

Exhibit N. Industrial Drive Minden Webster Site Phase I Environmental Site Assessment



Industrial Drive Minden Webster Site Phase I Environmental Site Assessment

PHASE I ENVIRONMENTAL SITE ASSESSMENT



INDUSTRIAL DRIVE MINDEN WEBSTER SITE

NORTH SIDE OF INDUSTRIAL DRIVE
MINDEN, LOUISIANA 71055

ECS PROJECT NO. 49:14872

FOR: NORTH LOUISIANA ECONOMIC PARTNERSHIP

SEPTEMBER 13, 2021





ECS Southeast, LLP

"Setting the Standard for Service"

Geotechnical • Construction Materials • Environmental • Facilities

September 13, 2021

Ms. Liz Pierre
North Louisiana Economic Partnership
1807 North 18th Street
Suite 501
Monroe, Louisiana 71201

ECS Project No. 49: 14872

Reference: Phase I Environmental Site Assessment Report, Industrial Drive Minden Webster Site,
North Side of Industrial Drive, Minden, Webster Parish, Louisiana 71055

Dear Ms. Pierre:

ECS Southeast, LLP (ECS) is pleased to provide you with the results of our Phase I Environmental Site Assessment (ESA) for the referenced site. ECS services were provided in general accordance with ECS Proposal No. 49:25178P authorized on August 25, 2021 and generally meet the requirements of ASTM E1527-13, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process and EPA Standards and Practices for All Appropriate Inquiries contained in 40 CFR Part 312.

If there are questions regarding this report, or a need for further information, please contact the undersigned.

Sincerely,

ECS Southeast, LLP

A handwritten signature in blue ink that reads "Bill Penick".

Bill Penick
Senior Project Manager
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225-224-3145

A handwritten signature in blue ink that reads "Lori Parker".

Lori Parker, CEM, CPESC
Environmental Principal
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Project Summary

Industrial Drive Minden Webster Site
North Side of Industrial Drive
Minden, Louisiana 71055

Report Section		No Further Action	REC	CREC	HREC	BER	Comment
<u>4.0</u>	User Provided Information	✓					
<u>5.1</u>	Federal ASTM Databases	✓					
<u>5.2</u>	State ASTM Databases	✓					
<u>5.3</u>	Additional Environmental Record Sources	✓					
<u>6.0</u>	Historical Use Information	✓					
<u>7.0</u>	Site and Area Reconnaissance	✓					
<u>8.0</u>	Additional Services	✓					
<u>9.0</u>	Interviews	✓					

ENVIRONMENTAL PROFESSIONAL STATEMENT

We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in § 312.10 of 40 CFR 312. 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.



Bill Penick
Senior Project Manager
September 13, 2021



Lori Parker, CEM, CPESC
Environmental Principal
September 13, 2021

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1.0 EXECUTIVE SUMMARY

ECS Southeast, LLP (ECS) was contracted by North Louisiana Economic Partnership to perform an ASTM E1527-13, Phase I Environmental Site Assessment (ESA) of the Industrial Drive Minden Webster Site located on the North Side of Industrial Drive in Minden, Webster Parish, Louisiana (i.e. subject property). This Executive Summary is an integral part of the Phase I ESA report. ECS recommends that the report be read in its entirety.

The subject property is identified by the Webster Parish Online GIS website as Parcel Identification Number (PIN) 115311 and is owned by Webster Land Corp. The approximately 26-acre subject property is undeveloped, wooded land in a rural setting. The subject property is serviced by the City of Minden for water, electricity, and sewer services.

The subject property is located in a commercial area of Minden, Louisiana. The subject property is bound on the north by a natural gas pipeline right-of-way followed by undeveloped, wooded land; on the east by a natural gas pipeline followed by the Minden Recreational Complex; on the south by cleared, vacant land followed by Industrial Drive the partially, wooded land then Interstate 20; and on the west by undeveloped, wooded land and Cooley Branch. ECS did not identify environmental issues at adjoining or nearby properties that are believed to present a recognized environmental condition (REC) at the subject property.

Based on the records search, site reconnaissance and interviews, it appears that the subject property was undeveloped, wooded land from at least 1947 to present. During the site reconnaissance, ECS observed a coulee traversing through the subject property. ECS did not observe petroleum sheens on the surface water at the time of our assessment. Historical records prior to 1947 were not reasonably ascertainable for the subject property.

Our review of historical information for adjoining or nearby properties identified the area as originally undeveloped, wooded land and transitioned to commercial development to the east with the Minden Recreational Complex and Industrial Drive to the south.

No obvious indications of RECs were identified in the historical data review.

A regulatory database search report was provided by Environmental Data Resources (EDR). The database search involves researching a series of Federal, State, Local, and other databases for facilities and properties that are located within specified minimum search distances from the subject property. The report did not identify the subject property on the databases researched. The EDR report identified several off-site properties within the minimum ASTM search distances. Based on our review of available public records, none of the listings are believed to represent a REC for the subject property.

ASTM E1527-13 defines a "data gap" as: "a lack of or inability to obtain information required by this practice despite good faith efforts by the environmental professional to gather such information." Data gaps which would be expected to impact our ability to render a professional opinion concerning the subject property were not identified.

We have performed a Phase I Environmental Site Assessment in general conformance with the scope and limitations of ASTM E1527-13 of the Industrial Drive Minden Webster Site located on the North Side of Industrial Drive in Minden, Webster Parish, Louisiana. Exceptions to, or deletions from, this practice are described in Section 2.6 of this report. This assessment has revealed no evidence of recognized environmental conditions in connection with the property.

1.1 Opinion

It is the opinion of ECS that additional environmental assessment of the subject property is not warranted at this time.



2.0 INTRODUCTION

2.1 Purpose and Reason for Performing Phase I ESA

The purpose of the ESA was to:

- evaluate the probability of impact to the surface water, groundwater and/or soils within the property boundaries through a review of regulatory information and a reconnaissance of the subject property and vicinity;
- evaluate historical land usage to identify previous conditions that could potentially impact the environmental condition of the subject property;
- conduct all appropriate inquiry as defined by ASTM E1527-13 and 40 CFR Part 312;
- evaluate the potential for on-site and off-site contamination; and,
- provide a professional opinion regarding the potential for environmental impact at the site and a list of Recognized Environmental Conditions (RECs).

The ESA should allow the Users the opportunity to qualify for landowner liability protection under the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) provided certain stipulations are met. The landowner liability protections are: an innocent landowner, a contiguous property owner, or a bona fide prospective purchaser. The User must meet the protection stipulations detailed in CERCLA to qualify as well as meet the User Obligations contained within the ASTM E1527- 13 standard.

The reason for conducting this ESA is to perform all appropriate inquiries into the uses and prior ownership of the subject property associated with a pending real estate transaction.

2.2 Scope of Services

The environmental assessment was conducted in general accordance with ASTM E1527-13 and EPA Standards and Practices for All Appropriate Inquiry (40 CFR §312.10). The environmental assessment was conducted under the supervision or responsible charge of an individual that qualifies as an environmental professional, as defined in 40 CFR §312.10.

ECS was contracted by North Louisiana Economic Partnership to perform an ASTM E1527-13, Phase I Environmental Site Assessment (ESA) of the Industrial Drive Minden Webster Site located on the North Side of Industrial Drive in Minden, Webster Parish, Louisiana. ECS was not contracted to address non-scope considerations.

2.3 Definitions

ASTM E1527-13 defines a "recognized environmental condition (REC)" as "the presence or likely presence of any hazardous substances or petroleum products in, on or at a property: 1) due to 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." For the purposes of this practice, "migrate" and "migration" refer to the movement of hazardous substances or petroleum products in any form including solid and liquid at the surface or subsurface and vapor in the subsurface.



ASTM E1527-13 defines a "business environmental risk" (BER) as "a risk which can have a material environmental or environmentally-driven impact on the business associated with the current or planned use of a parcel of commercial real estate, not necessarily limited to those environmental issues required to be investigated in this practice". ECS also uses the term "Other Environmental Considerations" to discuss BERs and environmental concerns outside of the ASTM E1527-13 requirements (radon, asbestos, lead, wetlands, etc.). Client-imposed limitations and site condition limitations, if encountered, are detailed in Section 2.6 Limiting Conditions/Deviations.

ASTM E1527-13 defines a "*de minimis* condition" as a condition that generally does not represent a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. De minimis conditions are not recognized environmental conditions nor controlled recognized environmental conditions.

ASTM E1527-13 defines a "controlled recognized environmental condition (CREC)" as a recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example property use restrictions, activity and use limitations, institutional controls, or engineering controls). A condition identified as a controlled recognized environmental condition does not imply that the Environmental Professional has evaluated or confirmed the adequacy, implementation or continued effectiveness of the required control that has been, or is intended to be, implemented.

ASTM E1527-13 defines a "historical recognized environmental condition (HREC)" as a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted residential use criteria established by a regulatory authority, without subjecting the property to any required controls (for example property use restrictions, activity and use limitations, institutional controls, or engineering controls). Before calling the past release a historical recognized environmental condition, the Environmental Professional must determine whether the past release is a recognized environmental condition at the time the Phase I Environmental Site Assessment is conducted (for example, if there has been a change in the regulatory criteria).

2.4 Limitations

The ESA involved a reconnaissance of the subject property and contiguous properties and a review of regulatory and historical information in general accordance with the ASTM standard and EPA regulation referenced herein. No non-scope considerations or additional issues such as asbestos, radon, wetlands or mold were investigated, unless otherwise described in Section 8.0 of this report.

Note: vapor migration in the subsurface is described in Guide E2600 published by ASTM. ECS has not conducted a Vapor Encroachment Screen in accordance with the E2600 guide.

The conclusions and/or recommendations presented within this report are based upon a level of investigation consistent with the standard of care and skill exercised by members of the same profession currently practicing in the same locality under similar conditions. The intent of this assessment is to identify the potential for recognized environmental conditions in connection with the subject property; however, no environmental site assessment can completely eliminate uncertainty regarding the potential for recognized environmental conditions in connection with the subject property. The findings of this ESA are not intended to serve as an audit for health and safety compliance issues pertaining to improvements or activities at the subject property. ECS is not liable for the discovery or elimination of hazards that may potentially cause damage, accidents or injury.

Observations, conclusions and/or recommendations pertaining to environmental conditions at the subject property are necessarily limited to conditions observed, and or materials reviewed at the time this study was undertaken. It was not the purpose of this study to determine the actual presence, degree or extent of contamination, if any, at this subject property. This could require additional exploratory work, including sampling and laboratory analysis. No warranty, expressed or implied, is made with regard to the conclusions and/or recommendations presented within this report.

This report is provided for the exclusive use of North Louisiana Economic Partnership. This report is not intended to be used or relied upon in connection with other projects or by other unidentified third parties. The use of this report by any undesignated third party or parties will be at such party's sole risk and ECS disclaims liability for any such third party use or reliance. The use of this report is subject to the same terms, conditions and scope of work reflected in this report and the associated proposal.

2.5 Data Gaps

Data failures (historical data gaps) were identified during the historical research of this subject property. Use of the subject property was generally documented back to 1947. Historical information was missing for various periods. An owner interview was unable to be conducted during this assessment. The User Questionnaire was not completed by the user. However, due to the apparent site being undeveloped, wooded land, the present use, and the other information that was obtained about the subject property; the historical data gaps are not expected to impact our ability to render a professional opinion regarding the subject property.

2.6 Limiting Conditions/Deviations

ASTM E1527-13 requires that the Environmental Professional identify limiting conditions, deletions, and deviations from the ASTM E1527-13 standard, if any, including client-imposed constraints.

Limiting conditions and/or deviations from the standard practice that would be expected to impact our ability to provide a professional opinion concerning the subject property were not encountered during the performance of this Phase I ESA.

3.0 SUBJECT PROPERTY DESCRIPTION

3.1 Subject Property Location and Legal Description

Site Name	Industrial Drive Minden Webster Site
Property Address	North Side of Industrial Drive
Property City, State	Minden, Louisiana
Property County	Webster Parish
Number of Parcels	One (1)
Property ID Number(s)	115311
Property Size	26 Acres
Property Owner of Record	Webster Land Corp
Property Legal Description	40.49 ACRES - NW/4 OF SE/4 & NE/4 OF SE/4 SEC. 34-19-9, LESS THAT PART OF NW/4 OF SE/4 LYING W OF COOLEY CREEK (6.75 AC.) PREV. SOLD, LESS 0.60 AC. OUT OF NW/4 OF SE/4 DONATED FOR I-20 SERVICE ROAD, LESS ALL THAT PART OF N/2 OF SE/4 LYING EAST OF COOLEY CREEK & LYING NORTH OF CENTERLINE OF PIPELINE R/W RUNNING IN NE'LY-SW'LY DIRECTION (CONT. 10.30 AC.), & LESS ALL THAT PART OF NE/4 OF SE/4 LYING & BEING SOUTH OF CENTERLINE OF PIPELINE R/W RUNNING NE'LY-SW'LY DIRECTION & LYING & BEING EAST OF CENTERLINE OF PIPELINE R/W RUNNING N'LY-S'LY DIRECTION (CONT. 15.63 AC.) SOLD, & ALL THAT PART OF NW/4 OF SE/4 SEC. 34-19-9, LYING WEST OF COOLEY CREEK, LESS 1.37 AC. & LESS 1.42 AC. PREV. SOLD (3.96 AC.)

3.2 Physical Setting and Hydrogeology

USGS Topographic Map	
Quad Designation	Minden South, Louisiana
Date	2012
Subject Property Settings	
Average Subject Property Elevation (in feet or meters)	Approximately 195 feet above mean sea level (msl)
General Sloping Direction	Northwest
Bodies of Water	None

General Directions of Surface Flow	Northwest
Presumed Direction of Groundwater Flow	Northwest
Geologic Province	Era: Cenozoic System: Quaternary Series: Pleistocene Code: Qp (decoded above as Era, System & Series) Category: Stratified Sequence
Up-gradient Property Direction	Southeast

Nearby Properties' Setting	
General Sloping Direction	Northwest
Bodies of Water	Cooley Branch is located approximately 300 feet to the west of the subject property.
General Directions of Surface Flow	Northwest
Presumed Direction of Groundwater Flow	Northwest

Regional influences may have an impact on groundwater flow. The actual groundwater flow direction cannot be determined without site-specific information obtained through the gauging of groundwater monitoring wells.

3.3 Current Use and Description of the Site

The subject property consists of an approximately 26-acre parcel that is currently undeveloped, wooded land. The subject property is located in an area that can generally be described as rural.

4.0 USER PROVIDED INFORMATION

The ASTM standard includes disclosure and obligations of the User to help the Environmental Professional identify the potential for Recognized Environmental Conditions associated with the subject property. A User Questionnaire was submitted to Ms. Liz Pierre with North Louisiana Economic Partnership. ECS did not receive a User Questionnaire prior to issuing this report.

It should be noted by the User of this report that if the User Questionnaire is not completed by the User, the User that is seeking to qualify for an innocent landowner, a contiguous property owner, or a bona fide prospective purchaser liability defense may lose these rights to qualify under CERCLA. If a completed questionnaire is provided following issuance of this report and information contained therein materially changes the outcome of this report, ECS will issue an addendum to this report.

4.1 Title Information

ECS was provided title information by Nationwide Environmental Title Research (NETR). According to the NETR report the Grantor was Brooks Stell Hollis and Ollie V. Tucker, husband and wife and the Grantee was the Webster Land Corporation, a Louisiana corporation in 1988.

4.2 Environmental Liens or Activity and Use Limitations

ECS was contracted by the User to obtain environmental liens or activity and use limitations (AULs) information. According to the information provided by Nationwide Environmental Title Research, no environmental liens or AULs were identified in the deed information for the subject property. A copy of the Nationwide Environmental Title Research report is included in Appendix II of this report.

4.3 Specialized Knowledge

The User did not provide specialized knowledge of the subject property.

4.4 Commonly Known or Reasonably Ascertainable Information

Commonly known information related to the subject property was not provided to ECS.

4.5 Valuation Reduction for Environmental Issues

No information pertaining to the valuation reduction for environmental issues was provided to ECS.

4.6 Owner, Property Manager, and Occupant Information

The site contact is Ms. Sarah Haynes with Citizens National Bank and her telephone number is 318-382-0080.

4.7 Degree of Obviousness

The User did not provide information related to obvious indicators that point to the presence or likely presence of contamination at the subject property.

5.0 RECORDS REVIEW

A regulatory records search of ASTM standard and supplemental databases was conducted for the subject property and is included in Appendix III. The regulatory search report in the appendix includes additional details about the regulatory databases that were reviewed. The regulatory records search involves searching a series of databases for facilities that are located within a specified distance from the subject property. The ASTM standard specifies an approximate minimum search distance from the subject property for each database. Pursuant to ASTM, the approximate minimum search distance may be reduced for each standard environmental record except for Federal NPL site list, and Federal RCRA TSD list. According to ASTM, government information obtained from nongovernmental sources may be considered current if the source updates the information at least every 90 days or, for information that is updated less frequently than quarterly by the government agency, within 90 days of the date the government agency makes the information available to the public. The following table indicates the standard environmental record sources and the approximate minimum search distances for each record.

Standard Environmental Record Sources	Approximate Minimum Search Distance Per ASTM (miles)	Subject Property	Off-Site Properties
Federal NPL	1.0	No	0
Federal Delisted NPL	0.5	No	0
Federal CERCLIS	0.5	No	0
Federal CERCLIS NFRAP	0.5	No	0
Federal RCRA CORRACTS	1.0	No	0
Federal RCRA non-CORRACTS TSD	0.5	No	0
Federal RCRA Generators	Subject Site and Adjoining Properties	No	0
Federal IC/EC	Subject Site Only	No	N/A
Federal ERNS	Subject Site Only	No	N/A
State and Tribal Hazardous Waste Sites (NPL Equivalent)	1.0	No	0
State and Tribal Hazardous Waste Sites (CERCLIS Equivalent)	0.5	No	0
State and Tribal Landfill and/or solid waste disposal sites	0.5	No	0

Standard Environmental Record Sources	Approximate Minimum Search Distance Per ASTM (miles)	Subject Property	Off-Site Properties
State and Tribal Leaking Tanks	0.5	No	0
State and Tribal Registered UST and AST	Subject Site and Adjoining Properties	No	1
State and Tribal IC/EC	Subject Site Only	No	N/A
State and Tribal Voluntary Cleanup (VCP)	0.5	No	0
State and Tribal Brownfield Sites	0.5	No	0

Based on our knowledge of the subject property and the surrounding area, ECS attempts to verify and interpret this data. While this attempt at verification is made with due diligence, ECS cannot guarantee the accuracy of the record(s) search beyond that of information provided by the regulatory report(s). ECS makes no warranty regarding the accuracy of the database report information included within the regulatory report(s).

The regulatory database search was performed by EDR, dated August 26, 2021. ECS did not reduce the minimum ASTM search distances stipulated in the standard. The regulatory databases reviewed by ECS included supplemental databases researched by EDR.

5.1 Federal ASTM Databases

Neither the subject property nor properties within the designated search radii were identified on the federal databases researched for this assessment.

5.2 State ASTM Databases

5.2.1 Registered Underground Storage Tank (UST) List

The Registered UST List inventories underground storage tanks registered with the state. This list does not identify USTs that have not been registered or are exempt, such as home heating oil tanks and other unregulated tanks.

The subject property was not listed on the UST database.

The database report lists one facility within the designated search radius for this database. The Winford Company Inc. facility is listed on the UST database. The facility is located approximately 3,460 feet to the west of the subject property. Based on the distance from the subject property and/or relative topographic position, ECS does not believe this off-site listing would have issues that result in a REC for the subject property. Additional information pertaining to this listing can be viewed in the regulatory report included in Appendix III.



5.3 Additional Environmental Record Sources

5.3.1 Additional Non-ASTM Federal Databases

Neither the subject property nor properties within the designated search radii were identified on the additional Non-ASTM federal databases researched for this assessment.

5.3.2 Additional Non-ASTM State Databases

5.3.2.1 DEL SHWS

The subject property was not listed on the DEL SHWS database.

The database report lists one facility within the designated search radius for this database. The Winford Company Inc. facility is listed on the DEL SHWS database. The facility is located approximately 3,460 feet to the west of the subject property. Based on the distance from the subject property and/or relative topographic position, ECS does not believe this off-site listing would have issues that result in a REC for the subject property. Additional information pertaining to this listing can be viewed in the regulatory report included in Appendix III.

5.3.3 Other Proprietary Databases

Neither the subject property nor properties within the designated search radii were identified on the other proprietary databases researched for this assessment.

5.3.4 Unmapped (Orphan) Facilities and Sites

One property was identified on the Orphan Summary List. The Sibley Dump facility is considered unmappable because the facility information in the database is insufficient and does not report accurate facility location. Based on available address and location information, ECS did not identify this facility within the vicinity of the subject property.

5.4 Regulatory Review Summary

A regulatory database search report was provided by EDR. The database search involves researching a series of Federal, State, Local, and other databases for facilities and properties that are located within specified minimum search distances from the subject property. The report did not identify the subject property on the databases researched. The EDR report identified several off-site properties within the minimum ASTM search distances. Based on our review of available public records, ECS does not consider the listings to be potential sources of soil, groundwater, or vapor impact to the subject property. Therefore, ECS does not consider the listed sites to be RECs for the subject property.

6.0 HISTORICAL USE INFORMATION

6.1 Aerial Photograph Review

ECS reviewed aerial photographs of the subject property and immediately surrounding properties for evidence of former usage which may indicate potential environmental issues. The aerial photographs were obtained from Environmental Data Resources (EDR) and Google Earth. The aerial photographs reviewed were dated 1949, 1976, 1983, 1984, 1994, 1998, 2007, 2010, 2015, 2016, and 2020. Aerial photographs dated prior to 1949 were not available for review. The ECS review is dependent on the quality and scale of the photographs. The following is a description of relevant information from the aerial photographs:

Year(s)	Subject Property	Adjoining Properties	REC? (yes or no)
1949	Appears to be undeveloped land	North - Appears to be undeveloped land East - Appears to be undeveloped land South - Appears to be undeveloped land West - Appears to be undeveloped land	No
1976, 1983, 1989, 1994, and 1998	Similar to 1949	North, east, and west are similar to 1949 South - Appears to be Industrial Drive and undeveloped land followed by Interstate 20	No
2007	Similar to 1998	North, south, and west are similar to 1998 East - Appears to be a recreation center	No
2010, 2015, 2016, and 2020	Similar to 2007	East, south, and west are similar to 2007 North - Appears to be undeveloped land and baseball fields to the northeast	No

6.2 Sanborn Fire Insurance Map Review

In an effort to identify past uses, ECS utilized Environmental Data Resources (EDR) to search for historical Sanborn Fire Insurance Maps (Sanborn) for the subject property and surrounding area. Sanborn maps were not available for this area. The absence of such maps generally indicates that the

subject property is located in an area where Sanborn maps were not produced because the area was rural or it was not economically feasible. ECS does not expect the lack of Sanborn maps to impact our ability to render a professional opinion concerning the subject property given the amount of historical information obtained from our research, the USGS topographic map, aerial photographs, city directories, and other historical records obtained. A copy of the Unmapped Property report is included within Appendix IV.

6.3 Property Tax Files

Property tax files may include records of past ownership, appraisals, maps, sketches, photos, or other information kept by the local jurisdiction for property tax assessment purposes. According to the Webster Parish tax assessor online information, the subject property is owned by Webster Land Corp. The subject property is listed as a 26-acre parcel with an identification number of 115311.

6.4 Recorded Land Title Records

Recorded land title records may include leases, land contracts, and AULs recorded by the local jurisdiction. Land title records may provide only a list of the names of previous owners and may be of limited use; however, they may provide useful information about uses or occupancy of the property when employed in combination with other sources.

ECS was not provided with Land Title Records.

6.5 Historical USGS Topographic Maps

Topographic maps are produced by the United States Geological Survey (USGS) for various time periods. ECS reviewed topographic maps of the subject property and immediately surrounding properties for evidence of former usage which may indicate potential environmental issues. The topographic maps were obtained from EDR and were dated 1947, 1949, 1981, 1998, and 2012. Topographic maps dated prior to 1947 were not available for review. The following is a description of relevant information from the topographic maps:

Year(s)	Subject Property	Adjoining Properties	REC? (yes or no)
1947 and 1949	Several topographic contour lines are depicted on the subject property showing the property slopes to the northwest	North - Cooley Branch is depicted East - No features are depicted South - Interstate 20 is depicted West - Cooley Branch is depicted	No
1981	Similar to 1949	North, south, and west are similar to 1949 East - An unnamed stream is depicted	No

Year(s)	Subject Property	Adjoining Properties	REC? (yes or no)
1998	Similar to 1981	North, east, and west are similar to 1981 South - Industrial Drive followed by Interstate 20 are depicted	No
2012	The structural layer is not depicted Similar to 1998	The structural layer is not depicted Similar to 1998	No

6.6 City Directory Review

One of the ASTM standard historical sources to be reviewed for previous subject property uses is local street directories, commonly known as City Directories. The purpose of the directory review is to identify past occupants of the subject property, adjoining properties, or nearby properties. In some rural areas, street directories information is limited.

ECS reviewed city directories obtained from Environmental Data Resources (EDR). The subject property address utilized for the research was North Side of Industrial Drive. The directories reviewed were dated 1963, 1992, 1995, 2000, 2005, 2010, 2014, and 2017. The directories reviewed prior to 1992 did not provide listings for the subject property or surrounding area. Directories dated prior to 1963 were not available for review. A copy of the city directory report is included in Appendix IV. The following is a description of relevant information from the city directories:

Year(s)	Subject Property	Adjoining Properties	REC? (yes or no)
1992, 1995, and 2000	No listings	North - No listings East - No listings South - No listings West - No listings	No
2005	No listings	North - No listings East - Recreation Drive: City of Minden Recreation Department (1000) South - No listings West - No listings	No

Year(s)	Subject Property	Adjoining Properties	REC? (yes or no)
2010, 2014, and 2017	No listings	North - No listings East - No listings South - No listings West - No listings	No

6.7 Building Department Records

The term building department records means those records of the local government indicating permissions of the local government to construct, alter or demolish improvements on the property.

No building department records were available from EDR.

6.8 Zoning/Land Use Records

The term zoning/land use records refers to records of the local government indicating the uses permitted by the government in particular zones within its jurisdictions.

ECS reviewed zoning/land use records obtained from City of Minden Zoning GIS. The subject property is currently zoned for Highway Commercial (B4) use.

6.9 Other Historical Sources

The historical documents reviewed and reported previously in this section are those that were reasonably ascertainable at the time of this assessment and those expected to yield useful information; therefore, no additional historical research was conducted.

6.10 Previous Reports

We have not been provided with environmental or engineering assessment reports for the subject property completed by others, nor has ECS completed similar studies or prior assessments of the subject property.

6.11 Historical Use Summary

According to historical research, the subject property has been undeveloped, wooded land from at least 1947 to present.

The surrounding area has developed slowly from a primarily undeveloped, wooded land and transitioned to commercial development to the east with the Minden Recreational Complex and Industrial Drive to the south.

No obvious indications of RECs were identified in the historical data review.

7.0 SITE AND AREA RECONNAISSANCE

7.1 Methodology

Mr. Bill Penick of ECS conducted the field reconnaissance on September 9, 2021. The weather at the time of the reconnaissance was 84 degrees Fahrenheit and clear. Observations were made from a walking reconnaissance around the perimeter and along several transects across the subject property. Subject property photographs are included in Appendix V.

7.2 On-Site Features

The subject property is approximately 26 acres in size and consists of undeveloped, wooded land. Water and sewer services are available in the vicinity of the subject property through the City of Minden. Evidence of structures associated with the subject property was not noted. The subject property gently slopes from the northwest to southeast. A coulee was observed traversing through the subject property. ECS did not observe any staining or stressed vegetation in the vicinity of the coulee.

Industrial Drive affords access to the subject property from the south.

Several pad-mounted transformers were observed on the adjoining property to the east of the subject property. The transformers are owned and maintained by the City of Minden. We did not observe evidence of leakage or staining in the vicinity of the transformers.

A natural gas pipeline is traversing along the northern and eastern property boundary and a transfer station is located to the northeast of the subject property. The Natural Gas pipeline is owned by Enable Gas Transmission Company.

The table below lists pertinent features of interest that were assessed for the subject property. Relevant information regarding pertinent features is discussed further in this section.

Feature	Yes	No
Underground or aboveground storage tanks		✓
Strong, pungent or noxious odors		✓
Surface waters	✓	
Standing pools of liquid likely containing petroleum or hazardous substances		✓
Drums or containers of petroleum or hazardous substances greater than five-gallons		✓
Drums or containers of petroleum or hazardous substances less than or equal to five-gallons		✓
Unidentified opened or damaged containers of hazardous substances or petroleum products		✓

Feature	Yes	No
Known or suspect PCB-containing equipment (excluding light ballasts)	✓	
Stains or corrosion to floors, walls or ceilings		✓
Floor drains and sump pumps		✓
Pits, ponds or lagoons		✓
Stained soil or pavement		✓
Stressed vegetation		✓
Solid waste mounds or non-natural fill materials		✓
Wastewater discharges into drains, ditches or streams		✓
Groundwater wells including potable, monitoring, dry, irrigation, injections and/or abandoned		✓
Septic systems or cesspools		✓
Elevators		✓
Dry cleaning		✓
Onsite emergency electrical generators		✓
Specialized industrial equipment (paint booths, bag houses, etc.,) on-site		✓
Hydraulic lifts		✓
Oil-water separators		✓
Compressors on-site		✓
Grease traps		✓

Surface waters

During the site reconnaissance, ECS observed a coulee traversing through the subject property. ECS did not observe petroleum sheens on the surface water at the time of our assessment.

Known or suspect PCB-containing equipment (excluding light ballasts)

Several pad-mounted transformers are located on the adjoining property to the east of the subject property. The transformer is owned and maintained by the City of Minden. ECS did not observe PCB or non-PCB labels. Staining, which could be indicative of leakage, was not observed on the transformers or surfaces in the vicinity of the transformers.

7.3 Adjoining and Nearby Properties

Contiguous and nearby properties were observed during a walking and vehicular reconnaissance of the subject property boundary and public places. The subject property is located in a rural area of Minden, Webster Parish, Louisiana.

Direction	Description	Relative Gradient	REC
North	A natural gas pipeline right-a-way followed by undeveloped, wooded land.	Up-gradient	No
East	A natural gas pipeline followed by a road then the Minden Recreational Complex.	Cross-gradient	No
South	Undeveloped land followed by Industrial Drive then partially, wooded land.	Down-gradient	No
West	Undeveloped, wooded land and Cooley Branch	Cross-gradient	No

7.4 Site and Area Reconnaissance Summary

According to our site observations and a review of adjoining and nearby properties, the subject property is undeveloped, wooded land. The subject property is located in a rural area of Minden, Louisiana. Details pertaining to our on-site and off-site observations are referenced previously. We did not identify RECs associated with the subject property or neighboring properties and businesses during the reconnaissance.

8.0 ADDITIONAL SERVICES

ASTM guidelines identify non-scope issues, which are beyond the scope of this practice. Non-scope issues have the potential to be business environmental risks. Some of these non-scope issues include; asbestos-containing building materials, radon, lead-based paint, lead in drinking water, wetlands, and mold.

ECS was not authorized to assess non-scope issues in conjunction with this assessment.

9.0 INTERVIEWS

No owners interview was conducted during this assessment. ECS considers the lack of the owners interview to represent a data gap. This data gap is not considered significant as information was obtained from other resources.

Mr. Bill Penick contacted Ms. Sarah Haynes with Citizens National Bank by telephone. Ms. Haynes granted ECS site access to the subject property to perform the Phase I site visit.

10.0 FINDINGS AND CONCLUSIONS

The subject property is identified by the Webster Parish Online GIS website as Parcel Identification Number (PIN) 115311 and is owned by Webster Land Corp. The approximately 26-acre subject property is undeveloped, wooded land in a rural setting. The subject property is serviced by the City of Minden for water, electricity, and sewer services.

The subject property is located in a commercial area of Minden, Louisiana. The subject property is bound on the north by a natural gas pipeline right-a-way followed by undeveloped, wooded land; on the east by a natural gas pipeline followed by the Minden Recreational Complex; on the south by cleared, vacant land followed by Industrial Drive the partially, wooded land then Interstate 20; and on the west by undeveloped, wooded land and Cooley Branch. ECS did not identify environmental issues at adjoining or nearby properties that are believed to present a recognized environmental condition (REC) at the subject property.

Based on the records search, site reconnaissance and interviews, it appears that the subject property was undeveloped, wooded land from at least 1947 to present. During the site reconnaissance, ECS observed a coulee traversing through the subject property. ECS did not observe petroleum sheens on the surface water at the time of our assessment. Historical records prior to 1947 were not reasonably ascertainable for the subject property.

Our review of historical information for adjoining or nearby properties identified the area as originally undeveloped, wooded land and transitioned to commercial development to the east with the Minden Recreational Complex and Industrial Drive to the south.

No obvious indications of RECs were identified in the historical data review.

A regulatory database search report was provided by Environmental Data Resources (EDR). The database search involves researching a series of Federal, State, Local, and other databases for facilities and properties that are located within specified minimum search distances from the subject property. The report did not identify the subject property on the databases researched. The EDR report identified several off-site properties within the minimum ASTM search distances. Based on our review of available public records, none of the listings are believed to represent a REC for the subject property.

ASTM E1527-13 defines a "data gap" as: "a lack of or inability to obtain information required by this practice despite good faith efforts by the environmental professional to gather such information." Data gaps which would be expected to impact our ability to render a professional opinion concerning the subject property were not identified.

We have performed a Phase I Environmental Site Assessment in general conformance with the scope and limitations of ASTM E1527-13 of the Industrial Drive Minden Webster Site located on the North Side of Industrial Drive in Minden, Webster Parish, Louisiana. Exceptions to, or deletions from, this practice are described in Section 2.6 of this report. This assessment has revealed no evidence of recognized environmental conditions in connection with the property.

10.1 Opinion

It is the opinion of ECS that additional environmental assessment of the subject property is not warranted at this time.

11.0 REFERENCES

ASTM E 1527-13. Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.

EDR Aerial Photo Decade Package, Environmental Data Resources, Inc. and Google Earth, (years 1949, 1976, 1983, 1984, 1994, 1998, 2007, 2010, 2015, 2016, and 2020) dated August 30, 2021.

EDR City Directory Abstract, Environmental Data Resources, Inc., (years 1963, 1992, 1995, 2000, 2005, 2010, 2014, and 2017) dated August 31, 2021.

EDR Historical Topographic Map Report, Environmental Data Resources, Inc., (years 1947, 1949, 1981, 1998, and 2012) dated August 26, 2021.

EDR Radius Map Report, Environmental Data Resources, Inc., dated August 26, 2021.

EDR Sanborn Map Report, Environmental Data Resources, Inc., (no coverage) dated August 26, 2021.

Interview with Ms. Sarah Haynes with Citizens National Bank, on September 8, 2021.

Louisiana Department of Environmental Quality (LDEQ) Regulatory File review.

Webster Parish Assessors website on August 26, 2021.

Appendix I: Figures

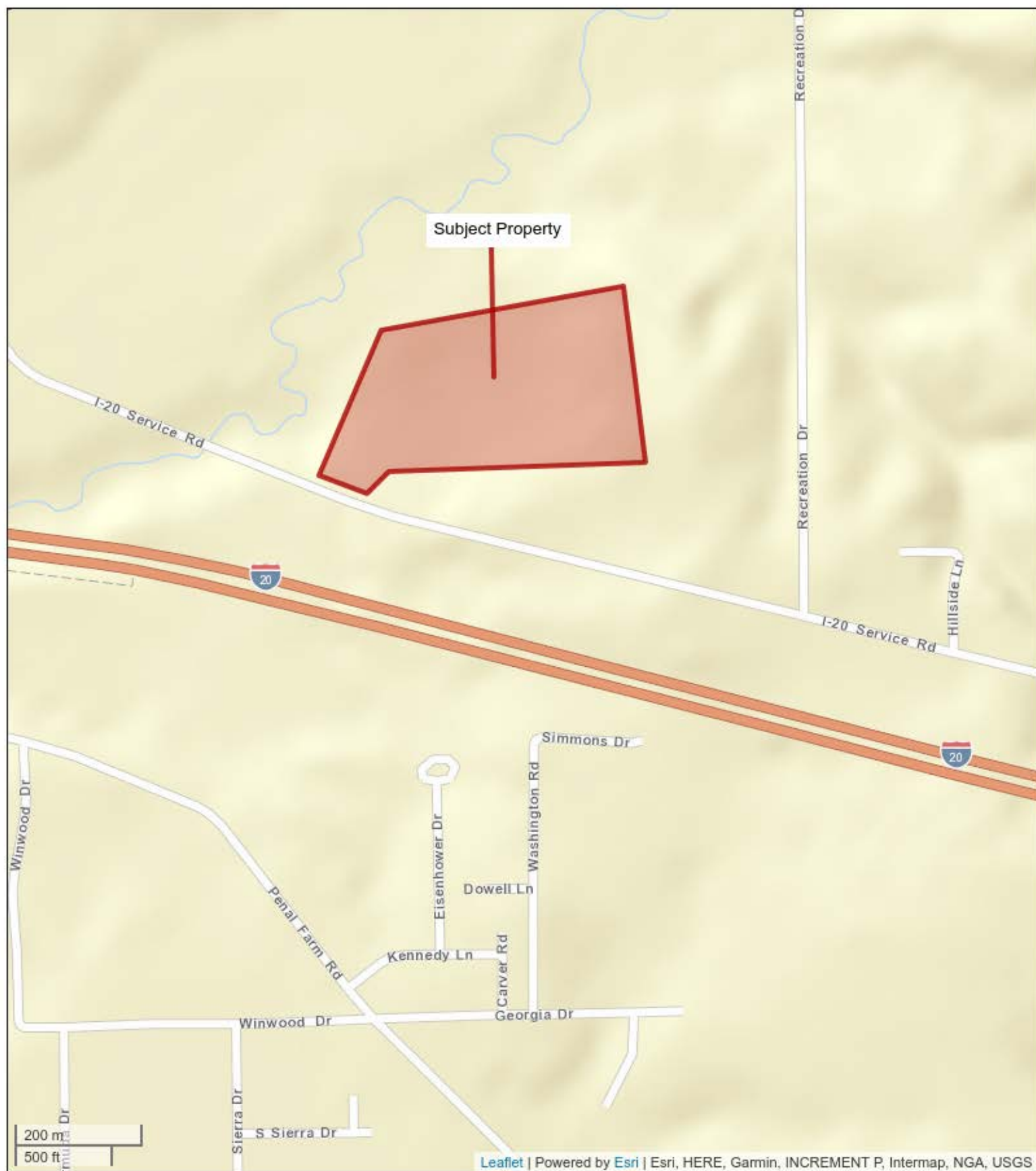


Figure 1

Street Map

Industrial Drive Minden Webster Site
North Side of Industrial Drive
Minden, Webster Parish, Louisiana 71055



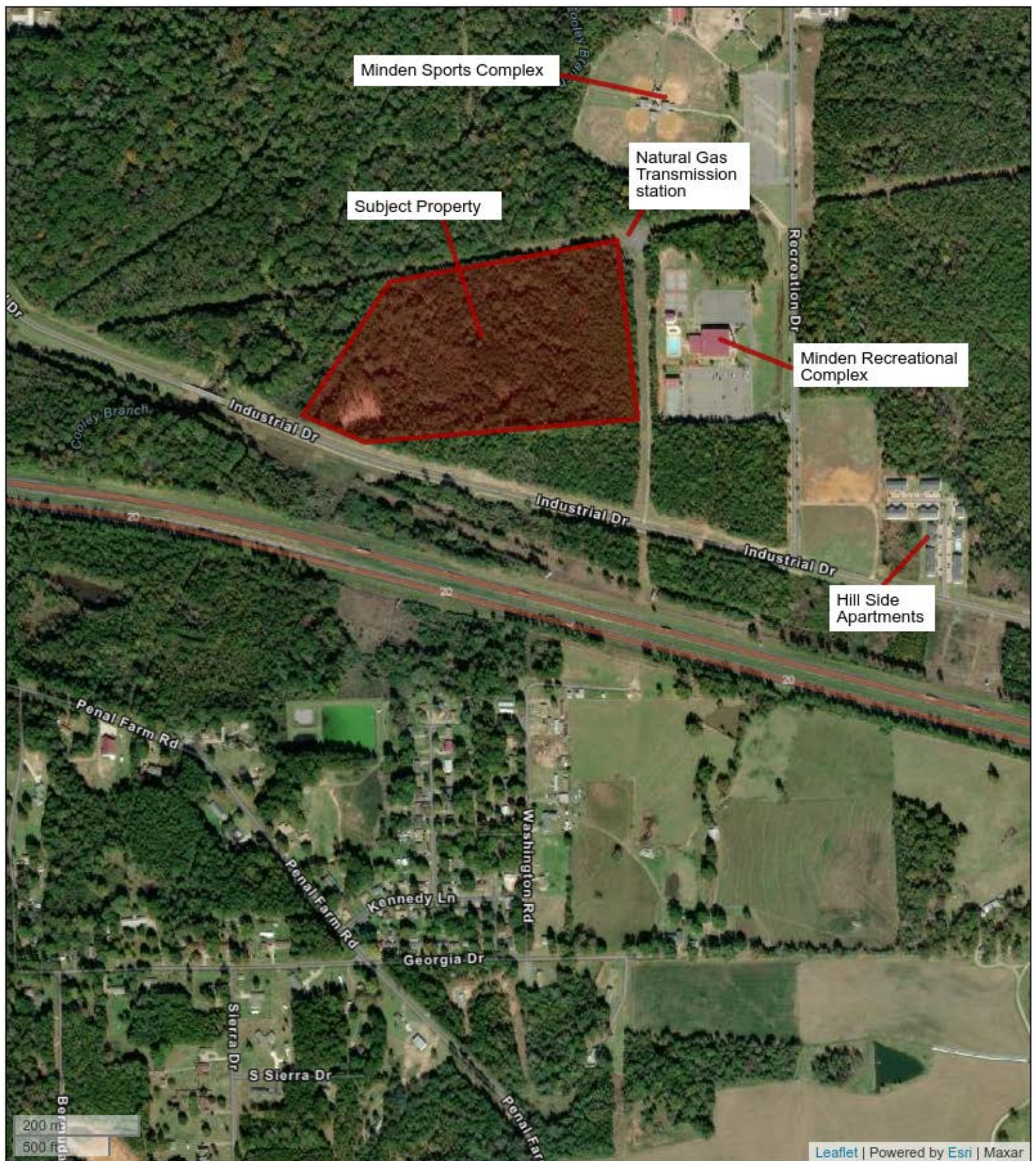


Figure 3

Site Vicinity Map

Industrial Drive Minden Webster Site

North Side of Industrial Drive

Minden, Webster Parish, Louisiana 71055



Appendix II: Correspondence and User Questionnaire



Environmental Questionnaire for User

Completion required for conformance with ASTM E 1527-13. Failure to provide this information may preclude CERCLA liability protections for the property purchaser. Please return answered form to ECS.

