheduled EDR Contact: 05/27/2019

#### 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: 12/17/2018 Date Data Arrived at EDR: 12/18/2018 Date Made Active in Reports: 01/11/2019

Number of Days to Update: 24

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 03/19/2019

Next Scheduled EDR Contact: 07/01/2019 Data Release Frequency: Semi-Annually

#### Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: Recycling Directory
A listing of recycling facilities.

Date of Government Version: 02/04/2019 Date Data Arrived at EDR: 02/05/2019 Date Made Active in Reports: 03/01/2019

Number of Days to Update: 24

Source: Department of Environmental Quality

Telephone: 501-682-0865 Last EDR Contact: 02/05/2019

Next Scheduled EDR Contact: 05/20/2019 Data Release Frequency: Semi-Annually

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: 01/29/2019

Next Scheduled EDR Contact: 05/13/2019 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: 01/17/2019

Next Scheduled EDR Contact: 05/06/2019 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: 02/01/2019

Next Scheduled EDR Contact: 05/13/2019 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: 09/21/2018 Date Data Arrived at EDR: 09/21/2018 Date Made Active in Reports: 11/09/2018

Number of Days to Update: 49

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 02/21/2019

Next Scheduled EDR Contact: 06/10/2019 Data Release Frequency: No Update Planned

CDL: Methamphetamine Contaminated Properties Listing

A listing of properties believed to be contaminated by the illegal manufacture of drugs.

Date of Government Version: 01/22/2019 Date Data Arrived at EDR: 01/23/2019 Date Made Active in Reports: 02/28/2019

Number of Days to Update: 36

Source: Department of Environmental Quality

Telephone: 501-683-1552 Last EDR Contact: 01/23/2019

Next Scheduled EDR Contact: 05/06/2019 Data Release Frequency: Varies

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: 09/21/2018 Date Data Arrived at EDR: 09/21/2018 Date Made Active in Reports: 11/09/2018

Number of Days to Update: 49

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 02/21/2019

Next Scheduled EDR Contact: 06/10/2019 Data Release Frequency: Quarterly

#### Local Land Records

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: 03/11/2019 Date Data Arrived at EDR: 03/14/2019 Date Made Active in Reports: 03/21/2019

Number of Days to Update: 7

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 03/14/2019

Next Scheduled EDR Contact: 05/06/2019 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: 02/08/2019 Date Data Arrived at EDR: 02/08/2019 Date Made Active in Reports: 03/21/2019

Number of Days to Update: 41

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 03/26/2019

Next Scheduled EDR Contact: 07/08/2019 Data Release Frequency: Quarterly

SPILLS: Emergency Response Incidents

Spills and releases notified to the Department of Environmental Quality

Date of Government Version: 01/06/2019 Date Data Arrived at EDR: 01/08/2019 Date Made Active in Reports: 03/01/2019

Number of Days to Update: 52

Source: Department of Environmental Quality

Telephone: 501-682-0716 Last EDR Contact: 04/09/2019

Next Scheduled EDR Contact: 07/22/2019 Data Release Frequency: Quarterly

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: 05/08/2011 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

SPILLS 80: SPILLS80 data from FirstSearch

Spills 80 includes those spill and release records available from FirstSearch databases prior to 1990. Typically, they may include chemical, oil and/or hazardous substance spills recorded before 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 80.

Date of Government Version: 03/30/2009 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 03/06/2013

Date Made Active in Reports: 03 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: 03/01/2018
Date Data Arrived at EDR: 03/28/2018
Date Made Active in Reports: 06/22/2018

Number of Days to Update: 86

Source: Environmental Protection Agency

Telephone: 214-665-6444 Last EDR Contact: 03/27/2019

Next Scheduled EDR Contact: 07/08/2019 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: 01/31/2015 Date Data Arrived at EDR: 07/08/2015 Date Made Active in Reports: 10/13/2015 Number of Days to Update: 97

Source: U.S. Army Corps of Engineers Telephone: 202-528-4285 Last EDR Contact: 04/03/2019

Next Scheduled EDR Contact: 06/03/2019 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

