

Phase I Environmental Site Assessment

**46.66-ACRE UNDEVELOPED LAND TRACT
15010 US HIGHWAY W
LA VERNIA, WILSON COUNTY, TEXAS 78121**

**PREPARED FOR
N P HOMES, LLC
21911 RANIER LANE
SAN ANTONIO, TEXAS 78260**

APRIL 5, 2023

PHASE I ENVIRONMENTAL SITE ASSESSMENT
46.66-ACRE UNDEVELOPED LAND TRACT
15010 US HIGHWAY 87 WEST
LA VERNIA, WILSON COUNTY, TEXAS, 78121

This Assessment was prepared utilizing the current
ASTM Standard, E 1527-13
"Standard Practice for Environmental Site Assessments"
by

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PHASE I ENVIRONMENTAL SITE ASSESSMENT

This Phase I Environmental Site Assessment (ESA) has been conducted on the 46.66- acre undeveloped land tract located at 15010 US Hwy 87 W, La Vernia, Wilson County, Texas, On March 28, 2023 in accordance with ASTM Standard E 1527-13 and was conducted at the direction of Mr. Nader Karimi and for the benefit of NP Homes, LLC, a Texas, a Limited Liability Company, 21911 Ranier Ln, San Antonio, Texas 78260.

RG Environmental Services, LLC (RGE) in preparing this Environmental Site Assessment report will not benefit from the Development in any other way than receiving a fee for performing the Environmental Site Assessment and the fee is not contingent upon the outcome of the Assessment. No prior environmental reports were provided for review during this assessment.

SECTION 1 -SUMMARY

Based on a review of local, State, and Federal databases there are no indications of facilities, incidents, or problems that would pose a significant environmental impact on the subject property.

There are no indications of potential hazardous spills or other problems associated with this site and no hazardous materials were observed as being stored on the subject property. No unusual odors were detected and no stressed or dead vegetation was identified.

According to the database provided by Environmental Data Resources (EDR) there is one (1) registered underground petroleum storage tank facility reported on the Texas Commission on Environmental Quality (TCEQ) Petroleum Storage Tank (PST) list within the ASTM one-quarter (1/4) mile radius of the subject. There are no (0) Leaking Petroleum Storage Tank (LPST) sites located within the ASTM one-half (1/2) mile radius of the subject property. The registered UST site will not have an environmental impact on the subject site.

Information from the City of La Vernia indicates that the water quality supplied to the subject property either meets or exceeds all Federal and State standards for water quality. A copy of the Water Quality Report is included in Attachment 13.

The historical aerial photography, historical Sanborn Maps and historical City Directories review did not identify unusual ownerships or past hazardous uses of the site. No obvious signs of contamination were found during this assessment.

A review of the EPA's Resource Conservation and Recovery Information System (RCRIS) list indicated that there are no (0) RCRA CORRACTS facility within the ASTM of adjoining the subject.

No (0) facilities were reported on the EPA's Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) list, within the one-half (1/2) mile radius as of the day of the field investigation within a one-mile radius of the subject. The EPA's National Priority List (NPL) was reviewed and no (0) NPL sites were identified within a one (1) mile radius of the subject. The Emergency Response and Notification System (ERNS) data file was reviewed and no (0) ERNS incidents were reported within a one-eighth (1/8) mile radius of the subject. No (0) State Industrial and Hazardous Waste Sites (IHW) and no (0) Industrial Hazardous Facilities with Corrective Actions (IHW CORR ACTION) were reported within a one-quarter (1/4) mile radius of the property. No (0) Municipal Solid Waste Landfill sites (TXMSWLF) were identified within the ASTM required radius of the subject property. No (0) Solid Waste Recycling Facility (SWRCY) facilities were identified within the ASTM required radius of one-half mile of the subject property. A review of the State and tribal Voluntary Cleanup Program Sites (VCPs) list indicated that there are no (0) VCP sites located within the one-half-mile (0.5) ASTM Standard of the subject property. A review of the Federal CERCLIS NFRAP site list revealed no CERCLA sites within 1 mile radius of the subject. No (0) SEMS (Superfund Enterprise Management System) sites were identified within one-half of mile (0.5) of the subject property. SEMS tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities in support of EPA's Superfund Program. A review of local Brownfield lists revealed no (0) Brownfields within 0.5 miles of the subject property. The EPA's listing of Brownfields properties from the Cleanup in My Community program, which provides information on Brownfield properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs. Due to the nature and/or the spatial orientation of these sites, these facilities will not be expected to have an environmental impact on the subject site. Information from the EDR Radius Map™ Report with Geo-Check® database indicates that there are no (0) AUL sites within approximately one-half mile (0.5) of the subject property. An AUL is a site that has institutional controls. ite.

Information from the Environmental Data Resources, Inc. (EDR) the EDR Radius Map™ Report with Geo-Check® database indicates that the subject property has not been the site of a legal or illegal landfill and that there are no landfills located within a one-half (1/2) mile radius of the subject. A review of the Solid Waste Facilities/Landfill Sites (SWF/LF) list indicated that there are no (0) sites within half of mile (0.5) of the subject property. There are no (0) Closed and Abandoned Landfills (CLI) within the ASTM Standard of one-half mile (0.5) of the subject property. Information from the EDR Radius Map™ Report with Geo-Check® database there are no (0) (0) DEL SHWS sites within approximately one (1) miles of the subject property. DEL SHWS are sites that have been from the State Superfund registry. There are no (0) sites listed in the EDR Proprietary Manufactured Gas Plant (EDR MGP) database within the ASTM Standard of one mile of the subject property. No (0) sites were listed in the Formerly Used Defense Site (FUDS) database. FUDS are sites where the U.S. Army Corps of Engineers is actively working or will take necessary cleanup actions.

No (0) sites were listed in the Unexploded Ordnance (UXO) database. No (0) sites were listed in the EDR Historical Auto database. A review of the EDR Drycleaner Registration Database Listing indicated that there are no (0) historic or priority drycleaner site within approximately one-half mile (0.5) of the subject property.

This assessment revealed the following on-site recognized environmental conditions (RECs) in connection with the property.

- NONE

This assessment revealed the following on-site controlled recognized environmental conditions in connection with the property.

- NONE

This assessment revealed the following off-site recognized environmental conditions in connection with the property.

- NONE

This assessment revealed the following Historical RECs in connection with the property.

- NONE

SECTION 2 -INTRODUCTION

2.1 Purpose.

The purpose of this Assessment is to satisfy one of the requirements to qualify for the “Innocent Landowner Defense” under 107(b) (3) and 101 (350 A, B, and C) of the Comprehensive Environmental Response, Compensation and Liability Act of 1980 (CERCLA), as amended (“Superfund”), by (i) obtaining commonly known or reasonably ascertainable information about the current and prior ownership and uses of the Subject Property, and (ii) physically inspecting the Site to determine the presence or likely presence of recognized environmental conditions on the Site. This ESA is intended to provide documentation of the “appropriate inquiry into the previous ownership and uses of the property consistent with good commercial or customary practice.” This document is intended to develop a history of the previous uses and/or occupancies of the property and adjoining properties in order to identify those uses and/or occupancies that are likely to have contributed to “recognized environmental conditions” in connection with the Site.

“Recognized environmental conditions” as defined in ASTM Standard E 1527-13 and used in this report, means the presence or likely presence of any hazardous substances or petroleum products on the Site under conditions that indicate a release, a past release, or a threat of a release of any hazardous substances or petroleum products into structures on the Site or into the groundwater, surface water, or ground of the Site. This term does not include de-minimus concentrations/conditions that generally do not present a material risk of harm to public health and the environment and that generally would not be subject of an enforcement action if brought to the attention of local, state, or federal government agencies.

2.2 Scope of Work

The assessment was performed according to guidelines set forth in the American Society for Testing and Materials (ASTM), Standard E 1527-13, Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.

2.2.1 A visual inspection was conducted of the Site, Site improvements, and the adjoining properties to determine if evidence of the presence or likely presence of recognized environmental conditions (as defined by ASTM Standard E 1527-13) were present.

2.2.2 Historical aerial photographs, city directories, fire insurance maps (if available), and other readily available information were reviewed to determine the historical and current land uses of the Site and adjoining properties as they relate to potential environmental impacts on the Site.

2.2.3 An assessment of the surface gradient in the vicinity of the Site was conducted in order to determine the potential surface migration of contaminants from the Site or onto the Site from adjoining properties. Published documentation was reviewed to determine groundwater, soil, and geologic characteristics on or near the Site. A general assessment (without collecting soil and/or groundwater samples) of the potential for subsurface impact to the Site from identified off-site regulated facilities was also conducted.

2.2.4 Federal, state, and local agency databases and published reports of facilities known or that have the potential to impact the Site were reviewed to determine if the Site or adjoining properties have reported any "recognized environmental conditions." The databases reviewed complied with the requirements in ASTM Standard E 1527-13.

2.2.5 Interviews with the current property owner representative, current and past Owners (if available), and city and county building officials were conducted to determine the prior uses of the property.

2.3 Qualifications and Limiting Factors

This report was prepared by Mr. Ron Greenberg and Mr. Benjamin Hernandez both with RG Environmental. RGE has completed hundreds of individual Phase I Environmental Site Assessments for properties throughout Texas and the United States.

No environmental site assessment can wholly eliminate uncertainty regarding the potential for recognized environmental conditions in connection with a property.

Performance of an ESA in accordance with the ASTM 1527-13 standard practice is intended to reduce, but not eliminate, uncertainty regarding the potential for recognized environmental conditions in connection with a property, and the ASTM standard recognizes reasonable limits of time and cost.

RGEs efforts in this study have been to identify potential recognized environmental conditions in connection to the Site.

Possible sources of contamination may have been omitted because of the limitations of this assessment, the inaccuracy of governmental records, or unreported or undetected situations of environmental concern. RGE recommendations and conclusions are based on our professional judgment concerning data obtained from various agencies, historical documents, and on-site observations and laboratory test data. RGE assumes that any and all information concerning the property furnished to us by or on behalf of the Client and other individuals is accurate and correct. RGE assumes no responsibility for the discovery of or elimination of any and all hazards that may cause bodily injury, death, accidents, loss of income, or physical damage. RGE does not have any responsibility with regard to the Client's compliance with or fulfillment of its obligation under any law, ordinance, or regulation prevailing at any of the observed locations.

Recommendations regarding the property relate only to conditions observed while at the Site and any decision or action implemented by the Client as a result of the information presented in the Project is solely the decision of the Client.

This document is not intended to be an environmental and/or safety compliance audit, and will not substitute for a complete environmental and/or safety compliance inspection. This Additionally this report is prepared without any opinion of compliance or lack of compliance with regulatory requirements that are applicable to the Site and is not to be considered as rendering a legal opinion and is subject to professional interpretation therefore other professionals could reach different conclusions.

2.3.1 Exceptions and Limitations. In addition to the limitations identified in ASTM Standard E 1527-13, the accuracy and completeness of this ESA was not impacted by any other access limitations, data failure or any outstanding information requests.

2.4 User's Responsibilities

The Environmental Professional (EP) mailed the User Questionnaire to the Owner of record as of the date of the inspection,

User (as defined by ASTM Standard E1527-13, Section 3, Paragraph 3.2.98) is asked to fill out the User Questionnaire to assist in identifying recognized environmental conditions.

A response has not been received at this writing however It is the opinion of the EP that the User Questionnaire would not have identified recognized environmental conditions.

2.5 Significant Assumptions

RGE assumed that all information pertaining to the Subject Property provided in interviews with the current owner's representative and in historical information obtained from standard sources was as accurate and complete as possible.

2.6 Reliance

This assessment has been prepared for the exclusive use of NP Homes, LLC, a Texas Limited Liability Company and or assigns and their respective partners, investors, and/or lenders and RGE shall not be liable for any loss, liability, damages, or expense to any person or entity not a party to this agreement. This study and report have been prepared solely for use in environmental evaluation of the subject property and RGE is not liable for the independent conclusions, opinions, recommendations, or actions made by others based on the data and information presented in this report. RGE relied on third party sources of information for the regulatory review and it is possible for regulatory information to be inaccurate or incomplete. RGE has attempted to make a reasonable effort to compensate for inaccurate or insufficient information by verifying additional reasonably ascertainable standard sources of information.

SECTION 3 - SITE DESCRIPTION

3.1 Methodology and Limiting Conditions

Mr. Ron Greenberg and Mr. Benjamin Hernandez, Environmental Professionals with RGE Environmental, conducted this Assessment and the site was thoroughly walked and inspected and observations made.

No limitations were noted.

3.2 Improvements

The site was observed on March 29, 2023 and is a large undeveloped land tract (46.66-acres) No significant or permanent improvements were observed.

There are however a couple of wood or metal deer blinds in various areas of the property. Photos # 1-7). The property lies within the City limits of La Vernia, Wilson County, Texas and receives or will receive all City services in the future.

3.3 Site Description

The subject property is an irregularly shaped 46.66-acre undeveloped land tract that is sloped with gradient tending to the east-south-east (ESE) toward a large drainage way along Hwy 87 along the south right of way (photos # 9 & 10. Numerous large soil berms or mounds) were observed as well as a small patch covered in asphalt on top of one of the berms (photos 3-7). All city utilities and services are or can be provided to the subject. Site. Ingress/egress is from US Highway 87 on the south or from FM 1346 on the east or behind the current HEB Grocery complex.

3.4 Site Geology and Hydrology

Information pertaining to soil characteristics in the project area was obtained from the United States Department of Agriculture, Soil Conservation Service and the District Conservationist stated that the soil in this area and specifically in the center portion of the site consist primarily the Floresville fine sandy loam. This series consist of deep, non-calcareous, friable, nearly level to gently sloping loamy soils on uplands that formed in loamy material that has a thin layer of sand stone. In a representative profile, the surface area is noncalcareous, reddish-brown fine sandy loam about 10 inches thick. The next layer is noncalcareous, red sandy clay about 11 inches thick and is noncalcareous, red sandy clay loam about 7 inches thick. Below it is noncalcareous, yellowish-red sandy clay loam about 7 inches thick. The underlying material to a depth of 65 inches, is reddish-yellow mottled clay loam. These soils are well drained and permeability is slow. Available water capacity is medium. The soil series to the south and west is generally the Wilco, loamy fine sand type and the area along the eastern portion of the site is primarily the Zavala soils. The soil profile of both the Wilco and Zavala soils are very much like and similar to the main Floresville fine sandy loam discussed above.

3.4.1 Hydrology: The Site is located in a generally gently sloping area and the general topographic gradient on the subject site is towards the east-south-east (ESE) and the subject site is approximately 493 feet above sea level. Surface water runoff on the subject site appears to flow ESE toward FM 1346. The subject site appears to be adequately drained and no indication of an accumulation of water was observed during the site inspection.

3.4.2 Site Specific Hydrogeology: Specific groundwater depth and flow information is not readily available for the Site. Shallow groundwater generally tends to follow local topography, but may be influenced by localized subsurface conditions.

The groundwater flow direction used in this assessment to determine the relative potential for off-site facilities to impact the Site (or for activities conducted on the Site to impact off-site properties) is toward the north. However, additional investigation including the installation of groundwater monitoring wells or piezometers would be required to definitively establish the groundwater depth and gradient on the entire Site.

3.4.3 Current USGS 7.5 Minute Topographic Map: According to the USGS 7.5 Minute Topographic Map, 12696195 La Vernia SW, TX 2019, the subject is approximately 493 feet above sea level and the general topographic gradient is to the ESE. See Attachment 1 for a copy of the topographic map.

3.4.4 Coastal Barrier Resource and Coastal Management Zone (CZM)

According to the Texas Coastal Management Program Map provided by the Texas General Land Office the subject property is not located within a coastal zone boundary. No impacts on navigable waterways and coastal zones would occur as a result of the subject property. The subject property is currently undeveloped. The subject property does not affect navigation and does not affect a coastal zone see Attachment 2 for a copy of the Coastal Management Maps.

3.5 Flood Plain

Based on Flood Plain information provided by the Federal Emergency Management Agency, Flood Insurance Rate Map Number 48493 CO 150 C325 C0530 D Revised November 26, 2010, the subject site is in Zone A or areas with no flood elevations determined. See Attachment 3 for a copy of the flood zone map.

3.6 Wetlands

The U.S. Fish and Wildlife Service designated wetland areas are determined primarily by aerial photographs and typically reflect conditions during the specific year and season when they were taken therefore; there is a margin of error inherent in the use of aerial photographs. Vascular plant and hydrophytic vegetation that normally occur in wetlands were not identified on the subject property.

The U.S. Fish and Wildlife Service define wetlands as areas where water is the primary factor controlling the environment and the associated plant and animal life. These transitional habitats occur between upland and aquatic environments where the water table is at or near the surface of the land, or where the land is covered by shallow water that may be up to six feet deep. No water features, streams, tanks, ponds or other areas of water were observed or identified and no other excessively wet areas were observed, noted or believed to be present on the subject tract. A National Wetlands inventory map from the United States Department of Interior for this specific area was reviewed at the time of the field investigation and it was determined that the subject property has no designated wetlands. See Attachment 4 for a copy of the wetlands map.

3.7 Sole Source Aquifer

According to the United States Environmental Protection Agency, Sole Source Aquifer Protection Program, National Summary of Sole Source Aquifer Designations, and the only designated sole source aquifer in Texas is the Edwards Aquifer in the San Marcos/ South Texas area therefore this property does lie over a sole source aquifer, See Attachment 5 for a copy of the Sole Source Aquifer map.

3.8 Unique Natural Features and Areas

There are areas that need special attention such as unique geological features. The geological features may vary from one place to another and may include cliffs, waterfalls, or unusual rock formations and colors. Natural areas may include heavily wooded areas that might pose a fire hazard to some projects in the event of a forest fire. No unique natural features or areas were identified on the subject property.

3.9 Site Suitability, Access, and Compatibility of Surrounding Development

Generally, the community's zoning land use controls, which carry out its Master Plan, are sufficient to ensure land use compatibility. The subject is currently zoned General Commercial and Residential. This assessment did not identify surrounding land uses that would be a nuisance or hazard to the subject property.

The subject site is compatible with the surrounding area in terms of land use, height, bulk, and mass. In addition, there are no air pollution generators nearby which would adversely affect the subject site.

3.10 Pits, Ponds, or Lagoons.

There are no man-made or natural pits, ponds, or lagoons that are likely to hold liquids or sludge containing hazardous substances or petroleum products on the subject property. There was no visual evidence of pools or sumps containing liquids to be hazardous substances or petroleum products on the subject property.

3.11 Drums/Hazardous Substance and Unidentified Substance Containers.

A visual inspection of the subject property revealed no 55-gallon drums on the property. No unidentified substance containers were identified during this assessment.

3.12 Ground Staining/Corrosion.

A visual inspection of the subject property revealed no ground stains or corrosion.

3.13 Natural Filled Areas.

A visual inspection of the subject property revealed several bermed or mounded areas located north and center from US 87 W. and along and centered throughout the front portion of the property. Heavy vegetation and growth can be found around the southeast corner of the property next to what is now the mini-storage facility.

SECTION 4 - HISTORICAL INVESTIGATION

4.1 Recorded Land Title Records, Lease and Environmental Lien Search

According to the Wilson County Appraisal District, the subject property is owned by Bonnie Fern Chessher, PO Box 338, Nixon, Texas 78140.

Although RGE did not prepare a historic deed search other historical use sources were searched and no unusual or hazardous users were identified.

The legal description is as follows:

Lot 101 B, 46.6996-acres (2,034,234.58 square feet) located at 15010 US Highway 87 West, La Vernia, Texas.

No recorded environmental cleanup liens or any other environmental liens or activity and use limitations were on file at the Wilson County Courthouse for this property.

4.2 Historical Aerial Photographs

Historic aerial photography for the years 1940, 1950, 1956, 1961, 1967, 1975, 1979, 1983, 1995, 2002, 2005, 2008, 2012, 2016 were reviewed and revealed the following:

- 1938-1960 These photos depict the subject property as unimproved agricultural land. No development or structures are visible in any of these photos Highway 87 and FM 1346 are both visible in these photos.
- 1973-1982 These photos show the subject site as an unimproved rural land tract with a small structure just off of Hwy 87. The surrounding area is undeveloped farm/ranch land.
- 1995-2005 These photos still show the subject as an undeveloped rural land tract with sparsely spaced single-family homes or buildings to the immediate east across FM1346.
- 2008-2016 These photos depict the subject property still undeveloped with exception of a single-family home toward the west portion of the site. A mini storage facility is adjacent on the east property line. HEB Grocery and other commercial users are adjacent to the Storage facility to the east. No apparent high-risk users or owners were evident in any of these photos.

None of these photos indicate hazardous uses or development. No obvious signs of contamination were identified during this review.

4.3 Sanborn's Historic Fire Insurance Maps

No Sanborn's Historic Fire Insurance Maps were found in the EDR library for this site or surrounding area.

4.4 Historic City Directories

The subject address, 15010 US Hwy 87 W did not appear in any of the City Directories that were reviewed from 1992-2020. The subject property has been owned by members of the Ramzinski family since 1948. It was sold in 1996 to Walking Stick Cattle Company in 1998. Bonnie Chessher acquired the property in 2016 from the Estate of Donald Lee Chessher, deceased. None of the owners are or were classified as hazardous users.

4.5 Historic Preservation

A review of the National Register of Historic Places for Nueces County was reviewed and it appears that the subject property is not listed on the National Register.

4.6 Historical Recognized Environmental Conditions

A historical recognized environmental condition is a past release of any hazardous substances or petroleum products that has occurred in connection with the subject property and has been addressed to the satisfaction of the applicable regulatory authority **or** meeting unrestricted use criteria established by a regulatory authority without subjecting the property to any required controls (i.e. property use restrictions, activity and use limitations, institutional controls, or engineering controls). No past environmental conditions were found during this assessment.

4.7 Other Historical Sources

No other historical sources were available during this assessment.

4.8 Data Gaps in Historical Research

None

SECTION 5 - SITE INVESTIGATION AND TEST RESULTS

5.1 Asbestos Containing Material

The subject site is an undeveloped land tract therefore asbestos hazard would not be an environmental issue on this property.

5.2 Radon

Radon is an odorless, colorless, tasteless, naturally occurring radioactive gas that results from the decay of uranium in soil and rock. Radon is a noble gas (chemically unreactive) that can readily migrate through permeable rocks and soils and eventually seep into buildings or be released into the atmosphere. The movement of radon into buildings is controlled largely by the soil permeability under a foundation and access to the interior through cracks in the foundations, openings around drainage pipes, plumbing penetrations in the slab, or any other openings in foundations and walls. Radon further decays, resulting in the release of subatomic alpha particles. These alpha particles can attach themselves to other particles such as dust in the building environment. If inhaled, these radioactive particles may cause damage to the occupants' lung tissues and increase the risk of lung cancer. In the United States, the average outdoor radon concentration is 0.4 pCi/L and the average indoor radon concentration is 1.3 pCi/L. According to the EPA Map of Radon Zones, radon concentrations across the United States can be described as belonging to one of three Zones. Zone 1 is the zone of highest potential radon concentrations. This Zone has a predicted average indoor radon screening level greater than 4 pCi/L. Zone 2 is a moderate potential zone and has a predicted average indoor radon screening level of between 2 and 4 pCi/L. Zone 3 is the area of lowest potential radon concentration and has a predicted average indoor radon screening level of less than 2 pCi/L. Roughly 85% of the counties in Texas fall under Zone 3, the lowest level of radon concentration. The remaining 15% of the counties fall under Zone 2. There are no Zone 1 areas in Texas. (See Texas-EPA Map of Radon Zones in Attachment 7).

The City of La Vernia and Wilson County, are identified on the EPA Map of Radon Zones as being a Zone 3 location with low risk of radon.

5.3 Lead Based Paint (LBP)

The property is an undeveloped land tract with no improvements. LBP would not be a potential hazard to the subject.

5.4 Lead-in-Water

Physical sampling for lead in water was not within the Scope of Work for this Assessment. The subject property is currently undeveloped.

5.5 Polychlorinated Biphenyls (PCBs)

PCBs are toxic coolant or lubricating oils used in some electrical transformers, light ballasts, electrical panels or other similar equipment.

The Federal Government has broken down PCB content in electrical transformers into three (3) categories. Those units that contain less than 50 parts per million (ppm) of PCBs are defined as NON-PCB. Units that contain between 50 ppm and 500 ppm of PCBs are defined as PCB-CONTAMINATED. Units with a PCB content of greater than 500 ppm are classified as PCB-CONTAINING.

There are however, several low voltage power lines that bisect the subject property. (Photos 14-15).

5.6 On Site Chemical Hazards

No hazardous materials were indicated to be at the site on the day of the inspection and none appear to ever have been on the site. The inspector noted no spills, obvious discoloration or unexplained sunken areas within the building area. No odors were detected and no areas where used motor oil or other discharges had occurred were noted. No unidentified substance containers were identified during this assessment.

SECTION 6 - OFF SITE INVESTIGATION

6.1 Adjoining properties

The adjoining properties to the site were noted to be:

North	To the immediate north of the subject is undeveloped land and a single-family residence (photo 7).
East	To the immediate east of the subject is the La Vernia Mini Storage Facility with the HEB and retail tenants beyond (photos 8 & 9)

- | | |
|-------|--|
| South | To the immediate south of the subject property and across US 87 W is a commercial development and a single-family residence. (photo 10). |
| West | To the immediate west of the subject is a single-family residence (photo 12). |

None of the adjoining properties are classified as hazardous uses and none should have an environmental impact on the subject property.

6.2 Landfills

There are no permitted landfills located within a one-half (1/2) mile radius of the subject and none have previously existed on the subject site or in the immediate area.

6.3 The Resource Conservation and Recovery Act (USRCRAC)

Enacted in 1976, RCRA provides the basic regulations for the generation, transportation, treatment, storage, and disposal of hazardous waste through a comprehensive "cradle to grave" system of management and requirements. These requirements include strict manifesting and record keeping, specific handling and storage practices, emergency preparedness plans, disposal practices, and financial responsibility measures.

RCRIS - Resource Conservation and Recovery Information System serves to track the status of registrations, permits, reports, inspections, enforcement activities, and financial data of those regulated under the Resource Conservation and Recovery Act (RCRA). There are no (0) RCRA Generators within the ASTM required one-half (1/2) mile radius of the subject.

6.5 National Priorities List (USNPL)

NPL is a national database compiled of sites that the EPA has investigated or is currently investigating for a release of hazardous substances. No (0) USNPL sites were located within a one (1) mile radius of the subject.

6.6 Emergency Response Notification System (ERNS)

ERNS is a national database used to collect and disseminate information on reported releases of oils and hazardous substances. A review of the ERNS data file indicates that there were no (0) ERNS incidents at the subject property.

6.7 US Engineering & Institutional Controls

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.

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. The property was not listed in the US Engineering and Institutional Controls list.

6.8 State Hazardous Waste Site (SHWS)

SHWS is the State equivalent of CERCLIS/NPL list. Sites on this list may or may not already be listed on the federal CERCLIS list.

Priority sites planned for cleanup using state funds are identified along with sites where cleanup will be paid for by potentially responsible parties. No (0) SHWS site equivalent CERCLIS were identified within one-half (1/2) mile radius of the subject property. SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program. The list was formerly known as CERCLIS, renamed SEMS by the EPA in 2015. A review of the SEMS list revealed that there are no (0) SEMS within approximately one-half mile (0.5) of the subject property. 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, re-named to SEMS ARCHIVE by the EPA in 2015. No (0) SEMS-ARCHIVE sites were identified within 0.5 miles of the subject property.

6.9 State Landfill and/or Solid Waste Disposal Sites

This includes Permitted Solid Waste Facilities (SWF/LF) and Closed Landfill Inventory (CLI). 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. There are no (0) (SWF/LF) sites within one-half (1/2) miles of the subject property. CLI is a list of closed and abandoned landfills (permitted as well as unauthorized) across the State of Texas. There were no (0) closed or abandoned landfills identified within a one-half (1/2) mile radius of the subject property.

6.10 State Voluntary Cleanup Sites

This includes the Voluntary Cleanup Program Database (VCP TCEQ) and Voluntary Cleanup Program Sites (VCP RRC).

The Texas Voluntary Cleanup Program was established to provide administrative, technical, and legal incentives to encourage the cleanup of contaminated sites in Texas. The Voluntary Cleanup Program (RRC-VCP) provides an incentive to remediate Oil & Gas related pollution by participants as long as they did not cause or contribute to the contamination. Applicants to the program receive a release of liability to the State in exchange for a successful cleanup. No (0) State Voluntary Cleanup site was identified within a one-half (1/2) mile radius of the subject property. This site will have no environmental impact on the subject property.

6.11 State Brownfield Sites

Brownfield sites are site assessments that are being cleaned under EPA grant monies. There are no (0) Brownfield sites identified within a one-half (1/2) mile radius of the subject property.

6.12 State Engineering & Institutional Controls

State Engineering & Institutional Controls is 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. 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. A review of the State Engineering and Institutional Controls list indicates that the subject property was not listed.

6.13 Industrial and Hazardous Waste Site (IHW)

IHW is the State equivalent of CERCLIS/NPL list. Sites on this list may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds are identified along with sites where cleanup will be paid for by potentially responsible parties. No (0) IHW sites were identified within one-quarter (1/4) mile radius of the subject property.

6.14 Municipal Solid Waste Facilities (TXMSWLF)

The TXMSWLF database serves to track permits and registrations for landfills and transfer stations.

Archived sites for illegal dumps, closed landfills and sludge disposal sites have been added to the database. No (0) TXMSWLF sites were identified within a one-half (1/2) mile radius of the subject property.

6.15 Petroleum Storage Tanks

On the day of the field investigation, there were no observed aboveground storage tanks (AST) or visual evidence of underground storage tanks (UST) on the site (e.g., vents, fill spouts, low areas in the asphalt, etc.).

The Texas Commission for Environmental Quality (TCEQ) Database of registered petroleum tanks was reviewed along with a visual reconnaissance of the area that indicated that there is one (1) registered site (HEB Grocery Company located adjacent to the subject property on the east) identified within one-quarter of a mile from the subject. This facility will not have an environmental impact on the subject property.

Facility I.D.	Facility Name	Address/ Approx. Location/Relative Elevation	Tank Detail
83591	HEB 612	14414 US Hwy 87 W 0.115 mi WSW Higher Elevation.	Active site

No (0) facilities were listed on the TCEQ leaking petroleum storage tank list (LPST) within a one-half (1/2) mile radius of the subject property.

6.16 Dry Cleaners

On the day of the field investigation, there were no (0) Historic Drycleaner sites within approximately 0.50 miles of the subject property.

6.17 Vapor Encroachment Screen

On March 27, 2023, Mr. Benjamin Hernandez conducted a vapor intrusion assessment of the subject property according to ASTM Standard Practice for Assessment of Vapor Intrusion into Structures on Property Involved in Real Estate Transactions (E2600-10). An indoor air quality issue, vapor intrusion develops when rapidly evaporating (volatile) chemicals found in polluted soil and groundwater make their way into the air of overlying buildings, similar to the way that naturally occurring radon gas seeps into homes.

A search of available environmental records was conducted by Environmental Data Resources, Inc. (EDR). The report was designed to meet the search requirements of the ASTM Standard E2600. Two (2) sources were found within 1/3 of a mile of the subject site. There are no inherent risks or compelling reasons why the subject property has any vapor encroachment conditions.

At this time a vapor encroachment condition can be ruled out because a vapor encroachment condition does not or is not likely to exist. See Attachment 8.

6.18 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). No (0) sites were listed in the in the FINDS database.

6.19 Orphan Sites

RGE reviewed EDR's Orphan Summary, which is a listing of sites that have not been geo-coded (coded and plotted on EDR maps) based on lack of sufficient data regarding their exact location within the general area. The property was not identified as an Unmapped Site.

No (0) Unmapped Sites were identified on the Orphan Summary. The site does not appear to be located within the ASTM-designated radii of the subject property therefore RGE has no evidence that these sites will negatively impact on the subject property.

6.20 Electrical Sub Stations

On the day of inspection there were no electrical sub-stations identified adjoining to the subject property.

6.21 Drinking Water Quality

The City of La Vernia receives its water from groundwater sources, i.e. Wilcox/Carrizo Aquifers and is treated and distributed through La Vernia's Public Works Water Department. Currently the City meets or exceeds State and Federal minimum standards for drinking water quality and no high levels of lead, copper, or other metals or pollutants have been found.

6.22 Solid Waste Disposal

Solid waste disposal services is not available at this time to the subject site.

6.23 Sewage Discharge and Disposal

No (0) on-site wastewater processing facilities were observed during the site inspection and currently no available sewer lines to the property. A call to the City Public Works Department revealed that there are sewer lines serving HEB Grocery and retail along Hwy 87 W. Sewer lines also run behind the HEB servicing residences to the west and also along FM 1346 servicing the retail businesses.

6.24 Heating and Cooling

The subject property is currently undeveloped. No fuel source (heating oil or gas) for heating and cooling was identified during this assessment and there was no evidence that oil or gas has ever been utilized on-site.

6.25 Wells and Cisterns

No water supply wells were identified on the subject site during the site inspection and no ground water monitoring wells were identified during the inspection.

6.26 Additional Site Observations:

6.26.1 Buried utilities: The location of the underground utilities was not determined for this Assessment.

6.26.2 Waste Piles and Unauthorized Dumping: No waste piles or unauthorized dumping was observed on the property during the site inspection.

6.26.3 Air Emissions: No activities were observed on the subject site at the time of the site inspection that would generate regulated air emissions.

6.26.4 Oil/Gas Well Exploration or Refining Activities: No indications of oil and/or gas exploration or production activities were observed on the subject property as of the day of the site inspection. The general area of the subject site is historically not an oil and/or gas exploration and production area.

6.26.5 No strong, pungent, or noxious odors were detected during this assessment.

6.26.6 No drains or sumps were identified during this assessment. There was no evidence of petroleum contamination, i.e. stained soil or petroleum odors, within the soil in the system.

6.26.7 A request was made to the City for possible Code Compliance violations from 2000 to 2023. No response was received as of the date of this report, however it is unlikely that code violations will be identified.

6.26.8 A search for permits was conducted for the subject property. No (0) permits were found for this specific site.

6.26.8 The Formerly Used Defense Sites (FUDS) Properties is a listing and locations where the U.S. Army Corps of Engineers is actively working or will take necessary cleanup actions. A review of the FUDS list revealed that there are no (0) FUDS sites within approximately one mile of the subject property.

6.26.9 A review of unexploded ordnance (UXO) site locations was conducted and revealed that there are no (0) UXO sites within approximately one mile of the subject property.

6.26.9 The EDR Proprietary Manufactured Gas Plant (MGP) database included records of coal gas plants (manufactured gas plants) compiled by EDR researchers. MGP sites were used in the U.S. from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. A review of the EDR MGP list revealed that there are no (0) sites within approximately one mile of the subject property.

6.26.10 AUL sites are sites that have institutional controls. A review of the EDR AUL list revealed that there are no (0) sites within approximately one mile of the subject property.

6.26.11 A review of the EDR Historical Auto list revealed that there are no (0) Historical Auto sites within the ASTM standard distance of the subject.

SECTION 7 - CONCLUSIONS AND RECOMMENDATIONS

Based on a review of local, State, and Federal databases there are no indications of facilities, incidents, or problems that would pose a significant environmental impact on the subject property.

There are no indications of potential hazardous spills or other problems associated with this site and no hazardous materials were observed as being stored on the subject property. No unusual odors were detected and no stressed or dead vegetation was identified. According to the database provided by Environmental Data Resources (EDR) there is one (1) registered tank facility reported on the Texas Commission on Environmental Quality (TCEQ) Petroleum Storage Tank (PST) list within the ASTM one-quarter (1/4) mile radius of the subject. There are no (0) Leaking Petroleum Storage Tank (LPST) sites located within the ASTM one-half (1/2) mile radius of the subject property. The registered UST site will not have an environmental impact on the subject site.

Information from the City of La Vernia indicates that the water quality supplied to the subject property either meets or exceeds all Federal and State standards for water quality.

The historical aerial photography, historical Sanborn Maps and historical City Directories review did not identify unusual ownerships or past hazardous uses of the site. No obvious signs of contamination were found during this assessment.

A review of the EPA's Resource Conservation and Recovery Information System (RCRIS) list indicated that there are no (0) RCRA CORRACTS facility within the ASTM of adjoining the subject. No (0) facilities were reported on the EPA's Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) list, within the one-half (1/2) mile radius as of the day of the field investigation within a one- mile radius of the subject.

The EPA's National Priority List (NPL) was reviewed and no (0) NPL sites were identified within a one (1) mile radius of the subject. The Emergency Response and Notification System (ERNS) data file was reviewed and no (0) ERNS incidents were reported within a one-eighth (1/8) mile radius of the subject. No (0) State Industrial and Hazardous Waste Sites (IHW) and no (0) Industrial Hazardous Facilities with Corrective Actions (IHW CORR ACTION) were reported within a one-quarter (1/4) mile radius of the property. No (0) Municipal Solid Waste Landfill sites (TXMSWLF) were identified within the ASTM required radius of the subject property. No (0) Solid Waste Recycling Facility (SWRCY) facilities were identified within the ASTM required radius of one- half mile of the subject property. A review of the State and tribal Voluntary Cleanup Program Sites (VCPs) list indicated that there are no (0) VCP sites located within the one-half-mile (0.5) ASTM Standard of the subject property. A review of the Federal CERCLIS NFRAP site list revealed no CERCLA sites within 1 mile radius of the subject.

No (0) SEMS (Superfund Enterprise Management System) sites were identified within one-half of mile (0.5) of the subject property. SEMS tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities in support of EPA's Superfund Program. A review of local Brownfield lists revealed no (0) Brownfields within 0.5 miles of the subject property. The EPA's listing of Brownfields properties from the Cleanup in My Community program, which provides information on Brownfield properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs. Due to the nature and/or the spatial orientation of these sites, these facilities will not be expected to have an environmental impact on the subject site. Information from the EDR Radius Map™ Report with Geo-Check® database indicates that there are no (0) AUL sites within approximately one-half mile (0.5) of the subject property. An AUL is a site that has institutional controls.

Information from the Environmental Data Resources, Inc. (EDR) the EDR Radius Map™ Report with Geo-Check® database indicates that the subject property has not been the site of a legal or illegal landfill and that there are no landfills located within a one-half (1/2) mile radius of the subject. A review of the Solid Waste Facilities/Landfill Sites (SWF/LF) list indicated that there are no (0) sites within half of mile (0.5) of the subject property. There are no (0) Closed and Abandoned Landfills (CLI) within the ASTM Standard of one-half mile (0.5) of the subject property. Information from the EDR Radius Map™ Report with Geo-Check® database there are no (0) (0) DEL SHWS sites within approximately one (1) miles of the subject property. DEL SHWS are sites that have been from the State Superfund registry.

There are no (0) sites listed in the EDR Proprietary Manufactured Gas Plant (EDR MGP) database within the ASTM Standard of one mile of the subject property. No (0) sites were listed in the Formerly Used Defense Site (FUDS) database. FUDS are sites where the U.S. Army Corps of Engineers is actively working or will take necessary cleanup actions. No (0) sites were listed in the Unexploded Ordnance (UXO) database. No (0) sites were listed in the EDR Historical Auto database. A review of the EDR Drycleaner Registration Database Listing indicated that there are no (0) historic or priority drycleaner site within approximately one-half mile (0.5) of the subject property.

This assessment revealed the following on-site recognized environmental conditions (RECs) in connection with the property.

- NONE

This assessment revealed the following on-site controlled recognized environmental conditions in connection with the property.

- NONE

This assessment revealed the following off-site recognized environmental conditions in connection with the property.


- NONE

This assessment revealed the following Historical RECs in connection with the property.

- NONE

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

Dated this 5th day of April 2023



Ron Greenberg, Environmental Professional



Benjamin Hernandez, Environmental Professional

PHASE I ENVIRONMENTAL SITE ASSESSMENT
46.66- acre land tract
15010 US Hwy 87 W
La Vernia, Texas 78121

SECTION 8 - ATTACHMENTS

Test results and Tables follow

PHASE I ENVIRONMENTAL SITE ASSESSMENT
46.66- acre land tract
15010 US Hwy 87 W
La Vernia, Texas 78121

TABLE 1

**TEXAS COMMISSION FOR ENVIRONMENTAL QUALITY (TCEQ)
REGISTERED PETROLEUM STORAGE TANK (PST) FACILITIES**

Facilities <0.125 mile	1
Facilities >0.125 mile and <0.25 mile	0
Facilities >0.25 mile and <0.50 mile	n/a
Facilities >0.50 mile and <1.0 mile	n/a
Total number of facilities	1

PHASE I ENVIRONMENTAL SITE ASSESSMENT
46.66- acre land tract
15010 US Hwy 87 W
La Vernia, Texas 78121

TABLE 2

**TEXAS COMMISSION FOR ENVIRONMENTAL QUALITY (TCEQ)
LEAKING PETROLEUM STORAGE TANK (LPST) LIST**

Facilities <0.125 mile	0
Facilities >0.125 mile and <0.25 mile	0
Facilities >0.25 mile and <0.50 mile	0
Facilities >0.50 mile and <1.0 mile	n/a
Total number of facilities	0

TABLE 3

**ENVIRONMENTAL PROTECTION AGENCY
RESOURCE CONSERVATION & RECOVERY ACT (RCRA) LIST**

Facilities <0.125 mile	0
Facilities >0.125 mile and <0.25 mile	0
Facilities >0.25 mile and <0.50 mile	0
Facilities >0.50 mile and <1.0 mile	0
Total number of facilities	0

PHASE I ENVIRONMENTAL SITE ASSESSMENT
46.66- acre land tract
15010 US Hwy 87 W
La Vernia, Texas 78121

TABLE 4

**ENVIRONMENTAL PROTECTION AGENCY
COMPREHENSIVE ENVIRONMENTAL RESPONSE COMPENSATION
AND LIABILITY INFORMATION SYSTEM (USCERCLIS) LIST**

Facilities <0.125 mile	0
Facilities >0.125 mile and <0.25 mile	0
Facilities >0.25 mile and <0.50 mile	0
Facilities >0.50 mile and <1.0 mile	n/a
Total number of facilities	0

PHASE I ENVIRONMENTAL SITE ASSESSMENT
46.66- acre land tract
15010 US Hwy 87 W
La Vernia, Texas 78121

TABLE 5

**ENVIRONMENTAL PROTECTION AGENCY
EMERGENCY RESPONSE NOTIFICATION SYSTEM (ERNS)**

Facilities <0.125 mile	0
Facilities >0.125 mile and <0.25 mile	n/a
Facilities >0.25 mile and <0.50 mile	n/a
Facilities >0.50 mile and <1.0 mile	n/a
Total number of facilities	0

TABLE 6

POTENTIALLY HAZARDOUS MATERIALS

No hazardous chemicals were observed on the site at the time of this investigation.