Site Name: _____

Name and Title of Person Completing Questionnaire (Please Print):

Signature of Person Completing Questionnaire:

Date: _____

Name of Your Company and Your Contact Number (Please Print):

ASTM E 1527-13 indicates that, "Either the user shall make known to the environmental professional the reason why the user wants to have the Phase I Environmental Site Assessment performed or, if the user does not identify the purpose of the Phase I Environmental Site Assessment, the environmental professional shall assume the purpose is to qualify for an LLP to CERCLA liability and state this in the report." As the user of this ESA, what is the reason for conducting the Phase I ESA? If this question is unanswered, ECS will assume that the user's reason for the ESA is to qualify for landowner liability protections to CERCLA liability.

Please state reason for having ESA performed: _____

Will you provide Property Title Records and a Legal Description to ECS?

Please select one: **NO** ☐ **YES** ☐

Will you provide a 50-year chain of title abstract to ECS?

Please select one: **NO** ☐ **YES** ☐

Please Send Information Promptly

(1a.) **Environmental liens that are filed or recorded against the site (40 CFR 312.25).** ASTM E 1527-13 states that the user should perform a review of recorded land title records and judicial records for environmental liens or activity and use limitations for the site. Please forward the results of the land title record and judicial record review. If you would prefer, ECS can obtain this information from a third party provider for **an additional fee**. Please let ECS know if you would like to contract ECS for this service.

Please select one: **Client to Provide** ☐ **ECS to Provide for Additional Fee** ☐

(1b.) 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 activity use limitations (AULs), such as engineering controls, land use restrictions or institutional controls that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law?

Please select one: **NO** ☐ **YES** ☐

If yes, please explain: _____

(2.) Specialized knowledge - As the user of this ESA do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?

Please select one: **NO** ☐ **YES** ☐

If yes, please explain: _____

(3.) Commonly known or reasonably ascertainable information about the property (40 CFR 312.30). Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example:

(a.) Do you know the past uses of the property?

Please select one: **NO** ☐ **YES** ☐

If yes, please state uses: _____

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

Please select one: **NO** ☐ **YES** ☐

If yes, please explain: _____

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

Please select one: **NO** ☐ **YES** ☐

If yes, please explain: _____

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

Please select one: **NO** ☐ **YES** ☐

If yes, please explain: _____

(4.) **Relationship of the purchase price to the fair market value of the property if it were not contaminated (40 CFR 312.29).** Does the purchase price being paid for this property reasonably reflect the fair market value of the property?

Please select one: **NO** ☐ **YES** ☐

If no, please explain: _____

If you are aware that there is a difference, is the lower purchase price because contamination is known or believed to be present at the property?

Please select one: **NO** ☐ **YES** ☐

If yes, please explain: _____

(5.) **Parcel Property Owner(s) & Contact Number(s):**

- A. _____
- B. _____
- C. _____
- D. _____

Property Manager and Occupant(s) & Contact Number(s)

Property Manager: _____

Occupant/Tenant: _____

Occupant/Tenant: _____

(6.) **The degree of obviousness of the presence or likely presence of contamination at the property, and the ability to detect the contamination by appropriate investigation (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?

Please select one: **NO** ☐ **YES** ☐

If yes, please explain: _____

Appendix III: Regulatory Records Documentation

Industrial Drive Minden Webster Site

North Side of Industrial Drive
Minden, LA 71055

Inquiry Number: 6636316.2s
August 26, 2021

The EDR Radius Map™ Report with GeoCheck®



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

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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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EXECUTIVE SUMMARY

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

TARGET PROPERTY INFORMATION

ADDRESS

NORTH SIDE OF INDUSTRIAL DRIVE
MINDEN, LA 71055

COORDINATES

Latitude (North):	32.5900810 - 32° 35' 24.29"
Longitude (West):	93.2763440 - 93° 16' 34.83"
Universal Transverse Mercator:	Zone 15
UTM X (Meters):	474065.8
UTM Y (Meters):	3605688.8
Elevation:	194 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5636223 MINDEN SOUTH, LA
Version Date:	2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20150501
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
NORTH SIDE OF INDUSTRIAL DRIVE
MINDEN, LA 71055

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
1	WINFORD CO INC	1412 SIBLEY RD	UST, DEL SHWS, FINDS, ECHO, AIRS, REM	Higher	3758, 0.712, WNW

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL..... National Priority List
Proposed NPL..... Proposed National Priority List Sites
NPL LIENS..... Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY..... Federal Facility Site Information listing
SEMS..... Superfund Enterprise Management System

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE..... Superfund Enterprise Management System Archive

Federal RCRA CORRACTS facilities list

CORRACTS..... Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

Federal RCRA generators list

RCRA-LQG..... RCRA - Large Quantity Generators
RCRA-SQG..... RCRA - Small Quantity Generators
RCRA-VSQG..... RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

Federal institutional controls / engineering controls registries

LUCIS..... Land Use Control Information System

EXECUTIVE SUMMARY

US ENG CONTROLS..... Engineering Controls Sites List
US INST CONTROLS..... Institutional Controls Sites List

Federal ERNS list

ERNS..... Emergency Response Notification System

State- and tribal - equivalent CERCLIS

SHWS..... Potential and Confirmed Sites List

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

SWF/LF..... Landfill List
DEBRIS..... LDEQ Approved Debris Sites
HIST DEBRIS..... LDEQ Approved Debris Sites

State and tribal leaking storage tank lists

LUST..... Leaking Underground Storage Tanks
INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land
HIST LUST..... Underground Storage Tank Case History Incidents

State and tribal registered storage tank lists

FEMA UST..... Underground Storage Tank Listing
UST..... Louisiana Underground Storage Tank Database
INDIAN UST..... Underground Storage Tanks on Indian Land

State and tribal institutional control / engineering control registries

AUL..... Conveyance Notice Listing

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing
VCP..... Voluntary Remediation Program Sites

State and tribal Brownfields sites

BROWNFIELDS..... Brownfields Inventory

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY..... Recycling Directory
INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands
ODI..... Open Dump Inventory
DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations

EXECUTIVE SUMMARY

IHS OPEN DUMPS..... Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

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

Local Land Records

LIENS..... Environmental Liens
LIENS 2..... CERCLA Lien Information

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System
SPILLS..... Emergency Response Section Incidents
SPILLS 90..... SPILLS 90 data from FirstSearch

Other Ascertainable Records

RCRA NonGen / NLR..... RCRA - Non Generators / No Longer Regulated
FUDS..... Formerly Used Defense Sites
DOD..... Department of Defense Sites
SCRD DRYCLEANERS..... State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR..... Financial Assurance Information
EPA WATCH LIST..... EPA WATCH LIST
2020 COR ACTION..... 2020 Corrective Action Program List
TSCA..... Toxic Substances Control Act
TRIS..... Toxic Chemical Release Inventory System
SSTS..... Section 7 Tracking Systems
ROD..... Records Of Decision
RMP..... Risk Management Plans
RAATS..... RCRA Administrative Action Tracking System
PRP..... Potentially Responsible Parties
PADS..... PCB Activity Database System
ICIS..... Integrated Compliance Information System
FTTS..... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS..... Material Licensing Tracking System
COAL ASH DOE..... Steam-Electric Plant Operation Data
COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER..... PCB Transformer Registration Database
RADINFO..... Radiation Information Database
HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS..... Incident and Accident Data
CONSENT..... Superfund (CERCLA) Consent Decrees
INDIAN RESERV..... Indian Reservations
FUSRAP..... Formerly Utilized Sites Remedial Action Program
UMTRA..... Uranium Mill Tailings Sites
LEAD SMELTERS..... Lead Smelter Sites
US AIRS..... Aerometric Information Retrieval System Facility Subsystem
US MINES..... Mines Master Index File
ABANDONED MINES..... Abandoned Mines
FINDS..... Facility Index System/Facility Registry System

EXECUTIVE SUMMARY

UXO.....	Unexploded Ordnance Sites
ECHO.....	Enforcement & Compliance History Information
DOCKET HWC.....	Hazardous Waste Compliance Docket Listing
FUELS PROGRAM.....	EPA Fuels Program Registered Listing
AIRS.....	Air Permit List
ASBESTOS.....	Asbestos Projects List
COAL ASH.....	Coal Ash Disposal Sites
DRYCLEANERS.....	Drycleaner Facility Listing
Financial Assurance.....	Financial Assurance Information
NPDES.....	LPDES Permits Database
REM.....	Division of Remediation Services Database
UIC.....	Underground Injection Wells Listing
MINES MRDS.....	Mineral Resources Data System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP.....	EDR Proprietary Manufactured Gas Plants
EDR Hist Auto.....	EDR Exclusive Historical Auto Stations
EDR Hist Cleaner.....	EDR Exclusive Historical Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS.....	Recovered Government Archive State Hazardous Waste Facilities List
RGA LF.....	Recovered Government Archive Solid Waste Facilities List
RGA LUST.....	Recovered Government Archive Leaking Underground Storage Tank

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property. Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

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

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

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

DEL SHWS: A listing of sites removed from the Potential and Confirmed Listing.

A review of the DEL SHWS list, as provided by EDR, and dated 04/08/2021 has revealed that there is 1

EXECUTIVE SUMMARY

DEL SHWS site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WINFORD CO INC AI #: 10127	1412 SIBLEY RD	WNW 1/2 - 1 (0.712 mi.)	1	8

EXECUTIVE SUMMARY

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

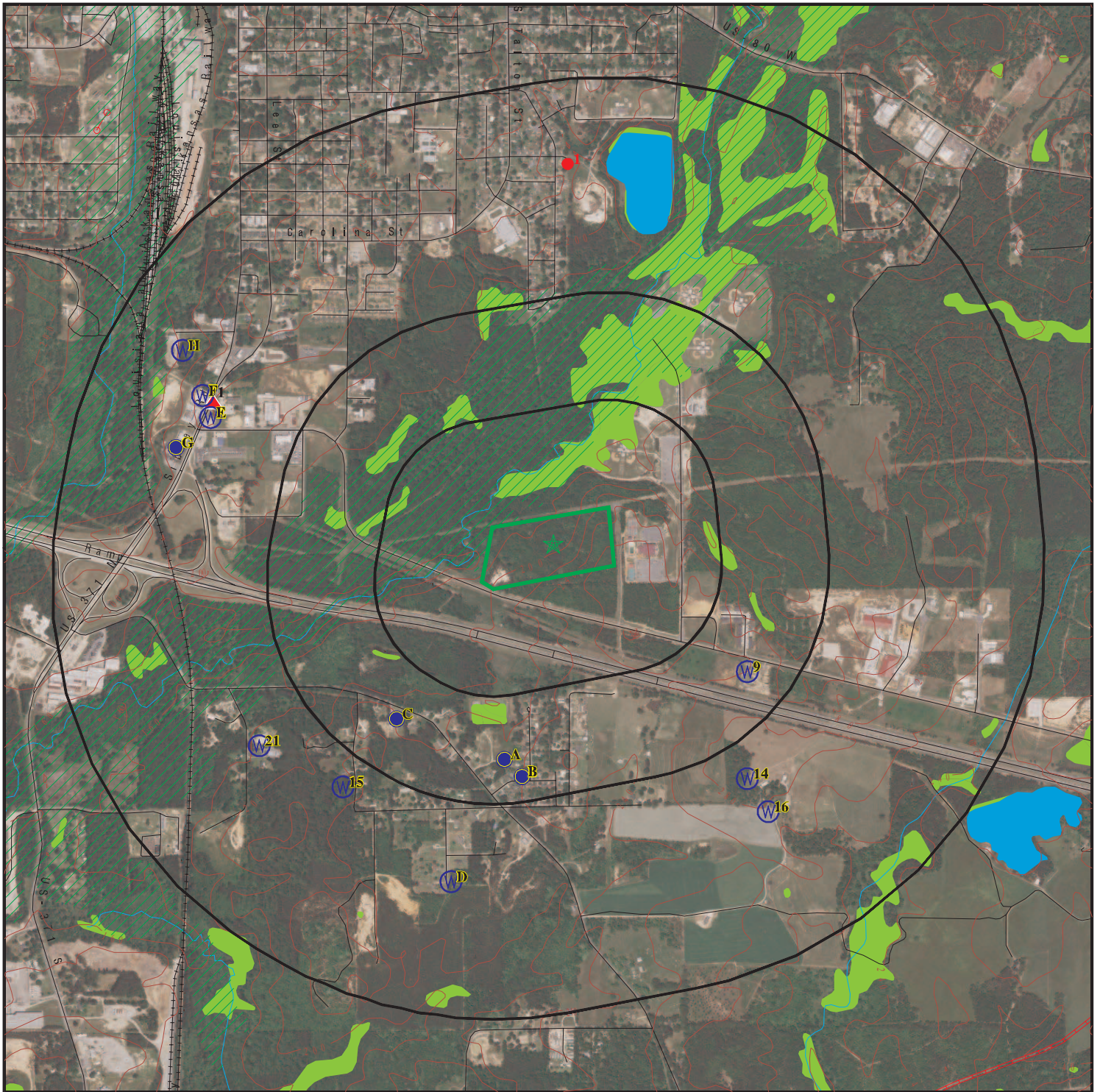
Site Name

Database(s)

SIBLEY DUMP

ODI

OVERVIEW MAP - 6636316.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Power transmission lines

Pipelines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

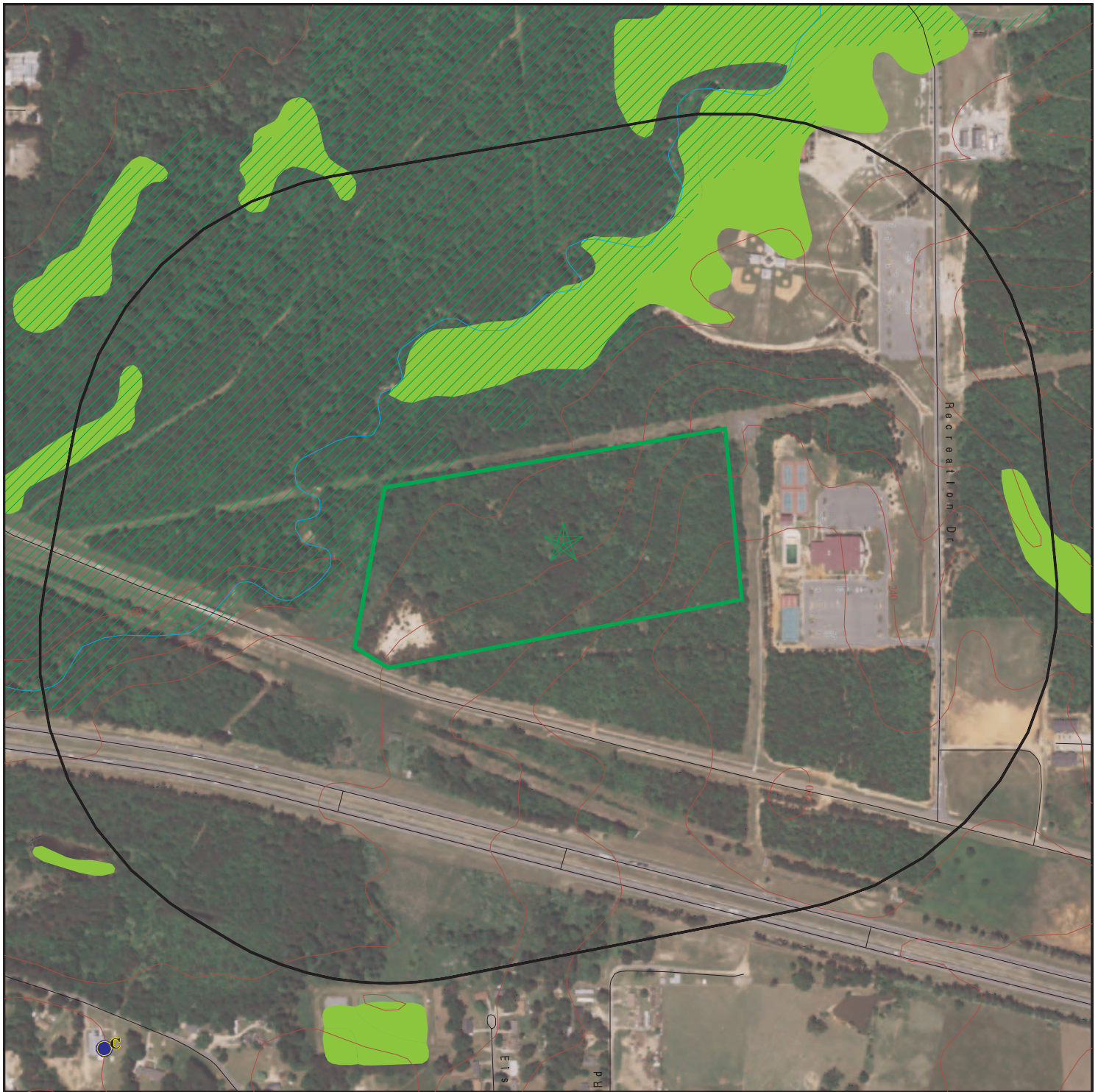


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.


SITE NAME: Industrial Drive Minden Webster Site
ADDRESS: North Side of Industrial Drive
Minden LA 71055
LAT/LONG: 32.590081 / 93.276344


CLIENT: ECS Southeast, LLP
CONTACT: Bill Penick
INQUIRY #: 6636316.2s
DATE: August 26, 2021 9:21 am

DETAIL MAP - 6636316.2S



 Target Property

 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

 Special Flood Hazard Area (1%)

 0.2% Annual Chance Flood Hazard

 National Wetland Inventory

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: Industrial Drive Minden Webster Site
ADDRESS: North Side of Industrial Drive
Minden LA 71055
LAT/LONG: 32.590081 / 93.276344

CLIENT: ECS Southeast, LLP
CONTACT: Bill Penick
INQUIRY #: 6636316.2s
DATE: August 26, 2021 9:21 am

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
<i>Federal NPL site list</i>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
<i>Federal Delisted NPL site list</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Federal CERCLIS list</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<i>Federal CERCLIS NFRAP site list</i>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS	1.000		0	0	0	0	NR	0
<i>Federal RCRA non-CORRACTS TSD facilities list</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Federal RCRA generators list</i>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-VSQG	0.250		0	0	NR	NR	NR	0
<i>Federal institutional controls / engineering controls registries</i>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	TP		NR	NR	NR	NR	NR	0
<i>State- and tribal - equivalent CERCLIS</i>								
SHWS	1.000		0	0	0	0	NR	0
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
SWF/LF	0.500		0	0	0	NR	NR	0
DEBRIS	0.500		0	0	0	NR	NR	0
HIST DEBRIS	0.500		0	0	0	NR	NR	0
<i>State and tribal leaking storage tank lists</i>								
LUST	0.500		0	0	0	NR	NR	0
INDIAN LUST	0.500		0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
HIST LUST	0.500		0	0	0	NR	NR	0
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal institutional control / engineering control registries								
AUL	0.500		0	0	0	NR	NR	0
State and tribal voluntary cleanup sites								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
<u>ADDITIONAL ENVIRONMENTAL RECORDS</u>								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
SWRCY	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
DEL SHWS	1.000		0	0	0	1	NR	1
US CDL	TP		NR	NR	NR	NR	NR	0
Local Land Records								
LIENS	TP		NR	NR	NR	NR	NR	0
LIENS 2	TP		NR	NR	NR	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
SPILLS	TP		NR	NR	NR	NR	NR	0
SPILLS 90	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		0	0	NR	NR	NR	0
FUDS	1.000		0	0	0	0	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
AIRS	TP		NR	NR	NR	NR	NR	0
ASBESTOS	TP		NR	NR	NR	NR	NR	0
COAL ASH	0.500		0	0	0	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
REM	0.500		0	0	0	NR	NR	0
UIC	TP		NR	NR	NR	NR	NR	0
MINES MRDS	TP		NR	NR	NR	NR	NR	0

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
<u>EDR RECOVERED GOVERNMENT ARCHIVES</u>								
<i>Exclusive Recovered Govt. Archives</i>								
RGA HWS	TP		NR	NR	NR	NR	NR	0
RGA LF	TP		NR	NR	NR	NR	NR	0
RGA LUST	TP		NR	NR	NR	NR	NR	0
- Totals --		0	0	0	0	1	0	1

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1
WNW
1/2-1
0.712 mi.
3758 ft.

WINFORD CO INC
1412 SIBLEY RD
MINDEN, LA 71055

UST
DEL SHWS
FINDS
ECHO
AIRS
REM

1000230177
N/A

Relative:
Higher

Actual:
220 ft.

UST:

Name: WINFORD CO INC
Address: 1412 SIBLEY RD
Address 2: Not reported
City: MINDEN
Master Agency Id: 10127
Subject Item ID: 1

UST Tank Num: 27161

Tank Status: Removed

Install Date: 04/22/1971

Total Capacity: 1000

Number Of Compartments: 1

Gasoline: Not reported

Diesel: Yes

Gasohol: Not reported

Kerosene: Not reported

Heating Oil: Not reported

New Used Oil: Not reported

MS Aviation Fuel: Not reported

MS Additive: Not reported

MS Antifreeze: Not reported

MS Naptha: Not reported

MS Varsol: Not reported

Unknown: Not reported

Other Sub: Not reported

Steel Tank Covered With Asphalt: Not reported

Cathodically Protected: Not reported

Epoxy Coated Tank: Not reported

A Composite Of Different Materials: Not reported

Fiberglass Or Plastic: Not reported

Interior Line With Some Material: Not reported

Double Wall As Opposed To Single Wall: Not reported

Outside Lined w/ Polyethylen Jacket: Not reported

Made Of Concrete: Not reported

Liner Covering Excavation Hole: Not reported

Other Material: Not reported

Pipe Method Description: Not reported

Subject item desc: Underground Storage Tank

Service change date: Not reported

Last service date: Not reported

Current status start date: 05/18/2000

Current status end date: Not reported

Emer gen fuel only flag: Not reported

Tank inert material desc: Not reported

Mct fibrgls plastic: Not reported

Mcp bare steel: Not reported

Mcp galvanized steel: Y

Mcp part stl fbrgls lines: Not reported

Mcp copper: Not reported

Mcp double walled: Not reported

Mcp secondary contain: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WINFORD CO INC (Continued)

1000230177

Mcp unknown:	Not reported
Mcp other:	Not reported
Rdt manual gauging:	Not reported
Rdt tank tightness:	Not reported
Rdt invent control:	Not reported
Rdt auto guage:	Not reported
Rdt grndwtr monitor:	Not reported
Rdt intr mon dwall:	Not reported
Rdt intr mon secd:	Not reported
Rdt vapor monitor:	Not reported
Rdt other:	Not reported
Rdp line tightness:	Not reported
Rdp grndwtr monitor:	Not reported
Rdp intr mon dwall:	Not reported
Rdp intr mon secd:	Not reported
Rdp vapor monitor:	Not reported
Rdp other:	Not reported
Overfill prevent install date:	Not reported
Alt spill overfill equip flag:	Not reported
Alt spill overfill equip desc:	Not reported
Tank ext corr protect date:	Not reported
Cpt fibrgls plstc:	Not reported
Cpt stl fbr plastic:	Not reported
Cpt expert no leak:	Not reported
Cpt dielectric coat:	Not reported
Cpt impressed curr:	Not reported
Cpt cathodic protect:	Not reported
Cpt interior lining:	Not reported
Cpt lined cathod prot:	Not reported
Cpt other:	Not reported
Pipe ext corr protect date:	Not reported
Cpp fibrgls plastic:	Not reported
Cpp part stl fbrgls:	Not reported
Cpp expert no leak:	Not reported
Cpp dielectric coat:	Not reported
Cpp impressed curr:	Not reported
Cpp cathodic protect:	Not reported
Cpp other:	Not reported
Install certification date:	07/19/1990
Install alt certificate num:	Not reported
Install cert worker name:	Not reported
Install cert worker emp name:	Not reported
Install cert by mfr flag:	Not reported
Install insp by reg eng flag:	Not reported
Install insp by dept flag:	Not reported
Install mfr chklst comp flag:	Not reported
Install cert alt method flag:	Not reported
Install cert alt method desc:	Not reported
Closure certification date:	Not reported
Closure alt cert num:	Not reported
Closure cert worker name:	Not reported
Closure cert worker emp name:	Not reported
Active:	Not reported
Bankrupt:	Not reported
Closed:	Not reported
Deferred:	Not reported
Filled:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WINFORD CO INC (Continued)

1000230177

Hold:	Not reported
Inactive:	Not reported
Removed:	05/18/2000
Sold:	Not reported
Temp out of service:	Not reported
UST Tank Num:	27162
Tank Status:	Removed
Install Date:	04/22/1971
Total Capacity:	2000
Number Of Compartments:	1
Gasoline:	Yes
Diesel:	Not reported
Gasohol:	Not reported
Kerosene:	Not reported
Heating Oil:	Not reported
New Used Oil:	Not reported
MS Aviation Fuel:	Not reported
MS Additive:	Not reported
MS Antifreeze:	Not reported
MS Naptha:	Not reported
MS Varsol:	Not reported
Unknown:	Not reported
Other Sub:	Not reported
Steel Tank Covered With Asphalt:	Not reported
Cathodically Protected:	Not reported
Epoxy Coated Tank:	Not reported
A Composite Of Different Materials:	Not reported
Fiberglass Or Plastic:	Not reported
Interior Line With Some Material:	Not reported
Double Wall As Opposed To Single Wall:	Not reported
Outside Lined w/ Polyethylen Jacket:	Not reported
Made Of Concrete:	Not reported
Liner Covering Excavation Hole:	Not reported
Other Material:	Not reported
Pipe Method Description:	Not reported
Subject item desc:	Underground Storage Tank
Service change date:	Not reported
Last service date:	Not reported
Current status start date:	05/18/2000
Current status end date:	Not reported
Emer gen fuel only flag:	Not reported
Tank inert material desc:	Not reported
Mct fibrgls plastic:	Not reported
Mcp bare steel:	Not reported
Mcp galvanized steel:	Y
Mcp part stl fbrgls lines:	Not reported
Mcp copper:	Not reported
Mcp double walled:	Not reported
Mcp secondary contain:	Not reported
Mcp unknown:	Not reported
Mcp other:	Not reported
Rdt manual gauging:	Not reported
Rdt tank tightness:	Not reported
Rdt invent control:	Not reported
Rdt auto guage:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WINFORD CO INC (Continued)

1000230177

Rdt grndwtr monitor:	Not reported
Rdt intr mon dwall:	Not reported
Rdt intr mon secd:	Not reported
Rdt vapor monitor:	Not reported
Rdt other:	Not reported
Rdp line tightness:	Not reported
Rdp grndwtr monitor:	Not reported
Rdp intr mon dwall:	Not reported
Rdp intr mon secd:	Not reported
Rdp vapor monitor:	Not reported
Rdp other:	Not reported
Overfill prevent install date:	Not reported
Alt spill overfill equip flag:	Not reported
Alt spill overfill equip desc:	Not reported
Tank ext corr protect date:	Not reported
Cpt fibrgls plstc:	Not reported
Cpt stl fbr plastic:	Not reported
Cpt expert no leak:	Not reported
Cpt dielectric coat:	Not reported
Cpt impressed curr:	Not reported
Cpt cathodic protect:	Not reported
Cpt interior lining:	Not reported
Cpt lined cathod prot:	Not reported
Cpt other:	Not reported
Pipe ext corr protect date:	Not reported
Cpp fibrgls plastic:	Not reported
Cpp part stl fbrgls:	Not reported
Cpp expert no leak:	Not reported
Cpp dielectric coat:	Not reported
Cpp impressed curr:	Not reported
Cpp cathodic protect:	Not reported
Cpp other:	Not reported
Install certification date:	07/19/1990
Install alt certificate num:	Not reported
Install cert worker name:	Not reported
Install cert worker emp name:	Not reported
Install cert by mfr flag:	Not reported
Install insp by reg eng flag:	Not reported
Install insp by dept flag:	Not reported
Install mfr chklst comp flag:	Not reported
Install cert alt method flag:	Not reported
Install cert alt method desc:	Not reported
Closure certification date:	Not reported
Closure alt cert num:	Not reported
Closure cert worker name:	Not reported
Closure cert worker emp name:	Not reported
Active:	Not reported
Bankrupt:	Not reported
Closed:	Not reported
Deferred:	Not reported
Filled:	Not reported
Hold:	Not reported
Inactive:	Not reported
Removed:	05/18/2000
Sold:	Not reported
Temp out of service:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WINFORD CO INC (Continued)

1000230177

UST Tank Num:	27163
Tank Status:	Removed
Install Date:	04/22/1971
Total Capacity:	1000
Number Of Compartments:	1
Gasoline:	Yes
Diesel:	Not reported
Gasohol:	Not reported
Kerosene:	Not reported
Heating Oil:	Not reported
New Used Oil:	Not reported
MS Aviation Fuel:	Not reported
MS Additive:	Not reported
MS Antifreeze:	Not reported
MS Naptha:	Not reported
MS Varsol:	Not reported
Unknown:	Not reported
Other Sub:	Not reported
Steel Tank Covered With Asphalt:	Not reported
Cathodically Protected:	Not reported
Epoxy Coated Tank:	Not reported
A Composite Of Different Materials:	Not reported
Fiberglass Or Plastic:	Not reported
Interior Line With Some Material:	Not reported
Double Wall As Opposed To Single Wall:	Not reported
Outside Lined w/ Polyethylen Jacket:	Not reported
Made Of Concrete:	Not reported
Liner Covering Excavation Hole:	Not reported
Other Material:	Not reported
Pipe Method Description:	Not reported
Subject item desc:	Underground Storage Tank
Service change date:	Not reported
Last service date:	Not reported
Current status start date:	05/18/2000
Current status end date:	Not reported
Emer gen fuel only flag:	Not reported
Tank inert material desc:	Not reported
Mct fibrgls plastic:	Not reported
Mcp bare steel:	Not reported
Mcp galvanized steel:	Y
Mcp part stl fbrgls lines:	Not reported
Mcp copper:	Not reported
Mcp double walled:	Not reported
Mcp secondary contain:	Not reported
Mcp unknown:	Not reported
Mcp other:	Not reported
Rdt manual gauging:	Not reported
Rdt tank tightness:	Not reported
Rdt invent control:	Not reported
Rdt auto guage:	Not reported
Rdt grndwtr monitor:	Not reported
Rdt intr mon dwall:	Not reported
Rdt intr mon secd:	Not reported
Rdt vapor monitor:	Not reported
Rdt other:	Not reported
Rdp line tightness:	Not reported
Rdp grndwtr monitor:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WINFORD CO INC (Continued)

1000230177

Rdp intr mon dwall:	Not reported
Rdp intr mon secd:	Not reported
Rdp vapor monitor:	Not reported
Rdp other:	Not reported
Overfill prevent install date:	Not reported
Alt spill overfill equip flag:	Not reported
Alt spill overfill equip desc:	Not reported
Tank ext corr protect date:	Not reported
Cpt fibrgls plstc:	Not reported
Cpt stl fbr plastic:	Not reported
Cpt expert no leak:	Not reported
Cpt dielectric coat:	Not reported
Cpt impressed curr:	Not reported
Cpt cathodic protect:	Not reported
Cpt interior lining:	Not reported
Cpt lined cathod prot:	Not reported
Cpt other:	Not reported
Pipe ext corr protect date:	Not reported
Cpp fibrgls plastic:	Not reported
Cpp part stl fbrgls:	Not reported
Cpp expert no leak:	Not reported
Cpp dielectric coat:	Not reported
Cpp impressed curr:	Not reported
Cpp cathodic protect:	Not reported
Cpp other:	Not reported
Install certification date:	07/19/1990
Install alt certificate num:	Not reported
Install cert worker name:	Not reported
Install cert worker emp name:	Not reported
Install cert by mfr flag:	Not reported
Install insp by reg eng flag:	Not reported
Install insp by dept flag:	Not reported
Install mfr chklst comp flag:	Not reported
Install cert alt method flag:	Not reported
Install cert alt method desc:	Not reported
Closure certification date:	Not reported
Closure alt cert num:	Not reported
Closure cert worker name:	Not reported
Closure cert worker emp name:	Not reported
Active:	Not reported
Bankrupt:	Not reported
Closed:	Not reported
Deferred:	Not reported
Filled:	Not reported
Hold:	Not reported
Inactive:	Not reported
Removed:	05/18/2000
Sold:	Not reported
Temp out of service:	Not reported

UST Tank Num:	27164
Tank Status:	Removed
Install Date:	04/22/1974
Total Capacity:	10000
Number Of Compartments:	1
Gasoline:	Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WINFORD CO INC (Continued)

1000230177

Diesel:	Not reported
Gasohol:	Not reported
Kerosene:	Not reported
Heating Oil:	Not reported
New Used Oil:	Not reported
MS Aviation Fuel:	Not reported
MS Additive:	Not reported
MS Antifreeze:	Not reported
MS Naptha:	Not reported
MS Varsol:	Not reported
Unknown:	Not reported
Other Sub:	Not reported
Steel Tank Covered With Asphalt:	Not reported
Cathodically Protected:	Not reported
Epoxy Coated Tank:	Not reported
A Composite Of Different Materials:	Not reported
Fiberglass Or Plastic:	Not reported
Interior Line With Some Material:	Not reported
Double Wall As Opposed To Single Wall:	Not reported
Outside Lined w/ Polyethylen Jacket:	Not reported
Made Of Concrete:	Not reported
Liner Covering Excavation Hole:	Not reported
Other Material:	Not reported
Pipe Method Description:	Not reported
Subject item desc:	Underground Storage Tank
Service change date:	Not reported
Last service date:	Not reported
Current status start date:	05/18/2000
Current status end date:	Not reported
Emer gen fuel only flag:	Not reported
Tank inert material desc:	Not reported
Mct fibrgls plastic:	Not reported
Mcp bare steel:	Not reported
Mcp galvanized steel:	Y
Mcp part stl fbrgls lines:	Not reported
Mcp copper:	Not reported
Mcp double walled:	Not reported
Mcp secondary contain:	Not reported
Mcp unknown:	Not reported
Mcp other:	Not reported
Rdt manual gauging:	Not reported
Rdt tank tightness:	Not reported
Rdt invent control:	Not reported
Rdt auto guage:	Not reported
Rdt grndwtr monitor:	Not reported
Rdt intr mon dwall:	Not reported
Rdt intr mon secd:	Not reported
Rdt vapor monitor:	Not reported
Rdt other:	Not reported
Rdp line tightness:	Not reported
Rdp grndwtr monitor:	Not reported
Rdp intr mon dwall:	Not reported
Rdp intr mon secd:	Not reported
Rdp vapor monitor:	Not reported
Rdp other:	Not reported
Overfill prevent install date:	Not reported
Alt spill overfill equip flag:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WINFORD CO INC (Continued)

1000230177

Alt spill overfill equip desc:	Not reported
Tank ext corr protect date:	Not reported
Cpt fibrgls plstc:	Not reported
Cpt stl fbr plastic:	Not reported
Cpt expert no leak:	Not reported
Cpt dielectric coat:	Not reported
Cpt impressed curr:	Not reported
Cpt cathodic protect:	Not reported
Cpt interior lining:	Not reported
Cpt lined cathod prot:	Not reported
Cpt other:	Not reported
Pipe ext corr protect date:	Not reported
Cpp fibrgls plastic:	Not reported
Cpp part stl fbrgls:	Not reported
Cpp expert no leak:	Not reported
Cpp dielectric coat:	Not reported
Cpp impressed curr:	Not reported
Cpp cathodic protect:	Not reported
Cpp other:	Not reported
Install certification date:	07/19/1990
Install alt certificate num:	Not reported
Install cert worker name:	Not reported
Install cert worker emp name:	Not reported
Install cert by mfr flag:	Not reported
Install insp by reg eng flag:	Not reported
Install insp by dept flag:	Not reported
Install mfr chklst comp flag:	Not reported
Install cert alt method flag:	Not reported
Install cert alt method desc:	Not reported
Closure certification date:	Not reported
Closure alt cert num:	Not reported
Closure cert worker name:	Not reported
Closure cert worker emp name:	Not reported
Active:	Not reported
Bankrupt:	Not reported
Closed:	Not reported
Deferred:	Not reported
Filled:	Not reported
Hold:	Not reported
Inactive:	Not reported
Removed:	05/18/2000
Sold:	Not reported
Temp out of service:	Not reported

DEL SHWS:

Name:	WINFORD CO INC
Address:	1412 SIBLEY RD
City,State,Zip:	MINDEN, LA 71055
Program:	Potential
EAC Type:	Approve Completion NFA w/ BOD
AI #:	10127
Evaluated And Closed:	01/05/2015
Comments:	EDMS ID 9588775. NFA1-No evidence of regulated materials above applicable levels has been observed a

FINDS:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WINFORD CO INC (Continued)

1000230177

Registry ID: 110007301400

Click Here:

Environmental Interest/Information System:

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

Louisiana Tools for Environmental Management and Protection Organizations (LA-TEMPO) is an Integrated Management System. RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

AIR MINOR

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

ECHO:

Envid: 1000230177
Registry ID: 110007301400
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110007301400>
Name: WINFORD CO INC
Address: 1412 SIBLEY RD
City,State,Zip: MINDEN, LA 71055

AIRS:

Name: WINFORD CO INC
Address: 1412 SIBLEY RD
Address 2: Not reported
Address 3: Not reported
City,State,Zip: MINDEN, LA 71055
Latitude: Not reported
Longitude: Not reported
AI No#: 10127
Region Code: Northwest

Permits:

Permit Number: 3080-00230-00
Permit Type Desc: State permit (unspecified)
Activity No#: PER19940001
Title Desc: WINFORD COMPANY INC PUGMILL/3MW HWY 80
Mailing Address: 1412 Sibley Rd
Mailing Address2: Not reported
Mailing City/State/Zip: Minden, LA 71055
Issue Date: 08/09/1994

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WINFORD CO INC (Continued)

1000230177

Expiration Date: 08/06/2007
Effective End Date: 08/06/2007
Effective Flag: N
Extended Flag: N

REM:

Name: WINFORD CO INC
Address: 1412 SIBLEY RD
Address 2: Not reported
City,State,Zip: MINDEN, LA 71055
AI Num: 10127
Evaluated And Closed: 01/05/2015
Program: Potential
Activity Description: REM20010001
Title Description: Remediation Oversight
EAC Type: Approve Completion NFA w/ BOD
Comments: EDMS ID 9588775. NFA1-No evidence of regulated materials above applicable levels has been observed at the AI/AOI.