Source: USGS Telephone: 888-275-8747 Last EDR Contact: 04/12/2019

Number of Days to Update: 62

Next Scheduled EDR Contact: 07/22/2019 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

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 04/12/2019

Number of Days to Update: 339

Next Scheduled EDR Contact: 07/22/2019

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: 02/15/2019

Next Scheduled EDR Contact: 05/27/2019 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: 01/31/2019 Date Data Arrived at EDR: 02/04/2019 Date Made Active in Reports: 03/08/2019 Number of Days to Update: 32

Source: Environmental Protection Agency Telephone: 202-566-1917 Last EDR Contact: 03/26/2019 Next Scheduled EDR Contact: 07/08/2019 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: 02/08/2019 Next Scheduled EDR Contact: 05/20/2019 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: 02/08/2019

Next Scheduled EDR Contact: 05/20/2019 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: 03/22/2019

Next Scheduled EDR Contact: 07/01/2019 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: 02/20/2019

Next Scheduled EDR Contact: 06/03/2019 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: 12/31/2009 Date Data Arrived at EDR: 12/10/2010 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 77

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 03/25/2019

Next Scheduled EDR Contact: 05/06/2019 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: 03/11/2019 Date Data Arrived at EDR: 03/14/2019 Date Made Active in Reports: 04/01/2019

Number of Days to Update: 18

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 03/14/2019

Next Scheduled EDR Contact: 06/17/2019 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: 02/01/2019 Date Data Arrived at EDR: 02/14/2019 Date Made Active in Reports: 03/21/2019 Number of Days to Update: 35

Source: Environmental Protection Agency Telephone: 202-564-8600 Last EDR Contact: 01/22/2019

Next Scheduled EDR Contact: 05/06/2019 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: 08/13/2018 Date Data Arrived at EDR: 10/04/2018 Date Made Active in Reports: 11/09/2018 Number of Days to Update: 36

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 03/14/2019

Next Scheduled EDR Contact: 05/20/2019 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: 09/14/2018 Date Data Arrived at EDR: 10/11/2018 Date Made Active in Reports: 12/07/2018 Number of Days to Update: 57

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 04/10/2019

Next Scheduled EDR Contact: 07/22/2019 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)

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: 04/08/2019 Next Scheduled EDR Contact: 07/22/2019

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: Quarterly

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

Source: EPA Telephone: 202-566-1667 Last EDR Contact: 08/18/2017

Number of Days to Update: 25

Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: Quarterly

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: 08/30/2016 Date Data Arrived at EDR: 09/08/2016 Date Made Active in Reports: 10/21/2016 Number of Days to Update: 43

Source: Nuclear Regulatory Commission Telephone: 301-415-7169 Last EDR Contact: 01/22/2019

Next Scheduled EDR Contact: 05/06/2019 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: 03/07/2019

Next Scheduled EDR Contact: 06/17/2019 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: 03/05/2019

Next Scheduled EDR Contact: 06/17/2019 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: 01/25/2019

Next Scheduled EDR Contact: 05/06/2019 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: 01/02/2019 Date Data Arrived at EDR: 01/03/2019 Date Made Active in Reports: 03/15/2019

Number of Days to Update: 71

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 04/02/2019

Next Scheduled EDR Contact: 07/15/2019 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: 12/03/2018 Date Data Arrived at EDR: 01/29/2019 Date Made Active in Reports: 03/21/2019

Number of Days to Update: 51

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 01/29/2019

Next Scheduled EDR Contact: 05/11/2019 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: 12/31/2018 Date Data Arrived at EDR: 02/11/2019 Date Made Active in Reports: 03/21/2019

Number of Days to Update: 38

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 04/05/2019

Next Scheduled EDR Contact: 07/22/2019 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: 02/13/2019

Next Scheduled EDR Contact: 06/03/2019 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: 04/11/2019

Next Scheduled EDR Contact: 07/22/2019 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: 01/31/2019

Next Scheduled EDR Contact: 05/20/2019 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: 02/22/2019

Next Scheduled EDR Contact: 06/03/2019 Data Release Frequency: Varies

#### LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 03/11/2019 Date Data Arrived at EDR: 03/14/2019 Date Made Active in Reports: 03/21/2019

Number of Days to Update: 7

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 04/05/2019

Next Scheduled EDR Contact: 07/15/2019 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.