PHASE I ENVIRONMENTAL SITE ASSESSMENT
46.66- acre land tract
15010 US Hwy 87 W
La Vernia, Wilson County, TX, 78121

**ATTACHMENT 1
HISTORICAL TOPOGRAPHICAL MAPS**



LOT 101B, 46.6996 ACRES
15010 US HIGHWAY 87 WEST
LA VERNIA, TX 78121

Inquiry Number: 7289996.4

March 25, 2023

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

03/25/23

Site Name:

LOT 101B, 46.6996 ACRES
15010 US HIGHWAY 87 WES*
LA VERNIA, TX 78121
EDR Inquiry # 7289996.4

Client Name:

RG Environmental LLC
P.O. Box 6628
San Antonio, TX 78209
Contact: Ron Greenberg



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by RG Environmental LLC 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:

P.O.# NA
Project: NA

Coordinates:

Latitude: 29.359201 29° 21' 33" North
Longitude: -98.143776 -98° 8' 38" West
UTM Zone: Zone 14 North
UTM X Meters: 583107.82
UTM Y Meters: 3248087.55
Elevation: 493.78' above sea level

Maps Provided:

2019 1923
2016 1918
2013
1992
1985
1973
1957, 1958, 1962
1942

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Topo Sheet Key

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

2019 Source Sheets



La Vernia SW
2019
7.5-minute, 24000



La Vernia
2019
7.5-minute, 24000



Saint Hedwig
2019
7.5-minute, 24000



New Berlin
2019
7.5-minute, 24000

2016 Source Sheets



La Vernia SW
2016
7.5-minute, 24000



La Vernia
2016
7.5-minute, 24000



Saint Hedwig
2016
7.5-minute, 24000



New Berlin
2016
7.5-minute, 24000

2013 Source Sheets



La Vernia SW
2013
7.5-minute, 24000



La Vernia
2013
7.5-minute, 24000



Saint Hedwig
2013
7.5-minute, 24000



New Berlin
2013
7.5-minute, 24000

1992 Source Sheets



La Vernia SW
1992
7.5-minute, 24000
Aerial Photo Revised 1986

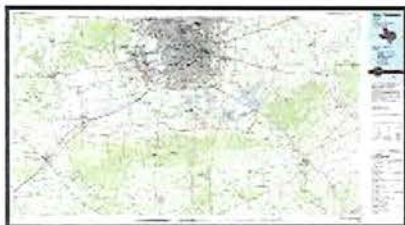


Saint Hedwig
1992
7.5-minute, 24000
Aerial Photo Revised 1956

Topo Sheet Key

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

1985 Source Sheets



San Antonio
1985
30-minute, 100000
Aerial Photo Revised 1983

1973 Source Sheets



La Vernia SW
1973
7.5-minute, 24000
Aerial Photo Revised 1973



Saint Hedwig
1973
7.5-minute, 24000
Aerial Photo Revised 1973

1957, 1958, 1962 Source Sheets



New Berlin
1957
7.5-minute, 24000
Aerial Photo Revised 1956



La Vernia SW
1958
7.5-minute, 24000
Aerial Photo Revised 1956



Saint Hedwig
1958
7.5-minute, 24000
Aerial Photo Revised 1956



La Vernia
1962
7.5-minute, 24000
Aerial Photo Revised 1959

1942 Source Sheets

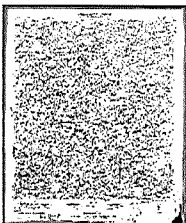


LA VERNIA
1942
15-minute, 62500

Topo Sheet Key

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1923 Source Sheets

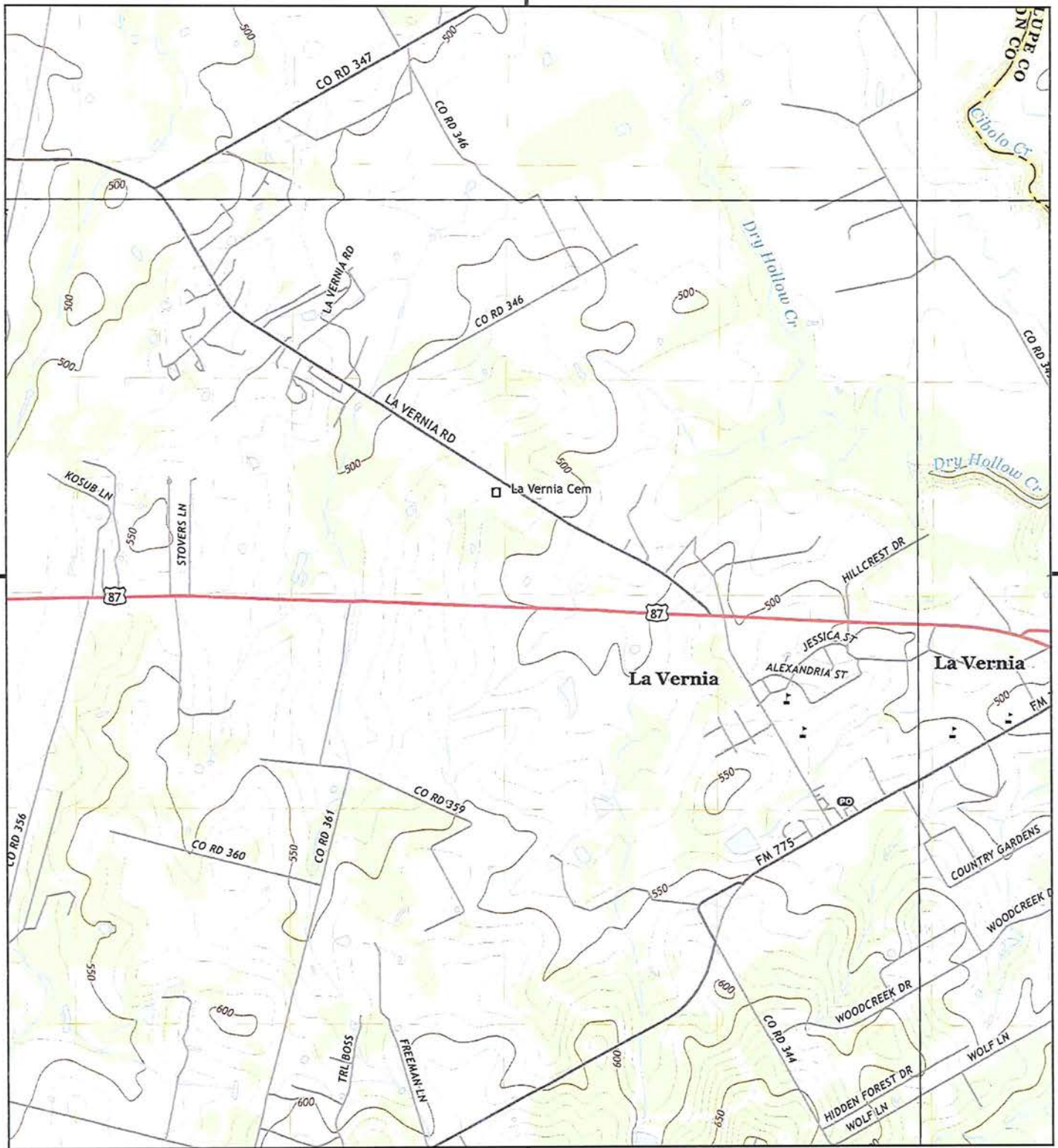


LAVERNIA
1923
15-minute, 62500

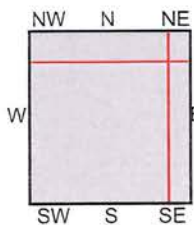
1918 Source Sheets



FLORESVILLE
1918
30-minute, 125000



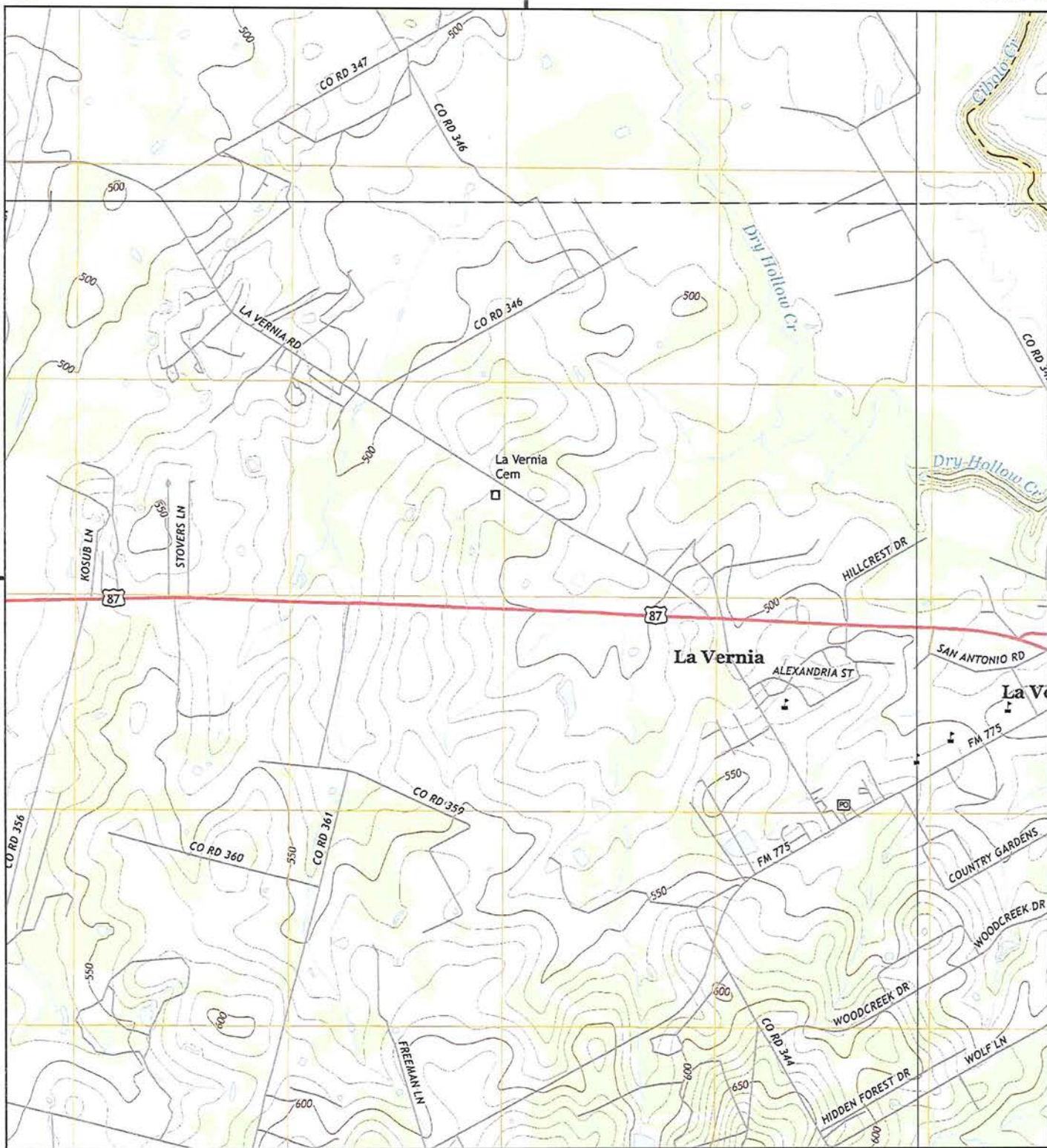
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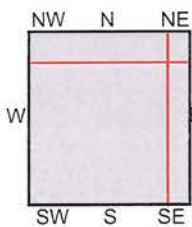
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NE, New Berlin, 2019, 7.5-minute
SE, La Vernia, 2019, 7.5-minute
NW, Saint Hedwig, 2019, 7.5-minute

SITE NAME: LOT 101B, 46.6996 ACRES
ADDRESS: 15010 US HIGHWAY 87 WEST
LA VERNIA, TX 78121
CLIENT: RG Environmental LLC





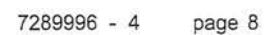
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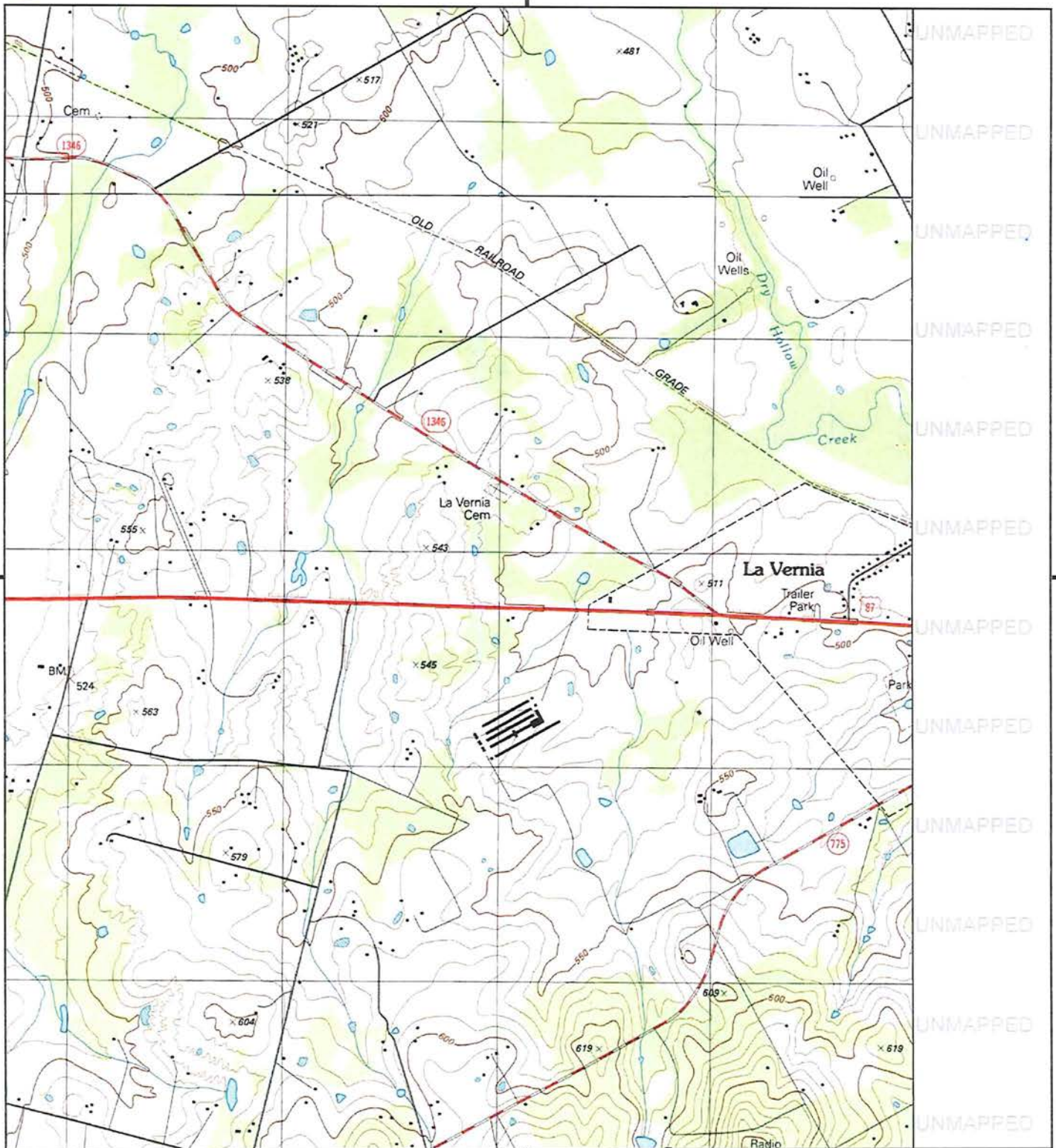


TP, La Vernia SW, 2016, 7.5-minute
NE, New Berlin, 2016, 7.5-minute
SE, La Vernia, 2016, 7.5-minute
NW, Saint Hedwig, 2016, 7.5-minute

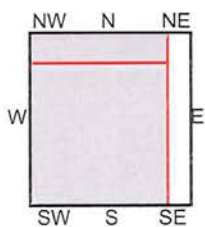
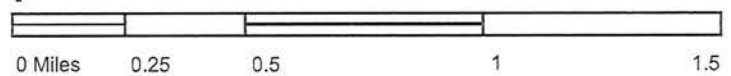
SITE NAME: LOT 101B, 46.6996 ACRES
ADDRESS: 15010 US HIGHWAY 87 WEST
LA VERNIA, TX 78121
CLIENT: RG Environmental LLC







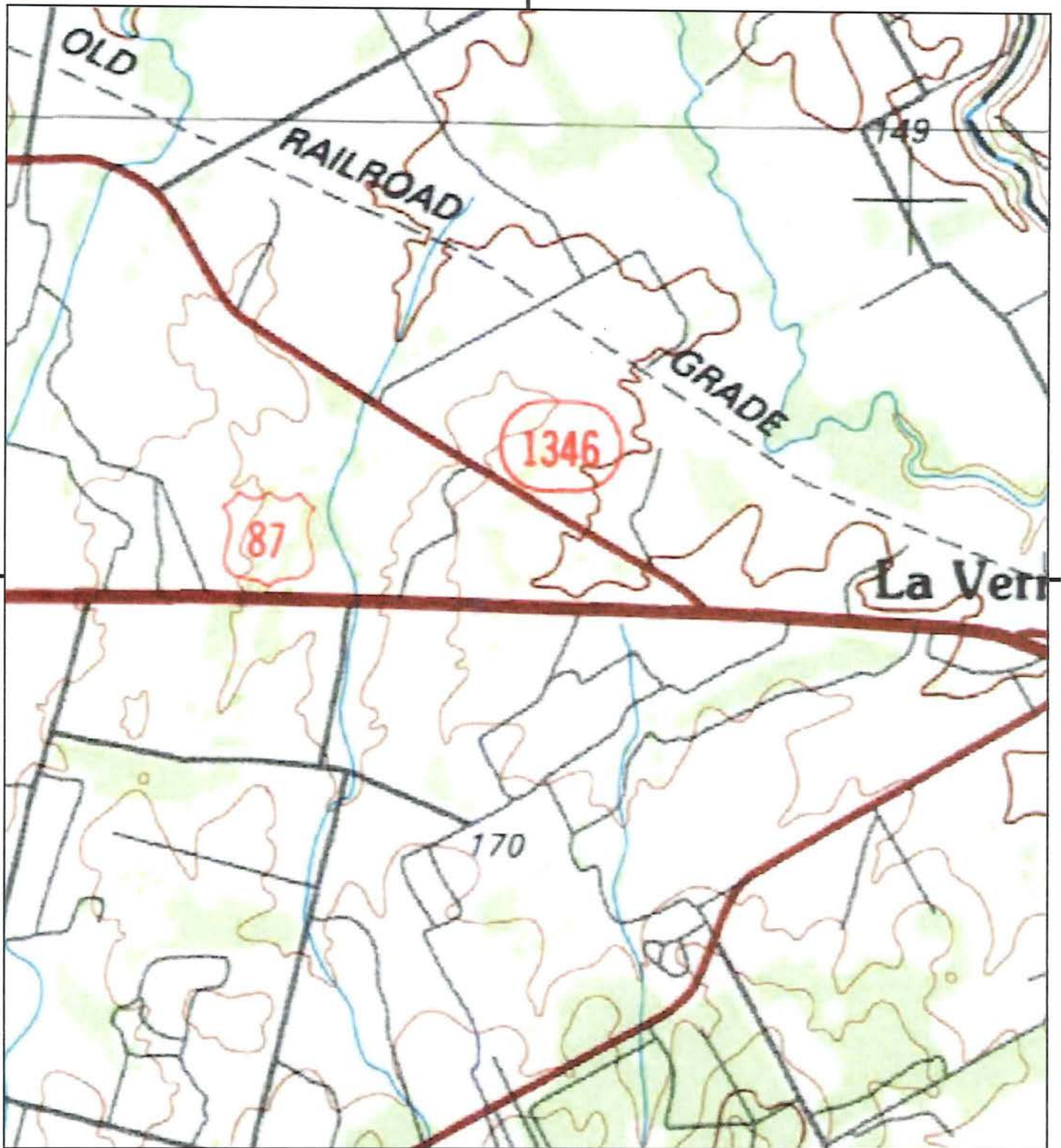
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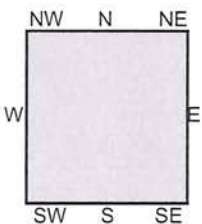
TP, La Vernia SW, 1992, 7.5-minute
NW, Saint Hedwig, 1992, 7.5-minute

SITE NAME: LOT 101B, 46.6996 ACRES
ADDRESS: 15010 US HIGHWAY 87 WEST
LA VERNIA, TX 78121
CLIENT: RG Environmental LLC





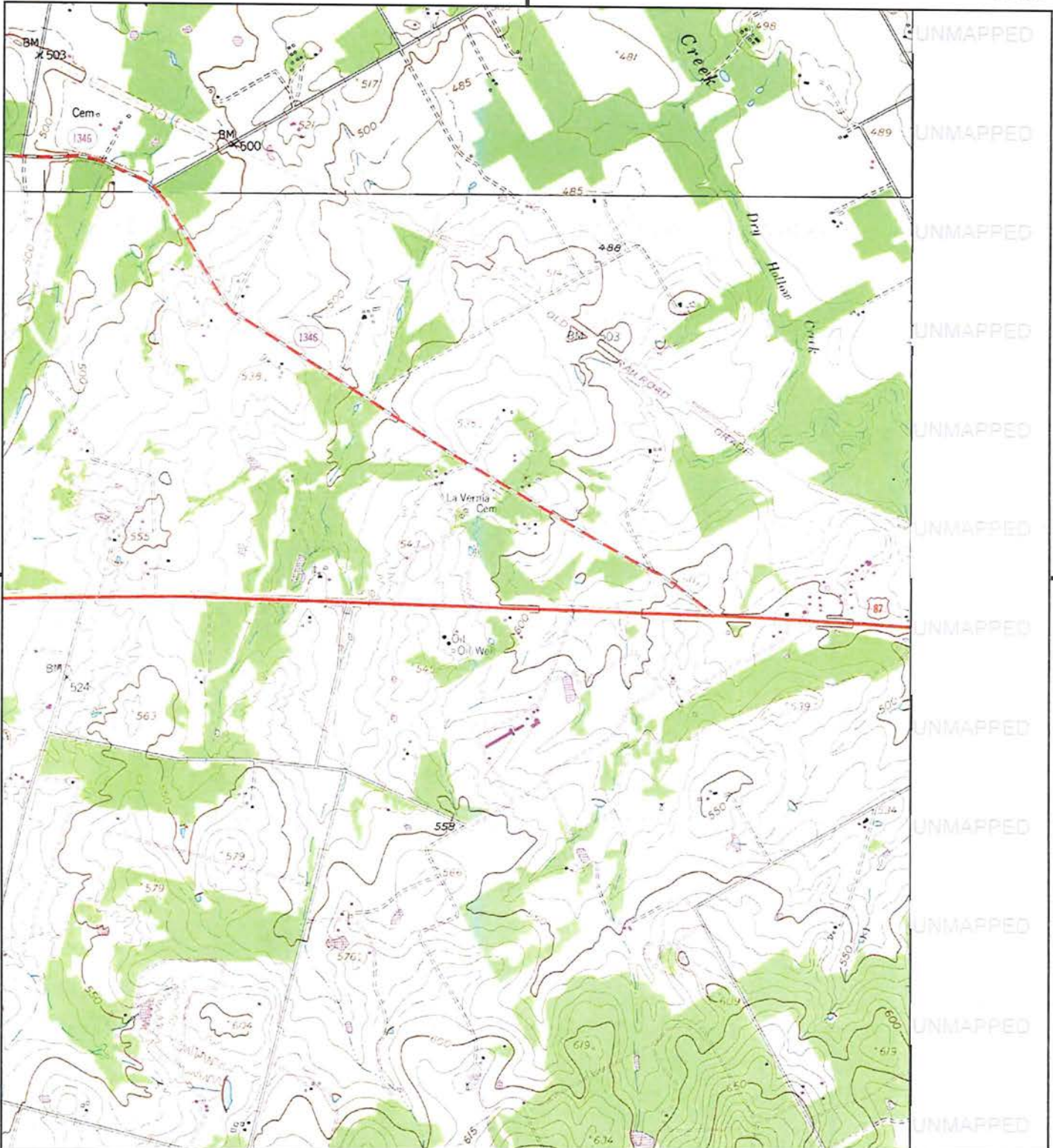
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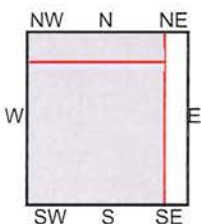
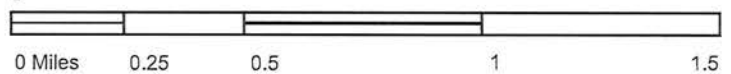
TP, San Antonio, 1985, 30-minute

SITE NAME: LOT 101B, 46.6996 ACRES
 ADDRESS: 15010 US HIGHWAY 87 WEST
 LA VERNIA, TX 78121
 CLIENT: RG Environmental LLC





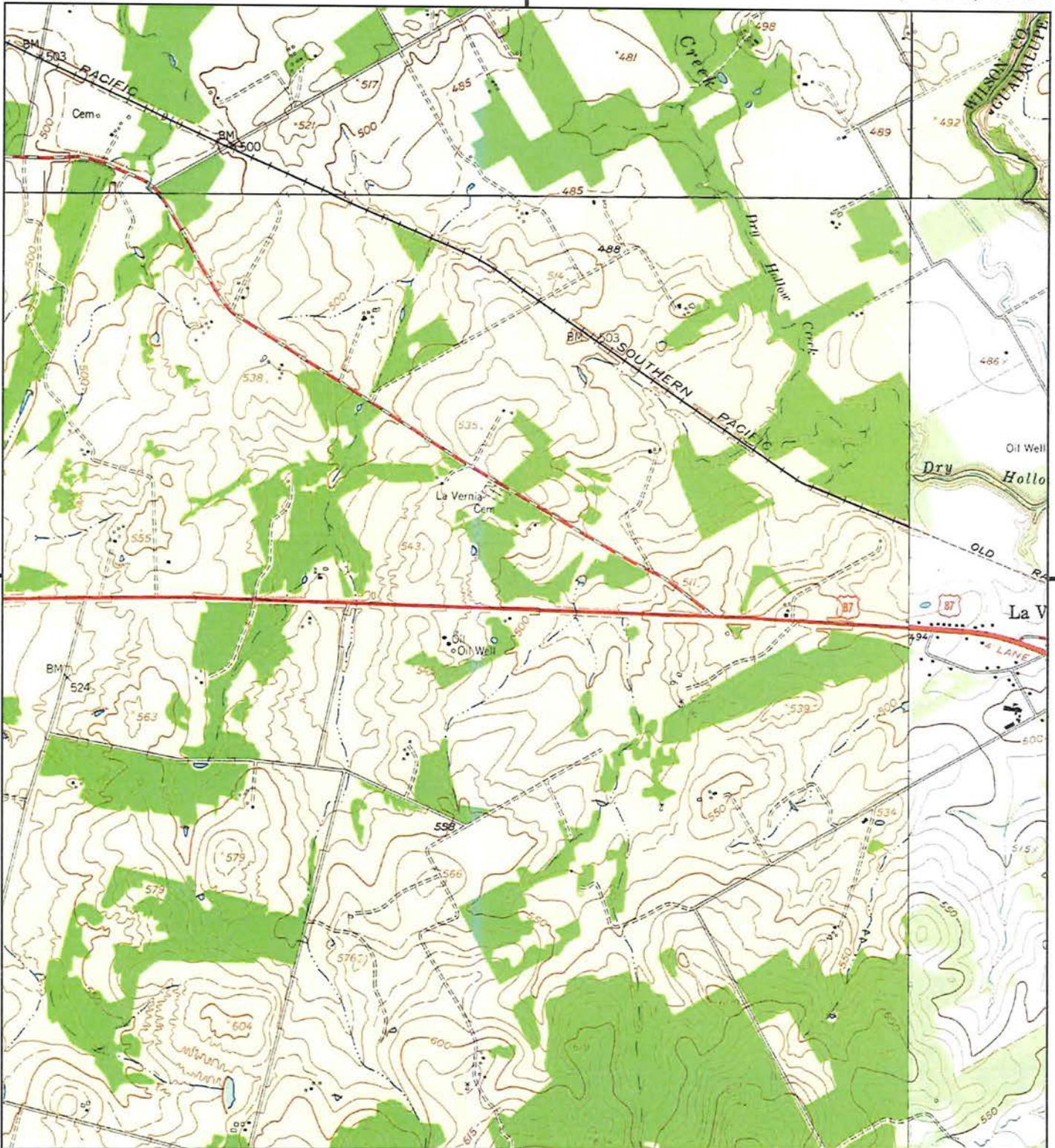
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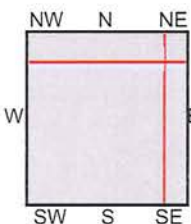
TP, La Vernia SW, 1973, 7.5-minute
NW, Saint Hedwig, 1973, 7.5-minute

SITE NAME: LOT 101B, 46.6996 ACRES
ADDRESS: 15010 US HIGHWAY 87 WEST
LA VERNIA, TX 78121
CLIENT: RG Environmental LLC





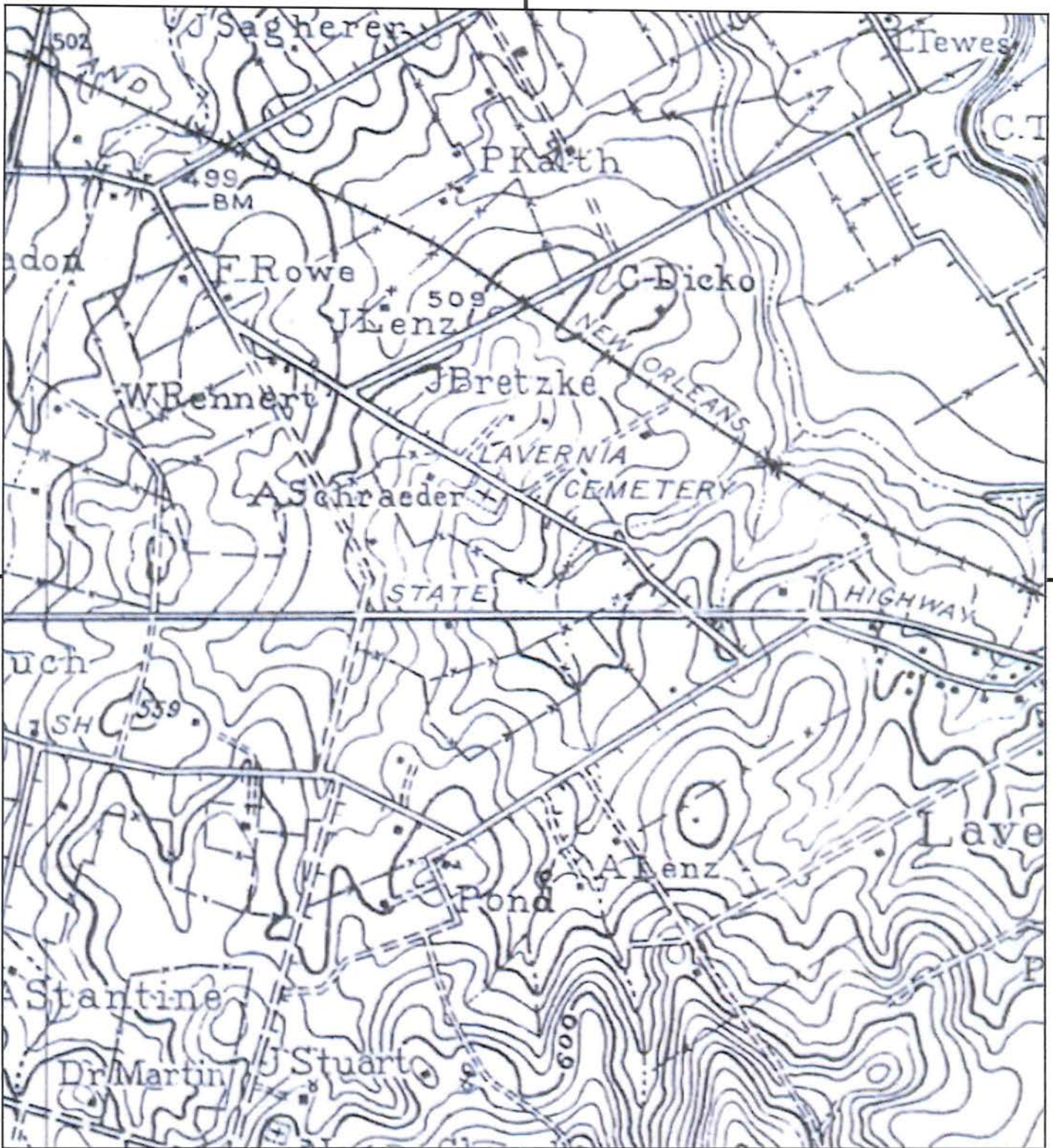
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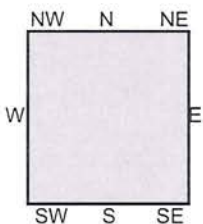
TP, La Vernia SW, 1958, 7.5-minute
NE, New Berlin, 1957, 7.5-minute
SE, La Vernia, 1962, 7.5-minute
NW, Saint Hedwig, 1958, 7.5-minute

SITE NAME: LOT 101B, 46.6996 ACRES
ADDRESS: 15010 US HIGHWAY 87 WEST
LA VERNIA, TX 78121
CLIENT: RG Environmental LLC





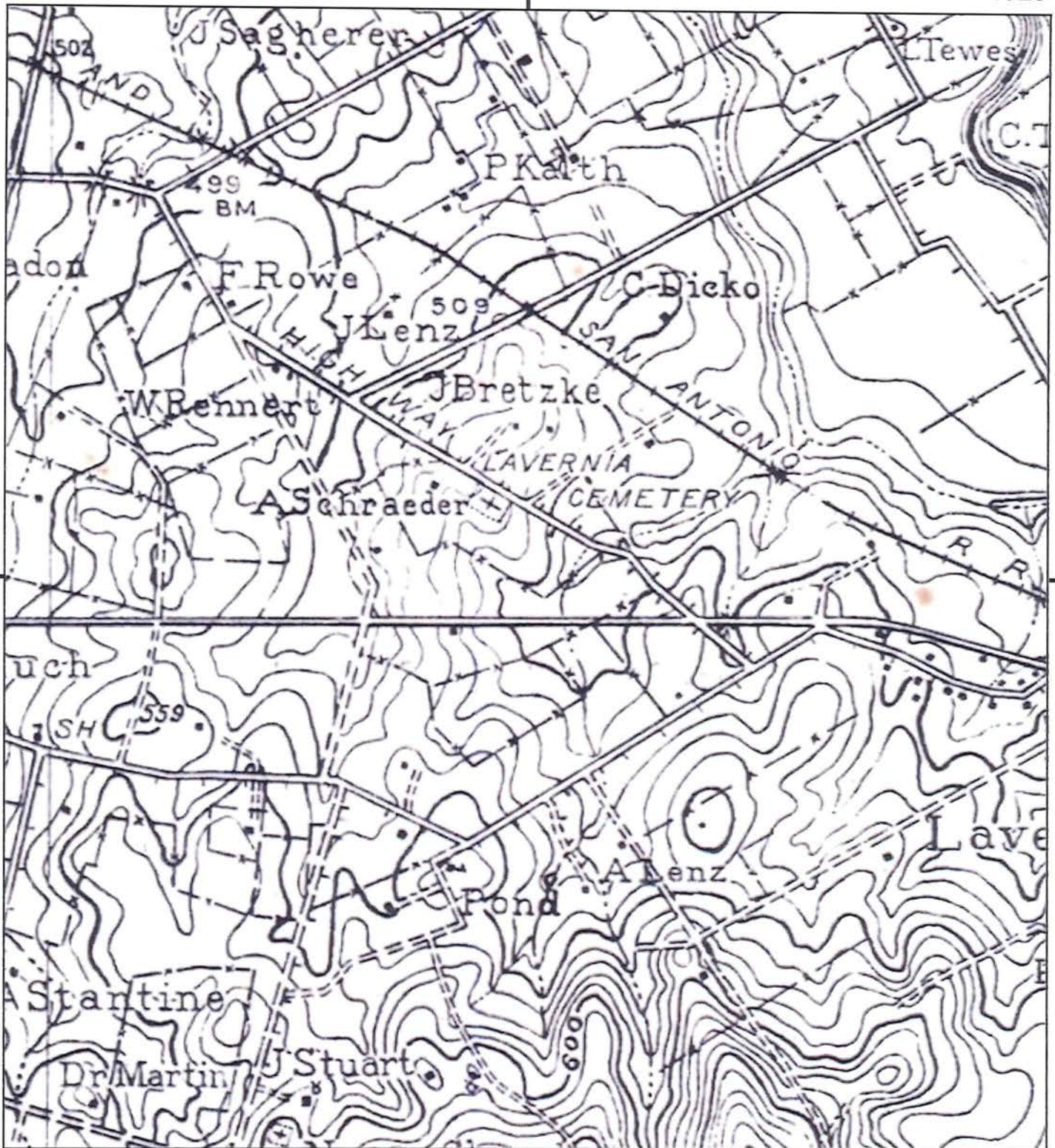
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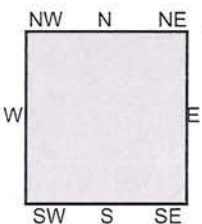
TP, LA VERNIA, 1942, 15-minute

SITE NAME: LOT 101B, 46.6996 ACRES
ADDRESS: 15010 US HIGHWAY 87 WEST
LA VERNIA, TX 78121
CLIENT: RG Environmental LLC





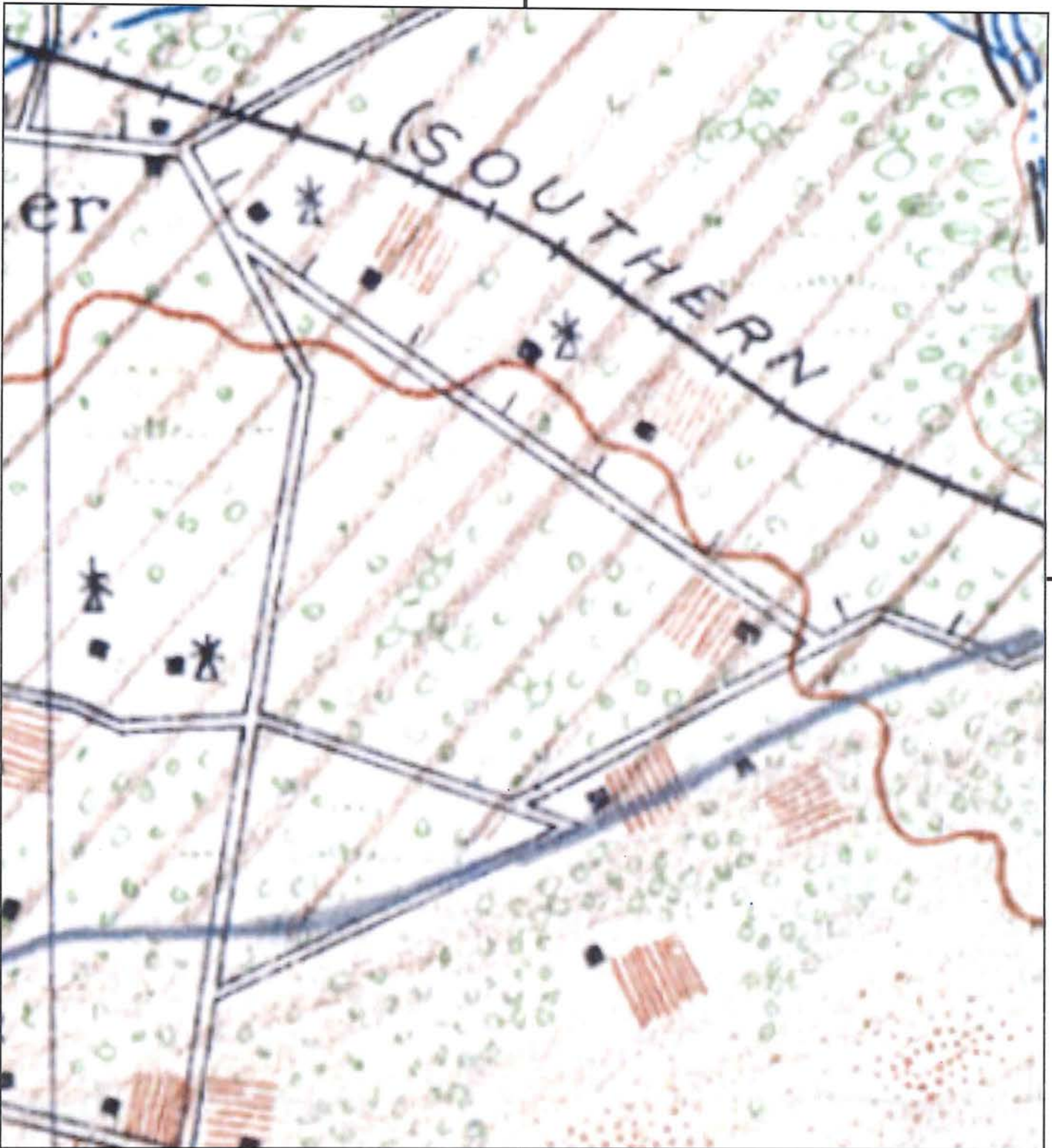
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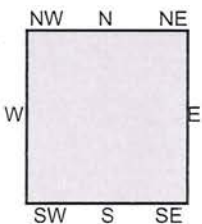
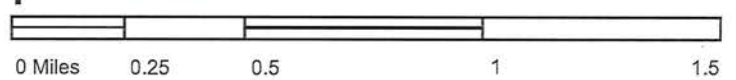
TP, LAVERIA, 1923, 15-minute

SITE NAME: LOT 101B, 46.6996 ACRES
 ADDRESS: 15010 US HIGHWAY 87 WEST
 LA VERNIA, TX 78121
 CLIENT: RG Environmental LLC





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



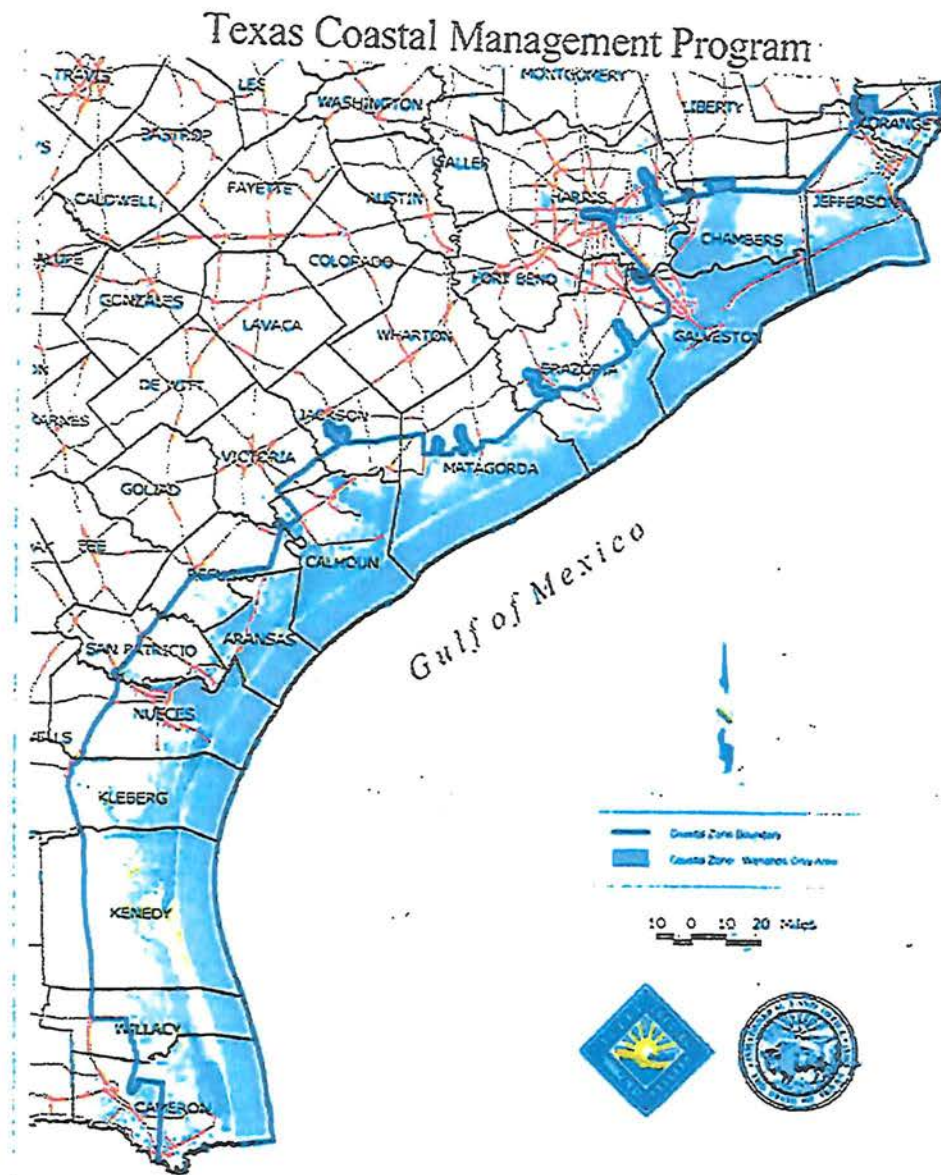
TP, FLORESVILLE, 1918, 30-minute

SITE NAME: LOT 101B, 46.6996 ACRES
 ADDRESS: 15010 US HIGHWAY 87 WEST
 LA VERNIA, TX 78121
 CLIENT: RG Environmental LLC



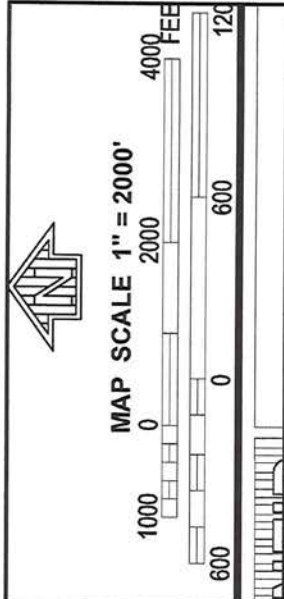
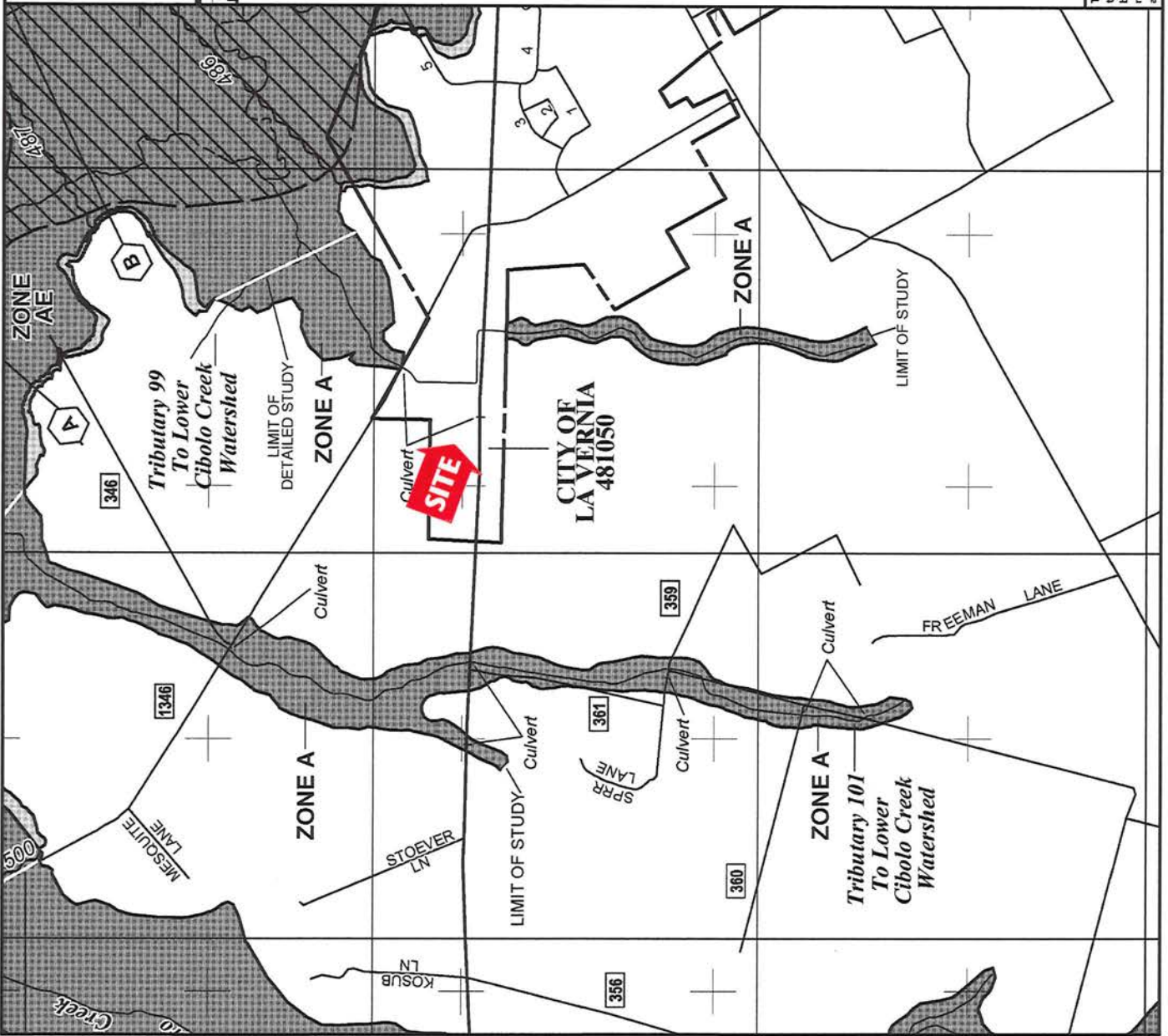
PHASE I ENVIRONMENTAL SITE ASSESSMENT
46.66- acre land tract
15010 US Hwy 87 W
La Vernia, Wilson County, TX, 78121

**ATTACHMENT 2
COASTAL MANAGEMENT MAP**



PHASE I ENVIRONMENTAL SITE ASSESSMENT
46.66- acre land tract
15010 US Hwy 87 W
La Vernia, Wilson County, TX, 78121

**ATTACHMENT 3
FLOOD ZONE MAP**



FIRM
FLOOD INSURANCE RATE MAP
WILSON COUNTY, TEXAS
AND INCORPORATED AREAS

PANEL 150 OF 625
 (SEE MAP INDEX FOR FIRM PANEL LAYOUT)

CONTAINS:

COMMUNITY	NUMBER	PANEL	SUFFIX
WILSON COUNTY	480230	0150	C
LA VERNIA, CITY OF	481050	0150	C

MAP NUMBER
48493C0150C

EFFECTIVE DATE
NOVEMBER 26, 2010

Federal Emergency Management Agency

Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.

U.S. DEPARTMENT OF COMMERCE
FEDERAL EMERGENCY MANAGEMENT AGENCY

This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at <https://msc.fema.gov>.

LEGEND

SPECIAL FLOOD HAZARD AREAS (SFHAS) SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD



The 1% annual chance flood (100-year flood), also known as the base flood, is the flood that has a 1% chance of being equaled or exceeded in any given year. The Special Flood Hazard Area is the area subject to flooding by the 1% annual chance flood. Areas of Special Flood Hazard include Zones A, AE, AH, AO, AR, A99, V and VE. The Base Flood Elevation is the water-surface elevation of the 1% annual chance flood.

ZONE A No Base Flood Elevations determined.

ZONE AE Base Flood Elevations determined.

ZONE AH Flood depths of 1 to 3 feet (usually areas of ponding); Base Flood Elevations determined.

ZONE AO Flood depths of 1 to 3 feet (usually sheet flow on sloping terrain); average depths determined. For areas of alluvial fan flooding, velocities also determined.

ZONE AR Special Flood Hazard Area formerly protected from the 1% annual chance flood by a flood control system that was subsequently decertified. Zone AR indicates that the former flood control system is being restored to provide protection from the 1% annual chance or greater flood.

ZONE A99 Area to be protected from 1% annual chance flood by a Federal flood protection system under construction; no Base Flood Elevations determined.

ZONE V Coastal flood zone with velocity hazard (wave action); no Base Flood Elevations determined.

ZONE VE Coastal flood zone with velocity hazard (wave action); Base Flood Elevations determined.

FLOODWAY AREAS IN ZONE AE



The floodway is the channel of a stream plus any adjacent floodplain areas that must be kept free of encroachment so that the 1% annual chance flood can be carried without substantial increases in flood heights.

OTHER FLOOD AREAS



ZONE X Areas of 0.2% annual chance flood; areas of 1% annual chance flood with average depths of less than 1 foot or with drainage areas less than 1 square mile; and areas protected by levees from 1% annual chance flood.

OTHER AREAS



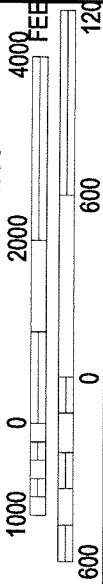
ZONE X Areas determined to be outside the 0.2% annual chance floodplain.

ZONE D Areas in which flood hazards are undetermined, but possible.

COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS



MAP SCALE 1" = 2000'



PANEL 0150C

FIRM FLOOD INSURANCE RATE MAP WILSON COUNTY, TEXAS AND INCORPORATED AREAS

PANEL 150 OF 625
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

CONTAINS:
COMMUNITY NUMBER PANEL SUFFIX
WILSON COUNTY 480230 0150 C
LA VERGIA CITY OF 491050 0150 C

Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.



MAP NUMBER
48493C0150C
EFFECTIVE DATE
NOVEMBER 26, 2010

Federal Emergency Management Agency

This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at <https://hmc.fema.gov>.