Count: 1 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SIBLEY	1007444421	SIBLEY DUMP	PARISH ROAD 142 BEHIND WEBSTER		ODI

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 04/27/2021	Source: EPA
Date Data Arrived at EDR: 05/03/2021	Telephone: N/A
Date Made Active in Reports: 05/19/2021	Last EDR Contact: 08/04/2021
Number of Days to Update: 16	Next Scheduled EDR Contact: 10/11/2021
	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: 04/27/2021	Source: EPA
Date Data Arrived at EDR: 05/03/2021	Telephone: N/A
Date Made Active in Reports: 05/19/2021	Last EDR Contact: 08/04/2021
Number of Days to Update: 16	Next Scheduled EDR Contact: 10/11/2021
	Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 04/27/2021
Date Data Arrived at EDR: 05/03/2021
Date Made Active in Reports: 05/19/2021
Number of Days to Update: 16

Source: EPA
Telephone: N/A
Last EDR Contact: 08/04/2021
Next Scheduled EDR Contact: 10/11/2021
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: 02/22/2021
Date Data Arrived at EDR: 03/30/2021
Date Made Active in Reports: 06/17/2021
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 06/23/2021
Next Scheduled EDR Contact: 10/11/2021
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 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 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: 04/27/2021
Date Data Arrived at EDR: 05/03/2021
Date Made Active in Reports: 05/19/2021
Number of Days to Update: 16

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 08/04/2021
Next Scheduled EDR Contact: 10/25/2021
Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 04/27/2021	Source: EPA
Date Data Arrived at EDR: 05/03/2021	Telephone: 800-424-9346
Date Made Active in Reports: 05/19/2021	Last EDR Contact: 08/04/2021
Number of Days to Update: 16	Next Scheduled EDR Contact: 10/25/2021
	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: 03/22/2021	Source: EPA
Date Data Arrived at EDR: 03/23/2021	Telephone: 800-424-9346
Date Made Active in Reports: 05/19/2021	Last EDR Contact: 06/21/2021
Number of Days to Update: 57	Next Scheduled EDR Contact: 10/04/2021
	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: 03/22/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/23/2021	Telephone: 214-665-6444
Date Made Active in Reports: 05/19/2021	Last EDR Contact: 06/21/2021
Number of Days to Update: 57	Next Scheduled EDR Contact: 10/04/2021
	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: 03/22/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/23/2021	Telephone: 214-665-6444
Date Made Active in Reports: 05/19/2021	Last EDR Contact: 06/21/2021
Number of Days to Update: 57	Next Scheduled EDR Contact: 10/04/2021
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 03/22/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/23/2021	Telephone: 214-665-6444
Date Made Active in Reports: 05/19/2021	Last EDR Contact: 06/21/2021
Number of Days to Update: 57	Next Scheduled EDR Contact: 10/04/2021
	Data Release Frequency: Quarterly

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/22/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/23/2021	Telephone: 214-665-6444
Date Made Active in Reports: 05/19/2021	Last EDR Contact: 06/21/2021
Number of Days to Update: 57	Next Scheduled EDR Contact: 10/04/2021
	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: 05/10/2021	Source: Department of the Navy
Date Data Arrived at EDR: 05/13/2021	Telephone: 843-820-7326
Date Made Active in Reports: 08/03/2021	Last EDR Contact: 08/05/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 11/22/2021
	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: 05/17/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/21/2021	Telephone: 703-603-0695
Date Made Active in Reports: 08/11/2021	Last EDR Contact: 08/23/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/06/2021
	Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

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: 05/17/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/21/2021	Telephone: 703-603-0695
Date Made Active in Reports: 08/11/2021	Last EDR Contact: 08/23/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/06/2021
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 06/14/2021

Date Data Arrived at EDR: 06/17/2021

Date Made Active in Reports: 08/17/2021

Number of Days to Update: 61

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180

Last EDR Contact: 06/17/2021

Next Scheduled EDR Contact: 10/04/2021

Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

SHWS: Potential and Confirmed Sites List

Confirmed status denotes that assessments have been performed and a determination made that (1) hazardous waste(s) or substance(s) are present at the site and (2) these sites are under the jurisdiction of the LDEQ/RSD. Potential status is an indicator that sites are either waiting to be assessed or the assessment is in progress.

Date of Government Version: 04/08/2021

Date Data Arrived at EDR: 04/09/2021

Date Made Active in Reports: 06/25/2021

Number of Days to Update: 77

Source: Department of Environmental Quality

Telephone: 225-219-3181

Last EDR Contact: 06/28/2021

Next Scheduled EDR Contact: 10/25/2021

Data Release Frequency: Quarterly

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

SWF/LF: Landfill List

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 12/14/2020

Date Data Arrived at EDR: 12/14/2020

Date Made Active in Reports: 03/05/2021

Number of Days to Update: 81

Source: Department of Environmental Quality

Telephone: 225-219-3181

Last EDR Contact: 06/02/2021

Next Scheduled EDR Contact: 09/20/2021

Data Release Frequency: Annually

DEBRIS: LDEQ Approved Debris Sites

A listing of LDEQ Approved Debris Sites where hurricane debris is dumped.

Date of Government Version: 03/09/2021

Date Data Arrived at EDR: 03/10/2021

Date Made Active in Reports: 05/26/2021

Number of Days to Update: 77

Source: Department of Environmental Quality

Telephone: 225-219-3953

Last EDR Contact: 06/07/2021

Next Scheduled EDR Contact: 09/20/2021

Data Release Frequency: Varies

HIST DEBRIS: LDEQ Approved Debris Sites

A listing of LDEQ Approved Debris Sites where hurricane debris is dumped.

Date of Government Version: 02/07/2007

Date Data Arrived at EDR: 11/14/2008

Date Made Active in Reports: 11/21/2008

Number of Days to Update: 7

Source: Department of Environmental Quality

Telephone: 225-219-3070

Last EDR Contact: 03/23/2009

Next Scheduled EDR Contact: 06/22/2009

Data Release Frequency: No Update Planned

State and tribal leaking storage tank lists

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST: Leaking Underground Storage Tanks

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 04/08/2021

Date Data Arrived at EDR: 04/09/2021

Date Made Active in Reports: 06/25/2021

Number of Days to Update: 77

Source: Department of Environmental Quality

Telephone: 225-219-3181

Last EDR Contact: 06/28/2021

Next Scheduled EDR Contact: 10/25/2021

Data Release Frequency: Quarterly

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 11/12/2020

Date Data Arrived at EDR: 12/16/2020

Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

Source: EPA Region 10

Telephone: 206-553-2857

Last EDR Contact: 06/11/2021

Next Scheduled EDR Contact: 11/01/2021

Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 10/07/2020

Date Data Arrived at EDR: 12/16/2020

Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

Source: EPA, Region 5

Telephone: 312-886-7439

Last EDR Contact: 06/11/2021

Next Scheduled EDR Contact: 11/01/2021

Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 10/09/2020

Date Data Arrived at EDR: 12/16/2020

Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

Source: EPA Region 8

Telephone: 303-312-6271

Last EDR Contact: 06/11/2021

Next Scheduled EDR Contact: 11/01/2021

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: 09/30/2020

Date Data Arrived at EDR: 12/22/2020

Date Made Active in Reports: 03/12/2021

Number of Days to Update: 80

Source: EPA Region 7

Telephone: 913-551-7003

Last EDR Contact: 06/11/2021

Next Scheduled EDR Contact: 11/01/2021

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: 10/02/2020

Date Data Arrived at EDR: 12/18/2020

Date Made Active in Reports: 03/12/2021

Number of Days to Update: 84

Source: EPA Region 4

Telephone: 404-562-8677

Last EDR Contact: 06/17/2021

Next Scheduled EDR Contact: 11/01/2021

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: 10/01/2020

Date Data Arrived at EDR: 12/16/2020

Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

Source: EPA Region 1

Telephone: 617-918-1313

Last EDR Contact: 06/11/2021

Next Scheduled EDR Contact: 11/01/2021

Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 04/08/2020	Source: EPA Region 6
Date Data Arrived at EDR: 05/20/2020	Telephone: 214-665-6597
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 06/11/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 11/01/2021
	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: 10/01/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/16/2020	Telephone: 415-972-3372
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 06/11/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 11/01/2021
	Data Release Frequency: Varies

HIST LUST: Underground Storage Tank Case History Incidents

This listing includes detailed information for Leaking Underground Storage Tanks reported through November 1999. It is no longer updated. Current LUST incidents, without detail, can be found in the Leaking Underground Storage Tank Database

Date of Government Version: 11/01/1999	Source: Department of Environmental Quality
Date Data Arrived at EDR: 02/16/2000	Telephone: N/A
Date Made Active in Reports: 05/01/2000	Last EDR Contact: 12/04/2001
Number of Days to Update: 75	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

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: 01/29/2021	Source: FEMA
Date Data Arrived at EDR: 02/17/2021	Telephone: 202-646-5797
Date Made Active in Reports: 03/22/2021	Last EDR Contact: 06/29/2021
Number of Days to Update: 33	Next Scheduled EDR Contact: 10/18/2021
	Data Release Frequency: Varies

UST: Louisiana Underground Storage Tank Database

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: 04/08/2021	Source: Department of Environmental Quality
Date Data Arrived at EDR: 04/09/2021	Telephone: 225-219-3181
Date Made Active in Reports: 06/25/2021	Last EDR Contact: 07/07/2021
Number of Days to Update: 77	Next Scheduled EDR Contact: 10/25/2021
	Data Release Frequency: Quarterly

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: 11/12/2020	Source: EPA Region 10
Date Data Arrived at EDR: 12/16/2020	Telephone: 206-553-2857
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 06/11/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 11/01/2021
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 10/02/2020	Source: EPA Region 4
Date Data Arrived at EDR: 12/18/2020	Telephone: 404-562-9424
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 06/17/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 11/01/2021
	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: 09/30/2020	Source: EPA Region 7
Date Data Arrived at EDR: 12/22/2020	Telephone: 913-551-7003
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 06/11/2021
Number of Days to Update: 80	Next Scheduled EDR Contact: 11/01/2021
	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: 04/08/2020	Source: EPA Region 6
Date Data Arrived at EDR: 05/20/2020	Telephone: 214-665-7591
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 06/11/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 11/01/2021
	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: 10/07/2020	Source: EPA Region 5
Date Data Arrived at EDR: 12/16/2020	Telephone: 312-886-6136
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 06/11/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 11/01/2021
	Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 10/09/2020	Source: EPA Region 8
Date Data Arrived at EDR: 12/16/2020	Telephone: 303-312-6137
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 06/11/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 11/01/2021
	Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 10/01/2020	Source: EPA Region 9
Date Data Arrived at EDR: 12/16/2020	Telephone: 415-972-3368
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 06/11/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 11/01/2021
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 10/01/2020	Source: EPA, Region 1
Date Data Arrived at EDR: 12/16/2020	Telephone: 617-918-1313
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 06/11/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 11/01/2021
	Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

AUL: Listing of Institutional and/or Engineering Controls

A notice of contamination (nature and levels of contaminants) and restriction of property to non-residential use are placed in the conveyance records for the property.

Date of Government Version: 03/18/2021	Source: Department of Environmental Quality
Date Data Arrived at EDR: 03/19/2021	Telephone: 225-219-3168
Date Made Active in Reports: 03/22/2021	Last EDR Contact: 06/29/2021
Number of Days to Update: 3	Next Scheduled EDR Contact: 10/18/2021
	Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 07/08/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	Data Release Frequency: No Update Planned

VCP: Voluntary Remediation Program Sites

Sites that have entered the Department of Environmental Quality's Voluntary Remediation Program

Date of Government Version: 04/12/2021	Source: Department of Environmental Quality
Date Data Arrived at EDR: 04/13/2021	Telephone: 225-219-3181
Date Made Active in Reports: 06/30/2021	Last EDR Contact: 07/13/2021
Number of Days to Update: 78	Next Scheduled EDR Contact: 10/25/2021
	Data Release Frequency: Quarterly

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	Source: EPA, Region 1
Date Data Arrived at EDR: 09/29/2015	Telephone: 617-918-1102
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 06/15/2021
Number of Days to Update: 142	Next Scheduled EDR Contact: 10/04/2021
	Data Release Frequency: No Update Planned

State and tribal Brownfields sites

BROWNFIELDS: Brownfields Inventory

Brownfields are abandoned, idled, or underused industrial or commercial real property, the expansion, redevelopment or reuse of which may be complicated by the presence of or potential presence of a hazardous substance, pollutant, or contaminant.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/08/2021
Date Data Arrived at EDR: 04/09/2021
Date Made Active in Reports: 06/25/2021
Number of Days to Update: 77

Source: Department of Environmental Quality
Telephone: 225-219-3167
Last EDR Contact: 06/28/2021
Next Scheduled EDR Contact: 10/25/2021
Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 06/10/2021
Date Data Arrived at EDR: 06/10/2021
Date Made Active in Reports: 08/17/2021
Number of Days to Update: 68

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 06/10/2021
Next Scheduled EDR Contact: 09/27/2021
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: 03/24/2021
Date Data Arrived at EDR: 03/25/2021
Date Made Active in Reports: 06/16/2021
Number of Days to Update: 83

Source: Department of Environmental Quality
Telephone: 225-219-3181
Last EDR Contact: 06/15/2021
Next Scheduled EDR Contact: 10/04/2021
Data Release Frequency: Varies

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

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 07/20/2021
Next Scheduled EDR Contact: 11/08/2021
Data Release Frequency: No Update Planned

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: 07/13/2021
Next Scheduled EDR Contact: 11/01/2021
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 Services, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 07/20/2021
Next Scheduled EDR Contact: 11/08/2021
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: 05/18/2021
Date Data Arrived at EDR: 05/18/2021
Date Made Active in Reports: 08/03/2021
Number of Days to Update: 77

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/17/2021
Next Scheduled EDR Contact: 12/06/2021
Data Release Frequency: No Update Planned

CDL: Clandestine Drug Lab

A list of residential real properties that have been reported as potentially contaminated.

Date of Government Version: 05/24/2021
Date Data Arrived at EDR: 05/25/2021
Date Made Active in Reports: 08/16/2021
Number of Days to Update: 83

Source: Department of Environmental Quality
Telephone: 225-219-5337
Last EDR Contact: 08/24/2021
Next Scheduled EDR Contact: 12/06/2021
Data Release Frequency: Semi-Annually

DEL SHWS: Deleted Potential & Confirmed Sites

A listing of sites removed from the Potential and Confirmed Listing.

Date of Government Version: 04/08/2021
Date Data Arrived at EDR: 04/09/2021
Date Made Active in Reports: 06/25/2021
Number of Days to Update: 77

Source: Department of Environmental Quality
Telephone: 225-219-3168
Last EDR Contact: 06/28/2021
Next Scheduled EDR Contact: 10/25/2021
Data Release Frequency: Quarterly

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: 05/18/2021
Date Data Arrived at EDR: 05/18/2021
Date Made Active in Reports: 08/03/2021
Number of Days to Update: 77

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/17/2021
Next Scheduled EDR Contact: 12/06/2021
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PFAS: Per- and Polyfluoroalkyl Substances (PFAS) Data

Site locations where pfas contamination, that have impacted to soil and groundwater have been confirmed.

Date of Government Version: 04/28/2021

Date Data Arrived at EDR: 04/29/2021

Date Made Active in Reports: 07/16/2021

Number of Days to Update: 78

Source: Department of Environmental Quality

Telephone: 225-219-3168

Last EDR Contact: 07/27/2021

Next Scheduled EDR Contact: 11/15/2021

Data Release Frequency: Varies

Local Land Records

LIENS: Environmental Liens

An Environmental Lien is a charge, security, or encumbrance upon title to a property to secure the payment of a cost, damage, debt, obligation, or duty arising out of response actions, cleanup, or other remediation of hazardous substances or petroleum products upon a property, including (but not limited to) liens imposed pursuant to CERCLA 42 USC ? 9607(1) and similar state or local laws. In other words: a lien placed upon a property's title due to an environmental condition.

Date of Government Version: 04/08/2021

Date Data Arrived at EDR: 04/08/2021

Date Made Active in Reports: 06/25/2021

Number of Days to Update: 78

Source: Department of Environmental Quality

Telephone: N/A

Last EDR Contact: 07/07/2021

Next Scheduled EDR Contact: 10/25/2021

Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 04/27/2021

Date Data Arrived at EDR: 05/03/2021

Date Made Active in Reports: 05/19/2021

Number of Days to Update: 16

Source: Environmental Protection Agency

Telephone: 202-564-6023

Last EDR Contact: 08/04/2021

Next Scheduled EDR Contact: 10/11/2021

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: 03/22/2021

Date Data Arrived at EDR: 03/24/2021

Date Made Active in Reports: 06/17/2021

Number of Days to Update: 85

Source: U.S. Department of Transportation

Telephone: 202-366-4555

Last EDR Contact: 06/17/2021

Next Scheduled EDR Contact: 10/04/2021

Data Release Frequency: Quarterly

SPILLS: Emergency Response Section Incidents

Spills and/or releases, to land, reported to the Emergency Response Section.

Date of Government Version: 05/10/2021

Date Data Arrived at EDR: 05/14/2021

Date Made Active in Reports: 08/04/2021

Number of Days to Update: 82

Source: Department of Environmental Quality

Telephone: 225-219-3620

Last EDR Contact: 08/05/2021

Next Scheduled EDR Contact: 11/22/2021

Data Release Frequency: Varies

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/30/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 03/07/2013
Number of Days to Update: 63

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: 03/22/2021
Date Data Arrived at EDR: 03/23/2021
Date Made Active in Reports: 05/19/2021
Number of Days to Update: 57

Source: Environmental Protection Agency
Telephone: 214-665-6444
Last EDR Contact: 06/21/2021
Next Scheduled EDR Contact: 10/04/2021
Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 05/04/2021
Date Data Arrived at EDR: 05/18/2021
Date Made Active in Reports: 08/11/2021
Number of Days to Update: 85

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 08/17/2021
Next Scheduled EDR Contact: 11/29/2021
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 07/13/2021
Next Scheduled EDR Contact: 10/25/2021
Data Release Frequency: Varies

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: 04/02/2018
Date Data Arrived at EDR: 04/11/2018
Date Made Active in Reports: 11/06/2019
Number of Days to Update: 574

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 07/09/2021
Next Scheduled EDR Contact: 10/18/2021
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/01/2017
Date Data Arrived at EDR: 02/03/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 08/06/2021
Next Scheduled EDR Contact: 11/22/2021
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: 03/22/2021
Date Data Arrived at EDR: 03/23/2021
Date Made Active in Reports: 06/17/2021
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 06/21/2021
Next Scheduled EDR Contact: 10/04/2021
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: 07/26/2021
Next Scheduled EDR Contact: 11/15/2021
Data Release Frequency: No Update Planned

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017
Date Data Arrived at EDR: 05/08/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 08/06/2021
Next Scheduled EDR Contact: 11/15/2021
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: 06/17/2020
Date Made Active in Reports: 09/10/2020
Number of Days to Update: 85

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 06/17/2021
Next Scheduled EDR Contact: 09/27/2021
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 08/14/2020
Date Made Active in Reports: 11/04/2020
Number of Days to Update: 82

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 08/17/2021
Next Scheduled EDR Contact: 11/29/2021
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: 04/19/2021
Date Data Arrived at EDR: 04/20/2021
Date Made Active in Reports: 07/16/2021
Number of Days to Update: 87

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 07/19/2021
Next Scheduled EDR Contact: 11/01/2021
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: 04/27/2021
Date Data Arrived at EDR: 05/03/2021
Date Made Active in Reports: 05/19/2021
Number of Days to Update: 16

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 08/04/2021
Next Scheduled EDR Contact: 09/13/2021
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: 05/07/2021
Date Data Arrived at EDR: 05/13/2021
Date Made Active in Reports: 08/03/2021
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 07/14/2021
Next Scheduled EDR Contact: 11/01/2021
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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 12/30/2020	Source: EPA
Date Data Arrived at EDR: 01/14/2021	Telephone: 202-564-6023
Date Made Active in Reports: 03/05/2021	Last EDR Contact: 08/04/2021
Number of Days to Update: 50	Next Scheduled EDR Contact: 11/15/2021
	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: 11/19/2020	Source: EPA
Date Data Arrived at EDR: 01/08/2021	Telephone: 202-566-0500
Date Made Active in Reports: 03/22/2021	Last EDR Contact: 07/09/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 10/18/2021
	Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 06/29/2021
Number of Days to Update: 79	Next Scheduled EDR Contact: 10/18/2021
	Data Release Frequency: No Update Planned

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	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 03/08/2021	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 03/11/2021	Telephone: 301-415-7169
Date Made Active in Reports: 05/11/2021	Last EDR Contact: 07/14/2021
Number of Days to Update: 61	Next Scheduled EDR Contact: 11/01/2021
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2019	Source: Department of Energy
Date Data Arrived at EDR: 12/01/2020	Telephone: 202-586-8719
Date Made Active in Reports: 02/09/2021	Last EDR Contact: 05/27/2021
Number of Days to Update: 70	Next Scheduled EDR Contact: 09/13/2021
	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: 01/12/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/05/2019	Telephone: N/A
Date Made Active in Reports: 11/11/2019	Last EDR Contact: 05/27/2021
Number of Days to Update: 251	Next Scheduled EDR Contact: 09/13/2021
	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: 09/13/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/06/2019	Telephone: 202-566-0517
Date Made Active in Reports: 02/10/2020	Last EDR Contact: 08/06/2021
Number of Days to Update: 96	Next Scheduled EDR Contact: 11/15/2021
	Data Release Frequency: Varies

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/01/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/01/2019	Telephone: 202-343-9775
Date Made Active in Reports: 09/23/2019	Last EDR Contact: 06/22/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 10/11/2021
	Data Release Frequency: No Update Planned

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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/02/2020
Date Data Arrived at EDR: 01/28/2020
Date Made Active in Reports: 04/17/2020
Number of Days to Update: 80

Source: Department of Transportation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 07/23/2021
Next Scheduled EDR Contact: 11/08/2021
Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 06/30/2021
Date Data Arrived at EDR: 07/14/2021
Date Made Active in Reports: 07/16/2021
Number of Days to Update: 2

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 07/02/2021
Next Scheduled EDR Contact: 10/18/2021
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: 12/31/2017
Date Data Arrived at EDR: 06/22/2020
Date Made Active in Reports: 11/20/2020
Number of Days to Update: 151

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 06/21/2021
Next Scheduled EDR Contact: 10/04/2021
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: 07/02/2021
Next Scheduled EDR Contact: 10/18/2021
Data Release Frequency: Varies

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 08/08/2017
Date Data Arrived at EDR: 09/11/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 3

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 07/23/2021
Next Scheduled EDR Contact: 11/15/2021
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/30/2019
Date Data Arrived at EDR: 11/15/2019
Date Made Active in Reports: 01/28/2020
Number of Days to Update: 74

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 08/12/2021
Next Scheduled EDR Contact: 11/29/2021
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 04/27/2021
Date Data Arrived at EDR: 05/03/2021
Date Made Active in Reports: 05/19/2021
Number of Days to Update: 16

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 08/04/2021
Next Scheduled EDR Contact: 10/11/2021
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 1931 and 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

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: No Update Planned

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: No Update Planned

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 05/03/2021
Date Data Arrived at EDR: 05/25/2021
Date Made Active in Reports: 08/11/2021
Number of Days to Update: 78

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 08/24/2021
Next Scheduled EDR Contact: 12/06/2021
Data Release Frequency: Semi-Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/27/2021
Date Data Arrived at EDR: 05/27/2021
Date Made Active in Reports: 06/10/2021
Number of Days to Update: 14

Source: DOL, Mine Safety & Health Admin
Telephone: 202-693-9424
Last EDR Contact: 08/25/2021
Next Scheduled EDR Contact: 12/13/2021
Data Release Frequency: Quarterly

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: 05/06/2020
Date Data Arrived at EDR: 05/27/2020
Date Made Active in Reports: 08/13/2020
Number of Days to Update: 78

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 05/27/2021
Next Scheduled EDR Contact: 09/06/2021
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: 05/27/2021
Next Scheduled EDR Contact: 09/06/2021
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: 06/15/2021
Date Data Arrived at EDR: 06/16/2021
Date Made Active in Reports: 08/17/2021
Number of Days to Update: 62

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 06/14/2021
Next Scheduled EDR Contact: 09/20/2021
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 05/05/2021
Date Data Arrived at EDR: 05/18/2021
Date Made Active in Reports: 08/17/2021
Number of Days to Update: 91

Source: EPA
Telephone: (214) 665-2200
Last EDR Contact: 05/18/2021
Next Scheduled EDR Contact: 09/13/2021
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: 05/06/2021
Date Data Arrived at EDR: 05/21/2021
Date Made Active in Reports: 08/11/2021
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 05/21/2021
Next Scheduled EDR Contact: 09/06/2021
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2018

Date Data Arrived at EDR: 07/02/2020

Date Made Active in Reports: 09/17/2020

Number of Days to Update: 77

Source: Department of Defense

Telephone: 703-704-1564

Last EDR Contact: 07/07/2021

Next Scheduled EDR Contact: 10/25/2021

Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

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

Date of Government Version: 04/04/2021

Date Data Arrived at EDR: 04/06/2021

Date Made Active in Reports: 06/25/2021

Number of Days to Update: 80

Source: Environmental Protection Agency

Telephone: 202-564-2280

Last EDR Contact: 07/01/2021

Next Scheduled EDR Contact: 10/18/2021

Data Release Frequency: Quarterly

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 05/14/2021

Date Data Arrived at EDR: 05/14/2021

Date Made Active in Reports: 08/03/2021

Number of Days to Update: 81

Source: EPA

Telephone: 800-385-6164

Last EDR Contact: 08/13/2021

Next Scheduled EDR Contact: 11/29/2021

Data Release Frequency: Quarterly

AIRS: Air Permit List

A listing of facilities with air permits issued by the Air Permits Division

Date of Government Version: 05/11/2021

Date Data Arrived at EDR: 05/14/2021

Date Made Active in Reports: 08/03/2021

Number of Days to Update: 81

Source: Department of Environmental Quality

Telephone: 225-219-3417

Last EDR Contact: 08/05/2021

Next Scheduled EDR Contact: 11/22/2021

Data Release Frequency: Varies

ASBESTOS: Asbestos Projects List

Asbestos demolition and renovation notification projects locations in the state.

Date of Government Version: 12/31/2020

Date Data Arrived at EDR: 04/13/2021

Date Made Active in Reports: 06/30/2021

Number of Days to Update: 78

Source: Department of Environmental Quality

Telephone: 225-219-3181

Last EDR Contact: 07/07/2021

Next Scheduled EDR Contact: 10/25/2021

Data Release Frequency: Annually

COAL ASH: Coal Ash Disposal Sites

A listing of coal ash impoundments.

Date of Government Version: 04/10/2018

Date Data Arrived at EDR: 04/12/2018

Date Made Active in Reports: 04/26/2018

Number of Days to Update: 14

Source: Department of Environmental Quality

Telephone: 225-219-3168

Last EDR Contact: 06/29/2021

Next Scheduled EDR Contact: 10/18/2021

Data Release Frequency: Varies

DRYCLEANERS: Drycleaner Facility Listing

A listing of drycleaner facilities.

Date of Government Version: 04/05/2021

Date Data Arrived at EDR: 04/06/2021

Date Made Active in Reports: 06/23/2021

Number of Days to Update: 78

Source: Department of Environmental Quality

Telephone: 225-219-3168

Last EDR Contact: 07/07/2021

Next Scheduled EDR Contact: 10/25/2021

Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Financial Assurance 1: Financial Assurance Information

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: 04/16/2021
Date Data Arrived at EDR: 04/21/2021
Date Made Active in Reports: 07/08/2021
Number of Days to Update: 78

Source: Department of Environmental Quality
Telephone: 225-219-3168
Last EDR Contact: 07/14/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

Information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay

Date of Government Version: 04/16/2021
Date Data Arrived at EDR: 04/21/2021
Date Made Active in Reports: 07/08/2021
Number of Days to Update: 78

Source: Department of Environmental Quality
Telephone: 225-219-3168
Last EDR Contact: 07/14/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: Varies

NPDES: LPDES Permits Database

A listing of sites with a Louisiana Pollutant Discharge Elimination System (LPDES) program issued permit.

Date of Government Version: 04/16/2021
Date Data Arrived at EDR: 04/21/2021
Date Made Active in Reports: 07/09/2021
Number of Days to Update: 79

Source: Department of Environmental Quality
Telephone: 225-219-3181
Last EDR Contact: 07/14/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: Varies

REM: Division of Remediation Services Database

Facilities or sites come to the Underground Storage Tank and Remediation Division either through self notification or referral. These sites are designated for remediation via the following regulatory paths: Solid Waste (SW), Hazardous Waste (Haz Waste), Groundwater (Grwater), Inactive & Abandoned Sites (Confirmed or Potential), or Underground Storage Tanks (UST).

Date of Government Version: 06/28/2021
Date Data Arrived at EDR: 07/01/2021
Date Made Active in Reports: 07/02/2021
Number of Days to Update: 1

Source: Department of Environmental Quality
Telephone: 225-219-3168
Last EDR Contact: 06/28/2021
Next Scheduled EDR Contact: 10/25/2021
Data Release Frequency: Quarterly

UIC: Underground Injection Wells Listing

A listing of underground injection well locations.

Date of Government Version: 04/24/2021
Date Data Arrived at EDR: 05/25/2021
Date Made Active in Reports: 08/16/2021
Number of Days to Update: 83

Source: Department of Natural Resources
Telephone: 225-342-5515
Last EDR Contact: 08/24/2021
Next Scheduled EDR Contact: 12/06/2021
Data Release Frequency: Varies

PCS ENF: Enforcement data

No description is available for this data

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 02/05/2015
Date Made Active in Reports: 03/06/2015
Number of Days to Update: 29

Source: EPA
Telephone: 202-564-2497
Last EDR Contact: 06/30/2021
Next Scheduled EDR Contact: 10/18/2021
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PCS INACTIVE: Listing of Inactive PCS Permits

An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014
Date Data Arrived at EDR: 01/06/2015
Date Made Active in Reports: 05/06/2015
Number of Days to Update: 120

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 06/30/2021
Next Scheduled EDR Contact: 10/18/2021
Data Release Frequency: No Update Planned

MINES MRDS: Mineral Resources Data System Mineral Resources Data System

Date of Government Version: 04/06/2018
Date Data Arrived at EDR: 10/21/2019
Date Made Active in Reports: 10/24/2019
Number of Days to Update: 3

Source: USGS
Telephone: 703-648-6533
Last EDR Contact: 05/27/2021
Next Scheduled EDR Contact: 09/06/2021
Data Release Frequency: Varies

PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011
Date Data Arrived at EDR: 08/05/2011
Date Made Active in Reports: 09/29/2011
Number of Days to Update: 55

Source: EPA, Office of Water
Telephone: 202-564-2496
Last EDR Contact: 06/30/2021
Next Scheduled EDR Contact: 10/18/2021
Data Release Frequency: No Update Planned

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

Date of Government Version: N/A
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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 Louisiana.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/03/2014
Number of Days to Update: 186

Source: Department of Environmental Quality
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

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 Louisiana.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/15/2014
Number of Days to Update: 198

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 Louisiana.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/03/2014
Number of Days to Update: 186

Source: Department of Environmental Quality
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 03/24/2021
Date Data Arrived at EDR: 05/11/2021
Date Made Active in Reports: 07/28/2021
Number of Days to Update: 78

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 08/10/2021
Next Scheduled EDR Contact: 11/22/2021
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: 04/29/2020
Date Made Active in Reports: 07/10/2020
Number of Days to Update: 72

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 07/29/2021
Next Scheduled EDR Contact: 11/08/2021
Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018
Date Data Arrived at EDR: 07/19/2019
Date Made Active in Reports: 09/10/2019
Number of Days to Update: 53

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 07/07/2021
Next Scheduled EDR Contact: 10/25/2021
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/19/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 76

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 06/03/2021
Next Scheduled EDR Contact: 09/20/2021
Data Release Frequency: Annually

Oil/Gas Pipelines

Source: Endeavor Business Media

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data

Source: Endeavor Business Media

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.
Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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.

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

INDUSTRIAL DRIVE MINDEN WEBSTER SITE
NORTH SIDE OF INDUSTRIAL DRIVE
MINDEN, LA 71055

TARGET PROPERTY COORDINATES

Latitude (North):	32.590081 - 32° 35' 24.29"
Longitude (West):	93.276344 - 93° 16' 34.84"
Universal Transverse Mercator:	Zone 15
UTM X (Meters):	474065.8
UTM Y (Meters):	3605688.8
Elevation:	194 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5636223 MINDEN SOUTH, LA
Version Date:	2012

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.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

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).

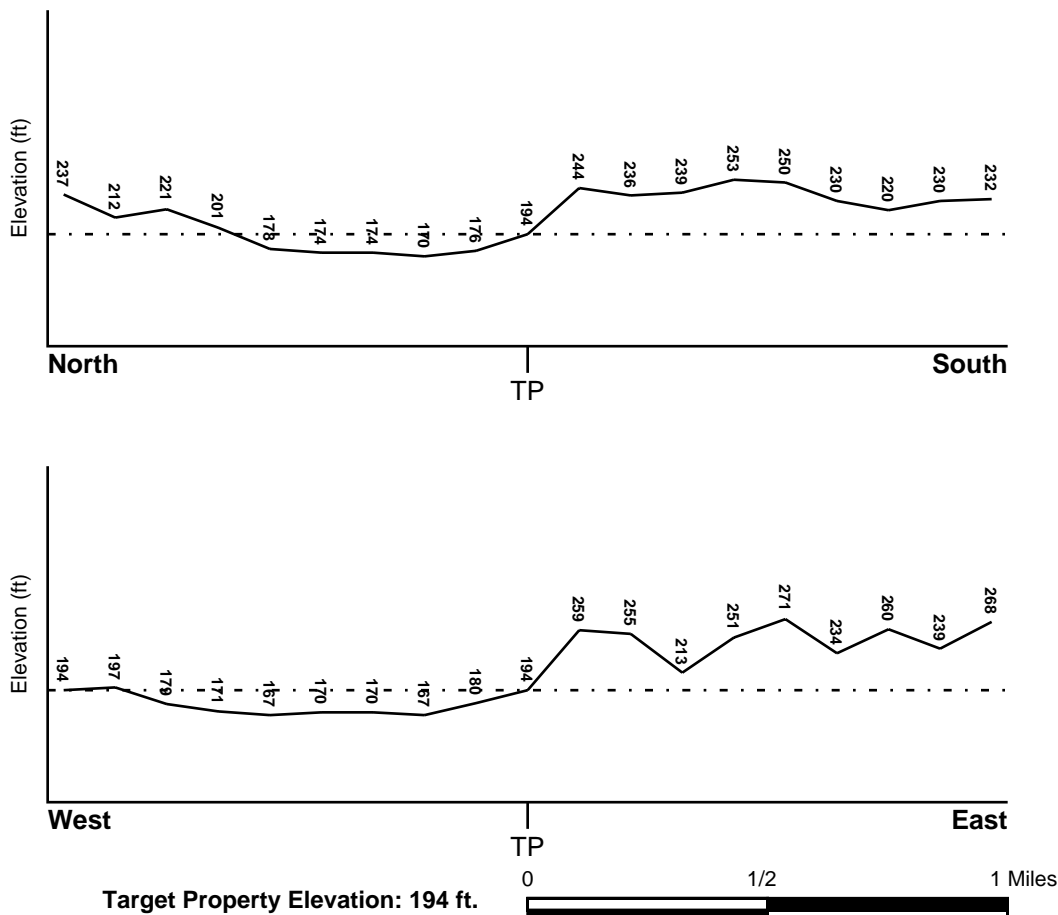
TOPOGRAPHIC INFORMATION

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 NW

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.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

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

<u>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
22119C0385E	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
Not Reported	

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
NOT AVAILABLE	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.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

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.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

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

Era: Cenozoic
System: Quaternary
Series: Pleistocene
Code: Qp (decoded above as Era, System & Series)

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

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: GUYTON

Soil Surface Texture: silt loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Poorly. Soils may have a saturated zone, a layer of low hydraulic conductivity, or seepage. Depth to water table is less than 1 foot.