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

Telephone: 202-564-2496 Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/26/2017

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: 11/27/2018 Date Data Arrived at EDR: 02/27/2019 Date Made Active in Reports: 04/01/2019

Number of Days to Update: 33

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 02/27/2019

Next Scheduled EDR Contact: 06/10/2019 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: 03/01/2019

Next Scheduled EDR Contact: 06/10/2019

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: 03/01/2019

Next Scheduled EDR Contact: 06/10/2019

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: 09/10/2018 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 Interior Telephone: 202-208-2609 Last EDR Contact: 03/21/2019

Next Scheduled EDR Contact: 06/24/2019 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: 02/15/2019 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 03/15/2019

Number of Days to Update: 10

Source: EPA

Telephone: (214) 665-2200 Last EDR Contact: 03/05/2019

Next Scheduled EDR Contact: 06/17/2019 Data Release Frequency: Quarterly

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 03/03/2019 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 04/01/2019

Number of Days to Update: 27

Source: Environmental Protection Agency

Telephone: 202-564-2280 Last EDR Contact: 04/09/2019

Next Scheduled EDR Contact: 07/22/2019 Data Release Frequency: Quarterly

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: 03/01/2019

Next Scheduled EDR Contact: 06/10/2019 Data Release Frequency: Varies

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: 01/14/2019

Next Scheduled EDR Contact: 04/29/2019 Data Release Frequency: Varies

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: 02/19/2019 Date Data Arrived at EDR: 02/21/2019 Date Made Active in Reports: 04/01/2019

Number of Days to Update: 39

Source: EPA

Telephone: 800-385-6164 Last EDR Contact: 02/21/2019

Next Scheduled EDR Contact: 06/03/2019 Data Release Frequency: Quarterly

AIRS: Permitted Facility Emission & Stack Data

Permitted facility emissions and stack data for the state.

Date of Government Version: 12/20/2018 Date Data Arrived at EDR: 12/21/2018 Date Made Active in Reports: 01/23/2019

Number of Days to Update: 33

Source: Department of Environmental Quality

Telephone: 501-682-0726 Last EDR Contact: 03/25/2019

Next Scheduled EDR Contact: 07/25/2019 Data Release Frequency: Quarterly

ASBESTOS: Asbestos Notification of Intent Database

The database contains all properties/facilities that have submitted a Notice of Intent for renovation or demolition activities

Date of Government Version: 01/22/2019 Date Data Arrived at EDR: 01/23/2019 Date Made Active in Reports: 02/28/2019

Number of Days to Update: 36

Source: Department of Environmental Quality

Telephone: 501-682-0717 Last EDR Contact: 01/23/2019

Next Scheduled EDR Contact: 05/06/2019 Data Release Frequency: Quarterly

COAL ASH: Coal Ash Disposal Site Listing
A listing of coal ash disposal site locations.

Date of Government Version: 02/01/2019 Date Data Arrived at EDR: 02/07/2019 Date Made Active in Reports: 02/28/2019

Number of Days to Update: 21

Source: Department of Environmental Quality

Telephone: 501-682-0600 Last EDR Contact: 01/31/2019

Next Scheduled EDR Contact: 05/20/2019 Data Release Frequency: Varies

ENFORCEMENT: Consent Administrative Order, Notice of Violation Information Database

Violations issued to facilities in various Department of Environmental Quality programs, including Air, Hazardous Waste, Storage Tanks, Solid Waste and Water.