PHASE I ENVIRONMENTAL SITE ASSESSMENT
46.66- acre land tract
15010 US Hwy 87 W
La Vernia, Wilson County, TX, 78121

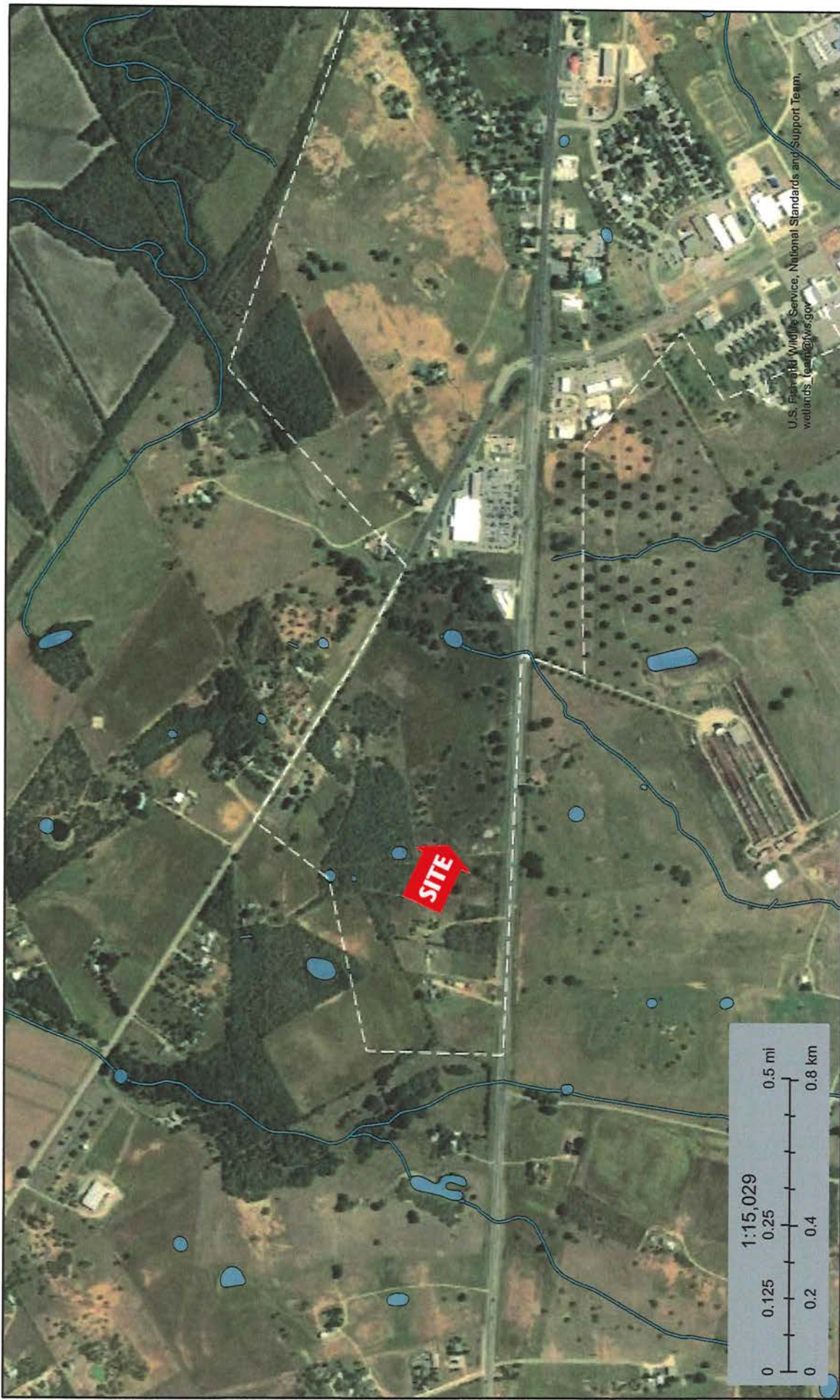
**ATTACHMENT 4
WETLANDS MAP**



U.S. Fish and Wildlife Service

National Wetlands Inventory

15015 US HWY 87 - WETLANDS MAP



March 24, 2023

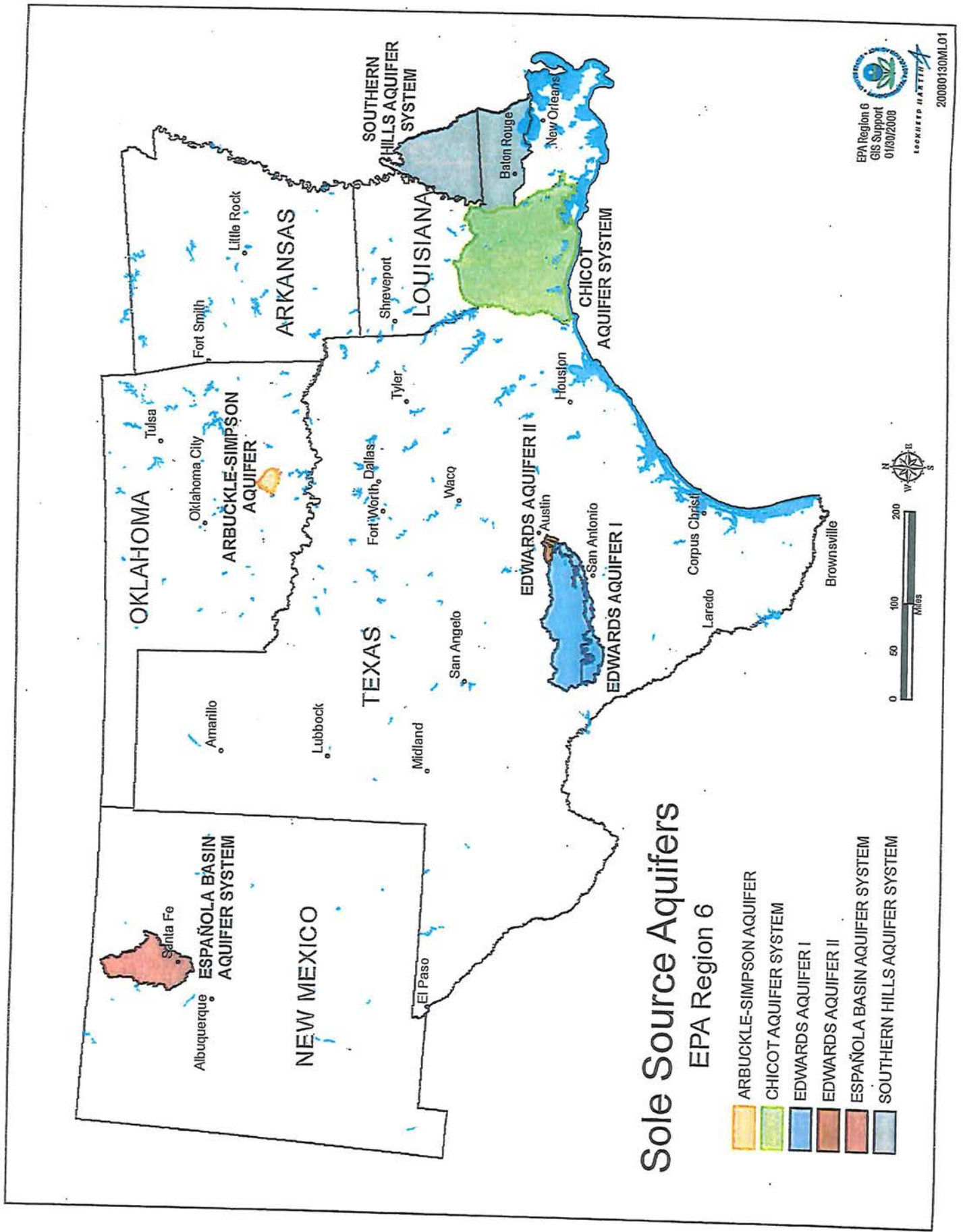
Wetlands

- | | | | | | |
|--|--------------------------------|--|-----------------------------------|--|----------|
| | 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.

PHASE I ENVIRONMENTAL SITE ASSESSMENT
46.66- acre land tract
15010 US Hwy 87 W
La Vernia, Wilson County, TX, 78121

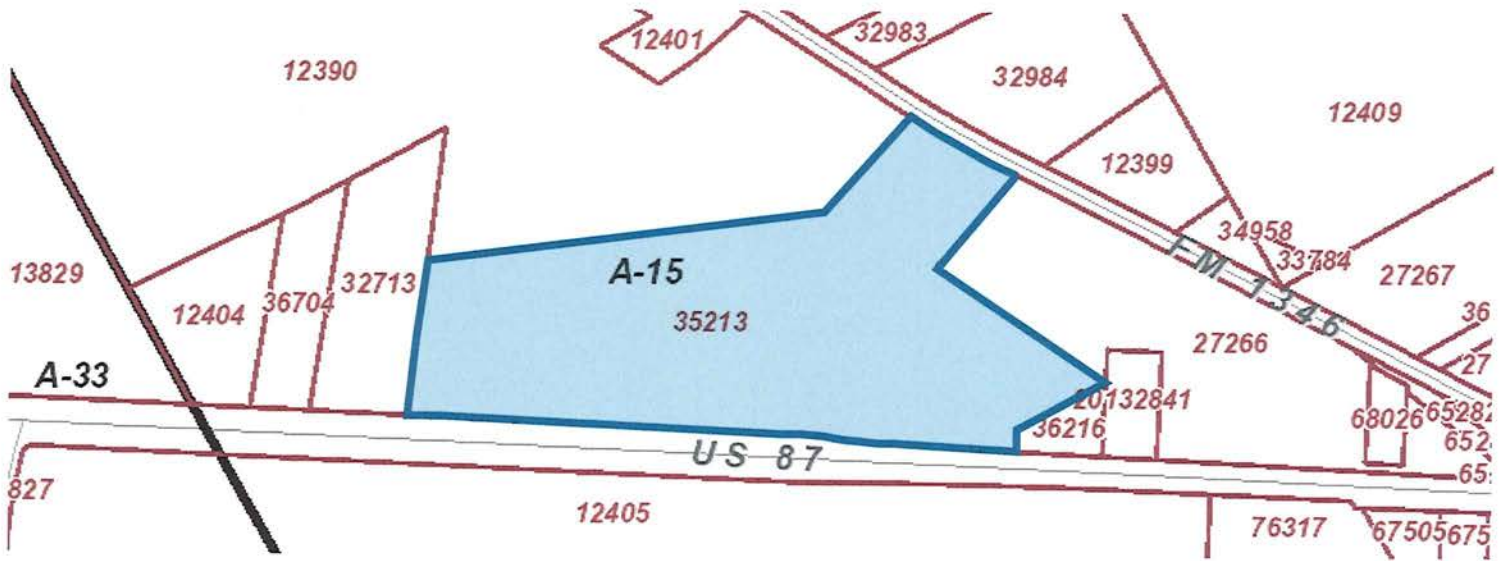
**ATTACHMENT 5
SOLE SOURCE AQUIFER MAP**



PHASE I ENVIRONMENTAL SITE ASSESSMENT
46.66- acre land tract
15010 US Hwy 87 W
La Vernia, Wilson County, TX, 78121

**ATTACHMENT 6
WILSON COUNTY APPRAISAL DISTRICT
TAX AND DEED INFORMATION**

Map



Property Details

ccount

roperty ID:

35213

Geographic ID: 3000-00000-10102

ype:

Real

ocation

itus Address:

15010 US HWY 87 W LA VERNIA, TX 78121

ap ID:

egal Description:

CITY OF LA VERNIA, LOT 101B, ACRES 46.6996

bstract/Subdivision:

S3000 - CITY OF LA VERNIA

ighborhood:

wner

wner ID:

90527

ame:

CHESSHER BONNIE FERN

gent:

ailing Address:

P O BOX 338
NIXON, TX 78140

, Ownership:

100.0%

xemptions:

For privacy reasons not all exemptions are shown online.

Property Values

Property Taxing Jurisdiction

wner: CHESSHER BONNIE FERN %Ownership: 100.0%

ntity	Description	Tax Rate	Market Value	Taxable Value	Estimated Tax	Freez Ceilin
L	La Vernia City	N/A	N/A	N/A	N/A	N/
SD#1	ESD 1	N/A	N/A	N/A	N/A	N/
SD#3	ESD 3	N/A	N/A	N/A	N/A	N/
W	Wilson County	N/A	N/A	N/A	N/A	N/
H	Wilson Co Hosp	N/A	N/A	N/A	N/A	N/
ARA	SAN ANTONIO RIVER AUTHORITY	N/A	N/A	N/A	N/A	N/
L	La Vernia ISD	N/A	N/A	N/A	N/A	N/
/EU	EVERGREEN UWC DIST	N/A	N/A	N/A	N/A	N/

Total Tax Rate: N/A

Estimated Taxes With Exemptions: N/A

Estimated Taxes Without Exemptions: N/A

Property Land

/pe	Description	Acreage	Sqft	Eff Front	Eff Depth	Market Value	Prod. Valu
COMM	LV COMMERCIAL	46.6996	2,034,234.58	0.00	0.00	N/A	N/

Property Roll Value History

Year	Improvements	Land Market	Ag Valuation	Appraised	HS Cap Loss	Assesse
2023	N/A	N/A	N/A	N/A	N/A	N/
2022	\$0	\$183,080	\$4,860	\$4,860	\$0	\$4,86
2021	\$0	\$190,390	\$5,050	\$5,050	\$0	\$5,05
2020	\$0	\$446,780	\$5,050	\$5,050	\$0	\$5,05
2019	\$0	\$446,780	\$5,050	\$5,050	\$0	\$5,05
2018	\$0	\$446,780	\$5,050	\$5,050	\$0	\$5,05
2017	\$0	\$446,780	\$4,950	\$4,950	\$0	\$4,95
2016	\$0	\$446,780	\$4,950	\$4,950	\$0	\$4,95
2015	\$0	\$446,780	\$5,590	\$5,590	\$0	\$5,59
2014	\$0	\$446,780	\$5,590	\$5,590	\$0	\$5,59
2013	\$0	\$446,780	\$0	\$446,780	\$0	\$446,78
2012	\$0	\$446,780	\$0	\$446,780	\$0	\$446,78

Property Deed History

Deed Date	Type	Description	Grantor	Grantee	Volume	Page	Number
1/30/2016	WD	WARRANTY DEED	CHESSHER DONALD L & BONNIE F	CHESSHER BONNIE FERN	1928	377	0005726
1/5/1999	WD	WARRANTY DEED	WALKING STICK CATTLE CO	CHESSHER DONALD L & BONNIE F	985	738	
1/16/1996	WD	WARRANTY DEED	RAMZINSKI BERNIE EDWARD	WALKING STICK CATTLE CO	901	272	

Improvement Homesite Value:	N/A (
Improvement Non-Homesite Value:	N/A (
and Homesite Value:	N/A (
and Non-Homesite Value:	N/A (
Agricultural Market Valuation:	N/A (
Market Value:	N/A (
Ag Use Value:	N/A (
Appraised Value:	N/A (
Homestead Cap Loss: ?	N/A (
Assessed Value:	N/

2023 Values are preliminary and subject to change.

Information provided for research purposes only. Legal descriptions and acreage amounts are for appraisal district use only and should be verified prior to using for legal purpose and or documents. Please contact the Appraisal District to verify all information for accuracy.

Benjamin Hernandez
P.O. Box 18065
San Antonio, Texas 78218
Tel. (210) 289-0981

**CHAIN OF TITLE AND RECORDED ENVIRONMENTAL
CLEANUP LIENS SEARCH
15010 U.S. HIGHWAY 87 WEST
LA VERNIA, WILSON COUNTY, TEXAS
DATE: MARCH 26, 2023**

LEGAL DESCRIPTION: Lot 101B, Acres 46.6996, City of La Vernia, Wilson County, Texas.

GRANTOR	GRANTEE	INSTRUMENT	DATE
Bonnie F. Chessher, Individual Administrator of the Estate of Donald Lee Chessher, deceased	Donnie Fern Chessher (48.563 acres)	Executor's Special Warranty Deed Vol. 1928, Pg. 377	August 30, 2016
Bernie Edward Ramzinski	Bernie Edward Ramzinski (In The Last Will & Testament of Adeline Ramzinski (63.35 acres)	Agreement Not To Probate Vol. 1379, Pg. 731	January 4, 2007
Walking Stick Cattle Co., Inc.	Donald Lee Chessher & Bonnie Fern Chessher (52.404 acres)	Warranty Deed with Vendor's Lien Vol. 985, Pg. 738	December 31, 1998
Bernie Edward Ramzinski & wife	Walking Stick Cattle Co., Inc. (52.376 acres)	Warranty Deed with Vendor's Lien Vol. 901, Pg. 272	February 15, 1996
Ervin Ramzinski	Edward & wife Adeline Ramsinski (63.35 acres)	Deed Vol. 247, Pg. 139	January 24, 1948

NOTE: No recorded environmental cleanup liens or any other environmental liens or activity and use limitations were on filed at the Wilson County Courthouse for this property.

PHASE I ENVIRONMENTAL SITE ASSESSMENT

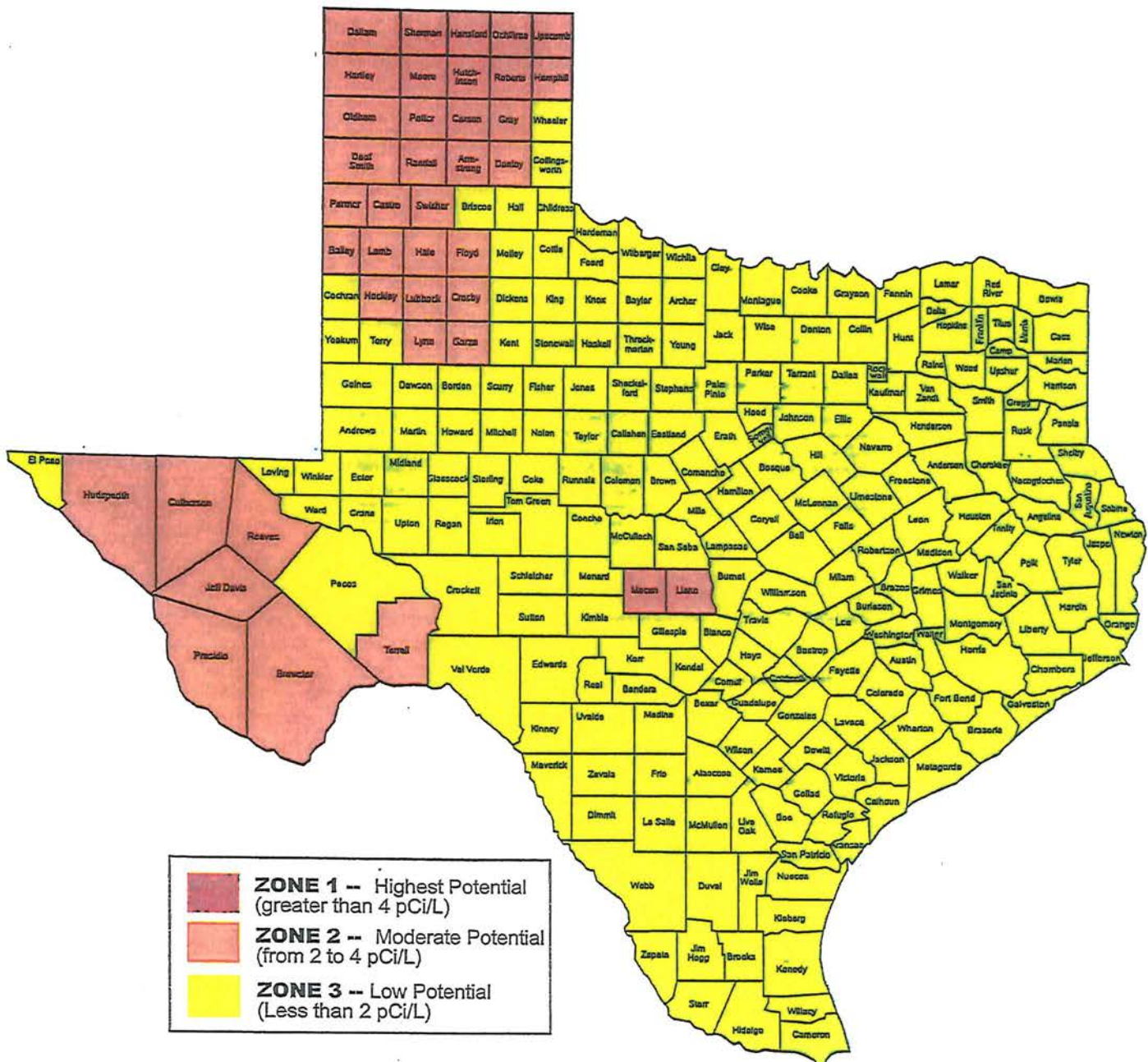
46.66- acre land tract

15010 US Hwy 87 W

La Vernia, Wilson County, TX, 78121

**ATTACHMENT 7
RADON MAP**

TEXAS MAP OF RADON ZONES



PHASE I ENVIRONMENTAL SITE ASSESSMENT
46.66- acre land tract
15010 US Hwy 87 W
La Vernia, Wilson County, TX, 78121

ATTACHMENT 8
VAPOR ENCROACHMENT SCREEN

LOT 101B, 46.6996 ACRES
15010 US HIGHWAY 87 WEST
LA VERNIA, TX 78121

Inquiry Number: 7289996.2s
March 27, 2023

EDR Vapor Encroachment Screen

Prepared using EDR's Vapor Encroachment Worksheet

TABLE OF CONTENTS

<u>SECTION</u>	<u>PAGE</u>
Executive Summary	ES1
Primary Map	2
Secondary Map	3
Map Findings	4
Record Sources and Currency	GR-1

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

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The EDR Vapor Encroachment Worksheet enables EDR's customers to make certain online modifications that effects maps, text and calculations contained in this Report. As a result, maps, text and calculations contained in this Report may have been so modified. EDR has not taken any action to verify any such modifications, and this report and the findings set forth herein must be read in light of this fact. Environmental Data Resources shall not be responsible for any customer's decision to include or not include in any final report any records determined to be within the relevant minimum search distances.

This report contains information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OR DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this report "AS IS". Any analyses, estimates, ratings, or risk codes provided in this report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can produce information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by EDR. The report was designed to assist parties seeking to meet the search requirements of the ASTM Standard Practice for Assessment of Vapor Encroachment into Structures on Property Involved in Real Estate Transactions (E 2600).

STANDARD ENVIRONMENTAL RECORDS	Default Area of Concern (Miles)*	property	1/10	> 1/10
Lists of Federal NPL (Superfund) sites	1.0	0	0	0
Lists of Federal Delisted NPL sites	1.0	0	0	0
Lists of Federal sites subject to CERCLA removals and CERCLA orders	0.5	0	0	0
Lists of Federal CERCLA sites with NFRAP	0.5	0	0	0
Lists of Federal RCRA facilities undergoing Corrective Action	1.0	0	0	0
Lists of Federal RCRA TSD facilities	0.5	0	0	0
Lists of Federal RCRA generators	0.25	0	0	0
Federal institutional controls / engineering controls registries	0.5	0	0	0
Federal ERNS list	0.001	0	0	-
Lists of state- and tribal (Superfund) equivalent sites	1.0	0	0	0
Lists of state- and tribal hazardous waste facilities	1.0	0	0	0
Lists of state and tribal landfills and solid waste disposal facilities	0.5	0	0	0
Lists of state and tribal leaking storage tanks	0.5	0	0	0
Lists of state and tribal registered storage tanks	0.5	0	1	1
State and tribal institutional control / engineering control registries	0.5	0	0	0
Lists of state and tribal voluntary cleanup sites	0.5	0	0	0
Lists of state and tribal brownfield sites	0.5	0	0	0

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists	0.5	0	0	0
Local Lists of Landfill / Solid Waste Disposal Sites	0.5	0	0	0
Local Lists of Hazardous waste / Contaminated Sites	1.0	0	0	0
Local Lists of Registered Storage Tanks	0.25	0	0	0
Local Land Records	0.001	0	0	-
Records of Emergency Release Reports	0.001	0	0	-
Other Ascertainable Records	1.0	0	0	1

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records	1.0	0	0	0
Exclusive Recovered Govt. Archives	0.001	0	0	-

EXECUTIVE SUMMARY

EDR RECOVERED GOVERNMENT ARCHIVES

EDR Exclusive Records	1.0	0	0	0
Exclusive Recovered Govt. Archives	0.001	0	0	-

*The Default Area of Concern may be adjusted by the environmental professional using experience and professional judgement. Each category may include several databases, and each database may have a different distance. A list of individual databases is provided at the back of this report.

EXECUTIVE SUMMARY

TARGET PROPERTY INFORMATION

ADDRESS

LOT 101B, 46.6996 ACRES
15010 US HIGHWAY 87 WEST
LA VERNIA, TX 78121

COORDINATES

Latitude (North):	29.359201 - 29° 21' 33.125153"
Longitude (West):	98.143776 - 98° 8' 37.593384"
Elevation:	493 ft. above sea level

EXECUTIVE SUMMARY

SEARCH RESULTS

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

STANDARD ENVIRONMENTAL RECORDS

<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
THE TEXAN 12 TANKS: TANKS	14114 US HIGHWAY 87 W	<1/10 ESE	◆ 1	8
HEB 612 UST: UST Financial Assurance: Financial Assurance 1	14414 US HIGHWAY 87 W	1/10 - 1/3 WSW	▲ 2	8

ADDITIONAL ENVIRONMENTAL RECORDS

<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
HEB 612 UST: UST Financial Assurance: Financial Assurance 1	14414 US HIGHWAY 87 W	1/10 - 1/3 WSW	▲ 2	8

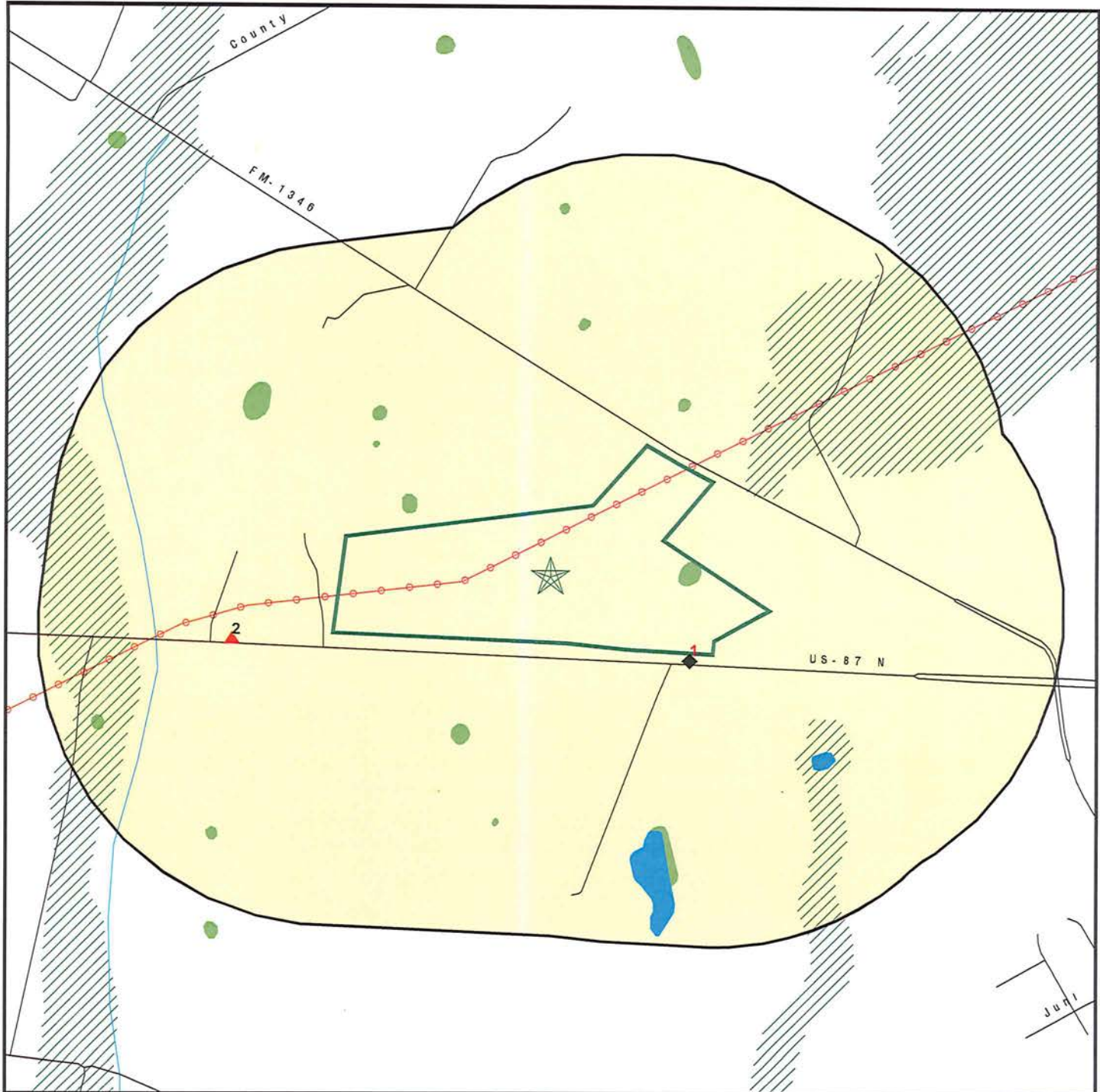
EDR HIGH RISK HISTORICAL RECORDS


<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
Not Reported				


EDR RECOVERED GOVERNMENT ARCHIVES


<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
Not Reported				


PRIMARY MAP - 7289996.2S




 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

 Special Flood Hazard Area (1%)

 0.2% Annual Chance Flood Hazard

 National Wetland Inventory

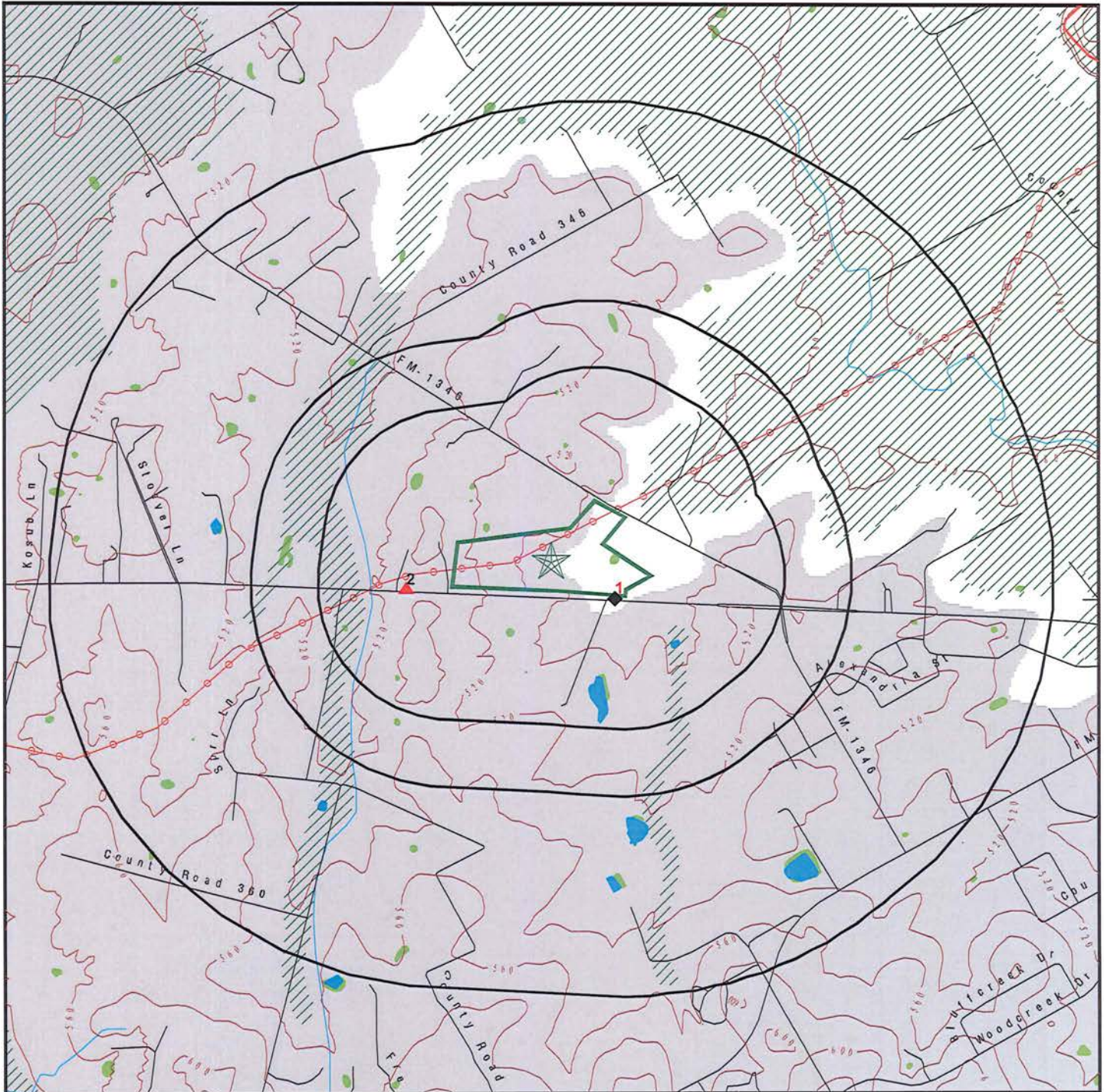
 State Wetlands

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

SITE NAME: LOT 101B, 46.6996 ACRES
ADDRESS: 15010 US HIGHWAY 87 WEST
LA VERNIA TX 78121
LAT/LONG: 29.359201 / 98.143776

CLIENT: RG Environmental LLC
CONTACT: Ron Greenberg
INQUIRY #: 7289996.2s
DATE: March 25, 2023 4:43 pm

SECONDARY MAP - 7289996.2S



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

County Boundary

Power transmission lines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

Upgradient Area

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: LOT 101B, 46.6996 ACRES
ADDRESS: 15010 US HIGHWAY 87 WEST
LA VERNIA TX 78121
LAT/LONG: 29.359201 / 98.143776

CLIENT: RG Environmental LLC
CONTACT: Ron Greenberg
INQUIRY #: 7289996.2s
DATE: March 25, 2023 4:42 pm

MAP FINDINGS

LEGEND

FACILITY NAME FACILITY ADDRESS, CITY, ST, ZIP		EDR SITE ID NUMBER
◆ MAP ID#	Direction Distance Range (Distance feet / miles) Relative Elevation Feet Above Sea Level	ASTM 2600 Record Sources found in this report. Each database searched has been assigned to one or more categories. For detailed information about categorization, see the section of the report Records Searched and Currency.
Worksheet:		
Comments: Comments may be added on the online Vapor Encroachment Worksheet.		

DATABASE ACRONYM: Applicable categories (A hoverbox with database description).

THE TEXAN 12 14114 US HIGHWAY 87 W, LA VERNIA, TX, 781215881		S129182514
◆ 1	ESE <1/10 (48 ft. / 0.009 mi.) 1 ft. Lower Elevation 492 ft. Above Sea Level	Lists of state and tribal registered storage tanks

Worksheet:

Impact on Target Property: VEC does not exist

Conditions:

Not Applicable: YES

Groundwater Flow Gradient:

Downgradient: YES

Topographically: YES

Experience: YES

HEB 612 14414 US HIGHWAY 87 W, LA VERNIA, TX, 781215922		U004154716
▲ 2	WSW 1/10 - 1/3 (606 ft. / 0.115 mi.) 41 ft. Higher Elevation 534 ft. Above Sea Level	Lists of state and tribal registered storage tanks Other Ascertainable Records

Worksheet:

Impact on Target Property: VEC does not exist

Conditions:

Not Applicable: YES

Groundwater Flow Gradient:

Upgradient or Indeterminate: YES

Topographically: YES

Experience: YES

MAP FINDINGS

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov.Date	Arvl. Date	Active Date
ENVIRONMENTAL RECORDS						
<i>Federal NPL site list</i>						
US	NPL	National Priority List	EPA	01/25/2023	02/03/2023	02/28/2023
US	Proposed NPL	Proposed National Priority List Sites	EPA	01/25/2023	02/02/2023	02/28/2023
US	NPL LIENS	Federal Superfund Liens	EPA	10/15/1991	02/02/1994	03/30/1994
<i>Federal CERCLIS list</i>						
US	SEMS	Superfund Enterprise Management System	EPA	01/25/2023	02/02/2023	02/28/2023
<i>Federal RCRA CORRACTS facilities list</i>						
US	CORRACTS	Corrective Action Report	EPA	03/06/2023	03/09/2023	03/20/2023
<i>Federal RCRA TSD facilities list</i>						
US	RCRA-TSDF	RCRA - Treatment, Storage and Disposal	Environmental Protection Agency	03/06/2023	03/09/2023	03/20/2023
<i>Federal RCRA generators list</i>						
US	RCRA-LQG	RCRA - Large Quantity Generators	Environmental Protection Agency	03/06/2023	03/09/2023	03/20/2023
US	RCRA-SQG	RCRA - Small Quantity Generators	Environmental Protection Agency	03/06/2023	03/09/2023	03/20/2023
US	RCRA-VSQG	RCRA - Very Small Quantity Generators (Formerly Conditional	Environmental Protection Agency	03/06/2023	03/09/2023	03/20/2023
<i>Federal institutional controls / engineering controls registries</i>						
US	LUCIS	Land Use Control Information System	Department of the Navy	11/02/2022	11/08/2022	01/10/2023
US	US ENG CONTROLS	Engineering Controls Sites List	Environmental Protection Agency	10/27/2022	11/16/2022	02/09/2023
US	US INST CONTROLS	Institutional Controls Sites List	Environmental Protection Agency	10/27/2022	11/16/2022	02/09/2023
<i>Federal ERNS list</i>						
US	ERNS	Emergency Response Notification System	National Response Center, United States Coast	12/12/2022	12/14/2022	12/19/2022
<i>State and tribal - equivalent NPL</i>						
TX	SHWS	State Superfund Registry	Texas Commission on Environmental Quality	03/31/2021	06/22/2021	09/16/2021
<i>State and tribal landfill / solid waste disposal</i>						
TX	SWF/LF	Permitted Solid Waste Facilities	Texas Commission on Environmental Quality	10/21/2022	10/21/2022	01/18/2023
TX	NCTCOG LI	North Central Landfill Inventory	North Central Texas Council of Governments	12/22/2022	12/22/2022	03/15/2023
TX	H-GAC CLI	Houston-Galveston Closed Landfill Inventory	Houston-Galveston Area Council	12/22/2022	12/22/2022	03/15/2023
TX	CAPCOG LI	Capitol Area Landfill Inventory	Capital Area Council of Governments	11/11/2022	12/22/2022	03/15/2023
TX	DEBRIS	DEBRIS	Texas Commission on Environmental Quality	03/27/2018	04/04/2018	06/08/2018
TX	CLI	Closed Landfill Inventory	Texas Commission on Environmental Quality	08/30/1999	09/28/2000	10/30/2000
TX	WASTE MGMT	Commercial Hazardous & Solid Waste Management Facilities	Texas Commission on Environmental Quality	10/16/2019	01/10/2020	03/18/2020

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl Date	Active Date
State and tribal leaking storage tank lists						
US	INDIAN LUST R1	Leaking Underground Storage Tanks on Indian Land	EPA Region 1	10/19/2022	12/06/2022	03/03/2023
US	INDIAN LUST R4	Leaking Underground Storage Tanks on Indian Land	EPA Region 4	11/26/2022	12/06/2022	03/03/2023
US	INDIAN LUST R7	Leaking Underground Storage Tanks on Indian Land	EPA Region 7	10/14/2022	12/06/2022	03/03/2023
US	INDIAN LUST R8	Leaking Underground Storage Tanks on Indian Land	EPA Region 8	11/23/2022	12/06/2022	03/03/2023
US	INDIAN LUST R5	Leaking Underground Storage Tanks on Indian Land	EPA, Region 5	10/14/2022	12/06/2022	03/03/2023
US	INDIAN LUST R6	Leaking Underground Storage Tanks on Indian Land	EPA Region 6	11/23/2022	12/06/2022	03/03/2023
US	INDIAN LUST R10	Leaking Underground Storage Tanks on Indian Land	EPA Region 10	04/20/2022	06/13/2022	08/16/2022
US	INDIAN LUST R9	Leaking Underground Storage Tanks on Indian Land	Environmental Protection Agency	11/23/2022	12/06/2022	03/03/2023
TX	LPST	Leaking Petroleum Storage Tank Database	Texas Commission on Environmental Quality	09/23/2022	09/29/2022	12/14/2022
TX	RDR	Release Determination Report Listing	Texas Commission on Environmental Quality	09/13/2022	09/26/2022	12/13/2022
State and tribal registered storage tank lists						
TX	TANKS	Petroleum Storage Tanks Listing	Texas Commission on Environmental Quality	12/05/2022	12/19/2022	03/16/2023
TX	UST	Petroleum Storage Tank Database	Texas Commission on Environmental Quality	12/05/2022	12/19/2022	03/15/2023
TX	AST	Petroleum Storage Tank Database	Texas Commission on Environmental Quality	12/05/2022	12/19/2022	03/15/2023
US	INDIAN UST R4	Underground Storage Tanks on Indian Land	EPA Region 4	11/23/2022	12/06/2022	03/03/2023
US	INDIAN UST R9	Underground Storage Tanks on Indian Land	EPA Region 9	11/23/2022	12/06/2022	03/03/2023
US	INDIAN UST R8	Underground Storage Tanks on Indian Land	EPA Region 8	11/23/2022	12/06/2022	03/03/2023
US	INDIAN UST R10	Underground Storage Tanks on Indian Land	EPA Region 10	04/20/2022	06/13/2022	08/16/2022
US	INDIAN UST R1	Underground Storage Tanks on Indian Land	EPA, Region 1	10/19/2022	12/06/2022	03/03/2023
US	INDIAN UST R7	Underground Storage Tanks on Indian Land	EPA Region 7	10/14/2022	12/06/2022	03/03/2023
US	INDIAN UST R6	Underground Storage Tanks on Indian Land	EPA Region 6	11/23/2022	12/06/2022	03/03/2023
US	INDIAN UST R5	Underground Storage Tanks on Indian Land	EPA Region 5	10/14/2022	12/06/2022	03/03/2023
US	FEMA UST	Underground Storage Tank Listing	FEMA	10/14/2021	11/05/2021	02/01/2022
State and tribal institutional control / engineering control registries						
TX	AUL	Sites with Controls	Texas Commission on Environmental Quality	06/27/2022	06/30/2022	07/07/2022
State and tribal voluntary cleanup sites						
TX	VCP TCEQ	Voluntary Cleanup Program Database	Texas Commission on Environmental Quality	12/23/2023	01/05/2023	03/23/2023
US	INDIAN VCP R7	Voluntary Cleanup Priority Listing	EPA, Region 7	03/20/2008	04/22/2008	05/19/2008
US	INDIAN VCP R1	Voluntary Cleanup Priority Listing	EPA, Region 1	07/27/2015	09/29/2015	02/18/2016
TX	VCP RRC	Voluntary Cleanup Program Sites	Railroad Commission of Texas	10/31/2022	12/22/2022	03/16/2023
State and tribal Brownfields sites						
TX	BROWNFIELDS	Brownfields Site Assessments	TCEQ	09/23/2022	10/04/2022	12/20/2022
Other Records						
US	CONSENT	Superfund (CERCLA) Consent Decrees	Department of Justice, Consent Decree Library	09/30/2022	10/21/2022	01/10/2023
US	ROD	Records Of Decision	EPA	01/25/2023	02/02/2023	02/28/2023
US	LIENS 2	CERCLA Lien Information	Environmental Protection Agency	01/25/2023	02/02/2023	02/28/2023
TX	DEL SHWS	Deleted Superfund Registry Sites	Texas Commission on Environmental Quality	03/31/2021	06/22/2021	09/16/2021
US	DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations	EPA, Region 9	01/12/2009	05/07/2009	09/21/2009
TX	SWRCY	Recycling Facility Listing	TCEQ	11/07/2022	11/07/2022	01/27/2023
US	US AIRS (AFS)	Aerometric Information Retrieval System Facility Subsystem (EPA	10/12/2016	10/26/2016	02/03/2017

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl Date	Active Date
US	EPA WATCH LIST	EPA WATCH LIST	Environmental Protection Agency	08/30/2013	03/21/2014	06/17/2014
US	2020 COR ACTION	2020 Corrective Action Program List	Environmental Protection Agency	09/30/2017	05/08/2018	07/20/2018
US	US FIN ASSUR	Financial Assurance Information	Environmental Protection Agency	12/13/2022	12/14/2022	03/10/2023
US	LEAD SMELTER 2	Lead Smelter Sites	American Journal of Public Health	04/05/2001	10/27/2010	12/02/2010
US	COAL ASH EPA	Coal Combustion Residues Surface Impoundments List	Environmental Protection Agency	01/12/2017	03/05/2019	11/11/2019
US	US AIRS MINOR	Air Facility System Data	EPA	10/12/2016	10/26/2016	02/03/2017
US	US HIST CDL	National Clandestine Laboratory Register	Drug Enforcement Administration	01/06/2023	02/02/2023	02/10/2023
US	PCB TRANSFORMER	PCB Transformer Registration Database	Environmental Protection Agency	09/13/2019	11/06/2019	02/10/2020
US	FUSRAP	Formerly Utilized Sites Remedial Action Program	Department of Energy	07/26/2021	07/27/2021	10/22/2021
US	COAL ASH DOE	Steam-Electric Plant Operation Data	Department of Energy	12/31/2020	11/30/2021	02/22/2022
US	LEAD SMELTER 1	Lead Smelter Sites	Environmental Protection Agency	01/25/2023	02/02/2023	02/28/2023
US	SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing	Environmental Protection Agency	07/30/2021	02/03/2023	02/10/2023
US	Delisted NPL	National Priority List Deletions	EPA	01/25/2023	02/02/2023	02/28/2023
US	SEMS-ARCHIVE	Superfund Enterprise Management System Archive	EPA	01/25/2023	02/02/2023	02/28/2023
US	RCRA NonGen / NLR	RCRA - Non Generators / No Longer Regulated	Environmental Protection Agency	03/06/2023	03/09/2023	03/20/2023
US	HMIRS	Hazardous Materials Information Reporting System	U.S. Department of Transportation	12/13/2022	12/14/2022	03/10/2023
US	DOT OPS	Incident and Accident Data	Department of Transportation, Office of Pipeline	01/02/2020	01/28/2020	04/17/2020
US	US CDL	Clandestine Drug Labs	Drug Enforcement Administration	01/06/2023	02/02/2023	02/10/2023
US	US BROWNFIELDS	A Listing of Brownfields Sites	Environmental Protection Agency	02/23/2022	03/10/2022	03/10/2022
US	DOD	Department of Defense Sites	USGS	06/07/2021	07/13/2021	03/09/2022
US	FEDLAND	Federal and Indian Lands	U.S. Geological Survey	04/02/2018	04/11/2018	11/06/2019
US	FUDS	Formerly Used Defense Sites	U.S. Army Corps of Engineers	11/01/2022	11/10/2022	02/09/2023
US	UMTRA	Uranium Mill Tailings Sites	Department of Energy	08/30/2019	11/15/2019	01/28/2020
US	ODI	Open Dump Inventory	Environmental Protection Agency	06/30/1985	08/09/2004	09/17/2004
US	US MINES	Mines Master Index File	Department of Labor, Mine Safety and Health A	11/07/2022	11/17/2022	02/10/2023
US	MINES VIOLATIONS	MSHA Violation Assessment Data	DOL, Mine Safety & Health Admi	02/27/2020	03/01/2023	03/24/2023
US	US MINES 2	Ferrous and Nonferrous Metal Mines Database Listing	USGS	05/06/2020	05/27/2020	08/13/2020
US	US MINES 3	Active Mines & Mineral Plants Database Listing	USGS	04/14/2011	06/08/2011	09/13/2011
US	PRP	Potentially Responsible Parties	EPA	10/27/2022	11/01/2022	11/15/2022
US	TRIS	Toxic Chemical Release Inventory System	EPA	12/31/2021	11/01/2022	02/09/2023
US	TSCA	Toxic Substances Control Act	EPA	12/31/2020	06/14/2022	03/24/2023
US	FTTS INSP	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA/Office of Prevention, Pesticides and Toxi	04/09/2009	04/16/2009	05/11/2009
US	HIST FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA	04/09/2009	04/16/2009	05/11/2009
US	HIST FTTS INSP	FIFRA/TSCA Tracking System Administrative Case Listing	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	SSTS	FIFRA/TSCA Tracking System Inspection & Enforcement Case Lis	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	ICIS	Section 7 Tracking Systems	EPA	10/17/2022	10/18/2022	01/10/2023
US	PADS	Integrated Compliance Information System	Environmental Protection Agency	11/18/2020	11/23/2016	02/10/2017
US	MLTS	PCB Activity Database System	EPA	01/20/2022	01/20/2022	03/25/2022
US	RADINFO	Material Licensing Tracking System	Nuclear Regulatory Commission	10/26/2022	11/22/2022	12/05/2022
US	FINDS	Radiation Information Database	Environmental Protection Agency	07/01/2019	07/01/2019	09/23/2019
US	RAATS	Facility Index System/Facility Registry System	EPA	02/02/2023	02/28/2023	03/24/2023
US	RMP	RCRA Administrative Action Tracking System	EPA	04/17/1995	07/03/1995	08/07/1995
US	BRIS	Risk Management Plans	Environmental Protection Agency	04/27/2022	05/04/2022	05/10/2022
US	PWS	Biennial Reporting System	EPA/NTIS	12/31/2021	03/09/2023	03/20/2023
US	INDIAN RESERV	Public Water System Data	EPA	12/17/2013	01/09/2014	10/15/2014
US	INDIAN ODI	Indian Reservations	USGS	12/31/2014	07/14/2015	01/10/2017
US		Report on the Status of Open Dumps on Indian Lands	Environmental Protection Agency	12/31/1998	12/03/2007	01/24/2008