Hydric Status: Soil meets the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: HIGH

Depth to Bedrock Min: > 60 inches

Depth to Bedrock Max: > 60 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	23 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 2.00 Min: 0.60	Max: 6.00 Min: 3.60
2	23 inches	46 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.20 Min: 0.06	Max: 6.00 Min: 3.60
3	46 inches	80 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.20 Min: 0.06	Max: 8.40 Min: 3.60

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: fine sandy loam
very fine sandy loam
loamy fine sand
clay
sandy loam

Surficial Soil Types: fine sandy loam
very fine sandy loam
loamy fine sand
clay
sandy loam

Shallow Soil Types: fine sandy loam

Deeper Soil Types: fine sandy loam
sandy loam
stratified
sand
loamy fine sand
clay
loamy sand
loam

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

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

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
B5	USGS40000414860	1/2 - 1 Mile South
C10	USGS40000414877	1/2 - 1 Mile SW
B12	USGS40000414853	1/2 - 1 Mile South
G46	USGS40000414978	1/2 - 1 Mile WNW

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
A3	LA1119031	1/2 - 1 Mile SSW

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

STATE DATABASE WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
A1	LADH11119031002	1/4 - 1/2 Mile SSW
A2	LADH11119031001	1/4 - 1/2 Mile SSW
A4	LATD60000179550	1/2 - 1 Mile South
A6	LATD60000180319	1/2 - 1 Mile SSW
B7	LATD60000148284	1/2 - 1 Mile South
A8	LATD60000152622	1/2 - 1 Mile South
9	LATD60000157901	1/2 - 1 Mile ESE
C11	LATD60000148218	1/2 - 1 Mile SW
B13	LATD60000150174	1/2 - 1 Mile South
14	LATD60000155637	1/2 - 1 Mile SE
15	LATD60000177462	1/2 - 1 Mile SW
16	LATD60000155122	1/2 - 1 Mile SE
D17	LATD60000149948	1/2 - 1 Mile SSW
E18	LATD60000150277	1/2 - 1 Mile WNW
E19	LATD60000150342	1/2 - 1 Mile WNW
E20	LATD60000150276	1/2 - 1 Mile WNW
21	LATD60000182190	1/2 - 1 Mile SW

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

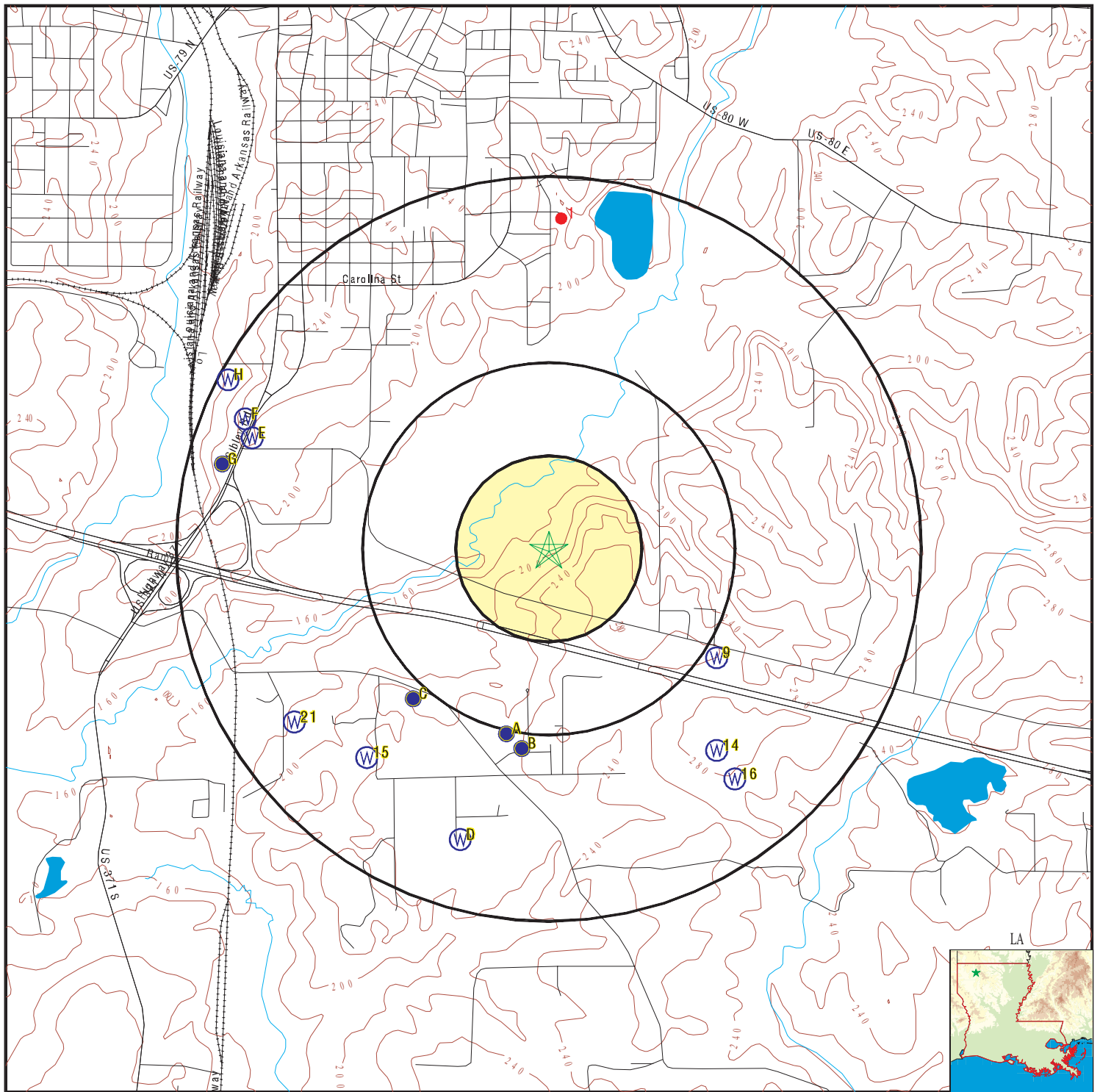
MAP ID	WELL ID	LOCATION FROM TP
D22	LATD60000149949	1/2 - 1 Mile SSW
E23	LATD60000188063	1/2 - 1 Mile WNW
E24	LATD60000201447	1/2 - 1 Mile WNW
E25	LATD60000201448	1/2 - 1 Mile WNW
E26	LATD60000202525	1/2 - 1 Mile WNW
F27	LATD60000188064	1/2 - 1 Mile WNW
F28	LATD60000186490	1/2 - 1 Mile WNW
F29	LATD60000201145	1/2 - 1 Mile WNW
F30	LATD60000205542	1/2 - 1 Mile WNW
F31	LATD60000201445	1/2 - 1 Mile WNW
F32	LATD60000201299	1/2 - 1 Mile WNW
F33	LATD60000201144	1/2 - 1 Mile WNW
F34	LATD60000202191	1/2 - 1 Mile WNW
F35	LATD60000202524	1/2 - 1 Mile WNW
F36	LATD60000202523	1/2 - 1 Mile WNW
F37	LATD60000202192	1/2 - 1 Mile WNW
G38	LATD60000206504	1/2 - 1 Mile WNW
G39	LATD60000206503	1/2 - 1 Mile WNW
G40	LATD60000206505	1/2 - 1 Mile WNW
G41	LATD60000208328	1/2 - 1 Mile WNW
G42	LATD60000208327	1/2 - 1 Mile WNW
F43	LATD60000201446	1/2 - 1 Mile WNW
F44	LATD60000201303	1/2 - 1 Mile WNW
G45	LATD60000152854	1/2 - 1 Mile WNW
H47	LATD60000151657	1/2 - 1 Mile WNW
H48	LATD60000151656	1/2 - 1 Mile WNW
H49	LATD60000174411	1/2 - 1 Mile WNW
H50	LATD60000151658	1/2 - 1 Mile WNW

OTHER STATE DATABASE INFORMATION

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	LAOG12000000996	1/2 - 1 Mile North

PHYSICAL SETTING SOURCE MAP - 6636316.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME: Industrial Drive Minden Webster Site
 ADDRESS: North Side of Industrial Drive
 Minden LA 71055
 LAT/LONG: 32.590081 / 93.276344

CLIENT: ECS Southeast, LLP
 CONTACT: Bill Penick
 INQUIRY #: 6636316.2s
 DATE: August 26, 2021 9:21 am

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

A1
SSW
1/4 - 1/2 Mile
Higher

LA WELLS LADH11119031002

Database:	Louisiana Public Water Supply Wells	PWS Name:	UNION GROVE WATER SYSTEM
Public Water System (PWS) ID:	LA1119031	PWS Type:	C
Activity Status:	A	Contact Type:	AC
Population Served:	110	Contact Address:	UNION GROVE WATER SYSTEM
Contact Name:	DESOTO, LAVERLAN	Contact City:	SIBLEY
	120 LONE OAK LANE	Contact Zip:	71073
Contact State:	LA	Facility Name:	WELL #2, WEST
Contact Phone:	318-377-8012	Facility ID:	1119031-002
Facility Type:	WL	Well ID:	119-432
Facility Status:	I	Well Depth:	Not Reported
Well Diameter:	0	SRE ID:	Not Reported
Yield:	13200 GPM	Source:	Not Reported
Name:	Not Reported	Depth:	Not Reported
Diameter:	Not Reported		
Cap:	Not Reported		

A2
SSW
1/4 - 1/2 Mile
Higher

LA WELLS LADH11119031001

Database:	Louisiana Public Water Supply Wells	PWS Name:	UNION GROVE WATER SYSTEM
Public Water System (PWS) ID:	LA1119031	PWS Type:	C
Activity Status:	A	Contact Type:	AC
Population Served:	110	Contact Address:	UNION GROVE WATER SYSTEM
Contact Name:	DESOTO, LAVERLAN	Contact City:	SIBLEY
	120 LONE OAK LANE	Contact Zip:	71073
Contact State:	LA	Facility Name:	WELL #1, EAST
Contact Phone:	318-377-8012	Facility ID:	1119031-001
Facility Type:	WL	Well ID:	119-365
Facility Status:	I	Well Depth:	Not Reported
Well Diameter:	0	SRE ID:	Not Reported
Yield:	13200 GPM	Source:	Not Reported
Name:	Not Reported	Depth:	Not Reported
Diameter:	Not Reported		
Cap:	Not Reported		

A3
SSW
1/2 - 1 Mile
Higher

FRDS PWS LA1119031

Epa region:	06	State:	LA
Pwsid:	LA1119031	Pwsname:	UNION GROVE WATER SYSTEM
Cityserved:	Not Reported	Stateserved:	LA
Zipserved:	Not Reported	Fipscounty:	22119
Status:	Active	Retpopsrvid:	110
Pwssvconn:	28	Psource longname:	Groundwater
Pwstype:	CWS	Owner:	Local_Govt
Contact:	DESOTO, LAVERLAN	Contactorgname:	DESOTO, LAVERLAN
Contactphone:	318-377-8012	Contactaddress1:	UNION GROVE WATER SYSTEM

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Contactaddress2:	120 LONE OAK LANE	Contactcity:	SIBLEY
Contactstate:	LA	Contactzip:	71073
Pwsactivitycode:	A		
Pwsid:	LA1119031	Facid:	4501
Facname:	MAIN PLANT	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	corrosion control
Trtprocess:	ph adjustment, post	Factypecode:	TP
Pwsid:	LA1119031	Facid:	4501
Facname:	MAIN PLANT	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	iron removal
Trtprocess:	aeration, cascade	Factypecode:	TP
Pwsid:	LA1119031	Facid:	4501
Facname:	MAIN PLANT	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	particulate removal
Trtprocess:	rapid mix	Factypecode:	TP
Pwsid:	LA1119031	Facid:	4501
Facname:	MAIN PLANT	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	disinfection
Trtprocess:	gaseous chlorination, post		
Factypecode:	TP		
Pwsid:	LA1119031	Facid:	4501
Facname:	MAIN PLANT	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	iron removal
Trtprocess:	filtration, greensand	Factypecode:	TP
Pwsid:	LA1119031	Facid:	4501
Facname:	MAIN PLANT	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	manganese removal
Trtprocess:	filtration, greensand	Factypecode:	TP
Pwsid:	LA1119031	Facid:	4502
Facname:	WELL NO. 2 - WEST WELL	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	disinfection
Trtprocess:	hypochlorination, post	Factypecode:	TP
PWS ID:	LA1119031	PWS name:	UNION GROVE WATER SYSTEM
Address:	287 LONE OAK LANE	Care of:	Not Reported
City:	SIBLEY	State:	LA
Zip:	71073	Owner:	UNION GROVE WATER SYSTEM
Source code:	Ground water	Population:	110
PWS ID:	LA1119031	PWS type:	Not Reported
PWS name:	Not Reported	PWS address:	Not Reported
PWS city:	Not Reported	PWS state:	Not Reported
PWS zip:	Not Reported	PWS name:	UNION GROVE WATER SYSTEM
PWS type code:	C	Retail population served:	110
Contact:	DESOTO, LAVERLAN	Contact address:	120 LONE OAK LANE
Contact address:	SIBLEY	Contact city:	LA
Contact state:	71	Contact zip:	318-377-80
Contact telephone:	Not Reported		
County:	WEBSTER	Source:	Ground water
Treatment Objective:	CORROSION CONTROL	Process:	PH ADJUSTMENT
Population:	110		
County:	WEBSTER	Source:	Ground water
Treatment Objective:	DISINFECTION	Process:	GASEOUS CHLORINATION, POST

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Population:	110		
County:	WEBSTER	Source:	Ground water
Treatment Objective:	IRON REMOVAL	Process:	FILTRATION, GREENSAND
Population:	110		
PWS ID:	LA1119031	Activity status:	Active
Date system activated:	Not Reported	Date system deactivated:	Not Reported
Retail population:	00000110	System name:	UNION GROVE WATER SYSTEM
System address:	UNION GROVE W. SYS., INC	System address:	621 LEWIS STREET
System city:	MINDEN	System state:	LA
System zip:	71055		
Population served:	101 - 500 Persons	Treatment:	Untreated
Latitude:	323655	Longitude:	0931712
State:	LA	Latitude degrees:	32
Latitude minutes:	34	Latitude seconds:	58.0000
Longitude degrees:	93	Longitude minutes:	16
Longitude seconds:	41.0000		
State:	LA	Latitude degrees:	32
Latitude minutes:	34	Latitude seconds:	58.0000
Longitude degrees:	93	Longitude minutes:	16
Longitude seconds:	42.0000		
Violation id:	106	Orig code:	S
State:	LA	Violation Year:	2005
Contamination code:	7000	Contamination Name:	Consumer Confidence Rule
Violation code:	71	Violation name:	CCR Complete Failure to Report
Rule code:	420	Rule name:	CCR
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	07/01/2005
Cmp edt:	Not Reported		
Violation id:	1V00	Orig code:	F
State:	LA	Violation Year:	1999
Contamination code:	7000	Contamination Name:	Consumer Confidence Rule
Violation code:	71	Violation name:	CCR Complete Failure to Report
Rule code:	420	Rule name:	CCR
Violation measur:	0	Unit of measure:	Not Reported
State mcl:	0	Cmp bdt:	10/19/1999
Cmp edt:	06/08/2001		
Violation id:	7005698	Orig code:	S
State:	LA	Violation Year:	2013
Contamination code:	0999	Contamination Name:	Chlorine
Violation code:	27	Violation name:	Monitoring and Reporting (DBP)
Rule code:	210	Rule name:	St1 DBP
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2013
Cmp edt:	03/31/2013		
PWS currently has or had major violation(s) or enforcement:Yes			
Violation ID:	9470056	Violation source ID:	Not Reported
PWS telephone:	Not Reported	Contaminant:	COLIFORM (TCR)
Violation type:	Max Contaminant Level, Monthly (TCR)		
Violation start date:	051594	Violation end date:	061494
Violation period (months):	001	Violation awareness date:	Not Reported
Major violator:	Not Reported	Maximum contaminant level:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Number of required samples:	Not Reported	Number of samples taken:	Not Reported
Analysis method:	Not Reported	Analysis result:	Not Reported

PWS currently has or had major violation(s) or enforcement: Yes

Violation ID:	9400676	Violation source ID:	Not Reported
PWS telephone:	Not Reported	Contaminant:	LEAD & COPPER RULE
Violation type:	Initial Tap Sampling for Pb and Cu		
Violation start date:	010194	Violation end date:	063094
Violation period (months):	006	Violation awareness date:	071594
Major violator:	Not Reported	Maximum contaminant level:	Not Reported
Number of required samples:	Not Reported	Number of samples taken:	Not Reported
Analysis method:	Not Reported	Analysis result:	Not Reported

PWS currently has or had major violation(s) or enforcement: Yes

Violation ID:	9400243	Violation source ID:	Not Reported
PWS telephone:	Not Reported	Contaminant:	LEAD & COPPER RULE
Violation type:	Initial Tap Sampling for Pb and Cu		
Violation start date:	070193	Violation end date:	123193
Violation period (months):	006	Violation awareness date:	011594
Major violator:	Not Reported	Maximum contaminant level:	Not Reported
Number of required samples:	Not Reported	Number of samples taken:	Not Reported
Analysis method:	Not Reported	Analysis result:	Not Reported

Violation ID:	106	Orig Code:	S
Enforcement FY:	2006	Enforcement Action:	10/11/2005
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		

Violation ID:	106	Orig Code:	S
Enforcement FY:	2012	Enforcement Action:	06/06/2012
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving

Violation ID:	1V00	Orig Code:	F
Enforcement FY:	2001	Enforcement Action:	06/08/2001
Enforcement Detail:	Fed Compliance achieved	Enforcement Category:	Resolving

Violation ID:	1V00	Orig Code:	F
Enforcement FY:	2001	Enforcement Action:	03/15/2001
Enforcement Detail:	Fed Formal NOV issued	Enforcement Category:	Informal

Violation ID:	7005698	Orig Code:	S
Enforcement FY:	2013	Enforcement Action:	04/26/2013
Enforcement Detail:	St Public Notif received	Enforcement Category:	Informal

Violation ID:	7005698	Orig Code:	S
Enforcement FY:	2013	Enforcement Action:	03/21/2013
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal

Violation ID:	7005698	Orig Code:	S
Enforcement FY:	2013	Enforcement Action:	03/21/2013
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		

Violation ID:	Not Reported	Orig Code:	S
Enforcement FY:	2007	Enforcement Action:	03/07/2007
Enforcement Detail:	St Site Visit (enforcement)		
Enforcement Category:	Not Reported		

Violation ID:	Not Reported	Orig Code:	S
Enforcement FY:	2007	Enforcement Action:	03/09/2007

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Enforcement Detail:	St Compliance achieved	Enforcement Category:	Not Reported
Violation ID:	Not Reported	Orig Code:	S
Enforcemnt FY:	2005	Enforcement Action:	07/29/2005
Enforcement Detail:	St AO (w/o penalty) issued		
Enforcement Category:	Not Reported		
PWS name:	UNION GROVE WATER SYSTEM	Population served:	110
PWS type code:	C	Violation ID:	106
Contaminant:	7000	Violation type:	71
Compliance start date:	7/1/2005 0:00:00	Compliance end date:	12/31/2025 0:00:00
Enforcement date:	10/11/2005 0:00:00	Enforcement action:	State Violation/Reminder Notice
Violation measurement:	Not Reported		
PWS name:	UNION GROVE WATER SYSTEM	Population served:	110
PWS type code:	C	Violation ID:	1V00
Contaminant:	7000	Violation type:	71
Compliance start date:	10/19/1999 0:00:00	Compliance end date:	6/8/2001 0:00:00
Enforcement date:	3/15/2001 0:00:00	Enforcement action:	Fed Formal NOV Issued
Violation measurement:	0		
PWS name:	UNION GROVE WATER SYSTEM	Population served:	110
PWS type code:	C	Violation ID:	1V00
Contaminant:	7000	Violation type:	71
Compliance start date:	10/19/1999 0:00:00	Compliance end date:	6/8/2001 0:00:00
Enforcement date:	6/8/2001 0:00:00	Enforcement action:	Fed Compliance Achieved
Violation measurement:	0		

A4
South
1/2 - 1 Mile
Higher

LA WELLS LATD60000179550

Well ID:	119-521	Local Well #:	521
Well Use:	plugged and abandoned public supply	Well Status:	Plugged and Abandoned
Sub-use:	Plugged	Owner:	UNION GROVE W/S
Seq #:	02	Date Drilled:	1985
Well Depth:	250	Mechanic Test:	Not Reported
Geo Unit:	00000000	Bio Analysis:	Not Reported
Chemical Analysis:	Not Reported	Driller:	CONTINENTAL
Pump Test:	Not Reported	Hole Depth:	250
Driller #:	004	Depth From Surface:	0.00
Elevation:	207	Date Added by Agency:	2007-09-28
Measured Date:	Not Reported	Date Plugged:	04/07
Date Registered by Agency:	09/07	Yield on Pump Test:	Not Reported
Plugged By:	CONTINENTAL	Casing Diameter:	6
Drawdown on Test:	Not Reported	Screen Diameter:	6
Casing Material:	STEEL	Assoc Well Serial #:	Not Reported
Screen Interval:	Not Reported	Comments:	Not Reported
Well Name:	#2	Extension Pipe Length:	Not Reported
Pumpdown Method:	Not Reported	Bottom of Extension Pipe:	Not Reported
Top of Extension Pipe:	Not Reported	Gravel Packed:	N
Screen Material Type:	Not Reported	Screen Diameter:	Not Reported
Ground Elevation:	Not Reported	Avg Heat Pump Depth:	0
Remarks:	Not Reported	Annular Space Cemented Depth:	Not Reported
Heat Pump Hole #:	Not Reported	Screen Slot Size:	Not Reported
Screen interval Length:	Not Reported	Pump Depth:	Not Reported
Inspection Comments:	Not Reported	Planned Pumpage (GPM):	0
Pump Horse Power:	Not Reported	Planned Pumpage (days/yr):	Not Reported
Planned Pumpage (hr/day):	0	Measured Method:	Not Reported
Pump Rate (Gal/day):	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Hrs of Test:	Not Reported	Pump Test Date:	0
Static Water Level:	Not Reported	Static Measurement Method:	Not Reported
Water Level Post-Test:	Not Reported	Pump Test Done:	Not Reported
Cementing Method:	Not Reported	P and A Comments:	Not Reported
P and A Details:	Not Reported	Casing Length:	Not Reported
Driller Owner:	Not Reported	Owner ID:	0

B5
South
1/2 - 1 Mile
Higher

FED USGS USGS40000414860

Organization ID:	USGS-LA	Organization Name:	USGS Louisiana Water Science Center
Monitor Location:	Wb- 365	Type:	Well
Description:	SWUDS Well,May-2005	HUC:	11140203
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Mississippi embayment aquifer system	Aquifer Type:	Confined single aquifer
Formation Type:	Sparta Sand	Well Depth:	263
Construction Date:	19690310	Well Hole Depth:	351
Well Depth Units:	ft		
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	4	Level reading date:	1985-04-16
Feet below surface:	76.38	Feet to sea level:	Not Reported
Note:	Not Reported		
Level reading date:	1980-05-20	Feet below surface:	71.75
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-05-11	Feet below surface:	69.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-03-21	Feet below surface:	68.00
Feet to sea level:	Not Reported	Note:	Not Reported

A6
SSW
1/2 - 1 Mile
Higher

LA WELLS LATD60000180319

Well ID:	119-519	Local Well #:	519
Well Use:	rural public supply	Sub-use:	Rural
Well Status:	Active	Seq #:	01
Owner:	UNION GROVE W/S	Well Depth:	245
Date Drilled:	03/07	Geo Unit:	00000000
Mechanic Test:	M	Chemical Analysis:	Q
Bio Analysis:	B	Pump Test:	P
Driller:	CONTINENTAL	Driller #:	004
Hole Depth:	340	Elevation:	203
Depth From Surface:	72.00	Measured Date:	03/23/07
Date Added by Agency:	2007-09-28	Date Registered by Agency:	05/07
Date Plugged:	Not Reported	Plugged By:	Not Reported
Yield on Pump Test:	Not Reported	Drawdown on Test:	Not Reported
Casing Diameter:	6X3	Casing Material:	STEEL
Screen Diameter:	3	Screen Interval:	225-245
Assoc Well Serial #:	Not Reported	Well Name:	3
Comments:	Not Reported	Pumpdown Method:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Extension Pipe Length:	Not Reported	Top of Extension Pipe:	Not Reported
Bottom of Extension Pipe:	Not Reported	Screen Material Type:	Not Reported
Gravel Packed:	N	Ground Elevation:	Not Reported
Screen Diameter:	Not Reported	Remarks:	Not Reported
Avg Heat Pump Depth:	0	Heat Pump Hole #:	Not Reported
Annular Space Cemented Depth:	Not Reported	Screen interval Length:	Not Reported
Screen Slot Size:	Not Reported	Inspection Comments:	Not Reported
Pump Depth:	Not Reported	Pump Horse Power:	Not Reported
Planned Pumpage (GPM):	0	Planned Pumpage (hr/day):	0
Planned Pumpage (days/yr):	Not Reported	Pump Rate (Gal/day):	Not Reported
Measured Method:	Not Reported	Hrs of Test:	Not Reported
Pump Test Date:	0	Static Water Level:	Not Reported
Static Measurement Method:	Not Reported	Water Level Post-Test:	Not Reported
Pump Test Done:	Not Reported	Cementing Method:	Not Reported
P and A Comments:	Not Reported	P and A Details:	Not Reported
Casing Length:	Not Reported	Driller Owner:	Not Reported
Owner ID:	0		

B7
South
1/2 - 1 Mile
Higher

LA WELLS LATD60000148284

Well ID:	119-365	Local Well #:	365
Well Use:	municipal public supply	Sub-use:	Municipal
Well Status:	Active	Seq #:	01
Owner:	UNION GROVE, LA	Well Depth:	263
Date Drilled:	03/69	Geo Unit:	124SPRT
Mechanic Test:	Not Reported	Chemical Analysis:	Not Reported
Bio Analysis:	Not Reported	Pump Test:	Not Reported
Driller:	HAMLIN & NOLTE	Driller #:	137
Hole Depth:	351	Elevation:	240
Depth From Surface:	68.00	Measured Date:	03/21/69
Date Added by Agency:	1994-01-12	Date Registered by Agency:	Not Reported
Date Plugged:	Not Reported	Plugged By:	Not Reported
Yield on Pump Test:	120	Drawdown on Test:	54
Casing Diameter:	6X3	Casing Material:	METAL
Screen Diameter:	3	Screen Interval:	242-263
Assoc Well Serial #:	1119031	Well Name:	Not Reported
Comments:	Not Reported	Pumpdown Method:	Not Reported
Extension Pipe Length:	Not Reported	Top of Extension Pipe:	Not Reported
Bottom of Extension Pipe:	Not Reported	Screen Material Type:	Not Reported
Gravel Packed:	N	Ground Elevation:	Not Reported
Screen Diameter:	Not Reported	Remarks:	Not Reported
Avg Heat Pump Depth:	0	Heat Pump Hole #:	Not Reported
Annular Space Cemented Depth:	Not Reported	Screen interval Length:	Not Reported
Screen Slot Size:	Not Reported	Inspection Comments:	Not Reported
Pump Depth:	Not Reported	Pump Horse Power:	Not Reported
Planned Pumpage (GPM):	0	Planned Pumpage (hr/day):	0
Planned Pumpage (days/yr):	Not Reported	Pump Rate (Gal/day):	Not Reported
Measured Method:	Not Reported	Hrs of Test:	Not Reported
Pump Test Date:	0	Static Water Level:	Not Reported
Static Measurement Method:	Not Reported	Water Level Post-Test:	Not Reported
Pump Test Done:	Not Reported	Cementing Method:	Not Reported
P and A Comments:	Not Reported	P and A Details:	Not Reported
Casing Length:	Not Reported	Driller Owner:	Not Reported
Owner ID:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

A8
South
1/2 - 1 Mile
Higher

LA WELLS LATD60000152622

Well ID:	119-520	Local Well #:	520
Well Use:	plugged and abandoned public supply		
Sub-use:	Plugged	Well Status:	Plugged and Abandoned
Seq #:	01	Owner:	UNION GROVE W/S
Well Depth:	263	Date Drilled:	03/69
Geo Unit:	00000000	Mechanic Test:	Not Reported
Chemical Analysis:	Not Reported	Bio Analysis:	Not Reported
Pump Test:	Not Reported	Driller:	HAMLIN & NOLTEE
Driller #:	000	Hole Depth:	263
Elevation:	207	Depth From Surface:	0.00
Measured Date:	Not Reported	Date Added by Agency:	2007-09-28
Date Registered by Agency:	09/07	Date Plugged:	04/07
Plugged By:	CONTINENTAL	Yield on Pump Test:	Not Reported
Drawdown on Test:	Not Reported	Casing Diameter:	6
Casing Material:	STEEL	Screen Diameter:	6
Screen Interval:	Not Reported	Assoc Well Serial #:	Not Reported
Well Name:	#1	Comments:	Not Reported
Pumpdown Method:	Not Reported	Extension Pipe Length:	Not Reported
Top of Extension Pipe:	Not Reported	Bottom of Extension Pipe:	Not Reported
Screen Material Type:	Not Reported	Gravel Packed:	N
Ground Elevation:	Not Reported	Screen Diameter:	Not Reported
Remarks:	Not Reported	Avg Heat Pump Depth:	0
Heat Pump Hole #:	Not Reported	Annular Space Cemented Depth:	Not Reported
Screen interval Length:	Not Reported	Screen Slot Size:	Not Reported
Inspection Comments:	Not Reported	Pump Depth:	Not Reported
Pump Horse Power:	Not Reported	Planned Pumpage (GPM):	0
Planned Pumpage (hr/day):	0	Planned Pumpage (days/yr):	Not Reported
Pump Rate (Gal/day):	Not Reported	Measured Method:	Not Reported
Hrs of Test:	Not Reported	Pump Test Date:	0
Static Water Level:	Not Reported	Static Measurement Method:	Not Reported
Water Level Post-Test:	Not Reported	Pump Test Done:	Not Reported
Cementing Method:	Not Reported	P and A Comments:	Not Reported
P and A Details:	Not Reported	Casing Length:	Not Reported
Driller Owner:	Not Reported	Owner ID:	0

9
ESE
1/2 - 1 Mile
Higher

LA WELLS LATD60000157901

Well ID:	119-6311Z	Local Well #:	6311Z
Well Use:	commercial public supply	Sub-use:	Commercial
Well Status:	Active	Seq #:	01
Owner:	OAK CREEK VILAG	Well Depth:	280
Date Drilled:	06/99	Geo Unit:	124SPRT
Mechanic Test:	Not Reported	Chemical Analysis:	Not Reported
Bio Analysis:	Not Reported	Pump Test:	Not Reported
Driller:	FOSTER (BILLY)	Driller #:	052
Hole Depth:	280	Elevation:	260
Depth From Surface:	80.00	Measured Date:	06/21/99
Date Added by Agency:	2002-10-15	Date Registered by Agency:	07/99
Date Plugged:	Not Reported	Plugged By:	Not Reported
Yield on Pump Test:	50	Drawdown on Test:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Casing Diameter:	4	Casing Material:	PLASTIC
Screen Diameter:	4	Screen Interval:	260-280
Assoc Well Serial #:	Not Reported	Well Name:	MOBILE LOT
Comments:	WATER SUPPLIES MOBILE HOME SALES LOT		
Pumpdown Method:	Not Reported	Extension Pipe Length:	Not Reported
Top of Extension Pipe:	Not Reported	Bottom of Extension Pipe:	Not Reported
Screen Material Type:	Not Reported	Gravel Packed:	N
Ground Elevation:	Not Reported	Screen Diameter:	Not Reported
Remarks:	Not Reported	Avg Heat Pump Depth:	0
Heat Pump Hole #:	Not Reported	Annular Space Cemented Depth:	Not Reported
Screen interval Length:	Not Reported	Screen Slot Size:	Not Reported
Inspection Comments:	Not Reported	Pump Depth:	Not Reported
Pump Horse Power:	Not Reported	Planned Pumpage (GPM):	0
Planned Pumpage (hr/day):	0	Planned Pumpage (days/yr):	Not Reported
Pump Rate (Gal/day):	Not Reported	Measured Method:	Not Reported
Hrs of Test:	Not Reported	Pump Test Date:	0
Static Water Level:	Not Reported	Static Measurement Method:	Not Reported
Water Level Post-Test:	Not Reported	Pump Test Done:	Not Reported
Cementing Method:	Not Reported	P and A Comments:	Not Reported
P and A Details:	Not Reported	Casing Length:	Not Reported
Driller Owner:	Not Reported	Owner ID:	0

C10
SW
1/2 - 1 Mile
Higher

FED USGS USGS40000414877

Organization ID:	USGS-LA	Organization Name:	USGS Louisiana Water Science Center
Monitor Location:	Wb- 447	Type:	Well
Description:	Not Reported	HUC:	11140203
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Mississippi embayment aquifer system		
Formation Type:	Sparta Sand	Aquifer Type:	Confined single aquifer
Construction Date:	19851030	Well Depth:	120
Well Depth Units:	ft	Well Hole Depth:	120
Well Hole Depth Units:	ft		

Ground water levels, Number of Measurements:	1	Level reading date:	1985-10-30
Feet below surface:	30	Feet to sea level:	Not Reported
Note:	Not Reported		

C11
SW
1/2 - 1 Mile
Higher

LA WELLS LATD60000148218

Well ID:	119-447	Local Well #:	447
Well Use:	institution public supply	Sub-use:	Institutional/Government
Well Status:	Active	Seq #:	01
Owner:	UNION GROVE BPT	Well Depth:	120
Date Drilled:	10/85	Geo Unit:	124SPRT
Mechanic Test:	Not Reported	Chemical Analysis:	Not Reported
Bio Analysis:	Not Reported	Pump Test:	Not Reported
Driller:	FOSTER (BILLY)	Driller #:	052
Hole Depth:	120	Elevation:	210
Depth From Surface:	30.00	Measured Date:	10/30/85
Date Added by Agency:	1997-01-14	Date Registered by Agency:	11/85

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Date Plugged:	Not Reported	Plugged By:	Not Reported
Yield on Pump Test:	Not Reported	Drawdown on Test:	Not Reported
Casing Diameter:	4	Casing Material:	PLASTIC
Screen Diameter:	4	Screen Interval:	110-120
Assoc Well Serial #:	Not Reported	Well Name:	Not Reported
Comments:	Not Reported	Pumpdown Method:	Not Reported
Extension Pipe Length:	Not Reported	Top of Extension Pipe:	Not Reported
Bottom of Extension Pipe:	Not Reported	Screen Material Type:	Not Reported
Gravel Packed:	N	Ground Elevation:	Not Reported
Screen Diameter:	Not Reported	Remarks:	Not Reported
Avg Heat Pump Depth:	0	Heat Pump Hole #:	Not Reported
Annular Space Cemented Depth:	Not Reported	Screen interval Length:	Not Reported
Screen Slot Size:	Not Reported	Inspection Comments:	Not Reported
Pump Depth:	Not Reported	Pump Horse Power:	Not Reported
Planned Pumpage (GPM):	0	Planned Pumpage (hr/day):	0
Planned Pumpage (days/yr):	Not Reported	Pump Rate (Gal/day):	Not Reported
Measured Method:	Not Reported	Hrs of Test:	Not Reported
Pump Test Date:	0	Static Water Level:	Not Reported
Static Measurement Method:	Not Reported	Water Level Post-Test:	Not Reported
Pump Test Done:	Not Reported	Cementing Method:	Not Reported
P and A Comments:	Not Reported	P and A Details:	Not Reported
Casing Length:	Not Reported	Driller Owner:	Not Reported
Owner ID:	0		

B12
South
1/2 - 1 Mile
Higher

FED USGS USGS40000414853

Organization ID:	USGS-LA	Organization Name:	USGS Louisiana Water Science Center
Monitor Location:	Wb- 432	Type:	Well
Description:	SWUDS Well,May-2005	HUC:	11140203
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Mississippi embayment aquifer system	Aquifer Type:	Confined single aquifer
Formation Type:	Sparta Sand	Well Depth:	250
Construction Date:	19850102	Well Hole Depth:	283
Well Depth Units:	ft		
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	1	Level reading date:	1985-01-02
Feet below surface:	79.00	Feet to sea level:	Not Reported
Note:	Not Reported		

B13
South
1/2 - 1 Mile
Higher

LA WELLS LATD60000150174

Well ID:	119-432	Local Well #:	432
Well Use:	municipal public supply	Sub-use:	Municipal
Well Status:	Active	Seq #:	01
Owner:	UNION GROVE, LA	Well Depth:	250
Date Drilled:	1985	Geo Unit:	124SPRT
Mechanic Test:	M	Chemical Analysis:	Not Reported
Bio Analysis:	Not Reported	Pump Test:	Not Reported
Driller:	CONTINENTAL	Driller #:	004
Hole Depth:	283	Elevation:	195

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Depth From Surface:	79.00	Measured Date:	01/02/85
Date Added by Agency:	1994-07-20	Date Registered by Agency:	11/85
Date Plugged:	Not Reported	Plugged By:	Not Reported
Yield on Pump Test:	250	Drawdown on Test:	57
Casing Diameter:	6X3	Casing Material:	STEEL
Screen Diameter:	3	Screen Interval:	220-250
Assoc Well Serial #:	1119031	Well Name:	2
Comments:	Not Reported	Pumpdown Method:	Not Reported
Extension Pipe Length:	Not Reported	Top of Extension Pipe:	Not Reported
Bottom of Extension Pipe:	Not Reported	Screen Material Type:	Not Reported
Gravel Packed:	N	Ground Elevation:	Not Reported
Screen Diameter:	Not Reported	Remarks:	Not Reported
Avg Heat Pump Depth:	0	Heat Pump Hole #:	Not Reported
Annular Space Cemented Depth:	Not Reported	Screen interval Length:	Not Reported
Screen Slot Size:	Not Reported	Inspection Comments:	Not Reported
Pump Depth:	Not Reported	Pump Horse Power:	Not Reported
Planned Pumpage (GPM):	0	Planned Pumpage (hr/day):	0
Planned Pumpage (days/yr):	Not Reported	Pump Rate (Gal/day):	Not Reported
Measured Method:	Not Reported	Hrs of Test:	Not Reported
Pump Test Date:	0	Static Water Level:	Not Reported
Static Measurement Method:	Not Reported	Water Level Post-Test:	Not Reported
Pump Test Done:	Not Reported	Cementing Method:	Not Reported
P and A Comments:	Not Reported	P and A Details:	Not Reported
Casing Length:	Not Reported	Driller Owner:	Not Reported
Owner ID:	0		

**14
SE
1/2 - 1 Mile
Higher**

LA WELLS LATD60000155637

Well ID:	119-7064Z	Local Well #:	7064Z
Well Use:	domestic	Sub-use:	Not Reported
Well Status:	Active	Seq #:	00
Owner:	COLLINS,CARL	Well Depth:	263
Date Drilled:	02/09	Geo Unit:	00000000
Mechanic Test:	Not Reported	Chemical Analysis:	Not Reported
Bio Analysis:	Not Reported	Pump Test:	Not Reported
Driller:	FOSTER (BILLY)	Driller #:	052
Hole Depth:	263	Elevation:	229
Depth From Surface:	80.00	Measured Date:	02/23/09
Date Added by Agency:	2009-04-03	Date Registered by Agency:	04/09
Date Plugged:	Not Reported	Plugged By:	Not Reported
Yield on Pump Test:	Not Reported	Drawdown on Test:	Not Reported
Casing Diameter:	4	Casing Material:	PLASTIC
Screen Diameter:	4	Screen Interval:	243-263
Assoc Well Serial #:	Not Reported	Well Name:	Not Reported
Comments:	Not Reported	Pumpdown Method:	Not Reported
Extension Pipe Length:	Not Reported	Top of Extension Pipe:	Not Reported
Bottom of Extension Pipe:	Not Reported	Screen Material Type:	Not Reported
Gravel Packed:	N	Ground Elevation:	Not Reported
Screen Diameter:	Not Reported	Remarks:	Not Reported
Avg Heat Pump Depth:	0	Heat Pump Hole #:	Not Reported
Annular Space Cemented Depth:	Not Reported	Screen interval Length:	Not Reported
Screen Slot Size:	Not Reported	Inspection Comments:	Not Reported
Pump Depth:	Not Reported	Pump Horse Power:	Not Reported
Planned Pumpage (GPM):	0	Planned Pumpage (hr/day):	0
Planned Pumpage (days/yr):	Not Reported	Pump Rate (Gal/day):	Not Reported
Measured Method:	Not Reported	Hrs of Test:	Not Reported
Pump Test Date:	0	Static Water Level:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Static Measurement Method:	Not Reported	Water Level Post-Test:	Not Reported
Pump Test Done:	Not Reported	Cementing Method:	Not Reported
P and A Comments:	Not Reported	P and A Details:	Not Reported
Casing Length:	Not Reported	Driller Owner:	Not Reported
Owner ID:	0		