Date of Government Version: 01/22/2019 Date Data Arrived at EDR: 01/23/2019 Date Made Active in Reports: 02/28/2019

Number of Days to Update: 36

Source: Department of Environmental Quality

Telephone: 501-682-0892 Last EDR Contact: 01/23/2019

Next Scheduled EDR Contact: 05/06/2019

Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

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: 06/14/2018 Date Data Arrived at EDR: 06/19/2018 Date Made Active in Reports: 07/23/2018

Number of Days to Update: 34

Source: Department of Environmental Quality

Telephone: 501-682-0876 Last EDR Contact: 03/18/2019

Next Scheduled EDR Contact: 07/01/2019

Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

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: 03/31/2014 Date Data Arrived at EDR: 04/18/2014 Date Made Active in Reports: 05/13/2014

Number of Days to Update: 25

Source: Department of Environmental Quality

Telephone: 501-682-0589 Last EDR Contact: 04/08/2019

Next Scheduled EDR Contact: 07/22/2019
Data Release Frequency: Quarterly

Financial Assurance 3: Financial Assurance Information Listing

A listing of financial assurance information for underground storage tank facilities.

Date of Government Version: 12/17/2018 Date Data Arrived at EDR: 12/18/2018 Date Made Active in Reports: 01/18/2019

Number of Days to Update: 31

Source: Department of Environmental Quality

Telephone: 501-682-0979

Last EDR Contact: 03/19/2019

Next Scheduled EDR Contact: 07/01/2019 Data Release Frequency: Quarterly

PERMITS: Permit Data System

A list of sites permitted by the Department of Environmental Quality, including Air, Mining, Solid Waste and Water.

Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/22/2019

Number of Days to Update: 42

Source: Department of Environmental Quality

Telephone: 501-682-0673 Last EDR Contact: 12/11/2018

Next Scheduled EDR Contact: 03/25/2019 Data Release Frequency: Quarterly

SLUDGE: Poultry Sludge Permit Sites

Broiler fryer roast chickens, chicken eggs, poultry hatcheries, poultry and egg processing sites.

Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/22/2019

Number of Days to Update: 42

Source: Department of Environmental Quality

Telephone: 501-682-0673 Last EDR Contact: 12/11/2018

Next Scheduled EDR Contact: 03/25/2019 Data Release Frequency: Quarterly

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: 12/31/2013 Date Data Arrived at EDR: 09/24/2014 Date Made Active in Reports: 10/29/2014

Number of Days to Update: 35

Source: Department of Environmental Management

Telephone: 501-683-6700 Last EDR Contact: 02/07/2019

Next Scheduled EDR Contact: 05/27/2019

Data Release Frequency: Varies

UIC: Underground Injection Wells Database Listing

A listing of wells identified as Underground Injection Wells, in the Arkansas Oil and Gas Wells data base.

Date of Government Version: 01/07/2019 Date Data Arrived at EDR: 01/15/2019 Date Made Active in Reports: 03/01/2019

Number of Days to Update: 45

Source: Arkansas Oil & Gas Commission

Telephone: 870-862-4965 Last EDR Contact: 01/15/2019

Next Scheduled EDR Contact: 04/29/2019

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.

# **GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

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: 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 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: Varies

#### **EDR RECOVERED GOVERNMENT ARCHIVES**

#### Exclusive Recovered Govt. Archives

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 Arkansas.

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 01/02/2014 Number of Days to Update: 185

Source: Department of Environmental Quality

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills 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 Arkansas.

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 01/16/2014 Number of Days to Update: 199

Source: Department of Environmental Quality

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

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 Arkansas.

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 01/04/2014 Number of Days to Update: 187

Source: Department of Environmental Quality

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

#### 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: 02/11/2019 Date Data Arrived at EDR: 02/12/2019 Date Made Active in Reports: 03/04/2019

Number of Days to Update: 20

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 02/12/2019

Next Scheduled EDR Contact: 05/27/2019 Data Release Frequency: No Update Planned

# 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: 01/30/2019 Date Made Active in Reports: 02/14/2019

Number of Days to Update: 15

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 01/30/2019

Next Scheduled EDR Contact: 05/11/2019 Data Release Frequency: Quarterly

#### PA MANIFEST: Manifest Information Hazardous waste manifest information.

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 10/23/2018 Date Made Active in Reports: 11/27/2018

Number of Days to Update: 35

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 01/11/2019

Next Scheduled EDR Contact: 04/29/2019 Data Release Frequency: Annually

#### 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: 02/19/2019

Next Scheduled EDR Contact: 06/03/2019 Data Release Frequency: Annually

# WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 06/15/2018 Date Made Active in Reports: 07/09/2018

Number of Days to Update: 24

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 03/11/2019

Next Scheduled EDR Contact: 06/24/2019 Data Release Frequency: Annually

#### Oil/Gas Pipelines

Source: PennWell Corporation

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 PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

## Electric Power Transmission Line Data

Source: PennWell Corporation

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# **GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

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.