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl Date	Active Date
US	IHS OPEN DUMPS	Open Dumps on Indian Land	Department of Health & Human Services, Indian	04/01/2014	08/06/2014	01/29/2015
US	ABANDONED MINES	Abandoned Mines	Department of Interior	12/20/2022	12/20/2022	03/10/2023
TX	AIRS	Current Emission Inventory Data	Texas Commission on Environmental Quality	12/15/2022	12/19/2022	03/14/2023
TX	APAR	Affected Property Assessment Report Site Listing	Texas Commission on Environmental Quality	01/02/2023	01/10/2023	03/23/2023
TX	ASBESTOS	Asbestos Notification Listing	Department of State Health Services	12/12/2022	12/13/2022	02/21/2023
TX	CDL	Clandestine Drug Site Locations Listing	Department of Public Safety	09/07/2021	12/09/2021	03/01/2022
TX	COAL ASH	Coal Ash Disposal Sites	Texas Commission on Environmental Quality	10/25/2022	10/28/2022	01/18/2023
TX	DRYCLEANERS	Drycleaner Registration Database Listing	Texas Commission on Environmental Quality	11/08/2022	11/17/2022	02/08/2023
TX	ED AQUIF	Edwards Aquifer Permits	Texas Commission on Environmental Quality, Au	09/28/2022	10/05/2022	12/20/2022
TX	ENFORCEMENT	Notice of Violations Listing	Texas Commission on Environmental Quality	01/09/2023	01/12/2023	02/01/2023
TX	Financial Assurance 1	Financial Assurance Information Listing	Texas Commission on Environmental Quality	09/16/2022	09/26/2022	12/12/2022
TX	Financial Assurance 2	Financial Assurance Information Listing	Texas Commission on Environmental Quality	12/05/2022	12/19/2022	03/15/2023
TX	GCC	Groundwater Contamination Cases	Texas Commission on Environmental Quality	12/31/2021	08/29/2022	11/16/2022
TX	HIST LIENS	Environmental Liens Listing	Texas Commission on Environmental Quality	03/23/2007	03/23/2007	05/02/2007
TX	Ind. Haz Waste	Industrial & Hazardous Waste Database	Texas Commission on Environmental Quality	12/19/2022	01/11/2023	03/24/2023
TX	IHW CORR ACTION	IHW CORR ACTION	Texas Commission on Environmental Quality	09/23/2022	09/30/2022	12/14/2022
TX	IOP	Innocent Owner/Operator Program	Texas Commission on Environmental Quality	09/23/2022	09/30/2022	12/14/2022
TX	LEAD	Lead Inspection Listing	Department of State Health Services	11/28/2022	11/30/2022	02/13/2023
TX	LIENS	Environmental Liens Listing	Texas Commission on Environmental Quality	09/27/2022	10/04/2022	12/21/2022
TX	MSD	Municipal Settings Designations Database	Texas Commission on Environmental Quality	10/24/2022	11/02/2022	01/23/2023
TX	NPDES	NPDES Facility List	Texas Commission on Environmental Quality	01/27/2023	01/27/2023	01/30/2023
TX	PRIORITY CLEANERS	Dry Cleaner Remediation Program Prioritization List	Texas Commission on Environmental Quality	09/01/2022	11/30/2022	02/13/2023
TX	RWS	Radioactive Waste Sites	Texas Commission on Environmental Quality	07/24/2006	12/14/2006	01/23/2007
TX	SPILLS	Spills Database	Texas Commission on Environmental Quality	01/09/2023	01/11/2023	03/23/2023
TX	SPILLS 80	SPILL S80 data from FirstSearch	FirstSearch	05/15/2005	01/03/2013	03/07/2013
TX	SPILLS 90	SPILL S90 data from FirstSearch	FirstSearch	10/23/2012	01/03/2013	03/07/2013
TX	TIER 2	Tier 2 Chemical Inventory Reports	Department of State Health Services	12/31/2012	06/07/2013	07/22/2013
TX	UIC	Underground Injection Wells Database Listing	Texas Commission on Environmental Quality	08/09/2022	08/10/2022	11/01/2022
US	FUELS PROGRAM	EPA Fuels Program Registered Listing	EPA	11/10/2022	11/10/2022	02/09/2023
TX	COMP HIST	Compliance History Listing	Texas Commission on Environmental Quality	11/21/2022	11/22/2022	02/14/2023
US	PFAS TRIS	List of PFAS Added to the TRI	Environmental Protection Agency	03/07/2023	03/07/2023	03/24/2023
US	PFAS NPDES	Clean Water Act Discharge Monitoring Information	Environmental Protection Agency	01/03/2022	03/31/2022	11/08/2022
US	PFAS ATSDR	PFAS Contamination Site Location Listing	Department of Health & Human Services	06/24/2020	03/17/2021	11/08/2022
TX	NON REGIST PST	Petroleum Storage Tank Non Registered	Texas Commission on Environmental Quality	07/29/2022	07/29/2022	10/17/2022
US	MINES MRDS	Mineral Resources Data System	USGS	08/23/2022	11/22/2022	02/28/2023
US	ECHO	Enforcement & Compliance History Information	Environmental Protection Agency	09/25/2022	09/30/2022	12/22/2022
US	DOCKET HWC	Hazardous Waste Compliance Docket Listing	Environmental Protection Agency	05/06/2021	05/21/2021	08/11/2021
US	FEDERAL FACILITY	Federal Facility Site Information listing	Environmental Protection Agency	12/20/2022	12/21/2022	03/10/2023
US	PFAS RCRA MANIFEST	PFAS Transfers Identified in the RCRA Database Listing	Environmental Protection Agency	01/03/2022	03/31/2022	11/08/2022
TX	CENTRAL REGISTRY	The Central Registry	Texas Commission on Environmental Quality	09/30/2022	10/04/2022	12/27/2022
TX	PST STAGE 2	PST Stage 2	Texas Commission on Environmental Quality	07/17/2019	07/18/2019	09/24/2019
US	PFAS NPL	Superfund Sites with PFAS Detections Information	Environmental Protection Agency	02/23/2022	07/08/2022	11/08/2022
US	AQUEOUS FOAM NRC	Aqueous Foam Related Incidents Listing	Environmental Protection Agency	02/23/2022	03/31/2022	11/08/2022
US	PFAS TSCA	PFAS Manufacture and Imports Information	Environmental Protection Agency	01/03/2022	03/31/2022	11/08/2022
US	PFAS ECHO	Facilities in Industries that May Be Handling PFAS Listing	Environmental Protection Agency	01/03/2022	03/31/2022	11/08/2022
TX	PFAS	PFAS Contamination Site Location Listing	Texas Commission on Environmental Quality	11/29/2022	12/13/2022	03/07/2023
US	UXO	Unexploded Ordnance Sites	Department of Defense	11/09/2021	10/20/2022	01/10/2023

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING


St	Acronym	Full Name	Government Agency	Gov Date	Acvl Date	Active Date
US	PFAS WQP	Ambient Environmental Sampling for PFAS	Environmental Protection Agency	01/03/2022	03/31/2022	11/08/2022
US	PFAS ECHO FIRE TRAINING	Facilities in Industries that May Be Handling PFAS Listing	Environmental Protection Agency	08/22/2018	03/31/2022	11/08/2022
US	PFAS PART 139 AIRPORT	All Certified Part 139 Airports PFAS Information Listing	Environmental Protection Agency	08/22/2018	10/26/2022	11/08/2022
US	PFAS FEDERAL SITES	Federal Sites PFAS Information	Environmental Protection Agency	02/23/2022	03/31/2022	11/08/2022
HISTORICAL USE RECORDS						
US	EDR MGP	EDR Proprietary Manufactured Gas Plants	EDR, Inc.			
US	EDR Hist Auto	EDR Exclusive Historical Auto Stations	EDR, Inc.			
US	EDR Hist Cleaner	EDR Exclusive Historical Cleaners	EDR, Inc.			
TX	RGH HWS	Recovered Government Archive State Hazardous Waste Facility	Texas Commission on Environmental Quality	07/01/2013	12/26/2013	
TX	RGH LF	Recovered Government Archive Solid Waste Facilities List	Texas Commission on Environmental Quality	07/01/2013	01/13/2014	
COUNTY RECORDS						
TX	HIST UST AUSTIN	Historic Tank Records	Department of Planning & Development Review	11/24/2022	11/30/2022	02/13/2023

STREET AND ADDRESS INFORMATION

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PHASE I ENVIRONMENTAL SITE ASSESSMENT
46.66- acre land tract
15010 US Hwy 87 W
La Vernia, Wilson County, TX, 78121

**ATTACHMENT 9
OTHER MAPS AND PLATS**



LOT 101B, 46.6996 ACRES
15010 US HIGHWAY 87 WEST
LA VERNIA, TX 78121

Inquiry Number: 7289996.3
March 25, 2023

Certified Sanborn® Map Report



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

Certified Sanborn® Map Report

03/25/23

Site Name:

LOT 101B, 46.6996 ACRES
15010 US HIGHWAY 87 WES~
LA VERNIA, TX 78121
EDR Inquiry # 7289996.3

Client Name:

RG Environmental LLC
P.O. Box 6628
San Antonio, TX 78209
Contact: Ron Greenberg



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by RG Environmental LLC were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Certification # 71F2-4444-86C3

PO # NA

Project NA

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.



Sanborn® Library search results

Certification #: 71F2-4444-86C3

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- ☒ Library of Congress
- ☒ University Publications of America
- ☒ EDR Private Collection

The Sanborn Library LLC Since 1866™

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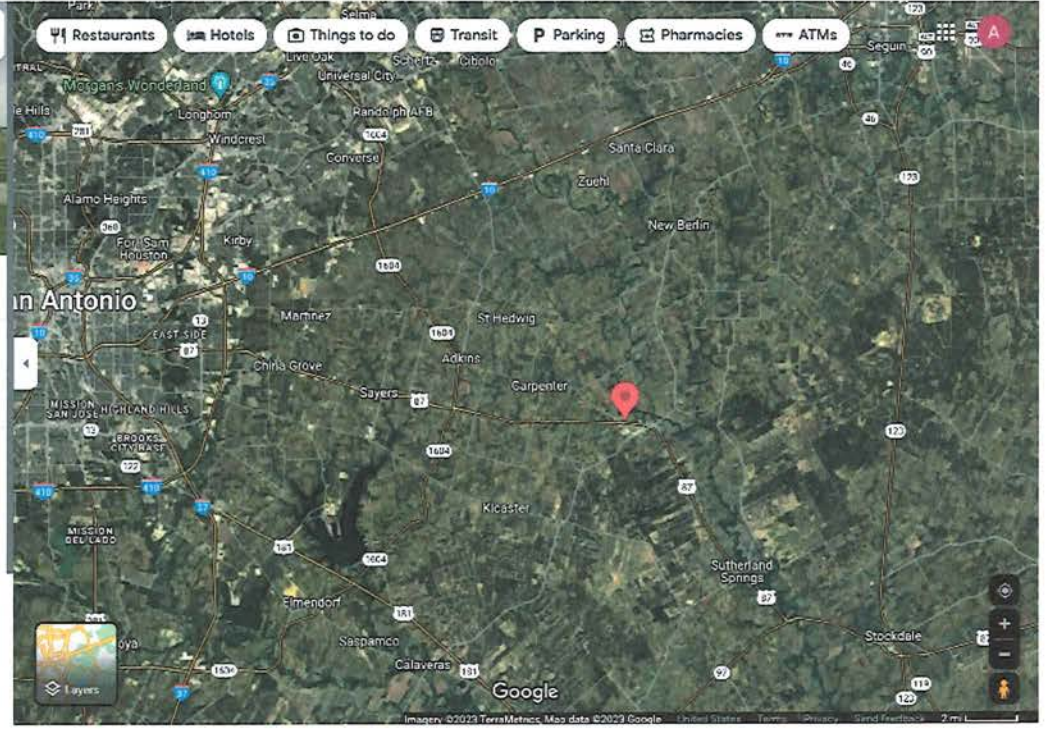
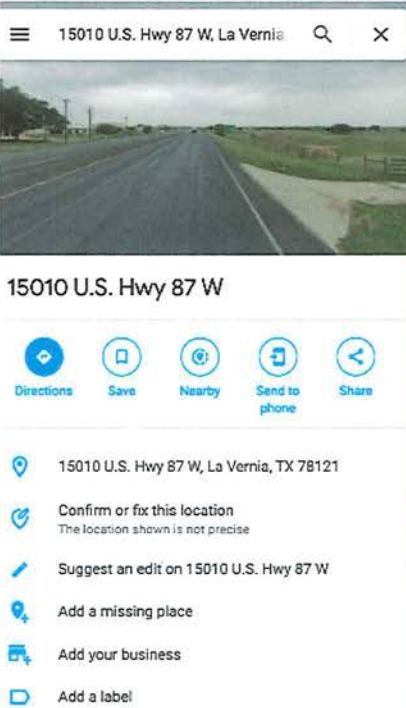
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Thank you!

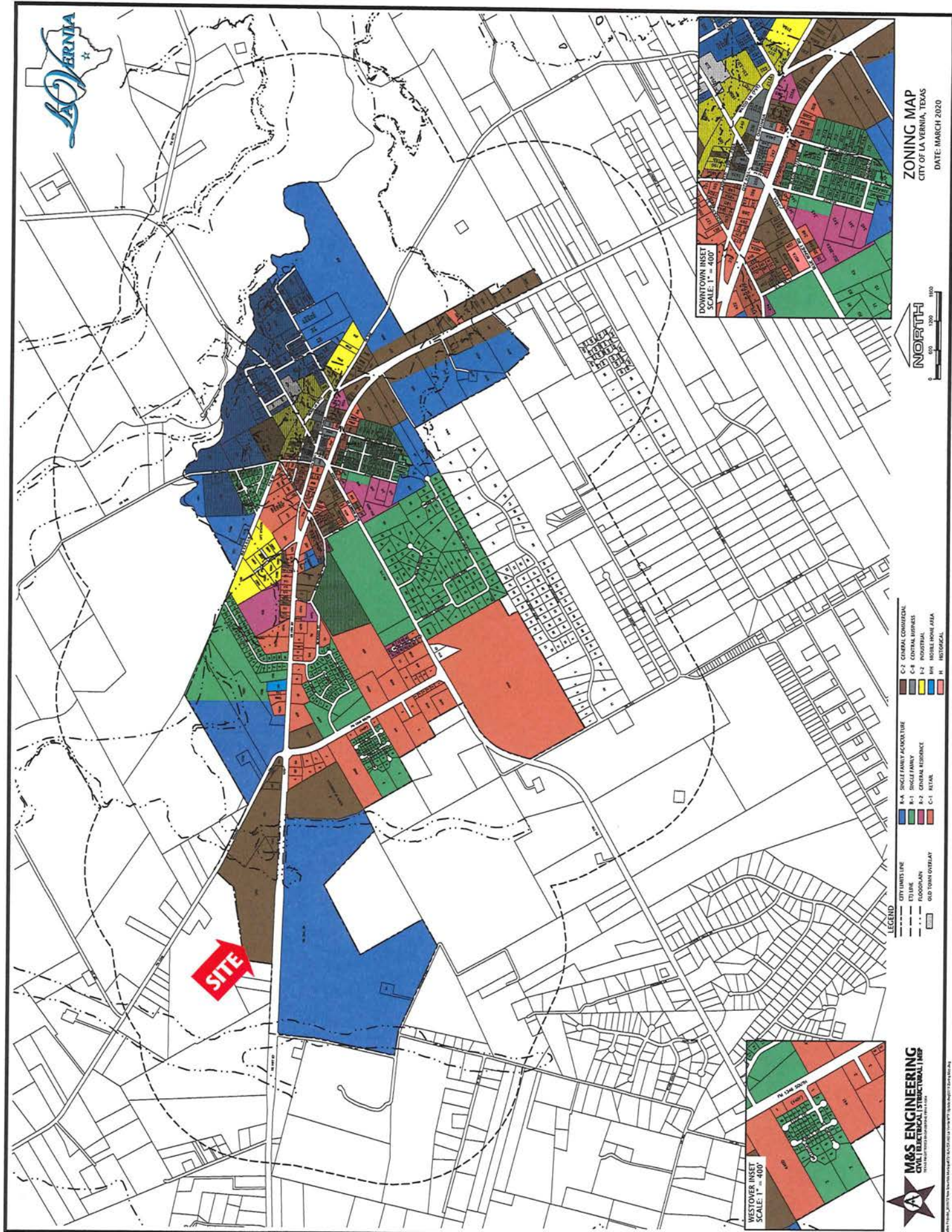
2. PROPERTY:

- A. "Property" means that real property situated in 15010 US Hwy 87 W, La Vernia, TX 78041 (address) and that is legally described on the attached E
CITY OF LA VERNIA, LOT 101B, ACRES 46.6996





Best regards,
A.J. Murphy



DOWNTOWN INSET
SCALE: 1" = 400'

ZONING MAP
CITY OF LA VERNE, TEXAS
DATE: MARCH 2020



- LEGEND**
- CITY LIMITS LINE
 - ETJ LINE
 - FLOODPLAIN
 - OLD TOWN OVERLAY
 - R-1 SINGLE FAMILY ACQUITTURE
 - R-1.5 SINGLE FAMILY
 - R-2 SINGLE RESIDENCE
 - C-1 RETAIL
 - C-2 GENERAL COMMERCIAL
 - C-3 CENTRAL BUSINESS
 - P-2 POSTOFFICE
 - BM MOBILE HOME AREA
 - H HISTORICAL



WESTOVER INSET
SCALE: 1" = 400'



THIS MAP WAS PREPARED BY M&S ENGINEERING, INC. FOR THE CITY OF LA VERNE, TEXAS. THE CITY OF LA VERNE, TEXAS, IS THE OWNER OF THIS MAP. THE CITY OF LA VERNE, TEXAS, IS NOT RESPONSIBLE FOR ANY ERRORS OR OMISSIONS IN THIS MAP.

PHASE I ENVIRONMENTAL SITE ASSESSMENT
46.66- acre land tract
15010 US Hwy 87 W
La Vernia, Wilson County, TX, 78121

**ATTACHMENT 10
AERIAL PHOTOGRAPHY**



LOT 101B, 46.6996 ACRES

15010 US HIGHWAY 87 WEST

LA VERNIA, TX 78121

Inquiry Number: 7289996.8

March 27, 2023

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

03/27/23

Site Name:

LOT 101B, 46.6996 ACRES
15010 US HIGHWAY 87 WES
LA VERNIA, TX 78121
EDR Inquiry # 7289996.8

Client Name:

RG Environmental LLC
P.O. Box 6628
San Antonio, TX 78209
Contact: Ron Greenberg



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

Search Results:

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
2020	1"=500'	Flight Year: 2020	USDA/NAIP
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2008	1"=500'	Flight Year: 2008	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
1995	1"=500'	Acquisition Date: January 04, 1995	USGS/DOQQ
1982	1"=500'	Flight Date: May 12, 1982	USDA
1973	1"=500'	Flight Date: January 28, 1973	USDA
1960	1"=500'	Flight Date: January 01, 1960	USDA
1950	1"=500'	Flight Date: January 27, 1950	USDA
1948	1"=500'	Flight Date: January 01, 1948	USDA
1938	1"=500'	Flight Date: January 01, 1938	USDA

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INQUIRY #: 7289996.8

YEAR: 2020

— = 500'





INQUIRY #: 7289996.8

YEAR: 2016

= 500'





INQUIRY #: 7289996.8

YEAR: 2012

— = 500'





INQUIRY #: 7289996.8

YEAR: 2008

— = 500'





INQUIRY #: 7289996.8

YEAR: 2005

— = 500'





INQUIRY #: 7289996.8

YEAR: 1995

— = 500'





INQUIRY #: 7289996.8

YEAR: 1982

— = 500'





INQUIRY #: 7289996.8

YEAR: 1973

— = 500'





INQUIRY #: 7289996.8

YEAR: 1960

 = 500'



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



INQUIRY #: 7289996.8

YEAR: 1950

— = 500'



10-48

24

INQUIRY #: 7289996.8

YEAR: 1948

— = 500'



Subject boundary not shown because it exceeds image extent or image is not preferred



INQUIRY #: 7289996.8

YEAR: 1938

= 500'



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

PHASE I ENVIRONMENTAL SITE ASSESSMENT
46.66- acre land tract
15010 US Hwy 87 W
La Vernia, Wilson County, TX, 78121

**ATTACHMENT 11
PHOTOGRAPHS**



Photo #1 - Southern most portion of subject property along US Highway 87.



Photo #2 -Subject property facing north from US Highway87.



Photo #3 - Small asphalt pad along the southwest portion of the subject property.



Photo #4 - Small piles of dirt and rock along the southwest portion of the subject property.



Photo #5 - Deer blind along the southwest portion of the subject property.



Photo #6 - Easternmost portion of the subject property along FM 1346.



Photo #7 - To the immediate north of the subject property is undeveloped land and a single-family residence.



Photo #8 - To the immediate east of the subject property is La Vernia Mini Storage and an HEB grocery store.



Photo #9 - To the immediate east of the subject property is La Vernia Mini Storage and an HEB grocery store.



Photo #10 - To the immediate south and across US Highway 87 is commercial development and a single-family residence.



Photo #11 - To the immediate south and across US Highway 87 is commercial development and a single-family residence.



Photo #12 - To the immediate west of the subject property is a single-family residence.



Photo #13 - To the immediate east and across FM 1346 is retail development.



Photo #14 - Several low voltage power lines bisect the subject property.



Photo #15 - Several low voltage power lines bisect the subject property.



Photo #16 - Photo showing storm drainage system south of the subject property.



Photo #17 - Photo showing water tank on the HEB grocery store property, east of the subject property.

PHASE I ENVIRONMENTAL SITE ASSESSMENT
46.66- acre land tract
15010 US Hwy 87 W
La Vernia, Wilson County, TX, 78121

**ATTACHMENT 12
CITY DIRECTORY ABSTRACT**

LOT 101B, 46.6996 ACRES

15010 US HIGHWAY 87 WEST
LA VERNIA, TX 78121

Inquiry Number: 7289996.5

March 27, 2023

The EDR-City Directory Image Report



Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

Thank you for your business.

Please contact EDR at 1-800-352-0050
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 business directory data at approximately five year intervals.

RECORD SOURCES

The EDR City Directory Report accesses a variety of business directory sources, including Haines, InfoUSA, Polk, Cole, Bresser, and Stewart. Listings marked as EDR Digital Archive access Cole and InfoUSA records. The various directory sources enhance and complement each other to provide a more thorough and accurate 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>
2020	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
2017	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information
2014	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information
2010	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information
2005	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information
2000	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information
1995	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information Services
1992	<input type="checkbox"/>	<input type="checkbox"/>	Cole Information Services

FINDINGS

TARGET PROPERTY STREET

15010 US HIGHWAY 87 WEST
LA VERNIA, TX 78121

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

US HIGHWAY 87 W

2020	pg A6	EDR Digital Archive	
2017	pg A15	Cole Information	
2014	pg A22	Cole Information	
2010	pg A30	Cole Information	
2005	pg A37	Cole Information	
2000	pg A41	Cole Information	
1995	-	Cole Information Services	Target and Adjoining not listed in Source
1992	-	Cole Information Services	Target and Adjoining not listed in Source

W HIGHWAY 87

2000	pg A42	Cole Information
------	--------	------------------

W US 87 HWY

2020	pg A11	EDR Digital Archive
------	--------	---------------------

W US HIGHWAY 87

2017	pg A19	Cole Information
2014	pg A27	Cole Information
2010	pg A34	Cole Information

W US HWY 87

2000	pg A43	Cole Information
------	--------	------------------

FINDINGS

CROSS STREETS

<u>Year</u>	<u>CD Image</u>	<u>Source</u>	
<u>FM 1346</u>			
2020	pg. A2	EDR Digital Archive	
2017	pg. A14	Cole Information	
2014	pg. A20	Cole Information	
2010	pg. A28	Cole Information	
2005	pg. A35	Cole Information	
2000	pg. A40	Cole Information	
1995	pg. A44	Cole Information	
1992	-	Cole Information Services	Target and Adjoining not listed in Source

City Directory Images

FM 1346**2020**

93	WHATABURGER
96	Mary Hughes Travis Hughes
100	BEST WESTERN GREEN OAK INN-STS
102	W B LIQUORS & WINE WIELAND TAMI RAY PA
198	DONNY'S BREW PUB FROYO FACTORY
202	COMPLETE CARE QUICK CARE EMERGENCY CLINIC LA VERNIA ESCAMILLA CLAIRE E MD NADEAU GEORGETTE L RN THOMAS DAVID E DO
212	CUBS COUNTRY CHILD CARE CTR
216	Matthew Gray Roxann Gray
224	DOLLAR TREE
249	LA VERNIA PRIMARY SCHOOL WEISE MADISON J
302	MESQUITE BEAN COFFEE SHOP LLC
369	LA VERNIA INTERMEDIATE SCHOOL
390	GRACE BIBLE CHURCH
528	Chad Hartman Colton Cofield Elizabeth Cofield Elizabeth Hartman
557	AMERIGAS PROPANE EXCHANGE REDBOX
565	GRANDMA'S HOUSE DAYCARE GRATEFUL HEAD BARBER SHOP
566	Glenda Degrave
571	MATT BROWN-STATE FARM INS AGNT
579	ALONDRA'S MEXICAN RESTAURANT
624	Brenda Scharmann Glenda Degrave John Scharmann Justin Degrave
752	Diana Clark Gavin Bigler Jennifer Bigler Randall Bigler
810	Anna Waltisperger Bernice Waltisperger Fredrick Waltisperger Jamie Waltisperger Joshua Waltisperger P & L OILFIELD SVC
993	David Gallero Vincent Prade
1003	Beth Miller

FM 1346

2020

(Cont'd)

1007	Beth Worthington
	Francine Antista
	Stephen Antista
1071	Brandon Sembera
	John Sembera
	Rhonda Sembera
1104	Dalton Boothe
	Dylan Boothe
	Frank Boothe
	Tina Boothe
1125	Metz Cody
1270	Barry Morrison
	Kris Crow
1371	CENTEX ROOFING SOLUTIONS
	Dawn Moore
	HONEY BEE BAKERS
	Jim Schrad
	RED APPLE RESOURCES-SOUTH TX
	Sheila Vacek
1445	Adam Elliott
	Adriene Long
1474	Armando Hernandez
	Charlie Isham
	Nancy Hernandez
1552	Elizabeth Bowman
	Stephen Bowman
1558	David Morgan
	Janice Hull
	Laurice Morgan
	Lowell Hull
	Steve Morgan
1626	Gwendolyn Preston
	Nikisha Smith
1719	Francisco Rodriguez
	Harold Friederick
	Kimberly Friederick
	Kristy Rodriguez
	Wilma Friederick
1734	Catherine Moy
	Marjorie Moy
	Merrill Moy
1785	Benina Hendershot
	Ronald Hendershot
1843	Antonio Gomez
	Linda Bunte
	Sarah Bunte
1862	Allan Biegert
	Debra Biegert
	Jiggs Biegert
2228	Margie Grams

FM 1346

2020

(Cont'd)

2424	James Demoin
	Mary Demoin
2457	Clint Bush
	Dale Bush
	Lynda Bush
	RANGER STEEL CONSTRUCTION CO
2473	Brittany Deptawa
	Christian Ziebell
	Jason Deptawa
	Sabrina Garza
	Zanchar Deptawa
2477	Breanna Deptawa
	Jenni Deptawa
	Joseph Deptawa
2616	Brian Staudt
	Daniel Staudt
	Denise Staudt
	Nathan Staudt
	Robert Staudt
2692	Lynsie Baumann
2707	Ann Burns
	Bradley Burns
	Cody Burns
	Jamie Burns
	Teresa Deptawa
2967	Michael Kerfoot
3083	Cynthia Bennett
	Gregory Bennett
	Kathleen Bennett
3211	Jason Real
3368	Joseph Winkler
	Lisa Soto
3372	Jerome Winkler
	Mary Winkler
3409	Dustin Lubianski
3439	John Winkler
	Mary Winkler
3515	Travis Shoemake
3525	Brian Knox
	Leonardo Guerra
3528	Janet Straight
	Kylee Braden
	Marvin Ellis
	Misty Allison
	Phillipmichael Vineyard
	Raymond Roser
	Roberta Roser
	Sandra Ellis
	Valerie Roser
3537	Jose Gamez

Target Street

Cross Street

Source
EDR Digital Archive

-

✓

FM 1346

2020

(Cont'd)

3537 Miguel Vela
Rachel Vela

US HIGHWAY 87 W 2020

10043 Gregory Haag
Joel Farias
John Pew
Suzanne Ramos
Victor Ramos
10093 Chailynn Dukes
Christy Grissom
Darryl Dukes
10133 Christin Thompson
Paula Thompson
10242 Alimatu Mohammed
Safiatou Yahuza
Yahuza Mohammed
10413 Salvador Garcia
10415 Marilyn Sigler
10467 Armando Leija
Bianca Leija
Iliana Leija
Juan Leija
Maria Leija
10505 Carlos Mata
Francisco Mata
Juan Mata
Maria Mata
Paula Mata
Roberto Mata
10511 Sandra Mata
10545 Jesse Mendoza
10634 Ruby Moore
10727 Christopher Ramos
Esther Ramos
10785 Amanda Stanush
Darlene Stanush
Douglas Stanush
Miles Robinson
Ramon Quesada
10802 Carolyn Gauthier
Emilie Gauthier
Raymond Gauthier
10805 Juan Gamboa
Mary Gamboa
10837 Mary O'Brien
Michael O'Brien
10850 Lois Kosub
10862 Dan Hillsman
Michael Hillsnan
10974 Alison Mokry
Joseph Mokry
11020 Tony Sandoval
11060 Adrian Guilbeau

US HIGHWAY 87 W**2020****(Cont'd)**

11060	Audrey Calhoun
	Bruce Calhoun
	Christopher Brooks
	Hilary Guilbeau
11062	Sally Brooks
	Vanessa Brooks
	Vincent Brooks
11064	Ira Brooks
	Virgie Brooks
11131	Brentt Irish
	David Lett
11239	Thomas Rye
11283	Cobey Kelley
	Joy Scheel
	Sydney Kelley
	Tabatha Meredith
	Tori Riser
11344	Gracie Gonzales
	Marie Gonzales
	Pantaleon Gonzales
	Tony Gonzales
11479	Brenda Delatorre
	Isaac Jimenez
	Sofia Delatorre
11717	Barbara Hancock
11731	Mark Zigmond
11839	Betty Bodiford
	Brenna Guerrero
	Connie Castro
	Johnny Tolly
	Jose Guerrero
	Kenneth Castro
	Laura Griffin
	Lori Schilling
	Natalie Magdaleno
	Rena Hutchinson
	Robin Wood
	Ryan Bukowski
	Sandra Stanfield
	Yvette Cortez
11840	Brandie King
	Clyde Wright
	Dorothy Wright
	Travis Wright
11862	Charles Wright
11870	Alvina Garza
	Johnny Garza
	Robert Garza
11890	Rudy Santiago
11940	Amador Guerrero

US HIGHWAY 87 W**2020****(Cont'd)**

11940	Jovita Guerrero
	Samuel Guerrero
12199	Elton Witte
	Jeffrey Witte
	Shelley Witte
	William Witte
12235	Alexander Morrell
	Douglas Scheel
	Jason Scheel
12735	Kipling Workman
12942	Anita Garza
	Carlos Perez
	Colton Scott
	Gabriela Arreola
	Janice Rangel
	Kathi Posey
	Maria Covarrubias
	Marlon Smith
	Mary Duelm
	Robert Valerio-Sr
	Rodney Ramey
	Roger Duelm
	Sarah Perez
	Steven Tremblay
	Troy Savage
12945	Kathi Posey
12968	August Moczygemba
	Barb Eilers
	Bob Bedi
12992	Jace Parker
	Jamison Parker
	Jess Parker
	Shaleen Parker
13221	Amy Wood
	Benbow Blake
	Bob Mcewen
	Chris Compton
	Ewald Kopp
	Farrah Petru
	Jason Castillo
	Jerry Brietzke
	Jerry Felkins
	Patricia Koepp
	Rhonda Sager
	Sandy Fisher
	Younger Kyle
13281	Joe Capetillo
	Tammy Capetillo
13520	Jovita Guerrero
13549	Mark Simmons

US HIGHWAY 87 W**2020****(Cont'd)**

13593	Patsy Ritchey
13600	Debbie Walton
	Edwin Smith
	Gerald Huber
	Kimberley Martin
	Kristen Beavers
	Lacy Petersen
	Lisa Moltz
	Melanie Morrison
	Phyllis Kubena
	Sammy Young
	Sarah Capre
	Teri Haye
13654	A Keith Johanson
13672	Andres Morales
13690	Elizabeth Sanders
	Helen Zenner
	Rebecca Sampson
13708	Nichole Wauer
13748	Bobbie Crasher
	Bryan Crasher
13846	Daniel Lahue
	Joyce Lahue
13849	Chris Miller
	Krystal Pohl
13887	Brittany Thompson
	Sarah Wright
	Tomas Hernandez
14026	Arturo Vega
	David Vega
	Sylvia Vega
14040	Peter Gonzales
14138	David Navaira
	Timothy Smith
14151	Beth Cyprien
	Jeffrey Ketterer
14178	Dustin Upchurch
	Herbert Brazeal
	Michael Upchurch
	Sherley Upchurch
	Whitney Wong
14414	Amy Hollier
	Brenan Young
	Bryan Patterson
	Cayla Colbert
	Jason Vacek
	Joshua Thorne
	Kaitlyn Porter
	Michael Birkla
	Roy Howington

US HIGHWAY 87 W**2020****(Cont'd)**

14414	Roy Hustead
	Salaura Zollner
	Sheila Vacek
	Susie Hustead
	Sylvia Hoffman
15144	Adam Trevino
	Vickie Trevino
15176	Barbara Noble
	Larry Noble
15272	Ricky Spencer

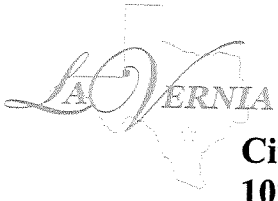
W US 87 HWY

2020

129 DAIRY QUEEN
 7723 KERBY'S ELECTRIC
 9356 BALDY'S CLASSIC AMERICAN DINER
 BALDYS
 9470 MOM'S PET SALON
 9801 ALBERT'S NURSERY
 9880 DR BOB'S AUTO SVC
 9902 STEVENS DRILLING & WATER WELL
 10151 TOWN & COUNTRY HAIR DESIGNS
 10229 GRASS MAN
 10393 S S WATER SUPPLY CORP
 10688 LA VERNIA CHRISTIAN TEACHING
 10909 COUNTRY VAPIN HAUS
 11020 DOUBLE S PLUMBING LLC
 11131 RED-D-ARC WELDERENTALS
 11222 CHUGGER'S BAR
 DOUBLE D ROADHOUSE
 11239 JOHN'S LAWNMOWER-CHAINS AW SVC
 RYES GIFTS & FLOWERS
 11727 LA VERNIA CHINESE CUISINE
 11985 TEJAS STEAKHOUSE MEXICAN FOOD
 12033 LA VERNIA VOL AMBULANCE
 12153 WITTE'S BAR-B-QUE & CATERING
 12190 WILSON COUNTY DIST 1 FIRE-RSC
 12225 AUTHENTIC SURFACES
 12226 HOCHHEIM PRAIRIE FARM MUTUAL
 STREY INSURANCE
 12301 LAVERNIA CHAMBER OF COMMERCE
 12826 BIG BEAR FEED & SUPPLY
 SWEET SOUTHERN SOUL
 12911 BIG BEAR HOME CTR
 12945 AMERIGAS PROPANE EXCHANGE
 ATM
 CIRCLE K
 12966 ADVANCED HOME HEALTH SVC
 12968 ATM
 13010 HAIR ENCOUNTERS
 ROEBER INSURANCE
 13066 MOLCAJETE RESTAURANT
 13078 LA COCINA
 LA VERNIA PET GROOMING
 13123 TEXAS FARM BUREAU INSURANCE
 13210 BARNARD-DONEGAN INSURANCE
 PUBLIC ENTITY INSURANCE
 13212 SYSTEM TOOLS LLP
 SYSTEMTOOLS SOFTWARE INC
 13221 KOEPP CHEVROLET INC
 13292 GENTLE DENTAL CARE
 13310 SMITH PROPANE GAS CO INC
 13313 LA VERNIA DRY CLEANING

PHASE I ENVIRONMENTAL SITE ASSESSMENT
46.66- acre land tract
15010 US Hwy 87 W
La Vernia, Wilson County, TX, 78121

**ATTACHMENT 13
LA VERNIA WATER QUALITY REPORT**



**City of La Vernia
102 E. Chihuahua Street
La Vernia, Texas 78121**

Fun Facts

- The average American uses 100 gallons of water per day or 320 gallons used every day by the average family.
- Without water, the earth would look like the moon.
- 68.7% of the fresh water on Earth is trapped in glaciers.
- Household leaks can waste more than 1 trillion gallons annually nationwide. That's equal to the annual household water use of more than 11 million homes.
- An inch of water covering an acre (27,154 gallons) weighs 113 tons.
- About 6,800 gallons of water is required to grow a day's food for a family of four.
- Water covers 70.9 percent of the planet's surface.

Conservation Tips

- Nearly 22% of indoor home water use comes from doing laundry. Save water by making sure to adjust the settings on your machine to the proper load size!
- All of those flushes can add up to nearly 20 gallons a day down the toilet. If you still have a standard toilet, which uses close to 3.5 gallons a flush, you can save by retrofitting or filling your tank with something that will displace some of that water, such as a brick.
- Keep a pitcher of water in the refrigerator. Then you won't have to run tap water to cool it.
- Use a broom to sweep your driveway, garage, or sidewalk instead of using water.
- Use a bucket of water to wash your bike or the family car and rinse quickly with a hose.
- Replacing old toilets can save 16,000 gallons of water per year (for a family of four). If you have not replaced your toilets in a while and your home was built before 1992, consider switching to a WaterSense-labeled model, which uses 1.28 gallons or less per flush. You can even consider putting in a dual flush toilet, which allow you to adjust the amount of water used per flush to further conserve.
- One broken sprinkler head could waste up to 25,000 gallons of water over a 6 month irrigation season.

Source: https://www.fcwa.org/story_of_water/html/facts.htm

Billing questions : 830-779-4541 opt. 4
Public Works Director: 830-779-4541 opt. 12

For after-hours emergencies, please contact the On-call Employee at 830-581-8002 OR if you are unable to reach someone at the number listed please call Wilson County Sheriff's Dispatch at 830-393-2535



As a reminder, water bills are due on the 15th of each month

Mission: To provide our customers with safe drinking water, an adequate supply of water for our daily essential needs, and react in a timely, professional manner to all citizen requests.

City of La Vernia
2021 Annual Drinking Water Quality Report
(Consumer Confidence Report)
City of La Vernia Water System
Phone Number: 830-779-4541

SPECIAL NOTICE

**Required Language for ALL
Community Public Water Supplies:**

You may be more vulnerable than the general population to certain microbial contaminants, such as Cryptosporidium, in drinking water. Infants, some elderly or immunocompromised persons such as those undergoing chemotherapy; those who have undergone organ transplants, those who are undergoing treatment with steroids; and people with HIV/AIDS or other immune system disorders can be particularly at risk from infections. You should seek advice about drinking water from your physician or health care provider. Additional guidelines on appropriate means to lessen the risk of infection by Cryptosporidium are available from the Safe Drinking Water Hotline at (800) 426-4791.

PUBLIC PARTICIPATION

OPPORTUNITIES

2nd Thursday of each month

Time: 6:30 P.M.

**Location: La Vernia City Hall-
Council Chambers
102 E. Chihuahua Street
La Vernia, Texas 78121**

Phone Number: (830) 779-4541

To learn about future public meetings (concerning your drinking water), or to request to schedule one; please call us at the number provided above.

**OUR DRINKING WATER
IS REGULATED**

This report is a summary of the quality of the water we provide our customers. The analysis was made by using the data from the most recent U.S. Environmental Protection Agency (EPA) required tests and is presented in the attached pages. We hope this information helps you become more knowledgeable about what's in your drinking water.

SOURCE OF DRINKING WATER

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally-occurring minerals and, in some cases, radioactive material, and can pick-up substances resulting from the presence of animals or from human activity.

Contaminants that may be present in source water include:

- Microbial contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.

- Inorganic contaminants, such as salts and metals, which can be naturally-occurring or result from urban storm runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.

- Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm water runoff, and residential uses.

- Organic chemical contaminants, including synthetic and volatile organic chemical production, and can also come from gas stations, urban storm runoff, and septic systems.

- Radioactive contaminants, which can be naturally-occurring or be the result of oil and gas production and mining activities.

City of La Vernia, situated in the Carrizo Wilcox Aquifer, provides groundwater to customers which comes from either a city owned Well or CRWA (Wells Ranch).

En Español

Este informe incluye información importante sobre el agua potable. Si tiene preguntas o comentarios sobre este informe en español, favor de llamar al tel. (830)779.4541.

-para hablar con una persona bilingüe en español.

Where Do We Get Our Drinking Water?

The source of drinking water used by the City of La Vernia Water System is ground water from the Wilcox/Carrizo Aquifers. The TCEQ completed an assessment of our source water and results indicate that some of our sources are susceptible to certain contaminants. The sampling requirements for our water system are based on this susceptibility and previous sample data. Any detection of these contaminants may be found in this Consumer Confidence Report. For more information on source water assessments and protection efforts at our system, contact the Director of Public Works for the City of La Vernia, or you can review the Source Water Susceptibility Assessment at the TCEQ at <http://gis3.tceq.state.tx.us/swav/Controller/index.jsp?wtrsrc=>

ALL Drinking Water May Contain Contaminants

When drinking water meets federal standards there may not be any health benefits to purchasing bottled water or point of use devices. Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the EPA's Safe Drinking Water Hotline (1-800-426-4791).

Secondary Constituents

Many constituents (such as calcium, sodium, or iron) which are often found in drinking water, can cause taste, color, and odor problems. The taste and odor constituents are called secondary constituents and are regulated by the State of Texas, not the EPA. These constituents are not causes for health concern. Therefore, secondaries are not required to be reported in this document but they may greatly affect the appearance and taste of your water.

Required Additional Health Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. This water supply is responsible for providing high quality drinking water but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water testing methods and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at <http://www.epa.gov/safewater/lead>.

Definitions: The following might assist you with the terms and abbreviations you are not familiar with. To help you better understand these terms, we've provided the following definitions.

Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Action Level Goal (ALG): The level of a contaminant in drinking water below which there is no known or expected risk to health. ALGs allow for a margin of safety.

Avg: Regulatory compliance with some MCLs are based on running annual average of monthly samples.

Maximum Contaminant Level or MCL: The highest level of contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Level 1 Assessment: A Level 1 Assessment is a study of the water system to identify potential problems and determine (if possible) why total coliform bacteria have been found in our water system.

Maximum Contaminant Level Goal or MCLG: The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Level 2 Assessment: A Level 2 assessment is a very detailed study of the water system to identify potential problems and determine (if possible) why an E. coli MCL violation has occurred and/or why total coliform bacteria have been found in our water system on multiple occasions.

Maximum residual disinfectant level or MRDL: the highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum residual disinfectant level goal or MRDLG: The level of drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

MFL: million fibers per liter (a measure of asbestos)

NA: not applicable

mrem: millirems per year (a measure of radiation absorbed by the body)

NTU: nephelometric turbidity units (a measure of turbidity)

pCi/L: picocuries per liter (a measure of radioactivity)

ppb: micrograms per liter or parts per billion – or one ounce in 7,350,000 gallons of water.

ppm: milligrams per liter or parts per million – or one ounce in 7,350 gallons of water.

Treatment Technique or TT: A required process intended to reduce the level of a contaminant in drinking water.

ppt: parts per trillion, or nanograms per liter (ng/L)

ppq: parts per quadrillion, or pictograms per liter (pg/L)

Copper & Lead

Contaminant (Units)	Collection Date	MCLG	Action Level (AL)	90 th Percentile	# Sites Over AL	Units	Violations	Likely Source of Contamination
Copper	2021	1.3	1.3	0.153	0	ppm	N	Erosion of natural deposits; Leaching from wood preservatives; Corrosion of household plumbing systems

2021 Regulated Contaminants Detected (La Vernia Water Well – TX2470004)

Contaminant (Units)	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violations	Likely Source of Contamination
Haloacetic Acids (HAAS)	2021	5	4.7-4.7	No goal for the total	60	ppb	N	By-product of drinking water disinfection.
Total Trihalomethanes (TTHM)	2021	15	15.4-15.4	No goal for the total	60	ppb	N	By-product of drinking water disinfection.

Inorganic Contaminants

Contaminant (Units)	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination
Barium (ppm)	2021	0.0434	0.0434-0.0434	2	2	ppm	N	Discharge of drilling wastes; Discharge from metal refineries; Erosion of annual deposits.
Fluoride	2021	0.34	0.34-0.34	4	4.0	ppm	N	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Nitrate (measured as Nitrogen)	2021	0.1	0.06-0.1	10	10	ppm	N	Run off from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits.

* The value in the Highest Level or Average Detected column is the highest average of all HAA5 sample results collected at a location over a year

Radioactive Contaminants

Contaminant (Units)	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination
Beta/photon emitters (pCi/L)	2021	6.1	6.1-6.1	0	50	pCi/L*	N	Decay of natural and man-made deposits.

* EPA considers 50 pCi/L to be the level of concern for beta particles

Disinfectant Residuals

Contaminant (Units)	Year	Avg. Level	Range of Levels Detected	MRDL	MRDLG	Unit of Measure	Violation	Source in drinking water
Free Chlorine	2021	1.81	.52-2.22	4	4	ppm	N	Water additive used to control microbes

2020 Regulated Contaminants Detected

(Canyon Regional Water Authority Wells Ranch – TX0940096)

Radioactive Contaminants

Contaminant (Units)	Year	Highest level Detected	Range of Levels Detected	MCLG	MCL	Unit of Measure	Violation	Likely source of contamination
Beta/photon emitters	5/24/2018	5.5	5.5 – 5.5	0	50	pCi/L	N	Decay of natural and man-made deposits.

Inorganic Contaminates

Contaminant (Units)	Year	Avg. Level	Range of Levels Detected	MRDL	MRDLG	Unit of Measure	Violation	Likely source of contamination
Asbestos	2018	<0.197	0-7	7	7	MFL	N	Decay of asbestos cement water mains; erosion of natural deposits

Synthetic Organic Contaminates

Contaminants (Units)	Collection date	Highest Level Detected	Range of Individual Samples	MCLG	MCL	Units	Violation	Likely Source of Contamination
Di (2-ethylhexyl) phthalate	2021	94.6	1.2 – 94.6	0	6	ppb	N	Discharge from rubber and chemical factories.

Violations

Lead and Copper Rule

Violation Type	Violation Begin	Violation End	Violation Explanation
TTHM [Total trihalomethanes]	12/30/2021	01/11/2022	We failed to provide the results of lead tap water monitoring to the consumers at the location water was tested. These were supposed to be provided no later than 30 days after learning the results.

*The Lead and Copper Rule protects public health by minimizing lead and copper levels in drinking water, primarily by reducing water corrosivity. Lead and copper enter drinking water to mainly from corrosion of lead and copper continuing plumbing materials.

PHASE I ENVIRONMENTAL SITE ASSESSMENT
46.66- acre land tract
15010 US Hwy 87 W
La Vernia, Wilson County, TX, 78121

**ATTACHMENT 14
MISCELLANEOUS INFORMATION**



REQUEST FOR INFORMATION

Pursuant to the Public Information Act, Texas Government Code, Section 552, I hereby request the following information currently existing in the records of the City of La Vernia, Texas:

*List information as specifically as possible, including name, dates and case numbers, if known.
Attach a separate sheet to this form if necessary.

We are conducting an environmental site assessment of the property addressed as 15010 US Highway 87 W, La Vernia, Texas.

The property contains 46.6996 acres of land and as part of the assessment we need to know if you have any code violations on the property.

See attached maps.

_____ I wish a copy of the requested information. I understand that I must pay ten cents per page for standard size page copies and six dollars for police reports. Information copied onto non-standard-size paper, cassette tapes or computer disks and photographs will require additional charge.

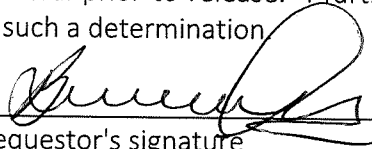
_____ I will pick up the copies. Please call me at _____ when they are ready.

_____ I do not want copies, but wish only to inspect the requested information. Please call me at 210-289-0981 to schedule a time when the records will be available. **This is not an option for police reports. Please email: benj.hernandez@sbcglobal.net*

In making this request, I understand that the City of La Vernia is under no obligation to create a document to satisfy my request or to comply with a standing request for information. I further understand that the information will be released only in accordance with the Public Information Act, which may require a determination as to confidentiality by the Texas Attorney General prior to release. I further understand that the City of La Vernia has 10 business days in which to request such a determination.

03/24/2023

Date


Requestor's signature

Benjamin Hernandez

Requestor's printed name

CITY USE ONLY

Date received _____ Employee receiving information _____

Date forwarded to Legal, if applicable _____ Date released _____

Employee releasing information _____

Miscellaneous comments/Instructions from Legal and/or City Secretary _____

Search				
Map Unit Legend				
Wilson County, Texas (TX493)				
Wilson County, Texas (TX493)				
Map Unit Symbol	Map Unit Name	Acres In AOI	Percent of AOI	
FoB	Floresville fine sandy loam, 1 to 3 percent slopes	35.0	90.0%	
WcB	Wilco loamy fine sand, 0 to 3 percent slopes	3.3	8.6%	
Zf	Zavala fine sandy loam, frequently flooded	0.5	1.4%	
Totals for Area of Interest		38.9	100.0%	



of this mapping unit. Leming soils are on low terraces that border creeks or larger field drains.

These soils are used mainly for range, but some areas are used for improved pasture or crops. The hazard of soil blowing is severe. Capability unit IVs-2 dryland, IIIs-3 irrigated; Deep Sand Savannah range site.

Floresville Series

The Floresville series consists of deep, noncalcareous, friable, nearly level to gently sloping loamy soils on uplands. These soils formed in loamy material that has thin strata of sandstone.

