

Exhibit Z - Acadiana Regional Airport P1 Phase 1 Environmental Assessment



Phase I Environmental Site Assessment

**P1 Property - 64.32 Acres
Along West Side of Industrial Drive and Hangar Drive
Between Bristow and AvEx
Acadiana Regional Airport
New Iberia, Louisiana 70560**

**Prepared for:
Iberia Parish Airport Authority
Acadiana Regional Airport
1404 Hangar Drive
New Iberia, LA 70560
C/O Berard, Habetz and Associates, Inc.
117 Iberia Street
New Iberia, Louisiana 70560**

**Prepared by:
KourCo Environmental Services, Inc.
3131 Cameron Street
Lafayette, Louisiana 70506**

May 1, 2013

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1.0 SUMMARY

Conditions in conjunction with the property and surrounding properties are identified within the environmental site assessment. These conditions are then addressed to determine whether they are suspected Recognized Environmental Conditions (RECs) or fully meet the definition of a REC (see **Footnote 1**).

We have performed a Phase I Environmental Site Assessment (ESA) in conformance with the scope and limitations of the ASTM International Practice E 1527-05 on property owned by the Iberia Parish Airport Authority (IPAA), which is approximately 64.32 acres currently in agricultural use along the west side of Industrial Drive and Hangar Drive in New Iberia, Louisiana (Iberia Parish) between the addresses of 4605 Industrial Drive (Bristow) and 1210 Hangar Drive (AvEx). Any exceptions to, or deletions from, this practice are described in Section 11.0 of this report. **This assessment has revealed no evidence of RECs in connection with the property.**

Footnote 1: As defined in ASTM Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process Designation E 1527-05, *RECs* means the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a *material threat* of a release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property. A *material threat* is a physically observable or *obvious* threat which is reasonably likely to lead to a release that in the opinion of the environmental professional, is threatening and might result in impact to public health or the environment. *Obvious* threats are those which are plain or evident; a condition or fact that could not be ignored or overlooked by a reasonable observer while visually or physically observing the property.

2.0 INTRODUCTION

2.1 Purpose

The purpose of this Phase I Environmental Site Assessment (ESA) is to identify, to the extent feasible pursuant to ASTM standard E 1527-05, Recognized Environmental Conditions (RECs) in connection with the property. This report is intended to permit a User to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on CERCLA liability (hereinafter, the "landowner liability protections," or "LLP's"): that is, the practice that constitutes "all appropriate inquiry into the previous ownership and uses of the property consistent with good commercial or customary practice" as defined at 42 U.S.C. 9601(35) (B). This report is also intended to give the User a better understanding of risks associated with the Property.

2.2 Detailed Scope of Services

KourCo Environmental Services, Inc. (KES) was contacted by Mr. Ted Habetz, P.E., of Berard, Habetz and Associates, Inc. (BHA) to conduct a Phase I ESA of the subject property on behalf of the Iberia Parish Airport Authority (IPAA).

2.3 Significant Assumptions

No significant assumptions were made for this report.

2.4 Limitations and Exceptions

Detailed deviations or exceptions, including data gaps, are discussed in Section 11.0 of this report.

2.5 Special Terms and Conditions

No special terms and conditions were made for this report.

2.6 User Reliance

This assessment was performed for the User following methods and procedures consistent with ASTM E 1527-05. The independent conclusions stated in this report represent the best professional judgment of the Environmental Professional (EP) based on the conditions that existed and the data available during the course of the assessment. Factual information provided by the User, Key Site Manager (KSM) and Owner, as well as regulatory agencies, has been assumed to be correct and complete. This report may be distributed and relied upon by the User and their assigns.

3.0 SITE DESCRIPTION

3.1 Location and Legal Description

The subject property is approximately 64.32 acres that are currently in agricultural use along the west side of Industrial Drive and Hangar Drive in New Iberia, Louisiana (Iberia Parish). The property is oriented in a northwest-southeast direction. Please see Appendix 16.1 for a site map depicting the approximate property boundaries. The center of the property is located at an approximate latitude of 30° 2' 21.83" N and a longitude of 91° 52' 47.98" W. The property is bounded to the north by Bristow, agricultural property, airport property and Second Street; to the east by Industrial Drive, then Louisiana Specialty Products, agricultural property, J. Brutus Viator Road, Third Street, Hangar Drive and Halliburton; to the south by Aviation Exteriors (AvEx), Hangar Drive, Avenue D, the IPAA maintenance shop and airport property and to the west by airport property. A legal description and survey plat of the property were not provided; however, site drawings were provided by BHA and are located in Appendix 16.9.

3.2 Site and Vicinity General Characteristics

KES mobilized to the above-referenced facility on April 25, 2013 to complete the site reconnaissance. The subject property is currently used for agricultural purposes. During the site reconnaissance, KES observed numerous agricultural rows of crops. Agricultural ditches and unimproved roads for property access were also observed on the subject property. In addition, a concrete pad was observed on the southeastern portion of the property. During the site reconnaissance, KES observed large pieces of gravel throughout the south end of the subject property.

The property is bounded to the north by Bristow, agricultural property, airport property and Second Street; to the east by Industrial Drive, then Louisiana Specialty Products, agricultural property, J. Brutus Viator Road, Third Street, Hangar Drive and Halliburton; to the south by AvEx, Hangar Drive, Avenue D, the IPAA maintenance shop and airport property and to the west by airport property. This area is classified as industrial.

3.3 Current Use of the Property

It is KES's understanding that the property is owned by Iberia Parish and is managed by the IPAA. At this time the IPAA leases the subject property for agricultural purposes. During the site reconnaissance, KES observed numerous agricultural rows of crops. Agricultural ditches and unimproved roads for property access were also observed on the subject property. In addition, a concrete pad was observed on the southeastern portion of the property. During the site reconnaissance, KES observed large pieces of gravel throughout the south end of the subject property.

**3.4 Descriptions of Structures, Roads, Other Improvements on the Site
(including heating/cooling system, sewage disposal, source of potable water)**

There are no structures, roads or other improvements on the subject property with the exception of utility lines along the edge of the adjacent roads. There are no sewage disposal systems, heating/cooling systems or sources of potable water that KES was made aware of during site interviews or observed during the site reconnaissance.

3.5 Current Use of the Adjoining Properties

The property is bounded to the north by Bristow, agricultural property, airport property and Second Street; to the east by Industrial Drive, then Louisiana Specialty Products, agricultural property, J. Brutus Viator Road, Third Street, Hangar Drive and Halliburton; to the south by AvEx, Hangar Drive, Avenue D, the IPAA maintenance shop and airport property and to the west by airport property.

4.0 USER PROVIDED INFORMATION

The information utilized to complete this section of the report was derived from the ASTM User Questionnaire presented to Mr. Jason Devillier, Airport Director for the IPAA. Mr. Devillier completed a signed questionnaire on April 25, 2013. A copy of this questionnaire is included in Appendix 16.7.

4.1 Title Records

A chain of title was not provided by the User.

4.2 Environmental Liens or Activity and Use Limitations

No environmental liens or use limitations, such as engineering controls, land use restrictions or institutional controls, against the property that are filed or recorded under federal, tribal, state, or local law were reported by the User.

4.3 Specialized Knowledge

The User reported no specialized knowledge or experience that is material to RECs in connection with the property or nearby properties.

4.4 Commonly Known or Reasonably Ascertainable Information

The User reported that the property was used for agriculture since at least 2008 when he became director. The User reported no other commonly known or reasonably ascertainable information regarding the property.

4.5 Valuation Reduction for Environmental Issues

No property valuation reduction was reported by the User. The User indicated that the property is for lease.

4.6 Owner, User, Manager, and Occupant Information

Classification	Name & Contact Information
Owner/ Occupant/ Key Site Manager/ User	<p><u>Property Owner</u>: Iberia Parish (Managed by IPAA), Acadiana Regional Airport, 1404 Hangar Drive, New Iberia, LA 70560</p> <p><u>Occupant</u>: Mr. Ronnie Gonsoulin leases the property for farming of sugarcane and soybeans.</p> <p><u>Key Site Manager</u>: Mr. Jason Devillier, Airport Director, Iberia Parish Airport Authority, Acadiana Regional Airport, 1404 Hangar Drive, New Iberia, LA 70560</p> <p><u>User</u>: Iberia Parish Airport Authority, Acadiana Regional Airport, 1404 Hangar Drive, New Iberia, LA 70560</p>

4.7 Reason for Performing Phase I

The reason for performing the Phase I ESA is listed in Section 2.1.

5.0 RECORDS REVIEW

The purpose of the records review is to obtain and review records that will help identify RECs in connection with the property. KES ordered the GeoPlus Radius Report (Radius Report) from GeoSearch, a database provider, to satisfy this ASTM requirement.

5.1 Standard Environmental Record Sources (Environmental Database Search)

The Radius Report is provided in Appendix 16.4. The report listed four (4) locatable findings with potential sources of contamination within the minimum search distances. These findings were reviewed to determine the significance of their listing to the identification of RECs in connection with the property. Other potential sources identified that are unlocatable are listed on the Report Summary of Unlocatable Sites the Radius Report. According to the Radius Report, there is one (1) unlocatable finding with a potential source of contamination reported in the Radius Report.

Any site that was located by the GeoSearch database search and thought by the EP to be a potential concern or worthy of detailed narration in this report is described below. Any site that was located by the GeoSearch database search and thought by the EP to be worthy of more detailed review due to its proximity to the subject facility and/or the nature of the finding was researched in the Louisiana Department of Environmental Quality (LDEQ) Electronic Document Management System (EDMS). Any records found in EDMS were evaluated by the EP to determine if the associated site created a REC for the subject facility. The following sections summarize the findings of the Radius Report:

Finding No. 1 – Pelican Aviation Corp. – 3719 Hangar Drive, New Iberia, Louisiana

Pelican Aviation Corp. (Pelican) (Map ID No. 1) is located in the Underground Storage Tanks (UST) database which includes a listing of registered USTs maintained by the LDEQ. This site is located approximately 0.12 miles southeast of the subject property. According to the Radius Report, Pelican had three (3) 4,000-gallon Gasoline USTs (Tank ID Nos. 19539, 19540 and 19541). The Radius Report lists the tank status as “removed in”. Due to the limited information about the USTs and close proximity of the USTs to the subject property, KES reviewed the LDEQ EDMS database (Agency Interest (AI) No. 6479) for more information.

An LDEQ UST Closure Inspection Checklist and Field Interview Form indicate that Tank Nos. 19539 and 19540 were removed on July 13, 2001. The UST Closure Inspection Checklist also indicates that the tanks were empty and that samples were collected during this closure. An LDEQ UST Closure Inspection Checklist and Field Interview Form indicate that Tank No. 19541 and also a Dispenser Island (DI) were removed on July 16, 2001. The UST Closure Inspection Checklist also indicates that the tank was empty and that samples were collected near the UST and the DI during this closure. An LDEQ representative was present during these closure

activities. Additionally, LDEQ EDMS records dated August 6, 2001 indicate that all three (3) of the USTs were removed from the database and that no further action was required. Based on the fact that all three (3) tanks were removed and closure samples were collected under LDEQ oversight and also based on the fact that the tanks were removed from the database with no further action required, the finding of Pelican in the UST database does not constitute an REC.

In addition to the UST records, a LDEQ Hazardous Waste Division General Inspection document dated February 6, 1986 indicates that the LDEQ observed waste oil spillage around drums adjacent to the building at the Pelican facility. The narrative states that the inspector observed spillage from storing waste oils. The inspector recommended that the waste be analyzed for hazardous constituents and be disposed of properly. No other information about this release could be located; however, based on the fact that this appears to be a surface spill and also based on the distance between this property and the subject property, the waste oil spillage narrated in the February 6, 1986 document does not constitute an REC. Refer to Appendix 16.8 for LDEQ EDMS records.

Finding No. 2 – Landcoast Insulation – 4017 Second Street, New Iberia, Louisiana

Landcoast Insulation (Landcoast) (Map ID No. 2) is located in the Leaking Underground Storage Tanks (LUST) database which includes facilities with reported leaking USTs and is maintained by the LDEQ. This site is located approximately 0.31 miles east of the subject property. No other pertinent information about this site is listed in the Radius Report; however, KES performed assessment activities and risk evaluation at this property in the past. The UST release associated with this site received a No Further Action (NFA) Notification on October 3, 2008. According to the Basis of Decision for NFA, Landcoast operated as an insulation contracting business from 1973 to the present day. In 1978, two (2) 2,000-gallon Gasoline USTs and one (1) 2,000-gallon Diesel UST were installed at Landcoast. On April 20, 1995, the diesel UST and one (1) of the gasoline USTs were taken out of service. The second Gasoline UST was operated until December 21, 1998. All three (3) USTs were removed on April 22, 1999. Gasoline contamination was detected by during the UST closure activities on April 22, 1999. To achieve horizontal and vertical delineation of the impacted soil and groundwater and to evaluate the soil to groundwater pathway for the confirmed release, KES performed additional assessments. Remedial standards were developed for this property using LDEQ's RECAP Screening, Management Option-I and Appendix I standards. Based on the fact that this release was issued an NFA by the LDEQ and also on KES' past experience with this site, the finding of Landcoast in the LUST database does not constitute an REC. Refer to Appendix 16.8 for a copy of the NFA for this facility.

Finding No. 3 – Acadiana Regional Airport – 1213 Ember Drive, New Iberia, Louisiana

Acadiana Regional Airport (Map ID No. 3) is located in the Historical Leaking Underground Storage Tanks (HLUST) database which provides descriptive leaking facility reports from the

LDEQ's UST Case History System. This site is located approximately 0.34 miles southeast of the subject property. No other pertinent information about this site is listed in the Radius Report; therefore, KES reviewed the LDEQ EDMS database for more information.

KES located documents associated with this finding under AI No. 4394. According to a document dated October 27, 1994, the Department of Defense's Defense Environmental Restoration Program (DERP) established a mechanism for the environmental restoration of formerly used defense sites. The Naval Auxiliary Air Station (NAAS)-New Iberia, Iberia Parish, Louisiana, was initially constructed as a civil aviation airport in 1946. The Iberia Parish Police Jury donated the property to the Federal government in 1955. Approximately 1 year later, the Federal government acquired an additional 3,410 acres for the establishment of the Naval Auxiliary Air Station. The NAAS's primary function was a jet training facility with associated naval support activities from 1956 to 1964 at which time it was transferred to Iberia Parish for use as a general aviation civilian airport. The U.S. Army Corps of Engineers, New Orleans District, proposed to excavate and remove offsite eight (8) USTs and associated petroleum delivery equipment at two (2) work sites. Proposed work at site No. 1 consisted of excavating and disposing offsite of two (2) 5,000-gallon steel USTs, two (2) 567,000-gallon pre-stressed concrete USTs, and three (3) 50,000-gallon pre-stressed concrete USTs while proposed work at site No. 2 consisted of excavating and disposing of one (1) 5,000-gallon steel UST. Additional proposed work consisted of removing and disposing of miscellaneous petroleum delivery equipment at both sites. Excavation and disposal of the eight (8) USTs was performed from January 4, 1996 through March 21, 1996. Soil samples collected during closure activities indicated Diesel contamination around Tank No. 8; therefore, on May 22, 1997, the LDEQ requested collection of soil and groundwater samples adjacent to Tank No. 8. Samples were collected on June 24, 1997 and submitted to the LDEQ in correspondence dated July 28, 1997. In correspondence dated August 20, 1997, the LDEQ stated that no further action would be required.

In addition, KES reviewed other documents associated with this AI No. Based on KES' previous experience in performing Phase I ESAs for the IPAA at the ARA and also based on previous review of several of these documents, KES noted no concerns that would indicate an REC in connection with the subject property.

Finding No. 4 – Naval Air Station N.I. – New Iberia, Louisiana

Naval Air Station N.I. (Map ID No. 4) is located in the Formerly Used Defense Sites (FUDS) database, which includes properties previously owned by or leased to the United States and under Secretary of Defense jurisdiction. This site is located approximately 0.78 miles north of the subject property. The Radius Report does not list any release associated with this finding. Based on the fact that there is no release associated with this finding in the Radius Report and based on the proximity of this finding to the subject facility, the finding of Naval Air Station N.I. in the FUDS database does not constitute an REC.

In addition, the unlocatable finding is associated with Watercraft & Svc, Inc. (Watercraft) and is listed in the Resource Conservation and Recovery Act – Generator Facilities (RCRAGR06), which includes sites listed as generators of hazardous waste (large, small, and exempt) in the RCRAInfo system. Since no spills/releases are associated with this finding, Watercraft does not constitute an REC.

Additional Sites Reviewed in LDEQ's EDMS:

In addition to the sites listed in the Radius Report, KES reviewed documents for the following facilities that are adjacent to the subject property:

Bristow/Former Air Logistics (AI Nos. 5618 and 18521)

KES reviewed EDMS records associated with Bristow/Former Air Logistics, and no concerns were noted.

Louisiana Specialty Products (AI No. 115818)

KES reviewed EDMS records associated with Louisiana Specialty Products, and no concerns were noted.

Halliburton (AI Nos. 41784 and 83344)

KES reviewed EDMS records associated with Halliburton, and no concerns were noted.

Aviation Exteriors (AI No. 40035)/Former Pride Aviation (AI No. 113155)

KES reviewed EDMS records associated with Aviation Exteriors (Former Pride Aviation), and no concerns were noted.

5.2 Additional Environmental Record Sources

To enhance and supplement the standard environmental record sources, local records and/or additional state or tribal records shall be checked when, in the judgment of the environmental professional, such additional records: (1) are reasonably ascertainable, (2) are sufficiently useful, accurate, and complete in light of the objective of the records review, and (3) are generally obtained, pursuant to good commercial or customary practice. Documentation of additional environmental record sources is contained in Appendices 16.5, 16.6 and 16.9 and is summarized below.

GeoPlus Water Well Report

The GeoPlus Water Well Report lists 14 water well findings within 0.50 miles of the subject facility. A United States Geological Survey (USGS) water well is located adjacent to the subject property. Three (3) water wells (an irrigation well and two (2) industrial wells) registered to LA Specialty PR were located. One (1) water well of unknown uses for Otis Engineering was located, and three (3) water wells of unknown uses for Halliburton were reported. Additionally, six (6) monitor wells that were drilled by KES at the Landcoast site were reported. Please see Appendix 16.5 for the water well survey.

GeoPlus Oil & Gas Report

According to the GeoPlus Oil & Gas Report, there was one (1) oil/gas well drilled within a 0.5 mile radius of the subject property. The well type is not specified. There are no oil/gas wells within a 0.25 mile radius of the subject facility according to the GeoPlus Oil & Gas Report. Refer to Appendix 16.5 for the GeoPlus Oil & Gas Survey.

Historical Tenant Search/City Directory Records

City Directory records were obtained through GeoSearch. The City Directory reports contain information from the R.L. Polk & Co. and Johnson's City Directories for addresses located along Hangar Drive and Industrial Drive. For the Hangar Drive records, data was reported for the years 2011, 2005, 2000, 1996, 1990 and 1985. No information was listed for the year 1969. Review of the directory data shows mostly industrial properties located along Hangar Drive for the years 1985 through 2011.

For the Industrial Drive records, data was reported for the years 2011, 2005, 2000, 1996, 1990 and 1985. No information was listed for the year 1969. Review of the directory data shows mostly industrial properties located along Industrial Drive for the years 1985 through 2011. The GeoSearch City Directory reports are included in Appendix 16.6. No concerns were noted.

Fire Insurance/Sanborn Maps

Based on the fact that the subject property is used for agricultural purposes, KES did not order Sanborn maps.

Zoning/Tax Assessor Records

KES contacted the Iberia Parish Tax Assessor's office to attempt to determine as much historical property information as possible; however, since the property is owned by the Parish and managed by the IPAA, tax assessor records are not available for the property.

Flood Zone Maps

According to the Radius Report, the subject site is located in Zone X, which is an area determined to be outside of the 100- and 500-year floodplains.

5.3 Physical Setting Source(s)

A current USGS 7.5-Minute Topographic Map (or equivalent) showing the area on which the property is located was reviewed in addition to a number of other sources as listed below. Please see Appendix 16.3 for all USGS topographic maps, current and historical, obtained by KES.

Source	Description / Identification
Current USGS 7.5 Minute Topographic Map	USGS quadrangle maps (equivalent) entitled "Youngsville" and "New Iberia North", obtained from DeLorme's 3-D Topoquads Program, dated 1989
State Geological Survey - Surficial Geologic Maps	Louisiana Geological Survey (LGS) "Geologic Map of Louisiana"; LGS and LDEQ, "Recharge Potential of Louisiana Aquifers" (1989)
Soil Conservation Service Soil Maps	Natural Resources Conservation Service (NRCS) Soil Data provided by GeoSearch
Other Physical Setting Sources	Oil/Gas and Water Well Radius Report by GeoSearch

The following table summarizes the conclusions reached after review of the above-referenced physical setting sources:

Quadrangle contour interval	5 feet
Property elevation	Approximately 26 feet, according to the USGS Youngsville and New Iberia North Quadrangle topographic maps.
Property slope direction (including stormwater flows)	The property appears to be generally level. Stormwater flows into the existing stormwater drainages and ditches along and within the property.
General topography of surrounding area	The general topography shown in the USGS quadrangle maps entitled "Youngsville" and "New Iberia North" is level.

<p>Geologic, hydrogeologic, and hydrologic description</p>	<p>The GeoPlus Water Well Report lists 14 water well findings within 0.50 miles of the subject facility. A USGS water well is located adjacent to the subject property. Three (3) water wells (an irrigation well and two (2) industrial wells) registered to LA Specialty PR were located. One (1) water well of unknown uses for Otis Engineering was located, and three (3) water wells of unknown uses for Halliburton were reported. Additionally, six (6) monitor wells that were drilled by KES at the Landcoast site were reported. Additionally, the site is located on surficial sediments consisting of Quaternary-aged Prairie Terraces (LDEQ, 1984). The Prairie Terraces (Map Symbol Qtp) consist of light gray to light brown clay, sandy clay, silt, sand, and some gravel. Surfaces generally show little dissection and are topographically higher than the Deweyville. Three levels are recognized; two along alluvial valleys, the lower coalescing with its broad coastwise expression; the third, still lower, found intermittently gulfward. Additionally, the site is located in an area overlain by 1 to 9 meters of Loess, which is tan to reddish brown massive silt with some clay and minor amounts of very fine sand. (LDEQ, 1984). According to the map "Recharge Potential of Louisiana Aquifers", the site is located atop the Pleistocene aged Chicot/Terraces aquifer system. The Chicot aquifer system consists of clay, silt, sand, and gravel. Aquifer units consist of fine sand in upper parts, grading downward to coarse sand and gravel. Chicot units thicken, have finer texture, and are increasingly subdivided by silt and clay southward. Additionally, the site is located in an area of Low Recharge Potential, which are areas that generally consist of poorly drained silts and clays with slow to very slow infiltration and permeability rates and high runoff potential. They include shallow soils over nearly impervious materials and soils with a claypan or a thick clay layer at or near the surface. The site is overlain mostly by the Jeanerette Silt Loam and the Coteau silt loam.</p>
<p>Bedrock geology</p>	<p>Not applicable based on regional geology</p>
<p>Flood zone</p>	<p>Zone X</p>

5.4 Historical Use Information on the Property

The objective of consulting historical sources is to develop a history of the previous uses of the property and surrounding area, in order to help identify the likelihood of past uses having led to RECs in connection with the property.