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: Wetland Inventory

Source: US Fish & Wildlife Service

Telephone: 703-358-2171

Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

# STREET AND ADDRESS INFORMATION

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# GEOCHECK®- PHYSICAL SETTING SOURCE ADDENDUM

#### TARGET PROPERTY ADDRESS

137 ROBINSON RD. 137 ROBINSON RD. DE QUEEN, AR 71832

# TARGET PROPERTY COORDINATES

Latitude (North):

34.058815 - 34° 3' 31.73"

Longitude (West):

94.332707 - 94° 19' 57.75"

Universal Tranverse Mercator:

Zone 15

UTM X (Meters): UTM Y (Meters):

377005.3 3769283.8

Elevation:

435 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: Version Date:

6062591 DE QUEEN, AR

2014

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

# GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

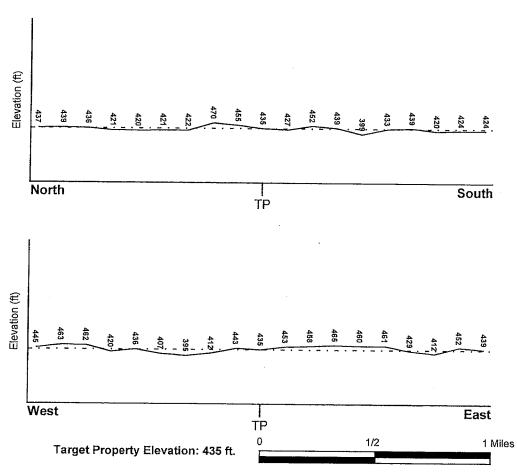
## TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

## TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General West

## SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' 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.

### HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

#### **FEMA FLOOD ZONE**

Flood Plain Panel at Target Property

**FEMA Source Type** 

Not Reported

Additional Panels in search area:

**FEMA Source Type** 

Not Reported

NATIONAL WETLAND INVENTORY

NWI Electronic

NWI Quad at Target Property

Data Coverage

DE QUEEN

YES - refer to the Overview Map and Detail Map

#### HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

#### **AQUIFLOW®**

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

LOCATION

FROM TP

GENERAL DIRECTION

Not Reported

MAP ID

GROUNDWATER FLOW

#### GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

## GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

#### **ROCK STRATIGRAPHIC UNIT**

#### **GEOLOGIC AGE IDENTIFICATION**

Era:

Mesozoic

Category: Stratified Sequence

System: Series:

Cretaceous Trinity Group

Code:

IK1 (decoded above as Era, System & Series)

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

# DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name:

**SMITHDALE** 

Soil Surface Texture:

fine sandy loam

Hydrologic Group:

Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class:

Well drained. Soils have intermediate water holding capacity. Depth to

water table is more than 6 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: LOW

Depth to Bedrock Min:

> 60 inches

Depth to Bedrock Max:

> 60 inches

Soil Layer Information							
	Boundary			Classification			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	11 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 6.00 Min: 2.00	Max: 5.50 Min: 4.50
2	11 inches	38 inches	clay loam	Silf-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 2.00 Min: 0.60	Max: 5.50 Min: 4.50
3	38 inches	80 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 6.00 Min: 2.00	Max: 5.50 Min: 4.50

## OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: silt loam

gravelly - fine sandy loam

Surficial Soil Types:

silt loam

Shallow Soil Types:

gravelly - fine sandy loam

very fine sandy loam gravelly - fine sandy loam sandy clay loam

fine sandy loam sandy loam

Deeper Soil Types:

silt loam silty clay loam gravelly - sandy loam

sandy loam sandy clay loam fine sandy loam silty clay

## LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

## WELL SEARCH DISTANCE INFORMATION

DATABASE

SEARCH DISTANCE (miles)