In a representative profile (fig. 10) the surface layer is noncalcareous, reddish-brown fine sandy loam about 10 inches thick. The next layer is noncalcareous, red clay about 11 inches thick and noncalcareous, red sandy clay about 9 inches thick. Below it is noncalcareous, yellowish-red sandy clay loam about 7 inches thick and calcareous, reddish-yellow sandy clay loam about 7 inches thick. The underlying material, to a depth of 65 inches, is reddish-yellow, mottled sandy clay loam.



Figure 10.—Profile of a Floresville fine sandy loam showing the abrupt boundary between the surface layer and the subsoil.

These soils are well drained, and permeability is slow. Available water capacity is medium, and runoff is slow to medium.

Areas of Floresville soils are mostly cultivated, but in places they are used for improved pasture or native range.

Representative profile of Floresville fine sandy loam, 1 to 3 percent slopes, in native range 7 miles west of intersection of U.S. Highway 181 and Farm Road 541 in Poth; Farm Road 541 to Dewees community, 1 mile north of Farm Road 1344 and 3.1 miles west on county road; then 255 feet north of the road:

- A1—0 to 10 inches, reddish-brown (5YR 5/4) fine sandy loam, reddish brown (5YR 4/4) moist; weak, fine, subangular blocky structure; hard, friable; many fine roots; few flat ironstone fragments less than 1 inch long; slightly acid; abrupt, smooth boundary.
- B21t—10 to 21 inches, red (2.5YR 4/6) clay, dark red (2.5YR 3/6) moist; weak; coarse, prismatic structure that parts to moderate, medium and fine, blocky; very hard, firm; common fine roots; few fine and very fine pores; distinct, continuous clay films on peds; patchy dark stains on vertical ped faces; few flat ironstone fragments less than 1 inch long; slightly acid gradual, wavy boundary.
- B22t—21 to 30 inches, red (2.5YR 4/6) sandy clay, dark red (2.5YR 3/6) moist; moderate, medium and fine, blocky structure; very hard, firm; few roots; distinct, continuous clay films on peds; few dark streaks or stains on peds; few flat ironstone fragments less than 1 inch long; neutral; gradual, wavy boundary.
- B3—30 to 37 inches, yellowish-red (5YR 5/6) sandy clay loam, yellowish red (5YR 4/6) moist; moderate, medium, blocky structure; very hard firm; few fine pores; common clay films on peds; few flat ironstone fragments less than 1 inch long; mildly alkaline; gradual, wavy boundary
- B3ca—37 to 44 inches, reddish-yellow (5YR 6/8) sandy clay loam, yellowish red (5YR 5/8) moist; weak, medium, blocky structure; hard, friable; estimated 3 percent, by volume, soft masses and concretions of calcium carbonate; calcareous; moderately alkaline; gradual, wavy boundary.
- C—44 to 65 inches, reddish-yellow (5YR 6/6), sandy clay loam, yellowish red (5YR 5/6) moist; common, faint, yellowish-red (5YR 5/8) and brownish-yellow (10YR 6/8) mottles; massive; hard, friable; few fine calcium carbonate concretions; calcareous; moderately alkaline.

The solum ranges from 40 to 85 inches in thickness. Depth to secondary carbonates ranges from 28 to 40 inches. Ironstone fragments are in most profiles, making up 1 to 5 percent, by volume, of any horizon.

Thickness of the A horizon ranges from 6 to 15 inches. The color is reddish brown or brown. Reaction is slightly acid or neutral.

The Bt horizon ranges from 11 to 32 inches in thickness. The B2t horizon is red, reddish brown, or yellowish red in color and clay or sandy clay in texture. It is 35 to 50 percent clay. Reaction ranges from slightly acid to mildly alkaline.

The B3 horizon is 10 to 36 inches thick. It is yellowish red, red, or reddish yellow in color. Texture ranges from sandy clay loam to sandy clay. Reaction is mildly alkaline or moderately alkaline.

The C horizon is reddish yellow, yellowish red, brownish yellow, yellow, or light yellowish brown in color and sandy clay loam, fine sandy loam, or clay loam in texture. This horizon contains thin strata of weakly consolidated sandstone in places.

Floresville fine sandy loam, 0 to 1 percent slopes (FoA).—This nearly level soil is on upland flats or broad ridgetops, mostly within larger areas of more sloping Floresville soils. Areas of this soil are subrounded or irregular in shape, and they range from 10 to 125 acres in size.

This soil has a surface layer of noncalcareous, reddish-brown fine sandy loam about 13 inches thick. The next layer is noncalcareous, red clay about 24 inches

thick. The next layer below is calcareous, yellowish-red sandy clay loam about 24 inches thick. The underlying material, to a depth of 70 inches, is fine sandy loam that contains a few cemented concretions of calcium carbonate.

Included with this soil in mapping are areas of Miguel and Wilco soils. Miguel soils are in slight depressions or near the heads of field drainageways. Wilco soils are on low ridges in slightly elevated areas. Also included are areas of Floresville fine sandy loam, 1 to 3 percent slopes, on sides of long field drainageways. Most inclusions are less than 5 acres in size.

This soil is used mainly for crops, but some areas are used for pasture and range. The soil is well suited to cultivated crops (fig. 11). The hazard of water erosion is slight. Capability unit IIs-2 dryland, IIs-4 irrigated; Tight Sandy Loam range site.



Figure 11.—Irrigated peanuts in an area of Floresville fine sandy loam, 0 to 1 percent slopes.

Floresville fine sandy loam, 1 to 3 percent slopes (FoB).—This gently sloping soil is on uplands on plane or in convex areas that range from 30 to 300 acres in size and are mostly irregular or subrounded in shape. This soil has the profile described as representative for the series.

Included with this soil in mapping are small areas of Miguel and Wilco soils. Miguel soils are at the heads of field drainageways or in slightly concave areas. Wilco soils are on crests of higher hills in places. Also included, in places, are small areas of Floresville fine sandy loam, 0 to 1 percent slopes, that cap areas of gently sloping soils, and areas of Floresville fine sandy loam, 3 to 5 percent slopes, on the sides of field drainageways. These inclusions are mostly 10 acres or less.

This soil is used mainly for crops, but in places areas are used for range and improved pasture. This soil is well suited to cultivated crops. The hazard of water erosion is moderate. Capability unit IIe-1 dryland, IIe-1 irrigated; Tight Sandy Loam range site.

inches of the Bt horizon is 27 to 35 percent clay and 35 to 70 percent pebbles and cobbles. Reaction is slightly acid to strongly acid.

Vernia very gravelly loamy sand, 1 to 8 percent slopes (VrC).—This gently sloping to sloping soil is in areas that range in size from 10 to 230 acres. It is on small, narrow ridges, isolated knolls, or remnants of old ancient waterways. These areas are mostly parallel to the flood plains of Cibolo Creek and are mostly irregularly oblong in shape, but in places they are irregularly oval.

Included with this soil in mapping are small areas of Nocken soils near breaks to flood plains. Also included are small areas of Eufaula and Patilo soils or Leming soils in lower areas.

This soil is used mostly for range or as a limited source of gravel for road fill. Many gravel pits are in areas of this soil. The soil is best suited to range. The hazard of water erosion is slight. Capability unit Vls-2 dryland; Very Gravelly range site.

Wilco Series

The Wilco series consists of deep, noncalcareous, loose, nearly level to sloping soils on uplands. These soils formed in loamy material, several feet thick, that has thin strata of sandstone and shale.

In a representative profile (fig. 24) the surface layer is noncalcareous, pale-brown loamy fine sand about 16 inches thick. The next layer is about 16 inches of brown, noncalcareous sandy clay mottled in shades of yellow, red, and brown. Below this is about 6 inches of noncalcareous, reddish-yellow sandy clay loam mottled in shades of brown, yellow, and red. The next layer is 7 inches of noncalcareous, light-brown fine sandy loam mottled strong brown. The underlying material, to a depth of 60 inches, is calcareous, very pale brown fine sandy loam that has fragments of shale and a few calcium carbonate concretions.

These soils are well drained, and permeability is slow. Runoff is slow, and available water capacity is medium.

Wilco soils are mostly cultivated, but some areas are used for native range or improved pasture. The soils are suited to crops, range, or pasture.

Representative profile of Wilco loamy fine sand, 0 to 3 percent slopes, 5.5 miles west of Floresville on Texas Highway 97 to unpaved county road and 0.25 mile north on unpaved county road; then 35 yards west of county road.

Ap—0 to 6 inches, pale-brown (10YR 6/3) loamy fine sand, brown (10YR 5/3) moist; single grained; loose; very friable; many fine roots; medium acid; clear, smooth boundary.

A1—6 to 16 inches, pale-brown (10YR 6/3) loamy fine sand, brown (10YR 5/3) moist; single grained; soft, very friable; many fine roots; medium acid; abrupt, wavy boundary.

B21t—16 to 20 inches brown (10YR 5/3) sandy clay, dark brown (10YR 4/3) moist; many, medium and coarse, distinct, yellowish-red (5YR 5/6) mottles; moderate, fine, blocky structure; very hard, very firm; few fine roots; few fine pores; thin, continuous clay films on surfaces of peds; slightly acid; gradual, wavy boundary.

B22t—20 to 32 inches brown (7.5YR 5/4) sandy clay, dark brown (7.5YR 4/4) moist; common, fine and medium, distinct, yellowish-red (5YR 5/6) and yellowish-brown (10YR 5/4) mottles; moderate, fine, blocky structure; very hard, very firm; few fine roots; common clay skins on peds; neutral; gradual, wavy boundary.

yellow, brown or olive. The B21t and B22t horizons are clay, sandy clay, or clay loam, ranging from 35 to 48 percent clay in the upper 20 inches. Reaction ranges from medium acid to mildly alkaline. The B2t horizon ranges from 16 to 46 inches in thickness. The B23t horizon is sandy clay loam, sandy clay, or clay loam. The B3 horizon is fine sandy loam, loam, sandy clay loam, or clay loam. Reaction of the B23t and B3 horizons ranges from neutral to moderately alkaline. The B3 horizon is calcareous in places. The B3 horizon is 5 to 15 inches thick.

The C horizon is fine sandy loam or sandy clay loam. Small, broken fragments of sandstone or shale are in most places. Reaction is mildly alkaline or moderately alkaline.

✓ **Wilco loamy fine sand, 0 to 3 percent slopes (WcB).**—This nearly level to gently sloping soil is in areas that range in size from 20 to 575 acres. It is in slightly higher areas than Floresville, Miguel, and Runge soils. Areas of this soil are irregularly oblong in shape. This soil has the profile described as representative for the series.

Included with this soil in mapping are small areas of Wilco loamy fine sand, 3 to 5 percent slopes, on the sides of major field drainageways. Also included are Miguel soils at the heads of field drainageways and Lerner soils on foot slopes.

This soil is used mostly for crops, but some areas are used for improved pasture and range. It is suited to crops. The hazards of soil blowing and water erosion are moderate. Capability unit IIIe-6 dryland, IIIe-5 irrigated; Loamy Sand range site.

Wilco loamy fine sand, 3 to 8 percent slopes (WcC).—This gently sloping to sloping soil is in slightly convex areas on uplands. Areas of this soil are irregularly oblong or oval in shape and are slightly lower than Wilco loamy fine sand, 0 to 3 percent slopes. They are on the sides or walls of well-defined field drainageways.

This soil has a surface layer of noncalcareous, pale-brown loamy fine sand about 14 inches thick. The next layer is about 22 inches of noncalcareous, yellowish-brown sandy clay mottled in shades of red, brown, yellow, and olive. Below this is about 12 inches of noncalcareous, reddish-yellow, mottled sandy clay loam.

The underlying material, to a depth of 60 inches, is calcareous, very pale brown, mottled sandy clay loam that has fragments of sandstone and shale.

Included with this soil in mapping are small areas of Wilco loamy fine sand, 0 to 3 percent slopes, on foot slopes. Small areas of Floresville soils are near ridge-tops, and small areas of Miguel soils are in depressions or at the heads of field drainageways.

This soil is used for crops, improved pasture, and range, and it is well suited to these uses. The hazards of soil blowing and water erosion are moderate to severe. Capability unit IVe-4 dryland, IIIe-6 irrigated; Loamy Sand range site.

Wilco loamy fine sand, 3 to 8 percent slopes, eroded (WcC2).—This gently sloping to sloping soil is on uplands. Mapped areas are within larger areas of other Wilco soils and on the sides or walls of field drainageways. Areas of this soil are irregularly oblong in shape and range in size from 10 to 80 acres.

This soil has a surface layer of noncalcareous, brown loamy fine sand about 10 inches thick. The next layer is about 18 inches of noncalcareous, sandy clay mottled in shades of red, yellow, and brown. It is pale brown in the upper 10 inches and very pale brown in the lower 8 inches. Below this is about 12 inches of very pale brown sandy clay loam mottled in shades of red, yellow, and brown. The underlying material, to a depth of 60 inches, is reddish-yellow sandy clay loam mottled in shades of red, yellow, and brown and that has fragments of shale.

Gullies, 40 to 80 feet apart, 6 to 30 inches deep, and 1 to 15 feet wide are common in areas of this soil. Most of these gullies are less than 18 inches deep and can be crossed by farm machinery.

- A1—0 to 15 inches, brown (10YR 5/3) fine sandy loam, brown (10YR 4/3) moist; weak, fine, granular structure; hard, friable; many fine roots; few wormcasts; calcareous; moderately alkaline; gradual, smooth boundary.
- C1—15 to 43 inches, pale-brown (10YR 6/3) fine sandy loam, brown (10YR 5/3) moist; massive; slightly hard, very friable; thin strata of loamy fine sand and silty clay loam in lower part; calcareous; moderately alkaline; gradual boundary.
- C2—43 to 60 inches, light yellowish-brown (10YR 6/4) fine sandy loam, yellowish brown (10YR 5/4) moist; massive; slightly hard, very friable; thin strata of loamy fine sand fine sand, or silty clay loam; calcareous; moderately alkaline; gradual boundary.
- C3—60 to 80 inches, very pale brown (10YR 7/3) loamy fine sand, pale brown (10YR 6/3) moist-massive; slightly hard, very friable; strata of fine sandy loam, silt loam, and fine sand; calcareous; moderately alkaline.

These soils are calcareous throughout. Bedding planes are within 50 inches of the surface. All horizons are grayish brown, brown, pale brown, very pale brown, yellowish brown or light yellowish brown. Between depths of 10 to 40 inches is mostly fine sandy loam but in some places is loamy fine sand or loam. In most places the soil material is stratified with thin layers of silty clay loam, fine sandy loam, loamy fine sand, or fine sand. Between depths of 10 and 40 inches, clay makes up 5 to 18 percent of the soil material. These strata are discontinuous, and they range in thickness from a few inches to more than one foot.

Yahola soils in Wilson County are outside the range of the series in that the colors below the surface layer are yellower than defined for the series. This difference does not alter use and management.

Yahola-Karnes complex, 0 to 20 percent slopes (YkE).—These soils are nearly level on bottom lands and moderately steep on stream banks. They are closely associated in intricate patterns too long and narrow to map separately.

Yahola fine sandy loam makes up about 45 percent of this complex, Karnes fine sandy loam, about 35 percent, and other soils, about 20 percent. Yahola soils are on flood plains below the Karnes soils, which are on stream banks or escarpments to high terraces.

The Yahola soil has the profile described as representative of the Yahola series. The Karnes soil has a calcareous, brown fine sandy loam surface layer about 10 inches thick. Below this is about 28 inches of calcareous fine sandy loam that is brown in the upper part and pale brown in the lower part. The underlying material, to a depth of 52 inches, is calcareous, very pale brown fine sandy loam.

Included with these soils in mapping are small areas of a calcareous fine sand, similar to Yahola soils, adjacent to stream beds or on mounds in flood plains, and small areas of Aransas soils in flood plains. Also included are areas of Orthents, severely eroded. Gullies in these areas are 1 to 12 feet deep and 2 to 10 feet wide.

These soils are used mostly for range or pecan orchards, but some areas are used for improved pasture. The soils are not suited to cultivated crops because of the hazard of flooding. Overflow, enough to damage crops, occurs at least once each year. The hazard of water erosion is slight for Yahola soils and severe for the steeper Karnes soils. Capability unit Vw-2 dryland; Loamy Bottomland range site.

✓ Zavala Series

The Zavala series consists of deep, noncalcareous, friable, nearly level loamy soils on bottom lands. These soils formed in recent loamy alluvial material.

In a representative profile the surface layer is noncalcareous, brown fine sandy loam about 14 inches thick. The underlying material, to a depth of 60 inches, is

friable, noncalcareous, brown fine sandy loam that has thin strata of lighter and darker colored loam and loamy fine sand.

These soils are well drained, and permeability is moderately rapid. Runoff is slow, and available water capacity is medium.

Zavala soils are used mostly for range or improved pasture, but some small areas are cultivated. These soils are subject to occasional to frequent overflow.

Representative profile of Zavala fine sandy loam, 11 miles northwest of Floresville on U.S. Highway 181 to county road and 1 mile in a westerly direction on county road; then 50 feet from the western bank of Calaveras Creek and 50 feet from road:

- A1—0 to 14 inches, brown (10YR 5/3) fine sandy loam, dark brown (10YR 4/3) moist; weak, fine, granular structure; soft friable; many fine roots; slightly acid; gradual, smooth boundary.
- C—14 to 60 inches, brown (10YR 5/3) fine sandy loam, dark brown (10YR 4/3) moist; massive; slightly hard, friable; common evident strata of loam and light yellowish-brown (10YR 6/4) loamy fine sand; noncalcareous; mildly alkaline.

All horizons are brown, light brown, pale brown, light yellowish brown, yellowish brown, or strong brown. The A horizon ranges from 6 to 20 inches in thickness.

Strata in the C horizon vary in thickness from $\frac{1}{4}$ -inch to 24 inches. Clay makes up 5 to 18 percent of the soil material at a depth of 10 to 40 inches. Individual strata are loamy fine sand or loamy textures of silty clay loam to sandy loam.

Zavala fine sandy loam (Za).—This nearly level soil is on bottom lands. Slopes are 0 to 1 percent. Areas of this soil are much longer than they are wide. They range in size from 15 to 150 acres. This soil has the profile described as representative for the series.

Included with this soil in mapping are small areas of Leming soils in narrow bands on breaks to uplands. Also included are small areas of Gowen soils in slight depressions and a soil similar to Zavala soils but lighter in color and coarser in texture. This included soil is in narrow bands that border flood plains.

This soil is used mostly for range or improved pasture, but some areas are cultivated. A few areas of this soil are subject to overflow about once in 1 to 10 years, but water remains on the surface for only a few hours. The hazard of water erosion is slight. Capability unit IIc-4 dryland, I-4 irrigated; Loamy Bottomland range site.

✓ **Zavala fine sandy loam, frequently flooded (Zf).** —This nearly level soil is on bottom lands of creeks and large field drainageways. Slopes are 0 to 1 percent.

This soil is slightly lower than Zavala fine sandy loam. Areas of this soil are long and narrow, and they range in size from 20 to 150 acres.

This soil has a surface layer of noncalcareous, brown fine sandy loam about 10 inches thick. The underlying material, to a depth of 60 inches, is noncalcareous, light-brown fine sandy loam that has thin strata of lighter and darker colored loamy fine sand, silty clay loam, and loam (fig. 25).

Included with this soil in mapping are small areas of a soil similar to Zavala soils but lighter in color and coarser in texture. This included soil is on low mounds near stream channels or on flood plains. Also included are small areas of Frio soils in slight depressions on flood plains.

This soil is used mainly for range, but some areas are in improved pasture. This soil floods after each heavy rain or at least once a year, which is enough to damage crops. The hazard of water erosion is slight. Capability unit Vw-2 dryland; Loamy Bottomland range site.

PHASE I ENVIRONMENTAL SITE ASSESSMENT
46.66- acre land tract
15010 US Hwy 87 W
La Vernia, Wilson County, TX, 78121

**ATTACHMENT 15
EDR RADIUS MAP REPORT WITH GEO CHECK**

LOT 101B, 46.6996 ACRES
15010 US HIGHWAY 87 WEST
LA VERNIA, TX 78121

Inquiry Number: 7289996.2s
March 25, 2023

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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GEOCHECK ADDENDUM

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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 (E1527-21), 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

15010 US HIGHWAY 87 WEST
LA VERNIA, TX 78121

COORDINATES

Latitude (North): 29.3592010 - 29° 21' 33.12"
Longitude (West): 98.1437760 - 98° 8' 37.59"
Universal Transverse Mercator: Zone 14
UTM X (Meters): 583109.4
UTM Y (Meters): 3247910.0
Elevation: 493 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	12696195 LA VERNIA SW, TX
Version Date:	2019
Northeast Map:	12696213 NEW BERLIN, TX
Version Date:	2019
Southeast Map:	12804012 LA VERNIA, TX
Version Date:	2019
Northwest Map:	12696227 SAINT HEDWIG, TX
Version Date:	2019

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20141013
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
15010 US HIGHWAY 87 WEST
LA VERNIA, TX 78121

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
1	THE TEXAN 12	14114 US HIGHWAY 87	TANKS	Lower	48, 0.009, ESE
2	HEB 612	14414 US HIGHWAY 87	UST, Financial Assurance	Higher	606, 0.115, WSW

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

Lists of Federal NPL (Superfund) sites

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

Lists of Federal Delisted NPL sites

Delisted NPL..... National Priority List Deletions

Lists of Federal sites subject to CERCLA removals and CERCLA orders

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

Lists of Federal CERCLA sites with NFRAP

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

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS..... Corrective Action Report

Lists of Federal RCRA TSD facilities

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

Lists of Federal RCRA generators

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

Lists of state- and tribal (Superfund) equivalent sites

SHWS..... State Superfund Registry

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF..... Permitted Solid Waste Facilities
CLI..... Closed Landfill Inventory
DEBRIS..... DEBRIS
WASTE MGMT..... Commercial Hazardous & Solid Waste Management Facilities

Lists of state and tribal leaking storage tanks

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land
LPST..... Leaking Petroleum Storage Tank Listing
RDR..... Release Determination Report Listing

Lists of state and tribal registered storage tanks

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

State and tribal institutional control / engineering control registries

AUL..... Sites with Controls

Lists of state and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing
VCP..... Voluntary Cleanup Program Database

Lists of state and tribal brownfield sites

BROWNFIELDS..... Brownfields Site Assessments

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY..... Recycling Facility Listing
INDIAN ODL..... Report on the Status of Open Dumps on Indian Lands
DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations

EXECUTIVE SUMMARY

ODI..... Open Dump Inventory
IHS OPEN DUMPS..... Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL..... Delisted National Clandestine Laboratory Register
CDL..... CDL
PRIORITYCLEANERS..... Dry Cleaner Remediation Program Prioritization List
DEL SHWS..... Deleted Superfund Registry Sites
US CDL..... National Clandestine Laboratory Register
CENTRAL REGISTRY..... CENTRAL REGISTRY

Local Lists of Registered Storage Tanks

NON REGIST PST..... Petroleum Storage Tank Non Registered

Local Land Records

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

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System
SPILLS..... Spills Database
SPILLS 90..... SPILLS 90 data from FirstSearch
SPILLS 80..... SPILLS 80 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

EXECUTIVE SUMMARY

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
ECHO.....	Enforcement & Compliance History Information
DOCKET HWC.....	Hazardous Waste Compliance Docket Listing
UXO.....	Unexploded Ordnance Sites
FUELS PROGRAM.....	EPA Fuels Program Registered Listing
PFAS NPL.....	Superfund Sites with PFAS Detections Information
PFAS FEDERAL SITES.....	Federal Sites PFAS Information
PFAS TSCA.....	PFAS Manufacture and Imports Information
PFAS RCRA MANIFEST.....	PFAS Transfers Identified in the RCRA Database Listing
PFAS ATSDR.....	PFAS Contamination Site Location Listing
PFAS WQP.....	Ambient Environmental Sampling for PFAS
PFAS NPDES.....	Clean Water Act Discharge Monitoring Information
PFAS ECHO.....	Facilities in Industries that May Be Handling PFAS Listing
PFAS ECHO FIRE TRAINING.....	Facilities in Industries that May Be Handling PFAS Listing
PFAS PART 139 AIRPORT.....	All Certified Part 139 Airports PFAS Information Listing
AQUEOUS FOAM NRC.....	Aqueous Foam Related Incidents Listing
PFAS.....	PFAS Contamination Site Location Listing
AIRS.....	Current Emission Inventory Data
APAR.....	Affected Property Assessment Report Site Listing
ASBESTOS.....	ASBESTOS
COAL ASH.....	Coal Ash Disposal Sites
DRYCLEANERS.....	Drycleaner Registration Database Listing
ED AQUIF.....	Edwards Aquifer Permits
ENF.....	Notice of Violations Listing
Financial Assurance.....	Financial Assurance Information Listing
GCC.....	Groundwater Contamination Cases
IOP.....	Innocent Owner/Operator Program
LEAD.....	LEAD
Ind. Haz Waste.....	Industrial & Hazardous Waste Database
MSD.....	Municipal Settings Designations Database
NPDES.....	NPDES Facility List
RWS.....	Radioactive Waste Sites
TIER 2.....	Tier 2 Chemical Inventory Reports
UIC.....	Underground Injection Wells Database Listing
IHW CORR ACTION.....	IHW CORR ACTION
PST STAGE 2.....	PST Stage 2
COMP HIST.....	Compliance History Listing
PFAS TRIS.....	List of PFAS Added to the TRI
MINES MRDS.....	Mineral Resources Data System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP..... EDR Proprietary Manufactured Gas Plants

EXECUTIVE SUMMARY

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Lists of state and tribal registered storage tanks

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Texas Commission on Environmental Quality's Petroleum Storage Tank Database.

A review of the UST list, as provided by EDR, and dated 12/05/2022 has revealed that there is 1 UST site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>HEB 612</i> Facility Status: ACTIVE Facility Id: 83591 Facility Num: 127878 AI Number: 596420292010176	<i>14414 US HIGHWAY 87</i>	<i>WSW 0 - 1/8 (0.115 mi.)</i>	<i>2</i>	<i>8</i>

TANKS: A list of facilities included on the Petroleum Storage Tank database that have no association as either underground or aboveground tanks.

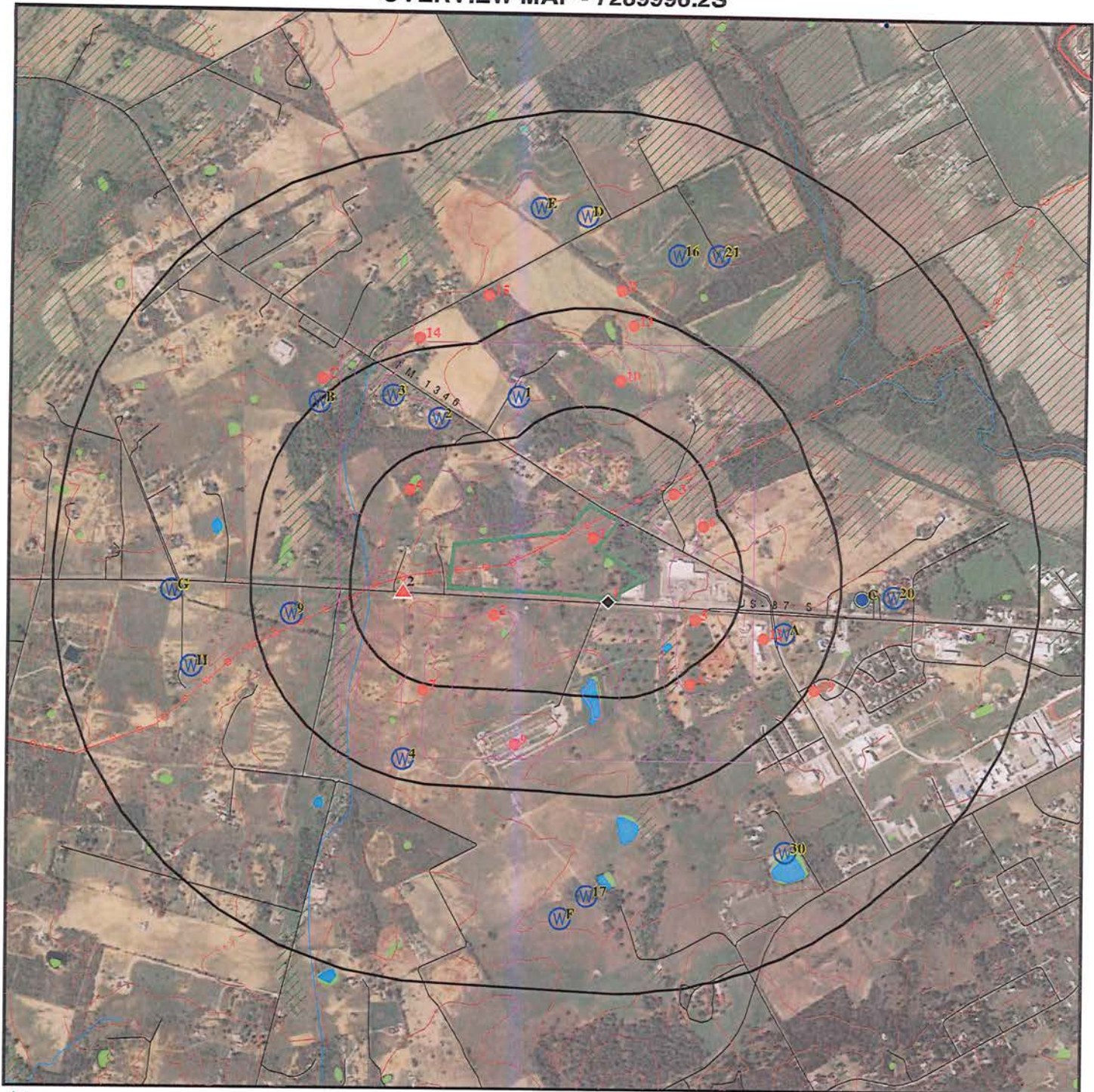
A review of the TANKS list, as provided by EDR, and dated 12/05/2022 has revealed that there is 1 TANKS site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
THE TEXAN 12	14114 US HIGHWAY 87	ESE 0 - 1/8 (0.009 mi.)	1	8

EXECUTIVE SUMMARY

There were no unmapped sites in this report.

OVERVIEW MAP - 7289996.2S



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

County Boundary

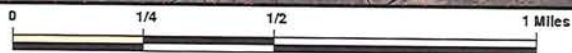
Power transmission lines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

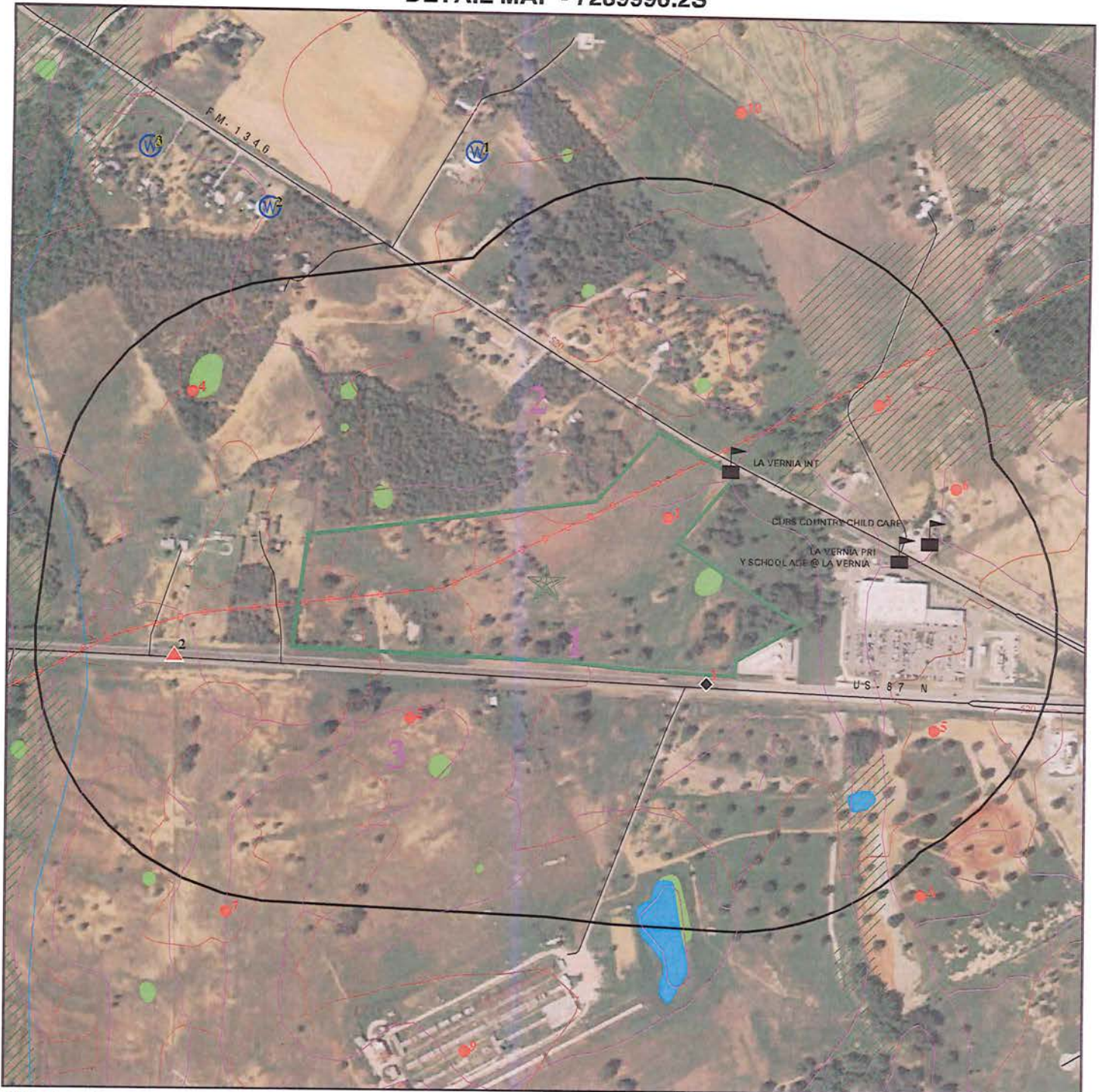


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: LOT 101B, 46.6996 ACRES
ADDRESS: 15010 US HIGHWAY 87 WEST
LA VERNIA TX 78121
LAT/LONG: 29.359201 / 98.143776

CLIENT: RG Environmental LLC
CONTACT: Ron Greenberg
INQUIRY #: 7289996.2s
DATE: March 25, 2023 4:42 pm

DETAIL MAP - 7289996.2S



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

Power transmission lines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

0 1/8 1/4 1/2 Miles



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: LOT 101B, 46.6996 ACRES
ADDRESS: 15010 US HIGHWAY 87 WEST
LA VERNIA TX 78121
LAT/LONG: 29.359201 / 98.143776

CLIENT: RG Environmental LLC
CONTACT: Ron Greenberg
INQUIRY #: 7289996.2s
DATE: March 25, 2023 4:43 pm

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
<u>STANDARD ENVIRONMENTAL RECORDS</u>								
<i>Lists of Federal NPL (Superfund) sites</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>Lists of Federal Delisted NPL sites</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Lists of Federal sites subject to CERCLA removals and CERCLA orders</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<i>Lists of Federal CERCLA sites with NFRAP</i>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<i>Lists of Federal RCRA facilities undergoing Corrective Action</i>								
CORRACTS	1.000		0	0	0	0	NR	0
<i>Lists of Federal RCRA TSD facilities</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Lists of Federal RCRA generators</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	0.001		0	NR	NR	NR	NR	0
<i>Lists of state- and tribal (Superfund) equivalent sites</i>								
SHWS	1.000		0	0	0	0	NR	0
<i>Lists of state and tribal landfills and solid waste disposal facilities</i>								
SWF/LF	0.500		0	0	0	NR	NR	0
CLI	0.500		0	0	0	NR	NR	0
DEBRIS	0.500		0	0	0	NR	NR	0
WASTE MGMT	0.001		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
<i>Lists of state and tribal leaking storage tanks</i>								
INDIAN LUST	0.500		0	0	0	NR	NR	0
LPST	0.500		0	0	0	NR	NR	0
RDR	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal registered storage tanks</i>								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		1	0	NR	NR	NR	1
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
TANKS	0.500		1	0	0	NR	NR	1
<i>State and tribal institutional control / engineering control registries</i>								
AUL	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal voluntary cleanup sites</i>								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal brownfield sites</i>								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
<u>ADDITIONAL ENVIRONMENTAL RECORDS</u>								
<i>Local Brownfield lists</i>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Landfill / Solid Waste Disposal Sites</i>								
SWRCY	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Hazardous waste / Contaminated Sites</i>								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
CDL	0.001		0	NR	NR	NR	NR	0
PRIORITYCLEANERS	0.500		0	0	0	NR	NR	0
DEL SHWS	1.000		0	0	0	0	NR	0
US CDL	0.001		0	NR	NR	NR	NR	0
CENTRAL REGISTRY	TP		NR	NR	NR	NR	NR	0
<i>Local Lists of Registered Storage Tanks</i>								
NON REGIST PST	0.250		0	0	NR	NR	NR	0
<i>Local Land Records</i>								
HIST LIENS	0.001		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
LIENS	0.001		0	NR	NR	NR	NR	0
LIENS 2	0.001		0	NR	NR	NR	NR	0
Records of Emergency Release Reports								
HMIRS	0.001		0	NR	NR	NR	NR	0
SPILLS	0.001		0	NR	NR	NR	NR	0
SPILLS 90	0.001		0	NR	NR	NR	NR	0
SPILLS 80	0.001		0	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
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	0.001		0	NR	NR	NR	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
PFAS NPL	0.250		0	0	NR	NR	NR	0
PFAS FEDERAL SITES	0.250		0	0	NR	NR	NR	0
PFAS TSCA	0.250		0	0	NR	NR	NR	0
PFAS RCRA MANIFEST	0.250		0	0	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
PFAS ATSDR	0.250		0	0	NR	NR	NR	0
PFAS WQP	0.250		0	0	NR	NR	NR	0
PFAS NPDES	0.250		0	0	NR	NR	NR	0
PFAS ECHO	0.250		0	0	NR	NR	NR	0
PFAS ECHO FIRE TRAINING	0.250		0	0	NR	NR	NR	0
PFAS PART 139 AIRPORT	0.250		0	0	NR	NR	NR	0
AQUEOUS FOAM NRC	0.250		0	0	NR	NR	NR	0
PFAS	0.250		0	0	NR	NR	NR	0
AIRS	0.001		0	NR	NR	NR	NR	0
APAR	0.001		0	NR	NR	NR	NR	0
ASBESTOS	0.001		0	NR	NR	NR	NR	0
COAL ASH	0.500		0	0	0	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
ED AQUIF	0.001		0	NR	NR	NR	NR	0
ENF	0.001		0	NR	NR	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
GCC	0.001		0	NR	NR	NR	NR	0
IOP	0.001		0	NR	NR	NR	NR	0
LEAD	0.001		0	NR	NR	NR	NR	0
Ind. Haz Waste	0.250		0	0	NR	NR	NR	0
MSD	0.500		0	0	0	NR	NR	0
NPDES	0.001		0	NR	NR	NR	NR	0
RWS	0.001		0	NR	NR	NR	NR	0
TIER 2	0.001		0	NR	NR	NR	NR	0
UIC	0.001		0	NR	NR	NR	NR	0
IHW CORR ACTION	0.250		0	0	NR	NR	NR	0
PST STAGE 2	0.250		0	0	NR	NR	NR	0
COMP HIST	0.001		0	NR	NR	NR	NR	0
PFAS TRIS	0.250		0	0	NR	NR	NR	0
MINES MRDS	0.001		0	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
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS	0.001		0	NR	NR	NR	NR	0
RGA LF	0.001		0	NR	NR	NR	NR	0

- Totals --		0	2	0	0	0	0	2
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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
ESE
< 1/8
0.009 mi.
48 ft.

THE TEXAN 12
14114 US HIGHWAY 87 W
LA VERNIA, TX 78121

TANKS S129182514
N/A

Relative:
Lower

Actual:
492 ft.

TANKS:

Facility ID: 137977
Name: THE TEXAN 12
Address: 14114 US HIGHWAY 87 W
City,State,Zip: LA VERNIA, TX 781215881
Total UST: Not reported
Additional ID: 657502792022311
AI Number: 92893
Facility Type: Not reported
Facility Begin Date: Not reported
Facility Status: PENDING
Facility Exempt Status: Not reported
Records Off-Site: Not reported
UST Financial Assurance Required: Not reported
Site Location Description: Not reported
Site Location (Nearest City Name): Not reported
Site Location (County Name): WILSON
Site Location (Tceq Region): 13
Site Location (Location Zip): 78121
Contact Name/Title: ,
Contact Organization Name: Not reported
Contact Mailing Address 1: Not reported
Contact Mailing Address 2: Not reported
Contact Mailing City/State/Zip: Not reported
Contact Telephone: Not reported
Contact Fax Number: Not reported
Contact Email Address: Not reported
Facility Contact Address Deliverable: Not reported
Application Received Date On Earliest Reg Form: Not reported
Signature Date On Earliest Reg Form: Not reported
Signature Name/Title On Earliest Reg Form: ,
Signature Role On Earliest Reg Form: Not reported
Signature Company On Earliest Reg Form: Not reported
Enforcement Action: Not reported
Enforcement Action Date: Not reported
Facility Not Inspectable: Not reported
Facility Not Inspectable Reason A: Not reported
Facility Not Inspectable Reason B: Not reported

2
WSW
< 1/8
0.115 mi.
606 ft.

HEB 612
14414 US HIGHWAY 87 W
LA VERNIA, TX 78121

UST U004154716
Financial Assurance N/A

Relative:
Higher

Actual:
534 ft.

UST:

Name: HEB 612
Address: 14414 US HIGHWAY 87 W
City,State,Zip: LA VERNIA, TX 781215922
AI Number: 83591
Facility Type: RETAIL
Facility Begin Date: 08/31/1987
Facility Status: ACTIVE
Additional ID: 596420292010176

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEB 612 (Continued)

U004154716

Facility Exempt Status: N
Records Off-Site: Yes
UST Financial Assurance Required: No
Number Of Active UST: 1
Site Location Description: Not reported
Site Location (Nearest City Name): Not reported
Site Location (County Name): WILSON
Site Location (Tceq Region): 13
Site Location (Location Zip): 78121
Contact Name/Title: ROSIE ESPINOZA,
Contact Organization Name: HEB 612
Contact Mailing Address1: Not reported
Contact Mailing Address2: Not reported
Contact Mailing City/State/Zip: Not reported
Contact Telephone: 2109384040
Facility Contact Address Deliverable: Not reported
Contact Fax Number: Not reported
Contact Email Address: Not reported
Signature Date On Earliest Reg Form: 03/24/2010
Signature Name/Title On Earliest Reg Form: TERRY L PARR,GAS OP MGR
Application Received Date On Earliest Reg Form: 05/03/2010
Signature Role On Earliest Reg Form: LEGALLY-AUTHORIZED REP OF OWNER
Signature Company On Earliest Reg Form: Not reported
Enforcement Action: No
Facility Not Inspectable: No

Operator:

Princ ID: 691789092002161
Additional ID: 596420292010176
Ai Number: 83591
Operator CN: CN601297963
Operator Name: H-E-B LP
Operator Effective Begin Date: 02/25/2010
Operator Type: PA
Operator Role: OWNOPRCON
Contact Name: TERRY PARR/
Contact Organization Name: H-E-B LP
Contact Mailing Address (Delivery): PO BOX 839968
Contact Mailing Address (Internal Delivery): Not reported
Contact Mailing City/State/Zip: SAN ANTONIO TX 78283-3968
Contact Phone Country Code: 0
Contact Phone Area Code: 210
Contact Phone Number: 9384040
Contact Phone Extension: 0
Contact Fax Country Code: Not reported
Contact Fax Area Code: Not reported
Contact Fax Number: Not reported
Contact Fax Extension: Not reported
Contact Email Address: PARR.TERRY@HEB.COM
Contact Address Deliverable: Not reported

Owner:

Owner CN: CN601297963
Owner Last Name: H-E-B LP
Owner First Name: Not reported
Owner Middle Name: Not reported
Owner Type: PA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEB 612 (Continued)

U004154716

Contact Mailing Address (Delivery): PO BOX 839968
Contact Mailing Address (Internal Delivery): Not reported
Contact Mailing City: SAN ANTONIO
Contact Mailing State: TX
Contact Mailing Zip: 78283
Contact Mailing Zip5: 3968
Contact Phone Number/Ext: 0 210 9384040/0
Contact Fax Country Code: Not reported
Contact Fax Number/Ext: /
Contact Email Address: PARR.TERRY@HEB.COM
Contact Address Deliverable: Not reported
Princ ID: 691789092002161
Additional ID: 596420292010176
AI Number: 83591
Owner Effective Begin Date: 02/25/2010
State Tax ID: 17430106579
Contact Role: OWNOPRCON
Contact Name/Title: TERRY PARR/
Contact Organization Name: H-E-B LP

Self Certification:

Self Cert ID: 127878
Cert ID: 373617
AI Number: 83591
Self Certification Date: 07/29/2022
Signature Name/Title: REGINA LOPEZ PETROLEUM OPERATIONS
Signature Type Role: LEGAL AUTH REP OWNER
Filing Status: RENEWAL
Registration Self Certification Flag: Y
Facility Fees Self Certification Flag: Y
Financial Assurance Self Certification Flag: Y
Technical Standards Self Certification Flag: Y
Delivery Certificate Expiration Date: 08/31/2023
Reporting Method: E
Tank Corrosion Protection Compliance: Y
Piping Corrosion Protection Compliance: Y
Compartment Release Detection Compliance: Y
Piping Release Detection Compliance: Y
Spill Prevention/Overfill Compliance: Y

Self Cert ID: 127878
Cert ID: 357067
AI Number: 83591
Self Certification Date: 07/29/2021
Signature Name/Title: Regina Lopez Petroleum Operations
Signature Type Role: LEGAL AUTH REP OWNER
Filing Status: RENEWAL
Registration Self Certification Flag: Y
Facility Fees Self Certification Flag: Y
Financial Assurance Self Certification Flag: Y
Technical Standards Self Certification Flag: Y
Delivery Certificate Expiration Date: 08/31/2022
Reporting Method: S
Tank Corrosion Protection Compliance: Y
Piping Corrosion Protection Compliance: Y
Compartment Release Detection Compliance: Y
Piping Release Detection Compliance: Y

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEB 612 (Continued)

U004154716

Spill Prevention/Overfill Compliance:	Y
Self Cert ID:	127878
Cert ID:	339710
AI Number:	83591
Self Certification Date:	07/21/2020
Signature Name/Title:	Regina Lopez Operations Trainer
Signature Type Role:	LEGAL AUTH REP OWNER
Filing Status:	RENEWAL
Registration Self Certification Flag:	Y
Facility Fees Self Certification Flag:	Y
Financial Assurance Self Certification Flag:	Y
Technical Standards Self Certification Flag:	Y
Delivery Certificate Expiration Date:	08/31/2021
Reporting Method:	S
Tank Corrosion Protection Compliance:	Y
Piping Corrosion Protection Compliance:	Y
Compartment Release Detection Compliance:	Y
Piping Release Detection Compliance:	Y
Spill Prevention/Overfill Compliance:	Y
Self Cert ID:	127878
Cert ID:	323748
AI Number:	83591
Self Certification Date:	07/26/2019
Signature Name/Title:	Jude A Fournier Petroleum Ops Traing
Signature Type Role:	LEGAL AUTH REP OWNER
Filing Status:	RENEWAL
Registration Self Certification Flag:	Y
Facility Fees Self Certification Flag:	Y
Financial Assurance Self Certification Flag:	Y
Technical Standards Self Certification Flag:	Y
Delivery Certificate Expiration Date:	08/31/2020
Reporting Method:	S
Tank Corrosion Protection Compliance:	Y
Piping Corrosion Protection Compliance:	Y
Compartment Release Detection Compliance:	Y
Piping Release Detection Compliance:	Y
Spill Prevention/Overfill Compliance:	Y
Self Cert ID:	127878
Cert ID:	307013
AI Number:	83591
Self Certification Date:	07/30/2018
Signature Name/Title:	Jude A Fournier Petroleum Manager
Signature Type Role:	LEGAL AUTH REP OWNER
Filing Status:	RENEWAL
Registration Self Certification Flag:	Y
Facility Fees Self Certification Flag:	Y
Financial Assurance Self Certification Flag:	Y
Technical Standards Self Certification Flag:	Y
Delivery Certificate Expiration Date:	08/31/2019
Reporting Method:	S
Tank Corrosion Protection Compliance:	Y
Piping Corrosion Protection Compliance:	Y
Compartment Release Detection Compliance:	Y
Piping Release Detection Compliance:	Y

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEB 612 (Continued)

U004154716

Spill Prevention/Overfill Compliance: Y

Self Cert ID: 127878
Cert ID: 290106
AI Number: 83591
Self Certification Date: 08/07/2017
Signature Name/Title: Jude A Fournier Petroleum Manager
Signature Type Role: LEGAL AUTH REP OPERATOR
Filing Status: RENEWAL
Registration Self Certification Flag: Y
Facility Fees Self Certification Flag: Y
Financial Assurance Self Certification Flag: Y
Technical Standards Self Certification Flag: Y
Delivery Certificate Expiration Date: 08/31/2018
Reporting Method: S
Tank Corrosion Protection Compliance: Y
Piping Corrosion Protection Compliance: Y
Compartment Release Detection Compliance: Y
Piping Release Detection Compliance: Y
Spill Prevention/Overfill Compliance: Y