15
SW
1/2 - 1 Mile
Higher

LA WELLS LATD60000177462

Well ID:	119-5749Z	Local Well #:	5749Z
Well Use:	domestic	Sub-use:	Not Reported
Well Status:	Active	Seq #:	01
Owner:	DAVIS, J C	Well Depth:	133
Date Drilled:	10/94	Geo Unit:	124SPRT
Mechanic Test:	Not Reported	Chemical Analysis:	Not Reported
Bio Analysis:	Not Reported	Pump Test:	Not Reported
Driller:	FOSTER (BILLY)	Driller #:	052
Hole Depth:	133	Elevation:	220
Depth From Surface:	30.00	Measured Date:	10/19/94
Date Added by Agency:	1996-08-15	Date Registered by Agency:	11/94
Date Plugged:	Not Reported	Plugged By:	Not Reported
Yield on Pump Test:	Not Reported	Drawdown on Test:	Not Reported
Casing Diameter:	4	Casing Material:	PLASTIC
Screen Diameter:	4	Screen Interval:	123-133
Assoc Well Serial #:	Not Reported	Well Name:	Not Reported
Comments:	Not Reported	Pumpdown Method:	Not Reported
Extension Pipe Length:	Not Reported	Top of Extension Pipe:	Not Reported
Bottom of Extension Pipe:	Not Reported	Screen Material Type:	Not Reported
Gravel Packed:	N	Ground Elevation:	Not Reported
Screen Diameter:	Not Reported	Remarks:	Not Reported
Avg Heat Pump Depth:	0	Heat Pump Hole #:	Not Reported
Annular Space Cemented Depth:	Not Reported	Screen interval Length:	Not Reported
Screen Slot Size:	Not Reported	Inspection Comments:	Not Reported
Pump Depth:	Not Reported	Pump Horse Power:	Not Reported
Planned Pumpage (GPM):	0	Planned Pumpage (hr/day):	0
Planned Pumpage (days/yr):	Not Reported	Pump Rate (Gal/day):	Not Reported
Measured Method:	Not Reported	Hrs of Test:	Not Reported
Pump Test Date:	0	Static Water Level:	Not Reported
Static Measurement Method:	Not Reported	Water Level Post-Test:	Not Reported
Pump Test Done:	Not Reported	Cementing Method:	Not Reported
P and A Comments:	Not Reported	P and A Details:	Not Reported
Casing Length:	Not Reported	Driller Owner:	Not Reported
Owner ID:	0		

16
SE
1/2 - 1 Mile
Higher

LA WELLS LATD60000155122

Well ID:	119-5747Z	Local Well #:	5747Z
Well Use:	domestic	Sub-use:	Not Reported
Well Status:	Active	Seq #:	01
Owner:	BATTON, JIMMY	Well Depth:	260
Date Drilled:	09/94	Geo Unit:	124SPRT
Mechanic Test:	Not Reported	Chemical Analysis:	Not Reported
Bio Analysis:	Not Reported	Pump Test:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Driller:	VOWELL, ROY A.	Driller #:	251
Hole Depth:	260	Elevation:	277
Depth From Surface:	20.00	Measured Date:	09/15/94
Date Added by Agency:	2001-04-16	Date Registered by Agency:	10/94
Date Plugged:	Not Reported	Plugged By:	Not Reported
Yield on Pump Test:	Not Reported	Drawdown on Test:	Not Reported
Casing Diameter:	4	Casing Material:	PLASTIC
Screen Diameter:	4	Screen Interval:	240-260
Assoc Well Serial #:	Not Reported	Well Name:	Not Reported
Comments:	Not Reported	Pumpdown Method:	Not Reported
Extension Pipe Length:	Not Reported	Top of Extension Pipe:	Not Reported
Bottom of Extension Pipe:	Not Reported	Screen Material Type:	Not Reported
Gravel Packed:	N	Ground Elevation:	Not Reported
Screen Diameter:	Not Reported	Remarks:	Not Reported
Avg Heat Pump Depth:	0	Heat Pump Hole #:	Not Reported
Annular Space Cemented Depth:	Not Reported	Screen interval Length:	Not Reported
Screen Slot Size:	Not Reported	Inspection Comments:	Not Reported
Pump Depth:	Not Reported	Pump Horse Power:	Not Reported
Planned Pumpage (GPM):	0	Planned Pumpage (hr/day):	0
Planned Pumpage (days/yr):	Not Reported	Pump Rate (Gal/day):	Not Reported
Measured Method:	Not Reported	Hrs of Test:	Not Reported
Pump Test Date:	0	Static Water Level:	Not Reported
Static Measurement Method:	Not Reported	Water Level Post-Test:	Not Reported
Pump Test Done:	Not Reported	Cementing Method:	Not Reported
P and A Comments:	Not Reported	P and A Details:	Not Reported
Casing Length:	Not Reported	Driller Owner:	Not Reported
Owner ID:	0		

D17
SSW
1/2 - 1 Mile
Higher

LA WELLS LATD60000149948

Well ID:	119-5262Z	Local Well #:	5262Z
Well Use:	domestic	Sub-use:	Not Reported
Well Status:	Active	Seq #:	01
Owner:	WILLIAMS	Well Depth:	150
Date Drilled:	06/85	Geo Unit:	124SPRT
Mechanic Test:	Not Reported	Chemical Analysis:	Not Reported
Bio Analysis:	Not Reported	Pump Test:	Not Reported
Driller:	FOSTER (BILLY)	Driller #:	052
Hole Depth:	150	Elevation:	245
Depth From Surface:	0.00	Measured Date:	Not Reported
Date Added by Agency:	1996-08-15	Date Registered by Agency:	06/85
Date Plugged:	Not Reported	Plugged By:	Not Reported
Yield on Pump Test:	Not Reported	Drawdown on Test:	Not Reported
Casing Diameter:	4	Casing Material:	PLASTIC
Screen Diameter:	4	Screen Interval:	140-150
Assoc Well Serial #:	Not Reported	Well Name:	Not Reported
Comments:	Not Reported	Pumpdown Method:	Not Reported
Extension Pipe Length:	Not Reported	Top of Extension Pipe:	Not Reported
Bottom of Extension Pipe:	Not Reported	Screen Material Type:	Not Reported
Gravel Packed:	N	Ground Elevation:	Not Reported
Screen Diameter:	Not Reported	Remarks:	Not Reported
Avg Heat Pump Depth:	0	Heat Pump Hole #:	Not Reported
Annular Space Cemented Depth:	Not Reported	Screen interval Length:	Not Reported
Screen Slot Size:	Not Reported	Inspection Comments:	Not Reported
Pump Depth:	Not Reported	Pump Horse Power:	Not Reported
Planned Pumpage (GPM):	0	Planned Pumpage (hr/day):	0
Planned Pumpage (days/yr):	Not Reported	Pump Rate (Gal/day):	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Measured Method:	Not Reported	Hrs of Test:	Not Reported
Pump Test Date:	0	Static Water Level:	Not Reported
Static Measurement Method:	Not Reported	Water Level Post-Test:	Not Reported
Pump Test Done:	Not Reported	Cementing Method:	Not Reported
P and A Comments:	Not Reported	P and A Details:	Not Reported
Casing Length:	Not Reported	Driller Owner:	Not Reported
Owner ID:	0		

E18
WNW
1/2 - 1 Mile
Higher

LA WELLS LATD60000150277

Well ID:	119-5173Z	Local Well #:	5173Z
Well Use:	plugged and abandoned monitor	Well Status:	Plugged and Abandoned
Sub-use:	Plugged	Owner:	STAR ENTERPRISE
Seq #:	02	Date Drilled:	04/93
Well Depth:	52	Mechanic Test:	Not Reported
Geo Unit:	112UPTC	Bio Analysis:	Not Reported
Chemical Analysis:	Not Reported	Driller:	PROFESSIONAL
Pump Test:	Not Reported	Hole Depth:	52
Driller #:	275	Depth From Surface:	45.00
Elevation:	200	Date Added by Agency:	1997-03-10
Measured Date:	04/27/93	Date Plugged:	01/97
Date Registered by Agency:	11/93	Yield on Pump Test:	Not Reported
Plugged By:	BEST	Casing Diameter:	4
Drawdown on Test:	Not Reported	Screen Diameter:	4
Casing Material:	PLASTIC	Assoc Well Serial #:	0390267
Screen Interval:	27-52	Comments:	Not Reported
Well Name:	MW-2	Extension Pipe Length:	Not Reported
Pumpdown Method:	Not Reported	Bottom of Extension Pipe:	Not Reported
Top of Extension Pipe:	Not Reported	Gravel Packed:	N
Screen Material Type:	Not Reported	Screen Diameter:	Not Reported
Ground Elevation:	Not Reported	Avg Heat Pump Depth:	0
Remarks:	Not Reported	Annular Space Cemented Depth:	Not Reported
Heat Pump Hole #:	Not Reported	Screen Slot Size:	Not Reported
Screen interval Length:	Not Reported	Pump Depth:	Not Reported
Inspection Comments:	Not Reported	Planned Pumpage (GPM):	0
Pump Horse Power:	Not Reported	Planned Pumpage (days/yr):	Not Reported
Planned Pumpage (hr/day):	0	Measured Method:	Not Reported
Pump Rate (Gal/day):	Not Reported	Pump Test Date:	0
Hrs of Test:	Not Reported	Static Measurement Method:	Not Reported
Static Water Level:	Not Reported	Pump Test Done:	Not Reported
Water Level Post-Test:	Not Reported	P and A Comments:	Not Reported
Cementing Method:	Not Reported	Casing Length:	Not Reported
P and A Details:	Not Reported	Owner ID:	0
Driller Owner:	Not Reported		

E19
WNW
1/2 - 1 Mile
Higher

LA WELLS LATD60000150342

Well ID:	119-5174Z	Local Well #:	5174Z
Well Use:	plugged and abandoned monitor	Well Status:	Plugged and Abandoned
Sub-use:	Plugged	Owner:	STAR ENTERPRISE
Seq #:	03	Date Drilled:	04/93
Well Depth:	52		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Geo Unit:	112UPTC	Mechanic Test:	Not Reported
Chemical Analysis:	Not Reported	Bio Analysis:	Not Reported
Pump Test:	Not Reported	Driller:	PROFESSIONAL
Driller #:	275	Hole Depth:	52
Elevation:	200	Depth From Surface:	45.00
Measured Date:	04/27/93	Date Added by Agency:	1997-03-10
Date Registered by Agency:	11/93	Date Plugged:	01/97
Plugged By:	BEST	Yield on Pump Test:	Not Reported
Drawdown on Test:	Not Reported	Casing Diameter:	4
Casing Material:	PLASTIC	Screen Diameter:	4
Screen Interval:	27-52	Assoc Well Serial #:	0390267
Well Name:	MW-3	Comments:	Not Reported
Pumpdown Method:	Not Reported	Extension Pipe Length:	Not Reported
Top of Extension Pipe:	Not Reported	Bottom of Extension Pipe:	Not Reported
Screen Material Type:	Not Reported	Gravel Packed:	N
Ground Elevation:	Not Reported	Screen Diameter:	Not Reported
Remarks:	Not Reported	Avg Heat Pump Depth:	0
Heat Pump Hole #:	Not Reported	Annular Space Cemented Depth:	Not Reported
Screen interval Length:	Not Reported	Screen Slot Size:	Not Reported
Inspection Comments:	Not Reported	Pump Depth:	Not Reported
Pump Horse Power:	Not Reported	Planned Pumpage (GPM):	0
Planned Pumpage (hr/day):	0	Planned Pumpage (days/yr):	Not Reported
Pump Rate (Gal/day):	Not Reported	Measured Method:	Not Reported
Hrs of Test:	Not Reported	Pump Test Date:	0
Static Water Level:	Not Reported	Static Measurement Method:	Not Reported
Water Level Post-Test:	Not Reported	Pump Test Done:	Not Reported
Cementing Method:	Not Reported	P and A Comments:	Not Reported
P and A Details:	Not Reported	Casing Length:	Not Reported
Driller Owner:	Not Reported	Owner ID:	0

E20
WNW
1/2 - 1 Mile
Higher

LA WELLS LATD60000150276

Well ID:	119-5172Z	Local Well #:	5172Z
Well Use:	plugged and abandoned monitor	Well Status:	Plugged and Abandoned
Sub-use:	Plugged	Owner:	STAR ENTERPRISE
Seq #:	01	Date Drilled:	04/93
Well Depth:	52	Mechanic Test:	Not Reported
Geo Unit:	112UPTC	Bio Analysis:	Not Reported
Chemical Analysis:	Not Reported	Driller:	PROFESSIONAL
Pump Test:	Not Reported	Hole Depth:	52
Driller #:	275	Depth From Surface:	45.00
Elevation:	200	Date Added by Agency:	1997-03-10
Measured Date:	04/27/93	Date Plugged:	01/97
Date Registered by Agency:	11/93	Yield on Pump Test:	Not Reported
Plugged By:	BEST	Casing Diameter:	4
Drawdown on Test:	Not Reported	Screen Diameter:	4
Casing Material:	PLASTIC	Assoc Well Serial #:	0390267
Screen Interval:	27-52	Comments:	Not Reported
Well Name:	MW-1	Extension Pipe Length:	Not Reported
Pumpdown Method:	Not Reported	Bottom of Extension Pipe:	Not Reported
Top of Extension Pipe:	Not Reported	Gravel Packed:	N
Screen Material Type:	Not Reported	Screen Diameter:	Not Reported
Ground Elevation:	Not Reported	Avg Heat Pump Depth:	0
Remarks:	Not Reported	Annular Space Cemented Depth:	Not Reported
Heat Pump Hole #:	Not Reported	Screen Slot Size:	Not Reported
Screen interval Length:	Not Reported	Pump Depth:	Not Reported
Inspection Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Pump Horse Power:	Not Reported	Planned Pumpage (GPM):	0
Planned Pumpage (hr/day):	0	Planned Pumpage (days/yr):	Not Reported
Pump Rate (Gal/day):	Not Reported	Measured Method:	Not Reported
Hrs of Test:	Not Reported	Pump Test Date:	0
Static Water Level:	Not Reported	Static Measurement Method:	Not Reported
Water Level Post-Test:	Not Reported	Pump Test Done:	Not Reported
Cementing Method:	Not Reported	P and A Comments:	Not Reported
P and A Details:	Not Reported	Casing Length:	Not Reported
Driller Owner:	Not Reported	Owner ID:	0

**21
SW
1/2 - 1 Mile
Lower**

LA WELLS LATD60000182190

Well ID: 119-5402Z Well Use: domestic Well Status: Active Owner: LYONS, PAT Date Drilled: 01/88 Mechanic Test: Not Reported Bio Analysis: Not Reported Driller: FOSTER (BILLY) Hole Depth: 75 Depth From Surface: 20.00 Date Added by Agency: 1991-06-10 Date Plugged: Not Reported Yield on Pump Test: Not Reported Casing Diameter: 4 Screen Diameter: 4 Assoc Well Serial #: Not Reported Comments: Not Reported Extension Pipe Length: Not Reported Bottom of Extension Pipe: Not Reported Gravel Packed: N Screen Diameter: Not Reported Avg Heat Pump Depth: 0 Annular Space Cemented Depth: Not Reported Screen Slot Size: Not Reported Pump Depth: Not Reported Planned Pumpage (GPM): 0 Planned Pumpage (days/yr): Not Reported Measured Method: Not Reported Pump Test Date: 0 Static Measurement Method: Not Reported Pump Test Done: Not Reported P and A Comments: Not Reported Casing Length: Not Reported Owner ID: 0	Local Well #: 5402Z Sub-use: Not Reported Seq #: 01 Well Depth: 75 Geo Unit: 124SPRT Chemical Analysis: Not Reported Pump Test: Not Reported Driller #: 052 Elevation: 180 Measured Date: 01/21/88 Date Registered by Agency: 02/88 Plugged By: Not Reported Drawdown on Test: Not Reported Casing Material: PLASTIC Screen Interval: 65-75 Well Name: Not Reported Pumpdown Method: Not Reported Top of Extension Pipe: Not Reported Screen Material Type: Not Reported Ground Elevation: Not Reported Remarks: Not Reported Heat Pump Hole #: Not Reported Screen interval Length: Not Reported Inspection Comments: Not Reported Pump Horse Power: Not Reported Planned Pumpage (hr/day): 0 Pump Rate (Gal/day): Not Reported Hrs of Test: Not Reported Static Water Level: Not Reported Water Level Post-Test: Not Reported Cementing Method: Not Reported P and A Details: Not Reported Driller Owner: Not Reported
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**D22
SSW
1/2 - 1 Mile
Higher**

LA WELLS LATD60000149949

Well ID: 119-5263Z Well Use: domestic Well Status: Active	Local Well #: 5263Z Sub-use: Not Reported Seq #: 01
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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Owner:	ODEN, W D	Well Depth:	150
Date Drilled:	06/85	Geo Unit:	124SPRT
Mechanic Test:	Not Reported	Chemical Analysis:	Not Reported
Bio Analysis:	Not Reported	Pump Test:	Not Reported
Driller:	FOSTER (BILLY)	Driller #:	052
Hole Depth:	150	Elevation:	245
Depth From Surface:	0.00	Measured Date:	Not Reported
Date Added by Agency:	1996-08-15	Date Registered by Agency:	06/85
Date Plugged:	Not Reported	Plugged By:	Not Reported
Yield on Pump Test:	Not Reported	Drawdown on Test:	Not Reported
Casing Diameter:	4	Casing Material:	PLASTIC
Screen Diameter:	4	Screen Interval:	140-150
Assoc Well Serial #:	Not Reported	Well Name:	Not Reported
Comments:	Not Reported	Pumpdown Method:	Not Reported
Extension Pipe Length:	Not Reported	Top of Extension Pipe:	Not Reported
Bottom of Extension Pipe:	Not Reported	Screen Material Type:	Not Reported
Gravel Packed:	N	Ground Elevation:	Not Reported
Screen Diameter:	Not Reported	Remarks:	Not Reported
Avg Heat Pump Depth:	0	Heat Pump Hole #:	Not Reported
Annular Space Cemented Depth:	Not Reported	Screen interval Length:	Not Reported
Screen Slot Size:	Not Reported	Inspection Comments:	Not Reported
Pump Depth:	Not Reported	Pump Horse Power:	Not Reported
Planned Pumpage (GPM):	0	Planned Pumpage (hr/day):	0
Planned Pumpage (days/yr):	Not Reported	Pump Rate (Gal/day):	Not Reported
Measured Method:	Not Reported	Hrs of Test:	Not Reported
Pump Test Date:	0	Static Water Level:	Not Reported
Static Measurement Method:	Not Reported	Water Level Post-Test:	Not Reported
Pump Test Done:	Not Reported	Cementing Method:	Not Reported
P and A Comments:	Not Reported	P and A Details:	Not Reported
Casing Length:	Not Reported	Driller Owner:	Not Reported
Owner ID:	0		

E23
WNW
1/2 - 1 Mile
Higher

LA WELLS LATD60000188063

Well ID:	119-7528Z	Local Well #:	7528Z
Well Use:	monitor	Sub-use:	Not Reported
Well Status:	Plugged and Abandoned	Seq #:	00
Owner:	WALLER PETROLEUM, INC.	Well Depth:	20
Date Drilled:	07/29/2016	Geo Unit:	112UPTCC
Mechanic Test:	N	Chemical Analysis:	N
Bio Analysis:	N	Pump Test:	N
Driller:	WALKER-HILL ENVIRONMENTAL, INC.		
Driller #:	574	Hole Depth:	20
Elevation:	0227	Depth From Surface:	9.4
Measured Date:	07/29/2016	Date Added by Agency:	Not Reported
Date Registered by Agency:	09/15/2016	Date Plugged:	05/07/2019
Plugged By:	Not Reported	Yield on Pump Test:	Not Reported
Drawdown on Test:	Not Reported	Casing Diameter:	4
Casing Material:	PLASTIC	Screen Diameter:	4
Screen Interval:	Not Reported	Assoc Well Serial #:	Not Reported
Well Name:	MW-2	Comments:	Not Reported
Pumpdown Method:	Not Reported	Extension Pipe Length:	Not Reported
Top of Extension Pipe:	Not Reported	Bottom of Extension Pipe:	Not Reported
Screen Material Type:	PLASTIC	Gravel Packed:	N
Ground Elevation:	Not Reported	Screen Diameter:	Not Reported
Remarks:	Not Reported	Avg Heat Pump Depth:	0
Heat Pump Hole #:	Not Reported	Annular Space Cemented Depth:	1

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen interval Length:	15	Screen Slot Size:	.010
Inspection Comments:	Not Reported	Pump Depth:	Not Reported
Pump Horse Power:	Not Reported	Planned Pumpage (GPM):	0
Planned Pumpage (hr/day):	0	Planned Pumpage (days/yr):	Not Reported
Pump Rate (Gal/day):	Not Reported	Measured Method:	Not Reported
Hrs of Test:	Not Reported	Pump Test Date:	0
Static Water Level:	Not Reported	Static Measurement Method:	Not Reported
Water Level Post-Test:	Not Reported	Pump Test Done:	Not Reported
Cementing Method:	G	P and A Comments:	Not Reported
P and A Details:	REMOVED COMPLETION. PULLED CASING & MATERIALS FROM BOREHOLE. GROUT BOREHOLE WITH CEMENT GROUT SLURRY, PUMPED FROM BOTTOM OF BOREHOLE TO GROUND SURFACE BY TREMIE METHOD. COVERED MATERIALS.		
Casing Length:	5	Driller Owner:	Not Reported
Owner ID:	131068		

E24
WNW
1/2 - 1 Mile
Higher

LA WELLS LATD60000201447

Well ID:	119-7596Z	Local Well #:	7596Z
Well Use:	monitor	Sub-use:	Not Reported
Well Status:	Plugged and Abandoned	Seq #:	01
Owner:	WALLER PETROLEUM, INC.	Well Depth:	20
Date Drilled:	08/10/2017	Geo Unit:	112UPTCC
Mechanic Test:	N	Chemical Analysis:	N
Bio Analysis:	N	Pump Test:	N
Driller:	WALKER-HILL ENVIRONMENTAL, INC.		
Driller #:	574	Hole Depth:	20
Elevation:	0227	Depth From Surface:	9.32
Measured Date:	08/17/2017	Date Added by Agency:	Not Reported
Date Registered by Agency:	09/06/2017	Date Plugged:	05/07/2019
Plugged By:	Not Reported	Yield on Pump Test:	Not Reported
Drawdown on Test:	Not Reported	Casing Diameter:	4
Casing Material:	PLASTIC	Screen Diameter:	4
Screen Interval:	Not Reported	Assoc Well Serial #:	Not Reported
Well Name:	MW-16	Comments:	Not Reported
Pumpdown Method:	Not Reported	Extension Pipe Length:	Not Reported
Top of Extension Pipe:	Not Reported	Bottom of Extension Pipe:	Not Reported
Screen Material Type:	PLASTIC	Gravel Packed:	N
Ground Elevation:	Not Reported	Screen Diameter:	Not Reported
Remarks:	Not Reported	Avg Heat Pump Depth:	0
Heat Pump Hole #:	Not Reported	Annular Space Cemented Depth:	2
Screen interval Length:	15	Screen Slot Size:	.010
Inspection Comments:	Not Reported	Pump Depth:	Not Reported
Pump Horse Power:	Not Reported	Planned Pumpage (GPM):	0
Planned Pumpage (hr/day):	0	Planned Pumpage (days/yr):	Not Reported
Pump Rate (Gal/day):	Not Reported	Measured Method:	Not Reported
Hrs of Test:	Not Reported	Pump Test Date:	0
Static Water Level:	Not Reported	Static Measurement Method:	Not Reported
Water Level Post-Test:	Not Reported	Pump Test Done:	Not Reported
Cementing Method:	G	P and A Comments:	Not Reported
P and A Details:	REMOVED COMPLETION. PULLED CASING & MATERIALS FROM BOREHOLE. GROUT BOREHOLE WITH CEMENT GROUT SLURRY, PUMPED FROM BOTTOM OF BOREHOLE TO GROUND SURFACE BY TREMIE METHOD. COVERED MATERIALS.		
Casing Length:	5	Driller Owner:	Not Reported
Owner ID:	131068		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

E25
WNW
1/2 - 1 Mile
Higher

LA WELLS LATD60000201448

Well ID:	119-7597Z	Local Well #:	7597Z
Well Use:	monitor	Sub-use:	Not Reported
Well Status:	Plugged and Abandoned	Seq #:	02
Owner:	WALLER PETROLEUM, INC.	Well Depth:	20
Date Drilled:	08/10/2017	Geo Unit:	112UPTCC
Mechanic Test:	N	Chemical Analysis:	N
Bio Analysis:	N	Pump Test:	N
Driller:	WALKER-HILL ENVIRONMENTAL, INC.		
Driller #:	574	Hole Depth:	20
Elevation:	0227	Depth From Surface:	10.14
Measured Date:	08/17/2017	Date Added by Agency:	Not Reported
Date Registered by Agency:	09/06/2017	Date Plugged:	05/07/2019
Plugged By:	Not Reported	Yield on Pump Test:	Not Reported
Drawdown on Test:	Not Reported	Casing Diameter:	4
Casing Material:	PLASTIC	Screen Diameter:	4
Screen Interval:	Not Reported	Assoc Well Serial #:	Not Reported
Well Name:	MW-17	Comments:	Not Reported
Pumpdown Method:	Not Reported	Extension Pipe Length:	Not Reported
Top of Extension Pipe:	Not Reported	Bottom of Extension Pipe:	Not Reported
Screen Material Type:	PLASTIC	Gravel Packed:	N
Ground Elevation:	Not Reported	Screen Diameter:	Not Reported
Remarks:	Not Reported	Avg Heat Pump Depth:	0
Heat Pump Hole #:	Not Reported	Annular Space Cemented Depth:	2
Screen interval Length:	15	Screen Slot Size:	.010
Inspection Comments:	Not Reported	Pump Depth:	Not Reported
Pump Horse Power:	Not Reported	Planned Pumpage (GPM):	0
Planned Pumpage (hr/day):	0	Planned Pumpage (days/yr):	Not Reported
Pump Rate (Gal/day):	Not Reported	Measured Method:	Not Reported
Hrs of Test:	Not Reported	Pump Test Date:	0
Static Water Level:	Not Reported	Static Measurement Method:	Not Reported
Water Level Post-Test:	Not Reported	Pump Test Done:	Not Reported
Cementing Method:	G	P and A Comments:	Not Reported
P and A Details:	REMOVED COMPLETION. PULLED CASING & MATERIALS FROM BOREHOLE. GROUT BOREHOLE WITH CEMENT GROUT SLURRY, PUMPED FROM BOTTOM OF BOREHOLE TO GROUND SURFACE BY TREMIE METHOD. COVERED MATERIALS.		
Casing Length:	5	Driller Owner:	Not Reported
Owner ID:	131068		

E26
WNW
1/2 - 1 Mile
Higher

LA WELLS LATD60000202525

Well ID:	119-7595Z	Local Well #:	7595Z
Well Use:	monitor	Sub-use:	Not Reported
Well Status:	Plugged and Abandoned	Seq #:	00
Owner:	WALLER PETROLEUM, INC.	Well Depth:	20
Date Drilled:	08/10/2017	Geo Unit:	112UPTCC
Mechanic Test:	N	Chemical Analysis:	N
Bio Analysis:	N	Pump Test:	N
Driller:	WALKER-HILL ENVIRONMENTAL, INC.		
Driller #:	574	Hole Depth:	20
Elevation:	0227	Depth From Surface:	10.16

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Measured Date:	08/17/2017	Date Added by Agency:	Not Reported
Date Registered by Agency:	09/06/2017	Date Plugged:	05/07/2019
Plugged By:	Not Reported	Yield on Pump Test:	Not Reported
Drawdown on Test:	Not Reported	Casing Diameter:	4
Casing Material:	PLASTIC	Screen Diameter:	4
Screen Interval:	Not Reported	Assoc Well Serial #:	Not Reported
Well Name:	MW-15	Comments:	Not Reported
Pumpdown Method:	Not Reported	Extension Pipe Length:	Not Reported
Top of Extension Pipe:	Not Reported	Bottom of Extension Pipe:	Not Reported
Screen Material Type:	PLASTIC	Gravel Packed:	N
Ground Elevation:	Not Reported	Screen Diameter:	Not Reported
Remarks:	Not Reported	Avg Heat Pump Depth:	0
Heat Pump Hole #:	Not Reported	Annular Space Cemented Depth:	2
Screen interval Length:	15	Screen Slot Size:	.010
Inspection Comments:	Not Reported	Pump Depth:	Not Reported
Pump Horse Power:	Not Reported	Planned Pumpage (GPM):	0
Planned Pumpage (hr/day):	0	Planned Pumpage (days/yr):	Not Reported
Pump Rate (Gal/day):	Not Reported	Measured Method:	Not Reported
Hrs of Test:	Not Reported	Pump Test Date:	0
Static Water Level:	Not Reported	Static Measurement Method:	Not Reported
Water Level Post-Test:	Not Reported	Pump Test Done:	Not Reported
Cementing Method:	G	P and A Comments:	Not Reported
P and A Details:	REMOVED COMPLETION. PULLED CASING & MATERIALS FROM BOREHOLE. GROUT BOREHOLE WITH CEMENT GROUT SLURRY, PUMPED FROM BOTTOM OF BOREHOLE TO GROUND SURFACE BY TREMIE METHOD. COVERED MATERIALS.		
Casing Length:	5	Driller Owner:	Not Reported
Owner ID:	131068		

**F27
WNW
1/2 - 1 Mile
Higher**

LA WELLS LATD60000188064

Well ID:	119-7529Z	Local Well #:	7529Z
Well Use:	monitor	Sub-use:	Not Reported
Well Status:	Plugged and Abandoned	Seq #:	01
Owner:	WALLER PETROLEUM, INC.	Well Depth:	20
Date Drilled:	07/29/2016	Geo Unit:	112UPTCC
Mechanic Test:	N	Chemical Analysis:	N
Bio Analysis:	N	Pump Test:	N
Driller:	WALKER-HILL ENVIRONMENTAL, INC.		
Driller #:	574	Hole Depth:	20
Elevation:	0227	Depth From Surface:	11.03
Measured Date:	07/29/2016	Date Added by Agency:	Not Reported
Date Registered by Agency:	09/15/2016	Date Plugged:	05/07/2019
Plugged By:	Not Reported	Yield on Pump Test:	Not Reported
Drawdown on Test:	Not Reported	Casing Diameter:	4
Casing Material:	PLASTIC	Screen Diameter:	4
Screen Interval:	Not Reported	Assoc Well Serial #:	Not Reported
Well Name:	MW-3	Comments:	Not Reported
Pumpdown Method:	Not Reported	Extension Pipe Length:	Not Reported
Top of Extension Pipe:	Not Reported	Bottom of Extension Pipe:	Not Reported
Screen Material Type:	PLASTIC	Gravel Packed:	N
Ground Elevation:	Not Reported	Screen Diameter:	Not Reported
Remarks:	Not Reported	Avg Heat Pump Depth:	0
Heat Pump Hole #:	Not Reported	Annular Space Cemented Depth:	1
Screen interval Length:	15	Screen Slot Size:	.010
Inspection Comments:	Not Reported	Pump Depth:	Not Reported
Pump Horse Power:	Not Reported	Planned Pumpage (GPM):	0
Planned Pumpage (hr/day):	0	Planned Pumpage (days/yr):	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Pump Rate (Gal/day):	Not Reported	Measured Method:	Not Reported
Hrs of Test:	Not Reported	Pump Test Date:	0
Static Water Level:	Not Reported	Static Measurement Method:	Not Reported
Water Level Post-Test:	Not Reported	Pump Test Done:	Not Reported
Cementing Method:	G	P and A Comments:	Not Reported
P and A Details:	REMOVED COMPLETION. PULLED CASING & MATERIALS FROM BOREHOLE. GROUT BOREHOLE WITH CEMENT GROUT SLURRY, PUMPED FROM BOTTOM OF BOREHOLE TO GROUND SURFACE BY TREMIE METHOD. COVERED MATERIALS.		
Casing Length:	5	Driller Owner:	Not Reported
Owner ID:	131068		

F28
WNW
1/2 - 1 Mile
Higher

LA WELLS LATD60000186490

Well ID:	119-7527Z	Local Well #:	7527Z
Well Use:	monitor	Sub-use:	Not Reported
Well Status:	Plugged and Abandoned	Seq #:	00
Owner:	WALLER PETROLEUM, INC.	Well Depth:	20
Date Drilled:	07/29/2016	Geo Unit:	112UPTCC
Mechanic Test:	N	Chemical Analysis:	N
Bio Analysis:	N	Pump Test:	N
Driller:	WALKER-HILL ENVIRONMENTAL, INC.		
Driller #:	574	Hole Depth:	20
Elevation:	0227	Depth From Surface:	10.09
Measured Date:	07/29/2016	Date Added by Agency:	Not Reported
Date Registered by Agency:	09/15/2016	Date Plugged:	05/07/2019
Plugged By:	Not Reported	Yield on Pump Test:	Not Reported
Drawdown on Test:	Not Reported	Casing Diameter:	4
Casing Material:	PLASTIC	Screen Diameter:	4
Screen Interval:	Not Reported	Assoc Well Serial #:	Not Reported
Well Name:	MW-1	Comments:	Not Reported
Pumpdown Method:	Not Reported	Extension Pipe Length:	Not Reported
Top of Extension Pipe:	Not Reported	Bottom of Extension Pipe:	Not Reported
Screen Material Type:	PLASTIC	Gravel Packed:	N
Ground Elevation:	Not Reported	Screen Diameter:	Not Reported
Remarks:	Not Reported	Avg Heat Pump Depth:	0
Heat Pump Hole #:	Not Reported	Annular Space Cemented Depth:	1
Screen interval Length:	15	Screen Slot Size:	.010
Inspection Comments:	Not Reported	Pump Depth:	Not Reported
Pump Horse Power:	Not Reported	Planned Pumpage (GPM):	0
Planned Pumpage (hr/day):	0	Planned Pumpage (days/yr):	Not Reported
Pump Rate (Gal/day):	Not Reported	Measured Method:	Not Reported
Hrs of Test:	Not Reported	Pump Test Date:	0
Static Water Level:	Not Reported	Static Measurement Method:	Not Reported
Water Level Post-Test:	Not Reported	Pump Test Done:	Not Reported
Cementing Method:	G	P and A Comments:	Not Reported
P and A Details:	REMOVED COMPLETION. PULLED CASING & MATERIALS FROM BOREHOLE. GROUT BOREHOLE WITH CEMENT GROUT SLURRY, PUMPED FROM BOTTOM OF BOREHOLE TO GROUND SURFACE BY TREMIE METHOD. COVERED MATERIALS.		
Casing Length:	5	Driller Owner:	Not Reported
Owner ID:	131068		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

F29
WNW
1/2 - 1 Mile
Higher

LA WELLS LATD60000201145

Well ID:	119-7534Z	Local Well #:	7534Z
Well Use:	monitor	Sub-use:	Not Reported
Well Status:	Plugged and Abandoned	Seq #:	02
Owner:	WALLER PETROLEUM, INC.	Well Depth:	20
Date Drilled:	07/29/2016	Geo Unit:	112UPTCC
Mechanic Test:	N	Chemical Analysis:	N
Bio Analysis:	N	Pump Test:	N
Driller:	WALKER-HILL ENVIRONMENTAL, INC.		
Driller #:	574	Hole Depth:	20
Elevation:	0227	Depth From Surface:	10.22
Measured Date:	07/29/2016	Date Added by Agency:	Not Reported
Date Registered by Agency:	09/15/2016	Date Plugged:	05/07/2019
Plugged By:	Not Reported	Yield on Pump Test:	Not Reported
Drawdown on Test:	Not Reported	Casing Diameter:	4
Casing Material:	PLASTIC	Screen Diameter:	4
Screen Interval:	Not Reported	Assoc Well Serial #:	Not Reported
Well Name:	MW-8	Comments:	Not Reported
Pumpdown Method:	Not Reported	Extension Pipe Length:	Not Reported
Top of Extension Pipe:	Not Reported	Bottom of Extension Pipe:	Not Reported
Screen Material Type:	PLASTIC	Gravel Packed:	N
Ground Elevation:	Not Reported	Screen Diameter:	Not Reported
Remarks:	Not Reported	Avg Heat Pump Depth:	0
Heat Pump Hole #:	Not Reported	Annular Space Cemented Depth:	1
Screen interval Length:	15	Screen Slot Size:	.010
Inspection Comments:	Not Reported	Pump Depth:	Not Reported
Pump Horse Power:	Not Reported	Planned Pumpage (GPM):	0
Planned Pumpage (hr/day):	0	Planned Pumpage (days/yr):	Not Reported
Pump Rate (Gal/day):	Not Reported	Measured Method:	Not Reported
Hrs of Test:	Not Reported	Pump Test Date:	0
Static Water Level:	Not Reported	Static Measurement Method:	Not Reported
Water Level Post-Test:	Not Reported	Pump Test Done:	Not Reported
Cementing Method:	G	P and A Comments:	Not Reported
P and A Details:	REMOVED COMPLETION. PULLED CASING & MATERIALS FROM BOREHOLE. GROUT BOREHOLE WITH CEMENT GROUT SLURRY, PUMPED FROM BOTTOM OF BOREHOLE TO GROUND SURFACE BY TREMIE METHOD. COVERED MATERIALS.		
Casing Length:	5	Driller Owner:	Not Reported
Owner ID:	131068		

F30
WNW
1/2 - 1 Mile
Higher

LA WELLS LATD60000205542

Well ID:	119-7536Z	Local Well #:	7536Z
Well Use:	monitor	Sub-use:	Not Reported
Well Status:	Plugged and Abandoned	Seq #:	03
Owner:	WALLER PETROLEUM, INC.	Well Depth:	20
Date Drilled:	07/29/2016	Geo Unit:	112UPTCC
Mechanic Test:	N	Chemical Analysis:	N
Bio Analysis:	N	Pump Test:	N
Driller:	WALKER-HILL ENVIRONMENTAL, INC.		
Driller #:	574	Hole Depth:	20
Elevation:	0227	Depth From Surface:	10.88

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Measured Date:	07/29/2016	Date Added by Agency:	Not Reported
Date Registered by Agency:	09/15/2016	Date Plugged:	05/07/2019
Plugged By:	Not Reported	Yield on Pump Test:	Not Reported
Drawdown on Test:	Not Reported	Casing Diameter:	4
Casing Material:	PLASTIC	Screen Diameter:	4
Screen Interval:	Not Reported	Assoc Well Serial #:	Not Reported
Well Name:	MW-10	Comments:	Not Reported
Pumpdown Method:	Not Reported	Extension Pipe Length:	Not Reported
Top of Extension Pipe:	Not Reported	Bottom of Extension Pipe:	Not Reported
Screen Material Type:	PLASTIC	Gravel Packed:	N
Ground Elevation:	Not Reported	Screen Diameter:	Not Reported
Remarks:	Not Reported	Avg Heat Pump Depth:	0
Heat Pump Hole #:	Not Reported	Annular Space Cemented Depth:	1
Screen interval Length:	15	Screen Slot Size:	.010
Inspection Comments:	Not Reported	Pump Depth:	Not Reported
Pump Horse Power:	Not Reported	Planned Pumpage (GPM):	0
Planned Pumpage (hr/day):	0	Planned Pumpage (days/yr):	Not Reported
Pump Rate (Gal/day):	Not Reported	Measured Method:	Not Reported
Hrs of Test:	Not Reported	Pump Test Date:	0
Static Water Level:	Not Reported	Static Measurement Method:	Not Reported
Water Level Post-Test:	Not Reported	Pump Test Done:	Not Reported
Cementing Method:	G	P and A Comments:	Not Reported
P and A Details:	REMOVE COMPLETION. PULLED CASING AND MATERIALS FROM BOREHOLE. GROUTE BOREHOLE WITH CE BENTONITE GROUT SLURRY, PUMPED FROM BOTTOM OF BOREHOLE TO GROUND SURFACE BY TREMIE M WITH NATIVE MATERIALS.		
Casing Length:	5	Driller Owner:	Not Reported
Owner ID:	131068		