Decade and Year	Development				How ascertained
	Subject Property	North	East	South	
1939	Mostly apparent undeveloped property with possible road and stream.	Mostly apparent undeveloped property with a road and streams.	Mostly apparent undeveloped property with roads and streams	Mostly apparent undeveloped property and roads	Apparent undeveloped and possible residential properties with roads
1940	General use of subject property and surrounding areas is for homesteads, outbuildings and agriculture	General use of subject property and surrounding areas is for homesteads, outbuildings and agriculture	General use of subject property and surrounding areas is for homesteads, outbuildings and agriculture	General use of subject property and surrounding areas is for homesteads, outbuildings and agriculture	General use of subject property and surrounding areas is for homesteads, outbuildings and agriculture
1940	General use of subject property and surrounding areas is for homesteads, outbuildings and agriculture	General use of subject property and surrounding areas is for homesteads, outbuildings and agriculture	General use of subject property and surrounding areas is for homesteads, outbuildings and agriculture	General use of subject property and surrounding areas is for homesteads, outbuildings and agriculture	Aerial Photograph provided by GeoSearch

Decade and Year	Development					How ascertained
	Subject Property	North	East	South	West	
1951	General use of subject property and surrounding areas is for homesteads, outbuildings and agriculture	General use of subject property and surrounding areas is for homesteads, outbuildings and agriculture	General use of subject property and surrounding areas is for homesteads, outbuildings and agriculture	General use of subject property and surrounding areas is for homesteads, outbuildings and agriculture	General use of subject property and surrounding areas is for homesteads, outbuildings and agriculture	Aerial Photograph provided by GeoSearch
1957	Apparent undeveloped property with stream	Mostly apparent undeveloped properties.	Mostly apparent undeveloped properties and a road	A ditch/stream, then apparent undeveloped property, then developed properties	A ditch/stream, then airport runway	Topographic Map provided by GeoSearch
1960s						
1969	Apparent undeveloped property with concrete slab (SE corner), unimproved roads and ditches.	Mostly apparent undeveloped property	Mostly apparent undeveloped property and improved roads.	A ditch/stream, then apparent undeveloped property, then apparent industrial properties and improved roads.	A ditch/stream, then airport runway	Aerial Photograph provided by GeoSearch

Decade and Year	Development				How ascertained	
	Subject Property	North	East	South		West
	1970s					
1970	Apparent undeveloped property with stream	Mostly apparent undeveloped properties.	Mostly apparent undeveloped properties and a road	Possible ditch/ stream, undeveloped property, then developed properties	A ditch/stream, then airport runway	Topographic Map provided by GeoSearch
1976	Apparent undeveloped property with possible concrete slab, unimproved roads and ditches.	Industrial property, apparent undeveloped property, improved roads and an airport runway	Mostly apparent undeveloped property and improved roads.	A ditch/ stream, then undeveloped property, then apparent industrial properties and improved roads.	A ditch/stream, then airport runway	Aerial Photograph provided by GeoSearch
	1980s					

Decade and Year	Development					How ascertained
	Subject Property	North	East	South	West	
1981	Apparent agricultural / undeveloped property with possible concrete slab, unimproved roads and ditches. Photo is blurry.	Industrial property, apparent agricultural/ undeveloped property, improved roads and an airport runway	Apparent agricultural/ undeveloped property, industrial properties and improved roads.	A ditch/ stream, then apparent undeveloped property, then industrial properties and improved roads.	A ditch/stream, then airport runway	Aerial Photograph provided by GeoSearch
1983	Apparent undeveloped property with roads and a stream	A building, a stream, a road and apparent undeveloped properties.	A road, a stream, apparent undeveloped properties and developed properties	A ditch/ stream, then apparent undeveloped property, then developed properties	A ditch/stream, then airport runway	Topographic Map provided by GeoSearch
1989	Apparent undeveloped property with roads and a stream	A building, a stream, a road and apparent undeveloped properties.	A road, a stream, apparent undeveloped properties and developed properties	A ditch/ stream, then apparent undeveloped property, then developed properties	A ditch/stream, then airport runway	Topographic Map provided by DeLorme's 3-D TopoQuads
1990s						

Decade and Year	Development					How ascertained
	Subject Property	North	East	South	West	
1998	Agricultural property with concrete slab, unimproved roads and irrigation ditches.	Industrial property, agricultural property, improved roads and an airport runway	Industrial properties, agricultural property, improved roads	A ditch/stream, then apparent undeveloped property, then industrial properties and improved roads.	A ditch/stream, then airport runway	Aerial Photograph provided by GeoSearch
2000s – Not Available						
2010s						
2011	Agricultural property with concrete slab, unimproved roads and irrigation ditches.	Industrial property, agricultural property, improved roads and an airport runway	Industrial properties, agricultural property, improved roads	A ditch/stream, then industrial properties and improved roads.	A ditch/stream, then airport runway	Aerial Photograph provided by GeoSearch

5.5 Historical Use Information on Adjoining Properties

Uses in the area surrounding the property shall be identified in the report, but this task is required only to the extent that this information is revealed in the course of researching the subject property. Please see Section 5.4 for the historical summary.

6.0 SITE RECONNAISSANCE

A site visit was completed by Mr. Stephen Sinitiere, Senior Geologist and EP, on April 25, 2013 where the exterior area of the property was viewed and photographed. The property was exclusively in agricultural use. Photographs were taken and are located in Appendix 16.2. There are no buildings present onsite. The observations noted in this section apply to the property and surrounding properties as they appeared on that day. The objective of the site reconnaissance is to obtain information indicating the likelihood of identifying RECs in connection with the property.

6.1 Methodology and Limiting Conditions

The site was traversed on foot by Mr. Sinitiere in such a fashion that the overall property was reasonably visible. There were no limiting conditions that prohibited the EP from viewing the property.

6.2 General Site Setting

Current Use(s) of the Property:

***Requirement:** Identify current use of property as specifically as possible. Current uses likely to involve the use, treatment, storage, disposal, or generation of hazardous substances or petroleum products shall be identified. Unoccupied spaces should be noted.*

Commentary: KES mobilized to the above-referenced facility on April 25, 2013 to complete the site reconnaissance. The property is owned by the IPAA. The IPAA leases the subject property for agricultural purposes. During the site reconnaissance, KES observed numerous agricultural rows of crops. Agricultural ditches and unimproved roads for property access were also observed on the subject property. In addition, a concrete pad was observed on the southeastern portion of the property. During the site reconnaissance, KES observed large pieces of gravel throughout the south end of the subject property.

Past Use(s) of the Property:

***Requirement:** Identify past use of property to the extent that indications of past uses are visually and/or physically observed or are identified in the interviews or record review. Describe if they are likely to have involved the use, treatment, storage, disposal, or generation of hazardous substances or petroleum products.*

Commentary: Site interviews and review of the aerial photographs indicate that the general property use of the subject property and surrounding areas was for homesteads, outbuildings and agriculture in the 1940s and 1950s. Aerial photographs dated 1969 and 1976 depict unimproved roads, ditches and the concrete pad that was observed during the

site reconnaissance. The 1981 photograph indicates that the property may have been used for agriculture at that point in time. Unimproved roads, ditches and the concrete pad can also be observed in the 1981 photograph. Photographs dated 1998 and 2011 indicate that the property was used for agriculture, and unimproved roads, ditches and the concrete pad can also be seen.

KES interviewed the current farmer that leases the subject property from the IPAA for agricultural purposes to determine more information about the past and current use of the subject property. The current farmer stated that he uses the property to farm sugarcane and soybeans. He also stated that he uses the following pesticides/herbicides/fungicides: Encore, Prowl, Weedmaster, Asulox, Headline and Gramoxone and applies them as directed by the manufacturer. KES also asked the current farmer about the concrete slab that was observed during the site reconnaissance. He stated that a concrete plant used to exist in that area from approximately 1957 to the 1970s. He stated that the concrete plant was used to make concrete for construction of the airport/runway. The current farmer stated that he has had no difficulty growing his crop in any portion of the subject property and has observed no areas of stressed/dead vegetation.

In an effort to obtain more information about the subject property and the concrete plant, KES contacted a prior farmer for an interview that also had knowledge of the history of the airport dating back to the 1950s. The prior farmer stated that from 1958 to 1960, the airport was constructed and that the navy operated the airport from 1960 to 1963. He had recollection of the concrete plant and stated that it was a temporary/mobile concrete plant that operated for approximately three (3) years. He stated that based on the temporary nature of the plant, it is unlikely that USTs were installed or used for fueling at the subject property. Additionally, he had no recollection of any ASTs present during that time period.

Current Use(s) of Adjoining Properties:

***Requirement:** Identify current uses to the extent that current uses are visually and/or physically observed or are identified in the interviews or records review. Describe if they are likely to indicate RECs in connection with the adjoining properties or the property.*

Commentary: Current uses of the immediate adjoining properties are discussed in detail in sections covering the interviews, site reconnaissance, historical research, or records review as listed in Section 3.0, Section 5.0 and Section 7.0. Of the adjoining properties, none indicate an REC, in the opinion of the EP.

Past Use(s) of Adjoining Properties:

***Requirement:** Identify use to the extent that past uses are visually and/or physically observed or are identified in the interviews or records review. Describe if they are likely to indicate RECs in connection with the adjoining properties or the property.*

Commentary: Information on past uses of the adjoining properties was obtained from historical research and records reviews. These are discussed in greater detail in Section 5.0. No past use of adjoining properties indicates RECs in connection with the subject property.

Current or Past Use(s) in the Surrounding Area:

***Requirement:** Identify use to the extent that such uses are visually and/or physically observed, or going to or from the property for the site visit, or are identified in the interviews or records review. Describe if they are likely to indicate RECs in connection with the adjoining properties or the property.*

Commentary: Roadways, residences, and similar commercial facilities have developed over time in the surrounding area based on the information reviewed by the EP. Current and past uses in the surrounding area are discussed and identified in the interviews, historical research, or records review and are listed in Section 3.0 and 5.0. No current or past uses of the surrounding area indicate RECs in connection with the subject property.

Geologic, Hydrogeologic, Hydrologic, and Topographic Conditions:

***Requirement:** Note topographic conditions of the property and surrounding area to the extent visually and/or physically observed or determined from interviews as well as the general topography of the area surrounding the property that is visually and/or physically observed from the periphery of the property. If any information obtained shows there are likely to be hazardous substances or petroleum products on the property or on nearby properties and those hazardous substances or petroleum products are of a type that migrate, topographic observations shall be analyzed in connection with geologic, hydrogeologic, hydrologic, and topographic information obtained pursuant to records review and interviews to evaluate whether hazardous substances or petroleum products are likely to migrate to the property, or within or from the property, into groundwater or soil.*

Commentary: Geologic, hydrogeologic, hydrologic, and topographic conditions are discussed in greater detail in Section 5.3. There is no related condition that would indicate the possibility for migration of hazardous substances or petroleum products from the

subject property or onto the subject property from an adjacent property. The topography in the immediate area is level and no RECs have been identified on adjacent properties.

General Description of Structures:

***Requirement:** Generally describe the structures or other improvements on the property, for example: number of buildings, number of stories each, approximate age of buildings, ancillary structures (if any), etc.*

Commentary: There are no structures present on the subject property.

Roads:

***Requirement:** Public thoroughfares adjoining the property shall be identified and any roads, streets, and parking facilities on the property shall be described.*

Commentary: Agricultural ditches and unimproved roads for property access were observed on the subject property.

Potable Water Supply:

***Requirement:** The source of potable water for the property shall be identified.*

Commentary: This section is not applicable.

Sewage Disposal System:

***Requirement:** The sewage disposal system for the property shall be identified. Inquiry shall be made as to the age of the system as part of the interview process.*

Commentary: This section is not applicable.

6.3 Exterior Observations during Site Reconnaissance

Observation	Commentary
Roads/paths on property with no outlet	Unimproved roads for property access were observed on the subject property.
Hazardous substances and petroleum products identified (chemical/product, approx. quantities, container types, storage conditions)	None observed.
Unidentified substance containers (approximate quantities, container types, storage conditions)	None observed.
Aboveground storage tanks (AST)	None observed.
Underground storage tanks (including underground process piping)	None observed.
Odors	None observed.
Pools of liquids	Only agricultural ditches with stormwater runoff were observed on the subject property.
Sumps	None observed.
Drums	None observed.
PCB containing equipment	Slab-mounted transformer boxes were observed; however, any PCB-containing transformer oils are the responsibility of the power company.
Pits, ponds, lagoons	None observed.
Stained soil/pavement	None observed.
Stressed vegetation	None observed.
Solid waste	None observed.
Wastewater	None observed.
Wells	None observed.
Septic system	None observed.

6.4 Interior Observations during Site Reconnaissance of the Building

Observation	Commentary
Hazardous substances and petroleum products identified (chemical/product, approx. quantities, container types, storage conditions)	Not Applicable.
Unidentified substance containers (approximate quantities, container types, storage conditions)	Not Applicable.
Aboveground storage tanks (ASTs)	Not Applicable.
Underground storage tanks (including underground process piping)	Not Applicable.
Odors	Not Applicable.
Pools of liquids	Not Applicable.
Sumps	Not Applicable.
Drums	Not Applicable.
PCB equipment	Not Applicable.
Heating / cooling (including fuel source)	Not Applicable.
Stains or corrosion	Not Applicable.
Drains and Sumps	Not Applicable.

7.0 INTERVIEWS

The objective of interviews is to obtain information indicating RECs in connection with the property. Appendix 16.7 contains all interview forms completed. Photographs taken during the site reconnaissance can be found in Appendix 16.2.

7.1 Interview with User (also Key Site Manager)

The User of this report is the IPAA. Mr. Jason Devillier, Airport Director for the IPAA, completed a signed questionnaire and provided it to the EP on April 25, 2013. The answers provided by the User were previously described in Section 4.0. The User also filled out a Pre-Site Visit Inquiry Form and a Site Interview form. The Pre-Site Visit Inquiry Form indicates that the User has knowledge of environmental site assessment reports and a Stormwater Pollution Prevention Plan for the airport. The Site Interview Form indicates that the User has knowledge of past use of the property for agricultural purposes for five (5) years since becoming the Airport Director. The Site Interview Form indicates that the User has knowledge of hydraulic/electric equipment (PCB) and an existing motor repair facility within the adjacent Bristow facility. Mr. Devillier indicated that Mr. Ronnie Gonsoulin, the current farmer, uses herbicides and pesticides on the property.

7.2 Interview with the Owner/Key Site Manager

The KSM for this report is Mr. Jason Devillier, Airport Director for the IPAA. Interviews with Mr. Devillier are described in Section 7.1.

7.3 Interviews with Occupants

KES interviewed the current farmer that leases the subject property from the IPAA for agricultural purposes to determine more information about the past and current use of the subject property. The current farmer stated that he uses the property to farm sugarcane and soybeans. He also stated that he uses the following pesticides/herbicides/fungicides: Encore, Prowl, Weedmaster, Asulox, Headline and Gramoxone and applies them as directed by the manufacturer. KES also asked the current farmer about the concrete slab that was observed during the site reconnaissance. He stated that a concrete plant used to exist in that area from approximately 1957 to the 1970s. He stated that the concrete plant was used to make concrete for construction of the airport/runway. The current farmer stated that he has had no difficulty growing his crop in any portion of the subject property and has observed no areas of stressed/dead vegetation.

In an effort to obtain more information about the subject property and the concrete plant, KES contacted a prior farmer for an interview that also had knowledge of the history of the airport dating back to the 1950s. The prior farmer stated that from 1958 to 1960, the airport was

constructed and that the navy operated the airport from 1960 to 1963. He had recollection of the concrete plant and stated that it was a temporary/mobile concrete plant that operated for approximately three (3) years. He stated that based on the temporary nature of the plant, it is unlikely that USTs were installed or used for fueling at the subject property. Additionally, he had no recollection of any ASTs present during that time period.

7.4 Interviews with Local Government Officials

Mr. Justin Parker of the ARA Fire Rescue completed a government official interview form for this investigation. Mr. Parker indicated that he had no knowledge of a release of any hazardous substance or petroleum products, presence of registered transformers with PCBs or any incident involving mobilization to the subject property.

7.5 Interviews with Others

KES interviewed no others for the completion of this report.

8.0 FINDINGS

The report shall have a findings section which identifies known or suspect RECs, and historical RECs, and de minimis conditions. Please see Section 9.0 for opinions.

1. *The Former Concrete Plant that was Present at the Subject Property*

During the site reconnaissance, KES observed a concrete pad on the southeastern portion of the property. During the site reconnaissance, KES observed large pieces of gravel throughout the south end of the subject property. This concrete pad was also observed in the 2011, 1998, 1976 and 1969 aerial photographs that covered the subject property. KES interviewed the current farmer that leases the subject property from the IPAA for agricultural purposes to determine more information about the past and current use of the subject property. The current farmer stated that he uses the property to farm sugarcane and soybeans. He also stated that he uses the following pesticides/herbicides/fungicides: Encore, Prowl, Weedmaster, Asulox, Headline and Gramoxone and applies them as directed by the manufacturer. KES also asked the current farmer about the concrete slab that was observed during the site reconnaissance. He stated that a concrete plant used to exist in that area from approximately 1957 to the 1970s. He stated that the concrete plant was used to make concrete for construction of the airport/runway. The current farmer stated that he has had no difficulty growing his crop in any portion of the subject property and has observed no areas of stressed/dead vegetation.

In an effort to obtain more information about the subject property and the concrete plant, KES contacted a prior farmer for an interview that also had knowledge of the history of the airport dating back to the 1950s. The prior farmer stated that from 1958 to 1960, the airport was constructed and that the navy operated the airport from 1960 to 1963. He had recollection of the concrete plant and stated that it was a temporary/mobile concrete plant that operated for approximately three (3) years. He stated that based on the temporary nature of the plant, it is unlikely that USTs were installed or used for fueling at the subject property. Additionally, he had no recollection of any ASTs present during that time period.

9.0 OPINIONS

The report shall include the EP's opinion of the impact to the property of known or suspect environmental conditions. The logic and reasoning used by the EP in evaluating information collected during the course of the investigation related to known or suspect environmental conditions shall be discussed. The opinion shall specifically include the EP's rationale for concluding that a known or suspect environmental condition is or is not currently a REC.

1. *The Former Concrete Plant that was Present at the Subject Property*

During the site reconnaissance, KES observed a concrete pad on the southeastern portion of the property. During the site reconnaissance, KES observed large pieces of gravel throughout the south end of the subject property. This concrete pad was also observed in the 2011, 1998, 1976 and 1969 aerial photographs that covered the subject property. KES interviewed the current farmer that leases the subject property from the IPAA for agricultural purposes to determine more information about the past and current use of the subject property. The current farmer stated that he uses the property to farm sugarcane and soybeans. He also stated that he uses the following pesticides/herbicides/fungicides: Encore, Prowl, Weedmaster, Asulox, Headline and Gramoxone and applies them as directed by the manufacturer. KES also asked the current farmer about the concrete slab that was observed during the site reconnaissance. He stated that a concrete plant used to exist in that area from approximately 1957 to the 1970s. He stated that the concrete plant was used to make concrete for construction of the airport/runway. The current farmer stated that he has had no difficulty growing his crop in any portion of the subject property and has observed no areas of stressed/dead vegetation.

In an effort to obtain more information about the subject property and the concrete plant, KES contacted a prior farmer for an interview that also had knowledge of the history of the airport dating back to the 1950s. The prior farmer stated that from 1958 to 1960, the airport was constructed and that the navy operated the airport from 1960 to 1963. He had recollection of the concrete plant and stated that it was a temporary/mobile concrete plant that operated for approximately three (3) years. He stated that based on the temporary nature of the plant, it is unlikely that USTs were installed or used for fueling at the subject property. Additionally, he had no recollection of any ASTs present during that time period. Based on the temporary nature of the concrete plant and the fact that the prior farmer has no recollection of the presence of ASTs on the subject property, the former concrete plant that was present at the subject property **DOES NOT** constitute an REC.

10.0 CONCLUSIONS

The report shall include a conclusions section that summarizes all RECs connected with the property and the impact of these RECs on the property. Also see Section 1.0 (Summary).

This assessment has revealed no evidence of RECs in connection with the property.

11.0 DEVIATIONS

Deletions and Deviations

No deletions or deviations occurred during this project.

Data Gaps/Data Failures

If a data failure is encountered, the report shall document the failure and, if any of the standard historical sources were excluded, give the reasons for their exclusion. If the data failure represents a significant data gap, the report shall identify and comment on significant data gaps that affect the ability of the environmental professional to identify RECs and identify the sources of information that were consulted to address the data gaps. The following are excerpts from the ASTM standard that discuss the basic research requirements.

8.3.2 Uses of the Property – All obvious uses of the property shall be identified from the present, back to the property's obvious first developed use, or back to 1940, whichever is earlier.

8.3.2.1 Intervals – Review of standard historical sources at less than approximately five year intervals is not required ... If the specific use of the property appears unchanged over a period longer than five years then it is not required by this practice to research the use during that period

The requirement for historical aerial photographic information at five-year intervals could not be met and is considered not reasonably ascertainable. The records listed in this section were searched in an effort to determine all obvious uses of the property back to the property's obvious first developed use, or back to 1940, whichever was earlier.

Aerial Photographs

KES obtained aerial photographs from GeoSearch. The following years were reviewed: 1940, 1951, 1969, 1976, 1981, 1998 and 2011. The aerial photographs are included in Appendix 16.3 of this report.

USGS 15 and 7.5-Minute Topographic Maps

Historical topographic maps were provided by EDR. The following years were reviewed: 1939, 1957, 1970, 1983 and 1989. The topographic maps are included in Appendix 16.3 of this report.

Data Gaps Other than Historical

The report shall identify and comment on significant data gaps that affect the ability of the EP to identify RECs and identify the sources of information that were consulted to address the data gaps. A data gap is only significant if other information and/or professional experience raises reasonable concerns involving the data gap.

There were no data gaps other than historical ones and they were not significant.

12.0 ADDITIONAL SERVICES

There were no additional services related to the Phase I ESA conducted at the subject facility.

13.0 REFERENCES

ASTM E 1527-05, Standard Practice for Environmental Site Assessments

Radius Report obtained from GeoSearch, Austin, Texas

Historical Aerial Photographs obtained from GeoSearch, Austin, Texas

USGS 15- and 7.5-Minute Topographic Maps (equivalent) obtained from DeLorme's 3-D Topoquads and GeoSearch, Austin, Texas

Louisiana Geological Survey, 1984, Geologic Map of Louisiana

A summary of City Directories was provided by GeoSearch, Austin, Texas

Department of Environmental Quality-Louisiana Geological Survey, September 1989, "Recharge Potential of Louisiana Aquifers"

GeoPlus Oil & Gas Report obtained from GeoSearch, Austin, Texas

GeoPlus Water Well Report obtained from GeoSearch, Austin, Texas

14.0 SIGNATURE(S) OF THE ENVIRONMENTAL PROFESSIONAL(S)

The environmental professional(s) responsible for the Phase I Environmental Site Assessment shall sign the report.



Stephen M. Sinitiere
Environmental Professional (Senior Geologist)
KourCo Environmental Services, Inc.

5-1-13

Date

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental professional as defined in Paragraph 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.

15.0 QUALIFICATION(S) OF ENVIRONMENTAL PROFESSIONAL(S)

Stephen M. Sinitiere, B.S., M.S.
3131 Cameron Street
Lafayette, LA 70506-1522
Office: (337) 269-9114
Fax: (337) 269-8852
email: ssinitiere@kourco.com

Stephen M. Sinitiere has been with KourCo Environmental Services, Inc. since June 1, 2002 and serves as Manager, Geology Support Services. He received a Bachelor of Science degree in Geology from the University of Southwestern Louisiana in 1986 and a Master of Science degree in Geology from the University of Southwestern Louisiana in 1989.

Sinitiere's professional training and credentials include:

- Certified in Hazardous Materials Worker Training (Hazwoper), KourCo Environmental Services, Inc.
- Radiation Safety Officer

Sinitiere is responsible for implementation of field activities associated with site assessments and contamination remediation.

Sinitiere's recent training includes:

- 40-Hour Radiation Safety Officer Certification, SEOT, Lafayette, Louisiana, April 20-24, 2009
- Advanced Aquifer Testing Techniques Featuring Aqtesolv: New Concepts, Field Methods, and Data Analysis Procedures", The University of Texas at San Antonio, February 27-29, 2008
- OSHA 8-Hour Annual Refresher On-Site Supervisors Hazmat Course for UST Sites, Technical Resource Services, January 16, 2008
- Solving Water Intrusion and Mold Problems in Louisiana, Lorman Education Services, Lafayette, Louisiana, June 11, 2003
- Completion of a 2-day course, Principles of the Texas Risk Reduction Program (TRRP) conducted by TNRCC representatives and Groundwater Services, Inc., and held in Houston, Texas in the spring of 2001.

- Completion of a two-day course, Application of the ASTM Standard for Risk-Based Corrective Action (RBCA) for Petroleum Releases conducted by ASTM certified instructors and members of the original ASTM Board for the RBCA Guidelines, and held in New Orleans, Louisiana in the Spring of 2000.