Self Cert ID: 127878
Cert ID: 273515
AI Number: 83591
Self Certification Date: 08/12/2016
Signature Name/Title: Rosie Espinoza petroleum advisor
Signature Type Role: LEGAL AUTH REP OWNER
Filing Status: RENEWAL
Registration Self Certification Flag: Y
Facility Fees Self Certification Flag: Y
Financial Assurance Self Certification Flag: Y
Technical Standards Self Certification Flag: Y
Delivery Certificate Expiration Date: 08/31/2017
Reporting Method: S
Tank Corrosion Protection Compliance: Y
Piping Corrosion Protection Compliance: Y
Compartment Release Detection Compliance: Y
Piping Release Detection Compliance: Y
Spill Prevention/Overfill Compliance: Y

Self Cert ID: 127878
Cert ID: 256270
AI Number: 83591
Self Certification Date: 08/06/2015
Signature Name/Title: Rosie Espinoza petrol
Signature Type Role: LEGAL AUTH REP OWNER
Filing Status: RENEWAL
Registration Self Certification Flag: Y
Facility Fees Self Certification Flag: Y
Financial Assurance Self Certification Flag: Y
Technical Standards Self Certification Flag: Y
Delivery Certificate Expiration Date: 08/31/2016
Reporting Method: S
Tank Corrosion Protection Compliance: Y
Piping Corrosion Protection Compliance: Y
Compartment Release Detection Compliance: Y
Piping Release Detection Compliance: Y

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEB 612 (Continued)

U004154716

Spill Prevention/Overfill Compliance:

Y

Self Cert ID:

127878

Cert ID:

239058

AI Number:

83591

Self Certification Date:

07/21/2014

Signature Name/Title:

Rosie Espinoza petroleum advisor

Signature Type Role:

LEGAL AUTH REP OWNER

Filing Status:

RENEWAL

Registration Self Certification Flag:

Y

Facility Fees Self Certification Flag:

Y

Financial Assurance Self Certification Flag:

Y

Technical Standards Self Certification Flag:

Y

Delivery Certificate Expiration Date:

08/31/2015

Reporting Method:

S

Tank Corrosion Protection Compliance:

Y

Piping Corrosion Protection Compliance:

Y

Compartment Release Detection Compliance:

Y

Piping Release Detection Compliance:

Y

Spill Prevention/Overfill Compliance:

Y

Self Cert ID:

127878

Cert ID:

221948

AI Number:

83591

Self Certification Date:

07/11/2013

Signature Name/Title:

Rosie Espinoza Administrative

Signature Type Role:

LEGAL AUTH REP OWNER

Filing Status:

RENEWAL

Registration Self Certification Flag:

Y

Facility Fees Self Certification Flag:

Y

Financial Assurance Self Certification Flag:

Y

Technical Standards Self Certification Flag:

Y

Delivery Certificate Expiration Date:

08/31/2014

Reporting Method:

S

Tank Corrosion Protection Compliance:

Y

Piping Corrosion Protection Compliance:

Y

Compartment Release Detection Compliance:

Y

Piping Release Detection Compliance:

Y

Spill Prevention/Overfill Compliance:

Y

Self Cert ID:

127878

Cert ID:

218286

AI Number:

83591

Self Certification Date:

07/12/2012

Signature Name/Title:

ROSIE ESPINOZA PETROLEUM ADVISOR

Signature Type Role:

LEGAL AUTH REP OWNER

Filing Status:

RENEWAL

Registration Self Certification Flag:

Y

Facility Fees Self Certification Flag:

Y

Financial Assurance Self Certification Flag:

Y

Technical Standards Self Certification Flag:

Y

Delivery Certificate Expiration Date:

08/31/2013

Reporting Method:

Not reported

Tank Corrosion Protection Compliance:

Not reported

Piping Corrosion Protection Compliance:

Not reported

Compartment Release Detection Compliance:

Not reported

Piping Release Detection Compliance:

Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEB 612 (Continued)

U004154716

Spill Prevention/Overfill Compliance:	Not reported
Self Cert ID:	127878
Cert ID:	218285
AI Number:	83591
Self Certification Date:	08/23/2011
Signature Name/Title:	TERRY PARR OPS MGR
Signature Type Role:	LEGAL AUTH REP OWNER
Filing Status:	RENEWAL
Registration Self Certification Flag:	Y
Facility Fees Self Certification Flag:	Y
Financial Assurance Self Certification Flag:	Y
Technical Standards Self Certification Flag:	Y
Delivery Certificate Expiration Date:	08/31/2012
Reporting Method:	Not reported
Tank Corrosion Protection Compliance:	Not reported
Piping Corrosion Protection Compliance:	Not reported
Compartment Release Detection Compliance:	Not reported
Piping Release Detection Compliance:	Not reported
Spill Prevention/Overfill Compliance:	Not reported
Self Cert ID:	127878
Cert ID:	218284
AI Number:	83591
Self Certification Date:	03/25/2010
Signature Name/Title:	TERRY L PARR GAS OP MGR
Signature Type Role:	LEGAL AUTH REP OWNER
Filing Status:	RENEWAL
Registration Self Certification Flag:	Y
Facility Fees Self Certification Flag:	Y
Financial Assurance Self Certification Flag:	Y
Technical Standards Self Certification Flag:	Y
Delivery Certificate Expiration Date:	08/31/2011
Reporting Method:	Not reported
Tank Corrosion Protection Compliance:	Not reported
Piping Corrosion Protection Compliance:	Not reported
Compartment Release Detection Compliance:	Not reported
Piping Release Detection Compliance:	Not reported
Spill Prevention/Overfill Compliance:	Not reported
Self Cert ID:	127878
Cert ID:	218283
AI Number:	83591
Self Certification Date:	03/24/2010
Signature Name/Title:	TERRY L PARR GAS OP MGR
Signature Type Role:	LEGAL AUTH REP OWNER
Filing Status:	INITIAL
Registration Self Certification Flag:	Y
Facility Fees Self Certification Flag:	Y
Financial Assurance Self Certification Flag:	Y
Technical Standards Self Certification Flag:	Y
Delivery Certificate Expiration Date:	08/31/2010
Reporting Method:	Not reported
Tank Corrosion Protection Compliance:	Not reported
Piping Corrosion Protection Compliance:	Not reported
Compartment Release Detection Compliance:	Not reported
Piping Release Detection Compliance:	Not reported

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EDR ID Number
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HEB 612 (Continued)

U004154716

Spill Prevention/Overfill Compliance: Not reported

Tank:

Install Date: 02/25/2010
Tank Registration Date: 05/03/2010
Number of Compartments: 3
Tank Capacity: 36000
Tank Singlewall: N
Tank Doublewall: Y
Pipe Type: P
UST ID: 213427
Facility ID: 127878
Ai Number: 83591
Tank Id: 1
Tank Status (Current): IN USE
Tank Status Date: 02/25/2010
Empty: N
Tank Regulatory Status: FULLY REGULATED
Tank Int Prot (Internal Tank Lining Date): Not reported
Piping Design (Single Wall): N
Piping Design (Double Wall): Y
Tank Ext Cont(Fac-Built Nonmetallic Jacket): N
Tank Ext Cont(Syn Tank-Pit/Piping-Trench Liner): Y
Tank Ext Cont(Tank Vault/Rigid Trench Liner): N
Piping Ext Cont(Fac-Built Nonmetallic Jacket): N
Piping Ext Cont(Syn Tank-Pit/Piping-Trench Liner): Y
Piping Ext Cont(Tank Vault/Rigid Trench Liner): N
Tank Material (Steel): N
Tank Material(Frp(Fiberglass-Reinforced Plastic): Y
Tank Mat(Composite (Steel W/Ext Frp Cladding)): N
Tank Mat(Concrete): N
Tank Mat(Jacketed (Steel W/Ext Nonmetallic Jck)): N
Tank Mat(Coated(Steel W/ExtPolyurethane Cladding)): N
Piping Material (Steel): N
Piping Mat(Frp(Fiberglass Reinforced Plastic): Y
Piping Mat(Concrete): N
Piping Mat(Jacketed(Steel W/Ext Nonmetallic Jacket)): N
Piping Mat(Nonmetallic Flex Piping): N
PipingConnect/Valves(Shear/Impact Valves(Under Disp)): N
Piping Connect/Valves(Steel Swing-Joints(End Of Piping)): N
Piping Connect/Valves (Flex Connectors(Ends Of Piping)): N
Tank Corr Prot Meth(TCPM)(Cathodic-Field Installation): N
TCPM (ExtDielectricCoat/Laminate/Tape/Wrap): N
TCPM(Cathodic Prot-FacInstallation): N
TCPM(Composite Tank(Steel W/Frp Ext Laminate): N
TCPMeth(Coated Tank(Steel W/ExtPolyurethaneLaminate): N
TCPM(FRP Tank Or Piping(Noncorrodible)): Y
TCPM(Ext Nonmetallic Jacket): N
TCPMeth(Unnecessary Per Corrosion Prot Spec): N
Piping Corr Prot Meth(Dielectric Coat/Laminate/Tape/Wrap): N
Piping Corr Prot Method(PCPM) (Cathodic Factory Install): N
PCPM(Cathodic Prot-Field Install): N
PCPMeth (FRP Tank Or Piping(Noncorrodible): Y
PCPM(Nonmetallic FlexPiping (Noncorrodible)): N
PCPMeth(Isolated Open Area/2nd Containment): N
PCPM (Dual Protected): N
PCPM(Unnec Per Corrosion Prot Specialist): N

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HEB 612 (Continued)

U004154716

Tank Corr Prot Compliance Flag: Y
Piping Corr Prot Compliance Flag: Y
Tank Corrosion Prot Variance: N
Piping Corrosion Prot Variance: N
Temp Out Of Service Compliance: N
Technical Compliance Flag: N
Tank Tested Flag: Y
Installation Signature Date: 04/27/2010

Compartment Records:

Tank ID: 1
Tank Capacity: 20000
UST Comprt ID: 185565
UST ID: 213427
AI Number: 83591
Compartment ID: A
Substance Stored1: GASOLINE
Substance Stored2: Not reported
Substance Stored3: Not reported
CompartmentReleaseDetectionMethod(Vapor): N
CRDM(GW Monitoring): N
CRDM(Monitoring Of Secondary Cont Barrier): Y
CRDM(Auto Tank Gauge Test/Inv Control): Y
CRDM(Interstitial Monitoring SecWall/Jacket): Y
CRDM(Wkly Manual Gauging(Tanks<=1000 G): N
CRDM(Mthly Tank Gauging(Emer Gen Tanks): N
CRDM(Sir (Stat Inv Reconciliation)/Inv Control): N
PipingReleaseDetectionMethod(PRDM)(Vapor): N
PRDM(Groundwater Monitoring): N
PRDM(Monitoring Sec Containment Barrier): Y
PRDM(InterstitialMonitoring w/in SecWall/Jacket): N
PRDM(Mthly Piping Tightness Test)@.2Gph: Y
PRDM(AnnualPipingTightTest/ElecMon@.1Gph: Y
PRDM(TriennialTightTest(Suction/GravityPiping): N
PRDM AutoLineLeakDet(3.0 Gph PressPiping): Y
PRDM(Sir(StatInv Recon)/Inv Control)): N
PRDM(Exempt System Suction): N
Spill Overfill Prevention Equip(SOPE): Y
SOPE(Spill Cont/Bucket/Sump): Y
SOPE(DelShut-Off Valve)): Y
SOPE(FlowRestrictorValue: Y
SOPE(Alarm (Set@<=90%) W/3a Or 3b: Y
SOPE(N/A Deliveries To Tank<=25G): N
Compartment Release Det Compliance Flag: Y
Piping Release Detection Compliance Flag): Y
Spill/OverfillPreventionCompliance Flag: Y
Compartment Release Detection Variance: N
Piping Release Detection Variance: N
Spill And Overfill Prevention Variance: N
Stage I Vapor Recovery: TWO POINT SYSTEM
Stage 1 Installation Date: 02/25/2010

Tank ID: 1
Tank Capacity: 8000
UST Comprt ID: 185566
UST ID: 213427
AI Number: 83591
Compartment ID: B

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EPA ID Number

HEB 612 (Continued)

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Substance Stored1:	GASOLINE
Substance Stored2:	Not reported
Substance Stored3:	Not reported
CompartmentReleaseDetectionMethod(Vapor):	N
CRDM(GW Monitoring):	N
CRDM(Monitoring Of Secondary Cont Barrier):	Y
CRDM(Auto Tank Gauge Test/Inv Control):	Y
CRDM(Interstitial Monitoring SecWall/Jacket):	Y
CRDM(Wkly Manual Gauging(Tanks<=1000 G):	N
CRDM(Mthly Tank Gauging(Emer Gen Tanks):	N
CRDM(Sir (Stat Inv Reconciliation)/Inv Control):	N
PipingReleaseDetectionMethod(PRDM)(Vapor):	N
PRDM(Groundwater Monitoring):	N
PRDM(Monitoring Sec Containment Barrier):	Y
PRDM(InterstitialMonitoring w/in SecWall/Jacket):	N
PRDM(Mthly Piping Tightness Test)@.2Gph:	Y
PRDM(AnnualPipingTightTest/ElecMon@.1Gph:	Y
PRDM(TriennialTightTest(Suction/GravityPiping):	N
PRDM AutoLineLeakDet(3.0 Gph PressPiping):	Y
PRDM(Sir(StatInv Recon)/Inv Control):	N
PRDM(Exempt System Suction:	N
Spill Overfill Prevention Equip(SOPE):	Y
SOPE(Spill Cont/Bucket/Sump):	Y
SOPE(DelShut-Off Valve):	Y
SOPE(FlowRestrictorValue:	Y
SOPE(Alarm (Set@<=90%) W/3a Or 3b:	Y
SOPE(N/A Deliveries To Tank<=25G):	N
Compartment Release Det Compliance Flag:	Y
Piping Release Detection Compliance Flag):	Y
Spill/OverfillPreventionCompliance Flag:	Y
Compartment Release Detection Variance:	N
Piping Release Detection Variance:	N
Spill And Overfill Prevention Variance:	N
Stage I Vapor Recovery:	TWO POINT SYSTEM
Stage 1 Installation Date:	02/25/2010
Tank ID:	1
Tank Capacity:	8000
UST Comprt ID:	185567
UST ID:	213427
AI Number:	83591
Compartment ID:	C
Substance Stored1:	DIESEL
Substance Stored2:	Not reported
Substance Stored3:	Not reported
CompartmentReleaseDetectionMethod(Vapor):	N
CRDM(GW Monitoring):	N
CRDM(Monitoring Of Secondary Cont Barrier):	Y
CRDM(Auto Tank Gauge Test/Inv Control):	Y
CRDM(Interstitial Monitoring SecWall/Jacket):	Y
CRDM(Wkly Manual Gauging(Tanks<=1000 G):	N
CRDM(Mthly Tank Gauging(Emer Gen Tanks):	N
CRDM(Sir (Stat Inv Reconciliation)/Inv Control):	N
PipingReleaseDetectionMethod(PRDM)(Vapor):	N
PRDM(Groundwater Monitoring):	N
PRDM(Monitoring Sec Containment Barrier):	Y
PRDM(InterstitialMonitoring w/in SecWall/Jacket):	N

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HEB 612 (Continued)

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PRDM(Mthly Piping Tightness Test)@.2Gph:	Y
PRDM(AnnualPipingTightTest/ElecMon@.1Gph:	Y
PRDM(TriennialTightTest(Suction/GravityPiping):	N
PRDM AutoLineLeakDet(3.0 Gph PressPiping):	Y
PRDM(Sir(StatInv Recon)/Inv Control):	N
PRDM(Exempt System Suction:	N
Spill Overfill Prevention Equip(SOPE):	Y
SOPE(Spill Cont/Bucket/Sump):	Y
SOPE(DelShut-Off Valve):	Y
SOPE(FlowRestrictorValue:	Y
SOPE(Alarm (Set@<=90%) W/3a Or 3b:	Y
SOPE(N/A Deliveries To Tank<=25G):	N
Compartment Release Det Compliance Flag:	Y
Piping Release Detection Compliance Flag):	Y
Spill/OverfillPreventionCompliance Flag:	Y
Compartment Release Detection Variance:	N
Piping Release Detection Variance:	N
Spill And Overfill Prevention Variance:	N
Stage I Vapor Recovery:	TWO POINT SYSTEM
Stage 1 Installation Date:	02/25/2010

Construction Notification:

NOC ID:	33687
Facility ID:	127878
AI Number:	83591
Application Received Date:	10/11/2018
Scheduled Construction Date:	10/10/2018
UST Improvement:	N
UST Installation:	N
UST Removal:	N
UST Repair:	Y
UST Return To Service:	N
UST Replacement:	N
UST Abandonment:	N
UST Stage I:	N
AST Installation:	N
AST Stage I:	N
Historical Tracking Number:	Not reported
Waiver Flag:	Y
Late Filing Flag:	N
Form Received Date:	02/11/2014
Signature Date On Form:	02/10/2014
Signature Name On Form:	RED KLUCK
Signature Company On Form:	Not reported
Signature Title On Form:	Not reported
Signature Role:	Not reported
Owner Name At Time Of Construction:	H-E-B LP
Owner CN At Time Of Construction:	CN601297963
Owner AR At Time Of Construction:	58478
General Desc Of Prop Construct:	REPLACE DIESEL SPILL BUCKET

NOC ID:	25314
Facility ID:	127878
AI Number:	83591
Application Received Date:	02/11/2014
Scheduled Construction Date:	03/24/2014

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Database(s)

EDR ID Number
EPA ID Number

HEB 612 (Continued)

U004154716

UST Improvement: Y
UST Installation: N
UST Removal: N
UST Repair: N
UST Return To Service: N
UST Replacement: N
UST Abandonment: N
UST Stage I: N
AST Installation: N
AST Stage I: N
Historical Tracking Number: Not reported
Waiver Flag: Not reported
Late Filing Flag: N
Form Received Date: 02/11/2014
Signature Date On Form: 02/10/2014
Signature Name On Form: RED KLUCK
Signature Company On Form: Not reported
Signature Title On Form: Not reported
Signature Role: Not reported
Owner Name At Time Of Construction: HEB GROCERY COMPANY LP
Owner CN At Time Of Construction: CN601297963
Owner AR At Time Of Construction: 58478
General Desc Of Prop Construct: INSTALL RETROFIT FRP ENTRY BOOTS ON FIBERGLASS DISPENSER AND STP SUMPS.

NOC ID: 22688
Facility ID: 127878
AI Number: 83591
Application Received Date: 01/19/2010
Scheduled Construction Date: 02/01/2010
UST Improvement: N
UST Installation: Y
UST Removal: N
UST Repair: N
UST Return To Service: N
UST Replacement: N
UST Abandonment: N
UST Stage I: N
AST Installation: N
AST Stage I: N
Historical Tracking Number: NONE
Waiver Flag: N
Late Filing Flag: Y
Form Received Date: 02/11/2014
Signature Date On Form: 02/10/2014
Signature Name On Form: RED KLUCK
Signature Company On Form: Not reported
Signature Title On Form: Not reported
Signature Role: Not reported
Owner Name At Time Of Construction: Not reported
Owner CN At Time Of Construction: Not reported
Owner AR At Time Of Construction: 58478
General Desc Of Prop Construct: INSTALL (1) 20/8/8 FRP UST WITH 4 DISPENSERS AND 12 NOZZLES. RETAIL FUEL FACILI TY. UNLEADED, SUPER AND DIESEL

Contractor, Consultant and Installer:
Cont/Cons/Installer ID:

79797

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Database(s)

EDR ID Number
EPA ID Number

HEB 612 (Continued)

U004154716

UST ID: Not reported
NOC ID: 33687
AI Number: 83591
Type Of Contact: CONSULTANT
Contractor CRP Number Or Installer ILP Number: Not reported
Company Name: PETROLEUM EQUIPMENT SERVICE INC
Representative Name: NATHAN PAVLICA
Mailing Address (Delivery): 1901 MEMORIAL BLVD
Mailing Address (Internal Delivery): Not reported
Mailing City: KERRVILLE
Mailing State: TX
Mailing Zip: 78028
Mailing Foreign Postal Code: Not reported
Mailing County Code: Not reported
Phone Number Country Code: 0
Phone Number Area Code: 830
Phone Number: 8967180
Phone Number Extension: 0
Fax Number Country Code: 1
Fax Number Area Code: 830
Fax Number: 2577875
Email Address: PETEQUIP@KTC.COM

Cont/Cons/Installer ID: 59325
UST ID: Not reported
NOC ID: 25314
AI Number: 83591
Type Of Contact: CONTRACTOR
Contractor CRP Number Or Installer ILP Number: CRP000821
Company Name: PETROLEUM SOLUTIONS INC
Representative Name: MARK BARRON
Mailing Address (Delivery): PO BOX 2346
Mailing Address (Internal Delivery): Not reported
Mailing City: MCALLEN
Mailing State: TX
Mailing Zip: 78502
Mailing Foreign Postal Code: Not reported
Mailing County Code: Not reported
Phone Number Country Code: 0
Phone Number Area Code: 956
Phone Number: 6869582
Phone Number Extension: 0
Fax Number Country Code: 1
Fax Number Area Code: 956
Fax Number: 6860070
Email Address: Not reported

Cont/Cons/Installer ID: 40391
UST ID: 213427
NOC ID: Not reported
AI Number: 83591
Type Of Contact: CONTRACTOR
Contractor CRP Number Or Installer ILP Number: CRP001424
Company Name: MARK GRAFF CONST
Representative Name: Not reported
Mailing Address (Delivery): Not reported
Mailing Address (Internal Delivery): Not reported

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Database(s)

EDR ID Number
EPA ID Number

HEB 612 (Continued)

U004154716

Mailing City: Not reported
Mailing State: Not reported
Mailing Zip: Not reported
Mailing Foreign Postal Code: Not reported
Mailing County Code: Not reported
Phone Number Country Code: Not reported
Phone Number Area Code: Not reported
Phone Number: Not reported
Phone Number Extension: Not reported
Fax Number Country Code: Not reported
Fax Number Area Code: Not reported
Fax Number: Not reported
Email Address: Not reported

Cont/Cons/Installer ID: 79796
UST ID: Not reported
NOC ID: 33687
AI Number: 83591
Type Of Contact: CONTRACTOR
Contractor CRP Number Or Installer ILP Number: CRP000396
Company Name: PETROLEUM EQUIPMENT SERVICE INC
Representative Name: HOMAR HERNANDEZ
Mailing Address (Delivery): 1901 MEMORIAL BLVD
Mailing Address (Internal Delivery): Not reported
Mailing City: KERRVILLE
Mailing State: TX
Mailing Zip: 78028
Mailing Foreign Postal Code: Not reported
Mailing County Code: Not reported
Phone Number Country Code: 0
Phone Number Area Code: 830
Phone Number: 8967180
Phone Number Extension: 0
Fax Number Country Code: 1
Fax Number Area Code: 830
Fax Number: 2577875
Email Address: PETEQUIP@KTC.COM

Cont/Cons/Installer ID: 55530
UST ID: 213427
NOC ID: Not reported
AI Number: 83591
Type Of Contact: INSTALLER
Contractor CRP Number Or Installer ILP Number: ILP001444
Company Name: Not reported
Representative Name: TONY MARK KGRAF
Mailing Address (Delivery): Not reported
Mailing Address (Internal Delivery): Not reported
Mailing City: Not reported
Mailing State: Not reported
Mailing Zip: Not reported
Mailing Foreign Postal Code: Not reported
Mailing County Code: Not reported
Phone Number Country Code: Not reported
Phone Number Area Code: Not reported
Phone Number: Not reported
Phone Number Extension: Not reported

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EDR ID Number
EPA ID Number

HEB 612 (Continued)

U004154716

Fax Number Country Code: Not reported
Fax Number Area Code: Not reported
Fax Number: Not reported
Email Address: Not reported

Facility Billing Contacts:

Contact Organization Name: H-E-B LP
Contact Mailing Address (Delivery): PO BOX 839968
Contact Mailing Address (Internal Delivery): Not reported
Contact Mailing City/State/Zip: SAN ANTONIO, TX 78283 3968
Phone Number/Ext: /
Contact Fax Number/Ext: /
Contact Email Address: Not reported
Contact Address Deliverable: Y
Facility ID: 127878
Additional ID: 596420292010176
Princ ID: 691789092002161
AI Number: 83591
Facility Name: HEB 612
AR Number: 58478
AR UST Number Suffix: Not reported
AR AST Number Suffix: U
Contact Name/Title: TERRY PARR/

TX Financial Assurance 2:

Name: HEB 612
Address: 14414 US HIGHWAY 87 W
City,State,Zip: LA VERNIA, TX 78121
Region: 2
Facility ID: 127878
Finass ID: 271464
AI: 83591
Mechanism Type Other: Not reported
Multiple Mechanism Types: Not reported
Coverage Amt per Annual Aggregate: 2,000,000
Meets Financial Assurance Req Flag: Y
Financial Responsibility Type: INSURANCE OR RISK RETENTION
Corrective Action MET Flag: Y
3rd Party MET Flag: Y
Financial Assurance Begin Date: 12/29/2021
Date Financial Assurance Form Rec: Not reported
Issuer Name: IRONSHORE SPECIALTY INS CO
Issuer Phone: 0 877 6888254
Policy Number: ISPILLSCFI7W001
Coverage Amount: 1,000,000
Coverage Expiration Date: 12/29/2022
Ins Premium Pre-Paid For Entire Yr: Yes
Proof of Financial Assurance: Yes

Name: HEB 612
Address: 14414 US HIGHWAY 87 W
City,State,Zip: LA VERNIA, TX 78121
Region: 2
Facility ID: 127878
Finass ID: 253927

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Database(s)

EDR ID Number
EPA ID Number

HEB 612 (Continued)

U004154716

AI: 83591
Mechanism Type Other: Not reported
Multiple Mechanism Types: N
Coverage Amt per Annual Aggregate: 2,000,000
Meets Financial Assurance Req Flag: Y
Financial Responsibility Type: INSURANCE OR RISK RETENTION
Corrective Action MET Flag: Y
3rd Party MET Flag: Y
Financial Assurance Begin Date: 12/29/2019
Date Financial Assurance Form Rec: Not reported
Issuer Name: IRONSHORE SPECIALTY INS CO
Issuer Phone: Not reported
Policy Number: 002606901
Coverage Amount: 1,000,000
Coverage Expiration Date: 12/29/2021
Ins Premium Pre-Paid For Entire Yr: No
Proof of Financial Assurance: Yes

Name: HEB 612
Address: 14414 US HIGHWAY 87 W
City,State,Zip: LA VERNIA, TX 78121
Region: 2
Facility ID: 127878
Finass ID: 234027
AI: 83591
Mechanism Type Other: Not reported
Multiple Mechanism Types: N
Coverage Amt per Annual Aggregate: 2,000,000
Meets Financial Assurance Req Flag: Y
Financial Responsibility Type: INSURANCE OR RISK RETENTION
Corrective Action MET Flag: Y
3rd Party MET Flag: Y
Financial Assurance Begin Date: 12/29/2019
Date Financial Assurance Form Rec: Not reported
Issuer Name: IRONSHORE SPECIALTY INS CO
Issuer Phone: Not reported
Policy Number: 002606901
Coverage Amount: 1,000,000
Coverage Expiration Date: 12/29/2020
Ins Premium Pre-Paid For Entire Yr: No
Proof of Financial Assurance: Yes

Name: HEB 612
Address: 14414 US HIGHWAY 87 W
City,State,Zip: LA VERNIA, TX 78121
Region: 2
Facility ID: 127878
Finass ID: 217138
AI: 83591
Mechanism Type Other: Not reported
Multiple Mechanism Types: N
Coverage Amt per Annual Aggregate: 2,000,000
Meets Financial Assurance Req Flag: Y
Financial Responsibility Type: INSURANCE OR RISK RETENTION
Corrective Action MET Flag: Y
3rd Party MET Flag: Y
Financial Assurance Begin Date: 12/29/2018

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EDR ID Number
EPA ID Number

HEB 612 (Continued)

U004154716

Date Financial Assurance Form Rec: Not reported
Issuer Name: IRONSHORE SPECIALTY INS CO
Issuer Phone: Not reported
Policy Number: 002606901
Coverage Amount: 1,000,000
Coverage Expiration Date: 12/29/2019
Ins Premium Pre-Paid For Entire Yr: No
Proof of Financial Assurance: Yes

Name: HEB 612
Address: 14414 US HIGHWAY 87 W
City,State,Zip: LA VERNIA, TX 78121
Region: 2
Facility ID: 127878
Finass ID: 200340
AI: 83591
Mechanism Type Other: Not reported
Multiple Mechanism Types: N
Coverage Amt per Annual Aggregate: 2,000,000
Meets Financial Assurance Req Flag: Y
Financial Responsibility Type: INSURANCE OR RISK RETENTION
Corrective Action MET Flag: Y
3rd Party MET Flag: Y
Financial Assurance Begin Date: 12/29/2017
Date Financial Assurance Form Rec: Not reported
Issuer Name: IRONSHORE SPECIALTY INS CO
Issuer Phone: Not reported
Policy Number: 002606900
Coverage Amount: 1,000,000
Coverage Expiration Date: 12/29/2018
Ins Premium Pre-Paid For Entire Yr: No
Proof of Financial Assurance: Yes

Name: HEB 612
Address: 14414 US HIGHWAY 87 W
City,State,Zip: LA VERNIA, TX 78121
Region: 2
Facility ID: 127878
Finass ID: 182299
AI: 83591
Mechanism Type Other: Not reported
Multiple Mechanism Types: N
Coverage Amt per Annual Aggregate: 2,000,000
Meets Financial Assurance Req Flag: Y
Financial Responsibility Type: INSURANCE OR RISK RETENTION
Corrective Action MET Flag: Y
3rd Party MET Flag: Y
Financial Assurance Begin Date: 12/29/2016
Date Financial Assurance Form Rec: Not reported
Issuer Name: IRONSHORE SPECIALTY INS CO
Issuer Phone: Not reported
Policy Number: 002606900
Coverage Amount: 1,000,000
Coverage Expiration Date: 12/29/2017
Ins Premium Pre-Paid For Entire Yr: No
Proof of Financial Assurance: Yes

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HEB 612 (Continued)

U004154716

Name: HEB 612
Address: 14414 US HIGHWAY 87 W
City,State,Zip: LA VERNIA, TX 78121
Region: 2
Facility ID: 127878
Finass ID: 165993
AI: 83591
Mechanism Type Other: Not reported
Multiple Mechanism Types: N
Coverage Amt per Annual Aggregate: 2,000,000
Meets Financial Assurance Req Flag: Y
Financial Responsibility Type: INSURANCE OR RISK RETENTION
Corrective Action MET Flag: Y
3rd Party MET Flag: Y
Financial Assurance Begin Date: 12/29/2015
Date Financial Assurance Form Rec: Not reported
Issuer Name: IRONSHORE SPECIALTY INS CO
Issuer Phone: Not reported
Policy Number: 002606900
Coverage Amount: 1,000,000
Coverage Expiration Date: 12/29/2016
Ins Premium Pre-Paid For Entire Yr: No
Proof of Financial Assurance: Yes

Name: HEB 612
Address: 14414 US HIGHWAY 87 W
City,State,Zip: LA VERNIA, TX 78121
Region: 2
Facility ID: 127878
Finass ID: 147205
AI: 83591
Mechanism Type Other: Not reported
Multiple Mechanism Types: N
Coverage Amt per Annual Aggregate: 2,000,000
Meets Financial Assurance Req Flag: Y
Financial Responsibility Type: INSURANCE OR RISK RETENTION
Corrective Action MET Flag: Y
3rd Party MET Flag: Y
Financial Assurance Begin Date: 12/29/2014
Date Financial Assurance Form Rec: Not reported
Issuer Name: AIG INS CO
Issuer Phone: Not reported
Policy Number: PLC 2183057
Coverage Amount: 1,000,000
Coverage Expiration Date: 12/29/2015
Ins Premium Pre-Paid For Entire Yr: No
Proof of Financial Assurance: Yes

Name: HEB 612
Address: 14414 US HIGHWAY 87 W
City,State,Zip: LA VERNIA, TX 78121
Region: 2
Facility ID: 127878
Finass ID: 130025
AI: 83591
Mechanism Type Other: Not reported
Multiple Mechanism Types: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEB 612 (Continued)

U004154716

Coverage Amt per Annual Aggregate: 2,000,000
Meets Financial Assurance Req Flag: Y
Financial Responsibility Type: INSURANCE OR RISK RETENTION
Corrective Action MET Flag: Y
3rd Party MET Flag: Y
Financial Assurance Begin Date: 12/29/2013
Date Financial Assurance Form Rec: Not reported
Issuer Name: OTHER
Issuer Phone: Not reported
Policy Number: PLC 2183057
Coverage Amount: 1,000,000
Coverage Expiration Date: 12/29/2014
Ins Premium Pre-Paid For Entire Yr: No
Proof of Financial Assurance: Yes

Name: HEB 612
Address: 14414 US HIGHWAY 87 W
City,State,Zip: LA VERNIA, TX 78121
Region: 2
Facility ID: 127878
Finass ID: 110554
AI: 83591
Mechanism Type Other: Not reported
Multiple Mechanism Types: N
Coverage Amt per Annual Aggregate: 2,000,000
Meets Financial Assurance Req Flag: Y
Financial Responsibility Type: INSURANCE OR RISK RETENTION
Corrective Action MET Flag: Y
3rd Party MET Flag: Y
Financial Assurance Begin Date: 12/29/2012
Date Financial Assurance Form Rec: Not reported
Issuer Name: CHARTIS SPECIALTY INS CO
Issuer Phone: Not reported
Policy Number: PLC 2183057
Coverage Amount: 1,000,000
Coverage Expiration Date: 12/29/2013
Ins Premium Pre-Paid For Entire Yr: No
Proof of Financial Assurance: Yes

Name: HEB 612
Address: 14414 US HIGHWAY 87 W
City,State,Zip: LA VERNIA, TX 78121
Region: 2
Facility ID: 127878
Finass ID: 112662
AI: 83591
Mechanism Type Other: Not reported
Multiple Mechanism Types: N
Coverage Amt per Annual Aggregate: 2,000,000
Meets Financial Assurance Req Flag: Y
Financial Responsibility Type: INSURANCE OR RISK RETENTION
Corrective Action MET Flag: Y
3rd Party MET Flag: Y
Financial Assurance Begin Date: 12/29/2012
Date Financial Assurance Form Rec: Not reported
Issuer Name: CHARTIS SPECIALTY INS CO
Issuer Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEB 612 (Continued)

U004154716

Policy Number: PLC 2183057
Coverage Amount: 1,000,000
Coverage Expiration Date: 12/29/2013
Ins Premium Pre-Paid For Entire Yr: No
Proof of Financial Assurance: Yes

Name: HEB 612
Address: 14414 US HIGHWAY 87 W
City,State,Zip: LA VERNIA, TX 78121
Region: 2
Facility ID: 127878
Finass ID: 15806
AI: 83591
Mechanism Type Other: Not reported
Multiple Mechanism Types: N
Coverage Amt per Annual Aggregate: Not reported
Meets Financial Assurance Req Flag: Not reported
Financial Responsibility Type: FINANCIAL TEST
Corrective Action MET Flag: Y
3rd Party MET Flag: Y
Financial Assurance Begin Date: 01/05/2012
Date Financial Assurance Form Rec: Not reported
Issuer Name: SELF(FIN TEST OR LOCAL GOV FT)
Issuer Phone: 1 210 9384934
Policy Number: 0
Coverage Amount: 1000000
Coverage Expiration Date: 01/05/2013
Ins Premium Pre-Paid For Entire Yr: No
Proof of Financial Assurance: Yes

Name: HEB 612
Address: 14414 US HIGHWAY 87 W
City,State,Zip: LA VERNIA, TX 78121
Region: 2
Facility ID: 127878
Finass ID: 104250
AI: 83591
Mechanism Type Other: Not reported
Multiple Mechanism Types: N
Coverage Amt per Annual Aggregate: Not reported
Meets Financial Assurance Req Flag: Not reported
Financial Responsibility Type: FINANCIAL TEST
Corrective Action MET Flag: Y
3rd Party MET Flag: Y
Financial Assurance Begin Date: 01/01/2011
Date Financial Assurance Form Rec: Not reported
Issuer Name: SELF(FIN TEST OR LOCAL GOV FT)
Issuer Phone: 1 210 9384934
Policy Number: 0
Coverage Amount: 10000000
Coverage Expiration Date: 12/31/2011
Ins Premium Pre-Paid For Entire Yr: No
Proof of Financial Assurance: Yes

Name: HEB 612
Address: 14414 US HIGHWAY 87 W
City,State,Zip: LA VERNIA, TX 78121

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEB 612 (Continued)

U004154716

Region: 2
Facility ID: 127878
Finass ID: 104251
AI: 83591
Mechanism Type Other: Not reported
Multiple Mechanism Types: N
Coverage Amt per Annual Aggregate: Not reported
Meets Financial Assurance Req Flag: Not reported
Financial Responsibility Type: FINANCIAL TEST
Corrective Action MET Flag: Y
3rd Party MET Flag: Y
Financial Assurance Begin Date: 05/06/2010
Date Financial Assurance Form Rec: Not reported
Issuer Name: SELF(FIN TEST OR LOCAL GOV FT)
Issuer Phone: 1 210 9384934
Policy Number: None
Coverage Amount: 0
Coverage Expiration Date: 05/06/2011
Ins Premium Pre-Paid For Entire Yr: No
Proof of Financial Assurance: Yes

Count: 0 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
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NO SITES FOUND

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

Lists of Federal NPL (Superfund) sites

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: 01/25/2023	Source: EPA
Date Data Arrived at EDR: 02/03/2023	Telephone: N/A
Date Made Active in Reports: 02/28/2023	Last EDR Contact: 03/01/2023
Number of Days to Update: 25	Next Scheduled EDR Contact: 04/10/2023
	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: 01/25/2023	Source: EPA
Date Data Arrived at EDR: 02/02/2023	Telephone: N/A
Date Made Active in Reports: 02/28/2023	Last EDR Contact: 03/01/2023
Number of Days to Update: 26	Next Scheduled EDR Contact: 04/10/2023
	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

Lists of Federal Delisted NPL sites

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: 01/25/2023
Date Data Arrived at EDR: 02/02/2023
Date Made Active in Reports: 02/28/2023
Number of Days to Update: 26

Source: EPA
Telephone: N/A
Last EDR Contact: 03/01/2023
Next Scheduled EDR Contact: 04/10/2023
Data Release Frequency: Quarterly

Lists of Federal sites subject to CERCLA removals and CERCLA orders

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: 12/20/2022
Date Data Arrived at EDR: 12/21/2022
Date Made Active in Reports: 03/10/2023
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 12/21/2022
Next Scheduled EDR Contact: 04/10/2023
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: 01/25/2023
Date Data Arrived at EDR: 02/02/2023
Date Made Active in Reports: 02/28/2023
Number of Days to Update: 26

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 03/01/2023
Next Scheduled EDR Contact: 04/24/2023
Data Release Frequency: Quarterly

Lists of Federal CERCLA sites with NFRAP

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: 01/25/2023	Source: EPA
Date Data Arrived at EDR: 02/02/2023	Telephone: 800-424-9346
Date Made Active in Reports: 02/28/2023	Last EDR Contact: 03/01/2023
Number of Days to Update: 26	Next Scheduled EDR Contact: 04/24/2023
	Data Release Frequency: Quarterly

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/06/2023	Source: EPA
Date Data Arrived at EDR: 03/09/2023	Telephone: 800-424-9346
Date Made Active in Reports: 03/20/2023	Last EDR Contact: 03/09/2023
Number of Days to Update: 11	Next Scheduled EDR Contact: 07/03/2023
	Data Release Frequency: Quarterly

Lists of Federal RCRA TSD facilities

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: 03/06/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2023	Telephone: 214-665-6444
Date Made Active in Reports: 03/20/2023	Last EDR Contact: 03/09/2023
Number of Days to Update: 11	Next Scheduled EDR Contact: 07/03/2023
	Data Release Frequency: Quarterly

Lists of Federal RCRA generators

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: 03/06/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2023	Telephone: 214-665-6444
Date Made Active in Reports: 03/20/2023	Last EDR Contact: 03/09/2023
Number of Days to Update: 11	Next Scheduled EDR Contact: 07/03/2023
	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: 03/06/2023
Date Data Arrived at EDR: 03/09/2023
Date Made Active in Reports: 03/20/2023
Number of Days to Update: 11

Source: Environmental Protection Agency
Telephone: 214-665-6444
Last EDR Contact: 03/09/2023
Next Scheduled EDR Contact: 07/03/2023
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: 03/06/2023
Date Data Arrived at EDR: 03/09/2023
Date Made Active in Reports: 03/20/2023
Number of Days to Update: 11

Source: Environmental Protection Agency
Telephone: 214-665-6444
Last EDR Contact: 03/09/2023
Next Scheduled EDR Contact: 07/03/2023
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: 11/02/2022
Date Data Arrived at EDR: 11/08/2022
Date Made Active in Reports: 01/10/2023
Number of Days to Update: 63

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 02/03/2023
Next Scheduled EDR Contact: 05/22/2023
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: 10/27/2022
Date Data Arrived at EDR: 11/16/2022
Date Made Active in Reports: 02/09/2023
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 02/21/2023
Next Scheduled EDR Contact: 06/05/2023
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: 10/27/2022
Date Data Arrived at EDR: 11/16/2022
Date Made Active in Reports: 02/09/2023
Number of Days to Update: 85

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 02/21/2023
Next Scheduled EDR Contact: 06/05/2023
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: 12/12/2022
Date Data Arrived at EDR: 12/14/2022
Date Made Active in Reports: 12/19/2022
Number of Days to Update: 5

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 03/21/2023
Next Scheduled EDR Contact: 07/03/2023
Data Release Frequency: Quarterly

Lists of state- and tribal (Superfund) equivalent sites

SHWS: State Superfund Registry

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 03/31/2021
Date Data Arrived at EDR: 06/22/2021
Date Made Active in Reports: 09/16/2021
Number of Days to Update: 86

Source: Texas Commission on Environmental Quality
Telephone: 512-239-5680
Last EDR Contact: 03/20/2023
Next Scheduled EDR Contact: 07/03/2023
Data Release Frequency: Semi-Annually

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF: Permitted Solid Waste Facilities

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

Date of Government Version: 10/21/2022
Date Data Arrived at EDR: 10/21/2022
Date Made Active in Reports: 01/18/2023
Number of Days to Update: 89

Source: Texas Commission on Environmental Quality
Telephone: 512-239-6706
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Quarterly

H-GAC CLI: Houston-Galveston Closed Landfill Inventory

Closed Landfill Inventory for the Houston-Galveston Area Council Region. In 1993, the Texas Legislature passed House Bill (HB) 2537, which required Councils of Governments (COGs) to develop an inventory of closed municipal solid waste landfills for their regional solid waste management plans.

Date of Government Version: 12/22/2022
Date Data Arrived at EDR: 12/22/2022
Date Made Active in Reports: 03/15/2023
Number of Days to Update: 83

Source: Houston-Galveston Area Council
Telephone: 832-681-2518
Last EDR Contact: 12/22/2022
Next Scheduled EDR Contact: 04/10/2023
Data Release Frequency: Varies

CLI: Closed Landfill Inventory

Closed and abandoned landfills (permitted as well as unauthorized) across the state of Texas. For current information regarding any of the sites included in this database, contact the appropriate Council of Governments agency.

Date of Government Version: 08/30/1999
Date Data Arrived at EDR: 09/28/2000
Date Made Active in Reports: 10/30/2000
Number of Days to Update: 32

Source: Texas Commission on Environmental Quality
Telephone: N/A
Last EDR Contact: 12/20/2022
Next Scheduled EDR Contact: 04/10/2023
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DEBRIS: DEBRIS

A listing of temporary debris management sites and MSW landfills for debris resulting from Hurricane Harvey.

Date of Government Version: 03/27/2018	Source: Texas Commission on Environmental Quality
Date Data Arrived at EDR: 04/04/2018	Telephone: 512-239-6840
Date Made Active in Reports: 06/08/2018	Last EDR Contact: 03/06/2023
Number of Days to Update: 65	Next Scheduled EDR Contact: 06/19/2023
	Data Release Frequency: Varies

WASTE MGMT: Commercial Hazardous & Solid Waste Management Facilities

This list contains commercial recycling facilities and facilities permitted or authorized (interim status) by the Texas Natural Resource Conservation Commission.

Date of Government Version: 10/16/2019	Source: Texas Commission on Environmental Quality
Date Data Arrived at EDR: 01/10/2020	Telephone: 512-239-2920
Date Made Active in Reports: 03/18/2020	Last EDR Contact: 12/29/2022
Number of Days to Update: 68	Next Scheduled EDR Contact: 04/10/2023
	Data Release Frequency: Varies

Lists of state and tribal leaking storage tanks

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: 10/19/2022	Source: EPA Region 1
Date Data Arrived at EDR: 12/06/2022	Telephone: 617-918-1313
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 01/17/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 05/01/2023
	Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 11/23/2022	Source: EPA Region 6
Date Data Arrived at EDR: 12/06/2022	Telephone: 214-665-6597
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 01/17/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 05/01/2023
	Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/20/2022	Source: EPA Region 10
Date Data Arrived at EDR: 06/13/2022	Telephone: 206-553-2857
Date Made Active in Reports: 08/16/2022	Last EDR Contact: 01/17/2023
Number of Days to Update: 64	Next Scheduled EDR Contact: 05/01/2023
	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: 11/26/2022	Source: EPA Region 4
Date Data Arrived at EDR: 12/06/2022	Telephone: 404-562-8677
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 01/17/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 05/01/2023
	Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/14/2022	Source: EPA Region 7
Date Data Arrived at EDR: 12/06/2022	Telephone: 913-551-7003
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 01/17/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 05/01/2023
	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: 11/23/2022	Source: EPA Region 8
Date Data Arrived at EDR: 12/06/2022	Telephone: 303-312-6271
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 01/17/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 05/01/2023
	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: 11/23/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/06/2022	Telephone: 415-972-3372
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 01/17/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 05/01/2023
	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: 10/14/2022	Source: EPA, Region 5
Date Data Arrived at EDR: 12/06/2022	Telephone: 312-886-7439
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 01/17/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 05/01/2023
	Data Release Frequency: Varies

LPST: Leaking Petroleum Storage Tank Database

An inventory of reported leaking petroleum storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 09/23/2022	Source: Texas Commission on Environmental Quality
Date Data Arrived at EDR: 09/29/2022	Telephone: 512-239-2200
Date Made Active in Reports: 12/14/2022	Last EDR Contact: 03/20/2023
Number of Days to Update: 76	Next Scheduled EDR Contact: 07/03/2023
	Data Release Frequency: Quarterly

RDR: Release Determination Report Listing

An owner-operator permanently removing an underground storage tank system from service must determine whether a release of a stored regulated substance has occurred. Assemble and submit documentation of tank removal and release determination?including the details of all excavation, removal, and sampling activities?to the TCEQ using the PST Program?s Release Determination Report form (TCEQ-00621).

Date of Government Version: 09/13/2022	Source: Texas Commission on Environmental Quality
Date Data Arrived at EDR: 09/26/2022	Telephone: 512-239-2081
Date Made Active in Reports: 12/13/2022	Last EDR Contact: 03/20/2023
Number of Days to Update: 78	Next Scheduled EDR Contact: 07/03/2023
	Data Release Frequency: Varies

Lists of state and tribal registered storage tanks

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/14/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 02/01/2022
Number of Days to Update: 88

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 12/28/2022
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Varies

UST: Petroleum 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: 12/05/2022
Date Data Arrived at EDR: 12/19/2022
Date Made Active in Reports: 03/15/2023
Number of Days to Update: 86

Source: Texas Commission on Environmental Quality
Telephone: 512-239-2160
Last EDR Contact: 03/22/2023
Next Scheduled EDR Contact: 07/03/2023
Data Release Frequency: Quarterly

AST: Petroleum Storage Tank Database

Registered Aboveground Storage Tanks.

Date of Government Version: 12/05/2022
Date Data Arrived at EDR: 12/19/2022
Date Made Active in Reports: 03/15/2023
Number of Days to Update: 86

Source: Texas Commission on Environmental Quality
Telephone: 512-239-2160
Last EDR Contact: 03/22/2023
Next Scheduled EDR Contact: 07/03/2023
Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

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

Date of Government Version: 11/23/2022
Date Data Arrived at EDR: 12/06/2022
Date Made Active in Reports: 03/03/2023
Number of Days to Update: 87

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
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: 11/23/2022
Date Data Arrived at EDR: 12/06/2022
Date Made Active in Reports: 03/03/2023
Number of Days to Update: 87

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
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: 10/14/2022
Date Data Arrived at EDR: 12/06/2022
Date Made Active in Reports: 03/03/2023
Number of Days to Update: 87

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/19/2022	Source: EPA, Region 1
Date Data Arrived at EDR: 12/06/2022	Telephone: 617-918-1313
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 01/17/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 05/01/2023
	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: 10/14/2022	Source: EPA Region 5
Date Data Arrived at EDR: 12/06/2022	Telephone: 312-886-6136
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 01/17/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 05/01/2023
	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: 11/23/2022	Source: EPA Region 6
Date Data Arrived at EDR: 12/06/2022	Telephone: 214-665-7591
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 01/17/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 05/01/2023
	Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 04/20/2022	Source: EPA Region 10
Date Data Arrived at EDR: 06/13/2022	Telephone: 206-553-2857
Date Made Active in Reports: 08/16/2022	Last EDR Contact: 01/17/2023
Number of Days to Update: 64	Next Scheduled EDR Contact: 05/01/2023
	Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 11/23/2022	Source: EPA Region 4
Date Data Arrived at EDR: 12/06/2022	Telephone: 404-562-9424
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 01/17/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 05/01/2023
	Data Release Frequency: Varies

TANKS: Petroleum Storage Tanks Listing

A list of facilities included on the Petroleum Storage Tank database that have no association as either underground or aboveground tanks.