**F31
WNW
1/2 - 1 Mile
Higher**

LA WELLS LATD60000201445

Well ID:	119-7593Z	Local Well #:	7593Z
Well Use:	monitor	Sub-use:	Not Reported
Well Status:	Plugged and Abandoned	Seq #:	04
Owner:	WALLER PETROLEUM, INC.	Well Depth:	20
Date Drilled:	08/10/2017	Geo Unit:	112UPTCC
Mechanic Test:	N	Chemical Analysis:	N
Bio Analysis:	N	Pump Test:	N
Driller:	WALKER-HILL ENVIRONMENTAL, INC.		
Driller #:	574	Hole Depth:	20
Elevation:	0227	Depth From Surface:	11.81
Measured Date:	08/17/2017	Date Added by Agency:	Not Reported
Date Registered by Agency:	09/06/2017	Date Plugged:	05/07/2019
Plugged By:	Not Reported	Yield on Pump Test:	Not Reported
Drawdown on Test:	Not Reported	Casing Diameter:	4
Casing Material:	PLASTIC	Screen Diameter:	4
Screen Interval:	Not Reported	Assoc Well Serial #:	Not Reported
Well Name:	MW-13	Comments:	Not Reported
Pumpdown Method:	Not Reported	Extension Pipe Length:	Not Reported
Top of Extension Pipe:	Not Reported	Bottom of Extension Pipe:	Not Reported
Screen Material Type:	PLASTIC	Gravel Packed:	N
Ground Elevation:	Not Reported	Screen Diameter:	Not Reported
Remarks:	Not Reported	Avg Heat Pump Depth:	0
Heat Pump Hole #:	Not Reported	Annular Space Cemented Depth:	2
Screen interval Length:	15	Screen Slot Size:	.010
Inspection Comments:	Not Reported	Pump Depth:	Not Reported
Pump Horse Power:	Not Reported	Planned Pumpage (GPM):	0
Planned Pumpage (hr/day):	0	Planned Pumpage (days/yr):	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Pump Rate (Gal/day):	Not Reported	Measured Method:	Not Reported
Hrs of Test:	Not Reported	Pump Test Date:	0
Static Water Level:	Not Reported	Static Measurement Method:	Not Reported
Water Level Post-Test:	Not Reported	Pump Test Done:	Not Reported
Cementing Method:	G	P and A Comments:	Not Reported
P and A Details:	REMOVED COMPLETION. PULLED CASING & MATERIALS FROM BOREHOLE. GROUT BOREHOLE WITH CEMENT GROUT SLURRY, PUMPED FROM BOTTOM OF BOREHOLE TO GROUND SURFACE BY TREMIE METHOD. COVERED MATERIALS.		
Casing Length:	5	Driller Owner:	Not Reported
Owner ID:	131068		

**F32
WNW
1/2 - 1 Mile
Higher**

LA WELLS LATD60000201299

Well ID:	119-7535Z	Local Well #:	7535Z
Well Use:	monitor	Sub-use:	Not Reported
Well Status:	Plugged and Abandoned	Seq #:	04
Owner:	WALLER PETROLEUM, INC.	Well Depth:	20
Date Drilled:	07/29/2016	Geo Unit:	112UPTCC
Mechanic Test:	N	Chemical Analysis:	N
Bio Analysis:	N	Pump Test:	N
Driller:	WALKER-HILL ENVIRONMENTAL, INC.		
Driller #:	574	Hole Depth:	20
Elevation:	0227	Depth From Surface:	9.31
Measured Date:	07/29/2016	Date Added by Agency:	Not Reported
Date Registered by Agency:	09/15/2016	Date Plugged:	05/07/2019
Plugged By:	Not Reported	Yield on Pump Test:	Not Reported
Drawdown on Test:	Not Reported	Casing Diameter:	4
Casing Material:	PLASTIC	Screen Diameter:	4
Screen Interval:	Not Reported	Assoc Well Serial #:	Not Reported
Well Name:	MW-9	Comments:	Not Reported
Pumpdown Method:	Not Reported	Extension Pipe Length:	Not Reported
Top of Extension Pipe:	Not Reported	Bottom of Extension Pipe:	Not Reported
Screen Material Type:	PLASTIC	Gravel Packed:	N
Ground Elevation:	Not Reported	Screen Diameter:	Not Reported
Remarks:	Not Reported	Avg Heat Pump Depth:	0
Heat Pump Hole #:	Not Reported	Annular Space Cemented Depth:	1
Screen interval Length:	15	Screen Slot Size:	.010
Inspection Comments:	Not Reported	Pump Depth:	Not Reported
Pump Horse Power:	Not Reported	Planned Pumpage (GPM):	0
Planned Pumpage (hr/day):	0	Planned Pumpage (days/yr):	Not Reported
Pump Rate (Gal/day):	Not Reported	Measured Method:	Not Reported
Hrs of Test:	Not Reported	Pump Test Date:	0
Static Water Level:	Not Reported	Static Measurement Method:	Not Reported
Water Level Post-Test:	Not Reported	Pump Test Done:	Not Reported
Cementing Method:	G	P and A Comments:	Not Reported
P and A Details:	REMOVED COMPLETION. PULLED CASING & MATERIALS FROM BOREHOLE. GROUT BOREHOLE WITH CEMENT GROUT SLURRY, PUMPED FROM BOTTOM OF BOREHOLE TO GROUND SURFACE BY TREMIE METHOD. COVERED MATERIALS.		
Casing Length:	5	Driller Owner:	Not Reported
Owner ID:	131068		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

F33
WNW
1/2 - 1 Mile
Higher

LA WELLS LATD60000201144

Well ID:	119-7533Z	Local Well #:	7533Z
Well Use:	monitor	Sub-use:	Not Reported
Well Status:	Plugged and Abandoned	Seq #:	03
Owner:	WALLER PETROLEUM, INC.	Well Depth:	20
Date Drilled:	07/29/2016	Geo Unit:	112UPTCC
Mechanic Test:	N	Chemical Analysis:	N
Bio Analysis:	N	Pump Test:	N
Driller:	WALKER-HILL ENVIRONMENTAL, INC.		
Driller #:	574	Hole Depth:	20
Elevation:	0227	Depth From Surface:	10.94
Measured Date:	07/29/2016	Date Added by Agency:	Not Reported
Date Registered by Agency:	09/15/2016	Date Plugged:	05/07/2019
Plugged By:	Not Reported	Yield on Pump Test:	Not Reported
Drawdown on Test:	Not Reported	Casing Diameter:	4
Casing Material:	PLASTIC	Screen Diameter:	4
Screen Interval:	Not Reported	Assoc Well Serial #:	Not Reported
Well Name:	MW-7	Comments:	Not Reported
Pumpdown Method:	Not Reported	Extension Pipe Length:	Not Reported
Top of Extension Pipe:	Not Reported	Bottom of Extension Pipe:	Not Reported
Screen Material Type:	PLASTIC	Gravel Packed:	N
Ground Elevation:	Not Reported	Screen Diameter:	Not Reported
Remarks:	Not Reported	Avg Heat Pump Depth:	0
Heat Pump Hole #:	Not Reported	Annular Space Cemented Depth:	1
Screen interval Length:	15	Screen Slot Size:	.010
Inspection Comments:	Not Reported	Pump Depth:	Not Reported
Pump Horse Power:	Not Reported	Planned Pumpage (GPM):	0
Planned Pumpage (hr/day):	0	Planned Pumpage (days/yr):	Not Reported
Pump Rate (Gal/day):	Not Reported	Measured Method:	Not Reported
Hrs of Test:	Not Reported	Pump Test Date:	0
Static Water Level:	Not Reported	Static Measurement Method:	Not Reported
Water Level Post-Test:	Not Reported	Pump Test Done:	Not Reported
Cementing Method:	G	P and A Comments:	Not Reported
P and A Details:	REMOVED COMPLETION. PULLED CASING & MATERIALS FROM BOREHOLE. GROUT BOREHOLE WITH CEMENT GROUT SLURRY, PUMPED FROM BOTTOM OF BOREHOLE TO GROUND SURFACE BY TREMIE METHOD. COVERED MATERIALS.		
Casing Length:	5	Driller Owner:	Not Reported
Owner ID:	131068		

F34
WNW
1/2 - 1 Mile
Higher

LA WELLS LATD60000202191

Well ID:	119-7531Z	Local Well #:	7531Z
Well Use:	monitor	Sub-use:	Not Reported
Well Status:	Plugged and Abandoned	Seq #:	01
Owner:	WALLER PETROLEUM, INC.	Well Depth:	20
Date Drilled:	07/29/2016	Geo Unit:	112UPTCC
Mechanic Test:	N	Chemical Analysis:	N
Bio Analysis:	N	Pump Test:	N
Driller:	WALKER-HILL ENVIRONMENTAL, INC.		
Driller #:	574	Hole Depth:	20
Elevation:	0227	Depth From Surface:	11.42

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Measured Date:	07/29/2016	Date Added by Agency:	Not Reported
Date Registered by Agency:	09/15/2016	Date Plugged:	05/07/2019
Plugged By:	Not Reported	Yield on Pump Test:	Not Reported
Drawdown on Test:	Not Reported	Casing Diameter:	4
Casing Material:	PLASTIC	Screen Diameter:	4
Screen Interval:	Not Reported	Assoc Well Serial #:	Not Reported
Well Name:	MW-5	Comments:	Not Reported
Pumpdown Method:	Not Reported	Extension Pipe Length:	Not Reported
Top of Extension Pipe:	Not Reported	Bottom of Extension Pipe:	Not Reported
Screen Material Type:	PLASTIC	Gravel Packed:	N
Ground Elevation:	Not Reported	Screen Diameter:	Not Reported
Remarks:	Not Reported	Avg Heat Pump Depth:	0
Heat Pump Hole #:	Not Reported	Annular Space Cemented Depth:	1
Screen interval Length:	15	Screen Slot Size:	.010
Inspection Comments:	Not Reported	Pump Depth:	Not Reported
Pump Horse Power:	Not Reported	Planned Pumpage (GPM):	0
Planned Pumpage (hr/day):	0	Planned Pumpage (days/yr):	Not Reported
Pump Rate (Gal/day):	Not Reported	Measured Method:	Not Reported
Hrs of Test:	Not Reported	Pump Test Date:	0
Static Water Level:	Not Reported	Static Measurement Method:	Not Reported
Water Level Post-Test:	Not Reported	Pump Test Done:	Not Reported
Cementing Method:	G	P and A Comments:	Not Reported
P and A Details:	REMOVED COMPLETION. PULLED CASING & MATERIALS FROM BOREHOLE. GROUT BOREHOLE WITH CEMENT GROUT SLURRY, PUMPED FROM BOTTOM OF BOREHOLE TO GROUND SURFACE BY TREMIE METHOD. COVERED MATERIALS.		
Casing Length:	5	Driller Owner:	Not Reported
Owner ID:	131068		

**F35
WNW
1/2 - 1 Mile
Higher**

LA WELLS LATD60000202524

Well ID:	119-7592Z	Local Well #:	7592Z
Well Use:	monitor	Sub-use:	Not Reported
Well Status:	Plugged and Abandoned	Seq #:	05
Owner:	WALLER PETROLEUM, INC.	Well Depth:	20
Date Drilled:	08/10/2017	Geo Unit:	112UPTCC
Mechanic Test:	N	Chemical Analysis:	N
Bio Analysis:	N	Pump Test:	N
Driller:	WALKER-HILL ENVIRONMENTAL, INC.		
Driller #:	574	Hole Depth:	20
Elevation:	0227	Depth From Surface:	11.96
Measured Date:	08/17/2017	Date Added by Agency:	Not Reported
Date Registered by Agency:	09/06/2017	Date Plugged:	05/07/2019
Plugged By:	Not Reported	Yield on Pump Test:	Not Reported
Drawdown on Test:	Not Reported	Casing Diameter:	4
Casing Material:	PLASTIC	Screen Diameter:	4
Screen Interval:	Not Reported	Assoc Well Serial #:	Not Reported
Well Name:	MW-12	Comments:	Not Reported
Pumpdown Method:	Not Reported	Extension Pipe Length:	Not Reported
Top of Extension Pipe:	Not Reported	Bottom of Extension Pipe:	Not Reported
Screen Material Type:	PLASTIC	Gravel Packed:	N
Ground Elevation:	Not Reported	Screen Diameter:	Not Reported
Remarks:	Not Reported	Avg Heat Pump Depth:	0
Heat Pump Hole #:	Not Reported	Annular Space Cemented Depth:	2
Screen interval Length:	15	Screen Slot Size:	.010
Inspection Comments:	Not Reported	Pump Depth:	Not Reported
Pump Horse Power:	Not Reported	Planned Pumpage (GPM):	0
Planned Pumpage (hr/day):	0	Planned Pumpage (days/yr):	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Pump Rate (Gal/day):	Not Reported	Measured Method:	Not Reported
Hrs of Test:	Not Reported	Pump Test Date:	0
Static Water Level:	Not Reported	Static Measurement Method:	Not Reported
Water Level Post-Test:	Not Reported	Pump Test Done:	Not Reported
Cementing Method:	G	P and A Comments:	Not Reported
P and A Details:	REMOVED COMPLETION. PULLED CASING & MATERIALS FROM BOREHOLE. GROUT BOREHOLE WITH CEMENT GROUT SLURRY, PUMPED FROM BOTTOM OF BOREHOLE TO GROUND SURFACE BY TREMIE METHOD. COVERED MATERIALS.		
Casing Length:	5	Driller Owner:	Not Reported
Owner ID:	131068		

**F36
WNW
1/2 - 1 Mile
Higher**

LA WELLS LATD60000202523

Well ID:	119-7532Z	Local Well #:	7532Z
Well Use:	monitor	Sub-use:	Not Reported
Well Status:	Plugged and Abandoned	Seq #:	02
Owner:	WALLER PETROLEUM, INC.	Well Depth:	20
Date Drilled:	07/29/2016	Geo Unit:	112UPTCC
Mechanic Test:	N	Chemical Analysis:	N
Bio Analysis:	N	Pump Test:	N
Driller:	WALKER-HILL ENVIRONMENTAL, INC.		
Driller #:	574	Hole Depth:	20
Elevation:	0227	Depth From Surface:	11.33
Measured Date:	07/29/2016	Date Added by Agency:	Not Reported
Date Registered by Agency:	09/15/2016	Date Plugged:	05/07/2019
Plugged By:	Not Reported	Yield on Pump Test:	Not Reported
Drawdown on Test:	Not Reported	Casing Diameter:	4
Casing Material:	PLASTIC	Screen Diameter:	4
Screen Interval:	Not Reported	Assoc Well Serial #:	Not Reported
Well Name:	MW-6	Comments:	Not Reported
Pumpdown Method:	Not Reported	Extension Pipe Length:	Not Reported
Top of Extension Pipe:	Not Reported	Bottom of Extension Pipe:	Not Reported
Screen Material Type:	PLASTIC	Gravel Packed:	N
Ground Elevation:	Not Reported	Screen Diameter:	Not Reported
Remarks:	Not Reported	Avg Heat Pump Depth:	0
Heat Pump Hole #:	Not Reported	Annular Space Cemented Depth:	1
Screen interval Length:	15	Screen Slot Size:	.010
Inspection Comments:	Not Reported	Pump Depth:	Not Reported
Pump Horse Power:	Not Reported	Planned Pumpage (GPM):	0
Planned Pumpage (hr/day):	0	Planned Pumpage (days/yr):	Not Reported
Pump Rate (Gal/day):	Not Reported	Measured Method:	Not Reported
Hrs of Test:	Not Reported	Pump Test Date:	0
Static Water Level:	Not Reported	Static Measurement Method:	Not Reported
Water Level Post-Test:	Not Reported	Pump Test Done:	Not Reported
Cementing Method:	G	P and A Comments:	Not Reported
P and A Details:	REMOVED COMPLETION. PULLED CASING & MATERIALS FROM BOREHOLE. GROUT BOREHOLE WITH CEMENT GROUT SLURRY, PUMPED FROM BOTTOM OF BOREHOLE TO GROUND SURFACE BY TREMIE METHOD. COVERED MATERIALS.		
Casing Length:	5	Driller Owner:	Not Reported
Owner ID:	131068		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

F37
WNW
1/2 - 1 Mile
Higher

LA WELLS LATD60000202192

Well ID:	119-7530Z	Local Well #:	7530Z
Well Use:	monitor	Sub-use:	Not Reported
Well Status:	Plugged and Abandoned	Seq #:	00
Owner:	WALLER PETROLEUM, INC.	Well Depth:	20
Date Drilled:	07/29/2016	Geo Unit:	112UPTCC
Mechanic Test:	N	Chemical Analysis:	N
Bio Analysis:	N	Pump Test:	N
Driller:	WALKER-HILL ENVIRONMENTAL, INC.		
Driller #:	574	Hole Depth:	20
Elevation:	0227	Depth From Surface:	11.17
Measured Date:	07/29/2016	Date Added by Agency:	Not Reported
Date Registered by Agency:	09/15/2016	Date Plugged:	05/07/2019
Plugged By:	Not Reported	Yield on Pump Test:	Not Reported
Drawdown on Test:	Not Reported	Casing Diameter:	4
Casing Material:	PLASTIC	Screen Diameter:	4
Screen Interval:	Not Reported	Assoc Well Serial #:	Not Reported
Well Name:	MW-4	Comments:	Not Reported
Pumpdown Method:	Not Reported	Extension Pipe Length:	Not Reported
Top of Extension Pipe:	Not Reported	Bottom of Extension Pipe:	Not Reported
Screen Material Type:	PLASTIC	Gravel Packed:	N
Ground Elevation:	Not Reported	Screen Diameter:	Not Reported
Remarks:	Not Reported	Avg Heat Pump Depth:	0
Heat Pump Hole #:	Not Reported	Annular Space Cemented Depth:	1
Screen interval Length:	15	Screen Slot Size:	.010
Inspection Comments:	Not Reported	Pump Depth:	Not Reported
Pump Horse Power:	Not Reported	Planned Pumpage (GPM):	0
Planned Pumpage (hr/day):	0	Planned Pumpage (days/yr):	Not Reported
Pump Rate (Gal/day):	Not Reported	Measured Method:	Not Reported
Hrs of Test:	Not Reported	Pump Test Date:	0
Static Water Level:	Not Reported	Static Measurement Method:	Not Reported
Water Level Post-Test:	Not Reported	Pump Test Done:	Not Reported
Cementing Method:	G	P and A Comments:	Not Reported
P and A Details:	REMOVED COMPLETION. PULLED CASING & MATERIALS FROM BOREHOLE. GROUT BOREHOLE WITH CEMENT GROUT SLURRY, PUMPED FROM BOTTOM OF BOREHOLE TO GROUND SURFACE BY TREMIE METHOD. COVERED MATERIALS.		
Casing Length:	5	Driller Owner:	Not Reported
Owner ID:	131068		

G38
WNW
1/2 - 1 Mile
Higher

LA WELLS LATD60000206504

Well ID:	119-7667Z	Local Well #:	7667Z
Well Use:	monitor	Sub-use:	Not Reported
Well Status:	Active	Seq #:	03
Owner:	DIXIE MART #15	Well Depth:	20
Date Drilled:	01/23/2019	Geo Unit:	112UPTCC
Mechanic Test:	N	Chemical Analysis:	N
Bio Analysis:	N	Pump Test:	N
Driller:	JONES ENVIRONMENTAL, INC	Driller #:	308
Hole Depth:	20	Elevation:	0224
Depth From Surface:	17.10	Measured Date:	01/23/2019

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Date Added by Agency:	Not Reported	Date Registered by Agency:	03/04/2019
Date Plugged:	Not Reported	Plugged By:	Not Reported
Yield on Pump Test:	Not Reported	Drawdown on Test:	Not Reported
Casing Diameter:	4	Casing Material:	PLASTIC
Screen Diameter:	4	Screen Interval:	Not Reported
Assoc Well Serial #:	Not Reported	Well Name:	MW-6
Comments:	Not Reported	Pumpdown Method:	Not Reported
Extension Pipe Length:	Not Reported	Top of Extension Pipe:	Not Reported
Bottom of Extension Pipe:	Not Reported	Screen Material Type:	PLASTIC
Gravel Packed:	N	Ground Elevation:	Not Reported
Screen Diameter:	Not Reported	Remarks:	Not Reported
Avg Heat Pump Depth:	0	Heat Pump Hole #:	Not Reported
Annular Space Cemented Depth:	8	Screen interval Length:	10
Screen Slot Size:	.010	Inspection Comments:	Not Reported
Pump Depth:	Not Reported	Pump Horse Power:	Not Reported
Planned Pumpage (GPM):	0	Planned Pumpage (hr/day):	0
Planned Pumpage (days/yr):	Not Reported	Pump Rate (Gal/day):	Not Reported
Measured Method:	Not Reported	Hrs of Test:	Not Reported
Pump Test Date:	0	Static Water Level:	Not Reported
Static Measurement Method:	Not Reported	Water Level Post-Test:	Not Reported
Pump Test Done:	Not Reported	Cementing Method:	P
P and A Comments:	Not Reported	P and A Details:	Not Reported
Casing Length:	10	Driller Owner:	Not Reported
Owner ID:	148674		

G39
WNW
1/2 - 1 Mile
Higher

LA WELLS LATD60000206503

Well ID:	119-7666Z	Local Well #:	7666Z
Well Use:	monitor	Sub-use:	Not Reported
Well Status:	Active	Seq #:	02
Owner:	DIXIE MART #15	Well Depth:	20
Date Drilled:	01/23/2019	Geo Unit:	112UPTCC
Mechanic Test:	N	Chemical Analysis:	N
Bio Analysis:	N	Pump Test:	N
Driller:	JONES ENVIRONMENTAL, INC	Driller #:	308
Hole Depth:	20	Elevation:	0224
Depth From Surface:	DRY	Measured Date:	01/23/2019
Date Added by Agency:	Not Reported	Date Registered by Agency:	03/04/2019
Date Plugged:	Not Reported	Plugged By:	Not Reported
Yield on Pump Test:	Not Reported	Drawdown on Test:	Not Reported
Casing Diameter:	4	Casing Material:	PLASTIC
Screen Diameter:	4	Screen Interval:	Not Reported
Assoc Well Serial #:	Not Reported	Well Name:	MW-5
Comments:	Not Reported	Pumpdown Method:	Not Reported
Extension Pipe Length:	Not Reported	Top of Extension Pipe:	Not Reported
Bottom of Extension Pipe:	Not Reported	Screen Material Type:	PLASTIC
Gravel Packed:	N	Ground Elevation:	Not Reported
Screen Diameter:	Not Reported	Remarks:	Not Reported
Avg Heat Pump Depth:	0	Heat Pump Hole #:	Not Reported
Annular Space Cemented Depth:	8	Screen interval Length:	10
Screen Slot Size:	.010	Inspection Comments:	Not Reported
Pump Depth:	Not Reported	Pump Horse Power:	Not Reported
Planned Pumpage (GPM):	0	Planned Pumpage (hr/day):	0
Planned Pumpage (days/yr):	Not Reported	Pump Rate (Gal/day):	Not Reported
Measured Method:	Not Reported	Hrs of Test:	Not Reported
Pump Test Date:	0	Static Water Level:	Not Reported
Static Measurement Method:	Not Reported	Water Level Post-Test:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Pump Test Done:	Not Reported	Cementing Method:	P
P and A Comments:	Not Reported	P and A Details:	Not Reported
Casing Length:	10	Driller Owner:	Not Reported
Owner ID:	148674		

G40
WNW
1/2 - 1 Mile
Higher

LA WELLS **LATD60000206505**

Well ID:	119-7668Z	Local Well #:	7668Z
Well Use:	monitor	Sub-use:	Not Reported
Well Status:	Active	Seq #:	04
Owner:	DIXIE MART #15	Well Depth:	20
Date Drilled:	01/23/2019	Geo Unit:	112UPTCC
Mechanic Test:	N	Chemical Analysis:	N
Bio Analysis:	N	Pump Test:	N
Driller:	JONES ENVIRONMENTAL, INC	Driller #:	308
Hole Depth:	20	Elevation:	0224
Depth From Surface:	15.92	Measured Date:	01/23/2019
Date Added by Agency:	Not Reported	Date Registered by Agency:	03/04/2019
Date Plugged:	Not Reported	Plugged By:	Not Reported
Yield on Pump Test:	Not Reported	Drawdown on Test:	Not Reported
Casing Diameter:	4	Casing Material:	PLASTIC
Screen Diameter:	4	Screen Interval:	Not Reported
Assoc Well Serial #:	Not Reported	Well Name:	MW-8
Comments:	Not Reported	Pumpdown Method:	Not Reported
Extension Pipe Length:	Not Reported	Top of Extension Pipe:	Not Reported
Bottom of Extension Pipe:	Not Reported	Screen Material Type:	PLASTIC
Gravel Packed:	N	Ground Elevation:	Not Reported
Screen Diameter:	Not Reported	Remarks:	Not Reported
Avg Heat Pump Depth:	0	Heat Pump Hole #:	Not Reported
Annular Space Cemented Depth:	8	Screen interval Length:	10
Screen Slot Size:	.010	Inspection Comments:	Not Reported
Pump Depth:	Not Reported	Pump Horse Power:	Not Reported
Planned Pumpage (GPM):	0	Planned Pumpage (hr/day):	0
Planned Pumpage (days/yr):	Not Reported	Pump Rate (Gal/day):	Not Reported
Measured Method:	Not Reported	Hrs of Test:	Not Reported
Pump Test Date:	0	Static Water Level:	Not Reported
Static Measurement Method:	Not Reported	Water Level Post-Test:	Not Reported
Pump Test Done:	Not Reported	Cementing Method:	P
P and A Comments:	Not Reported	P and A Details:	Not Reported
Casing Length:	10	Driller Owner:	Not Reported
Owner ID:	148674		

G41
WNW
1/2 - 1 Mile
Higher

LA WELLS **LATD60000208328**

Well ID:	119-7665Z	Local Well #:	7665Z
Well Use:	monitor	Sub-use:	Not Reported
Well Status:	Active	Seq #:	01
Owner:	DIXIE MART #15	Well Depth:	20
Date Drilled:	01/23/2019	Geo Unit:	112UPTCC
Mechanic Test:	N	Chemical Analysis:	N
Bio Analysis:	N	Pump Test:	N
Driller:	JONES ENVIRONMENTAL, INC	Driller #:	308

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Hole Depth:	20	Elevation:	0224
Depth From Surface:	17.27	Measured Date:	01/23/2019
Date Added by Agency:	Not Reported	Date Registered by Agency:	03/04/2019
Date Plugged:	Not Reported	Plugged By:	Not Reported
Yield on Pump Test:	Not Reported	Drawdown on Test:	Not Reported
Casing Diameter:	4	Casing Material:	PLASTIC
Screen Diameter:	4	Screen Interval:	Not Reported
Assoc Well Serial #:	Not Reported	Well Name:	MW-2
Comments:	Not Reported	Pumpdown Method:	Not Reported
Extension Pipe Length:	Not Reported	Top of Extension Pipe:	Not Reported
Bottom of Extension Pipe:	Not Reported	Screen Material Type:	PLASTIC
Gravel Packed:	N	Ground Elevation:	Not Reported
Screen Diameter:	Not Reported	Remarks:	Not Reported
Avg Heat Pump Depth:	0	Heat Pump Hole #:	Not Reported
Annular Space Cemented Depth:	8	Screen interval Length:	10
Screen Slot Size:	.010	Inspection Comments:	Not Reported
Pump Depth:	Not Reported	Pump Horse Power:	Not Reported
Planned Pumpage (GPM):	0	Planned Pumpage (hr/day):	0
Planned Pumpage (days/yr):	Not Reported	Pump Rate (Gal/day):	Not Reported
Measured Method:	Not Reported	Hrs of Test:	Not Reported
Pump Test Date:	0	Static Water Level:	Not Reported
Static Measurement Method:	Not Reported	Water Level Post-Test:	Not Reported
Pump Test Done:	Not Reported	Cementing Method:	P
P and A Comments:	Not Reported	P and A Details:	Not Reported
Casing Length:	10	Driller Owner:	Not Reported
Owner ID:	148674		

G42
WNW
1/2 - 1 Mile
Higher

LA WELLS LATD60000208327

Well ID:	119-7664Z	Local Well #:	7664Z
Well Use:	monitor	Sub-use:	Not Reported
Well Status:	Active	Seq #:	00
Owner:	DIXIE MART #15	Well Depth:	20
Date Drilled:	01/23/2019	Geo Unit:	112UPTCC
Mechanic Test:	N	Chemical Analysis:	N
Bio Analysis:	N	Pump Test:	N
Driller:	JONES ENVIRONMENTAL, INC	Driller #:	308
Hole Depth:	20	Elevation:	0224
Depth From Surface:	DRY	Measured Date:	01/23/2019
Date Added by Agency:	Not Reported	Date Registered by Agency:	03/04/2019
Date Plugged:	Not Reported	Plugged By:	Not Reported
Yield on Pump Test:	Not Reported	Drawdown on Test:	Not Reported
Casing Diameter:	4	Casing Material:	PLASTIC
Screen Diameter:	4	Screen Interval:	Not Reported
Assoc Well Serial #:	Not Reported	Well Name:	MW-1
Comments:	Not Reported	Pumpdown Method:	Not Reported
Extension Pipe Length:	Not Reported	Top of Extension Pipe:	Not Reported
Bottom of Extension Pipe:	Not Reported	Screen Material Type:	PLASTIC
Gravel Packed:	N	Ground Elevation:	Not Reported
Screen Diameter:	Not Reported	Remarks:	Not Reported
Avg Heat Pump Depth:	0	Heat Pump Hole #:	Not Reported
Annular Space Cemented Depth:	8	Screen interval Length:	10
Screen Slot Size:	.010	Inspection Comments:	Not Reported
Pump Depth:	Not Reported	Pump Horse Power:	Not Reported
Planned Pumpage (GPM):	0	Planned Pumpage (hr/day):	0
Planned Pumpage (days/yr):	Not Reported	Pump Rate (Gal/day):	Not Reported
Measured Method:	Not Reported	Hrs of Test:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Pump Test Date:	0	Static Water Level:	Not Reported
Static Measurement Method:	Not Reported	Water Level Post-Test:	Not Reported
Pump Test Done:	Not Reported	Cementing Method:	P
P and A Comments:	Not Reported	P and A Details:	Not Reported
Casing Length:	10	Driller Owner:	Not Reported
Owner ID:	148674		

F43
WNW
1/2 - 1 Mile
Higher

LA WELLS LATD60000201446

Well ID:	119-7594Z	Local Well #:	7594Z
Well Use:	monitor	Sub-use:	Not Reported
Well Status:	Plugged and Abandoned	Seq #:	00
Owner:	WALLER PETROLEUM, INC.	Well Depth:	20
Date Drilled:	08/10/2017	Geo Unit:	112UPTCC
Mechanic Test:	N	Chemical Analysis:	N
Bio Analysis:	N	Pump Test:	N
Driller:	WALKER-HILL ENVIRONMENTAL, INC.		
Driller #:	574	Hole Depth:	20
Elevation:	0227	Depth From Surface:	11.61
Measured Date:	08/17/2017	Date Added by Agency:	Not Reported
Date Registered by Agency:	09/06/2017	Date Plugged:	05/07/2019
Plugged By:	Not Reported	Yield on Pump Test:	Not Reported
Drawdown on Test:	Not Reported	Casing Diameter:	4
Casing Material:	PLASTIC	Screen Diameter:	4
Screen Interval:	Not Reported	Assoc Well Serial #:	Not Reported
Well Name:	MW-14	Comments:	Not Reported
Pumpdown Method:	Not Reported	Extension Pipe Length:	Not Reported
Top of Extension Pipe:	Not Reported	Bottom of Extension Pipe:	Not Reported
Screen Material Type:	PLASTIC	Gravel Packed:	N
Ground Elevation:	Not Reported	Screen Diameter:	Not Reported
Remarks:	Not Reported	Avg Heat Pump Depth:	0
Heat Pump Hole #:	Not Reported	Annular Space Cemented Depth:	2
Screen interval Length:	15	Screen Slot Size:	.010
Inspection Comments:	Not Reported	Pump Depth:	Not Reported
Pump Horse Power:	Not Reported	Planned Pumpage (GPM):	0
Planned Pumpage (hr/day):	0	Planned Pumpage (days/yr):	Not Reported
Pump Rate (Gal/day):	Not Reported	Measured Method:	Not Reported
Hrs of Test:	Not Reported	Pump Test Date:	0
Static Water Level:	Not Reported	Static Measurement Method:	Not Reported
Water Level Post-Test:	Not Reported	Pump Test Done:	Not Reported
Cementing Method:	G	P and A Comments:	Not Reported
P and A Details:	REMOVED COMPLETION. PULLED CASING & MATERIALS FROM BOREHOLE. GROUT BOREHOLE WITH CEMENT GROUT SLURRY, PUMPED FROM BOTTOM OF BOREHOLE TO GROUND SURFACE BY TREMIE METHOD. COVERED MATERIALS.		
Casing Length:	5	Driller Owner:	Not Reported
Owner ID:	131068		

F44
WNW
1/2 - 1 Mile
Higher

LA WELLS LATD60000201303

Well ID:	119-7591Z	Local Well #:	7591Z
Well Use:	monitor	Sub-use:	Not Reported
Well Status:	Plugged and Abandoned	Seq #:	00

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Owner:	WALLER PETROLEUM, INC.	Well Depth:	20
Date Drilled:	08/10/2017	Geo Unit:	112UPTCC
Mechanic Test:	N	Chemical Analysis:	N
Bio Analysis:	N	Pump Test:	N
Driller:	WALKER-HILL ENVIRONMENTAL, INC.		
Driller #:	574	Hole Depth:	20
Elevation:	0227	Depth From Surface:	11.30
Measured Date:	08/17/2017	Date Added by Agency:	Not Reported
Date Registered by Agency:	09/06/2017	Date Plugged:	05/07/2019
Plugged By:	Not Reported	Yield on Pump Test:	Not Reported
Drawdown on Test:	Not Reported	Casing Diameter:	4
Casing Material:	PLASTIC	Screen Diameter:	4
Screen Interval:	Not Reported	Assoc Well Serial #:	Not Reported
Well Name:	MW-11	Comments:	Not Reported
Pumpdown Method:	Not Reported	Extension Pipe Length:	Not Reported
Top of Extension Pipe:	Not Reported	Bottom of Extension Pipe:	Not Reported
Screen Material Type:	PLASTIC	Gravel Packed:	N
Ground Elevation:	Not Reported	Screen Diameter:	Not Reported
Remarks:	Not Reported	Avg Heat Pump Depth:	0
Heat Pump Hole #:	Not Reported	Annular Space Cemented Depth:	2
Screen interval Length:	15	Screen Slot Size:	.010
Inspection Comments:	Not Reported	Pump Depth:	Not Reported
Pump Horse Power:	Not Reported	Planned Pumpage (GPM):	0
Planned Pumpage (hr/day):	0	Planned Pumpage (days/yr):	Not Reported
Pump Rate (Gal/day):	Not Reported	Measured Method:	Not Reported
Hrs of Test:	Not Reported	Pump Test Date:	0
Static Water Level:	Not Reported	Static Measurement Method:	Not Reported
Water Level Post-Test:	Not Reported	Pump Test Done:	Not Reported
Cementing Method:	G	P and A Comments:	Not Reported
P and A Details:	REMOVED COMPLETION. PULLED CASING & MATERIALS FROM BOREHOLE. GROUT BOREHOLE WITH CEMENT GROUT SLURRY, PUMPED FROM BOTTOM OF BOREHOLE TO GROUND SURFACE BY TREMIE METHOD. COV		
Casing Length:	5	Driller Owner:	Not Reported
Owner ID:	131068		

G45
WNW
1/2 - 1 Mile
Lower

LA WELLS LATD60000152854

Well ID:	119-279	Local Well #:	279
Well Use:	plugged and abandoned test hole	Well Status:	Plugged and Abandoned
Sub-use:	Plugged	Owner:	LA PUBLIC WORKS
Seq #:	01	Date Drilled:	09/68
Well Depth:	206	Mechanic Test:	M
Geo Unit:	124SPRT	Bio Analysis:	Not Reported
Chemical Analysis:	Q	Driller:	MILLER
Pump Test:	Not Reported	Hole Depth:	362
Driller #:	000	Depth From Surface:	35.93
Elevation:	200	Date Added by Agency:	1994-12-28
Measured Date:	09/25/68	Date Plugged:	Not Reported
Date Registered by Agency:	Not Reported	Yield on Pump Test:	79
Plugged By:	Not Reported	Casing Diameter:	4
Drawdown on Test:	35.3	Screen Diameter:	4
Casing Material:	METAL	Assoc Well Serial #:	Not Reported
Screen Interval:	196-206	Comments:	Not Reported
Well Name:	TEST#3	Extension Pipe Length:	Not Reported
Pumpdown Method:	Not Reported	Bottom of Extension Pipe:	Not Reported
Top of Extension Pipe:	Not Reported	Gravel Packed:	N
Screen Material Type:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground Elevation:	Not Reported	Screen Diameter:	Not Reported
Remarks:	Not Reported	Avg Heat Pump Depth:	0
Heat Pump Hole #:	Not Reported	Annular Space Cemented Depth:	Not Reported
Screen interval Length:	Not Reported	Screen Slot Size:	Not Reported
Inspection Comments:	Not Reported	Pump Depth:	Not Reported
Pump Horse Power:	Not Reported	Planned Pumpage (GPM):	0
Planned Pumpage (hr/day):	0	Planned Pumpage (days/yr):	Not Reported
Pump Rate (Gal/day):	Not Reported	Measured Method:	Not Reported
Hrs of Test:	Not Reported	Pump Test Date:	0
Static Water Level:	Not Reported	Static Measurement Method:	Not Reported
Water Level Post-Test:	Not Reported	Pump Test Done:	Not Reported
Cementing Method:	Not Reported	P and A Comments:	Not Reported
P and A Details:	Not Reported	Casing Length:	Not Reported
Driller Owner:	Not Reported	Owner ID:	0

G46
WNW
1/2 - 1 Mile
Lower

FED USGS USGS40000414978

Organization ID:	USGS-LA	Organization Name:	USGS Louisiana Water Science Center
Monitor Location:	Wb- 279	Type:	Well
Description:	Not Reported	HUC:	11140203
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Mississippi embayment aquifer system	Aquifer Type:	Confined single aquifer
Formation Type:	Sparta Sand	Well Depth:	206
Construction Date:	19680925	Well Hole Depth:	362
Well Depth Units:	ft		
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	1	Level reading date:	1968-09-25
Feet below surface:	35.93	Feet to sea level:	Not Reported
Note:	Not Reported		