Sinitiere's professional environmental career began in 1989 and includes working with three other environmental companies and the Louisiana Department of Environmental Quality. Various projects he has completed include:

- Phase I Environmental Site Assessments in support of property transactions, leases, mergers, acquisitions, and divestures
- Soil and Groundwater Assessments (Phase II Environmental Site Assessments)
- Soil Remediation
- Hazardous and Non-Hazardous Waste Compliance Consulting, Sampling, Waste Characterization and Disposal
- RECAP Assessments and Closures
- Texas Risk Reduction Program (TRRP) Assessments
- Underground Storage Tank Closures
- Stormwater/Wastewater Discharge Permitting and Compliance Sampling
- ISO 14000 Program Support and Maintenance
- Wastewater Treatment System Maintenance
- NORM Remediation Oversight
- Project Bidding, Planning, Coordination, Reporting and Regulatory Agency Negotiation

As a Field Geologist, Sinitiere participated in the following Government Sector Projects:

- Delatte Metals Superfund Site – Ponchatoula, Louisiana - This was an EPA Remedial Investigation (RI) project at a site contaminated with metals and acids. Sinitiere's responsibilities included:
 - Monitor Well Design and Installation (single and double-cased)
 - Soil Boring Descriptions/Sampling
 - Drilling Contractor Oversight
 - Monitor Well Slug Testing
 - Groundwater Sampling
- Sol Lynn Industrial Transformer Site – Houston, Texas - This was an EPA Remedial Investigation (RI) project at a site contaminated with volatile organic compounds (primarily TCE and daughter compounds). Sinitiere's responsibilities included:

- Design and installation oversight of 60+ monitor wells to total depths up to 200' below surface in 9 different water-bearing zones in a highly developed urban setting
- Double-cased well design and installation oversight. Surface casing to depths of 100' below surface
- Oversight of mud rotary and hollow-stem auger drilling contractors
- Logging of over 3000' of core from soil borings
- Low-flow groundwater sampling
- Oversight of cone penetrometer (CPT), membrane interface probe (MIP) and soil conductivity data collection by Geoprobe
- Planning and supervision of geotechnical data collection
- Collection of microcosm and natural attenuation samples
- Monitor well development by airlifting, surge blocking and submersible pumps

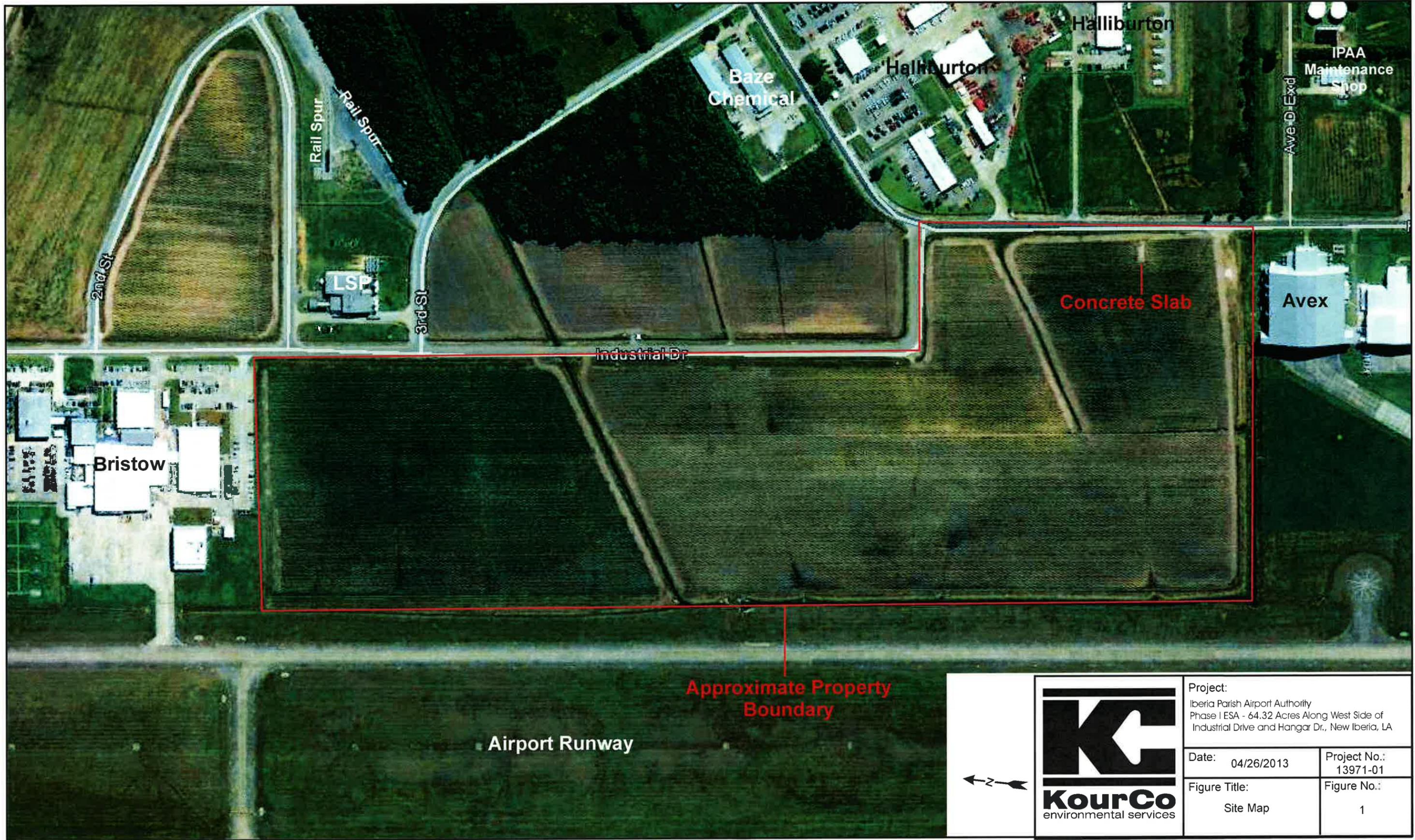
As an Environmental Specialist in the Underground Storage Tank (UST) Division of the Louisiana Department of Environmental Quality, Sinitiere had the following responsibilities:

- Review of Site Assessment Workplans
- Review of Corrective Action Plans
- Field Oversight of Soil Boring/Monitor Well Installation and Soil Sampling
- Field Oversight of UST Closures
- Review of Quarterly Groundwater Monitoring Reports
- Emergency Response to UST Release Incidents
- Release Detection Compliance Inspections of Active Facilities

16.0 APPENDICES

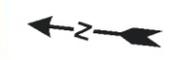
- 16.1 Site Map
- 16.2 Site Photographs
- 16.3 Historical Aerial Photographs & USGS Topographic Maps
- 16.4 GeoPlus Radius Report
- 16.5 GeoPlus Oil & Gas Report, GeoPlus Water Well Report
- 16.6 City Directory Reports
- 16.7 Interview Documentation
- 16.8 LDEQ EDMS Records
- 16.9 Additional Provided Documents and Other Information
- 16.10 Industry Standard Definitions
- 16.11 List of Acronyms

Appendix 16.1 – Site Map



Approximate Property Boundary

Airport Runway



Project:
Iberia Parish Authority
Phase I ESA - 64.32 Acres Along West Side of
Industrial Drive and Hangar Dr., New Iberia, LA

Date: 04/26/2013

Project No.:
13971-01

Figure Title:
Site Map

Figure No.:
1

Appendix 16.2 – Site Photographs



Photograph 1: Photograph of the east property boundary along Hangar Drive, facing north.



Photograph 2: Photograph of the south property boundary between the subject property and Aviation Exteriors (AvEx), facing west.



Photograph 3: Overall view of the subject property facing the Halliburton facility across Hangar Drive. Photograph is facing northeast.



Photograph 4: Overall view of the subject property, facing north.



**Photograph 5: Photograph of a drainage ditch located within the subject property.
Photograph is facing north.**



Photograph 6: Photograph of the west property boundary, facing north.



Photograph 7: Photograph of the concrete slab located in the southeastern part of the subject property. Mr. Gonsoulin stated that this slab used to be part of a cement plant that was used during airport construction activities.



Photograph 8: Transformer box located on the subject property, facing west.



Photograph 9: Photograph of the east property boundary along Industrial Drive, facing north.



Photograph 10: Photograph of a white drain pipe within a ditch located on the subject property. This drain pipe appears to drain from the Bristow facility.



Photograph 11: Photograph of the north property boundary, facing west.



Photograph 12: Overall view of the subject property, facing south.

***Appendix 16.3 – Historical Aerial Photographs & USGS Topographic
Maps***



On time. On target. In touch.™

Historical Aerials for GeoPreferred & GeoVantage

<http://www.geo-search.net/QuickMap/index.htm?DataID=Standard0000056567>

Click on link above to access the map and satellite view of current property

Target Property:

***ARA Phase I P1 Site - 64.3 Acres
Iberia Parish, Louisiana 70560***

Prepared For:

KourCo Environmental

Order #: 24845

Job #: 56567

Date: 04/24/2013

TARGET PROPERTY SUMMARY

ARA Phase I P1 Site - 64.3 Acres

Iberia Parish, Louisiana 70560

USGS Quadrangle: **Youngsville, LA**

Target Property Geometry: **Area**

Target Property Longitude(s)/Latitude(s):

**(-91.882368, 30.043341), (-91.882367, 30.043390), (-91.880150, 30.034933), (-91.876570, 30.035752),
(-91.877252, 30.038377), (-91.878514, 30.038173), (-91.879953, 30.043837), (-91.882368, 30.043341),
(-91.882368, 30.043341)**

County/Parish Covered:

Iberia (LA)

Zipcode(s) Covered:

New Iberia LA: 70560

State(s) Covered:

LA

***Target property is located in Radon Zone 3.**

**Zone 3 areas have a predicted average indoor radon screening level less than 2 pCi/L
(picocuries per liter).**

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Subject Property



SITE: ARA PHASE I P1 SITE - 64.3 ACRES
SOURCE: USDA
DATE: 2011
COUNTY: IBERIA PARISH, LA
SCALE: 1" = 700'

JOB #: 56567 - 4/24/2013

GeoSearch



Subject Property



SITE: ARA PHASE I P1 SITE - 64.3 ACRES
SOURCE: LOSCO
DATE: 03-02-1998
COUNTY: IBERIA PARISH, LA
SCALE: 1" = 700'

GeoSearch



Subject Property



JOB # 56567 - 4/24/2013

SITE: ARA PHASE I P1 SITE - 64.3 ACRES
SOURCE: USGS
DATE: 12-05-81
COUNTY: IBERIA PARISH, LA
SCALE: 1" = 700'

GeoSearch



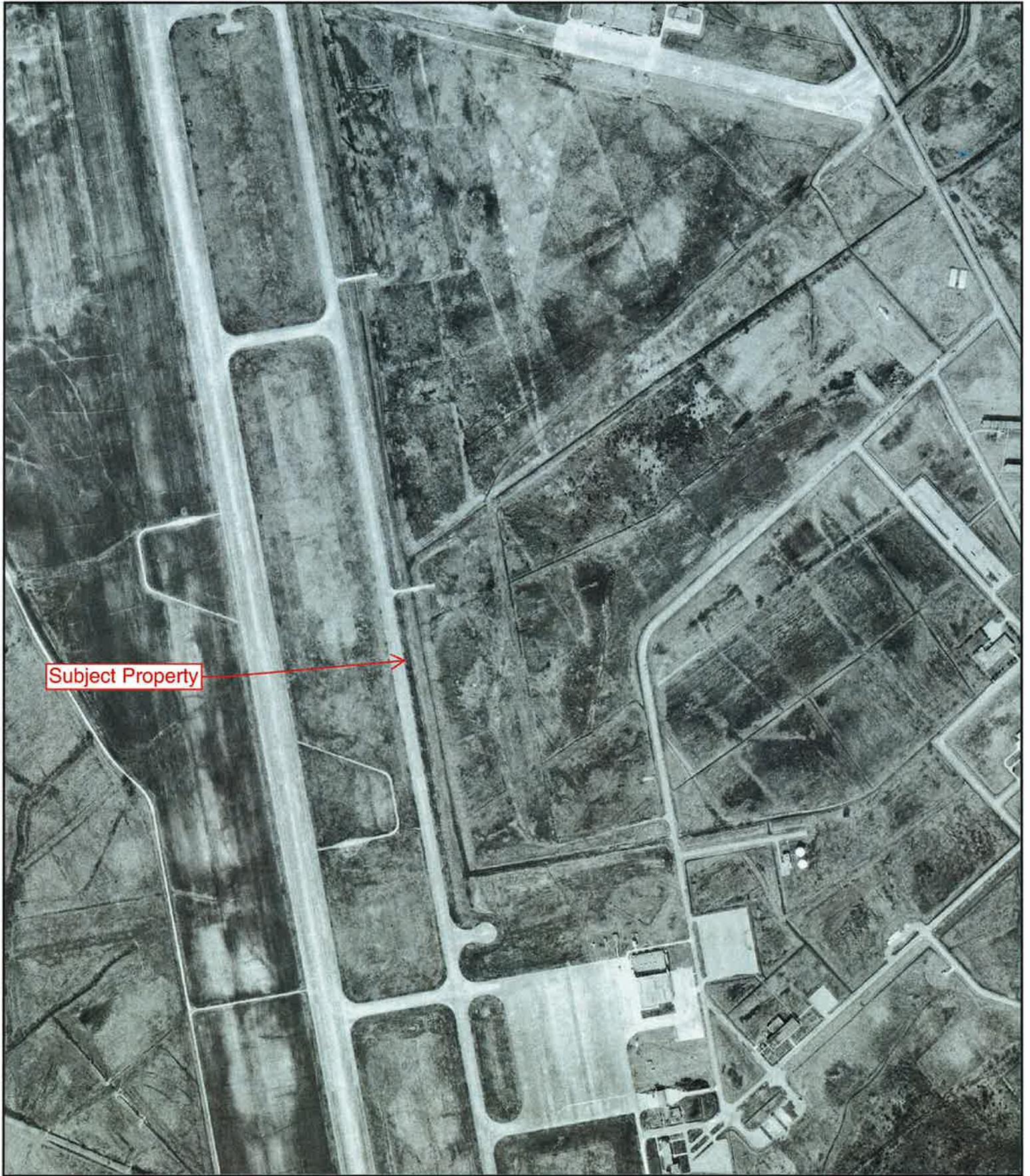
Subject Property



JOB #: 56567 - 4/24/2013

SITE: ARA PHASE I P1 SITE - 64.3 ACRES
SOURCE: USGS
DATE: 02-01-76
COUNTY: IBERIA PARISH, LA
SCALE: 1" = 700'

GeoSearch



Subject Property



SITE: ARA PHASE I P1 SITE - 64.3 ACRES
SOURCE: USGS
DATE: 02-15-69
COUNTY: IBERIA PARISH, LA
SCALE: 1" = 700'

GeoSearch



Approximate
Location of
Subject Property

CEH-61



JOB #: 56567 - 4/29/2013

SITE: ARA PHASE I P1 SITE - 64.3 ACRES
SOURCE: USDA
DATE: 1-04-1951
COUNTY: IBERIA PARISH, LA
SCALE: 1" = 700'

GeoSearch



JOB #: 56567 - 4/29/2013

SITE: ARA PHASE I P1 SITE - 64.3 ACRES
SOURCE: USDA
DATE: 1-31-1940
COUNTY: IBERIA PARISH, LA
SCALE: 1" = 700'

GeoSearch



On time. On target. In touch.™

Historical Topographic Maps

<http://www.geo-search.net/QuickMap/index.htm?DataID=Standard0000056565>

Click on link above to access the map and satellite view of current property

Target Property:

***ARA Phase I P1 Site - 64.3 Acres
Iberia Parish, Louisiana 70560***

Prepared For:

KourCo Environmental

Order #: 24845

Job #: 56565

Date: 04/24/2013

TARGET PROPERTY SUMMARY

ARA Phase I P1 Site - 64.3 Acres

Iberia Parish, Louisiana 70560

USGS Quadrangle: **Youngsville, LA**

Target Property Geometry: **Area**

Target Property Longitude(s)/Latitude(s):

(-91.882368, 30.043341), (-91.882367, 30.043390), (-91.880150, 30.034933), (-91.876570, 30.035752), (-91.877252, 30.038377), (-91.878514, 30.038173), (-91.879953, 30.043837), (-91.882368, 30.043341), (-91.882368, 30.043341)

County/Parish Covered:

Iberia (LA)

Zipcode(s) Covered:

New Iberia LA: 70560

State(s) Covered:

LA

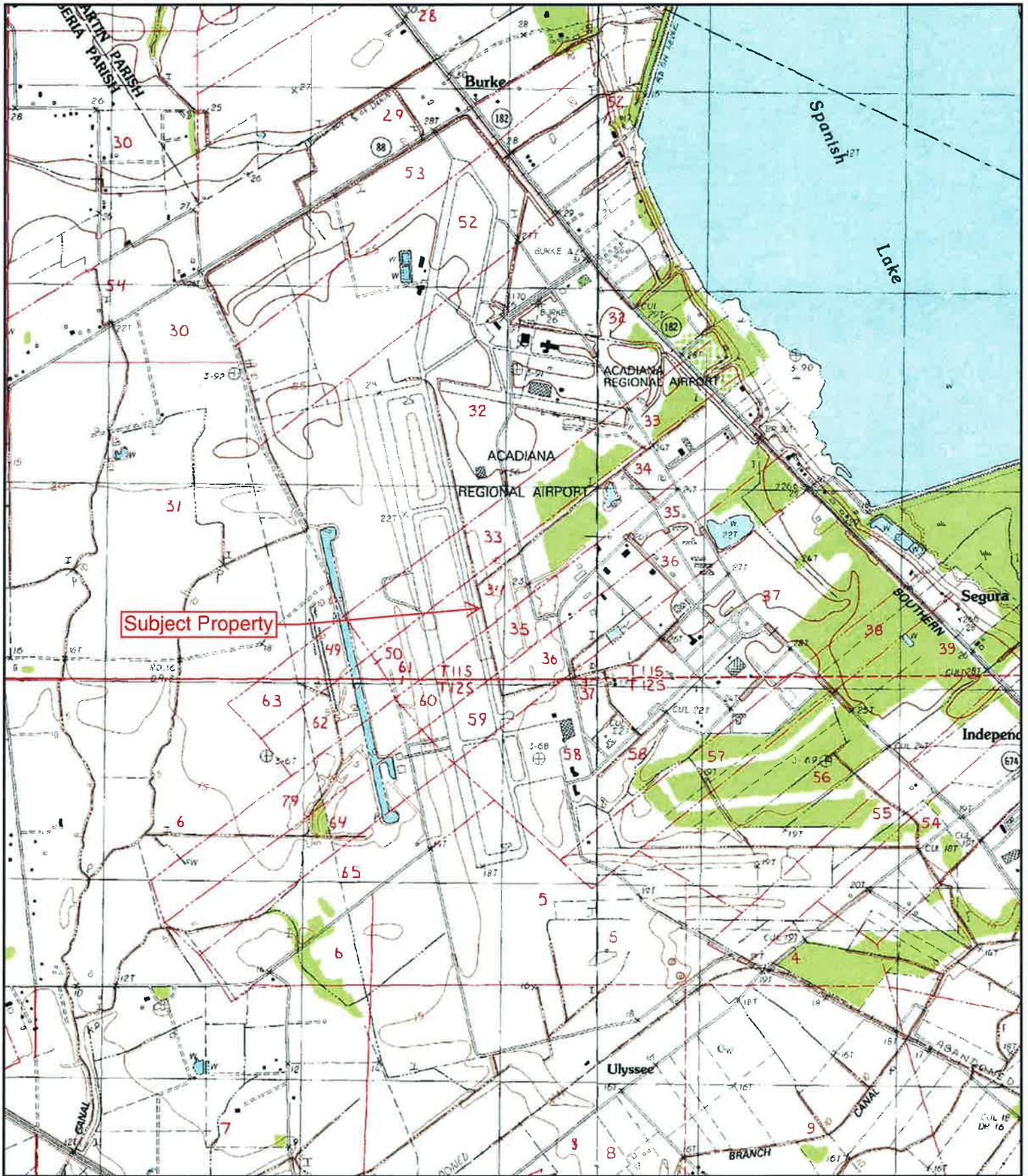
***Target property is located in Radon Zone 3.**

Zone 3 areas have a predicted average indoor radon screening level less than 2 pCi/L (picocuries per liter).

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SITE: ARA PHASE I P1 SITE - 64.3 ACRES