Date of Government Version: 12/05/2022	Source: Texas Commission on Environmental Quality
Date Data Arrived at EDR: 12/19/2022	Telephone: 512-239-0985
Date Made Active in Reports: 03/16/2023	Last EDR Contact: 03/22/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/03/2023
	Data Release Frequency: Quarterly

State and tribal institutional control / engineering control registries

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

AUL: Sites with Controls

Activity and use limitations include both engineering controls and institutional controls.

Date of Government Version: 06/27/2022

Date Data Arrived at EDR: 06/30/2022

Date Made Active in Reports: 07/07/2022

Number of Days to Update: 7

Source: Texas Commission on Environmental Quality

Telephone: 512-239-5891

Last EDR Contact: 03/23/2023

Next Scheduled EDR Contact: 07/10/2023

Data Release Frequency: Varies

Lists of 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

Date Data Arrived at EDR: 04/22/2008

Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7

Telephone: 913-551-7365

Last EDR Contact: 07/08/2021

Next Scheduled EDR Contact: 07/20/2009

Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015

Date Data Arrived at EDR: 09/29/2015

Date Made Active in Reports: 02/18/2016

Number of Days to Update: 142

Source: EPA, Region 1

Telephone: 617-918-1102

Last EDR Contact: 03/17/2023

Next Scheduled EDR Contact: 07/03/2023

Data Release Frequency: Varies

VCP TCEQ: Voluntary Cleanup Program Database

The Texas Voluntary Cleanup Program was established to provide administrative, technical, and legal incentives to encourage the cleanup of contaminated sites in Texas.

Date of Government Version: 12/23/2023

Date Data Arrived at EDR: 01/05/2023

Date Made Active in Reports: 03/23/2023

Number of Days to Update: 77

Source: Texas Commission on Environmental Quality

Telephone: 512-239-5891

Last EDR Contact: 03/23/2023

Next Scheduled EDR Contact: 07/10/2023

Data Release Frequency: Quarterly

VCP RRC: Voluntary Cleanup Program Sites

The Voluntary Cleanup Program (RRC-VCP) provides an incentive to remediate Oil & Gas related pollution by participants as long as they did not cause or contribute to the contamination. Applicants to the program receive a release of liability to the state in exchange for a successful cleanup.

Date of Government Version: 10/31/2022

Date Data Arrived at EDR: 12/22/2022

Date Made Active in Reports: 03/16/2023

Number of Days to Update: 84

Source: Railroad Commission of Texas

Telephone: 512-463-6969

Last EDR Contact: 12/22/2022

Next Scheduled EDR Contact: 04/10/2023

Data Release Frequency: Varies

Lists of state and tribal brownfield sites

BROWNFIELDS: Brownfields Site Assessments

Brownfield site assessments that are being cleaned under EPA grant monies.

Date of Government Version: 09/23/2022

Date Data Arrived at EDR: 10/04/2022

Date Made Active in Reports: 12/20/2022

Number of Days to Update: 77

Source: TCEQ

Telephone: 512-239-5872

Last EDR Contact: 03/23/2023

Next Scheduled EDR Contact: 07/10/2023

Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 02/23/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/10/2022	Telephone: 202-566-2777
Date Made Active in Reports: 03/10/2022	Last EDR Contact: 03/14/2023
Number of Days to Update: 0	Next Scheduled EDR Contact: 06/26/2023
	Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

CAPCOG LI: Capitol Area Landfill Inventory

Permitted and unpermitted landfills for the CAPCOG region. Serving Bastrop, Blanco, Burnet, Caldwell, Fayette, Hays, Lee, Llano, Travis, and Williamson Counties.

Date of Government Version: 11/11/2022	Source: Capital Area Council of Governments
Date Data Arrived at EDR: 12/22/2022	Telephone: 512-916-6000
Date Made Active in Reports: 03/15/2023	Last EDR Contact: 12/22/2022
Number of Days to Update: 83	Next Scheduled EDR Contact: 04/10/2023
	Data Release Frequency: Varies

NCTCOG LI: North Central Landfill Inventory

North Central Texas Council of Governments landfill database.

Date of Government Version: 12/22/2022	Source: North Central Texas Council of Governments
Date Data Arrived at EDR: 12/22/2022	Telephone: 817-695-9223
Date Made Active in Reports: 03/15/2023	Last EDR Contact: 12/22/2022
Number of Days to Update: 83	Next Scheduled EDR Contact: 04/10/2023
	Data Release Frequency: Varies

SWRCY: Recycling Facility Listing

A listing of recycling facilities in the state.

Date of Government Version: 11/07/2022	Source: TCEQ
Date Data Arrived at EDR: 11/07/2022	Telephone: 512-239-6700
Date Made Active in Reports: 01/27/2023	Last EDR Contact: 02/06/2023
Number of Days to Update: 81	Next Scheduled EDR Contact: 05/22/2023
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/03/2007	Telephone: 703-308-8245
Date Made Active in Reports: 01/24/2008	Last EDR Contact: 01/20/2023
Number of Days to Update: 52	Next Scheduled EDR Contact: 05/08/2023
	Data Release Frequency: Varies

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

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 01/13/2023
Next Scheduled EDR Contact: 05/01/2023
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: 01/27/2023
Next Scheduled EDR Contact: 05/08/2023
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: 01/06/2023
Date Data Arrived at EDR: 02/02/2023
Date Made Active in Reports: 02/10/2023
Number of Days to Update: 8

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/02/2023
Next Scheduled EDR Contact: 06/05/2023
Data Release Frequency: No Update Planned

CDL: Clandestine Drug Site Locations Listing

A listing of former clandestine drug site locations

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 12/09/2021
Date Made Active in Reports: 03/01/2022
Number of Days to Update: 82

Source: Department of Public Safety
Telephone: 512-424-2144
Last EDR Contact: 02/06/2023
Next Scheduled EDR Contact: 05/08/2023
Data Release Frequency: Varies

PRIORITY CLEANERS: Dry Cleaner Remediation Program Prioritization List

A listing of dry cleaner related contaminated sites.

Date of Government Version: 09/01/2022
Date Data Arrived at EDR: 11/30/2022
Date Made Active in Reports: 02/13/2023
Number of Days to Update: 75

Source: Texas Commission on Environmental Quality
Telephone: 512-239-5658
Last EDR Contact: 03/03/2023
Next Scheduled EDR Contact: 06/12/2023
Data Release Frequency: Varies

DEL SHWS: Deleted Superfund Registry Sites

Sites have been deleted from the state Superfund registry in accordance with the Act, 361.189

Date of Government Version: 03/31/2021
Date Data Arrived at EDR: 06/22/2021
Date Made Active in Reports: 09/16/2021
Number of Days to Update: 86

Source: Texas Commission on Environmental Quality
Telephone: 512-239-0666
Last EDR Contact: 03/20/2023
Next Scheduled EDR Contact: 07/03/2023
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 01/06/2023
Date Data Arrived at EDR: 02/02/2023
Date Made Active in Reports: 02/10/2023
Number of Days to Update: 8

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/02/2023
Next Scheduled EDR Contact: 06/05/2023
Data Release Frequency: Quarterly

CENTRAL REGISTRY: The Central Registry

The Central Registry, a common record area of the TCEQ, maintains information about TCEQ customers and regulated activities, such as company names, addresses, and telephone numbers. This information is commonly referred to as "core data". The Central Registry provides the regulated community with a central access point within the agency to check core data and make changes when necessary.

Date of Government Version: 09/30/2022
Date Data Arrived at EDR: 10/04/2022
Date Made Active in Reports: 12/27/2022
Number of Days to Update: 84

Source: Texas Commission on Environmental Quality
Telephone: 512-239-5175
Last EDR Contact: 03/23/2023
Next Scheduled EDR Contact: 07/10/2023
Data Release Frequency: Varies

Local Lists of Registered Storage Tanks

NON REGIST PST: Petroleum Storage Tank Non Registered

A listing of non-registered petroleum storage tank site locations.

Date of Government Version: 07/29/2022
Date Data Arrived at EDR: 07/29/2022
Date Made Active in Reports: 10/17/2022
Number of Days to Update: 80

Source: Texas Commission on Environmental Quality
Telephone: 512-239-2081
Last EDR Contact: 01/30/2023
Next Scheduled EDR Contact: 05/15/2023
Data Release Frequency: Quarterly

Local Land Records

HIST LIENS: Environmental Liens Listing

This listing contains information fields that are no longer tracked in the LIENS database.

Date of Government Version: 03/23/2007
Date Data Arrived at EDR: 03/23/2007
Date Made Active in Reports: 05/02/2007
Number of Days to Update: 40

Source: Texas Commission on Environmental Quality
Telephone: 512-239-2209
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

LIENS: Environmental Liens Listing

The listing covers TCEQ liens placed against either State Superfund sites or Federal Superfund sites to recover cost incurred by TCEQ.

Date of Government Version: 09/27/2022
Date Data Arrived at EDR: 10/04/2022
Date Made Active in Reports: 12/21/2022
Number of Days to Update: 78

Source: Texas Commission on Environmental Quality
Telephone: 512-239-2209
Last EDR Contact: 03/23/2023
Next Scheduled EDR Contact: 07/10/2023
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/25/2023
Date Data Arrived at EDR: 02/02/2023
Date Made Active in Reports: 02/28/2023
Number of Days to Update: 26

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 03/01/2023
Next Scheduled EDR Contact: 04/10/2023
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: 12/13/2022
Date Data Arrived at EDR: 12/14/2022
Date Made Active in Reports: 03/10/2023
Number of Days to Update: 86

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 03/21/2023
Next Scheduled EDR Contact: 07/03/2023
Data Release Frequency: Quarterly

SPILLS: Spills Database

Spills reported to the Emergency Response Division.

Date of Government Version: 01/09/2023
Date Data Arrived at EDR: 01/11/2023
Date Made Active in Reports: 03/23/2023
Number of Days to Update: 71

Source: Texas Commission on Environmental Quality
Telephone: 512-239-5100
Last EDR Contact: 01/11/2023
Next Scheduled EDR Contact: 04/24/2023
Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 10/23/2012
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

SPILLS 80: SPILLS80 data from FirstSearch

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

Date of Government Version: 05/15/2005
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: 03/06/2023
Date Data Arrived at EDR: 03/09/2023
Date Made Active in Reports: 03/20/2023
Number of Days to Update: 11

Source: Environmental Protection Agency
Telephone: 214-665-6444
Last EDR Contact: 03/09/2023
Next Scheduled EDR Contact: 07/03/2023
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 11/01/2022	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 11/10/2022	Telephone: 202-528-4285
Date Made Active in Reports: 02/09/2023	Last EDR Contact: 02/14/2023
Number of Days to Update: 91	Next Scheduled EDR Contact: 05/29/2023
	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: 06/07/2021	Source: USGS
Date Data Arrived at EDR: 07/13/2021	Telephone: 888-275-8747
Date Made Active in Reports: 03/09/2022	Last EDR Contact: 01/13/2023
Number of Days to Update: 239	Next Scheduled EDR Contact: 04/24/2023
	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	Source: U.S. Geological Survey
Date Data Arrived at EDR: 04/11/2018	Telephone: 888-275-8747
Date Made Active in Reports: 11/06/2019	Last EDR Contact: 01/03/2023
Number of Days to Update: 574	Next Scheduled EDR Contact: 04/17/2023
	Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 07/30/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/03/2023	Telephone: 615-532-8599
Date Made Active in Reports: 02/10/2023	Last EDR Contact: 02/02/2023
Number of Days to Update: 7	Next Scheduled EDR Contact: 05/22/2023
	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: 12/13/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/14/2022	Telephone: 202-566-1917
Date Made Active in Reports: 03/10/2023	Last EDR Contact: 03/21/2023
Number of Days to Update: 86	Next Scheduled EDR Contact: 07/03/2023
	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 01/30/2023
Next Scheduled EDR Contact: 05/15/2023
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

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

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

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 02/03/2023
Next Scheduled EDR Contact: 05/15/2023
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: 12/31/2020
Date Data Arrived at EDR: 06/14/2022
Date Made Active in Reports: 03/24/2023
Number of Days to Update: 283

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 03/13/2023
Next Scheduled EDR Contact: 06/26/2023
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2021
Date Data Arrived at EDR: 11/01/2022
Date Made Active in Reports: 02/09/2023
Number of Days to Update: 100

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 02/16/2023
Next Scheduled EDR Contact: 05/29/2023
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: 10/17/2022
Date Data Arrived at EDR: 10/18/2022
Date Made Active in Reports: 01/10/2023
Number of Days to Update: 84

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 01/18/2023
Next Scheduled EDR Contact: 05/01/2023
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: 01/25/2023
Date Data Arrived at EDR: 02/02/2023
Date Made Active in Reports: 02/28/2023
Number of Days to Update: 26

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 03/01/2023
Next Scheduled EDR Contact: 06/12/2023
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g. the fire department) should an accident occur.

Date of Government Version: 04/27/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/04/2022	Telephone: 202-564-8600
Date Made Active in Reports: 05/10/2022	Last EDR Contact: 01/17/2023
Number of Days to Update: 6	Next Scheduled EDR Contact: 05/01/2023
	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	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/27/2022	Source: EPA
Date Data Arrived at EDR: 11/01/2022	Telephone: 202-564-6023
Date Made Active in Reports: 11/15/2022	Last EDR Contact: 03/01/2023
Number of Days to Update: 14	Next Scheduled EDR Contact: 05/15/2023
	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: 01/20/2022	Source: EPA
Date Data Arrived at EDR: 01/20/2022	Telephone: 202-566-0500
Date Made Active in Reports: 03/25/2022	Last EDR Contact: 01/04/2023
Number of Days to Update: 64	Next Scheduled EDR Contact: 04/17/2023
	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: 12/28/2022
Number of Days to Update: 79	Next Scheduled EDR Contact: 04/17/2023
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System

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

Date of Government Version: 10/26/2022
Date Data Arrived at EDR: 11/22/2022
Date Made Active in Reports: 12/05/2022
Number of Days to Update: 13

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data

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

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 11/30/2021
Date Made Active in Reports: 02/22/2022
Number of Days to Update: 84

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 03/03/2023
Next Scheduled EDR Contact: 06/12/2023
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
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 11/11/2019
Number of Days to Update: 251

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 02/27/2023
Next Scheduled EDR Contact: 06/12/2023
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
Date Data Arrived at EDR: 11/06/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 96

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 02/03/2023
Next Scheduled EDR Contact: 05/15/2023
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/01/2019
Date Data Arrived at EDR: 07/01/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 84

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 03/23/2023
Next Scheduled EDR Contact: 07/10/2023
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of 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: 01/24/2023
Next Scheduled EDR Contact: 05/08/2023
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: 09/30/2022
Date Data Arrived at EDR: 10/21/2022
Date Made Active in Reports: 01/10/2023
Number of Days to Update: 81

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 01/03/2023
Next Scheduled EDR Contact: 04/17/2023
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: 12/31/2021
Date Data Arrived at EDR: 03/09/2023
Date Made Active in Reports: 03/20/2023
Number of Days to Update: 11

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 03/09/2023
Next Scheduled EDR Contact: 07/03/2023
Data Release Frequency: Biennially

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 01/06/2023
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

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

Date of Government Version: 07/26/2021
Date Data Arrived at EDR: 07/27/2021
Date Made Active in Reports: 10/22/2021
Number of Days to Update: 87

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 01/30/2023
Next Scheduled EDR Contact: 05/15/2023
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 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: 02/13/2023
Next Scheduled EDR Contact: 05/29/2023
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 01/25/2023
Date Data Arrived at EDR: 02/02/2023
Date Made Active in Reports: 02/28/2023
Number of Days to Update: 26

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 03/01/2023
Next Scheduled EDR Contact: 04/10/2023
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US MINES: Mines Master Index File

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

Date of Government Version: 11/07/2022
Date Data Arrived at EDR: 11/17/2022
Date Made Active in Reports: 02/10/2023
Number of Days to Update: 85

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 02/22/2023
Next Scheduled EDR Contact: 06/05/2023
Data Release Frequency: Semi-Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

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

Date of Government Version: 02/27/2023
Date Data Arrived at EDR: 03/01/2023
Date Made Active in Reports: 03/24/2023
Number of Days to Update: 23

Source: DOL, Mine Safety & Health Admini
Telephone: 202-693-9424
Last EDR Contact: 02/23/2023
Next Scheduled EDR Contact: 06/12/2023
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: 02/24/2023
Next Scheduled EDR Contact: 06/05/2023
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: 02/24/2023
Next Scheduled EDR Contact: 06/05/2023
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/20/2022
Date Data Arrived at EDR: 12/20/2022
Date Made Active in Reports: 03/10/2023
Number of Days to Update: 80

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 03/16/2023
Next Scheduled EDR Contact: 06/19/2023
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 02/02/2023
Date Data Arrived at EDR: 02/28/2023
Date Made Active in Reports: 03/24/2023
Number of Days to Update: 24

Source: EPA
Telephone: (214) 665-2200
Last EDR Contact: 02/28/2023
Next Scheduled EDR Contact: 06/12/2023
Data Release Frequency: Quarterly

ECHO: Enforcement & Compliance History Information

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

Date of Government Version: 09/25/2022
Date Data Arrived at EDR: 09/30/2022
Date Made Active in Reports: 12/22/2022
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 01/04/2023
Next Scheduled EDR Contact: 04/17/2023
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: 02/24/2023
Next Scheduled EDR Contact: 06/05/2023
Data Release Frequency: Varies

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 11/09/2021
Date Data Arrived at EDR: 10/20/2022
Date Made Active in Reports: 01/10/2023
Number of Days to Update: 82

Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 01/09/2023
Next Scheduled EDR Contact: 04/24/2023
Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

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

Date of Government Version: 11/10/2022
Date Data Arrived at EDR: 11/10/2022
Date Made Active in Reports: 02/09/2023
Number of Days to Update: 91

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 02/14/2023
Next Scheduled EDR Contact: 05/29/2023
Data Release Frequency: Quarterly

PFAS NPL: Superfund Sites with PFAS Detections Information

EPA's Office of Land and Emergency Management and EPA Regional Offices maintain data describing what is known about site investigations, contamination, and remedial actions under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) where PFAS is present in the environment.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/23/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/08/2022	Telephone: 703-603-8895
Date Made Active in Reports: 11/08/2022	Last EDR Contact: 01/10/2023
Number of Days to Update: 123	Next Scheduled EDR Contact: 04/17/2023
	Data Release Frequency: Varies

PFAS FEDERAL SITES: Federal Sites PFAS Information

Several federal entities, such as the federal Superfund program, Department of Defense, National Aeronautics and Space Administration, Department of Transportation, and Department of Energy provided information for sites with known or suspected detections at federal facilities.

Date of Government Version: 02/23/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/31/2022	Telephone: 202-272-0167
Date Made Active in Reports: 11/08/2022	Last EDR Contact: 01/05/2023
Number of Days to Update: 222	Next Scheduled EDR Contact: 04/17/2023
	Data Release Frequency: Varies

PFAS TSCA: PFAS Manufacture and Imports Information

EPA issued the Chemical Data Reporting (CDR) Rule under the Toxic Substances Control Act (TSCA) and requires chemical manufacturers and facilities that manufacture or import chemical substances to report data to EPA. EPA publishes non-confidential business information (non-CBI) and includes descriptive information about each site, corporate parent, production volume, other manufacturing information, and processing and use information.

Date of Government Version: 01/03/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/31/2022	Telephone: 202-272-0167
Date Made Active in Reports: 11/08/2022	Last EDR Contact: 01/05/2023
Number of Days to Update: 222	Next Scheduled EDR Contact: 04/17/2023
	Data Release Frequency: Varies

PFAS RCRA MANIFEST: PFAS Transfers Identified In the RCRA Database Listing

To work around the lack of PFAS waste codes in the RCRA database, EPA developed the PFAS Transfers dataset by mining e-Manifest records containing at least one of these common PFAS keywords: PFAS, PFOA, PFOS, PERFL, AFFF, GENX, GEN-X (plus the VT waste codes). These keywords were searched for in the following text fields: Manifest handling instructions (MANIFEST_HANDLING_INSTR), Non-hazardous waste description (NON_HAZ_WASTE_DESCRIPTION), DOT printed information (DOT_PRINTED_INFORMATION), Waste line handling instructions (WASTE_LINE_HANDLING_INSTR), Waste residue comments (WASTE_RESIDUE_COMMENTS).

Date of Government Version: 01/03/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/31/2022	Telephone: 202-272-0167
Date Made Active in Reports: 11/08/2022	Last EDR Contact: 01/05/2023
Number of Days to Update: 222	Next Scheduled EDR Contact: 04/17/2023
	Data Release Frequency: Varies

PFAS ATSDR: PFAS Contamination Site Location Listing

PFAS contamination site locations from the Department of Health & Human Services, Center for Disease Control & Prevention. ATSDR is involved at a number of PFAS-related sites, either directly or through assisting state and federal partners. As of now, most sites are related to drinking water contamination connected with PFAS production facilities or fire training areas where aqueous film-forming firefighting foam (AFFF) was regularly used.

Date of Government Version: 06/24/2020	Source: Department of Health & Human Services
Date Data Arrived at EDR: 03/17/2021	Telephone: 202-741-5770
Date Made Active in Reports: 11/08/2022	Last EDR Contact: 01/23/2023
Number of Days to Update: 601	Next Scheduled EDR Contact: 05/08/2023
	Data Release Frequency: Varies

PFAS WQP: Ambient Environmental Sampling for PFAS

The Water Quality Portal (WQP) is a part of a modernized repository storing ambient sampling data for all environmental media and tissue samples. A wide range of federal, state, tribal and local governments, academic and non-governmental organizations and individuals submit project details and sampling results to this public repository. The information is commonly used for research and assessments of environmental quality.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/03/2022
Date Data Arrived at EDR: 03/31/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 222

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 01/05/2023
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Varies

PFAS NPDES: Clean Water Act Discharge Monitoring Information

Any discharger of pollutants to waters of the United States from a point source must have a National Pollutant Discharge Elimination System (NPDES) permit. The process for obtaining limits involves the regulated entity (permittee) disclosing releases in a NPDES permit application and the permitting authority (typically the state but sometimes EPA) deciding whether to require monitoring or monitoring with limits.

Date of Government Version: 01/03/2022
Date Data Arrived at EDR: 03/31/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 222

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 01/05/2023
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Varies

PFAS ECHO: Facilities in Industries that May Be Handling PFAS Listing

Regulators and the public have expressed interest in knowing which regulated entities may be using PFAS. EPA has developed a dataset from various sources that show which industries may be handling PFAS. Approximately 120,000 facilities subject to federal environmental programs have operated or currently operate in industry sectors with processes that may involve handling and/or release of PFAS.

Date of Government Version: 01/03/2022
Date Data Arrived at EDR: 03/31/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 222

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 01/05/2023
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Varies

PFAS ECHO FIRE TRAINING: Facilities in Industries that May Be Handling PFAS Listing

A list of fire training sites was added to the Industry Sectors dataset using a keyword search on the permitted facilities name to identify sites where fire-fighting foam may have been used in training exercises. Additionally, you may view an example spreadsheet of the subset of fire training facility data, as well as the keywords used in selecting or deselecting a facility for the subset. as well as the keywords used in selecting or deselecting a facility for the subset. These keywords were tested to maximize accuracy in selecting facilities that may use fire-fighting foam in training exercises, however, due to the lack of a required reporting field in the data systems for designating fire training sites, this methodology may not identify all fire training sites or may potentially misidentify them.

Date of Government Version: 08/22/2018
Date Data Arrived at EDR: 03/31/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 222

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 01/05/2023
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Varies

PFAS PART 139 AIRPORT: All Certified Part 139 Airports PFAS Information Listing

Since July 1, 2006, all certified part 139 airports are required to have fire-fighting foam onsite that meet military specifications (MIL-F-24385) (14 CFR 139.317). To date, these military specification fire-fighting foams are fluorinated and have been historically used for training and extinguishing. The 2018 FAA Reauthorization Act has a provision stating that no later than October 2021, FAA shall not require the use of fluorinated AFFF. This provision does not prohibit the use of fluorinated AFFF at Part 139 civilian airports; it only prohibits FAA from mandating its use. The Federal Aviation Administration's document AC 150/5210-6D - Aircraft Fire Extinguishing Agents provides guidance on Aircraft Fire Extinguishing Agents, which includes Aqueous Film Forming Foam (AFFF).

Date of Government Version: 08/22/2018
Date Data Arrived at EDR: 10/26/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 01/05/2023
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

AQUEOUS FOAM NRC: Aqueous Foam Related Incidents Listing

The National Response Center (NRC) serves as an emergency call center that fields initial reports for pollution and railroad incidents and forwards that information to appropriate federal/state agencies for response. The spreadsheets posted to the NRC website contain initial incident data that has not been validated or investigated by a federal/state response agency. Response center calls from 1990 to the most recent complete calendar year where there was indication of Aqueous Film Forming Foam (AFFF) usage are included in this dataset. NRC calls may reference AFFF usage in the ?Material Involved? or ?Incident Description? fields.

Date of Government Version: 02/23/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/31/2022	Telephone: 202-272-0167
Date Made Active in Reports: 11/08/2022	Last EDR Contact: 01/05/2023
Number of Days to Update: 222	Next Scheduled EDR Contact: 04/17/2023
	Data Release Frequency: Varies

PFAS: PFAS Contamination Site Location Listing

PFOS and PFOA stand for perfluorooctane sulfonate and perfluorooctanoic acid, respectively. Both are fluorinated organic chemicals, part of a larger family of compounds referred to as perfluoroalkyl substances (PFASs).

Date of Government Version: 11/29/2022	Source: Texas Commission on Environmental Quality
Date Data Arrived at EDR: 12/13/2022	Telephone: 512-239-2341
Date Made Active in Reports: 03/07/2023	Last EDR Contact: 02/27/2023
Number of Days to Update: 84	Next Scheduled EDR Contact: 06/12/2023
	Data Release Frequency: Varies

AIRS: Current Emission Inventory Data

The database lists by company, along with their actual emissions, the TNRCC air accounts that emit EPA criteria pollutants.

Date of Government Version: 12/15/2022	Source: Texas Commission on Environmental Quality
Date Data Arrived at EDR: 12/19/2022	Telephone: N/A
Date Made Active in Reports: 03/14/2023	Last EDR Contact: 03/06/2023
Number of Days to Update: 85	Next Scheduled EDR Contact: 06/19/2023
	Data Release Frequency: Semi-Annually

APAR: Affected Property Assessment Report Site Listing

Listing of Sites That Have Received an APAR (Affected Property Assessment Report)

Date of Government Version: 01/02/2023	Source: Texas Commission on Environmental Quality
Date Data Arrived at EDR: 01/10/2023	Telephone: 512-239-5872
Date Made Active in Reports: 03/23/2023	Last EDR Contact: 12/29/2022
Number of Days to Update: 72	Next Scheduled EDR Contact: 04/17/2023
	Data Release Frequency: Varies

ASBESTOS: Asbestos Notification Listing

A listing of asbestos notification site locations.

Date of Government Version: 12/12/2022	Source: Department of State Health Services
Date Data Arrived at EDR: 12/13/2022	Telephone: 512-834-6787
Date Made Active in Reports: 02/21/2023	Last EDR Contact: 02/13/2023
Number of Days to Update: 70	Next Scheduled EDR Contact: 05/29/2023
	Data Release Frequency: Varies

COAL ASH: Coal Ash Disposal Sites

A listing of facilities that use surface impoundments or landfills to dispose of coal ash.

Date of Government Version: 10/25/2022	Source: Texas Commission on Environmental Quality
Date Data Arrived at EDR: 10/28/2022	Telephone: 512-239-6624
Date Made Active in Reports: 01/18/2023	Last EDR Contact: 01/23/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 05/08/2023
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DRYCLEANERS: Drycleaner Registration Database Listing

A listing of drycleaning facilities.

Date of Government Version: 11/08/2022
Date Data Arrived at EDR: 11/17/2022
Date Made Active in Reports: 02/08/2023
Number of Days to Update: 83

Source: Texas Commission on Environmental Quality
Telephone: 512-239-2160
Last EDR Contact: 02/22/2023
Next Scheduled EDR Contact: 06/05/2023
Data Release Frequency: Varies

ED AQUIF: Edwards Aquifer Permits

A listing of permits in the Edwards Aquifer Protection Program database. The information provided is for the counties located in the Austin Region (Hays, Travis, and Williamson counties).

Date of Government Version: 09/28/2022
Date Data Arrived at EDR: 10/05/2022
Date Made Active in Reports: 12/20/2022
Number of Days to Update: 76

Source: Texas Commission on Environmental Quality, Austin Region
Telephone: 512-339-2929
Last EDR Contact: 03/20/2023
Next Scheduled EDR Contact: 07/03/2023
Data Release Frequency: Varies

ENFORCEMENT: Notice of Violations Listing

A listing of permit violations.

Date of Government Version: 01/09/2023
Date Data Arrived at EDR: 01/12/2023
Date Made Active in Reports: 02/01/2023
Number of Days to Update: 20

Source: Texas Commission on Environmental Quality
Telephone: 512-239-6012
Last EDR Contact: 12/20/2022
Next Scheduled EDR Contact: 04/10/2023
Data Release Frequency: Semi-Annually

Financial Assurance 1: Financial Assurance Information Listing

Financial assurance information.

Date of Government Version: 09/16/2022
Date Data Arrived at EDR: 09/26/2022
Date Made Active in Reports: 12/12/2022
Number of Days to Update: 77

Source: Texas Commission on Environmental Quality
Telephone: 512-239-6239
Last EDR Contact: 03/20/2023
Next Scheduled EDR Contact: 07/03/2023
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

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

Date of Government Version: 12/05/2022
Date Data Arrived at EDR: 12/19/2022
Date Made Active in Reports: 03/15/2023
Number of Days to Update: 86

Source: Texas Commission on Environmental Quality
Telephone: 512-239-0986
Last EDR Contact: 03/22/2023
Next Scheduled EDR Contact: 07/03/2023
Data Release Frequency: Quarterly

GCC: Groundwater Contamination Cases

Texas Water Code, Section 26.406 requires the annual report to describe the current status of groundwater monitoring activities conducted or required by each agency at regulated facilities or associated with regulated activities. The report is required to contain a description of each case of groundwater contamination documented during the previous calendar year. Also to be included, is a description of each case of contamination documented during previous periods for which voluntary clean up action was incomplete at the time the preceding report was issued. The report is also required to indicate the status of enforcement action for each listed case.

Date of Government Version: 12/31/2021
Date Data Arrived at EDR: 08/29/2022
Date Made Active in Reports: 11/16/2022
Number of Days to Update: 79

Source: Texas Commission on Environmental Quality
Telephone: 512-239-5690
Last EDR Contact: 02/24/2023
Next Scheduled EDR Contact: 06/05/2023
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

IOP: Innocent Owner/Operator Program

Contains information on all sites that are in the IOP. An IOP is an innocent owner or operator whose property is contaminated as a result of a release or migration of contaminants from a source or sources not located on the property, and they did not cause or contribute to the source or sources of contamination.

Date of Government Version: 09/23/2022

Date Data Arrived at EDR: 09/30/2022

Date Made Active in Reports: 12/14/2022

Number of Days to Update: 75

Source: Texas Commission on Environmental Quality

Telephone: 512-239-5894

Last EDR Contact: 03/23/2023

Next Scheduled EDR Contact: 07/10/2023

Data Release Frequency: Quarterly

LEAD: Lead Inspection Listing

Lead inspection sites

Date of Government Version: 11/28/2022

Date Data Arrived at EDR: 11/30/2022

Date Made Active in Reports: 02/13/2023

Number of Days to Update: 75

Source: Department of State Health Services

Telephone: 512-834-6600

Last EDR Contact: 02/13/2023

Next Scheduled EDR Contact: 05/29/2023

Data Release Frequency: Varies

Ind. Haz Waste: Industrial & Hazardous Waste Database

Summary reports reported by waste handlers, generators and shippers in Texas.

Date of Government Version: 12/19/2022

Date Data Arrived at EDR: 01/11/2023

Date Made Active in Reports: 03/24/2023

Number of Days to Update: 72

Source: Texas Commission on Environmental Quality

Telephone: 512-239-0985

Last EDR Contact: 01/11/2023

Next Scheduled EDR Contact: 04/24/2023

Data Release Frequency: Annually

MSD: Municipal Settings Designations Database

An MSD is an official state designation given to property within a municipality or its extraterritorial jurisdiction that certifies that designated groundwater at the property is not use as potable water, and is prohibited from future use as potable water because that groundwater is contaminated in excess of the applicable potable-water protective concentration level.

Date of Government Version: 10/24/2022

Date Data Arrived at EDR: 11/02/2022

Date Made Active in Reports: 01/23/2023

Number of Days to Update: 82

Source: Texas Commission on Environmental Quality

Telephone: 512-239-4982

Last EDR Contact: 01/23/2023

Next Scheduled EDR Contact: 05/08/2023

Data Release Frequency: Varies

NPDES: NPDES Facility List

Permitted wastewater outfalls.

Date of Government Version: 01/27/2023

Date Data Arrived at EDR: 01/27/2023

Date Made Active in Reports: 01/30/2023

Number of Days to Update: 3

Source: Texas Commission on Environmental Quality

Telephone: 512-239-4591

Last EDR Contact: 01/27/2023

Next Scheduled EDR Contact: 05/22/2023

Data Release Frequency: Varies

RWS: Radioactive Waste Sites

Sites in the State of Texas that have been designated as Radioactive Waste sites.

Date of Government Version: 07/24/2006

Date Data Arrived at EDR: 12/14/2006

Date Made Active in Reports: 01/23/2007

Number of Days to Update: 40

Source: Texas Commission on Environmental Quality

Telephone: 512-239-0859

Last EDR Contact: 02/02/2023

Next Scheduled EDR Contact: 05/22/2023

Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

TIER 2: Tier 2 Chemical Inventory Reports

A listing of facilities which store or manufacture hazardous materials and submit a chemical inventory report.

Date of Government Version: 12/31/2012	Source: Department of State Health Services
Date Data Arrived at EDR: 06/07/2013	Telephone: 512-834-6603
Date Made Active in Reports: 07/22/2013	Last EDR Contact: 02/13/2023
Number of Days to Update: 45	Next Scheduled EDR Contact: 05/29/2023
	Data Release Frequency: Annually

UIC: Underground Injection Wells Database Listing

Class V injection wells regulated by the TCEQ. Class V wells are used to inject non-hazardous fluids underground. Most Class V wells are used to dispose of wastes into or above underground sources of drinking water and can pose a threat to ground water quality, if not managed properly.

Date of Government Version: 08/09/2022	Source: Texas Commission on Environmental Quality
Date Data Arrived at EDR: 08/10/2022	Telephone: 512-239-6627
Date Made Active in Reports: 11/01/2022	Last EDR Contact: 01/09/2023
Number of Days to Update: 83	Next Scheduled EDR Contact: 04/24/2023
	Data Release Frequency: Varies

IHW CORR ACTION: IHW CORR ACTION

Industrial hazardous waste facilities with corrective actions.

Date of Government Version: 09/23/2022	Source: Texas Commission on Environmental Quality
Date Data Arrived at EDR: 09/30/2022	Telephone: 512-239-5872
Date Made Active in Reports: 12/14/2022	Last EDR Contact: 03/23/2023
Number of Days to Update: 75	Next Scheduled EDR Contact: 07/10/2023
	Data Release Frequency: Varies

PST STAGE 2: PST Stage 2

State II Vapor Recovery. Decommissioning of Stage II Rule - Gasoline dispensing facilities (GDFs) may begin the process of removing Stage II equipment on May 16, 2014 providing that all other requirements for decommissioning have been met, including appropriate notification.

Date of Government Version: 07/17/2019	Source: Texas Commission on Environmental Quality
Date Data Arrived at EDR: 07/18/2019	Telephone: 512-239-2160
Date Made Active in Reports: 09/24/2019	Last EDR Contact: 03/20/2023
Number of Days to Update: 68	Next Scheduled EDR Contact: 07/03/2023
	Data Release Frequency: Varies

COMP HIST: Compliance History Listing

A listing of compliance histories of regulated entities

Date of Government Version: 11/21/2022	Source: Texas Commission on Environmental Quality
Date Data Arrived at EDR: 11/22/2022	Telephone: 512-239-3282
Date Made Active in Reports: 02/14/2023	Last EDR Contact: 02/24/2023
Number of Days to Update: 84	Next Scheduled EDR Contact: 06/05/2023
	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	Source: EPA, Office of Water
Date Data Arrived at EDR: 08/05/2011	Telephone: 202-564-2496
Date Made Active in Reports: 09/29/2011	Last EDR Contact: 12/28/2022
Number of Days to Update: 55	Next Scheduled EDR Contact: 04/17/2023
	Data Release Frequency: Semi-Annually

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: 12/28/2022
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Semi-Annually

PFAS TRIS: List of PFAS Added to the TRI

Section 7321 of the National Defense Authorization Act for Fiscal Year 2020 (NDAA) immediately added certain per- and polyfluoroalkyl substances (PFAS) to the list of chemicals covered by the Toxics Release Inventory (TRI) under Section 313 of the Emergency Planning and Community Right-to-Know Act (EPCRA) and provided a framework for additional PFAS to be added to TRI on an annual basis.

Date of Government Version: 03/07/2023
Date Data Arrived at EDR: 03/07/2023
Date Made Active in Reports: 03/24/2023
Number of Days to Update: 17

Source: Environmental Protection Agency
Telephone: 202-566-0250
Last EDR Contact: 03/07/2023
Next Scheduled EDR Contact: 04/17/2023
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: 12/28/2022
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Varies

MINES MRDS: Mineral Resources Data System Mineral Resources Data System

Date of Government Version: 08/23/2022
Date Data Arrived at EDR: 11/22/2022
Date Made Active in Reports: 02/28/2023
Number of Days to Update: 98

Source: USGS
Telephone: 703-648-6533
Last EDR Contact: 02/24/2023
Next Scheduled EDR Contact: 06/05/2023
Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

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

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

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

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

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

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Texas Commission of Environmental Quality in Texas formerly known as Texas Natural Resources Conservation Commission which changed in 2002.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/26/2013
Number of Days to Update: 178

Source: Texas Commission on 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 Texas Commission of Environmental Quality in Texas formerly known as Texas Natural Resources Conservation Commission which changed in 2002.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

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

COUNTY RECORDS

TRAVIS COUNTY:

HIST UST AUSTIN: Historic Tank Records

A listing of historic records from the City of Austin.

Date of Government Version: 11/24/2022
Date Data Arrived at EDR: 11/30/2022
Date Made Active in Reports: 02/13/2023
Number of Days to Update: 75

Source: Department of Planning & Development Review
Telephone: 512-974-2715
Last EDR Contact: 03/01/2023
Next Scheduled EDR Contact: 06/12/2023
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

OTHER DATABASE(S)

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

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 11/16/2022
Date Data Arrived at EDR: 11/16/2022
Date Made Active in Reports: 02/06/2023
Number of Days to Update: 82

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 02/10/2023
Next Scheduled EDR Contact: 05/22/2023
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 04/10/2019
Date Made Active in Reports: 05/16/2019
Number of Days to Update: 36

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 12/28/2022
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/01/2019
Date Data Arrived at EDR: 10/29/2021
Date Made Active in Reports: 01/19/2022
Number of Days to Update: 82

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 01/27/2023
Next Scheduled EDR Contact: 05/08/2023
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: 01/06/2023
Next Scheduled EDR Contact: 04/24/2023
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 11/30/2021
Date Made Active in Reports: 02/18/2022
Number of Days to Update: 80

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 02/13/2022
Next Scheduled EDR Contact: 05/29/2023
Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data

Hazardous waste manifest information.

Date of Government Version: 10/28/2019
Date Data Arrived at EDR: 10/29/2019
Date Made Active in Reports: 01/09/2020
Number of Days to Update: 72

Source: Department of Environmental Conservation
Telephone: 802-241-3443
Last EDR Contact: 01/06/2023
Next Scheduled EDR Contact: 04/24/2023
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 03/06/2023

Next Scheduled EDR Contact: 06/19/2023

Data Release Frequency: Annually

Oil/Gas Pipelines

Source: Endeavor Business Media

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

Electric Power Transmission Line Data

Source: Endeavor Business Media

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

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

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

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers for Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Child Care Facility List

Source: Department of Protective & Regulatory Services

Telephone: 512-438-3269

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005, 2010 and 2015 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Texas General Land Office
Telephone: 512-463-0745

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

LOT 101B, 46.6996 ACRES
15010 US HIGHWAY 87 WEST
LA VERNIA, TX 78121

TARGET PROPERTY COORDINATES

Latitude (North):	29.359201 - 29° 21' 33.12"
Longitude (West):	98.143776 - 98° 8' 37.59"
Universal Transverse Mercator:	Zone 14
UTM X (Meters):	583109.4
UTM Y (Meters):	3247910.0
Elevation:	493 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	12696195 LA VERNIA SW, TX
Version Date:	2019
Northeast Map:	12696213 NEW BERLIN, TX
Version Date:	2019
Southeast Map:	12804012 LA VERNIA, TX
Version Date:	2019
Northwest Map:	12696227 SAINT HEDWIG, TX
Version Date:	2019

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).

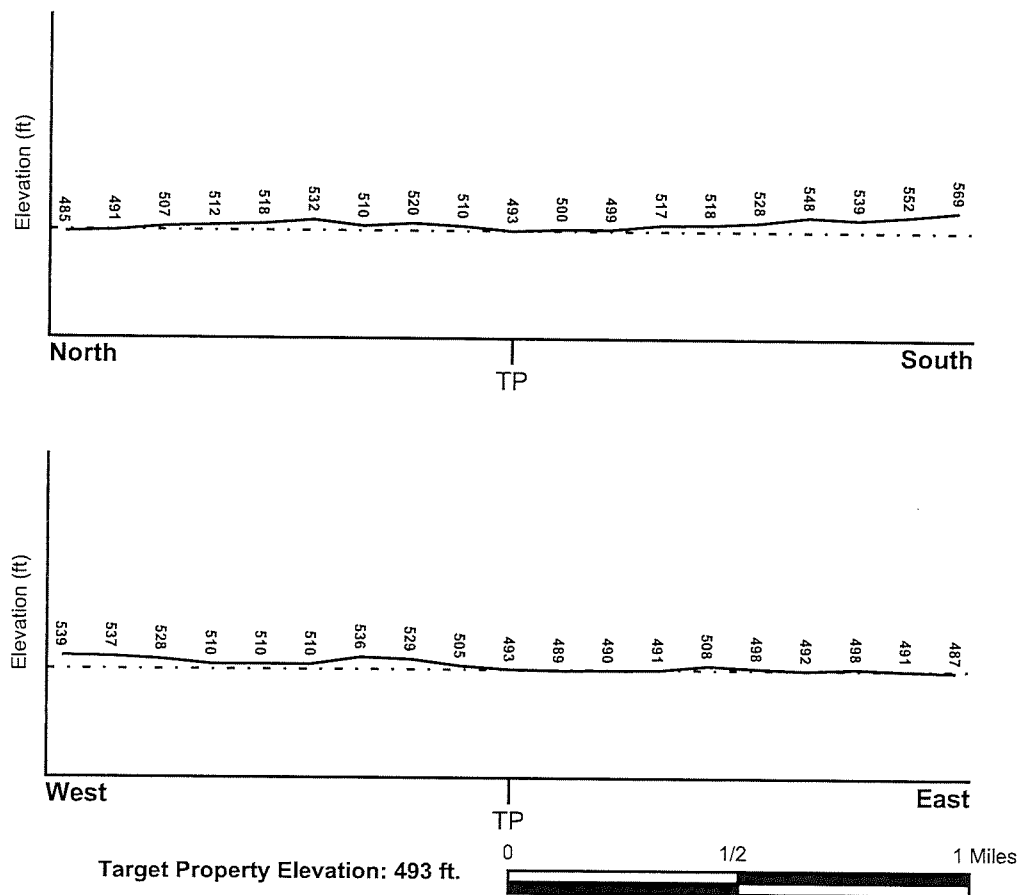
TOPOGRAPHIC INFORMATION

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 ESE

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

Flood Plain Panel at Target Property

48493C0150C

FEMA Source Type

FEMA FIRM Flood data

Additional Panels in search area:

FEMA Source Type

Not Reported

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property NOT AVAILABLE

NWI Electronic Data Coverage

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.

MAP ID
Not Reported

LOCATION
FROM TP

GENERAL DIRECTION
GROUNDWATER FLOW

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

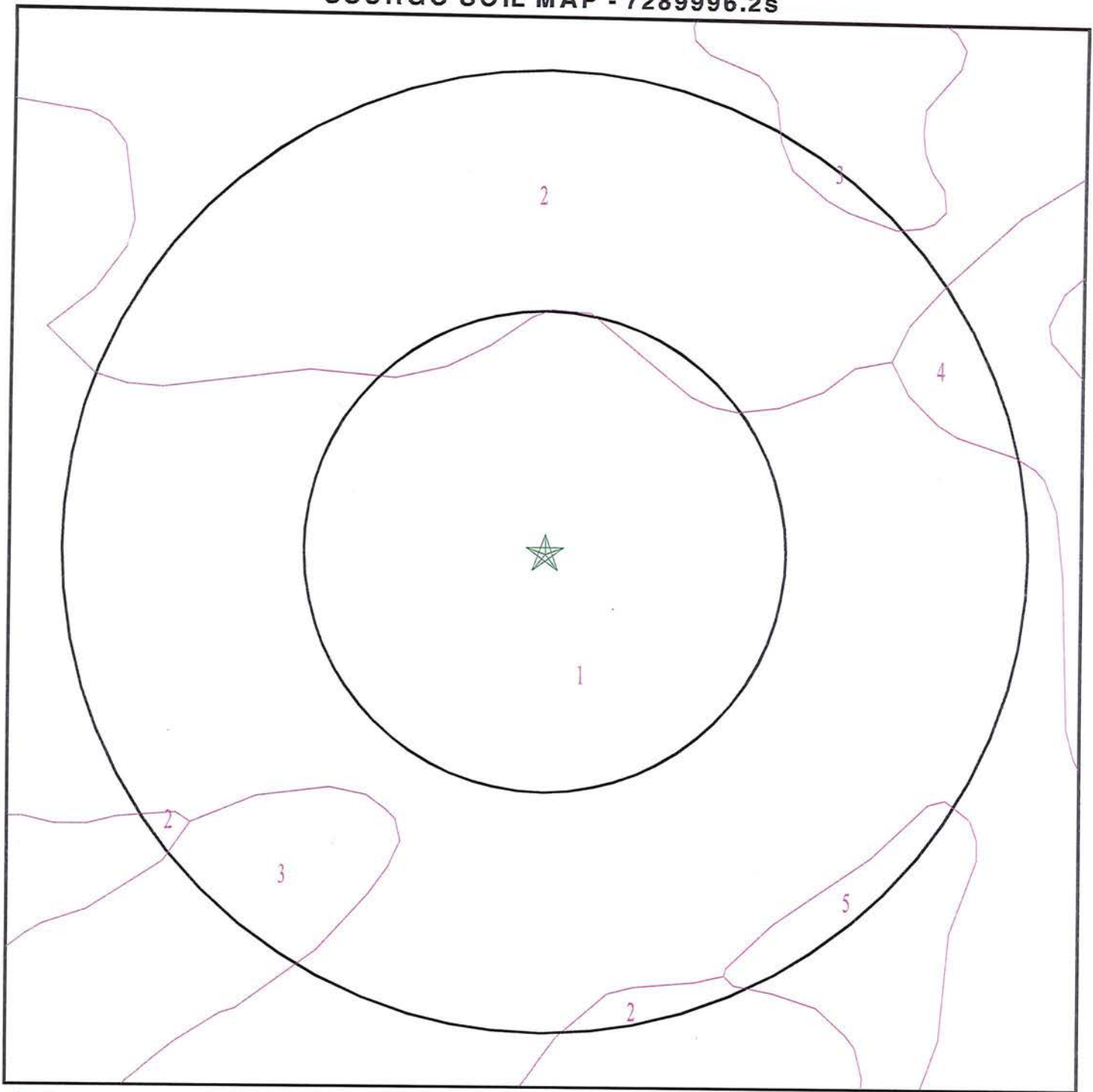
Era:	Cenozoic
System:	Tertiary
Series:	Eocene Wilcox Group
Code:	Te1 (decoded above as Era, System & Series)

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).