H47
WNW
1/2 - 1 Mile
Lower

LA WELLS LATD60000151657

Well ID:	119-5676Z	Local Well #:	5676Z
Well Use:	plugged and abandoned monitor	Well Status:	Plugged and Abandoned
Sub-use:	Plugged	Owner:	MEADOW GOLD DAI
Seq #:	02	Date Drilled:	08/91
Well Depth:	16	Mechanic Test:	Not Reported
Geo Unit:	124SPRTC	Bio Analysis:	Not Reported
Chemical Analysis:	Not Reported	Driller:	PETRON, INC.
Pump Test:	Not Reported	Hole Depth:	17
Driller #:	328	Depth From Surface:	8.34
Elevation:	180	Date Added by Agency:	1994-11-18
Measured Date:	08/08/91	Date Plugged:	10/94
Date Registered by Agency:	08/91	Yield on Pump Test:	Not Reported
Plugged By:	PETRON, INC.	Casing Diameter:	4
Drawdown on Test:	Not Reported	Screen Diameter:	4
Casing Material:	PLASTIC	Assoc Well Serial #:	Not Reported
Screen Interval:	6-16	Comments:	400 SHAW DR, MINDEN, LA
Well Name:	MW-2	Extension Pipe Length:	Not Reported
Pumpdown Method:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Top of Extension Pipe:	Not Reported	Bottom of Extension Pipe:	Not Reported
Screen Material Type:	Not Reported	Gravel Packed:	N
Ground Elevation:	Not Reported	Screen Diameter:	Not Reported
Remarks:	Not Reported	Avg Heat Pump Depth:	0
Heat Pump Hole #:	Not Reported	Annular Space Cemented Depth:	Not Reported
Screen interval Length:	Not Reported	Screen Slot Size:	Not Reported
Inspection Comments:	Not Reported	Pump Depth:	Not Reported
Pump Horse Power:	Not Reported	Planned Pumpage (GPM):	0
Planned Pumpage (hr/day):	0	Planned Pumpage (days/yr):	Not Reported
Pump Rate (Gal/day):	Not Reported	Measured Method:	Not Reported
Hrs of Test:	Not Reported	Pump Test Date:	0
Static Water Level:	Not Reported	Static Measurement Method:	Not Reported
Water Level Post-Test:	Not Reported	Pump Test Done:	Not Reported
Cementing Method:	Not Reported	P and A Comments:	Not Reported
P and A Details:	Not Reported	Casing Length:	Not Reported
Driller Owner:	Not Reported	Owner ID:	0

H48
WNW
1/2 - 1 Mile
Lower

LA WELLS LATD60000151656

Well ID:	119-5675Z	Local Well #:	5675Z
Well Use:	plugged and abandoned monitor	Well Status:	Plugged and Abandoned
Sub-use:	Plugged	Owner:	MEADOW GOLD DAI
Seq #:	01	Date Drilled:	08/91
Well Depth:	16	Mechanic Test:	Not Reported
Geo Unit:	124SPRTC	Bio Analysis:	Not Reported
Chemical Analysis:	Not Reported	Driller:	PETRON, INC.
Pump Test:	Not Reported	Hole Depth:	17
Driller #:	328	Depth From Surface:	9.44
Elevation:	180	Date Added by Agency:	1994-11-18
Measured Date:	08/08/91	Date Plugged:	10/94
Date Registered by Agency:	08/91	Yield on Pump Test:	Not Reported
Plugged By:	PETRON, INC.	Casing Diameter:	4
Drawdown on Test:	Not Reported	Screen Diameter:	4
Casing Material:	PLASTIC	Assoc Well Serial #:	Not Reported
Screen Interval:	6-16	Comments:	400 SHAW DRIVE, MINDEN, LA
Well Name:	MW-1	Extension Pipe Length:	Not Reported
Pumpdown Method:	Not Reported	Bottom of Extension Pipe:	Not Reported
Top of Extension Pipe:	Not Reported	Gravel Packed:	N
Screen Material Type:	Not Reported	Screen Diameter:	Not Reported
Ground Elevation:	Not Reported	Avg Heat Pump Depth:	0
Remarks:	Not Reported	Annular Space Cemented Depth:	Not Reported
Heat Pump Hole #:	Not Reported	Screen Slot Size:	Not Reported
Screen interval Length:	Not Reported	Pump Depth:	Not Reported
Inspection Comments:	Not Reported	Planned Pumpage (GPM):	0
Pump Horse Power:	Not Reported	Planned Pumpage (days/yr):	Not Reported
Planned Pumpage (hr/day):	0	Measured Method:	Not Reported
Pump Rate (Gal/day):	Not Reported	Pump Test Date:	0
Hrs of Test:	Not Reported	Static Measurement Method:	Not Reported
Static Water Level:	Not Reported	Pump Test Done:	Not Reported
Water Level Post-Test:	Not Reported	P and A Comments:	Not Reported
Cementing Method:	Not Reported	Casing Length:	Not Reported
P and A Details:	Not Reported	Owner ID:	0
Driller Owner:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

H49
WNW
1/2 - 1 Mile
Lower

LA WELLS LATD60000174411

Well ID:	119-5677Z	Local Well #:	5677Z
Well Use:	plugged and abandoned monitor		
Sub-use:	Plugged	Well Status:	Plugged and Abandoned
Seq #:	03	Owner:	MEADOW GOLD DAI
Well Depth:	16	Date Drilled:	08/91
Geo Unit:	124SPRTC	Mechanic Test:	Not Reported
Chemical Analysis:	Not Reported	Bio Analysis:	Not Reported
Pump Test:	Not Reported	Driller:	PETRON, INC.
Driller #:	328	Hole Depth:	17
Elevation:	180	Depth From Surface:	8.66
Measured Date:	08/08/91	Date Added by Agency:	1994-11-18
Date Registered by Agency:	08/91	Date Plugged:	10/94
Plugged By:	PETRON, INC.	Yield on Pump Test:	Not Reported
Drawdown on Test:	Not Reported	Casing Diameter:	4
Casing Material:	PLASTIC	Screen Diameter:	4
Screen Interval:	6-16	Assoc Well Serial #:	Not Reported
Well Name:	MW-3	Comments:	400 SHAW DR, MINDEN, LA
Pumpdown Method:	Not Reported	Extension Pipe Length:	Not Reported
Top of Extension Pipe:	Not Reported	Bottom of Extension Pipe:	Not Reported
Screen Material Type:	Not Reported	Gravel Packed:	N
Ground Elevation:	Not Reported	Screen Diameter:	Not Reported
Remarks:	Not Reported	Avg Heat Pump Depth:	0
Heat Pump Hole #:	Not Reported	Annular Space Cemented Depth:	Not Reported
Screen interval Length:	Not Reported	Screen Slot Size:	Not Reported
Inspection Comments:	Not Reported	Pump Depth:	Not Reported
Pump Horse Power:	Not Reported	Planned Pumpage (GPM):	0
Planned Pumpage (hr/day):	0	Planned Pumpage (days/yr):	Not Reported
Pump Rate (Gal/day):	Not Reported	Measured Method:	Not Reported
Hrs of Test:	Not Reported	Pump Test Date:	0
Static Water Level:	Not Reported	Static Measurement Method:	Not Reported
Water Level Post-Test:	Not Reported	Pump Test Done:	Not Reported
Cementing Method:	Not Reported	P and A Comments:	Not Reported
P and A Details:	Not Reported	Casing Length:	Not Reported
Driller Owner:	Not Reported	Owner ID:	0

H50
WNW
1/2 - 1 Mile
Lower

LA WELLS LATD60000151658

Well ID:	119-5678Z	Local Well #:	5678Z
Well Use:	plugged and abandoned monitor		
Sub-use:	Plugged	Well Status:	Plugged and Abandoned
Seq #:	04	Owner:	MEADOW GOLD DAI
Well Depth:	17	Date Drilled:	08/91
Geo Unit:	124SPRTC	Mechanic Test:	Not Reported
Chemical Analysis:	Not Reported	Bio Analysis:	Not Reported
Pump Test:	Not Reported	Driller:	PETRON, INC.
Driller #:	328	Hole Depth:	17
Elevation:	180	Depth From Surface:	9.11
Measured Date:	08/09/91	Date Added by Agency:	1994-11-18
Date Registered by Agency:	08/91	Date Plugged:	10/94
Plugged By:	PETRON, INC.	Yield on Pump Test:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Drawdown on Test: Not Reported
Casing Material: PLASTIC
Screen Interval: 7-17
Well Name: MW-4
Pumpdown Method: Not Reported
Top of Extension Pipe: Not Reported
Screen Material Type: Not Reported
Ground Elevation: Not Reported
Remarks: Not Reported
Heat Pump Hole #: Not Reported
Screen interval Length: Not Reported
Inspection Comments: Not Reported
Pump Horse Power: Not Reported
Planned Pumpage (hr/day): 0
Pump Rate (Gal/day): Not Reported
Hrs of Test: Not Reported
Static Water Level: Not Reported
Water Level Post-Test: Not Reported
Cementing Method: Not Reported
P and A Details: Not Reported
Driller Owner: Not Reported

Casing Diameter: 4
Screen Diameter: 4
Assoc Well Serial #: Not Reported
Comments: 400 SHAW DR, MINDEN, LA
Extension Pipe Length: Not Reported
Bottom of Extension Pipe: Not Reported
Gravel Packed: N
Screen Diameter: Not Reported
Avg Heat Pump Depth: 0
Annular Space Cemented Depth: Not Reported
Screen Slot Size: Not Reported
Pump Depth: Not Reported
Planned Pumpage (GPM): 0
Planned Pumpage (days/yr): Not Reported
Measured Method: Not Reported
Pump Test Date: 0
Static Measurement Method: Not Reported
Pump Test Done: Not Reported
P and A Comments: Not Reported
Casing Length: Not Reported
Owner ID: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

1

North

1/2 - 1 Mile

OIL_GAS

LAOG12000000996

Well Serial #:	2977	Well Name:	CREIGHTON
Well Status:	PLUGGED AND ABANDONED	Operator ID:	9999
Product:	Gas	Wells Class:	Not Reported
Well #:	001	Effective Date:	01-AUG-15
API #:	00000000000000	Operation Type:	01
Permit Date:	Not Reported	SPUD Date:	08-AUG-14
Completion Date:	Not Reported	Recompletion Date:	Not Reported
Last Tested:	Not Reported	Ever Orphaned:	Not Reported
Classification:	Not Reported	Field ID:	9715
State Lease #:	Not Reported	Mud Density:	0
Coastal Permit #:	Not Reported	Well Depth:	2650
Inspection Date:	Not Reported	Field Name:	WILDCAT-NO LA SHREVEPORT DIST
Well Operator:	INACTIVE OPERATOR	Scout Well:	Not Reported
Scout Report Date:	Not Reported	Scout Measured Depth:	0
Scout True Depth:	0	LUW Type:	Not Reported
Documents:	http://ucmwww.dnr.state.la.us/ucmsearch/FindDocuments.aspx?idx=xwellserialnumber&val=2977		
URL:	http://sonlite.dnr.state.la.us/sundown/cart_prod/cart_con_wellinfo2?p_WSN=2977		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: LA Radon

Radon Test Results

Parish	Avg pCi/L	Total Sites
WEBSTER	0.34286	14

Federal EPA Radon Zone for WEBSTER 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: 71055

Number of sites tested: 6

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.600 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

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.

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R 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

Louisiana Public Water Supply Wells

Source: Office of Public Health

Telephone: 504-568-5101

Water Well Registration Data File

Source: Department of Transportation and Development

Telephone: 225-274-4172

OTHER STATE DATABASE INFORMATION

Oil and Gas Well Database

Source: Department of Natural Resources

Telephone: 225-342-1977

Oil and gas well locations in Louisiana.

RADON

State Database: LA Radon

Source: Department of Environmental Quality

Telephone: 225-925-1752

Radon Levels

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 IRRA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

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

STREET AND ADDRESS INFORMATION

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The NETR Environmental Lien and AUL Search Report

**WEBSTER LAND CORPORATION
INDUSTRIAL DRIVE
MINDEN, LOUISIANA**

Thursday, August 26, 2021

Project Number: L21-01004

2055 East Rio Salado Parkway
Tempe, Arizona 85281

Telephone: 480-967-6752
Fax: 480-966-9422

ENVIRONMENTAL LIEN AND AUL REPORT

The NETR Environmental LienSearch Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied property information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' office, registries of deed, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved and description); and
- provide a copy of the deed or cite documents reviewed;

Thank you for your business

Please contact NETR at 480-967-6752
with any questions or comments

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ENVIRONMENTAL LIEN AND AUL REPORT

The NETR Environmental Lien Search Report is intended to assist in the search for environmental liens filed in land title records.

TARGET PROPERTY INFORMATION

ADDRESS

**Webster Land Corporation
Industrial Drive
Minden, Louisiana**

RESEARCH SOURCE

Source: Webster County Assessor
Webster County Clerk of Court

DEED INFORMATION

Type of Instrument: Sale of Immovable Property

Grantor: Brooks Stell Hollis and Ollie V. Tucker Hollis, husband and wife

Grantee: Webster Land Corporation, a Louisiana corporation

Deed Dated: 12/14/1988
Deed Recorded: 12/15/1988
Book: 710
Page: 45

LEGAL DESCRIPTION

A portion of the Northwest Quarter of the Southeast Quarter and the Northeast Quarter of the Southeast Quarter of Section 34, Township 19 North, Range 9 West of the Louisiana Meridian, Webster Parish, State of Louisiana

Assessor's Parcel Number(s): 115311

ENVIRONMENTAL LIEN

Environmental Lien: Found ☐ Not Found ☒

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

Other AULs: Found ☐ Not Found ☒

350656

RECEIVED & FILED
WINIFRED B. BRINKLEY
CLERK OF COURT

Dec 15 10 34 AM '08

SALE OF IMMOVABLE PROPERTY UNITED STATES OF AMERICA WEBSTER PARISH
BY: BROOKS STELL HOLLIS, ET UX STATE OF LOUISIANA HELETHA S. FRAZIER
TO: WEBSTER LAND CORPORATION PARISH OF WEBSTER

BE IT KNOWN, That on this 14th day of December, in the
year of Our Lord one thousand nine hundred and eighty-eight (1988),

BEFORE ME, John D. Johnson, a Notary Public,
duly commissioned and qualified in and for the Parish of Webster, State
of Louisiana, therein residing, and in the presence of the witnesses
hereinafter named and undersigned,

PERSONALLY CAME AND APPEARED:

BROOKS STELL HOLLIS and OLLIE V. TUCKER HOLLIS, husband and
wife, residents of Webster Parish, Louisiana, whose mailing
address is 810 Germantown Road, Minden, LA 71055;

who declared that said VENDORS do by these presents GRANT, BARGAIN,
SELL, CONVEY, TRANSFER, ASSIGN, SET OVER, ABANDON AND DELIVER, without
any warranty whatsoever, even for the return of the purchase price, but
with full substitution and subrogation in and to all the rights and
actions of warranty which said VENDORS have or may have against all
preceding owners and vendors, unto:

WEBSTER LAND CORPORATION, a Louisiana Corporation, domiciled
in Webster Parish, whose mailing address is 415 Homer Road,
Minden, LA 71055;

here present, accepting and purchasing for VENDEE and VENDEE'S
successors and assigns, and acknowledging due delivery and possession
thereof, all and singular, the following described property, to-wit:

All that part of the Northwest Quarter of Southeast Quarter
of Section 34, Township 19 North, Range 9 West, Webster
Parish, Louisiana, lying and being West of Cooley Creek,
(also known as Cooley Branch), containing 6.75 acres, more
or less, LESS AND EXCEPT a parcel of land described as
follows:

Commence at the Northwest corner of said Northwest Quarter of
Southeast Quarter of Section 34, Township 19 North, Range 9
West, Webster Parish, Louisiana, and run East 70 yards; thence
run South 95 yards; thence run West 70 yards, more or less, to
the West line of said forty; thence run North along the West
lien of said forty, a distance of 95 yards, more or less, to
the point of beginning, together with all improvements thereon
and all rights thereto belonging, containing 1.374 acres, more
or less.

AND

CONV. 710 45

LESS AND EXCEPT a parcel of land described as follows:

Commence at the Northwest corner of said Northwest Quarter of Southeast Quarter of Section 34, Township 19 North, Range 9 West, Webster Parish, Louisiana, and run East 70 yards to the point of beginning of tract herein described; thence run South 325 feet; thence run North 70° 33' East 203.15 feet; thence run North 9° 19' East 174.2 feet; thence run North 16° 25' East 89.12 feet, more or less, to the North line of said forty; thence run West along the North line of said forty, a distance of 244.95 feet, more or less, to the point of beginning, together with all improvements thereon and all rights thereto belonging, containing 1.416 acres, more or less.

This sale is subject to any and all outstanding oil, gas and mineral leases, mineral reservations, and all sales of mineral interests and/or royalties affecting the property described herein on file and of record prior to this sale.

No title examination has been made by or requested of the undersigned Notary, and the description is as furnished by the parties hereto and is written to their satisfaction.

All of the parties hereto formally appear and acknowledge that they do not now and never have had any ownership of the two parcels that have been less and excepted above, and all parties now formally disclaim any ownership thereto in either one of the less and excepted tracts.

This sale is made and accepted for and in consideration of the price and sum of SEVEN THOUSAND FOUR HUNDRED TWENTY-FIVE AND NO/100 ---- (\$ 7,425.00) cash, which the said VENDEE has well and truly paid, in ready and current money, to the said VENDORS, who hereby acknowledge the receipt thereof and grant full acquittance and discharge therefor.

TO HAVE AND TO HOLD the above described property unto the said VENDEE and VENDEE'S successors and assigns forever.

The parties hereto take cognizance of the law requiring that this act contain the total sales price of this conveyance, as well as the amount of any mortgages affecting the property transferred.

The parties hereto waive the production of mortgage, conveyance and other certificates and relieve and release me, Notary, from any and all responsibility in connection therewith, and any and all other responsibility from acting as Notary in the sale of the above described immovable property.

The VENDEE takes cognizance of all past due and/or current year's taxes and agrees to pay the same.

THUS DONE AND PASSED at my office in Minden, Webster Parish,
Louisiana, on the date herein first above written, in the presence of

Susan L. Johnson and John E. McDonald,

competent witnesses, who hereunto sign their names with the said
Appearers and me, Notary, after reading of the whole.

ATTESTING WITNESSES:

Susan L. Johnson

Brooks S. Hollis

BROOKS STEEL HOLLIS

John E. McDonald

Ollie V. Tucker Hollis

OLLIE V. TUCKER HOLLIS

WEBSTER LAND CORPORATION

BY: Richard D. Carey
RICHARD D. CAREY, President

John A. Johnson
NOTARY PUBLIC

CONV. BY 710: 47

Appendix IV: Historical Research Documentation



Industrial Drive Minden Webster Site

North Side of Industrial Drive

Minden, LA 71055

Inquiry Number: 6636316.8

August 30, 2021

The EDR Aerial Photo Decade Package



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

EDR Aerial Photo Decade Package

08/30/21

Site Name:

Industrial Drive Minden Webste
North Side of Industrial Drive
Minden, LA 71055
EDR Inquiry # 6636316.8

Client Name:

ECS Southeast, LLP
3820 Faber Place Drive
North Charleston, SC 29405
Contact: Bill Penick



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Search Results:

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
2015	1"=500'	Flight Year: 2015	USDA/NAIP
2010	1"=500'	Flight Year: 2010	USDA/NAIP
2007	1"=500'	Flight Year: 2007	USDA/NAIP
1998	1"=500'	Flight Date: January 17, 1998	USGS
1994	1"=500'	Flight Date: February 01, 1994	USGS
1989	1"=500'	Flight Date: November 23, 1989	USGS
1983	1"=500'	Flight Date: March 07, 1983	USDA
1976	1"=500'	Flight Date: February 23, 1976	USGS
1949	1"=500'	Flight Date: November 15, 1949	USGS

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INQUIRY #: 6636316.8

YEAR: 2015

— = 500'





INQUIRY #: 6636316.8

YEAR: 2010

— = 500'





INQUIRY #: 6636316.8

YEAR: 2007

— = 500'

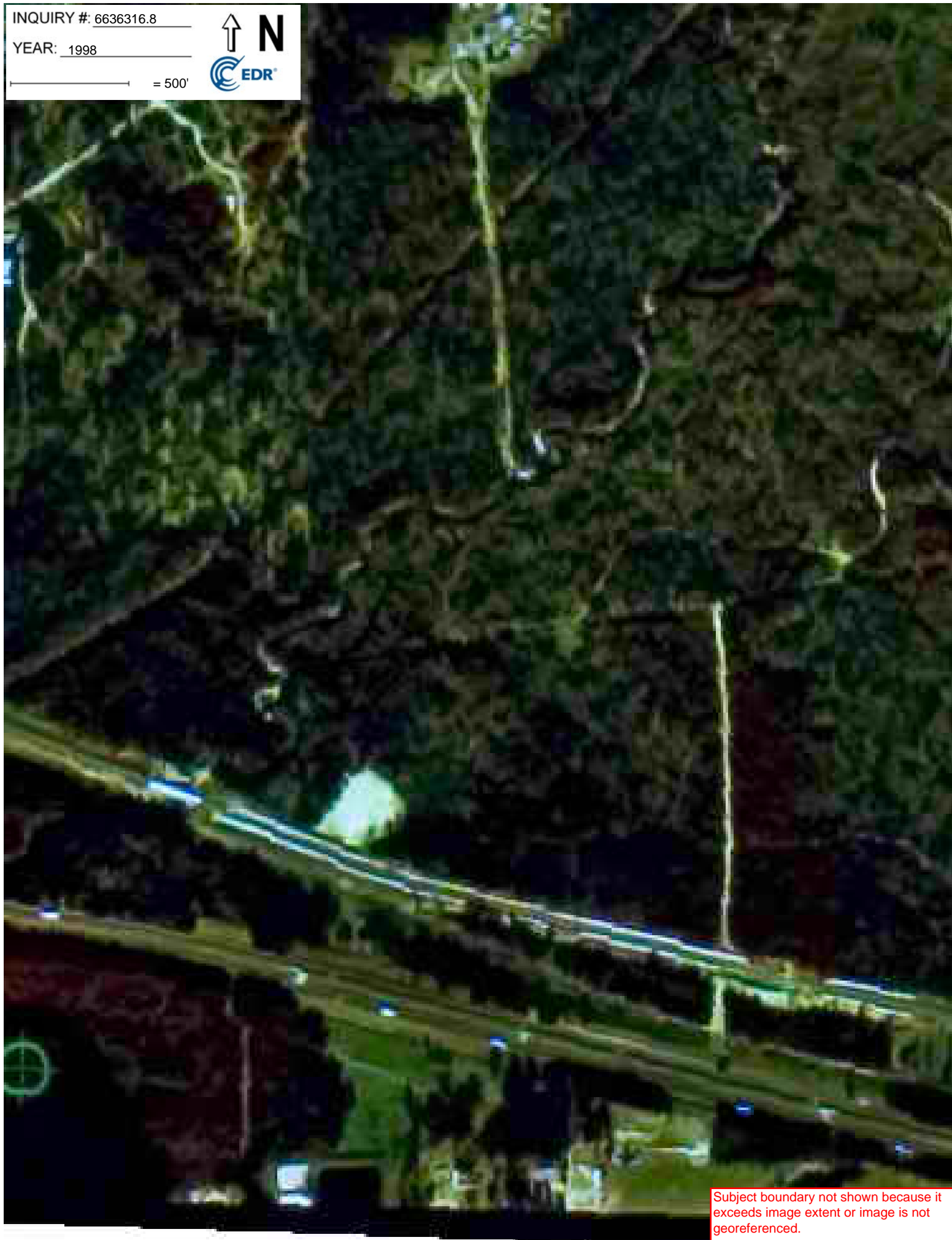


INQUIRY #: 6636316.8

YEAR: 1998



— = 500'



Subject boundary not shown because it exceeds image extent or image is not georeferenced.



INQUIRY #: 6636316.8

YEAR: 1994

— = 500'



Subject boundary not shown because it exceeds image extent or image is not georeferenced.



INQUIRY #: 6636316.8

YEAR: 1989

— = 500'



Subject boundary not shown because it exceeds image extent or image is not georeferenced.



INQUIRY #: 6636316.8

YEAR: 1983

— = 500'





INQUIRY #: 6636316.8

YEAR: 1976

— = 500'



Subject boundary not shown because it exceeds image extent or image is not georeferenced.



INQUIRY #: 6636316.8

YEAR: 1949

— = 500'



Subject boundary not shown because it exceeds image extent or image is not georeferenced.



Industrial Drive Minden Webster Site

North Side of Industrial Drive

Minden, LA 71055

Inquiry Number: 6636316.3

August 26, 2021

Certified Sanborn® Map Report



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

Certified Sanborn® Map Report

08/26/21

Site Name:

Industrial Drive Minden Webste
North Side of Industrial Drive
Minden, LA 71055
EDR Inquiry # 6636316.3

Client Name:

ECS Southeast, LLP
3820 Faber Place Drive
North Charleston, SC 29405
Contact: Bill Penick



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Certification # 738F-4054-8F68

PO # 49-14872

Project Industrial Drive Minden

UNMAPED PROPERTY

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Sanborn® Library search results

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- ☒ Library of Congress
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- ☒ EDR Private Collection

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Industrial Drive Minden Webster Site
North Side of Industrial Drive
Minden, LA 71055

Inquiry Number: 6636316.4
August 26, 2021

EDR Historical Topo Map Report

with QuadMatch™



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

EDR Historical Topo Map Report

08/26/21

Site Name:

Industrial Drive Minden Webste
North Side of Industrial Drive
Minden, LA 71055
EDR Inquiry # 6636316.4

Client Name:

ECS Southeast, LLP
3820 Faber Place Drive
North Charleston, SC 29405
Contact: Bill Penick



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by ECS Southeast, LLP were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDR's Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results:**Coordinates:**

P.O.#	49-14872	Latitude:	32.590081 32° 35' 24" North
Project:	Industrial Drive Minden	Longitude:	-93.276344 -93° 16' 35" West
		UTM Zone:	Zone 15 North
		UTM X Meters:	474066.34
		UTM Y Meters:	3605878.46
		Elevation:	193.75' above sea level

Maps Provided:

2012
1998
1981
1949
1947

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Topo Sheet Key

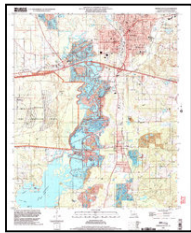
This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2012 Source Sheets



Minden South
2012
7.5-minute, 24000

1998 Source Sheets



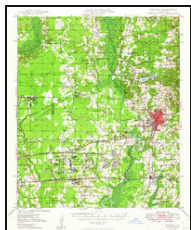
Minden South
1998
7.5-minute, 24000
Aerial Photo Revised 1998

1981 Source Sheets



Minden South
1981
7.5-minute, 24000
Aerial Photo Revised 1976

1949 Source Sheets



Minden
1949
15-minute, 62500
Aerial Photo Revised 1939

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1947 Source Sheets

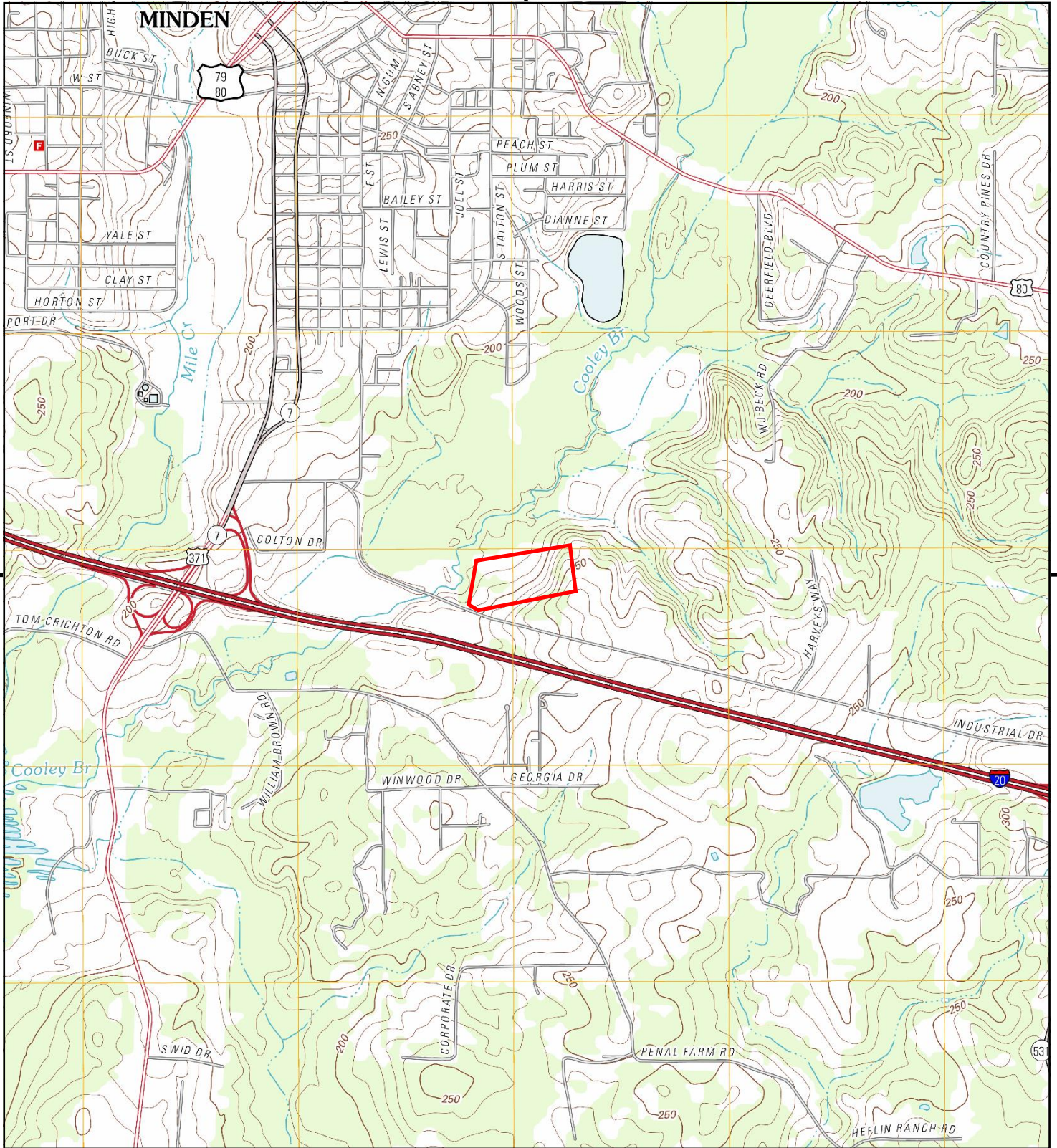


Minden

1947

15-minute, 62500

Aerial Photo Revised 1939



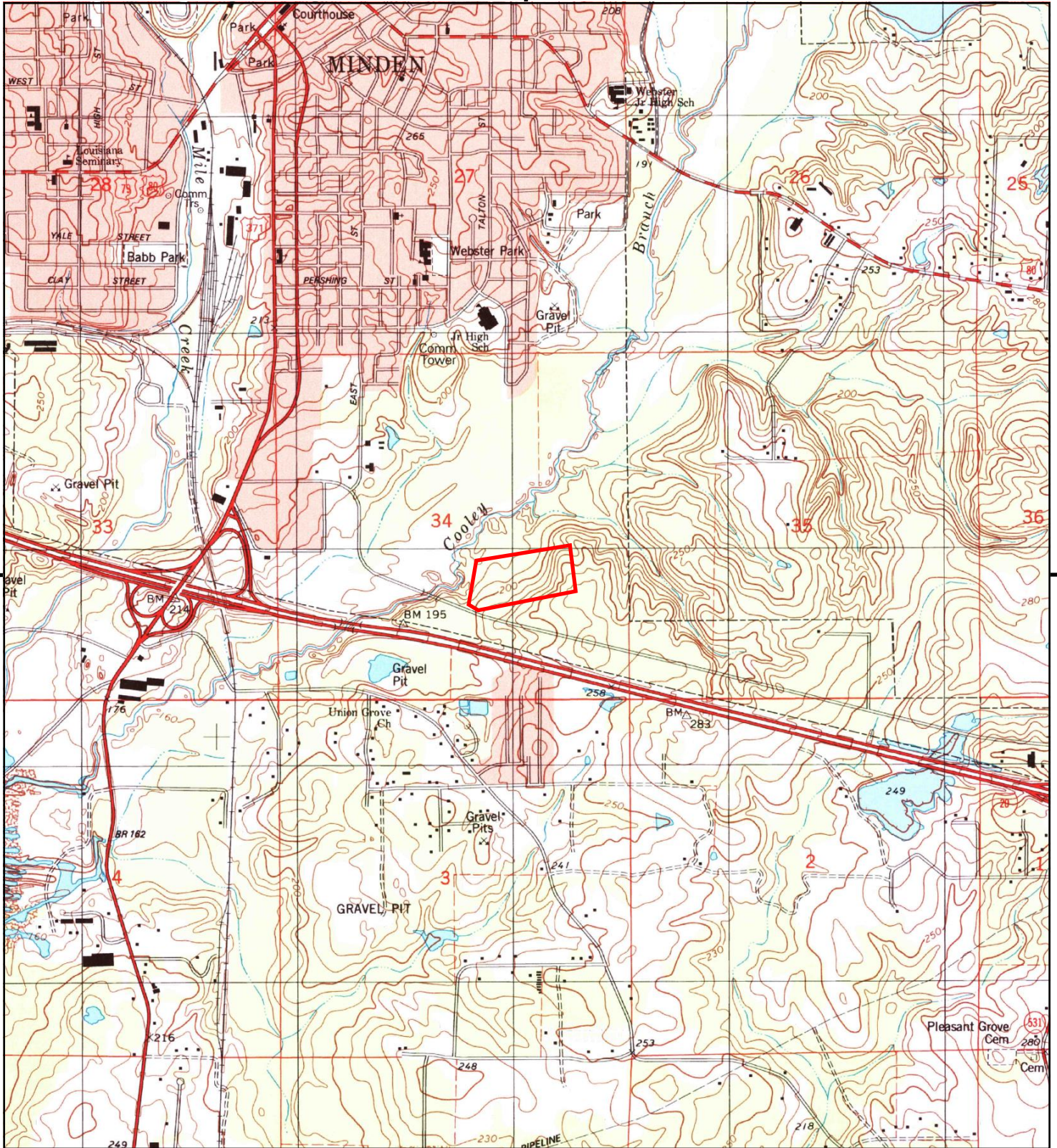
This report includes information from the following map sheet(s).



TP, Minden South, 2012, 7.5-minute

SITE NAME: Industrial Drive Minden Webster Site
ADDRESS: North Side of Industrial Drive
 Minden, LA 71055
CLIENT: ECS Southeast, LLP





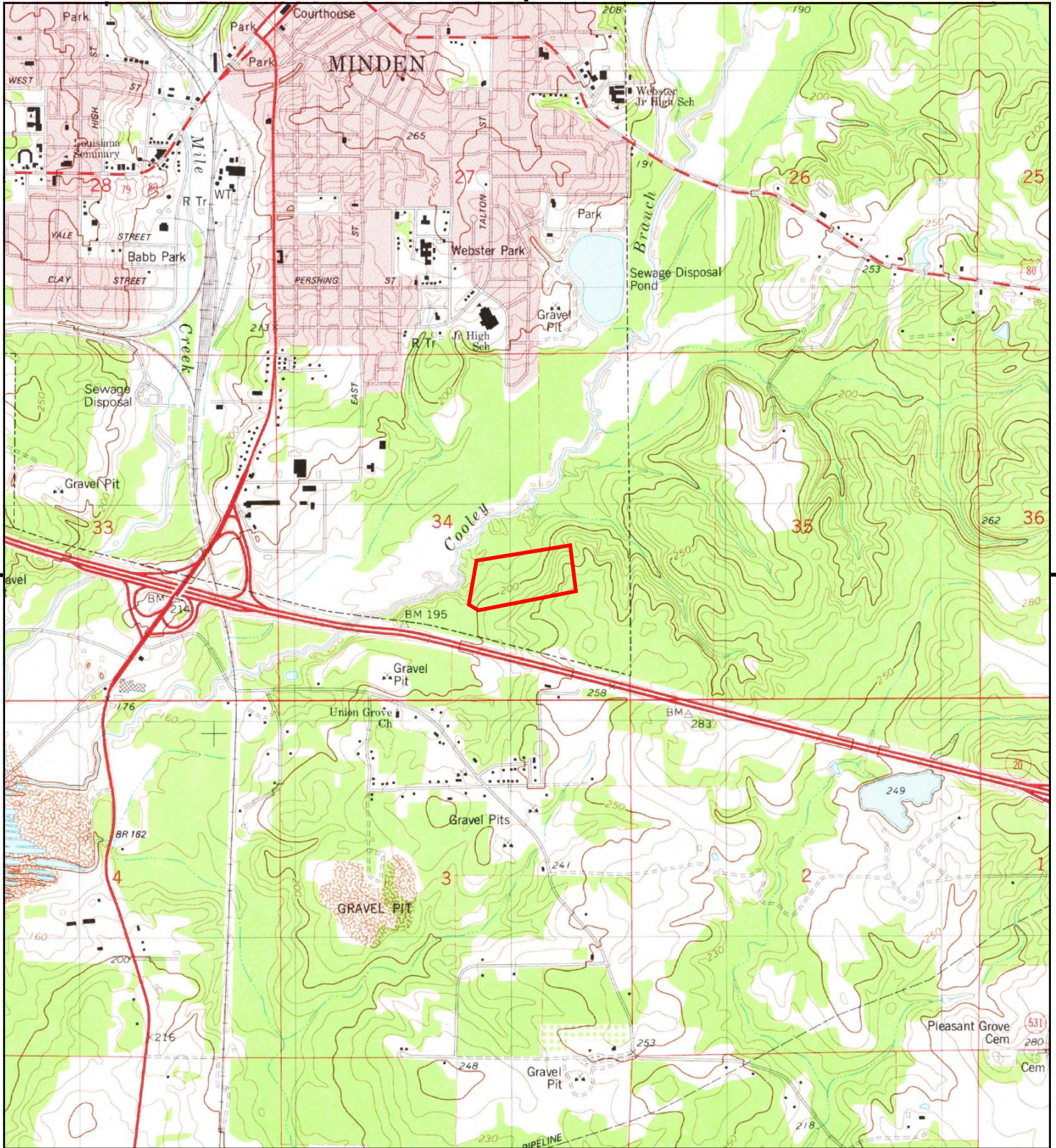
This report includes information from the following map sheet(s).