QUAD: YOUNGVILLE, LA

DATE: 1983

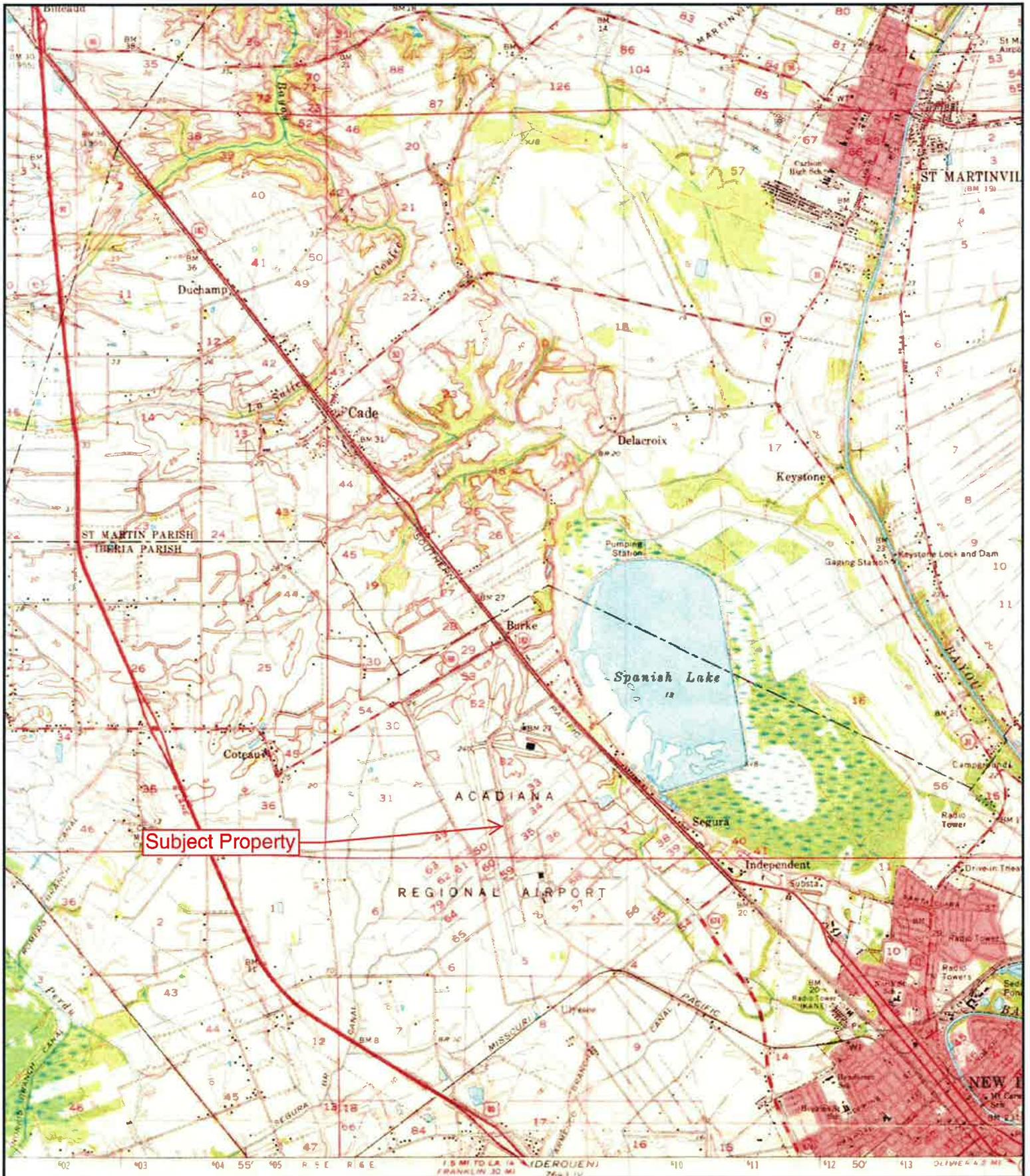
SCALE: 1 : 24,000

QUAD: NEW IBERIA NORTH, LA

DATE: 1983

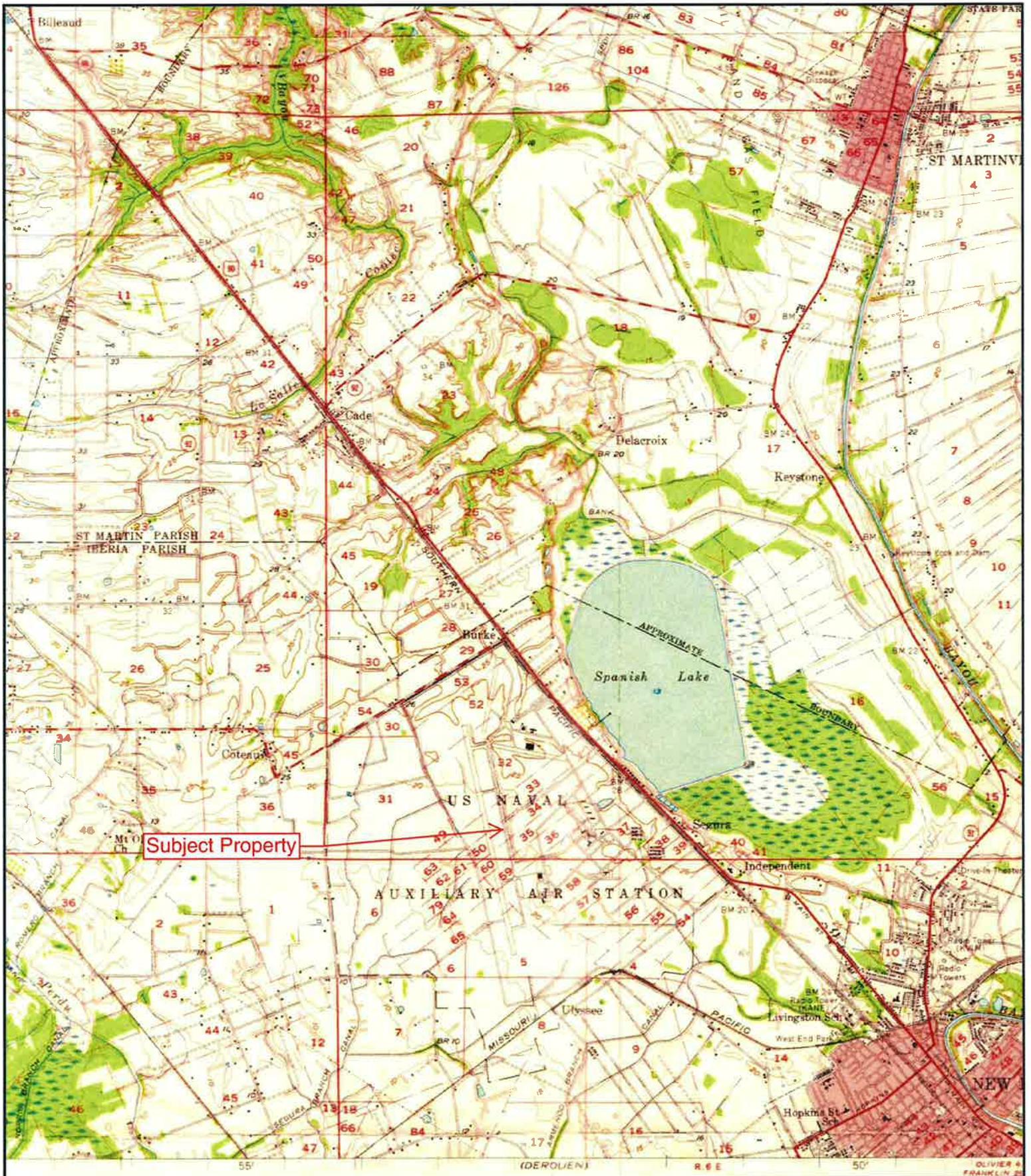
SCALE: 1 : 24,000





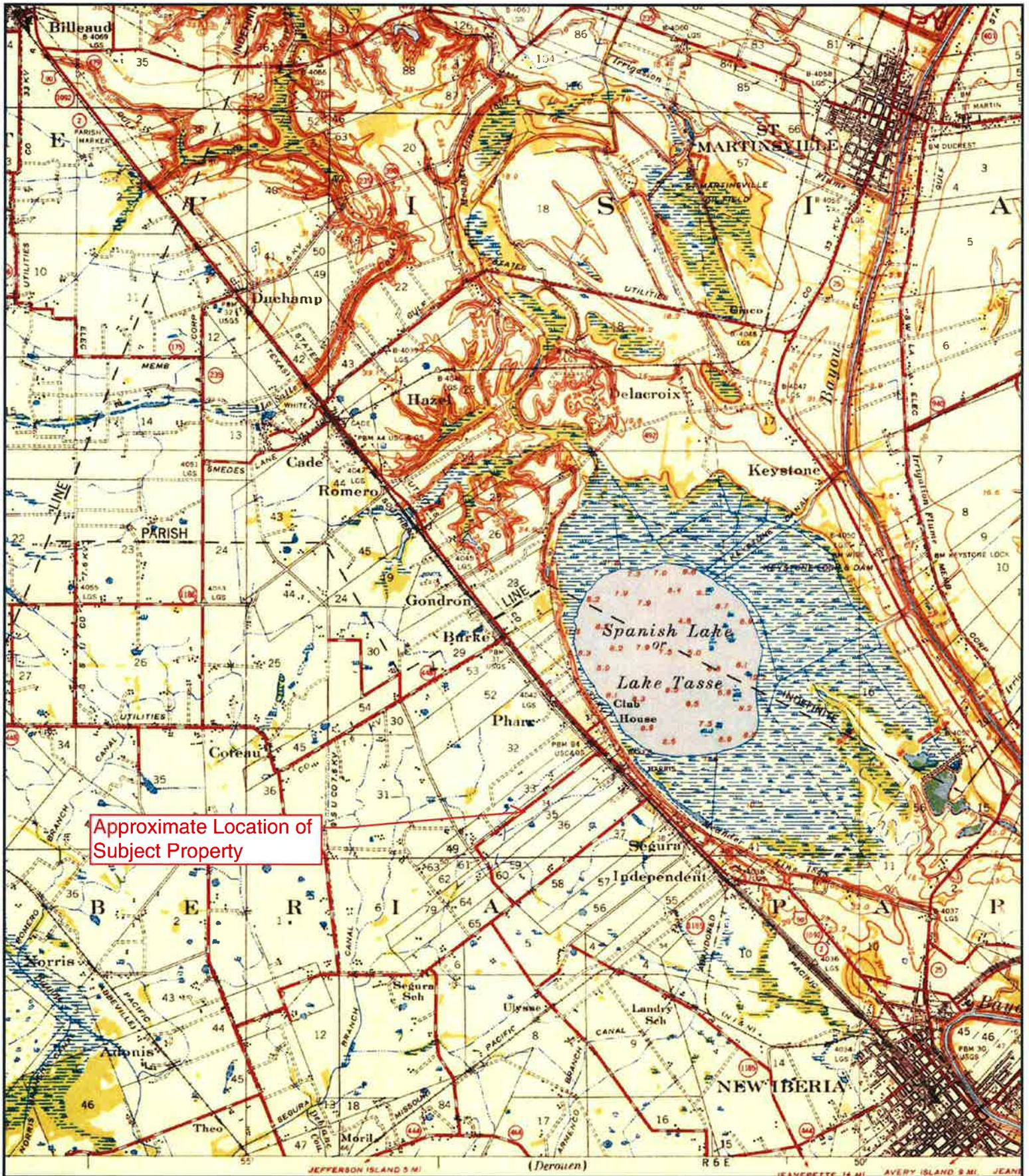
SITE: ARA PHASE I P1 SITE - 64.3 ACRES
QUAD: ST. MARTINVILLE, LA
DATE: 1970
SCALE: 1 : 62,500





SITE: ARA PHASE I P1 SITE - 64.3 ACRES
QUAD: ST. MARTINVILLE, LA
DATE: 1957
SCALE: 1 : 62,500



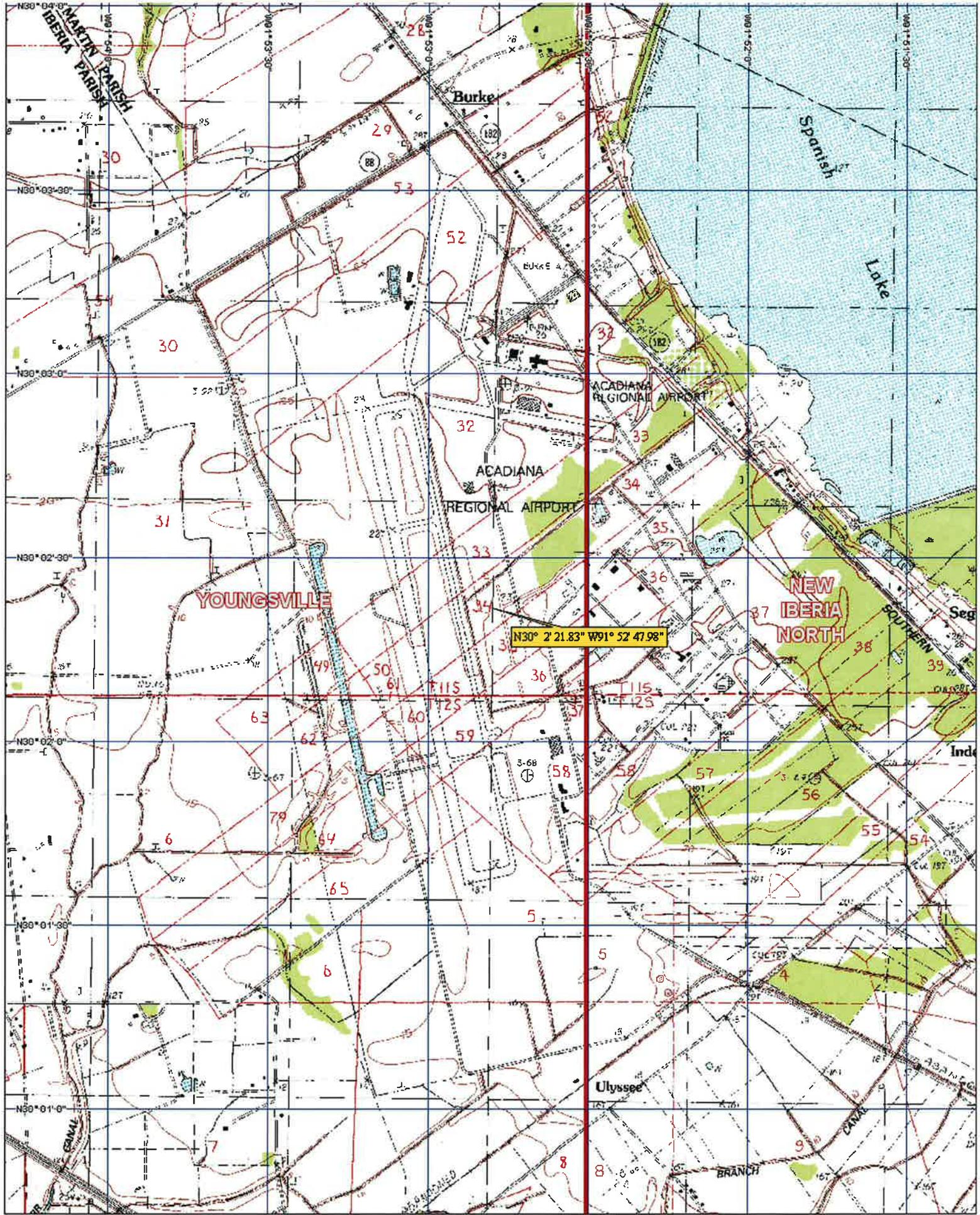


Approximate Location of Subject Property



SITE: ARA PHASE I P1 SITE - 64.3 ACRES
QUAD: ST. MARTINVILLE, LA
DATE: 1939
SCALE: 1 : 62,500





Appendix 16.4 – GeoPlus Radius Report



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GeoPlus Radius Report

<http://www.geo-search.net/QuickMap/index.htm?DataID=Standard0000056569>

Click on link above to access the map and satellite view of current property

Target Property:

**ARA Phase I P1 Site - 64.3 Acres
Iberia Parish, Louisiana 70560**

Prepared For:

KourCo Environmental

Order #: 24845

Job #: 56569

Date: 04/25/2013

TARGET PROPERTY SUMMARY

ARA Phase I P1 Site - 64.3 Acres

Iberia Parish, Louisiana 70560

USGS Quadrangle: **Youngsville, LA**

Target Property Geometry: **Area**

Target Property Longitude(s)/Latitude(s):

(-91.882368, 30.043341), (-91.882367, 30.043390), (-91.880150, 30.034933), (-91.876570, 30.035752), (-91.877252, 30.038377), (-91.878514, 30.038173), (-91.879953, 30.043837), (-91.882368, 30.043341), (-91.882368, 30.043341)

County/Parish Covered:

Iberia (LA)

Zipcode(s) Covered:

New Iberia LA: 70560

State(s) Covered:

LA

***Target property is located in Radon Zone 3.**

Zone 3 areas have a predicted average indoor radon screening level less than 2 pCi/L (picocuries per liter).

This report was designed by GeoSearch to meet or exceed the records search requirements of the All Appropriate Inquires Rule (40 CFR §312.26) and the current version of the ASTM International E1527, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process or, if applicable, the custom requirements requested by the entity that ordered this report. The records and databases of records used to compile this report were collected from various federal, state and local governmental entities. It is the goal of GeoSearch to meet or exceed the 40 CFR §312.26 and E1527 requirements for updating records by using the best available technology. GeoSearch contacts the appropriate governmental entities on a recurring basis. Depending on the frequency with which a record source or database of records is updated by the governmental entity, the data used to prepare this report may be updated monthly, quarterly, semi-annually, or annually.

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DATABASE FINDINGS SUMMARY

DATABASE	ACRONYM	LOCA- TABLE	UNLOCA- TABLE	SEARCH RADIUS (miles)
FEDERAL				
AEROMETRIC INFORMATION RETRIEVAL SYSTEM / AIR FACILITY SUBSYSTEM	AIRSAFS	0	0	Target Property
BIENNIAL REPORTING SYSTEM	BRS	0	0	Target Property
CLANDESTINE DRUG LABORATORY LOCATIONS	CDL	0	0	Target Property
EPA DOCKET DATA	DOCKETS	0	0	Target Property
FEDERAL ENGINEERING INSTITUTIONAL CONTROL SITES	EC	0	0	Target Property
EMERGENCY RESPONSE NOTIFICATION SYSTEM	ERNSLA	0	0	Target Property
FACILITY REGISTRY SYSTEM	FRSLA	0	0	Target Property
HAZARDOUS MATERIALS INCIDENT REPORTING SYSTEM	HMIRSR06	0	0	Target Property
INTEGRATED COMPLIANCE INFORMATION SYSTEM (FORMERLY DOCKETS)	ICIS	0	0	Target Property
INTEGRATED COMPLIANCE INFORMATION SYSTEM NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM	ICISNPDES	0	0	Target Property
MATERIAL LICENSING TRACKING SYSTEM	MLTS	0	0	Target Property
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM	NPDES06	0	0	Target Property
PCB ACTIVITY DATABASE SYSTEM	PADS	0	0	Target Property
PERMIT COMPLIANCE SYSTEM	PCSR06	0	0	Target Property
RCRA SITES WITH CONTROLS	RCRASC	0	0	Target Property
CERCLIS LIENS	SFLIENS	0	0	Target Property
SECTION SEVEN TRACKING SYSTEM	SSTS	0	0	Target Property
TOXICS RELEASE INVENTORY	TRI	0	0	Target Property
TOXIC SUBSTANCE CONTROL ACT INVENTORY	TSCA	0	0	Target Property
NO LONGER REGULATED RCRA GENERATOR FACILITIES	NLRRCRAG	0	0	Target Property and Adjoining
RESOURCE CONSERVATION & RECOVERY ACT - GENERATOR FACILITIES	RCRAGR06	0	1	Target Property and Adjoining
HISTORICAL GAS STATIONS	HISTPST	0	0	0.2500
BROWNFIELDS MANAGEMENT SYSTEM	BF	0	0	0.5000
COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION & LIABILITY INFORMATION SYSTEM	CERCLIS	0	0	0.5000



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DATABASE FINDINGS SUMMARY

DATABASE	ACRONYM	LOCA- TABLE	UNLOCA- TABLE	SEARCH RADIUS (miles)
LAND USE CONTROL INFORMATION SYSTEM	LUCIS	0	0	0.5000
NO FURTHER REMEDIAL ACTION PLANNED SITES	NFRAP	0	0	0.5000
NO LONGER REGULATED RCRA NON-CORRACTS TSD FACILITIES	NLRRCRAT	0	0	0.5000
OPEN DUMP INVENTORY	ODI	0	0	0.5000
RESOURCE CONSERVATION & RECOVERY ACT - TREATMENT, STORAGE & DISPOSAL FACILITIES	RCRAT	0	0	0.5000
DELISTED NATIONAL PRIORITIES LIST	DNPL	0	0	1.0000
DEPARTMENT OF DEFENSE SITES	DOD	0	0	1.0000
FORMERLY USED DEFENSE SITES	FUDS	1	0	1.0000
NO LONGER REGULATED RCRA CORRECTIVE ACTION FACILITIES	NLRRCRAC	0	0	1.0000
NATIONAL PRIORITIES LIST	NPL	0	0	1.0000
PROPOSED NATIONAL PRIORITIES LIST	PNPL	0	0	1.0000
RESOURCE CONSERVATION & RECOVERY ACT - CORRECTIVE ACTION FACILITIES	RCRAC	0	0	1.0000
RECORD OF DECISION SYSTEM	RODS	0	0	1.0000
SUB-TOTAL		1	1	

STATE (LA)

ASBESTOS DEMOLITION AND RENOVATION NOTIFICATION PROJECTS	ASBESTOS	0	0	Target Property
SITES WITH CONTROLS	IC	0	0	Target Property
LISTING OF LOUISIANA DEQ LIENS	LIENS	0	0	Target Property
SPILLS LISTING	SPILLS	0	0	Target Property
WASTE TIRE GENERATOR LIST	WASTETIRE	0	0	Target Property
DRYCLEANING FACILITIES	DCR	0	0	0.2500
NO LONGER REPORTED UNDERGROUND STORAGE TANKS	NLRUST	0	0	0.2500
UNDERGROUND STORAGE TANKS	UST	1	0	0.2500
APPROVED HURRICANE DEBRIS DUMP SITES	ADS	0	0	0.5000



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DATABASE FINDINGS SUMMARY

DATABASE	ACRONYM	LOCA- TABLE	UNLOCA- TABLE	SEARCH RADIUS (miles)
HISTORICAL LEAKING UNDERGROUND STORAGE TANKS	HLUST	1	0	0.5000
LEAKING UNDERGROUND STORAGE TANKS	LUST	1	0	0.5000
RECYCLING FACILITIES	RCY	0	0	0.5000
SOLID WASTE LANDFILLS	SWLF	0	0	0.5000
VOLUNTARY REMEDIATION PROGRAM SITES	VRP	0	0	0.5000
WASTE PITS	WP	0	0	0.5000
CONFIRMED AND POTENTIAL SITES INVENTORY	CPI	0	0	1.0000
SUB-TOTAL		3	0	

TRIBAL

UNDERGROUND STORAGE TANKS ON TRIBAL LANDS	USTR06	0	0	0.2500
LEAKING UNDERGROUND STORAGE TANKS ON TRIBAL LANDS	LUSTR06	0	0	0.5000
OPEN DUMP INVENTORY ON TRIBAL LANDS	ODINDIAN	0	0	0.5000
INDIAN RESERVATIONS	INDIANRES	0	0	1.0000
SUB-TOTAL		0	0	

TOTAL

4 1

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LOCATABLE DATABASE FINDINGS

ACRONYM	Target Property	SEARCH						Total
		RADIUS (miles)	1/8 Mile (> TP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	
FEDERAL								
AIRSAFS		.0200	0	0	0	0	NS	0
BRS		.0200	0	0	0	0	NS	0
CDL		.0200	0	0	0	0	NS	0
DOCKETS		.0200	0	0	0	0	NS	0
EC		.0200	0	0	0	0	NS	0
ERNSLA		.0200	0	0	0	0	NS	0
FRSLA		.0200	0	0	0	0	NS	0
HMIRSR06		.0200	0	0	0	0	NS	0
ICIS		.0200	0	0	0	0	NS	0
ICISNPDES		.0200	0	0	0	0	NS	0
MLTS		.0200	0	0	0	0	NS	0
NPDESR06		.0200	0	0	0	0	NS	0
PADS		.0200	0	0	0	0	NS	0
PCSR06		.0200	0	0	0	0	NS	0
RCRASC		.0200	0	0	0	0	NS	0
SFLIENS		.0200	0	0	0	0	NS	0
SSTS		.0200	0	0	0	0	NS	0
TRI		.0200	0	0	0	0	NS	0
TSCA		.0200	0	0	0	0	NS	0
NLRRCRAG		.1250	0	0	0	0	NS	0
RCRAGR06		.1250	0	0	0	0	NS	0
HISTPST		.2500	0	0	0	0	NS	0
BF		.5000	0	0	0	0	NS	0
CERCLIS		.5000	0	0	0	0	NS	0
LUCIS		.5000	0	0	0	0	NS	0
NFRAP		.5000	0	0	0	0	NS	0
NLRRCRAT		.5000	0	0	0	0	NS	0



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LOCATABLE DATABASE FINDINGS

ACRONYM	Target Property	SEARCH RADIUS (miles)	1/8 Mile (> TP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total
ODI		.5000	0	0	0	0	NS	0
RCRAT		.5000	0	0	0	0	NS	0
DNPL		1.000	0	0	0	0	NS	0
DOD		1.000	0	0	0	0	NS	0
FUDS		1.000	0	0	0	1	NS	1
NLRRCRAC		1.000	0	0	0	0	NS	0
NPL		1.000	0	0	0	0	NS	0
PNPL		1.000	0	0	0	0	NS	0
RCRAC		1.000	0	0	0	0	NS	0
RODS		1.000	0	0	0	0	NS	0
SUB-TOTAL			0	0	0	1	0	1

STATE (LA)

ASBESTOS		.0200	0	0	0	0	NS	0
IC		.0200	0	0	0	0	NS	0
LIENS		.0200	0	0	0	0	NS	0
SPILLS		.0200	0	0	0	0	NS	0
WASTETIRE		.0200	0	0	0	0	NS	0
DCR		.2500	0	0	0	0	NS	0
NLRUST		.2500	0	0	0	0	NS	0
UST		.2500	1	0	0	0	NS	1
ADS		.5000	0	0	0	0	NS	0
HLUST		.5000	0	0	1	0	NS	1
LUST		.5000	0	0	1	0	NS	1
RCY		.5000	0	0	0	0	NS	0
SWLF		.5000	0	0	0	0	NS	0
VRP		.5000	0	0	0	0	NS	0
WP		.5000	0	0	0	0	NS	0

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LOCATABLE DATABASE FINDINGS

ACRONYM	Target Property	SEARCH RADIUS (miles)	1/8 Mile (> TP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total
CPI		1.000	0	0	0	0	NS	0
SUB-TOTAL			1	0	2	0	0	3
TRIBAL								
USTR06		.2500	0	0	0	0	NS	0
LUSTR06		.5000	0	0	0	0	NS	0
ODINDIAN		.5000	0	0	0	0	NS	0
INDIANRES		1.000	0	0	0	0	NS	0
SUB-TOTAL			0	0	0	0	0	0

TOTAL	1	0	2	1	0	4
--------------	---	---	---	---	---	---

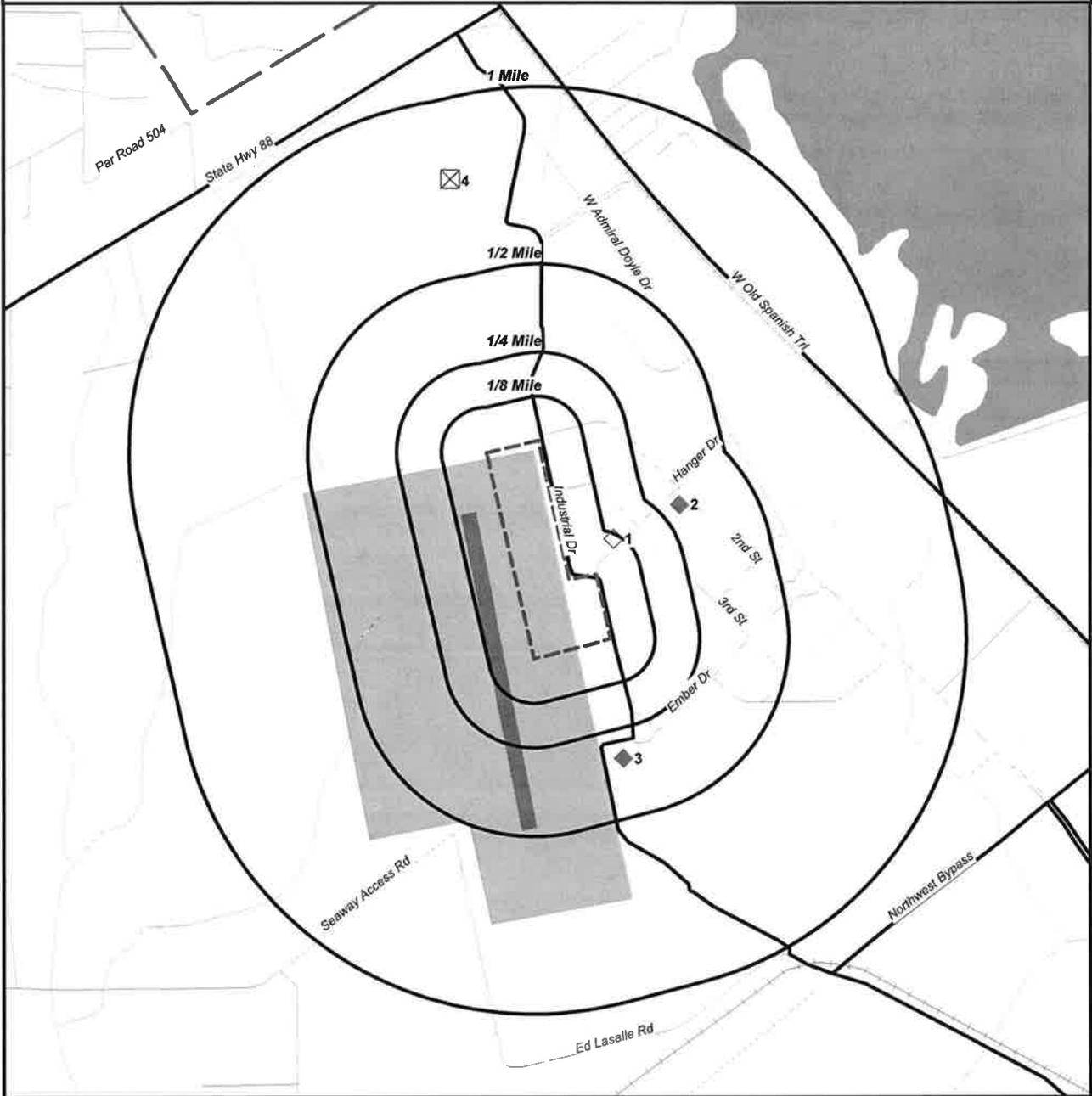
NOTES:

NS = NO SEARCH REQUESTED BY CUSTOMER

GeoSearch

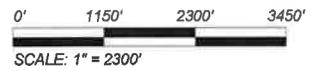
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RADIUS MAP



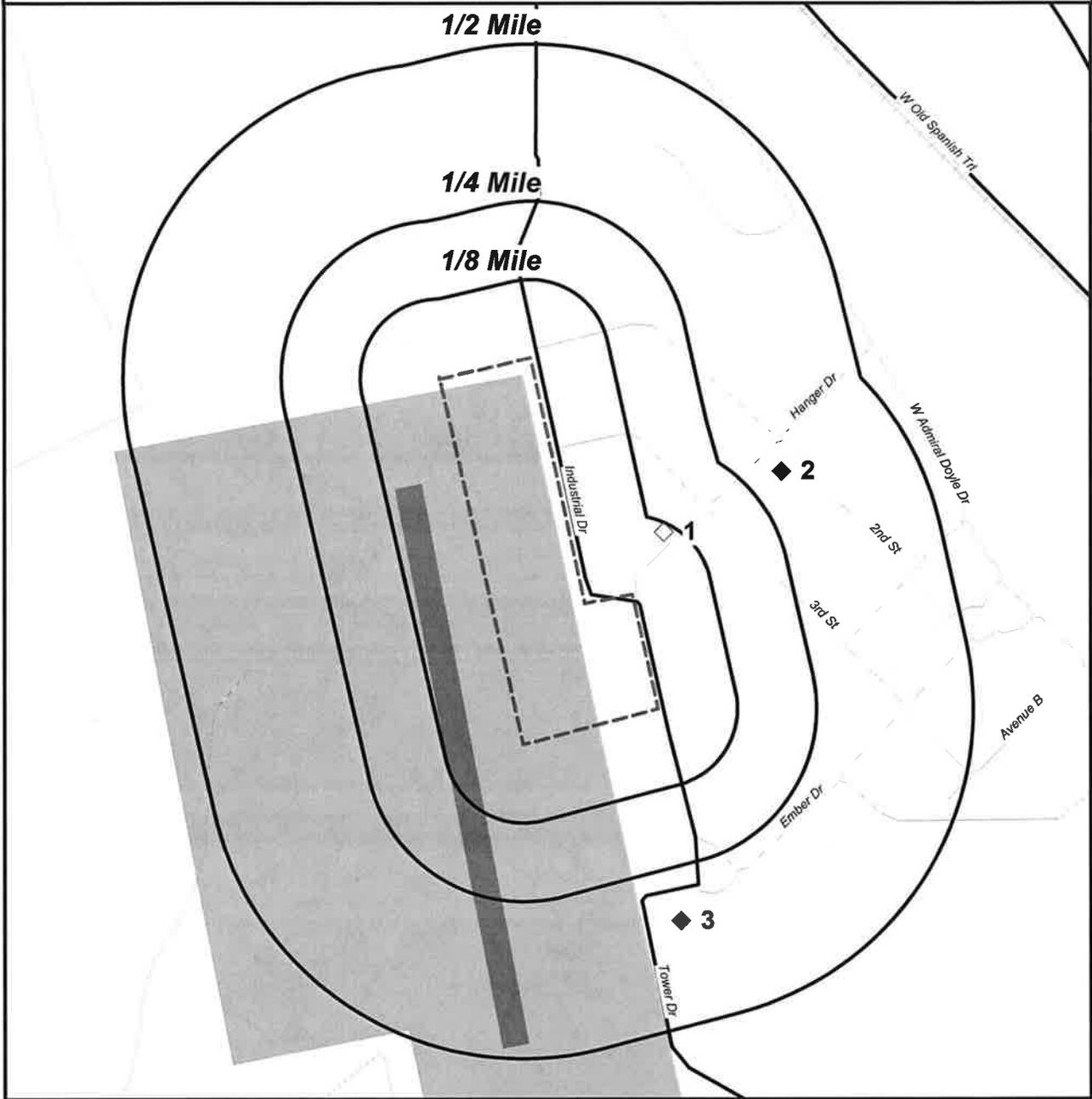
- Target Property (TP)
- UST
- LUST
- HLUST
- FUDS

ARA Phase I P1 Site -64.3
Acres
Iberia Parish County,
Louisiana
70560



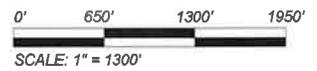
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RADIUS MAP



-  Target Property (TP)
-  UST
-  LUST
-  HLUST
-  FUDS

ARA Phase I P1 Site -64.3
Acres
Iberia Parish County,
Louisiana
70560



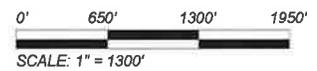
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ORTHOPHOTO MAP



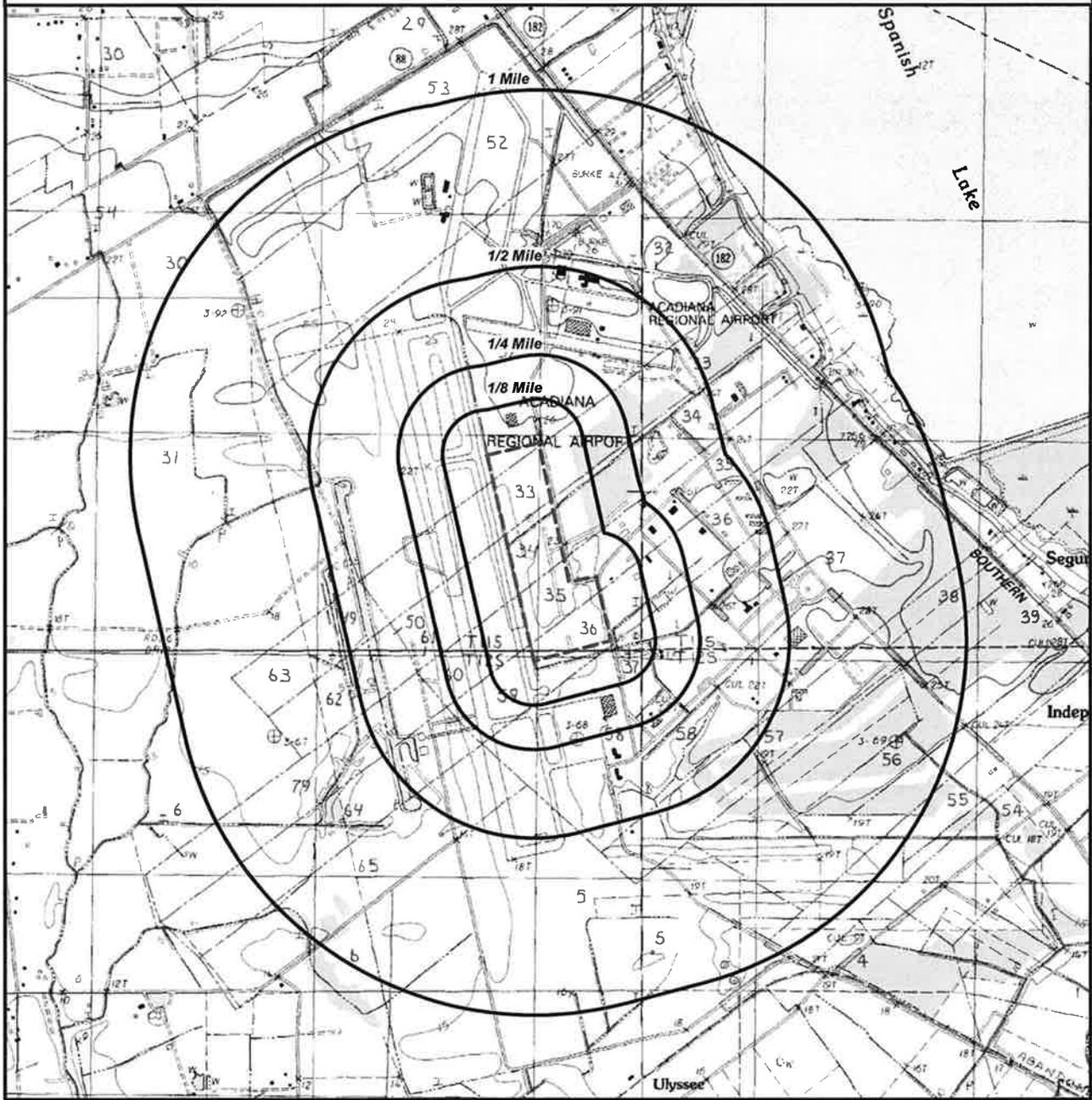
-  Target Property (TP)
-  UST
-  LUST
-  HLUST
-  FUDS

Quadrangle(s): Youngsville
Source: LOSCO (03/02/1998)
ARA Phase I P1 Site -64.3
Acres
Iberia Parish County,
Louisiana
70560



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TOPOGRAPHIC MAP



 Target Property (TP)

Quadrangle(s): Youngsville
Source: USGS, 1989
ARA Phase I P1 Site -64.3
Acres
Iberia Parish County,
Louisiana
70560



0' 1150' 2300' 3450'
SCALE: 1" = 2300'

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REPORT SUMMARY OF LOCATABLE SITES

MAP ID#	DATABASE NAME	SITE ID#	DISTANCE FROM SITE	SITE NAME	ADDRESS	CITY, ZIP CODE	PAGE #
1	UST	6479	0.120 SE	PELICAN AVIATION CORP	3719 HANGAR DR	NEW IBERIA, 705600000	1
2	LUST	78414	0.310 E	LANDCOAST INSULATION INC	4017 SECOND ST	NEW IBERIA, 70501	3
3	HLUST	23-005068	0.340 SE	ACADIANA REGIONAL AIRPORT	1213 EMBER DRIVE	NEW IBERIA, 70560	4
4	FUDS	LA9799F0144	0.780 N	NAVAL AIR STATION N.I.		NEW IBERIA	5

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UNDERGROUND STORAGE TANKS (UST)

MAP ID# 1

Distance from Property: 0.12 mi. SE

FACILITY INFORMATION

AI#: 6479
ID#: 23007166
NAME: PELICAN AVIATION CORP
ADDRESS: 3719 HANGAR DR
NEW IBERIA, LA 705600000
PARISH: NOT REPORTED

OWNER INFORMATION

OWNER ID #: NOT REPORTED
NAME: NOT REPORTED
ADDRESS: NOT REPORTED
NOT REPORTED
PHONE: NOT REPORTED

FACILITY DETAILS

TANK ID: 19541
INSTALLED DATE: 02-MAY-1980
TANK STATUS: REMOVED IN
TOTAL CAPACITY (GAL): 4000
GASOLINE: YES
DIESEL: NO
KEROSENE: NO
HEATING OIL: NO
NEW OR USED OIL: NO
OTHER SUBSTANCE: NO
ASPHALT/COALT: NO
CATHODICALLY PROTECTIVE STEEL: NO
CONCRETE: NO
OTHER MATERIALS: NO
PIPING METHOD: NOT REPORTED

EPOXY COATED STEEL: NO
COMPOSITE: NO
FIBERGLASS: NO
LINED INTERIOR: NO
DOUBLE WALLED: NO
POLYETHYLENE JACKET: NO
EXCAVATION LINER: NO
UNKNOWN MATERIAL: NO

TANK ID: 19540
INSTALLED DATE: 11-JAN-1969
TANK STATUS: REMOVED IN
TOTAL CAPACITY (GAL): 4000
GASOLINE: YES
DIESEL: NO
KEROSENE: NO
HEATING OIL: NO
NEW OR USED OIL: NO
OTHER SUBSTANCE: NO
ASPHALT/COALT: NO
CATHODICALLY PROTECTIVE STEEL: NO
CONCRETE: NO
OTHER MATERIALS: NO
PIPING METHOD: NOT REPORTED

EPOXY COATED STEEL: NO
COMPOSITE: NO
FIBERGLASS: NO
LINED INTERIOR: NO
DOUBLE WALLED: NO
POLYETHYLENE JACKET: NO
EXCAVATION LINER: NO
UNKNOWN MATERIAL: YES

UNDERGROUND STORAGE TANKS (UST)

TANK ID: **19539**

INSTALLED DATE: **11-JAN-1969**

TANK STATUS: **REMOVED IN**

TOTAL CAPACITY (GAL): **4000**

GASOLINE: **YES**

DIESEL: **NO**

KEROSENE: **NO**

HEATING OIL: **NO**

NEW OR USED OIL: **NO**

OTHER SUBSTANCE: **NO**

ASPHALT/COALT: **NO**

CATHODICALLY PROTECTIVE STEEL: **NO**

CONCRETE: **NO**

OTHER MATERIALS: **NO**

PIPING METHOD: **NOT REPORTED**

EPOXY COATED STEEL: **NO**

COMPOSITE: **NO**

FIBERGLASS: **NO**

LINED INTERIOR: **NO**

DOUBLE WALLED: **NO**

POLYETHYLENE JACKET: **NO**

EXCAVATION LINER: **NO**

UNKNOWN MATERIAL: **YES**

LEAKING UNDERGROUND STORAGE TANKS (LUST)

MAP ID# 2 Distance from Property: 0.31 mi. E

FACILITY INFORMATION

FACILITY ID: 78414
NAME: LANDCOAST INSULATION INC
ADDRESS: 4017 SECOND ST
NEW IBERIA, LA 70501

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HISTORICAL LEAKING UNDERGROUND STORAGE TANKS (HLUST)

MAP ID# 3 Distance from Property: 0.34 mi. SE

FACILITY INFORMATION

FACILITY ID#: 23-005068
NAME: ACADIANA REGIONAL AIRPORT
ADDRESS: 1213 EMBER DRIVE
NEW IBERIA, LA 70560

INCIDENT TYPE: NOT REPORTED
SUBSTANCE: NOT REPORTED
QUANTITY: NOT REPORTED
DATE CONFIRMED: NOT REPORTED
REPORTED BY: NOT REPORTED
ASSESSMENT PENDING INFO: N
INCIDENT COMMENTS:

SITE IS NAVAL AUXILLARY AT ACADIANA REGIONAL AIRPORT IN NEW IBERIA, OWNER IS CORP OF ENGINEERS, NEW ORLEANS. DEQ INSPECT. 6/24/97 TO OBSERVE BORINGS.

OWNER INFORMATION

OWNER ID#: 00140300
NAME: IBERIA PARISH AIRPORT AUTHORITY
ADDRESS: 5217 NORTH/SOUTH TAXI ROAD
NEW IBERIA, LA 70560

FORMERLY USED DEFENSE SITES (FUDS)

MAP ID# 4

Distance from Property: 0.78 mi. N

SITE INFORMATION

FACILITY #: LA9799F0144

NAME: NAVAL AIR STATION N.I.

ADDRESS: NEW IBERIA

COUNTY: IBERIA

STATE: LA

CONGRESSIONAL DISTRICT: 03

EPA REGION: 06

DISTRICT: FORT WORTH DISTRICT (SWF)

PHONE: 817-886-1312

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REPORT SUMMARY OF UNLOCATABLE SITES

DATABASE TYPE	SITE ID#	SITE NAME	ADDRESS	CITY	ZIP CODE
RCRAGR06	LAD982555229	WATERCRAFT & SVC INC	151 INDUSTRIAL PARKWAY	NEW IBERIA	70560

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RESOURCE CONSERVATION & RECOVERY ACT - GENERATOR FACILITIES (RCRAGR06)

FACILITY INFORMATION

EPA ID#: **LAD982555229**

NAME: **WATERCRAFT & SVC INC**

ADDRESS: **151 INDUSTRIAL PARKWAY
NEW IBERIA, LA 70560**

CONTACT NAME: **GARY JOSEPH**

CONTACT ADDRESS: **151 INDUSTRIAL PARKWAY
NEW IBERIA, LA 70560**

CONTACT PHONE: **3373655451**

NON-NOTIFIER: **NOT A NON-NOTIFIER**

DATE RECEIVED BY AGENCY: **08/01/1988**

OWNER TYPE: **PRIVATE**

OWNER NAME: **SCHAT MARINE SAFETY INC**

OPERATOR TYPE: **NOT REPORTED**

OPERATOR NAME: **NOT REPORTED**

CERTIFICATION - **NO CERTIFICATION REPORTED -**

INDUSTRY CLASSIFICATION (NAICS) - **NO NAICS INFORMATION REPORTED**

SITE HISTORY (INCLUDES GENERATORS AND NON-GENERATORS)

DATE RECEIVED BY AGENCY: **08/01/88**

NAME: **WATERCRAFT & SVC INC**

GENERATOR CLASSIFICATION: **LARGE QUANTITY GENERATOR**

ACTIVITY INFORMATION

GENERATOR STATUS: **CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR**

SUBJECT TO CORRECTIVE ACTION UNIVERSE: **NO**

TDSFs POTENTIALLY SUBJECT TO CORRECTIVE ACTION UNDER 3004 (u)/(v) UNIVERSE: **NO**

TDSFs ONLY SUBJECT TO CORRECTIVE ACTION UNDER DISCRETIONARY AUTHORITIES UNIVERSE: **NO**

NON TDSFs WHERE RCRA CORRECTIVE ACTION HAS BEEN IMPOSED UNIVERSE: **NO**

CORRECTIVE ACTION WORKLOAD UNIVERSE: **NO**

IMPORTER: **NO**

UNDERGROUND INJECTION: **NO**

MIXED WASTE GENERATOR: **NO**

UNIVERSAL WASTE DESTINATION FACILITY: **NO**

RECYCLER: **NO**

TRANSFER FACILITY: **NO**

TRANSPORTER: **NO**

USED OIL FUEL BURNER: **NO**

ONSITE BURNER EXEMPTION: **NO**

USED OIL PROCESSOR: **NO**

FURNACE EXEMPTION: **NO**

USED OIL FUEL MARKETER TO BURNER: **NO**

USED OIL REFINER: **NO**

SPECIFICATION USED OIL MARKETER: **NO**

USED OIL TRANSFER FACILITY: **NO**

USED OIL TRANSPORTER: **NO**

COMPLIANCE, MONITORING AND ENFORCEMENT INFORMATION

EVALUATIONS - **NO EVALUATIONS REPORTED -**

VIOLATIONS - **NO VIOLATIONS REPORTED -**

ENFORCEMENTS - **NO ENFORCEMENTS REPORTED -**

HAZARDOUS WASTE

D001 IGNITABLE WASTE

F003 THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF

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RESOURCE CONSERVATION & RECOVERY ACT - GENERATOR FACILITIES (RCRAGR06)

THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

F005 THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

UNIVERSAL WASTE - NO UNIVERSAL WASTE REPORTED -

FEMA MAP

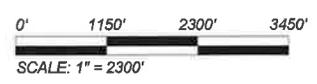


Target Property (TP)

ARA Phase I P1 Site -64.3
Acres
Iberia Parish County,
Louisiana
70560

Panel #: 2200780125C

- | | | | |
|--|------------|--|----------------------------------|
| | ZONE A | | ZONE X |
| | ZONE AE | | ZONE X500 |
| | ZONE AH | | NDA - DIGITAL DATA NOT AVAILABLE |
| | ZONE ANI | | |
| | ZONE D | | |
| | ZONE UNDES | | |
| | ZONE V | | |
| | ZONE VE | | |



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FEDERAL EMERGENCY MANAGEMENT AGENCY REPORT

FEMA - Federal Emergency Management Agency

The information used in this report is derived from the Federal Emergency Management Agency (FEMA). The Q3 Flood Data is developed by electronically scanning the current effective map panels of existing paper Flood Insurance Rate Maps (FIRMs). Certain key features are digitally captured and then converted into area features, such as floodplain boundaries. Q3 Flood Data captures certain key features from the existing paper FIRMs, including:

- 100-year and 500-year (1% and 0.2% annual chance) floodplain areas, including Zone V areas, certain floodway areas (when present on the FIRM), and zone designations
- Coastal Barrier Resources Act (COBRA) areas
- FIRM panel areas, including panel number and suffix

This data was last updated between 1996 and 2000 and is available in select counties throughout the United States.

FEMA Flood Zone Definitions Relevant to Map

A Zone A

An area inundated by 100 year flooding. No BFEs (base flood elevations) determined.

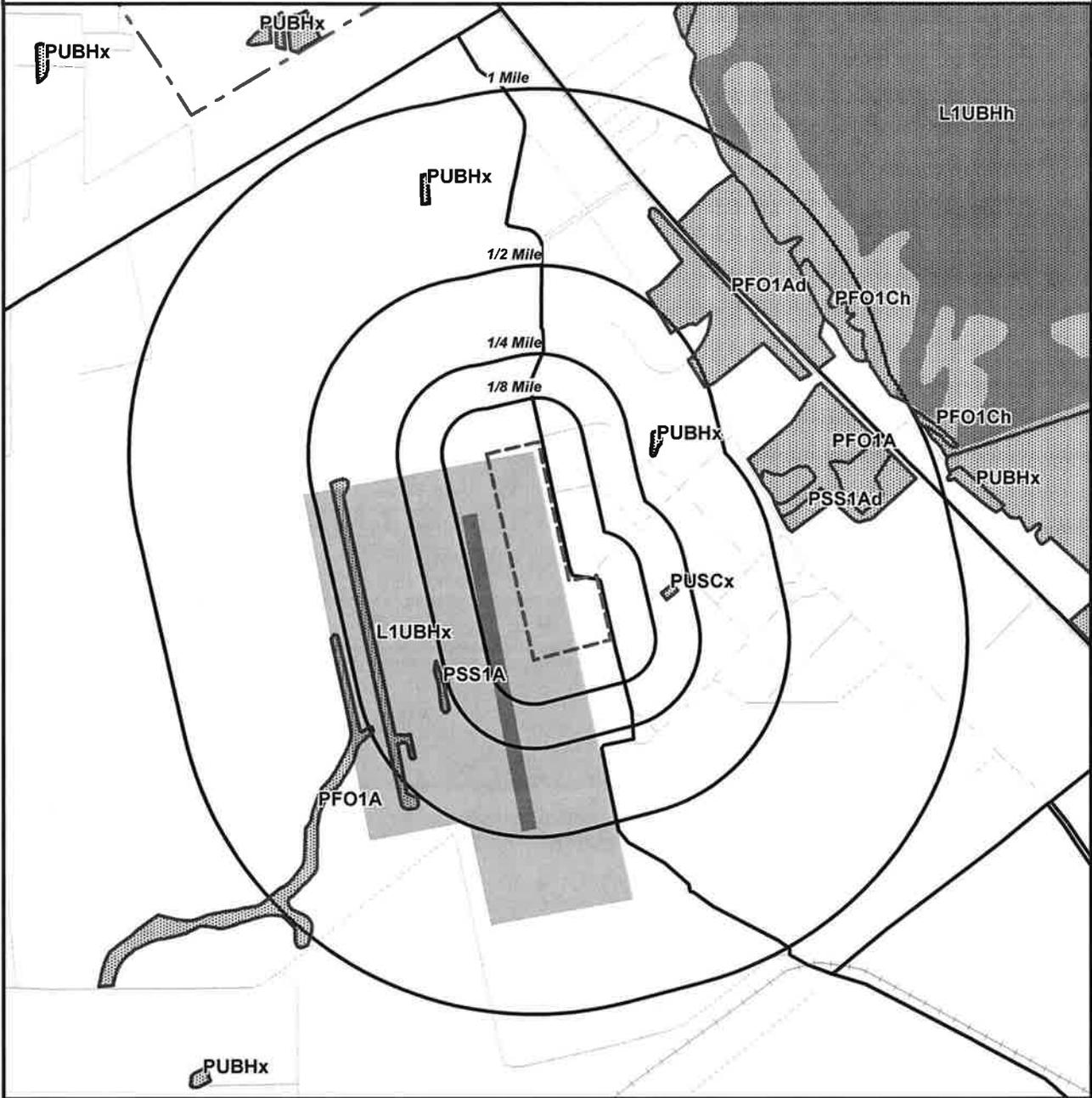
X Zone X

An area that is determined to be outside the 100 and 500 year floodplains.