Federal USGS

1.000

Federal FRDS PWS

Nearest PWS within 1 mile

State Database

1.000

#### FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	USGS40000068185	1/8 - 1/4 Mile NNW
A3	USGS40000116667	1/2 - 1 Mile South
A5	USGS40000116666	1/2 - 1 Mile South
A6	USGS40000116665	1/2 - 1 Mile South
A7	USGS40000116664	1/2 - 1 Mile South

## FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID

LOCATION FROM TP

LOCATION

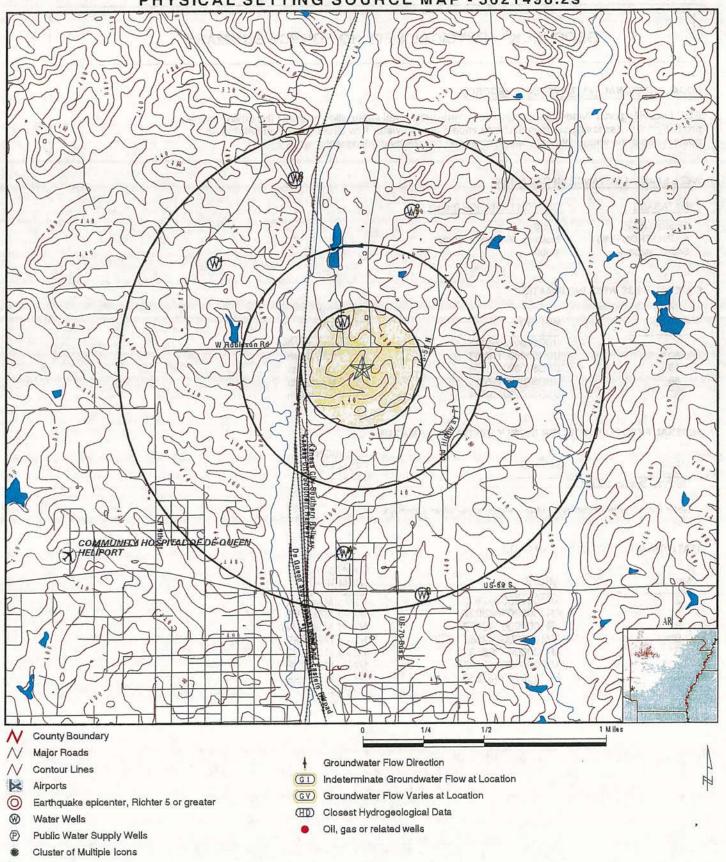
No PWS System Found

Note: PWS System location is not always the same as well location.

## STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	FROM TP
2 4 8 B9 B10 B11 B12	AR1000000042872 AR1000000043027 AR1000000042967 AR1000000042865 AR1000000006696 AR1000000042867	1/2 - 1 Mile NNE 1/2 - 1 Mile NW 1/2 - 1 Mile NNW 1/2 - 1 Mile SSE 1/2 - 1 Mile SSE 1/2 - 1 Mile SSE
שוע	AR100000042866	1/2 - 1 Mile SSE

# PHYSICAL SETTING SOURCE MAP - 5621498.2s



SITE NAME: 137 Robinson Rd. ADDRESS: 137 Robinson Rd. DF Queen AB 71832 CLIENT: Nabholz Environmental Services CONTACT: Thomas Schichtl

INOLINY # 5621498 29

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance

Elevation

Database **FED USGS**  EDR ID Number

USGS40000068185

NNW 1/8 - 1/4 Mile Higher

Organization ID:

Monitor Location:

Description:

HUC: Drainage Area Units:

Contrib Drainage Area Unts: Formation Type:

Construction Date: Well Depth Units:

Well Hole Depth Units:

**USGS-AR** 

08S31W18CC4

15531 DEQUEEN SAND & GRAVEL

11140109

Not Reported Not Reported Not Reported Not Reported

Not Reported

Organization Name:

Type:

Drainage Area: Contrib Drainage Area:

Aquifer: Aquifer Type: Well Depth:

Well Hole Depth:

USGS Arkansas Water Science Center

Well

Not Reported Not Reported

Not Reported Not Reported

32

Not Reported

NNE 1/2 - 1 Mile Higher

Well id:

City and z: Latitude:

Well statu: Date well: Owner name: Remarks:

94194534040501 DE QUEEN, AR 71832 34-04-05

New Well 19990816 LEON CAMPELL Not Reported

Original w:

County nam: Longitude: Depth:

Use code: Driller na: Site id:

AR WELLS AR1000000042872

941945340405 **SEVIER** 94-19-45 100 DO

DAVID GILBERT AR1000000042872

South 1/2 - 1 Mile Higher

Organization ID:

Monitor Location: Description: Drainage Area:

Contrib Drainage Area: Aquifer:

Formation Type:

Well Depth Units:

Well Hole Depth Units:

Construction Date:

USGS-AR

08S31W30BDD1 Not Reported

Not Reported Not Reported

Edwards-Trinity aquifer system

Trinity Group

19490101

Not Reported

FED USGS

USGS40000116667

AR1000000043027

USGS Arkansas Water Science Center Well

11140109

Not Reported Not Reported

Contrib Drainage Area Unts: Not Reported

Aquifer Type: Well Depth:

Type:

HUC:

Organization Name:

Drainage Area Units:

Well Hole Depth:

450

Not Reported

NW 1/2 - 1 Mile Higher

Well id:

City and z: Latitude: Well statu: Date well:

94203634035401 DEQUEEN 34-03-54

New Well 20010726 AR WELLS

Original w: County nam: Longitude: Depth:

Use code:

942036340354 **SEVIER** 94-20-36 160 DO

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Owner name: Remarks:

TRACY STANCIL

Not Reported

Driller na: Site id:

JOHN BATES

AR1000000043027

A5 South 1/2 - 1 Mile Higher

Organization ID:

Monitor Location: Description: Drainage Area:

Contrib Drainage Area:

Aquifer:

Formation Type: Construction Date: Well Depth Units:

Well Hole Depth Units:

**USGS-AR** 08S31W30ACD3

Not Reported Not Reported

Not Reported Edwards-Trinity aquifer system

Trinity Group Not Reported

Not Reported

**FED USGS** 

USGS40000116666

Organization Name:

Type: HUC:

Drainage Area Units:

Contrib Drainage Area Unts:

Aquifer Type: Well Depth:

Well Hole Depth:

USGS Arkansas Water Science Center

Well 11140109

Not Reported Not Reported

Not Reported 251

Not Reported

**A6** South 1/2 - 1 Mile Higher

Organization ID:

Monitor Location:

Description: Drainage Area:

Contrib Drainage Area:

Aquifer:

Formation Type: Construction Date:

Well Depth Units:

Well Hole Depth Units:

USGS-AR

08S31W30ACD2 Not Reported

Not Reported Not Reported

Edwards-Trinity aquifer system

Trinity Group

19020101 ft

Not Reported

Organization Name:

Type:

HUC: Drainage Area Units:

Contrib Drainage Area Unts:

Aquifer Type: Well Depth:

Well Hole Depth:

USGS Arkansas Water Science Center

USGS40000116665

Well

**FED USGS** 

11140109 Not Reported Not Reported

Not Reported 251

Not Reported

Ground water levels, Number of Measurements:

Feet below surface: Note:

20.00 Not Reported 1

Level reading date: Feet to sea level:

1951-01-01 Not Reported

**FED USGS** 

South 1/2 - 1 Mile Higher

Organization ID:

Monitor Location: Description: Drainage Area:

Contrib Drainage Area:

Formation Type:

Construction Date: Well Depth Units:

Well Hole Depth Units:

Aquifer:

Edwards-Trinity aquifer system Trinity Group

**USGS-AR** 

Not Reported

Not Reported

Not Reported

08S31W30ACD1

19510101

Not Reported

USGS40000116664

USGS Arkansas Water Science Center

Organization Name: Type:

HUC:

Drainage Area Units:

Contrib Drainage Area Unts:

Aquifer Type:

Well Depth: Well Hole Depth: 11140109

Not Reported Not Reported

Well

Not Reported

Not Reported

Ground water levels. Number of Measurements:

1

Level reading date:

1951-01-01

# **GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS**

Feet below surface:

Note:

16.00

Not Reported

Feet to sea level:

Not Reported

NNW

1/2 - 1 Mile Higher

Well id: City and z:

Latitude: Well statu: Date well:

Owner name: Remarks:

94201534041201

DEQUEEN, AR 71832 34-04-12

New Well 20030818

RUSSELL STUBBS Not Reported

Original w:

County nam: Longitude: Depth:

Use code: Driller na: Site id:

**AR WELLS** 

AR1000000042967

942015340412 **SEVIER** 94-20-15 115

Not Reported ROBBY J. BIRTCHER

AR1000000042967

SSE 1/2 - 1 Mile

Lower

Well id: City and z: Latitude:

Well statu: Date well:

Owner name: Remarks:

94194234024301

34-02-43 New Well

RONNIE PHILLIPS 66

DEQUEEN AR

20060605

Not Reported

Original w: County nam: Longitude:

Depth: Use code:

Driller na: Site id:

**AR WELLS** AR1000000042865

941942340243 SEVIER 94-19-42 10

Not Reported RICK CLOUD AR1000000042865

SSE 1/2 - 1 Mile Lower

> Well id: City and z: Latitude: Well statu:

Date well: Owner name: Remarks:

904194234024301 DEQUEEN, AR

34-02-43 New Well 20060606

**RONNIE PHILLIPS 66** Not Reported

Original w: County nam: Longitude:

Depth: Use code: Driller na: Site id:

AR WELLS AR1000000006696

9041942340243 **SEVIER** 94-19-42 10

AR WELLS

Not Reported RICK CLOUD AR1000000006696

B11 SSE 1/2 - 1 Mile Lower

> Well id: City and z: Latitude: Well statu: Date well:

Owner name:

Remarks:

94194234024303 **DEQUEEN AR** 34-02-43 New Well 20060607 **ROMINE PHILLIPS 66** Not Reported

Original w: County nam: Longitude: Depth: Use code:

Driller na: Site id:

AR1000000042867

SEVIER 94-19-42 13 Not Reported RICK CLOUD

AR1000000042867

941942340243

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation Database EDR ID Number B12 SSE 1/2 - 1 Mile Lower **AR WELLS** AR1000000042866 941942340243 Original w: 94194234024302 Well id: DEQUEEN AR County nam: SEVIER City and z: Longitude: 94-19-42 Latitude: 34-02-43 New Well Depth: Well statu: 11 20060606 Use code: Not Reported Date well: Driller na: RICK CLOUD Owner name: RONNIE OIL PH161RS66 AR1000000042866 Not Reported Site id: Remarks:

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

#### AREA RADON INFORMATION

State Database: AR Radon

Radon Test Results

Total Meas	Mean	Geom mean	Median	Std Dev	Max	% Sites>4 pCi/L	% Sites>20 pCi/L
				<del></del>			
11	1.2	0.6	8.0	1.4	4.8	9	0

Federal EPA Radon Zone for SEVIER County: 3

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 71832

Number of sites tested: 5

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor Living Area - 2nd Floor	0.620 pCi/L Not Reported	100% Not Reported	0% Not Reported	0% Not Reported
Basement	4.800 pCi/L	0%	100%	0%

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

#### TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM) Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

#### HYDROLOGIC INFORMATION

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: Wetland Inventory Source: US Fish & Wildlife Service

Telephone: 703-358-2171

#### HYDROGEOLOGIC INFORMATION

AQUIFLOW<sup>R</sup> Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

#### **GEOLOGIC INFORMATION**

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

# LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at

least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after

August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Arkansas Community Public Water Systems

Source: Health Department Telephone: 501-661-2623

#### OTHER STATE DATABASE INFORMATION

Oil and Gas Well Database

Source: Arkansas Geographic Information Office

Telephone: 501-682-2929 Oil and gas well locations.

## **RADON**

State Database: AR Radon Source: Department of Health Telephone: 501-661-2301 Radon Test Results

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at

private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

OTHER

Airport Landing Facilities:

Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared in 1975 by the United State Geological Survey

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## STREET AND ADDRESS INFORMATION

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