TP, Minden South, 1998, 7.5-minute

SITE NAME: Industrial Drive Minden Webster Site
 ADDRESS: North Side of Industrial Drive
 Minden, LA 71055
 CLIENT: ECS Southeast, LLP





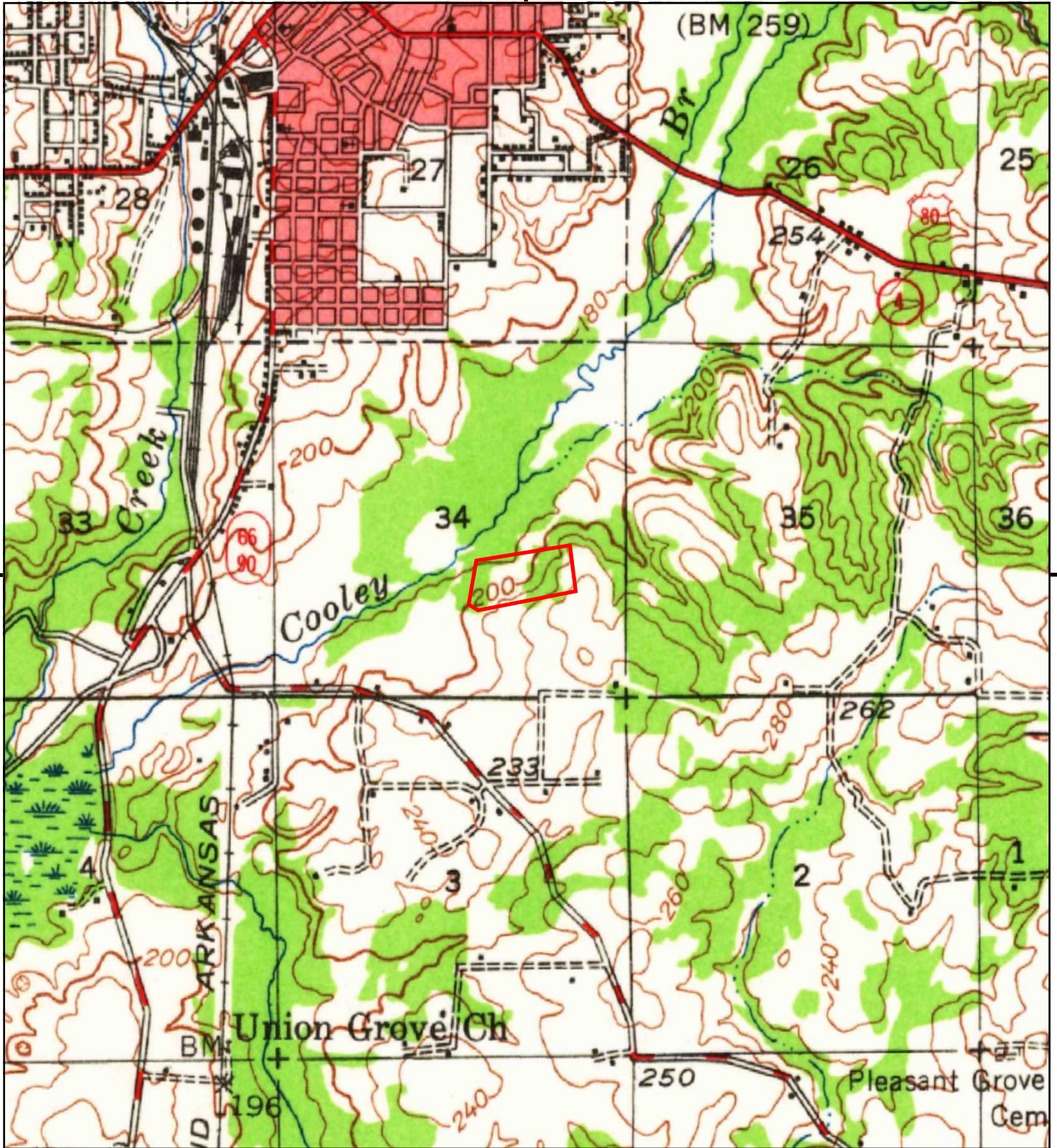
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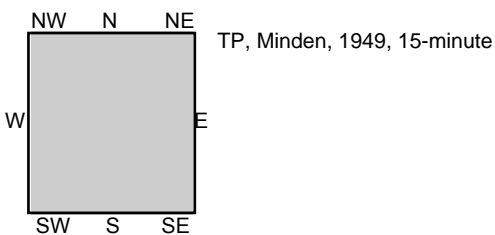
TP, Minden South, 1981, 7.5-minute

SITE NAME: Industrial Drive Minden Webster Site
ADDRESS: North Side of Industrial Drive
Minden, LA 71055
CLIENT: ECS Southeast, LLP



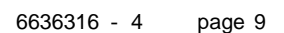


This report includes information from the following map sheet(s).



SITE NAME: Industrial Drive Minden Webster Site
 ADDRESS: North Side of Industrial Drive
 Minden, LA 71055
 CLIENT: ECS Southeast, LLP





Industrial Drive Minden Webster Site

North Side of Industrial Drive
Minden, LA 71055

Inquiry Number: 6636316.5
August 31, 2021

The EDR-City Directory Image Report

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Executive Summary

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City Directory Images

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with any questions or comments.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
2017	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2005	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
2000	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
1995	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
1992	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
1963	<input type="checkbox"/>	<input type="checkbox"/>	Mullin Kille Co

FINDINGS

TARGET PROPERTY STREET

North Side of Industrial Drive
Minden, LA 71055

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
-------------	-----------------	---------------

INDUSTRIAL DR

2017	pg A1	EDR Digital Archive
2014	pg A3	EDR Digital Archive
2010	pg A4	EDR Digital Archive
2005	pg A5	EDR Digital Archive
2000	pg A7	EDR Digital Archive
1995	pg A8	EDR Digital Archive
1992	pg A9	EDR Digital Archive
1963	-	Mullin Kille Co

Street not listed in Source

FINDINGS

CROSS STREETS

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
-------------	-----------------	---------------

RECREATION DR

2017	pg. A2	EDR Digital Archive	
2014	-	EDR Digital Archive	Street not listed in Source
2010	-	EDR Digital Archive	Street not listed in Source
2005	pg. A6	EDR Digital Archive	
2000	-	EDR Digital Archive	Street not listed in Source
1995	-	EDR Digital Archive	Street not listed in Source
1992	-	EDR Digital Archive	Street not listed in Source
1963	-	Mullin Kille Co	Street not listed in Source

City Directory Images

INDUSTRIAL DR 2017

403	STATE OF LOUISIANA CORRECTIONS SERVI
404	KENTWOOD SPRINGS
	KENTWOOD SPRINGS WATER
405	HEBERT TOWN & COUNTRY FORD LINCOLN
	HEBERTS TOWN & COUNTRY
	JOHNSON J C FORD LINCOLN MERCURY INC
7700	HILLSIDE APARTMENTS
9500	LOUISIANA TECHNICAL COLLEGE
10000	DIALYSIS OF SOUTH MINDEN
11500	STAY SAFE STORAGE
13001	RICK SCHAPER INVESTMENTS
13501	TANOS EXPLORATION II LLC
13510	ARBYS
	LOVES
	LOVES TRAVEL STOP

RECREATION DR 2017

1004 C T L SOLUTIONS

INDUSTRIAL DR 2014

400	KUMAR, JAY
403	STATE OF LOUISIANA
404	KENTWOOD SPRINGS
	KENTWOOD SPRINGS WATER
405	HEBERT TOWN & COUNTRY FORD LINCOLN
	HEBERTS TOWN & COUNTRY
	HEBERTS TOWN & COUNTRY FORD LINCOLN
	JOHNSON J C FORD LINCOLN MERCURY INC
7700	HILLSIDE APARTMENTS
8001	GROSS STEVE HOMES OF MINDEN
9500	WALKER CONSTRUCTION
10000	DIALYSIS OF SOUTH MINDEN
11500	STAY SAFE STORAGE
	UHAUL
13501	CONOCOPHILLIPS
13510	ARBYS
	LOVES

INDUSTRIAL DR 2010

400	KUMAR, JAY
403	CORRECTIONS PROBATION DIV
404	KENTWOOD SPRINGS WATER
410	EXPRESS ENERGY SVC
770	SMITH, CHELSEA
7700	HILLSIDE APARTMENTS
8001	STEVE GROSS HOMES
9501	BUFFINGTON VETERINARY HOSPITAL
10000	DIALYSIS OF EAST MINDEN
13001	STALLION PRODUCTION SVC
13501	CONOCO PHILLIPS
13510	LOVES TRAVEL STOP

INDUSTRIAL DR 2005

404	U HAUL CO
405	JC JOHNSON FORD LINCOLN MERCURY INC
1835	KEY ENERGY SERVICES
7700	BALDRIDGE, CATHY L
8001	STEVE GROSS HOMES
9501	BUFFINGTON VETERINARY HOSPITAL
10000	DIALYSIS OF SOUTH MINDEN
13500	CONOCOPHILLIPS CO

RECREATION DR 2005

1000 CITY OF MINDEN RECREATION DEPT

INDUSTRIAL DR 2000

405 JOHNSON J C FORD LINCOLN ME
JOHNSON J C FORD LINCOLN MERC INCORPORATED SALES & SERVICE
JOHNSON J C FORD LINCOLN MERCURY INCORPORATED

INDUSTRIAL DR**1995**

100	ROADWAY EXPRESS INC
405	J C JOHNSON FORD LINCOLN INC

INDUSTRIAL DR

1992

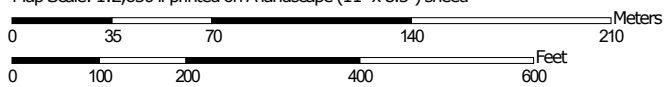
100 ROADWAY EXPRESS
405 J C JOHNSON FORD

Soil Map—Webster Parish, Louisiana



Soil Map may not be valid at this scale.

Map Scale: 1:2,650 if printed on A landscape (11" x 8.5") sheet.



Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 15N WGS84




**Natural Resources
Conservation Service**

Web Soil Survey
National Cooperative Soil Survey

9/7/2021
Page 1 of 3


MAP LEGEND

Area of Interest (AOI)

 Area of Interest (AOI)

Soils

 Soil Map Unit Polygons

 Soil Map Unit Lines

 Soil Map Unit Points

Special Point Features



Blowout



Borrow Pit



Clay Spot



Closed Depression



Gravel Pit



Gravelly Spot



Landfill



Lava Flow



Marsh or swamp



Mine or Quarry



Miscellaneous Water



Perennial Water



Rock Outcrop



Saline Spot



Sandy Spot



Severely Eroded Spot



Sinkhole



Slide or Slip



Sodic Spot



Spoil Area



Stony Spot



Very Stony Spot



Wet Spot



Other



Special Line Features

Water Features



Streams and Canals

Transportation



Rails



Interstate Highways



US Routes



Major Roads



Local Roads

Background



Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:24,000.

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

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

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

Source of Map: Natural Resources Conservation Service

Web Soil Survey URL:

Coordinate System: Web Mercator (EPSG:3857)

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

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

Soil Survey Area: Webster Parish, Louisiana

Survey Area Data: Version 13, Jun 5, 2020

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Jan 27, 2019—Jan 29, 2019

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

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
By	Boykin loamy fine sand, 1 to 5 percent slopes	8.4	29.0%
GY	Guyton-Ouachita silt loams, 0 to 1 percent slopes, frequently flooded	1.2	4.0%
Mp	Malbis fine sandy loam, 1 to 3 percent slopes	0.7	2.5%
MV	McLaurin loamy fine sand, 3 to 8 percent slopes	18.7	64.4%
Totals for Area of Interest		29.1	100.0%

Webster Parish, Louisiana

By—Boykin loamy fine sand, 1 to 5 percent slopes

Map Unit Setting

National map unit symbol: 2ynxd

Elevation: 100 to 300 feet

Mean annual precipitation: 52 to 70 inches

Mean annual air temperature: 54 to 70 degrees F

Frost-free period: 200 to 247 days

Farmland classification: Not prime farmland

Map Unit Composition

Boykin and similar soils: 85 percent

Minor components: 15 percent

Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Boykin

Setting

Landform: Interfluves

Landform position (two-dimensional): Summit

Landform position (three-dimensional): Interfluve

Down-slope shape: Convex

Across-slope shape: Linear

Parent material: Loamy alluvium

Typical profile

A - 0 to 6 inches: loamy fine sand

E - 6 to 27 inches: loamy fine sand

Bt - 27 to 81 inches: sandy clay loam

Properties and qualities

Slope: 1 to 5 percent

Depth to restrictive feature: More than 80 inches

Drainage class: Well drained

Runoff class: Low

Capacity of the most limiting layer to transmit water

(Ksat): Moderately high to high (0.60 to 2.00 in/hr)

Depth to water table: More than 80 inches

Frequency of flooding: None

Frequency of ponding: None

Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)

Available water supply, 0 to 60 inches: Moderate (about 7.3 inches)

Interpretive groups

Land capability classification (irrigated): None specified

Land capability classification (nonirrigated): 3s

Hydrologic Soil Group: B

Ecological site: F133BY007TX - Southern Sandy Loam Upland
Hydric soil rating: No

Minor Components

Smithdale

Percent of map unit: 5 percent
Landform: Interfluves
Landform position (two-dimensional): Backslope
Landform position (three-dimensional): Interfluve
Down-slope shape: Convex
Across-slope shape: Linear
Ecological site: F133BY005TX - Loamy Upland
Hydric soil rating: No

Ruston

Percent of map unit: 5 percent
Landform: Interfluves
Landform position (two-dimensional): Summit
Landform position (three-dimensional): Interfluve
Down-slope shape: Convex
Across-slope shape: Convex
Ecological site: F133BY005TX - Loamy Upland
Hydric soil rating: No

Malbis

Percent of map unit: 5 percent
Landform: Interfluves
Landform position (two-dimensional): Footslope
Landform position (three-dimensional): Interfluve
Down-slope shape: Convex
Across-slope shape: Linear
Ecological site: F133BY007TX - Southern Sandy Loam Upland
Hydric soil rating: No

Data Source Information

Soil Survey Area: Webster Parish, Louisiana
Survey Area Data: Version 13, Jun 5, 2020

Webster Parish, Louisiana

GY—Guyton-Ouachita silt loams, 0 to 1 percent slopes, frequently flooded

Map Unit Setting

National map unit symbol: 2ynxh

Elevation: 120 to 250 feet

Mean annual precipitation: 47 to 62 inches

Mean annual air temperature: 54 to 77 degrees F

Frost-free period: 219 to 276 days

Farmland classification: Not prime farmland

Map Unit Composition

Guyton and similar soils: 50 percent

Ouachita and similar soils: 35 percent

Minor components: 15 percent

Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Guyton

Setting

Landform: Flood plains

Down-slope shape: Concave, linear

Across-slope shape: Linear

Parent material: Loamy alluvium

Typical profile

A, Eg - 0 to 23 inches: silt loam

Btg/E - 23 to 44 inches: silty clay loam

Btg - 44 to 81 inches: silty clay loam

Properties and qualities

Slope: 0 to 1 percent

Depth to restrictive feature: More than 80 inches

Drainage class: Poorly drained

Runoff class: Very high

Capacity of the most limiting layer to transmit water

(Ksat): Moderately low to moderately high (0.06 to 0.20 in/hr)

Depth to water table: About 0 to 18 inches

Frequency of flooding: FrequentNone

Frequency of ponding: None

Sodium adsorption ratio, maximum: 10.0

Available water supply, 0 to 60 inches: Very high (about 12.1 inches)

Interpretive groups

Land capability classification (irrigated): None specified

Land capability classification (nonirrigated): 5w

Hydrologic Soil Group: C/D

Ecological site: F133BY017TX - Loamy Bottomland

Hydric soil rating: Yes

Description of Ouachita

Setting

Landform: Natural levees
Landform position (three-dimensional): Talf
Down-slope shape: Convex
Across-slope shape: Linear
Parent material: Loamy alluvium

Typical profile

A - 0 to 11 inches: silt loam
Bw - 11 to 48 inches: loam
B/C - 48 to 57 inches: silty clay loam
Bt - 57 to 80 inches: silty clay loam

Properties and qualities

Slope: 0 to 1 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Well drained
Runoff class: Very high
Capacity of the most limiting layer to transmit water
(Ksat): Moderately low to moderately high (0.06 to 0.20 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: FrequentNone
Frequency of ponding: None
Gypsum, maximum content: 5 percent
Available water supply, 0 to 60 inches: High (about 11.4 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 4w
Hydrologic Soil Group: B
Ecological site: F133BY017TX - Loamy Bottomland
Hydric soil rating: Yes

Minor Components

Cahaba

Percent of map unit: 10 percent
Landform: Stream terraces
Landform position (three-dimensional): Riser
Down-slope shape: Convex
Across-slope shape: Linear
Ecological site: F133BY013TX - Terrace
Hydric soil rating: No

Bienville

Percent of map unit: 5 percent
Landform: Stream terraces
Landform position (three-dimensional): Riser
Down-slope shape: Convex
Across-slope shape: Linear

Ecological site: F133BY011TX - Deep Sandy Terrace
Hydric soil rating: No

Data Source Information

Soil Survey Area: Webster Parish, Louisiana
Survey Area Data: Version 13, Jun 5, 2020

Webster Parish, Louisiana

Mp—Malbis fine sandy loam, 1 to 3 percent slopes

Map Unit Setting

National map unit symbol: m4hm

Elevation: 170 to 320 feet

Mean annual precipitation: 44 to 65 inches

Mean annual air temperature: 52 to 75 degrees F

Frost-free period: 207 to 262 days

Farmland classification: All areas are prime farmland

Map Unit Composition

Malbis and similar soils: 85 percent

Minor components: 15 percent

Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Malbis

Setting

Landform: Broad interstream divides

Down-slope shape: Convex

Across-slope shape: Linear

Parent material: Pleistocene loamy fluviomarine deposits

Typical profile

Ap - 0 to 7 inches: fine sandy loam

Bt/E, Bt - 7 to 23 inches: loam

Btv1, Btv2 - 23 to 55 inches: clay loam

B't1, B't2 - 55 to 81 inches: clay loam

Properties and qualities

Slope: 1 to 3 percent

Depth to restrictive feature: More than 80 inches

Drainage class: Moderately well drained

Runoff class: Low

Capacity of the most limiting layer to transmit water

(Ksat): Moderately high (0.20 to 0.60 in/hr)

Depth to water table: About 30 to 48 inches

Frequency of flooding: None

Frequency of ponding: None

Available water supply, 0 to 60 inches: Moderate (about 8.7 inches)

Interpretive groups

Land capability classification (irrigated): None specified

Land capability classification (nonirrigated): 2e

Hydrologic Soil Group: C

Ecological site: F133BY007TX - Southern Sandy Loam Upland

Hydric soil rating: No

Minor Components

Unnamed

Percent of map unit: 15 percent

Hydric soil rating: No

Data Source Information

Soil Survey Area: Webster Parish, Louisiana

Survey Area Data: Version 13, Jun 5, 2020

Webster Parish, Louisiana

MV—McLaurin loamy fine sand, 3 to 8 percent slopes

Map Unit Setting

National map unit symbol: m4hk

Elevation: 170 to 320 feet

Mean annual precipitation: 44 to 65 inches

Mean annual air temperature: 52 to 75 degrees F

Frost-free period: 207 to 262 days

Farmland classification: Not prime farmland

Map Unit Composition

McLaurin and similar soils: 85 percent

Minor components: 15 percent

Estimates are based on observations, descriptions, and transects of the mapunit.

Description of McLaurin

Setting

Landform: Interfluves

Down-slope shape: Convex

Across-slope shape: Linear

Parent material: Loamy marine deposits

Typical profile

H1 - 0 to 8 inches: loamy fine sand

H2 - 8 to 50 inches: sandy loam

H3 - 50 to 59 inches: sandy loam

H4 - 59 to 75 inches: sandy loam

Properties and qualities

Slope: 3 to 8 percent

Depth to restrictive feature: More than 80 inches

Drainage class: Well drained

Runoff class: Medium

Capacity of the most limiting layer to transmit water

(Ksat): Moderately high to high (0.60 to 2.00 in/hr)

Depth to water table: More than 80 inches

Frequency of flooding: None

Frequency of ponding: None

Available water supply, 0 to 60 inches: Moderate (about 6.9 inches)

Interpretive groups

Land capability classification (irrigated): None specified

Land capability classification (nonirrigated): 3e

Hydrologic Soil Group: B

Ecological site: F133BY006TX - Northern Sandy Loam Upland

Hydric soil rating: No

Minor Components

Unnamed

Percent of map unit: 15 percent

Hydric soil rating: No

Data Source Information

Soil Survey Area: Webster Parish, Louisiana

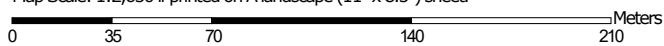
Survey Area Data: Version 13, Jun 5, 2020

Hydric Rating by Map Unit—Webster Parish, Louisiana



Soil Map may not be valid at this scale.

Map Scale: 1:2,650 if printed on A landscape (11" x 8.5") sheet.



Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 15N WGS84




**Natural Resources
Conservation Service**

Web Soil Survey
National Cooperative Soil Survey

9/7/2021
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


MAP LEGEND

Area of Interest (AOI)







 Area of Interest (AOI)

Soils







Soil Rating Polygons

-  Hydric (100%)
-  Hydric (66 to 99%)
-  Hydric (33 to 65%)
-  Hydric (1 to 32%)
-  Not Hydric (0%)
-  Not rated or not available


Soil Rating Lines

-  Hydric (100%)
-  Hydric (66 to 99%)
-  Hydric (33 to 65%)
-  Hydric (1 to 32%)
-  Not Hydric (0%)
-  Not rated or not available





Soil Rating Points

-  Hydric (100%)
-  Hydric (66 to 99%)
-  Hydric (33 to 65%)
-  Hydric (1 to 32%)
-  Not Hydric (0%)
-  Not rated or not available


Water Features

 Streams and Canals

Transportation

-  Rails
-  Interstate Highways
-  US Routes
-  Major Roads
-  Local Roads

Background

 Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:24,000.

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

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

Source of Map: Natural Resources Conservation Service
Web Soil Survey URL:
Coordinate System: Web Mercator (EPSG:3857)

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

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

Soil Survey Area: Webster Parish, Louisiana
Survey Area Data: Version 13, Jun 5, 2020

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Jan 27, 2019—Jan 29, 2019

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

Hydric Rating by Map Unit

Map unit symbol	Map unit name	Rating	Acres in AOI	Percent of AOI
By	Boykin loamy fine sand, 1 to 5 percent slopes	0	8.4	29.0%
GY	Guyton-Ouachita silt loams, 0 to 1 percent slopes, frequently flooded	85	1.2	4.0%
Mp	Malbis fine sandy loam, 1 to 3 percent slopes	0	0.7	2.5%
MV	McLaurin loamy fine sand, 3 to 8 percent slopes	0	18.7	64.4%
Totals for Area of Interest			29.1	100.0%

Description

This rating indicates the percentage of map units that meets the criteria for hydric soils. Map units are composed of one or more map unit components or soil types, each of which is rated as hydric soil or not hydric. Map units that are made up dominantly of hydric soils may have small areas of minor nonhydric components in the higher positions on the landform, and map units that are made up dominantly of nonhydric soils may have small areas of minor hydric components in the lower positions on the landform. Each map unit is rated based on its respective components and the percentage of each component within the map unit.

The thematic map is color coded based on the composition of hydric components. The five color classes are separated as 100 percent hydric components, 66 to 99 percent hydric components, 33 to 65 percent hydric components, 1 to 32 percent hydric components, and less than one percent hydric components.

In Web Soil Survey, the Summary by Map Unit table that is displayed below the map pane contains a column named 'Rating'. In this column the percentage of each map unit that is classified as hydric is displayed.

Hydric soils are defined by the National Technical Committee for Hydric Soils (NTCHS) as soils that formed under conditions of saturation, flooding, or ponding long enough during the growing season to develop anaerobic conditions in the upper part (Federal Register, 1994). Under natural conditions, these soils are either saturated or inundated long enough during the growing season to support the growth and reproduction of hydrophytic vegetation.

The NTCHS definition identifies general soil properties that are associated with wetness. In order to determine whether a specific soil is a hydric soil or nonhydric soil, however, more specific information, such as information about the depth and duration of the water table, is needed. Thus, criteria that identify those estimated soil properties unique to hydric soils have been established (Federal Register, 2002). These criteria are used to identify map unit components that normally are associated with wetlands. The criteria used are selected estimated soil properties that are described in "Soil Taxonomy" (Soil Survey Staff, 1999) and "Keys to Soil Taxonomy" (Soil Survey Staff, 2006) and in the "Soil Survey Manual" (Soil Survey Division Staff, 1993).

If soils are wet enough for a long enough period of time to be considered hydric, they should exhibit certain properties that can be easily observed in the field. These visible properties are indicators of hydric soils. The indicators used to make onsite determinations of hydric soils are specified in "Field Indicators of Hydric Soils in the United States" (Hurt and Vasilas, 2006).

References:

Federal Register. July 13, 1994. Changes in hydric soils of the United States.

Federal Register. September 18, 2002. Hydric soils of the United States.

Hurt, G.W., and L.M. Vasilas, editors. Version 6.0, 2006. Field indicators of hydric soils in the United States.

Soil Survey Division Staff. 1993. Soil survey manual. Soil Conservation Service. U.S. Department of Agriculture Handbook 18.

Soil Survey Staff. 1999. Soil taxonomy: A basic system of soil classification for making and interpreting soil surveys. 2nd edition. Natural Resources Conservation Service. U.S. Department of Agriculture Handbook 436.

Soil Survey Staff. 2006. Keys to soil taxonomy. 10th edition. U.S. Department of Agriculture, Natural Resources Conservation Service.

Rating Options

Aggregation Method: Percent Present

Component Percent Cutoff: None Specified

Tie-break Rule: Lower



U.S. Fish and Wildlife Service

National Wetlands Inventory

Wetlands Map - Industrial Drive Minden



September 7, 2021

Wetlands

	Estuarine and Marine Deepwater		Freshwater Emergent Wetland		Lake
	Estuarine and Marine Wetland		Freshwater Forested/Shrub Wetland		Other
			Freshwater Pond		Riverine

This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

Appendix V: Site Photographs



1 - Appearance of the southern property boundary facing west.



2 - Appearance of the eastern property boundary facing north.



3 - Appearance of a natural gas pipeline traversing along the eastern property boundary.



4 - Appearance to the southeast of the subject property.



5 - Appearance of the subject property from the southeast corner facing northwest.



6 - Appearance of the adjoining property to the east of the subject property.



7 - Appearance of the subject property from the adjoining property to the east facing west.



8 - Appearance to the north from the eastern section of the subject property.



9 - Appearance to the east from the eastern section of the subject property.



10 - Appearance to the south from the eastern section of the subject property.



11 - Appearance to the west from the eastern section of the subject property.



12 - Appearance of the natural gas transmission station to the northeast of the subject property.



13 - Appearance of the subject property from the northeast corner facing southwest.



14 - Appearance of the northern property boundary facing west.



15 - Appearance of the adjoining property to the north of the subject property.



16 - Appearance of the subject property from the adjoining property to the north facing south.



17 - Appearance of a coulee traversing through the subject property.



18 - Appearance of the adjoining property to the south of the subject property.



19 - Appearance of the subject property from the adjoining property to the south facing north.



20 - Appearance to the north from the southern section of the subject property.



21 - Appearance to the east from the southern section of the subject property.



22 - Appearance to the south from the southern section of the subject property.



23 - Appearance to the west from the southern section of the subject property.



24 - Appearance to the southwest of the subject property.



25 - Appearance to the north from the western section of the subject property.



26 - Appearance to the east from the western section of the subject property.



27 - Appearance to the south from the western section of the subject property.



28 - Appearance to the west from the western section of the subject property.

Appendix VI: Statement of Qualifications

Statement of Qualifications

2020

GUTS



GEOTECHNICAL

CONSTRUCTION MATERIALS



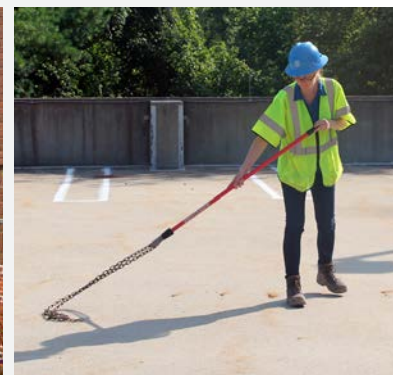
RESILIENCE

INITIATIVE




ENVIRONMENTAL

FACILITIES



TENACITY

COMPANY OVERVIEW



“What I like most about ECS are the people. They are experts with a wide-range of knowledge. I never hesitate using ECS on projects.”

— Crystal Morphis, Founder and CEO
Creative Economic Development Consulting, LLC

ABOUT OUR COMPANY

Engineering Consulting Services (ECS) is one of the largest and most rapidly growing engineering and consulting companies in the US. Founded in 1988, ECS is a leader in geotechnical, environmental, construction materials and facilities engineering. We are currently ranked 69 in *Engineering News-Record's* Top 500 Design Firms (April 2020) and 52 in Zweig Group's 2020 Hot Firms (June 2020).

2,000
employees

65+
locations

30+
years' experience

ECS CORE SERVICES

- Geotechnical
- Environmental
- Construction Materials
- Facilities

ECS FOOTPRINT

Whether your project requires local project management, specialty expertise or both, we have you covered. ECS provides the best of both worlds - the attention your projects deserve from our local team, coupled with abundant staffing and technical resources. With 2,000 employees, ECS has grown to more than 65 locations spread across the Mid-Atlantic, Midwest, Southeast and Southwest.

WHY ECS? WE HAVE GRIT.

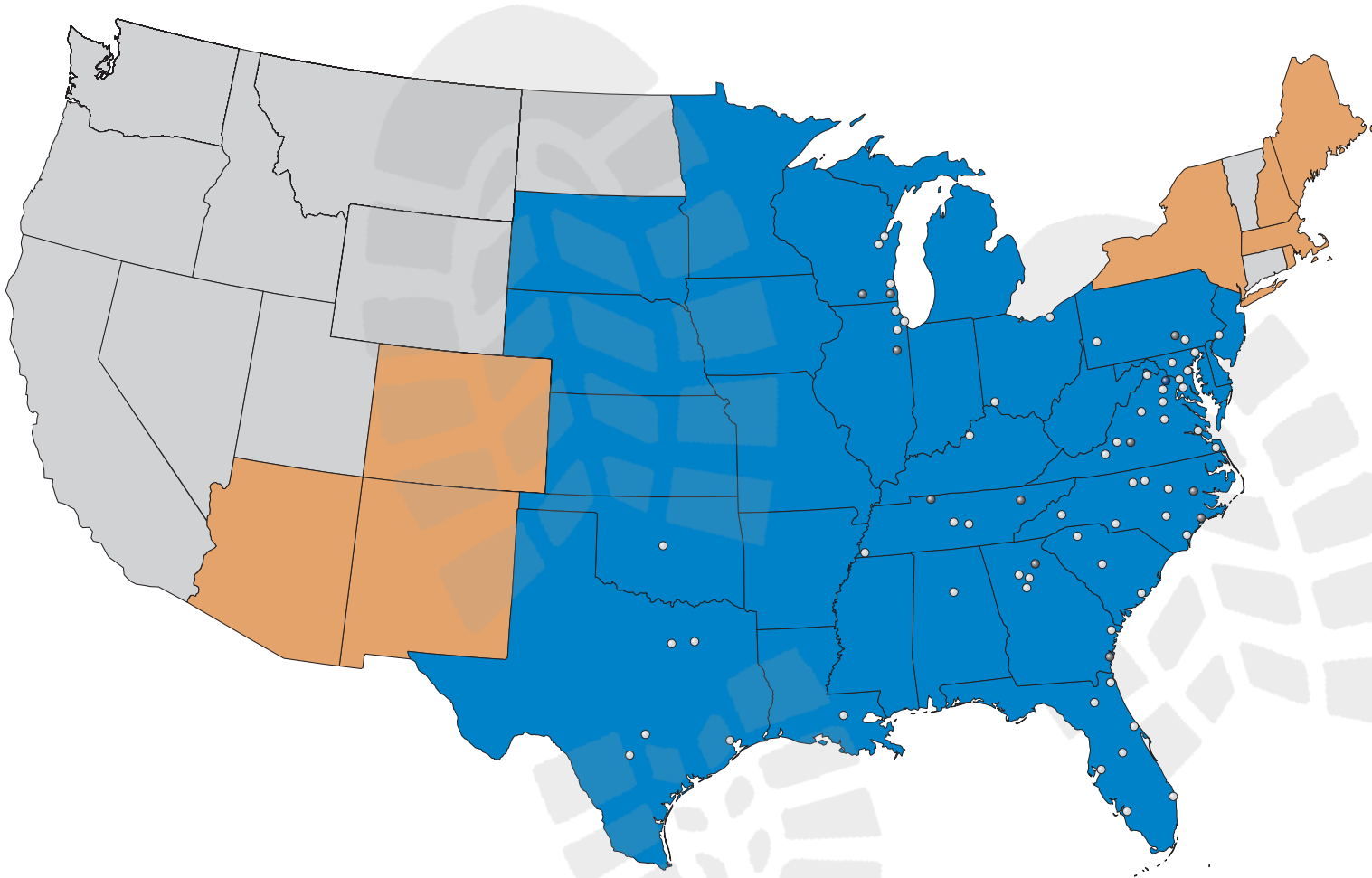
What does that mean for you? That one descriptive word defines our company culture. It sets just the right tone for what our clients can expect our team to deliver each and every day. At ECS, GRIT is made up of four characteristics: guts, resilience, initiative and tenacity. Our boots are made for working. Click [here](#) for an inside look at what we do, who we are and why we have GRIT.

As a culture of doers, we roll up our sleeves and use our skills to help solve problems. We hustle.



WHEREVER YOUR PROJECT TAKES YOU, ECS HAS...

BOOTS ON THE GROUND.



SERVICES KEY

- Environmental & Facilities
- Geotechnical, Environmental, Materials Testing & Facilities
- Geotechnical, Environmental & Facilities

OFFICES KEY

- Full Service Office
- Testing Services Only
- Corporate Headquarters

Materials Testing Service Area is approximately a 75-mile radius around each office.



DUE DILIGENCE



As part of typical commercial, industrial and residential real estate transactions, many services need to be completed prior to closing that should not be overlooked. ECS provides environmental and engineering due diligence services common to real estate transaction-driven work, including:

Environmental Due Diligence Services:

- Phase I Environmental Site Assessments (ESAs)
- Wetland and Stream Determination and Delineation Services
- Phase II Environmental Site Assessments (ESAs)
- Underground Storage Tank (UST) Assessments and Closures
- Environmental Transaction Screens (ETS)
- Regulatory Record Reviews
- HUD Assessments
- Endangered Species Assessments
- Historical and Cultural Surveys/Assessments
- Radon Assessment
- Asbestos Surveys and Abatement Design
- Lead-Based Paint Surveys and Abatement Design
- Microbial and Indoor Air Quality Assessments
- Vapor Intrusion Assessments
- Fannie Mae and Freddie Mac Assessments
- Contaminated soil management plans

Facilities Due Diligence Services:

- Accessibility Consulting
- Bank Draw Review
- Pre and Post Construction Surveys
- Property Condition Assessments (PCAs)
- Forensic Investigations
- GPR Surveys
- EIFS Services

Engineering Due Diligence Services:

- Subsurface Geotechnical Explorations
- Test Pit Evaluations
- Seismic Studies
- Cost estimating for construction
- Geologic Assessments



Bill Penick

Senior Environmental Project Manager

Education

High School Diploma, Northwestern State University, Natchitoches, LA 1978

Certifications

ASTM E1903-11 Phase II Assessor Training; ASTM E1527-05 Phase I ESA Environmental Professional; ASTM E1527-05 Phase I ESA Training; Project Manager Certification Program Asbestos Inspector - LA, MS, AK Principal Consultant Asbestos Services; OSHA 29 CFR 1910.120 HAZWOPER Supervisor Training; NORM Certification; Transportation Worker Identification Credential (TWIC); OSHA 40 Hour HAZWOPER Training; Greater Baton Rouge Industrial Managers Association; OSHA Training X-Ray Fluorescence (XRF) Device Operator Training

Mr. Penick is a Senior Environmental Project Manager for ECS with over 25 years of experience in environmental services. He is responsible for coordinating and preparing Phase I and II Environmental Site Assessments, environmental soil and groundwater sampling programs, site characterization reports, underground storage tank removal and remediation, state voluntary cleanup programs, risk assessments and hazardous materials surveys.

Mr. Penick performs (and/or manages) comprehensive Hazardous Materials Surveys, including surveys for asbestos (assess the presence of asbestos-containing materials (ACM), collects samples and submits samples suspected of asbestos-containing materials for laboratory analysis); lead-paint (LBP) surveys using a direct-read X-Ray Fluorescence Spectrometer, estimates quantities and conditions of LBP in each defined area, and aids in lead-based paint abatement; conducts / manages surveys to determine the presence of polychlorinated biphenyls (PCBs), mercury, and other hazardous materials.

Sample Project Experience

- Phase I ESA's for multiple real estate clients, Iberia Bank, and Hancock Whitney Bank, across LA, MS, AR, TX
- Groundwater Monitoring program and reporting for Shell Chemical and Refinery, Norco, LA
- Groundwater Monitoring program for Columbian Chemicals, Franklin, LA
- Groundwater Monitoring program for Shell Chemical, Geismar, LA
- Soil and groundwater investigations for various commercial and industrial clients, across LA, MS
- Asbestos Assessments for McDonald's, Yum Brands, Across LA, MS, AR

LORI DAVENPORT-PARKER, CEM, CPESC

ENVIRONMENTAL PRINCIPAL



REGISTRATIONS

ASTM Environmental Site
Assessment for Commercial Real
Estate

EAA Certified Environmental
Manager

AL, KY and TN Licensed Asbestos
Building Inspector

Hazardous Waste Operations-40
Hours, Supervisor

OSHA 10-Hr Construction Safety
Certified Professional in Erosion and
Sediment Control (CPESC)

TDEC Level I Erosion Prevention &
Sediment Control

Women in Commercial Real Estate
Nashville-Executive Board of
Directors 2008-2010, 2015-2021

SKILLS

Phase I Environmental Site
Assessments

Phase II Environmental Site
Assessments

IAQ, Radon, Mold, Asbestos and
Lead Testing

EDUCATION

Associate of Science, Technical Art,
Western Kentucky University

Bachelor of Arts, Management
and Human Resources, Trevecca
Nazarene University

PROFESSIONAL PROFILE

Ms. Parker has over 20 years of comprehensive technical and regulatory experience in supervising and managing Phase I Environmental Site Assessments and Phase II samplings. Technical experience includes over 2,000 environmental site assessments for a variety of facilities, including industrial, manufacturing, gasoline stations, dry cleaners, office/retail complexes, various commercial establishments, new development sites, multi-site acquisitions, and cell tower projects. Additional areas of expertise include environmental permitting (storm water, SPCC, air), regulatory compliance, lead-based paint, asbestos mold and radon sampling.

PROJECT EXPERIENCE

- Managed and performed Phase I ESA's and NEPA checklists including FCC Forms 620 and 621 for over 800 telecommunication towers.
- A project for a multi-million dollar property purchased by a large investment company for large multi-family residential apartment complexes.
- Maintains a volatile organic compound (VOC) and hazardous air pollutant (HAP) emission summary database for a large packaging company since 2006.
- EPSC and QA/QC Inspections and preparation of Stormwater Pollution Prevention Plans (SWPPP) for the Tennessee Department of Transportation projects.
- Prepared pre-demolition and renovation asbestos surveys for various properties, including a Baseline Asbestos Survey for a multimillion square foot automotive manufacturing plant.
- Managed performance and oversight of large national medical office building/facility portfolios, including ESA's and PCA's.
- Managed various multi-site portfolio projects, i.e., senior living medical office, multi-family, etc.

AFFILIATIONS

- Environmental Assessment Association
- Commercial Real Estate (CREW) Nashville
- International Erosion Control Association (IECA)
- Nashville Chamber of Commerce



Appendix VII: Acronyms

ACRONYMS

AUL	Activity and Use Limitations
AST	Aboveground Storage Tank
ASTM	American Society for Testing and Materials
ACM	Asbestos Containing Materials
BER	Business Environmental Risk
CORRACTS	CERCLA Corrective Action List
NPL	CERCLA National Priorities List
NFRAP	CERCLA No Further Remedial Action Planned
CERCLA	Comprehensive Environmental Response Cleanup Liability Act
CESQG	Conditionally Exempt Small Quantity Generator
CREC	Controlled Recognized Environmental Condition
ERNS	Emergency Response Notification System
EDR	Environmental Data Resources, Inc.
EC	Engineering Controls
HIST LF	Historical Landfill
HREC	Historical Recognized Environmental Condition
IC	Institutional Controls
LQG	Large Quantity Generator
LBP	Lead Based Paint
LTANKS	Leaking Tanks
LUST	Leaking Underground Storage Tank
TDEC	Tennessee Department of Environmental Quality
REC	Recognized Environmental Condition
RCRA	Resource Conservation and Recovery Act
RCRIS	Resource Conservation and Recovery Information System
SQG	Small Quantity Generator
SWF/LF	Solid Waste Facility/Landfill
SHWS	State Hazardous Waste Sites
UST	Underground Storage Tank
USGS	United States Geological Survey