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NWI MAP



Target Property (TP)



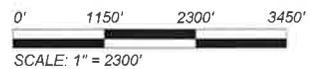
NWI BOUNDARY



NDA - DIGITAL DATA NOT AVAILABLE

ARA Phase I P1 Site -64.3

**Acres
Iberia Parish County,
Louisiana
70560**



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NATIONAL WETLANDS INVENTORY REPORT

NWI - National Wetlands Inventory

The US NWI digital data bundle is a set of records of wetlands location and classification as defined by the U.S. Fish & Wildlife Service. This dataset is one of a series available in 7.5 minute by 7.5 minute blocks containing ground planimetric coordinates of wetlands point, line, and area features and wetlands attributes. When completed, the series will provide coverage for all of the contiguous United States, Hawaii, Alaska, and U.S. protectorates in the Pacific and Caribbean. The digital data as well as the hardcopy maps that were used as the source for the digital data are produced and distributed by the U.S. Fish & Wildlife Service's National Wetlands Inventory project. Currently, this data is only available in select counties throughout the United States.

NWI Definitions Relevant to Map

L1UBHh

SYSTEM: **LACUSTRINE**
SUBSYSTEM: **LIMNETIC**
CLASS: **UNCONSOLIDATED BOTTOM**
WATER REGIME: **PERMANENTLY FLOODED**
SPECIAL MODIFIER: **DIKED/IMPOUNDED**

L1UBHx

SYSTEM: **LACUSTRINE**
SUBSYSTEM: **LIMNETIC**
CLASS: **UNCONSOLIDATED BOTTOM**
WATER REGIME: **PERMANENTLY FLOODED**
SPECIAL MODIFIER: **EXCAVATED**

PFO1A

SYSTEM: **PALUSTRINE**
CLASS: **FORESTED**
SUBCLASS: **BROAD-LEAVED DECIDUOUS**
WATER REGIME: **TEMPORARILY FLOODED**

PFO1Ad

SYSTEM: **PALUSTRINE**
CLASS: **FORESTED**
SUBCLASS: **BROAD-LEAVED DECIDUOUS**
WATER REGIME: **TEMPORARILY FLOODED**
SPECIAL MODIFIER: **PARTIALLY DRAINED/DITCHED**



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NATIONAL WETLANDS INVENTORY REPORT

PFO1Ch

SYSTEM: **PALUSTRINE**
CLASS: **FORESTED**
SUBCLASS: **BROAD-LEAVED DECIDUOUS**
WATER REGIME: **SEASONALLY FLOODED**
SPECIAL MODIFIER: **DIKED/IMPOUNDED**

PSS1A

SYSTEM: **PALUSTRINE**
CLASS: **SCRUB-SHRUB**
SUBCLASS: **BROAD-LEAVED DECIDUOUS**
WATER REGIME: **TEMPORARILY FLOODED**

PSS1Ad

SYSTEM: **PALUSTRINE**
CLASS: **SCRUB-SHRUB**
SUBCLASS: **BROAD-LEAVED DECIDUOUS**
WATER REGIME: **TEMPORARILY FLOODED**
SPECIAL MODIFIER: **PARTIALLY DRAINED/DITCHED**

PUBH

SYSTEM: **PALUSTRINE**
CLASS: **UNCONSOLIDATED BOTTOM**
WATER REGIME: **PERMANENTLY FLOODED**

PUBHx

SYSTEM: **PALUSTRINE**
CLASS: **UNCONSOLIDATED BOTTOM**
WATER REGIME: **PERMANENTLY FLOODED**
SPECIAL MODIFIER: **EXCAVATED**

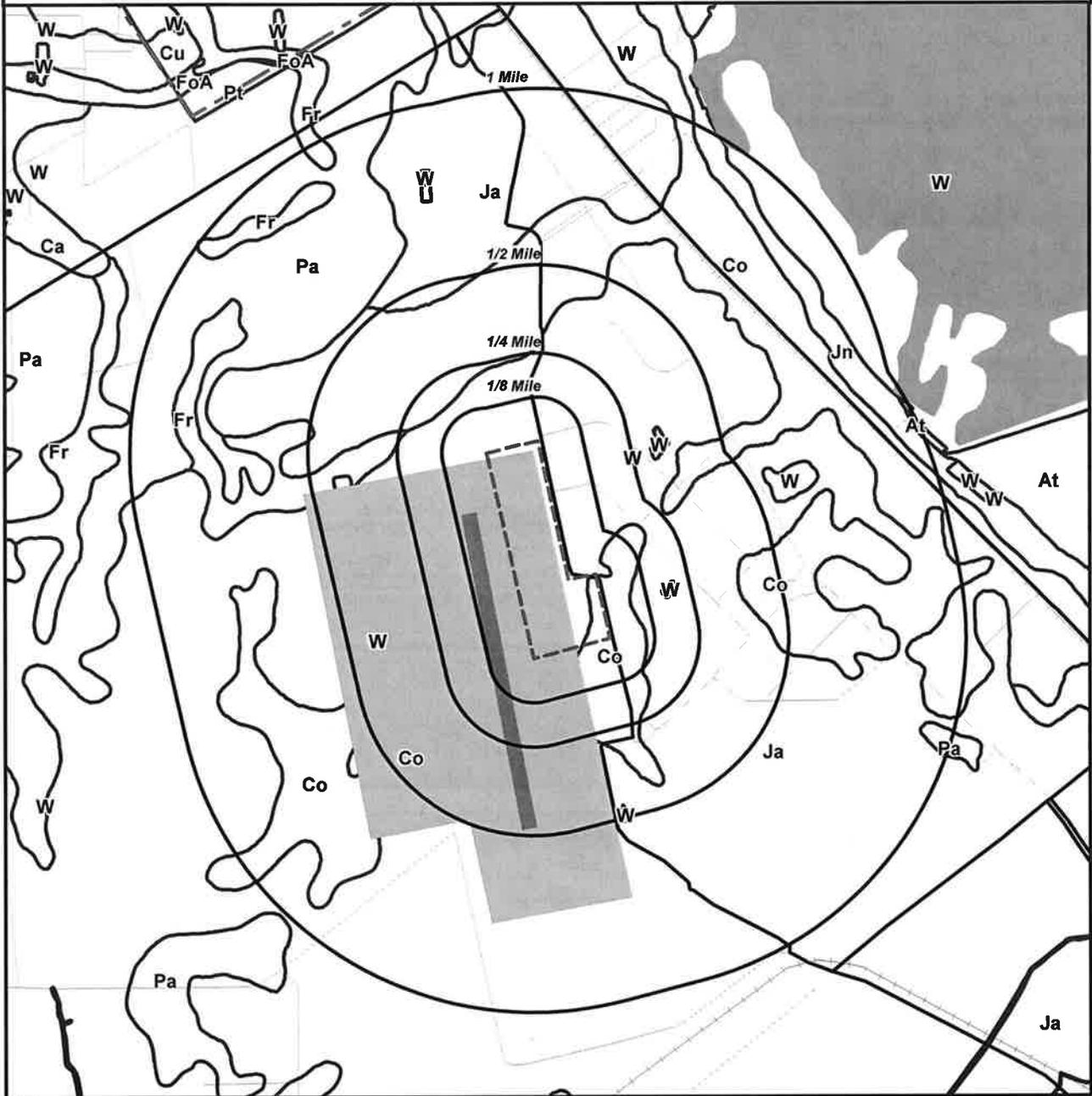
PUSC_x

SYSTEM: **PALUSTRINE**
CLASS: **UNCONSOLIDATED SHORE**
WATER REGIME: **SEASONALLY FLOODED**
SPECIAL MODIFIER: **EXCAVATED**



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SOIL SURVEY MAP



 Target Property (TP)



SOIL BOUNDARY

NDA - DIGITAL DATA NOT AVAILABLE

ARA Phase I P1 Site -64.3
Acres
Iberia Parish County,
Louisiana
70560



0' 1150' 2300' 3450'
SCALE: 1" = 2300'

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SOIL SURVEY REPORT

Soil Surveys

The soil data used in this report is obtained from the Natural Resources Conservation Service (NRCS). The NRCS is the primary federal agency that works with private landowners to help them conserve, maintain and improve their natural resources. The soil survey contains information that can be applied in managing farms and ranches; in selecting sites for roads, ponds, buildings and other structures; and in determining the suitability of tracts of land for farming, industry and recreation. This data is available in select counties throughout the United States.

Soil Code Definitions Relevant to Map

At	Alligator soils, frequently flooded
Co	Coteau silt loam
Fr	Frost silt loam
Ja	Jeanerette silt loam
Jn	Jeanerette-Coteau complex, 3 to 8 percent slopes
Pa	Patoutville silt loam
W	Water



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ENVIRONMENTAL RECORDS DEFINITIONS - FEDERAL

AIRSAFS Aerometric Information Retrieval System / Air Facility Subsystem

VERSION DATE: 8/2012

The United States Environmental Protection Agency (EPA) modified the Aerometric Information Retrieval System (AIRS) to a database that exclusively tracks the compliance of stationary sources of air pollution with EPA regulations: the Air Facility Subsystem (AFS). Since this change in 2001, the management of the AIRS/AFS database was assigned to EPA's Office of Enforcement and Compliance Assurance.

BF Brownfields Management System

VERSION DATE: 4/2013

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. The United States Environmental Protection Agency maintains this database to track activities in the various brown field grant programs including grantee assessment, site cleanup and site redevelopment.

BRS Biennial Reporting System

VERSION DATE: 12/2009

The United States Environmental Protection Agency (EPA), in cooperation with the States, biennially collects information regarding the generation, management, and final disposition of hazardous wastes regulated under the Resource Conservation and Recovery Act of 1976 (RCRA), as amended. The Biennial Report captures detailed data on the generation of hazardous waste from large quantity generators and data on waste management practices from treatment, storage and disposal facilities. Currently, the EPA states that data collected between 1991 and 1997 was originally a part of the defunct Biennial Reporting System and is now incorporated into the RCRAInfo data system.

CDL Clandestine Drug Laboratory Locations

VERSION DATE: 3/2012

The U.S. Department of Justice ("the Department") provides this information 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. The Department does not establish, implement, enforce, or certify compliance with clean-up or remediation standards for contaminated sites; the public should contact a state or local health department or environmental protection agency for that information.

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CERCLIS Comprehensive Environmental Response, Compensation & Liability Information System

VERSION DATE: 12/2012

CERCLIS is the repository for site and non-site specific Superfund information in support of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA). This United States Environmental Protection Agency database contains an extract of sites that have been investigated or are in the process of being investigated for potential environmental risk.

DNPL Delisted National Priorities List

VERSION DATE: 12/2012

This database includes sites from the United States Environmental Protection Agency's Final National Priorities List (NPL) where remedies have proven to be satisfactory or sites where the original analyses were inaccurate, and the site is no longer appropriate for inclusion on the NPL, and final publication in the Federal Register has occurred.

DOCKETS EPA Docket Data

VERSION DATE: 12/2005

The United States Environmental Protection Agency Docket data lists Civil Case Defendants, filing dates as far back as 1971, laws broken including section, violations that occurred, pollutants involved, penalties assessed and superfund awards by facility and location. Please refer to ICIS database as source of current data.

DOD Department of Defense Sites

VERSION DATE: 12/2005

This information originates from the National Atlas of the United States Federal Lands data, which includes lands owned or administered by the Federal government. Army DOD, Army Corps of Engineers DOD, Air Force DOD, Navy DOD and Marine DOD areas of 640 acres or more are included.

EC Federal Engineering Institutional Control Sites

VERSION DATE: 4/2013

This database includes site locations where Engineering and/or Institutional Controls have been identified as part of a selected remedy for the site as defined by United States Environmental Protection Agency official remedy decision documents. A site listing does not indicate that the institutional and engineering controls are currently in place nor will be in place once the remedy is complete; it only indicates that the decision to include either of them in the remedy is documented as of the completed date of the document. Institutional controls are actions, such as legal controls, that help minimize the potential for human exposure to contamination by ensuring appropriate land or resource use. Engineering controls include caps, barriers, or other device engineering to prevent access, exposure, or continued migration of contamination.

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ERNSLA Emergency Response Notification System

VERSION DATE: 12/2012

This National Response Center database contains data on reported releases of oil, chemical, radiological, biological, and/or etiological discharges into the environment anywhere in the United States and its territories. The data comes from spill reports made to the U.S. Environmental Protection Agency, U.S. Coast Guard, the National Response Center and/or the U.S. Department of Transportation.

FRSLA Facility Registry System

VERSION DATE: 11/2012

The United States Environmental Protection Agency's Office of Environmental Information (OEI) developed the Facility Registry System (FRS) as the centrally managed database that identifies facilities, sites or places subject to environmental regulations or of environmental interest. The Facility Registry System replaced the Facility Index System or FINDS database.

FUDS Formerly Used Defense Sites

VERSION DATE: 2/2013

The 2011 FUDS inventory includes properties previously owned by or leased to the United States and under Secretary of Defense jurisdiction. The remediation of these properties is the responsibility of the Department of Defense.

HISTPST Historical Gas Stations

VERSION DATE: 7/1930

This historic directory of service stations is provided by the Cities Service Company. The directory includes Cities Service filling stations that were located throughout the United States in 1930.

HMIRSR06 Hazardous Materials Incident Reporting System

VERSION DATE: 1/2013

The HMIRS database contains unintentional hazardous materials release information reported to the U.S. Department of Transportation located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

ICIS Integrated Compliance Information System (formerly DOCKETS)

VERSION DATE: 8/2012

ICIS is a case activity tracking and management system for civil, judicial, and administrative federal Environmental Protection Agency enforcement cases. ICIS contains information on federal administrative and federal judicial cases under the following environmental statutes: the Clean Air Act, the Clean Water Act, the Resource Conservation and Recovery Act, the Emergency Planning



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and Community Right-to-Know Act - Section 313, the Toxic Substances Control Act, the Federal Insecticide, Fungicide, and Rodenticide Act, the Comprehensive Environmental Response, Compensation, and Liability Act, the Safe Drinking Water Act, and the Marine Protection, Research, and Sanctuaries Act.

ICISNPDES Integrated Compliance Information System National Pollutant Discharge Elimination System
VERSION DATE: 8/2012

In 2006, the Integrated Compliance Information System (ICIS) - National Pollutant Discharge Elimination System (NPDES) became the NPDES national system of record for select states, tribes and territories. ICIS-NPDES is an information management system maintained by the United States Environmental Protection Agency's Office of Compliance to track permit compliance and enforcement status of facilities regulated by the NPDES under the Clean Water Act. ICIS-NPDES is designed to support the NPDES program at the state, regional, and national levels.

LUCIS Land Use Control Information System
VERSION DATE: 9/2006

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

MLTS Material Licensing Tracking System
VERSION DATE: 1/2013

MLTS is a list of approximately 8,100 sites which have or use radioactive materials subject to the United States Nuclear Regulatory Commission (NRC) licensing requirements.

NFRAP No Further Remedial Action Planned Sites
VERSION DATE: 12/2012

This database includes sites which have been determined by the United States Environmental Protection Agency, following preliminary assessment, to no longer pose a significant risk or require further activity under CERCLA. After initial investigation, no contamination was found, contamination was quickly removed or contamination was not serious enough to require Federal Superfund action or NPL consideration.

NLRRCRAC No Longer Regulated RCRA Corrective Action Facilities
VERSION DATE: 3/2013

This database includes RCRA Corrective Action facilities that are no longer regulated by the United States Environmental Protection Agency or do not meet other RCRA reporting requirements.



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ENVIRONMENTAL RECORDS DEFINITIONS - FEDERAL

NLRRCRAG No Longer Regulated RCRA Generator Facilities

VERSION DATE: 3/2013

This database includes RCRA Generator facilities that are no longer regulated by the United States Environmental Protection Agency or do not meet other RCRA reporting requirements. This listing includes facilities that formerly generated hazardous waste.

Large Quantity Generators: Generate 1,000 kg or more of hazardous waste during any calendar month; or Generate more than 1 kg of acutely hazardous waste during any calendar month; or Generate more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, or acutely hazardous waste during any calendar month; or Generate 1 kg or less of acutely hazardous waste during any calendar month, and accumulate more than 1kg of acutely hazardous waste at any time; or Generate 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulated more than 100 kg of that material at any time.

Small Quantity Generators: Generate more than 100 and less than 1000 kilograms of hazardous waste during any calendar month and accumulate less than 6000 kg of hazardous waste at any time; or Generate 100 kg or less of hazardous waste during any calendar month, and accumulate more than 1000 kg of hazardous waste at any time.

Conditionally Exempt Small Quantity Generators: Generate 100 kilograms or less of hazardous waste per calendar month, and accumulate 1000 kg or less of hazardous waste at any time; or Generate one kilogram or less of acutely hazardous waste per calendar month, and accumulate at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, or acutely hazardous waste; or Generate 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, or acutely hazardous waste during any calendar month, and accumulate at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste.

NLRRCRAT No Longer Regulated RCRA Non-CORRACTS TSD Facilities

VERSION DATE: 3/2013

This database includes RCRA Non-Corrective Action TSD facilities that are no longer regulated by the United States Environmental Protection Agency or do not meet other RCRA reporting requirements. This listing includes facilities that formerly treated, stored or disposed of hazardous waste.

NPDESR06 National Pollutant Discharge Elimination System

VERSION DATE: 4/2007

Information in this database is extracted from the Water Permit Compliance System (PCS) database which is used by United States Environmental Protection Agency to track surface water permits issued under the Clean Water Act. This database includes permitted facilities located in



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ENVIRONMENTAL RECORDS DEFINITIONS - FEDERAL

EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas. The NPDES database was collected from December 2002 until April 2007. Refer to the PCS and/or ICIS-NPDES database as source of current data.

NPL National Priorities List

VERSION DATE: 12/2012

This database includes United States Environmental Protection Agency (EPA) National Priorities List sites that fall under the EPA's Superfund program, established to fund the cleanup of the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action.

ODI Open Dump Inventory

VERSION DATE: 6/1985

The open dump inventory was published by the United States Environmental Protection Agency. An "open dump" is defined as a facility or site where solid waste is disposed of which is not a sanitary landfill which meets the criteria promulgated under section 4004 of the Solid Waste Disposal Act (42 U.S.C. 6944) and which is not a facility for disposal of hazardous waste. This inventory has not been updated since June 1985.

PADS PCB Activity Database System

VERSION DATE: 11/2012

The PCB Activity Database System (PADS) is used by the United States Environmental Protection Agency to monitor the activities of polychlorinated biphenyls (PCB) handlers.

PCSR06 Permit Compliance System

VERSION DATE: 8/2012

The Permit Compliance System is used in tracking enforcement status and permit compliance of facilities controlled by the National Pollutant Discharge Elimination System (NPDES) under the Clean Water Act and is maintained by the United States Environmental Protection Agency's Office of Compliance. PCS is designed to support the NPDES program at the state, regional, and national levels. This database includes permitted facilities located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

PNPL Proposed National Priorities List

VERSION DATE: 12/2012

This database contains sites proposed to be included on the National Priorities List (NPL) in the Federal Register. The United States Environmental Protection Agency investigates these sites to determine if they may present long-term threats to public health or the environment.



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ENVIRONMENTAL RECORDS DEFINITIONS - FEDERAL

RCRAC Resource Conservation & Recovery Act - Corrective Action Facilities

VERSION DATE: 3/2013

This database includes hazardous waste sites listed with corrective action activity in the RCRAInfo system. The Corrective Action Program requires owners or operators of RCRA facilities (or treatment, storage, and disposal facilities) to investigate and cleanup contamination in order to protect human health and the environment. The United States Environmental Protection Agency defines RCRAInfo as the comprehensive information system which provides access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS).

RCRAGR06 Resource Conservation & Recovery Act - Generator Facilities

VERSION DATE: 3/2013

This database includes sites listed as generators of hazardous waste (large, small, and exempt) in the RCRAInfo system. The United States Environmental Protection Agency defines RCRAInfo as the comprehensive information system which provides access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). This database includes sites located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

Large Quantity Generators: Generate 1,000 kg or more of hazardous waste during any calendar month; or Generate more than 1 kg of acutely hazardous waste during any calendar month; or Generate more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, or acutely hazardous waste during any calendar month; or Generate 1 kg or less of acutely hazardous waste during any calendar month, and accumulate more than 1kg of acutely hazardous waste at any time; or Generate 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulated more than 100 kg of that material at any time.

Small Quantity Generators: Generate more than 100 and less than 1000 kilograms of hazardous waste during any calendar month and accumulate less than 6000 kg of hazardous waste at any time; or Generate 100 kg or less of hazardous waste during any calendar month, and accumulate more than 1000 kg of hazardous waste at any time.

Conditionally Exempt Small Quantity Generators: Generate 100 kilograms or less of hazardous waste per calendar month, and accumulate 1000 kg or less of hazardous waste at any time; or Generate one kilogram or less of acutely hazardous waste per calendar month, and accumulate at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, or acutely hazardous waste; or Generate 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, or acutely hazardous

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

RCRASC RCRA Sites with Controls

VERSION DATE: 6/2012

This list of Resource Conservation and Recovery Act sites with institutional controls in place is provided by the U.S. Environmental Protection Agency.

RCRAT Resource Conservation & Recovery Act - Treatment, Storage & Disposal Facilities

VERSION DATE: 3/2013

This database includes Non-Corrective Action sites listed as treatment, storage and/or disposal facilities of hazardous waste in the RCRAInfo system. The United States Environmental Protection Agency defines RCRAInfo as the comprehensive information system which provides access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS).

RODS Record of Decision System

VERSION DATE: 1/2013

These decision documents maintained by the United States Environmental Protection Agency describe the chosen remedy for NPL (Superfund) site remediation. They also include site history, site description, site characteristics, community participation, enforcement activities, past and present activities, contaminated media, the contaminants present, and scope and role of response action.

SFLIENS CERCLIS Liens

VERSION DATE: 6/2012

A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which United States Environmental Protection Agency 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. This database contains those CERCLIS sites where the Lien on Property action is complete.

SSTS Section Seven Tracking System

VERSION DATE: 12/2009

The United States Environmental Protection Agency tracks information on pesticide establishments through the Section Seven Tracking System (SSTS). SSTS records the registration of new



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ENVIRONMENTAL RECORDS DEFINITIONS - FEDERAL

establishments and records pesticide production at each establishment. The Federal Insecticide, Fungicide and Rodenticide Act (FIFRA) requires that production of pesticides or devices be conducted in a registered pesticide-producing or device-producing establishment. ("Production" includes formulation, packaging, repackaging, and relabeling.)

TRI Toxics Release Inventory

VERSION DATE: 12/2011

The Toxics Release Inventory, provided by the United States Environmental Protection Agency, includes data on toxic chemical releases and waste management activities from certain industries as well as federal facilities. This inventory contains information about the types and amounts of toxic chemicals that are released each year to the air, water, and land as well as information on the quantities of toxic chemicals sent to other facilities for further waste management.

TSCA Toxic Substance Control Act Inventory

VERSION DATE: 12/2006

The Toxic Substances Control Act (TSCA) was enacted in 1976 to ensure that chemicals manufactured, imported, processed, or distributed in commerce, or used or disposed of in the United States do not pose any unreasonable risks to human health or the environment. TSCA section 8(b) provides the United States Environmental Protection Agency authority to "compile, keep current, and publish a list of each chemical substance that is manufactured or processed in the United States." This TSCA Chemical Substance Inventory contains non-confidential information on the production amount of toxic chemicals from each manufacturer and importer site.