SSURGO SOIL MAP - 7289996.2s



- ★ Target Property
- SSURGO Soil
- Water



SITE NAME: LOT 101B, 46.6996 ACRES
ADDRESS: 15010 US HIGHWAY 87 WEST
LA VERNIA TX 78121
LAT/LONG: 29.359201 / 98.143776

CLIENT: RG Environmental LLC
CONTACT: Ron Greenberg
INQUIRY #: 7289996.2s
DATE: March 25, 2023 4:44 pm

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

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. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Floresville

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	fine sandy loam	Not reported	Not reported	Max: 4 Min: 1.4	Max: 8.4 Min: 7.4
2	9 inches	29 inches	sandy clay	Not reported	Not reported	Max: 4 Min: 1.4	Max: 8.4 Min: 7.4
3	29 inches	64 inches	fine sandy loam	Not reported	Not reported	Max: 4 Min: 1.4	Max: 8.4 Min: 7.4

Soil Map ID: 2

Soil Component Name: Wilco

Soil Surface Texture: loamy fine sand

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	16 inches	loamy fine sand	Not reported	Not reported	Max: 4 Min: 1.4	Max: 8.4 Min: 6.6
2	16 inches	31 inches	sandy clay	Not reported	Not reported	Max: 4 Min: 1.4	Max: 8.4 Min: 6.6
3	31 inches	38 inches	sandy clay loam	Not reported	Not reported	Max: 4 Min: 1.4	Max: 8.4 Min: 6.6
4	38 inches	61 inches	fine sandy loam	Not reported	Not reported	Max: 4 Min: 1.4	Max: 8.4 Min: 6.6

Soil Map ID: 3

Soil Component Name: Floresville

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	fine sandy loam	Not reported	Not reported	Max: 4 Min: 1.4	Max: 8.4 Min: 7.4

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
2	9 inches	29 inches	sandy clay	Not reported	Not reported	Max: 4 Min: 1.4	Max: 8.4 Min: 7.4
3	29 inches	64 inches	sandy clay loam	Not reported	Not reported	Max: 4 Min: 1.4	Max: 8.4 Min: 7.4

Soil Map ID: 4

Soil Component Name: Zavala

Soil Surface Texture: fine sandy loam

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

Soil Drainage Class: Well drained

Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	fine sandy loam	Not reported	Not reported	Max: 42 Min: 14	Max: 8.4 Min: 6.6
2	9 inches	79 inches	fine sandy loam	Not reported	Not reported	Max: 42 Min: 14	Max: 8.4 Min: 6.6

Soil Map ID: 5

Soil Component Name: Nocken

Soil Surface Texture: very stony fine sandy loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	very stony fine sandy loam	Not reported	Not reported	Max: 14 Min: 1.4	Max: Min:
2	7 inches	29 inches	very stony sandy clay	Not reported	Not reported	Max: 14 Min: 1.4	Max: Min:
3	29 inches	37 inches	very stony sandy clay loam	Not reported	Not reported	Max: 14 Min: 1.4	Max: Min:
4	37 inches	40 inches	bedrock	Not reported	Not reported	Max: 14 Min: 1.4	Max: Min:

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>
C12	USGS40001163245	1/2 - 1 Mile East

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	TXMON6000459915	1/4 - 1/2 Mile North
2	TXMON6000403785	1/4 - 1/2 Mile NW
3	TXMON6000352074	1/2 - 1 Mile NW
4	TXWDB8000126547	1/2 - 1 Mile SW
A5	TXMON6000248727	1/2 - 1 Mile ESE
A6	TXBR40000046672	1/2 - 1 Mile ESE
A7	TXPLU6000062490	1/2 - 1 Mile ESE
A8	TXPLU6000062489	1/2 - 1 Mile ESE
9	TXMON6000476717	1/2 - 1 Mile WSW
B10	TXDOL2000167187	1/2 - 1 Mile NW
B11	TXMON6000121450	1/2 - 1 Mile NW
C13	TXBR40000040636	1/2 - 1 Mile East
C14	TXEQ70000024587	1/2 - 1 Mile East
C15	TXEQ70000024586	1/2 - 1 Mile East
16	TXMON6000488698	1/2 - 1 Mile NNE
17	TXWDB8000106684	1/2 - 1 Mile South
D18	TXBR40000040639	1/2 - 1 Mile North
D19	TXWDB8000108274	1/2 - 1 Mile North
20	TXWDB8000112469	1/2 - 1 Mile East
21	TXMON6000515959	1/2 - 1 Mile NNE
E22	TXMON6000009856	1/2 - 1 Mile North
E23	TXDOL2000167447	1/2 - 1 Mile North
E24	TXDOL2000167448	1/2 - 1 Mile North
F25	TXDOL2000167137	1/2 - 1 Mile South
F26	TXMON6000139744	1/2 - 1 Mile South
G27	TXMON6000345909	1/2 - 1 Mile West
H28	TXDOL2000166987	1/2 - 1 Mile WSW
H29	TXMON6000171010	1/2 - 1 Mile WSW
30	TXMON6000400331	1/2 - 1 Mile SE
G31	TXPLU6000161134	1/2 - 1 Mile West

OTHER STATE DATABASE INFORMATION

STATE OIL/GAS WELL INFORMATION

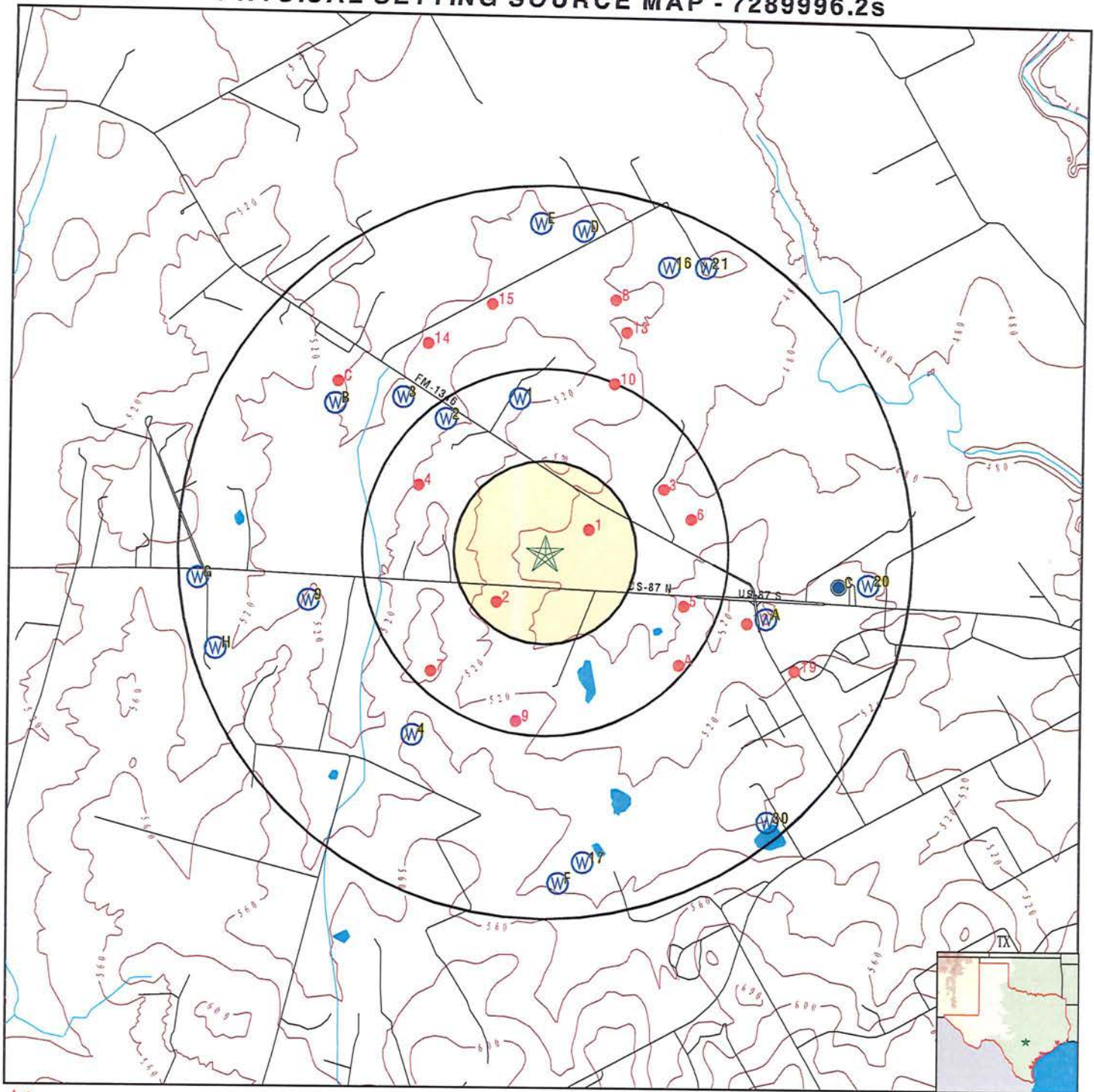
MAP ID	WELL ID	LOCATION FROM TP
1	TXOG90001143466	1/8 - 1/4 Mile ENE
2	TXOG90001143562	1/8 - 1/4 Mile SW
3	TXOG90001143460	1/4 - 1/2 Mile ENE
4	TXOG90001143461	1/4 - 1/2 Mile WNW
5	TXOG90001143561	1/4 - 1/2 Mile ESE
6	TXOG90001143464	1/4 - 1/2 Mile ENE
7	TXOG90001143571	1/4 - 1/2 Mile SW
A8	TXOG90001143568	1/4 - 1/2 Mile SE
9	TXOG90001143680	1/4 - 1/2 Mile South
10	TXOG90001143454	1/4 - 1/2 Mile NNE
A11	TXOG90001143569	1/4 - 1/2 Mile SE
12	TXOG90001143564	1/2 - 1 Mile ESE
13	TXOG90001143452	1/2 - 1 Mile NNE
14	TXOG90001143453	1/2 - 1 Mile NNW
15	TXOG90001143451	1/2 - 1 Mile NNW
B16	TXOG90001143450	1/2 - 1 Mile NNE
C17	TXOG90001143456	1/2 - 1 Mile NW

GEOCHECK[®] - PHYSICAL SETTING SOURCE SUMMARY

STATE OIL/GAS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
B18	TXOG90001143449	1/2 - 1 Mile NNE
19	TXOG90001143570	1/2 - 1 Mile ESE
C20	TXOG90001143455	1/2 - 1 Mile NW

PHYSICAL SETTING SOURCE MAP - 7289996.2s



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

0 1/4 1/2 1 Miles

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



SITE NAME: LOT 101B, 46.6996 ACRES
 ADDRESS: 15010 US HIGHWAY 87 WEST
 LA VERNIA TX 78121
 LAT/LONG: 29.359201 / 98.143776

CLIENT: RG Environmental LLC
 CONTACT: Ron Greenberg
 INQUIRY #: 7289996.2s
 DATE: March 25, 2023 4:44 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

1
North
1/4 - 1/2 Mile
Higher

TX WELLS TXMON6000459915

Database:	Submitted Drillers Reports Database	Well Type:	New Well
Well Report #:	471595	Borehole Depth (ft):	410
Proposed Use:	Domestic	Plugging Rpt #:	Not Reported
Injurious Water Quality:	no		

2
NW
1/4 - 1/2 Mile
Higher

TX WELLS TXMON6000403785

Database:	Submitted Drillers Reports Database	Well Type:	New Well
Well Report #:	410464	Borehole Depth (ft):	252
Proposed Use:	Domestic	Plugging Rpt #:	Not Reported
Injurious Water Quality:	no		

3
NW
1/2 - 1 Mile
Higher

TX WELLS TXMON6000352074

Database:	Submitted Drillers Reports Database	Well Type:	New Well
Well Report #:	357353	Borehole Depth (ft):	236
Proposed Use:	Domestic	Plugging Rpt #:	Not Reported
Injurious Water Quality:	no		

4
SW
1/2 - 1 Mile
Higher

TX WELLS TXWDB8000126547

Database:	Groundwater Database	Well #:	6847301
Primary Water Use:	Domestic	Elevation (ft):	542
Well Depth (ft):	119	Observation Type:	Historical Observation Well
Water Quality Review:	Yes	Aquifer:	124WLCX - Wilcox Group
Well Type:	Withdrawal of Water		

A5
ESE
1/2 - 1 Mile
Higher

TX WELLS TXMON6000248727

Database:	Submitted Drillers Reports Database	Well Type:	New Well
Well Report #:	252605	Borehole Depth (ft):	475
Proposed Use:	Domestic	Plugging Rpt #:	Not Reported
Injurious Water Quality:	no		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

A6

ESE

1/2 - 1 Mile

Higher

TX WELLS

TXBR40000046672

Database:	Brackish Resources Aquifer Characterization System Database	Well Type:	Withdrawal of Water
Well ID:	51006	Data Source:	TDLR Digital Water Well Reports
Well Use:	Domestic	Well Bottom Elevation (ft):	-99999
Well Depth (ft):	475	Bottom Hole Elevation (ft):	-99999
Total Hole Depth (ft):	475	Kelly Bushing Height (ft):	0
Drill Date:	3/13/2011		
Remarks:	Not Reported		

A7

ESE

1/2 - 1 Mile

Higher

TX WELLS

TXPLU6000062490

Database:	Submitted Drillers Reports Database (Plugged)	Plugging Rpt #:	49934
Well Report #:	Not Reported	Borehole Depth (ft):	0
Well Type:	Monitor		

A8

ESE

1/2 - 1 Mile

Higher

TX WELLS

TXPLU6000062489

Database:	Submitted Drillers Reports Database (Plugged)	Plugging Rpt #:	49933
Well Report #:	Not Reported	Borehole Depth (ft):	0
Well Type:	Monitor		

9

WSW

1/2 - 1 Mile

Higher

TX WELLS

TXMON6000476717

Database:	Submitted Drillers Reports Database	Well Type:	New Well
Well Report #:	490430	Borehole Depth (ft):	405
Proposed Use:	Domestic	Plugging Rpt #:	Not Reported
Injurious Water Quality:	no		

B10

NW

1/2 - 1 Mile

Higher

TX WELLS

TXDOL2000167187

Database:	Well Report Database	Fid:	167186
Rec id:	167177	Edr site i:	123450
Owner:	LUKE BINGHAM	Ownerwell:	No Data
Address:	P.O. BOX 393, FLORESVILLE, TX 78114	Waddress:	No Data
Grid:	68-47-3	County:	Wilson
Lat:	29 21 54 N		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Long:	098 09 12 W	Elevation:	512 ft.
Gpsused:	GARMIN	Typeofwork:	New Well
Propuse:	Domestic	Sdate:	Not Reported
Completedd:	Not Reported	Diameter:	8 in From Surface To 315 ft
Dmethod:	Mud Rotary	Bcompleto:	Not Reported
Packedfrom:	100 ft to 315 ft	Packsiz:	Not Reported
Finterval:	From 0 ft to 10 ft with 4 (#sacks and material)	Tinterval:	No Data
Sinterval:	No Data	Cementedby:	HERBOLD BROTHERS
Usedmethod:	SELF MIX	Propertyli:	150+ ft
Contaminat:	100+ ft	Varriance:	No Data
Verrimetho:	MEASURED	Staticleve:	80 ft. below land surface on 7/18/2007
Surface:	Alternative Procedure Used	Packers:	No Data
Flow:	No Data	Typepump:	Submersible
Cementinwe:	No Data	Welltests:	Jetted
Pumpbowl:	200 ft		
Yield:	30 GPM with 0 ft drawdown after 1 hour		
Watertype:	No Data	Stratadept:	No Data
Chemicalma:	No	Undesirabl:	No
Companynam:	HERBOLD BROTHERS	Companyadd:	6395 F.M. 467
Ccitystate:	SEGUIN , TX 78155	Licensenum:	4070
Wsignature:	GENE HERBOLD	Dsignature:	DYLAN & COLE HERBOLD
Regnum:	D-57769/C-57768	Comments:	no data
Site id:	TXDOL2000167187		

B11
NW
1/2 - 1 Mile
Higher

TX WELLS TXMON6000121450

Database:	Submitted Drillers Reports Database	Well Type:	New Well
Well Report #:	123450	Borehole Depth (ft):	315
Proposed Use:	Domestic	Plugging Rpt #:	Not Reported
Injurious Water Quality:	no		

C12
East
1/2 - 1 Mile
Higher

FED USGS USGS40001163245

Organization ID:	USGS-TX	Organization Name:	USGS Texas Water Science Center
Monitor Location:	ZL-68-47-303	Type:	Well
Description:	Not Reported	HUC:	12100304
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Texas coastal uplands aquifer system	Aquifer Type:	Confined single aquifer
Formation Type:	Wilcox Group	Well Depth:	525
Construction Date:	19680305	Well Hole Depth:	Not Reported
Well Depth Units:	ft		
Well Hole Depth Units:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

C13
East
1/2 - 1 Mile
Higher

TX WELLS TXBR40000040636

Database:	Brackish Resources Aquifer Characterization System Database		
Well ID:	39592	Well Type:	Withdrawal of Water
Well Use:	Public supply	Data Source:	TWDB Groundwater Database
Well Depth (ft):	525	Well Bottom Elevation (ft):	-36
Total Hole Depth (ft):	525	Bottom Hole Elevation (ft):	-36
Drill Date:	03/05/1968	Kelly Bushing Height (ft):	0
Remarks:	Not Reported		

C14
East
1/2 - 1 Mile
Higher

TX WELLS TXEQ70000024587

Database:	Public Water Supply Sources Databases		
PWS ID:	2470004	Water Source:	G2470004D
Locating Agency:	TCEQ	Elevation:	511

Construction Information:

Record #:	2	Well Interval:	WELL OPENINGS
Top Depth (ft):	520	Bottom Depth (ft):	540
Casing Above Surface:	Not Reported	Diameter (in):	Not Reported
Type of Well Opening:	UNKNOWN	Casing Material:	Not Reported
Opening Material:	UNKNOWN	Opening Length (ft):	20
Opening Method:	Opening Interval Inferred From Partial Construction Information: Total Depth , Assume 20 Ft Screen		
Packer Material:	Not Reported		

C15
East
1/2 - 1 Mile
Higher

TX WELLS TXEQ70000024586

Database:	Public Water Supply Sources Databases		
PWS ID:	2470004	Water Source:	G2470004C
Locating Agency:	TCEQ	Elevation:	510

Construction Information:

Record #:	1	Well Interval:	ANNULAR CEMENT
Top Depth (ft):	0	Bottom Depth (ft):	364
Casing Above Surface:	Not Reported	Diameter (in):	0
Type of Well Opening:	Not Reported	Casing Material:	Not Reported
Opening Material:	Not Reported	Opening Length (ft):	Not Reported
Opening Method:	Not Reported	Packer Material:	Not Reported

Construction Information:

Record #:	2	Well Interval:	CASING
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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Top Depth (ft):	0	Bottom Depth (ft):	362
Casing Above Surface:	Not Reported	Diameter (in):	7
Type of Well Opening:	Not Reported	Casing Material:	STEEL
Opening Material:	Not Reported	Opening Length (ft):	Not Reported
Opening Method:	Not Reported	Packer Material:	Not Reported

Construction Information:

Record #:	3	Well Interval:	CASING
Top Depth (ft):	352	Bottom Depth (ft):	362
Casing Above Surface:	Not Reported	Diameter (in):	4.5
Type of Well Opening:	Not Reported	Casing Material:	UNKNOWN
Opening Material:	Not Reported	Opening Length (ft):	Not Reported
Opening Method:	Not Reported	Packer Material:	Not Reported

Construction Information:

Record #:	4	Well Interval:	WELL OPENINGS
Top Depth (ft):	362	Bottom Depth (ft):	412
Casing Above Surface:	Not Reported	Diameter (in):	4.5
Type of Well Opening:	SCREEN - TYPE NOT KNOWN	Opening Material:	UNKNOWN
Casing Material:	Not Reported	Opening Method:	Not Reported
Opening Length (ft):	50		
Packer Material:	Not Reported		

Construction Information:

Record #:	5	Well Interval:	CASING
Top Depth (ft):	412	Bottom Depth (ft):	421
Casing Above Surface:	Not Reported	Diameter (in):	4.5
Type of Well Opening:	Not Reported	Casing Material:	UNKNOWN
Opening Material:	Not Reported	Opening Length (ft):	Not Reported
Opening Method:	Not Reported	Packer Material:	Not Reported

Construction Information:

Record #:	6	Well Interval:	WELL OPENINGS
Top Depth (ft):	421	Bottom Depth (ft):	432
Casing Above Surface:	Not Reported	Diameter (in):	4.5
Type of Well Opening:	SCREEN - TYPE NOT KNOWN	Opening Material:	UNKNOWN
Casing Material:	Not Reported	Opening Method:	Not Reported
Opening Length (ft):	11		
Packer Material:	Not Reported		

Construction Information:

Record #:	7	Well Interval:	CASING
Top Depth (ft):	432	Bottom Depth (ft):	445
Casing Above Surface:	Not Reported	Diameter (in):	4.5
Type of Well Opening:	Not Reported	Casing Material:	UNKNOWN
Opening Material:	Not Reported	Opening Length (ft):	Not Reported
Opening Method:	Not Reported	Packer Material:	Not Reported

Construction Information:

Record #:	8	Well Interval:	WELL OPENINGS
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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Top Depth (ft):	445	Bottom Depth (ft):	523
Casing Above Surface:	Not Reported	Diameter (in):	4.5
Type of Well Opening:	SCREEN - TYPE NOT KNOWN		
Casing Material:	Not Reported	Opening Material:	UNKNOWN
Opening Length (ft):	78	Opening Method:	Not Reported
Packer Material:	Not Reported		

Geologic Information:

Record #:	1	Top Geo Unit Below Surface (ft):	0
Bottom Geo Unit Below Surface (ft):	4	Geo Unit Thickness (ft):	4
Geo Unit Description:	SURFACE		
Source of Geo Data:	DRILLERS DESCRIPTION OF FORMATION GEOLOGY		
Remarks:	Not Reported		

Geologic Information:

Record #:	2	Top Geo Unit Below Surface (ft):	4
Bottom Geo Unit Below Surface (ft):	41	Geo Unit Thickness (ft):	37
Geo Unit Description:	SHALE		
Source of Geo Data:	DRILLERS DESCRIPTION OF FORMATION GEOLOGY		
Remarks:	Not Reported		

Geologic Information:

Record #:	3	Top Geo Unit Below Surface (ft):	41
Bottom Geo Unit Below Surface (ft):	105	Geo Unit Thickness (ft):	64
Geo Unit Description:	SAND		
Source of Geo Data:	DRILLERS DESCRIPTION OF FORMATION GEOLOGY		
Remarks:	Not Reported		

Geologic Information:

Record #:	4	Top Geo Unit Below Surface (ft):	105
Bottom Geo Unit Below Surface (ft):	128	Geo Unit Thickness (ft):	23
Geo Unit Description:	SHALE		
Source of Geo Data:	DRILLERS DESCRIPTION OF FORMATION GEOLOGY		
Remarks:	Not Reported		

Geologic Information:

Record #:	5	Top Geo Unit Below Surface (ft):	128
Bottom Geo Unit Below Surface (ft):	135	Geo Unit Thickness (ft):	7
Geo Unit Description:	SAND		
Source of Geo Data:	DRILLERS DESCRIPTION OF FORMATION GEOLOGY		
Remarks:	Not Reported		

Geologic Information:

Record #:	6	Top Geo Unit Below Surface (ft):	135
Bottom Geo Unit Below Surface (ft):	136	Geo Unit Thickness (ft):	1
Geo Unit Description:	HARD SAND ROCK		
Source of Geo Data:	DRILLERS DESCRIPTION OF FORMATION GEOLOGY		
Remarks:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Geologic Information:

Record #:	7	Top Geo Unit Below Surface (ft):	136
Bottom Geo Unit Below Surface (ft):	178	Geo Unit Thickness (ft):	42
Geo Unit Description:	SANDY SHALE		
Source of Geo Data:	DRILLERS DESCRIPTION OF FORMATION GEOLOGY		
Remarks:	Not Reported		

Geologic Information:

Record #:	8	Top Geo Unit Below Surface (ft):	178
Bottom Geo Unit Below Surface (ft):	183	Geo Unit Thickness (ft):	5
Geo Unit Description:	SHALE		
Source of Geo Data:	DRILLERS DESCRIPTION OF FORMATION GEOLOGY		
Remarks:	Not Reported		

Geologic Information:

Record #:	9	Top Geo Unit Below Surface (ft):	183
Bottom Geo Unit Below Surface (ft):	216	Geo Unit Thickness (ft):	33
Geo Unit Description:	SAND		
Source of Geo Data:	DRILLERS DESCRIPTION OF FORMATION GEOLOGY		
Remarks:	Not Reported		

Geologic Information:

Record #:	10	Top Geo Unit Below Surface (ft):	216
Bottom Geo Unit Below Surface (ft):	218	Geo Unit Thickness (ft):	2
Geo Unit Description:	HARD SAND ROCK		
Source of Geo Data:	DRILLERS DESCRIPTION OF FORMATION GEOLOGY		
Remarks:	Not Reported		

Geologic Information:

Record #:	11	Top Geo Unit Below Surface (ft):	218
Bottom Geo Unit Below Surface (ft):	240	Geo Unit Thickness (ft):	22
Geo Unit Description:	SAND		
Source of Geo Data:	DRILLERS DESCRIPTION OF FORMATION GEOLOGY		
Remarks:	Not Reported		

Geologic Information:

Record #:	12	Top Geo Unit Below Surface (ft):	240
Bottom Geo Unit Below Surface (ft):	241	Geo Unit Thickness (ft):	1
Geo Unit Description:	HARD SAND ROCK		
Source of Geo Data:	DRILLERS DESCRIPTION OF FORMATION GEOLOGY		
Remarks:	Not Reported		

Geologic Information:

Record #:	13	Top Geo Unit Below Surface (ft):	241
Bottom Geo Unit Below Surface (ft):	278	Geo Unit Thickness (ft):	37
Geo Unit Description:	SAND		
Source of Geo Data:	DRILLERS DESCRIPTION OF FORMATION GEOLOGY		
Remarks:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Geologic Information:

Record #:	14	Top Geo Unit Below Surface (ft):	278
Bottom Geo Unit Below Surface (ft):	280	Geo Unit Thickness (ft):	2
Geo Unit Description:	HARD SAND ROCK		
Source of Geo Data:	DRILLERS DESCRIPTION OF FORMATION GEOLOGY		
Remarks:	Not Reported		

Geologic Information:

Record #:	15	Top Geo Unit Below Surface (ft):	280
Bottom Geo Unit Below Surface (ft):	352	Geo Unit Thickness (ft):	72
Geo Unit Description:	SAND (GOOD)		
Source of Geo Data:	DRILLERS DESCRIPTION OF FORMATION GEOLOGY		
Remarks:	Not Reported		

Geologic Information:

Record #:	16	Top Geo Unit Below Surface (ft):	352
Bottom Geo Unit Below Surface (ft):	360	Geo Unit Thickness (ft):	8
Geo Unit Description:	HARD SAND ROCK		
Source of Geo Data:	DRILLERS DESCRIPTION OF FORMATION GEOLOGY		
Remarks:	Not Reported		

Geologic Information:

Record #:	17	Top Geo Unit Below Surface (ft):	360
Bottom Geo Unit Below Surface (ft):	394	Geo Unit Thickness (ft):	34
Geo Unit Description:	SAND		
Source of Geo Data:	DRILLERS DESCRIPTION OF FORMATION GEOLOGY		
Remarks:	Not Reported		

Geologic Information:

Record #:	18	Top Geo Unit Below Surface (ft):	394
Bottom Geo Unit Below Surface (ft):	399	Geo Unit Thickness (ft):	5
Geo Unit Description:	SHALE SANDY		
Source of Geo Data:	DRILLERS DESCRIPTION OF FORMATION GEOLOGY		
Remarks:	Not Reported		

Geologic Information:

Record #:	19	Top Geo Unit Below Surface (ft):	399
Bottom Geo Unit Below Surface (ft):	410	Geo Unit Thickness (ft):	11
Geo Unit Description:	SAND (GOOD)		
Source of Geo Data:	DRILLERS DESCRIPTION OF FORMATION GEOLOGY		
Remarks:	Not Reported		

Geologic Information:

Record #:	20	Top Geo Unit Below Surface (ft):	410
Bottom Geo Unit Below Surface (ft):	419	Geo Unit Thickness (ft):	9
Geo Unit Description:	SANDY SHALE		
Source of Geo Data:	DRILLERS DESCRIPTION OF FORMATION GEOLOGY		
Remarks:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Geologic Information:

Record #:	21	Top Geo Unit Below Surface (ft):	419
Bottom Geo Unit Below Surface (ft):	430	Geo Unit Thickness (ft):	11
Geo Unit Description:	SAND (GOOD)		
Source of Geo Data:	DRILLERS DESCRIPTION OF FORMATION GEOLOGY		
Remarks:	Not Reported		

Geologic Information:

Record #:	22	Top Geo Unit Below Surface (ft):	430
Bottom Geo Unit Below Surface (ft):	443	Geo Unit Thickness (ft):	13
Geo Unit Description:	SHALE		
Source of Geo Data:	DRILLERS DESCRIPTION OF FORMATION GEOLOGY		
Remarks:	Not Reported		

Geologic Information:

Record #:	23	Top Geo Unit Below Surface (ft):	443
Bottom Geo Unit Below Surface (ft):	523	Geo Unit Thickness (ft):	80
Geo Unit Description:	SAND (GGOD)		
Source of Geo Data:	DRILLERS DESCRIPTION OF FORMATION GEOLOGY		
Remarks:	Not Reported		

Geologic Information:

Record #:	24	Top Geo Unit Below Surface (ft):	523
Bottom Geo Unit Below Surface (ft):	525	Geo Unit Thickness (ft):	2
Geo Unit Description:	SHALE		
Source of Geo Data:	DRILLERS DESCRIPTION OF FORMATION GEOLOGY		
Remarks:	Not Reported		

16
NNE
1/2 - 1 Mile
Higher

TX WELLS TXMON6000488698

Database:	Submitted Drillers Reports Database	Well Type:	New Well
Well Report #:	503334	Borehole Depth (ft):	300
Proposed Use:	Domestic	Plugging Rpt #:	Not Reported
Injurious Water Quality:	no		

17
South
1/2 - 1 Mile
Higher

TX WELLS TXWDB8000106684

Database:	Groundwater Database	Well #:	6847308
Primary Water Use:	Irrigation	Elevation (ft):	535
Well Depth (ft):	605	Observation Type:	None
Water Quality Review:	No	Aquifer:	124WLCX - Wilcox Group
Well Type:	Withdrawal of Water		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

D18

North
1/2 - 1 Mile
Higher

TX WELLS TXBR40000040639

Database:	Brackish Resources Aquifer Characterization System Database		
Well ID:	39596	Well Type:	Withdrawal of Water
Well Use:	Irrigation	Data Source:	TWDB Groundwater Database
Well Depth (ft):	354	Well Bottom Elevation (ft):	135
Total Hole Depth (ft):	354	Bottom Hole Elevation (ft):	135
Drill Date:	02/09/1965	Kelly Bushing Height (ft):	0
Remarks:	lithology in GWDB paper files		

D19

North
1/2 - 1 Mile
Higher

TX WELLS TXWDB8000108274

Database:	Groundwater Database	Well #:	6847307
Primary Water Use:	Irrigation	Elevation (ft):	487
Well Depth (ft):	354	Observation Type:	Miscellaneous Measurements
Water Quality Review:	No	Aquifer:	124CRRZ - Carrizo Sand
Well Type:	Withdrawal of Water		

20

East
1/2 - 1 Mile
Higher

TX WELLS TXWDB8000112469

Database:	Groundwater Database	Well #:	6847303
Primary Water Use:	Public Supply	Elevation (ft):	507
Well Depth (ft):	525	Observation Type:	GCD Current Observation Well
Water Quality Review:	Yes	Aquifer:	124WLCX - Wilcox Group
Well Type:	Withdrawal of Water		

21

NNE
1/2 - 1 Mile
Higher

TX WELLS TXMON60000515959

Database:	Submitted Drillers Reports Database		
Well Report #:	506872	Well Type:	New Well
Proposed Use:	Domestic	Borehole Depth (ft):	310
Injurious Water Quality:	no	Plugging Rpt #:	Not Reported

E22

North
1/2 - 1 Mile
Higher

TX WELLS TXMON6000009856

Database:	Submitted Drillers Reports Database		
Well Report #:	10422	Well Type:	New Well

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Proposed Use:
Injurious Water Quality:

Domestic
no

Borehole Depth (ft):
Plugging Rpt #:

240
Not Reported

E23
North
1/2 - 1 Mile
Higher

TX WELLS TXDOL2000167447

Database:	Well Report Database	Fid:	167446
Rec id:	167444	Edr site i:	10422
Owner:	JOE STANUSH	Ownerwell:	No Data
Address:	703 CT. RD. 346, LAVERNIA , TX 78121	Waddress:	No Data
Grid:	68-47-3	County:	Wilson
Lat:	29 22 20 N	Elevation:	No Data
Long:	098 08 39 W	Typeofwork:	New Well
Gpsused:	No Data	Sdate:	Not Reported
Propuse:	Domestic	Diameter:	9 3/4 in From Surface To 154 ft
Completedd:	Not Reported	Bcompletio:	Not Reported
Dmethod:	Mud Rotary	Packsizes:	Not Reported
Packedfrom:	148 ft to 240 ft	Tinterval:	No Data
Finterval:	From 0 ft to 10 ft with 3 (#sacks and material)	Cementedby:	HERBOLD BROS.
Sinterval:	No Data	Propertyli:	No Data
Usedmethod:	SELF MIX	Varriance:	No Data
Contaminat:	170 ft	Staticleve:	50 ft. below land surface on 6/25/2002
Verrimetho:	OWNERS WORD	Packers:	WHOLE PLUG & CMENT 148 FT.
Surface:	Alternative Procedure Used	Typepump:	No Data
Flow:	No Data	Welltests:	Jetted
Cementinwe:	No Data	Stratadept:	No Data
Pumpbowl:	Not Reported	Undesirabl:	No
Yield:	50 GPM with 0 ft drawdown after 1 hour	Companyadd:	6395 F.M. 467
Watertype:	No Data	Licensenum:	4070
Chemicalma:	No	Dsignature:	No Data
Companynam:	HERBOLD BROS. DRILLING	Comments:	no data
Ccitystate:	SEGUIN , TX 78155		
Wsignature:	GENE HERBOLD		
Regnum:	4070-IW		
Site id:	TXDOL2000167447		

E24
North
1/2 - 1 Mile
Higher

TX WELLS TXDOL2000167448

Database:	Well Report Database	Fid:	167447
Rec id:	167445	Edr site i:	10421
Owner:	JOE STANUSH	Ownerwell:	No Data
Address:	703 CT. RD. 346, LAVERNIA , TX 78121	Waddress:	No Data
Grid:	68-47-3	County:	Wilson
Lat:	29 22 20 N	Elevation:	No Data
Long:	098 08 39 W	Typeofwork:	New Well
Gpsused:	No Data	Sdate:	Not Reported
Propuse:	Domestic	Diameter:	9 3/4 in From Surface To 154 ft
Completedd:	Not Reported	Bcompletio:	Not Reported
Dmethod:	Mud Rotary	Packsizes:	Not Reported
Packedfrom:	148 ft to 240 ft	Tinterval:	No Data
Finterval:	From 0 ft to 10 ft with 3 (#sacks and material)	Cementedby:	HERBOLD BROS.
Sinterval:	No Data		
Usedmethod:	SELF MIX		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Contaminat:	170 ft	Propertyli:	No Data
Verrimetho:	OWNERS WORD	Varriance:	No Data
Surface:	Alternative Procedure Used	Staticleve:	50 ft. below land surface on 6/25/2002
Flow:	No Data	Packers:	WHOLE PLUG & CMENT 148 FT.
Cementinwe:	No Data	Typepump:	No Data
Pumpbowl:	Not Reported	Welltests:	Jetted
Yield:	50 GPM with 0 ft drawdown after 1 hour		
Watertype:	No Data	Stratadept:	No Data
Chemicalma:	No	Undesirabl:	No
Companynam:	HERBOLD BROS. DRILLING	Companyadd:	6395 F.M. 467
Ccitystate:	SEGUIN , TX 78155	Licensenum:	4070
Wsignature:	GENE HERBOLD	Dsignature:	No Data
Regnum:	4070-IW	Comments:	no data
Site id:	TXDOL2000167448		

F25
South
1/2 - 1 Mile
Higher

TX WELLS TXDOL2000167137

Database:	Well Report Database	Fid:	167136
Rec id:	167131	Edr site i:	142179
Owner:	Vidarri, Richard	Ownerwell:	No Data
Address:	1309 Windmill Dr., La Verna , TX 78121		
Grid:	68-47-3	Waddress:	1309 Windmill Dr., La Verna , TX 78121
Lat:	29 20 46 N	County:	Wilson
Long:	098 08 35 W	Elevation:	No Data
Gpsused:	Not Given	Typeofwork:	New Well
Propuse:	Domestic	Sdate:	Not Reported
Completedd:	Not Reported	Diameter:	6 3/4 in From Surface To 400 ft
Dmethod:	Mud Rotary	Bcompletio:	Not Reported
Packedfrom:	320 ft to 388 ft	Packsize:	3/16
Finterval:	From 0 ft to 20 ft with 1 Cement (#sacks and material)		
Sinterval:	No Data	Tinterval:	No Data
Usedmethod:	No Data	Cementedby:	L. Deharde
Contaminat:	200 ft	Propertyli:	No Data
Verrimetho:	Wheel	Varriance:	No Data
Surface:	Surface Sleeve Installed	Staticleve:	172 ft. below land surface on 6/28/2005
Flow:	No Data	Packers:	Holeplug 310-320
Cementinwe:	No Data	Typepump:	Submersible
Pumpbowl:	260 ft	Welltests:	Jetted\ Estimated
Yield:	40 GPM with 300 ft drawdown after (No Data) hours		
Watertype:	Wilcox	Stratadept:	351-390 ft.
Chemicalma:	No	Undesirabl:	No
Companynam:	Deharde Water Well Service	Companyadd:	1075 Schuenemann Rd.
Ccitystate:	Seguin , TX 78155	Licensenum:	2328
Wsignature:	Larry Deharde	Dsignature:	No Data
Regnum:	No Data	Comments:	^eo
Site id:	TXDOL2000167137		

F26
South
1/2 - 1 Mile
Higher

TX WELLS TXMON6000139744

Database:	Submitted Drillers Reports Database	Well Type:	New Well
Well Report #:	142179	Borehole Depth (ft):	400
Proposed Use:	Domestic		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Injurious Water Quality: no

Plugging Rpt #:

Not Reported

G27
West
1/2 - 1 Mile
Higher

TX WELLS TXMON6000345909

Database: Submitted Drillers Reports Database

Well Report #: 351086

Proposed Use: Domestic

Injurious Water Quality: no

Well Type: New Well

Borehole Depth (ft): 420

Plugging Rpt #: Not Reported

H28
WSW
1/2 - 1 Mile
Higher

TX WELLS TXDOL2000166987

Database: Well Report Database

Rec id: 167016

Owner: Chad Sutton

Address: 16918 US Hwy 87, Adkins, TX 78101

Waddress: 16918 US Hwy 87, Adkins, TX 78101

County: Wilson

Elevation: No Data

Typeofwork: New Well

Sdate: Not Reported

Diameter: 6 1/2 in From Surface To 383 ft

Bcompleteio: Not Reported

Packsize: 3/16

Finterval: From 0 ft to 20 ft with 1 cement (#sacks and material)

Sinterval: No Data

Usedmethod: No Data

Contaminat: none ft

Verrimetho: No Data

Surface: Surface Sleeve Installed

Flow: No Data

Cementinwe: No Data

Pumpbowl: 120 ft

Yield: 125 GPM with (No Data) ft drawdown after (No Data) hours

Watertype: Wilcox

Chemicalma: No

Companynam: Deharde Water Well Service

Ccitystate: Seguin, TX 78155

Wsignature: Larry G Deharde

Regnum: No Data

Site id: TXDOL2000166987

Fid: 166986

Edr site i: 173864

Ownerwell: No Data

Grid: 68-47-3

Lat: 29 21 19 N

Long: 098 09 31 W

Gpsused: map

Propuse: Domestic

Completedd: Not Reported

Dmethod: Mud Rotary

Packedfrom: 320 ft to 382 ft

Tinterval: No Data

Cementedby: Larry Deharde

Propertyli: No Data

Varriance: No Data

Staticleve: 63 ft. below land surface on 7/13/2004

Packers: hole plug, 310-320

Typepump: Submersible

Welltests: Jetted\ Estimated

Stratadept: 352-385 ft.

Undesirabl: No

Companyadd: 1075 Schuenemann Rd

Licensenum: 2328

Dsignature: No Data

Comments: water test: yield 125 gpm at 200. \$scd

H29
WSW
1/2 - 1 Mile
Higher

TX WELLS TXMON6000171010

Database: Submitted Drillers Reports Database

Well Report #: 173864

Proposed Use: Domestic

Injurious Water Quality: no

Well Type: New Well

Borehole Depth (ft): 383

Plugging Rpt #: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

30
SE
1/2 - 1 Mile
Higher

TX WELLS TXMON6000400331

Database: Submitted Drillers Reports Database
Well Report #: 407095
Proposed Use: Domestic
Injurious Water Quality: no

Well Type: New Well
Borehole Depth (ft): 275
Plugging Rpt #: Not Reported

G31
West
1/2 - 1 Mile
Higher

TX WELLS TXPLU6000161134

Database: Submitted Drillers Reports Database (Plugged)
Well Report #: Not Reported
Well Type: Domestic

Plugging Rpt #: 164295
Borehole Depth (ft): 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

1
ENE

1/8 - 1/4 Mile

OIL_GAS TXOG90001143466

Surface ID: 229409
Bottom ID: 229409
Current Wells #: 1
Radioactive: Not Reported

Well Number: 00113
API #: 4249300113
Well Type: Plugged Oil Well
Side Track: Not Reported

2
SW

1/8 - 1/4 Mile

OIL_GAS TXOG90001143562

Surface ID: 229568
Bottom ID: 229568
Current Wells #: 2
Radioactive: Not Reported

Well Number: 30633
API #: 4249330633
Well Type: Plugged Oil Well
Side Track: Not Reported

3
ENE

1/4 - 1/2 Mile

OIL_GAS TXOG90001143460

Surface ID: 229526
Bottom ID: 229526
Current Wells #: 1
Radioactive: Not Reported

Well Number: Not Reported
API #: 42493
Well Type: Permitted Location
Side Track: Not Reported

4
WNW

1/4 - 1/2 Mile

OIL_GAS TXOG90001143461

Surface ID: 229551
Bottom ID: 229551
Current Wells #: 2
Radioactive: Not Reported

Well Number: Not Reported
API #: 42493
Well Type: Oil Well
Side Track: Not Reported

5
ESE

1/4 - 1/2 Mile

OIL_GAS TXOG90001143561

Surface ID: 229527
Bottom ID: 229527
Current Wells #: 2
Radioactive: Not Reported

Well Number: Not Reported
API #: 42493
Well Type: Permitted Location
Side Track: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

6
ENE

1/4 - 1/2 Mile

OIL_GAS TXOG90001143464

Surface ID: 229410
Bottom ID: 229410
Current Wells #: A1
Radioactive: Not Reported

Well Number: Not Reported
API #: 42493
Well Type: Permitted Location
Side Track: Not Reported

7
SW

1/4 - 1/2 Mile

OIL_GAS TXOG90001143571

Surface ID: 229405
Bottom ID: 229405
Current Wells #: 1
Radioactive: Not Reported

Well Number: Not Reported
API #: 42493
Well Type: Dry Hole
Side Track: Not Reported

A8
SE

1/4 - 1/2 Mile

OIL_GAS TXOG90001143568

Surface ID: 229413
Bottom ID: 229413
Current Wells #: Not Reported
Radioactive: Not Reported

Well Number: Not Reported
API #: 42493
Well Type: Dry Hole
Side Track: Not Reported

9
South

1/4 - 1/2 Mile

OIL_GAS TXOG90001143680

Surface ID: 229412
Bottom ID: 229412
Current Wells #: 1
Radioactive: Not Reported

Well Number: Not Reported
API #: 42493
Well Type: Dry Hole
Side Track: Not Reported

10
NNE

1/4 - 1/2 Mile

OIL_GAS TXOG90001143454

Surface ID: 229521
Bottom ID: 229521
Current Wells #: 3
Radioactive: Not Reported

Well Number: Not Reported
API #: 42493
Well Type: Permitted Location
Side Track: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

A11

SE

1/4 - 1/2 Mile

OIL_GAS TXOG90001143569

Surface ID: 229414
Bottom ID: 229414
Current Wells #: 1
Radioactive: Not Reported

Well Number: Not Reported
API #: 42493
Well Type: Dry Hole
Side Track: Not Reported

12

ESE

1/2 - 1 Mile

OIL_GAS TXOG90001143564

Surface ID: 229415
Bottom ID: 229415
Current Wells #: 1
Radioactive: Not Reported

Well Number: 00131
API #: 4249300131
Well Type: Plugged Oil Well
Side Track: Not Reported

13

NNE

1/2 - 1 Mile

OIL_GAS TXOG90001143452

Surface ID: 229408
Bottom ID: 229408
Current Wells #: 2A
Radioactive: Not Reported

Well Number: 30811
API #: 4249330811
Well Type: Dry Hole
Side Track: Not Reported

14

NNW

1/2 - 1 Mile

OIL_GAS TXOG90001143453

Surface ID: 229520
Bottom ID: 229520
Current Wells #: 3
Radioactive: Not Reported

Well Number: 30631
API #: 4249330631
Well Type: Dry Hole
Side Track: Not Reported

15

NNW

1/2 - 1 Mile

OIL_GAS TXOG90001143451

Surface ID: 229411
Bottom ID: 229411
Current Wells #: 1
Radioactive: Not Reported

Well Number: Not Reported
API #: 42493
Well Type: Dry Hole
Side Track: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

B16
NNE
1/2 - 1 Mile

OIL_GAS TXOG90001143450

Surface ID: 229524
Bottom ID: 229524
Current Wells #: 1
Radioactive: Not Reported

Well Number: Not Reported
API #: 42493
Well Type: Oil Well
Side Track: Not Reported

C17
NW
1/2 - 1 Mile

OIL_GAS TXOG90001143456

Surface ID: 229404
Bottom ID: 229404
Current Wells #: 1
Radioactive: Not Reported

Well Number: Not Reported
API #: 42493
Well Type: Dry Hole
Side Track: Not Reported

B18
NNE
1/2 - 1 Mile

OIL_GAS TXOG90001143449

Surface ID: 229407
Bottom ID: 229407
Current Wells #: 1
Radioactive: Not Reported

Well Number: Not Reported
API #: 42493
Well Type: Oil Well
Side Track: Not Reported

19
ESE
1/2 - 1 Mile

OIL_GAS TXOG90001143570

Surface ID: 229528
Bottom ID: 229528
Current Wells #: 1
Radioactive: Not Reported

Well Number: Not Reported
API #: 42493
Well Type: Dry Hole
Side Track: Not Reported

C20
NW
1/2 - 1 Mile

OIL_GAS TXOG90001143455

Surface ID: 229519
Bottom ID: 229519
Current Wells #: 1
Radioactive: Not Reported

Well Number: Not Reported
API #: 42493
Well Type: Dry Hole
Side Track: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

RADON

AREA RADON INFORMATION

State Database: TX Radon

Radon Test Results

County	Mean	Total Sites	%>4 pCi/L	%>20 pCi/L	Min pCi/L	Max pCi/L
WILSON	<.5	6	.0	.0	<.5	1.0

Federal EPA Radon Zone for WILSON 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: 78121

Number of sites tested: 1

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	-0.100 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, 2010 and 2015 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

Source: Texas General Land Office

Telephone: 512-463-0745

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

Public Water Supply Sources Databases

Source: Texas Commission on Environmental Quality

Telephone: 512-239-6199

Locations of public drinking water sources maintained by the TCEQ.

Groundwater Database

Source: Texas Water Development Board

Telephone: 512-936-0837

Well Report Database

Source: Department of Licensing and Regulation

Telephone: 512-936-0833

Water Well Database

Source: Harris-Galveston Coastal Subsidence District

Telephone: 281-486-1105

Brackish Resources Aquifer Characterization System Database

Source: Texas Water Development Board

WDB's Brackish Resources Aquifer Characterization System (BRACS) was designed to map and characterize the brackish aquifers of Texas in greater detail than previous studies. The information is contained in the BRACS Database and project data are summarized in a project report with companion geographic information system data files.

Submitted Driller's Reports Database

Source: Texas Water Development Board

Telephone: 512-936-0833

The Submitted Driller's Report Database is populated from the online Texas Well Report Submission and Retrieval System which is a cooperative Texas Department of Licensing and Regulation (TDLR) and Texas Water Development Board (TWDB) application that registered water-well drillers use to submit their required reports.

OTHER STATE DATABASE INFORMATION

PHYSICAL SETTING SOURCE RECORDS SEARCHED

Texas Oil and Gas Wells

Source: Texas Railroad Commission
Telephone: 512-463-6882
Oil and gas well locations.

RADON

State Database: TX Radon

Source: Department of Health
Telephone: 512-834-6688
Rinal Report of the Texas Indoor Radon Survey

Area Radon Information

Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

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

STREET AND ADDRESS INFORMATION

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