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ENVIRONMENTAL RECORDS DEFINITIONS - STATE (LA)

ADS Approved Hurricane Debris Dump Sites

VERSION DATE: 10/2008

This Louisiana Department of Environmental Quality listing of hurricane debris sites contains the temporary and the permitted landfills in the state that can currently accept hurricane debris (C&D, chipping, grinding, burning, staging, woodwaste). These landfills include Type I (Non-hazardous Industrial), Type II (Municipal) and Type III (Construction and Demolition Debris and Wood Waste).

ASBESTOS Asbestos Demolition and Renovation Notification Projects

VERSION DATE: 12/2012

This listing of Asbestos Demolition and Renovation Projects is provided by the Louisiana Department of Environmental Quality (DEQ). In accordance with the DEQ Air Quality Regulations, LAC 33:III.5151.F.1.f, any contractor performing removal of asbestos containing material that involves Regulated Asbestos Containing Material (see definition in LAC 33:III.5151.B) must become licensed by the Louisiana State Licensing Board for Contractors.

CPI Confirmed and Potential Sites Inventory

VERSION DATE: 1/2013

The Inactive and Abandoned Sites Division of the Louisiana Department of Environmental Quality maintains the confirmed and potential sites inventory. This listing contains state-equivalent CERCLIS hazardous wastes sites.

DCR Drycleaning Facilities

VERSION DATE: 10/2012

This listing of drycleaning facilities was provided by the Louisiana Department of Environmental Quality.

HJUST Historical Leaking Underground Storage Tanks

VERSION DATE: 3/1999

The Historical Leaking Underground Storage Tank database provides descriptive leaking facility reports from the Louisiana Department of Environmental Quality's Underground Storage Tanks Case History System. This database has not been updated since 1999. Please refer to LUST database as source of current data.

IC Sites With Controls

VERSION DATE: 1/2013

This site listing is maintained by the Louisiana Department of Environmental Quality's Remediation Division. Institutional controls (IC) are administrative and/or legal measures in place to safeguard the public and the environment from potential contamination. In certain circumstances, local

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zoning or ordinances can serve as an IC. This listing may also include locations where Engineering Controls are in effect, such as a cap, barrier, or other engineering device to prevent access, exposure, or continued migration of contamination.

LIENS Listing of Louisiana DEQ Liens

VERSION DATE: 7/2012

A listing of liens filed against properties by the Remediation Services Division of the Louisiana Department of Environmental Quality.

LUST Leaking Underground Storage Tanks

VERSION DATE: 1/2013

This database contains facilities with reported leaking underground storage tanks and is maintained by the the Louisiana Department of Environmental Quality.

NLRUST No Longer Reported Underground Storage Tanks

VERSION DATE: 2/2004

This Underground Storage Tank listing originates from the no longer active PEL filing system of the Louisiana Department of Environmental Quality.

RCY Recycling Facilities

VERSION DATE: 4/2006

This listing of recycling facilities is maintained by the Louisiana Department of Environmental Quality.

SPILLS Spills listing

VERSION DATE: 1/2013

The Louisiana Department of Environmental Quality provides this database. Information includes releases of hazardous or potential hazardous chemical/materials into the environment.

SWLF Solid Waste Landfills

VERSION DATE: 2/2013

This Louisiana Department of Environmental Quality solid waste facility listing includes type I, II, and III landfills. A type I facility is used for the disposal of industrial solid waste. A type II facility is used for the disposal of residential or commercial solid waste. A type III facility is defined in LAC 33:VII.115 as a facility used for disposing or processing of construction/demolition debris or wood waste, composting organic waste to produce a usable material, or separating recyclable wastes. Residential, commercial, or industrial solid waste must not be disposed in a type III facility.

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UST Underground Storage Tanks

VERSION DATE: 1/2013

The Underground Storage Tank database includes a listing of registered underground storage tanks maintained by the Louisiana Department of Environmental Quality.

VRP Voluntary Remediation Program Sites

VERSION DATE: 1/2013

The Louisiana Department of Environmental Quality's Voluntary Remediation Program (VRP) provides a mechanism by which property owners (or potential owners) or others can clean up contaminated properties and receive a release of liability for further cleanup of historical contamination at a site. This release of liability flows to future owners of the property as well.

WASTETIRE Waste Tire Generator List

VERSION DATE: 1/2013

This listing of active registered waste tire generators is maintained by the Louisiana Department of Environmental Quality.

WP Waste Pits

VERSION DATE: 1/1999

This listing is from a 1999 Louisiana Oil Spill Coordinator's Office (LOSCO) study, which identified statewide abandoned non-hazardous waste pits and facilities that have the potential to initiate an oil spill.

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ENVIRONMENTAL RECORDS DEFINITIONS - TRIBAL

INDIANRES Indian Reservations

VERSION DATE: 1/2000

The Department of Interior and Bureau of Indian Affairs maintains this database that includes American Indian Reservations, off-reservation trust lands, public domain allotments, Alaska Native Regional Corporations and Recognized State Reservations.

LUSTR06 Leaking Underground Storage Tanks On Tribal Lands

VERSION DATE: 2/2013

This database, provided by the United States Environmental Protection Agency (EPA), contains leaking underground storage tanks on Tribal lands located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

ODINDIAN Open Dump Inventory on Tribal Lands

VERSION DATE: 11/2006

This Indian Health Service database contains information about facilities and sites on tribal lands where solid waste is disposed of, which are not sanitary landfills or hazardous waste disposal facilities, and which meet the criteria promulgated under section 4004 of the Solid Waste Disposal Act (42 U.S.C. 6944).

USTR06 Underground Storage Tanks On Tribal Lands

VERSION DATE: 2/2012

This database, provided by the United States Environmental Protection Agency (EPA), contains underground storage tanks on Tribal lands located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.



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***Appendix 16.5 –GeoPlus Oil & Gas Report, GeoPlus Water Well
Report***



GeoPlus Oil & Gas Report

<http://www.geo-search.net/QuickMap/index.htm?DataID=Standard0000056568>

Click on link above to access the map and satellite view of current property

Target Property:

***ARA Phase I P1 Site - 64.3 Acres
Iberia Parish, Louisiana 70560***

Prepared For:

KourCo Environmental

Order #: 24845

Job #: 56568

Date: 04/25/2013

TARGET PROPERTY SUMMARY

ARA Phase I P1 Site - 64.3 Acres
Iberia Parish, Louisiana 70560

USGS Quadrangle: **Youngsville, LA**
Target Property Geometry: **Area**

Target Property Longitude(s)/Latitude(s):
(-91.882368, 30.043341), (-91.882367, 30.043390), (-91.880150, 30.034933), (-91.876570, 30.035752),
(-91.877252, 30.038377), (-91.878514, 30.038173), (-91.879953, 30.043837), (-91.882368, 30.043341),
(-91.882368, 30.043341)

County/Parish Covered:
Iberia (LA)

Zipcode(s) Covered:
New Iberia LA: 70560

State(s) Covered:
LA

***Target property is located in Radon Zone 3.**
Zone 3 areas have a predicted average indoor radon screening level less than 2 pCi/L
(picocuries per liter).

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DATABASE FINDINGS SUMMARY

DATABASE	ACRONYM	LOCA- TABLE	UNLOCA- TABLE	SEARCH RADIUS (miles)
STATE (LA)				
OIL AND GAS WELLS	OG	1	0	0.5000
SUB-TOTAL		1	0	

TOTAL

1 0

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LOCATABLE DATABASE FINDINGS

ACRONYM	Target Property	SEARCH					> 1 Mile	Total
		RADIUS (miles)	1/8 Mile (> TP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)		
STATE (LA)								
OG		.5000	0	0	1	0	NS	1
SUB-TOTAL			0	0	1	0	0	1

TOTAL	0	0	1	0	0	0	1
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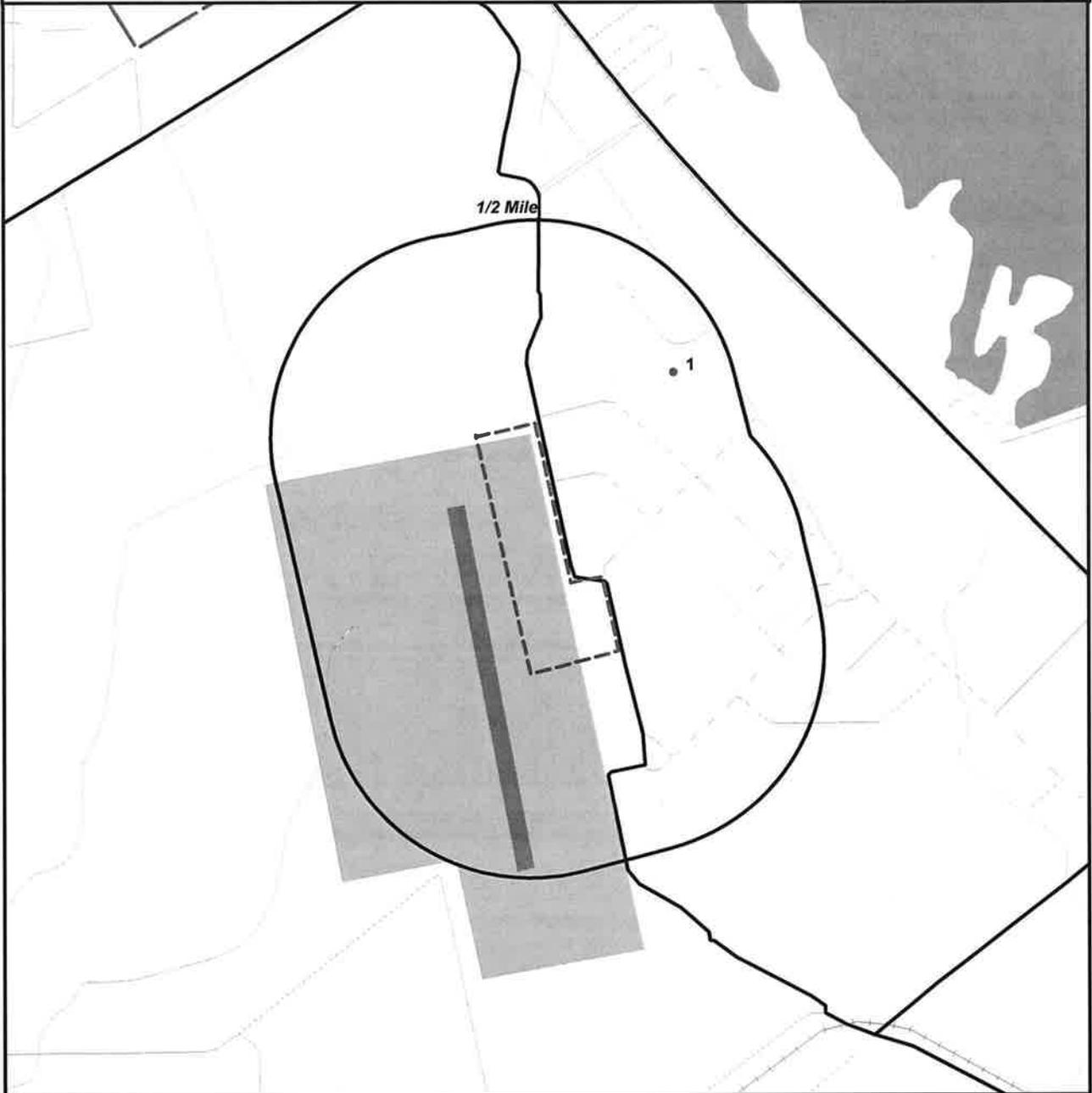
NOTES:

NS = NO SEARCH REQUESTED BY CUSTOMER

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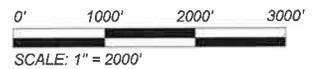
www.geo-search.com · phone: 888-396-0042 · fax: 512-472-9967

OIL & GAS WELL/PIPELINE MAP



-  Target Property (TP)
-  Surface Location
-  Pipeline
-  Survey Line

ARA Phase I P1 Site -64.3
Acres
Iberia Parish County,
Louisiana
70560



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REPORT SUMMARY OF LOCATABLE SITES

MAP ID#	DATABASE NAME	SITE ID#	DISTANCE FROM SITE	SITE NAME	ADDRESS	CITY, ZIP CODE	PAGE #
1	OG	49339	0.370 E				--

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OIL AND GAS WELLS (OG)

MAP ID	API #	WELL NAME AND NUMBER	WELL TYPE	PERMIT DATE	SPUD DATE	COMP. DATE	T.D.	STR	LATITUDE	LONGITUDE
1	170450000200	NEW IBERIA AIRPORT 001	NO PRODUCT SPECIFIED	07/31/1953	08/10/1953	09/13/1953	12000'	T11S S33 R6	30.0459	-91.8743

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ENVIRONMENTAL RECORDS DEFINITIONS - STATE (LA)

OG Oil and Gas Wells

VERSION DATE: 1/2013

This database contains over 230,000 permitted oil and gas wells and is maintained by the Louisiana Department of Natural Resources, Office of Conservation. The information has been carefully prepared from the best available sources of data. It is intended for general informational purposes only and should not be considered authoritative for navigational, engineering, other site-specific uses, or any other uses. The Louisiana Department of Natural Resources (DNR) does not warrant or guarantee its accuracy, nor does DNR assume any responsibility or liability for any reliance thereon.

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GeoPlus Water Well Report

<http://www.geo-search.net/QuickMap/index.htm?DataID=Standard0000056566>

Click on link above to access the map and satellite view of current property

Target Property:

***ARA Phase I P1 Site - 64.3 Acres
Iberia Parish, Louisiana 70560***

Prepared For:

KourCo Environmental

Order #: 24845

Job #: 56566

Date: 04/25/2013

TARGET PROPERTY SUMMARY

ARA Phase I P1 Site - 64.3 Acres
Iberia Parish, Louisiana 70560

USGS Quadrangle: **Youngsville, LA**
Target Property Geometry: **Area**

Target Property Longitude(s)/Latitude(s):
(-91.882368, 30.043341), (-91.882367, 30.043390), (-91.880150, 30.034933), (-91.876570, 30.035752),
(-91.877252, 30.038377), (-91.878514, 30.038173), (-91.879953, 30.043837), (-91.882368, 30.043341),
(-91.882368, 30.043341)

County/Parish Covered:
Iberia (LA)

Zipcode(s) Covered:
New Iberia LA: 70560

State(s) Covered:
LA

***Target property is located in Radon Zone 3.**
Zone 3 areas have a predicted average indoor radon screening level less than 2 pCi/L
(picocuries per liter).

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DATABASE FINDINGS SUMMARY

DATABASE	ACRONYM	LOCA- TABLE	UNLOCA- TABLE	SEARCH RADIUS (miles)
FEDERAL				
UNITED STATES GEOLOGICAL SURVEY NATIONAL WATER INFORMATION SYSTEM	NWIS	1	0	0.5000
SUB-TOTAL		1	0	
STATE (LA)				
LOUISIANA WATER WELL REGISTRY	WW	13	0	0.5000
SUB-TOTAL		13	0	

TOTAL

14 0

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LOCATABLE DATABASE FINDINGS

ACRONYM	Target Property	SEARCH					> 1 Mile	Total
		RADIUS (miles)	1/8 Mile (> TP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)		
<u>FEDERAL</u>								
NWIS	1	.5000	0	0	0	0	NS	1
SUB-TOTAL	1		0	0	0	0	0	1
<u>STATE (LA)</u>								
WW		.5000	4	3	6	0	NS	13
SUB-TOTAL			4	3	6	0	0	13

TOTAL	1		4	3	6	0	0	14
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NOTES:

NS = NO SEARCH REQUESTED BY CUSTOMER

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WATER WELL MAP



-  Target Property (TP)
-  NWIS
-  WW

ARA Phase I P1 Site -64.3
Acres
Iberia Parish County,
Louisiana
70560

CONTOUR LINES REPRESENTED IN FEET



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REPORT SUMMARY OF LOCATABLE SITES

MAP ID#	DATABASE NAME	SITE ID#	DISTANCE FROM SITE	SITE NAME	ADDRESS	CITY, ZIP CODE	PAGE #
1	NWIS	00787524	0.001 SE	I- 150			1
2	WW	30023709152440	0.060 E	LA SPECIALTY PR			2
3	WW	30023509152440	0.060 E	LA SPECIALTY			3
3	WW	30023509152440	0.060 E	LA SPECIALTY			4
4	WW	30021609152330	0.080 SE	OTIS ENGINEERIN			5
5	WW	30021609152280	0.160 SE	HALLIBURTON			6
5	WW	30021609152280	0.160 SE	HALLIBURTON			7
5	WW	30021609152280	0.160 SE	HALLIBURTON			8
6	WW	30022809152260	0.280 E	LANDCOAST INSUL			9
6	WW	30022809152260	0.280 E	LANDCOAST INSUL			10
6	WW	30022809152250	0.300 E	LANDCOAST INSUL			11
6	WW	30022909152260	0.300 E	LANDCOAST INSUL			12
7	WW	30025509152350	0.400 NE	IBERIA AIR AUTH			13
7	WW	30025509152350	0.400 NE	IBERIA AIR AUTH			14

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UNITED STATES GEOLOGICAL SURVEY NATIONAL WATER INFORMATION SYSTEM (NWIS)

MAP ID# 1 Distance from Property: 0.00 mi. SE

REPORTING AGENCY: US GEOLOGICAL SURVEY

SITE NUMBER: 30021609

STATION NAME: I- 150

SITE TYPE: WELL

LATITUDE: 30.03798074 LONGITUDE: -91.87734060

DATE DRILLED: NOT REPORTED

WELL DEPTH: NOT REPORTED

HOLE DEPTH: 1513

LOCAL AQUIFER: NOT REPORTED



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WATER WELL DATABASE (WW)

MAP ID# 2 Distance from Property: 0.06 mi. E

ID NUMBER: 300237091524401
LOCAL WELL: 322
PARISH NUM: 045
OWNER NAME: LA SPECIALTY PR
WELL USE: NOT REPORTED
USE DESCRIPTION: IRRIGATION
DRILLER NAME: MAXIM'S
WELL DEPTH: 225
WATER LEVEL: 22.00
YIELD: 1000
HOLE DEPTH: 225
ELEVATION: 25
PLUGGED BY: NOT REPORTED
DATE PLUGGED: NOT REPORTED
DATE COMPLETED: 07/07
DRAWDOWN: 10
CASING DIAMETER: 12
CASING MATERIAL: STEEL
SCREEN DIAMETER: 12
SCREEN INTERVAL: 205-225
GEOLOGIC UNIT: 00000000
QUAD NUM: 183C
TOWNSHIP/SECTION/RANGE: 11S 033 06E
LATITUDE: 300237 LONGITUDE: 915244

WATER WELL DATABASE (WW)

MAP ID# 3

Distance from Property: 0.06 mi. E

ID NUMBER: **300235091524401**

LOCAL WELL: **309**

PARISH NUM: **045**

OWNER NAME: **LA SPECIALTY**

WELL USE: **OTHER**

USE DESCRIPTION: **INDUSTRIAL**

DRILLER NAME: **MAXIM'S**

WELL DEPTH: **215**

WATER LEVEL: **23.00**

YIELD: **900**

HOLE DEPTH: **215**

ELEVATION: **15**

PLUGGED BY: **NOT REPORTED**

DATE PLUGGED: **NOT REPORTED**

DATE COMPLETED: **05/04**

DRAWDOWN: **3**

CASING DIAMETER: **12**

CASING MATERIAL: **STEEL**

SCREEN DIAMETER: **12**

SCREEN INTERVAL: **195-215**

GEOLOGIC UNIT: **00000000**

QUAD NUM: **183C**

TOWNSHIP/SECTION/RANGE: **11S 033 06E**

LATITUDE: **300235**

LONGITUDE: **915244**

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WATER WELL DATABASE (WW)

MAP ID# 3

Distance from Property: 0.06 mi. E

ID NUMBER: **300235091524402**
LOCAL WELL: **8044Z**
PARISH NUM: **045**
OWNER NAME: **LA SPECIALTY**
WELL USE: **OTHER**
USE DESCRIPTION: **INDUSTRIAL**
DRILLER NAME: **MAXIM'S**
WELL DEPTH: **190**
WATER LEVEL: **23.00**
YIELD: **100**
HOLE DEPTH: **190**
ELEVATION: **15**
PLUGGED BY: **NOT REPORTED**
DATE PLUGGED: **NOT REPORTED**
DATE COMPLETED: **05/04**
DRAWDOWN: **3**
CASING DIAMETER: **4**
CASING MATERIAL: **PLASTIC**
SCREEN DIAMETER: **4**
SCREEN INTERVAL: **180-190**
GEOLOGIC UNIT: **112CHCTU**
QUAD NUM: **183C**
TOWNSHIP/SECTION/RANGE: **11S 033 06E**
LATITUDE: **300235** LONGITUDE: **915244**

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WATER WELL DATABASE (WW)

MAP ID# 4 Distance from Property: 0.08 mi. SE

ID NUMBER: 300216091523301
LOCAL WELL: 150
PARISH NUM: 045
OWNER NAME: OTIS ENGINEERIN
WELL USE: OTHER
USE DESCRIPTION: INDUSTRIAL
DRILLER NAME: STAMM-SCHEELE
WELL DEPTH: 1496
WATER LEVEL: 0.00
YIELD: NOT REPORTED
HOLE DEPTH: 1513
ELEVATION: NOT REPORTED
PLUGGED BY: NOT REPORTED
DATE PLUGGED: NOT REPORTED
DATE COMPLETED: 11/79
DRAWDOWN: NOT REPORTED
CASING DIAMETER: 5
CASING MATERIAL: STEEL
SCREEN DIAMETER: NOT REPORTED
SCREEN INTERVAL: NOT REPORTED
GEOLOGIC UNIT: 121EVGL
QUAD NUM: 183
TOWNSHIP/SECTION/RANGE: 11S 036 06E
LATITUDE: 300216 LONGITUDE: 915233



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WATER WELL DATABASE (WW)

MAP ID# 5 Distance from Property: 0.16 mi. SE

ID NUMBER: 300216091522803
LOCAL WELL: 7621Z
PARISH NUM: 045
OWNER NAME: HALLIBURTON
WELL USE: OTHER
USE DESCRIPTION: NOT REPORTED
DRILLER NAME: STAMM-SCHEELE
WELL DEPTH: 59
WATER LEVEL: 0.00
YIELD: NOT REPORTED
HOLE DEPTH: 60
ELEVATION: 20
PLUGGED BY: NOT REPORTED
DATE PLUGGED: NOT REPORTED
DATE COMPLETED: 03/00
DRAWDOWN: NOT REPORTED
CASING DIAMETER: 9
CASING MATERIAL: FIBER GLASS
SCREEN DIAMETER: NOT REPORTED
SCREEN INTERVAL: NOT REPORTED
GEOLOGIC UNIT: 112CHCTC
QUAD NUM: 183D
TOWNSHIP/SECTION/RANGE: 11S 036 06E
LATITUDE: 300216 LONGITUDE: 915228



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WATER WELL DATABASE (WW)

MAP ID# 5

Distance from Property: 0.16 mi. SE

ID NUMBER: 300216091522801
LOCAL WELL: 7619Z
PARISH NUM: 045
OWNER NAME: HALLIBURTON
WELL USE: OTHER
USE DESCRIPTION: NOT REPORTED
DRILLER NAME: STAMM-SCHEELE
WELL DEPTH: 41
WATER LEVEL: 0.00
YIELD: NOT REPORTED
HOLE DEPTH: 42
ELEVATION: 20
PLUGGED BY: NOT REPORTED
DATE PLUGGED: NOT REPORTED
DATE COMPLETED: 03/00
DRAWDOWN: NOT REPORTED
CASING DIAMETER: 12
CASING MATERIAL: METAL
SCREEN DIAMETER: NOT REPORTED
SCREEN INTERVAL: NOT REPORTED
GEOLOGIC UNIT: 112CHCTC
QUAD NUM: 183D
TOWNSHIP/SECTION/RANGE: 11S 036 06E
LATITUDE: 300216 LONGITUDE: 915228

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WATER WELL DATABASE (WW)

MAP ID# 5

Distance from Property: 0.16 mi. SE

ID NUMBER: 300216091522802
LOCAL WELL: 7620Z
PARISH NUM: 045
OWNER NAME: HALLIBURTON
WELL USE: OTHER
USE DESCRIPTION: NOT REPORTED
DRILLER NAME: STAMM-SCHEELE
WELL DEPTH: 39
WATER LEVEL: 0.00
YIELD: NOT REPORTED
HOLE DEPTH: 42
ELEVATION: 20
PLUGGED BY: NOT REPORTED
DATE PLUGGED: NOT REPORTED
DATE COMPLETED: 03/00
DRAWDOWN: NOT REPORTED
CASING DIAMETER: 7
CASING MATERIAL: METAL
SCREEN DIAMETER: NOT REPORTED
SCREEN INTERVAL: NOT REPORTED
GEOLOGIC UNIT: 112CHCTC
QUAD NUM: 183D
TOWNSHIP/SECTION/RANGE: 11S 036 06E
LATITUDE: 300216 LONGITUDE: 915228

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WATER WELL DATABASE (WW)

MAP ID# 6

Distance from Property: 0.28 mi. E

ID NUMBER: 300228091522601
LOCAL WELL: 8118Z
PARISH NUM: 045
OWNER NAME: LANDCOAST INSUL
WELL USE: PLUGGED
USE DESCRIPTION: PLUGGED AND ABANDONED MONITOR
DRILLER NAME: KOURCO
WELL DEPTH: 16
WATER LEVEL: 5.70
YIELD: NOT REPORTED
HOLE DEPTH: 16
ELEVATION: 24
PLUGGED BY: KOURCO 522
DATE PLUGGED: 06/08
DATE COMPLETED: 10/05
DRAWDOWN: NOT REPORTED
CASING DIAMETER: 4
CASING MATERIAL: PLASTIC
SCREEN DIAMETER: 4
SCREEN INTERVAL: 3-16
GEOLOGIC UNIT: 00000000
QUAD NUM: 183D
TOWNSHIP/SECTION/RANGE: 11S 035 06E
LATITUDE: 300228 LONGITUDE: 915226

GeoSearch

www.geo-search.com · phone: 888-396-0042 · fax: 512-472-9967

WATER WELL DATABASE (WW)

MAP ID# 6

Distance from Property: 0.28 mi. E

ID NUMBER: **300228091522602**
LOCAL WELL: **8119Z**
PARISH NUM: **045**
OWNER NAME: **LANDCOAST INSUL**
WELL USE: **PLUGGED**
USE DESCRIPTION: **PLUGGED AND ABANDONED MONITOR**
DRILLER NAME: **KOURCO**
WELL DEPTH: **16**
WATER LEVEL: **9.85**
YIELD: **NOT REPORTED**
HOLE DEPTH: **16**
ELEVATION: **24**
PLUGGED BY: **KOURCO 522**
DATE PLUGGED: **06/08**
DATE COMPLETED: **10/05**
DRAWDOWN: **NOT REPORTED**
CASING DIAMETER: **4**
CASING MATERIAL: **PLASTIC**
SCREEN DIAMETER: **4**
SCREEN INTERVAL: **3-16**
GEOLOGIC UNIT: **00000000**
QUAD NUM: **183D**
TOWNSHIP/SECTION/RANGE: **11S 035 06E**
LATITUDE: **300228** LONGITUDE: **915226**

GeoSearch

www.geo-search.com · phone: 888-396-0042 · fax: 512-472-9967

WATER WELL DATABASE (WW)

MAP ID# 6 Distance from Property: 0.30 mi. E

ID NUMBER: 300228091522501
LOCAL WELL: 8120Z
PARISH NUM: 045
OWNER NAME: LANDCOAST INSUL
WELL USE: PLUGGED
USE DESCRIPTION: PLUGGED AND ABANDONED MONITOR
DRILLER NAME: KOURCO
WELL DEPTH: 16
WATER LEVEL: 5.45
YIELD: NOT REPORTED
HOLE DEPTH: 16
ELEVATION: 24
PLUGGED BY: KOURCO 522
DATE PLUGGED: 06/08
DATE COMPLETED: 10/05
DRAWDOWN: NOT REPORTED
CASING DIAMETER: 4
CASING MATERIAL: PLASTIC
SCREEN DIAMETER: 4
SCREEN INTERVAL: 3-16
GEOLOGIC UNIT: 00000000
QUAD NUM: 183D
TOWNSHIP/SECTION/RANGE: 11S 035 06E
LATITUDE: 300228 LONGITUDE: 915225



www.geo-search.com · phone: 888-396-0042 · fax: 512-472-9967

WATER WELL DATABASE (WW)

MAP ID# 6

Distance from Property: 0.30 mi. E

ID NUMBER: 300229091522601
LOCAL WELL: 8117Z
PARISH NUM: 045
OWNER NAME: LANDCOAST INSUL
WELL USE: PLUGGED
USE DESCRIPTION: PLUGGED AND ABANDONED MONITOR
DRILLER NAME: KOURCO
WELL DEPTH: 16
WATER LEVEL: 4.72
YIELD: NOT REPORTED
HOLE DEPTH: 16
ELEVATION: 24
PLUGGED BY: KOURCO 522
DATE PLUGGED: 06/08
DATE COMPLETED: 10/05
DRAWDOWN: NOT REPORTED
CASING DIAMETER: 4
CASING MATERIAL: PLASTIC
SCREEN DIAMETER: 4
SCREEN INTERVAL: 3-16
GEOLOGIC UNIT: 00000000
QUAD NUM: 183D
TOWNSHIP/SECTION/RANGE: 11S 035 06E
LATITUDE: 300229 LONGITUDE: 915226

GeoSearch

www.geo-search.com · phone: 888-396-0042 · fax: 512-472-9967

WATER WELL DATABASE (WW)

MAP ID# 7 Distance from Property: 0.40 mi. NE

ID NUMBER: **300255091523500**
LOCAL WELL: **8469Z**
PARISH NUM: **045**
OWNER NAME: **IBERIA AIR AUTH**
WELL USE: **NOT REPORTED**
USE DESCRIPTION: **MONITOR**
DRILLER NAME: **KOURCO**
WELL DEPTH: **15**
WATER LEVEL: **2.59**
YIELD: **NOT REPORTED**
HOLE DEPTH: **15**
ELEVATION: **29**
PLUGGED BY: **NOT REPORTED**
DATE PLUGGED: **12-21-10**
DATE COMPLETED: **03/10**
DRAWDOWN: **NOT REPORTED**
CASING DIAMETER: **4**
CASING MATERIAL: **PLASTIC**
SCREEN DIAMETER: **4**
SCREEN INTERVAL: **5-15**
GEOLOGIC UNIT: **00000000**
QUAD NUM: **183D**
TOWNSHIP/SECTION/RANGE: **11S 032 06E**
LATITUDE: **300255** LONGITUDE: **915235**

GeoSearch

www.geo-search.com · phone: 888-396-0042 · fax: 512-472-9967

WATER WELL DATABASE (WW)

MAP ID# 7

Distance from Property: 0.40 mi. NE

ID NUMBER: **300255091523501**

LOCAL WELL: **8470Z**

PARISH NUM: **045**

OWNER NAME: **IBERIA AIR AUTH**

WELL USE: **NOT REPORTED**

USE DESCRIPTION: **MONITOR**

DRILLER NAME: **KOURCO**

WELL DEPTH: **15**

WATER LEVEL: **2.55**

YIELD: **NOT REPORTED**

HOLE DEPTH: **15**

ELEVATION: **29**

PLUGGED BY: **NOT REPORTED**

DATE PLUGGED: **12-21-10**

DATE COMPLETED: **03/10**

DRAWDOWN: **NOT REPORTED**

CASING DIAMETER: **4**

CASING MATERIAL: **PLASTIC**

SCREEN DIAMETER: **4**

SCREEN INTERVAL: **5-15**

GEOLOGIC UNIT: **00000000**

QUAD NUM: **183D**

TOWNSHIP/SECTION/RANGE: **11S 032 06E**

LATITUDE: **300255**

LONGITUDE: **915235**

GeoSearch

www.geo-search.com · phone: 888-396-0042 · fax: 512-472-9967

ENVIRONMENTAL RECORDS DEFINITIONS - FEDERAL

NWIS United States Geological Survey National Water Information System

VERSION DATE: 3/2012

This USGS National Water Information System database only includes groundwater wells. The USGS defines this well type as: A hole or shaft constructed in the earth intended to be used to locate, sample, or develop groundwater, oil, gas, or some other subsurface material. The diameter of a well is typically much smaller than the depth. Wells are also used to artificially recharge groundwater or to pressurize oil and gas production zones. Additional information about specific kinds of wells should be recorded under the secondary site types or the Use of Site field. Underground waste-disposal wells should be classified as waste-injection wells.

GeoSearch

www.geo-search.com · phone: 888-396-0042 · fax: 512-472-9967

ENVIRONMENTAL RECORDS DEFINITIONS - STATE (LA)

WW Louisiana Water Well Registry

VERSION DATE: 2/2013

The Statewide Water Well Registration data file is maintained by the Louisiana Department of Natural Resources, Office of Conservation (DNR). This database includes wells registered with the Louisiana Department of Transportation and Development (DOTD), along with the Louisiana District of the United States Geological Survey, prior to March 1, 2010 and wells registered with the DNR after March 1, 2010. The information has been carefully prepared from the best available sources of data. It is intended for general informational purposes only and should not be considered authoritative for navigational, engineering, other site-specific uses, or any other uses. The DNR does not warrant or guarantee its accuracy, nor does DNR assume any responsibility or liability for any reliance thereon.

GeoSearch

www.geo-search.com · phone: 888-396-0042 · fax: 512-472-9967

Appendix 16.6 – City Directory Reports

City Directory Standard Report

Target Property:

Hangar Dr,
New Iberia, LA 70560

Prepared For:

KourCo Environmental

Order# : 24845

Date : 4/25/2013

City Directory Standard Report

Hangar Dr, New Iberia, LA 70560

R.L. Polk & Co.

New Iberia

2011

Hangar Dr

Street begins
x [2nd St Ints]
608 Integricert LLC
Mammoth Testing & Rigging
618 Brandt
702 Advanced Wire Cloth Inc
705 Angel Air Repair & Specialty
x [3rd St Ints]
718 Inerchem Inc
719 Halliburton
819 Panvohie Narvada
x [Industrial Dr Ints]
1218 Av Ex Louisiana Inc
Aviation Group Inc
1306 Aviation Exteriors
1314 Pelican Aviation Corp
1404 Acadiana Regional Airport-ARA
Le Maire Memorial Airport-2R1
x [Ember Dr Ints]
y [End of listings]

R.L. Polk & Co.

New Iberia

2005

Hangar Dr

Street begins
608 Multi-Chem Group LLC
702 Advanced Wirecloth Inc
705 Angel Air Repair & Specialty
x [3rd St Ints]
718 Inerchem Inc
x [Industrial Dr Begins]
1217 Acadiana Regional Airport
1218 Av Ex Louisiana Inc
Aviation Group Inc
w [6th St Ends]
x [Ember Dr Ints]
y [Tower Dr Ints]
z [End of listings]

City Directory Standard Report

Hangar Dr, New Iberia, LA 70560

R.L. Polk & Co.

New Iberia

2000

Hangar Dr

Street begins

608 Double Eagle Marine
x [2nd St Ints]

618 Tuboscope Vetco International

705 Angel Air Repair & Specialty Company

718 Baker Hughes

x [3rd St Ints]

719 Halliburton Energy Services Incorporated

x [Industrial Dr Begins]

1218 Aviation Exteriors

1314 Pelican Aviation

w [6th St Ends]

x [Ember Dr Ends]

y [Tower Dr Ends]

z [End of listings]

R.L. Polk & Co.

New Iberia-Jeanerette

1996

Hangar Dr

Street begins

149 Vacant

x [2nd St Ints]

618 Advanced Wire Cloth

705 Angel Air Repair

718 Western Geo Physical Co

x [Ember Dr Ints]

719 Halliburton Energy Service

819 Halliburton Energy Services

x [Industrial Ints]

y [Avenue D Ints]

1218 Pride Aviation

x [End of listings]

1314 Pelican Aviation Corp

x [6th St Ints]

City Directory Standard Report

Hangar Dr, New Iberia, LA 70560

Johnson's Directory

New Iberia

1990

Hangar Dr

Street begins
No # Atlas Wireline
Land Coast Insulation Inc
Otis Engineering Corp-Machine Shop
Otis Engineering Corp-Special Services
Pelican Aviation Corp
Trans-Ocean-Training Cntr
W A I McCullough
Western Atlas International Atlas Services Inc
226 No current listing
300 Huthnance Offshore Corp
x [End of listings]

Johnson's Directory

New Iberia

1985

Hangar Dr

Street begins
No # Air Engineered Systems & Services Inc
Aircraft Radio Service Inc
Beech Aero Center
Dubois Carmen & Assoc
Iberia Parish County Agent
Land Coast Insulation
N L McCullough-N L Industries Inc Offshore
Division
Otis Engineering Corp
Otis Engineering Corp-Machine Shop
Otis Engineering Corp-Training Center
Pelican Aviation Corp
Sky Ventures
Teche Area Vocational Technical School
226 Angel Air Repair & Specialty Co Inc
300 Huthnance Drilling Co
x [End of listings]

Mullin-Kille Directory Co.

New Iberia

1969

Hangar Dr

Street Not Listed

Comments: **No directories available between 1985 and 1969. No coverage for New Iberia prior to 1969.**

City Directory Target Property Address

Target Property:

*Hangar Dr,
New Iberia, LA 70560*

Prepared For:

KourCo Environmental

Order# : 24845

Date : 4/25/2013

City Directory Target Property Address

Hangar Dr, New Iberia, LA 70560

2011	Street begins x [2nd St Ints]	R.L. Polk & Co. R.L. Polk & Co.	New Iberia New Iberia
2005	Street begins	R.L. Polk & Co.	New Iberia
2000	Street begins	R.L. Polk & Co.	New Iberia
1996	Street begins	R.L. Polk & Co.	New Iberia- Jeanerette
1990	Street begins	Johnson's Directory	New Iberia
1985	Street begins	Johnson's Directory	New Iberia
1969	Street Not Listed	Mullin-Kille Directory Co.	New Iberia

No # Hangar Dr

1990	Atlas Wireline	Johnson's Directory	New Iberia	
	Land Coast Insulation Inc	Johnson's Directory	New Iberia	
	Otis Engineering Corp-Special Services	Johnson's Directory	New Iberia	
	Otis Engineering Corp-Machine Shop	Johnson's Directory	New Iberia	
	Pelican Aviation Corp	Johnson's Directory	New Iberia	
	Trans-Ocean-Training Cntr	Johnson's Directory	New Iberia	
	W A I McCullough	Johnson's Directory	New Iberia	
	Western Atlas International Atlas Services Inc	Johnson's Directory	New Iberia	
	1985	Air Engineered Systems & Services Inc	Johnson's Directory	New Iberia
		Aircraft Radio Service Inc	Johnson's Directory	New Iberia
Beech Aero Center		Johnson's Directory	New Iberia	
Dubois Carmen & Assoc		Johnson's Directory	New Iberia	
Iberia Parish County Agent		Johnson's Directory	New Iberia	
Land Coast Insulation		Johnson's Directory	New Iberia	
N L McCullough-N L Industries Inc Offshore Division		Johnson's Directory	New Iberia	
Otis Engineering Corp-Training Center		Johnson's Directory	New Iberia	
Otis Engineering Corp		Johnson's Directory	New Iberia	
Otis Engineering Corp-Machine Shop		Johnson's Directory	New Iberia	
Pelican Aviation Corp	Johnson's Directory	New Iberia		
Sky Ventures	Johnson's Directory	New Iberia		
Teche Area Vocational Technical School	Johnson's Directory	New Iberia		

149 Hangar Dr

1996	Vacant	R.L. Polk & Co.	New Iberia- Jeanerette
	x [2nd St Ints]	R.L. Polk & Co.	New Iberia- Jeanerette

226 Hangar Dr

1990	No current listing	Johnson's Directory	New Iberia
1985	Angel Air Repair & Specialty Co Inc	Johnson's Directory	New Iberia

City Directory Target Property Address

Hangar Dr, New Iberia, LA 70560

300 Hangar Dr

1990	Huthnance Offshore Corp x [End of listings]	Johnson's Directory Johnson's Directory	New Iberia New Iberia
1985	Huthnance Drilling Co x [End of listings]	Johnson's Directory Johnson's Directory	New Iberia New Iberia

608 Hangar Dr

2011	Integricert LLC Mammoth Testing & Rigging	R.L. Polk & Co. R.L. Polk & Co.	New Iberia New Iberia
2005	Multi-Chem Group LLC	R.L. Polk & Co.	New Iberia
2000	Double Eagle Marine x [2nd St Ints]	R.L. Polk & Co. R.L. Polk & Co.	New Iberia New Iberia

618 Hangar Dr

2011	Brandt	R.L. Polk & Co.	New Iberia
2000	Tuboscope Vetco International	R.L. Polk & Co.	New Iberia
1996	Advanced Wire Cloth	R.L. Polk & Co.	New Iberia- Jeanerette

702 Hangar Dr

2011	Advanced Wire Cloth Inc	R.L. Polk & Co.	New Iberia
2005	Advanced Wirecloth Inc	R.L. Polk & Co.	New Iberia

705 Hangar Dr

2011	Angel Air Repair & Specialty x [3rd St Ints]	R.L. Polk & Co. R.L. Polk & Co.	New Iberia New Iberia
2005	Angel Air Repair & Specialty x [3rd St Ints]	R.L. Polk & Co. R.L. Polk & Co.	New Iberia New Iberia
2000	Angel Air Repair & Specialty Company	R.L. Polk & Co.	New Iberia
1996	Angel Air Repair	R.L. Polk & Co.	New Iberia- Jeanerette

718 Hangar Dr

2011	Inerchem Inc	R.L. Polk & Co.	New Iberia
2005	Inerchem Inc x [Industrial Dr Begins]	R.L. Polk & Co. R.L. Polk & Co.	New Iberia New Iberia
2000	Baker Hughes x [3rd St Ints]	R.L. Polk & Co. R.L. Polk & Co.	New Iberia New Iberia
1996	Western Geo Physical Co x [Ember Dr Ints]	R.L. Polk & Co. R.L. Polk & Co.	New Iberia- Jeanerette New Iberia- Jeanerette

City Directory Target Property Address

Hangar Dr, New Iberia, LA 70560

719 Hangar Dr

2011	Halliburton	R.L. Polk & Co.	New Iberia
2000	Halliburton Energy Services Incorporated	R.L. Polk & Co.	New Iberia
	x [Industrial Dr Begins]	R.L. Polk & Co.	New Iberia
1996	Halliburton Energy Service	R.L. Polk & Co.	New Iberia-Jeanerette

819 Hangar Dr

2011	Panvohie Narvada	R.L. Polk & Co.	New Iberia
	x [Industrial Dr Ints]	R.L. Polk & Co.	New Iberia
1996	Halliburton Energy Services	R.L. Polk & Co.	New Iberia-Jeanerette
	x [Industrial Ints]	R.L. Polk & Co.	New Iberia-Jeanerette
	y [Avenue D Ints]	R.L. Polk & Co.	New Iberia-Jeanerette

1217 Hangar Dr

2005	Acadiana Regional Airport	R.L. Polk & Co.	New Iberia
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1218 Hangar Dr

2011	Av Ex Louisiana Inc	R.L. Polk & Co.	New Iberia
	Aviation Group Inc	R.L. Polk & Co.	New Iberia
2005	Av Ex Louisiana Inc	R.L. Polk & Co.	New Iberia
	Aviation Group Inc	R.L. Polk & Co.	New Iberia
	w [6th St Ends]	R.L. Polk & Co.	New Iberia
	x [Ember Dr Ints]	R.L. Polk & Co.	New Iberia
	y [Tower Dr Ints]	R.L. Polk & Co.	New Iberia
	z [End of listings]	R.L. Polk & Co.	New Iberia
2000	Aviation Exteriors	R.L. Polk & Co.	New Iberia
1996	Pride Aviation	R.L. Polk & Co.	New Iberia-Jeanerette
	x [End of listings]	R.L. Polk & Co.	New Iberia-Jeanerette

1306 Hangar Dr

2011	Aviation Exteriors	R.L. Polk & Co.	New Iberia
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1314 Hangar Dr

2011	Pelican Aviation Corp	R.L. Polk & Co.	New Iberia
2000	Pelican Aviation	R.L. Polk & Co.	New Iberia
	w [6th St Ends]	R.L. Polk & Co.	New Iberia
	x [Ember Dr Ends]	R.L. Polk & Co.	New Iberia
	y [Tower Dr Ends]	R.L. Polk & Co.	New Iberia
	z [End of listings]	R.L. Polk & Co.	New Iberia
1996	Pelican Aviation Corp	R.L. Polk & Co.	New Iberia-Jeanerette
	x [6th St Ints]	R.L. Polk & Co.	New Iberia-Jeanerette

City Directory Target Property Address

Hangar Dr, New Iberia, LA 70560

1404 Hangar Dr

2011	Acadiana Regional Airport-ARA	R.L. Polk & Co.	New Iberia
	Le Maire Memorial Airport-2R1	R.L. Polk & Co.	New Iberia
	x [Ember Dr Ints]	R.L. Polk & Co.	New Iberia
	y [End of listings]	R.L. Polk & Co.	New Iberia

Comments: **No directories available between 1985 and 1969. No coverage for New Iberia prior to 1969.**

City Directory Standard Report

Target Property:

*Industrial Dr,
New Iberia, LA 70560*

Prepared For:

KourCo Environmental

Order# : 24845

Date : 4/25/2013

City Directory Standard Report

Industrial Dr, New Iberia, LA 70560

R.L. Polk & Co.

New Iberia

2011

Industrial Dr

Street begins

4416 Louisiana Specialty Products

4605 Bristow US LLC

x [WAdmiral Doyle Dr Ints]

4917 Offshore Energy Svc Inc

x [Coteau Rd Ints]

y [End of listings]

R.L. Polk & Co.

New Iberia

2005

Industrial Dr

Street begins

x [3rd St Ints]

y [2nd St Ints]

4416 Louisiana Specialty Products

x [Airport Blvd Ints]

4605 Air Logistics LLC

Airlog Part Sales Inc

4810 Carbo Ceramics Inc

4811 Helicopter Management

4917 Offshore Energy Svc Inc

x [Coteau Rd Ends]

y [End of listings]

R.L. Polk & Co.

New Iberia

2000

Industrial Dr

Street begins

x [3rd St Ints]

y [2nd St Ints]

z [Airport Blvd Ends]

4605 Offshore Logistics

x [WAdmiral Doyle Dr Ends]

4811 No current listing

x [Coteau Rd Ints]

y [End of listings]

City Directory Standard Report

Industrial Dr, New Iberia, LA 70560

R.L. Polk & Co.

New Iberia-Jeanerette

1996

Industrial Dr

Street begins
x [3rd St Ints]
y [2nd St Ints]
3921 Air Logistics
4810 Carbo Ceramics Inc
4811 Era Aviation
x [Airport Blvd Ints]
4917 Sonat
5001-5002 Vacant (2 Hses)
5002 x [Airport Blvd Ints]
5011 No current listing
x [WAdmiral Doyle Dr Ints]
y [End of listings]

Johnson's Directory

New Iberia

1990

Industrial Dr

Street begins
3921 Air Logistics Inc
4020 Carbo Ceramics Inc
4025 E R A Helicopters
4100 Englund Air Transport Inc
x [End of listings]

Johnson's Directory

New Iberia

1985

Industrial Dr

Street begins
No# E R A Helicopters
Garber Aviation
102 Air & Hydraulic Services
3921 Air Logistics Inc
4100 Demat Air Inc
x [End of listings]

Mullin-Kille Directory Co.

New Iberia

1969

Industrial Dr

Street Not Listed

Comments: No directories available between 1985 and 1969. No coverage for New Iberia prior to 1969.

City Directory Target Property Address

Target Property:

*Industrial Dr,
New Iberia, LA 70560*

Prepared For:

KourCo Environmental

Order# : 24845

Date : 4/25/2013

City Directory Target Property Address

Industrial Dr, New Iberia, LA 70560

2011	Street begins	R.L. Polk & Co.	New Iberia
2005	Street begins	R.L. Polk & Co.	New Iberia
	x [3rd St Ints]	R.L. Polk & Co.	New Iberia
	y [2nd St Ints]	R.L. Polk & Co.	New Iberia
2000	Street begins	R.L. Polk & Co.	New Iberia
	x [3rd St Ints]	R.L. Polk & Co.	New Iberia
	y [2nd St Ints]	R.L. Polk & Co.	New Iberia
	z [Airport Blvd Ends]	R.L. Polk & Co.	New Iberia
1996	Street begins	R.L. Polk & Co.	New Iberia- Jeanerette
	x [3rd St Ints]	R.L. Polk & Co.	New Iberia- Jeanerette
	y [2nd St Ints]	R.L. Polk & Co.	New Iberia- Jeanerette
1990	Street begins	Johnson's Directory	New Iberia
1985	Street begins	Johnson's Directory	New Iberia
1969	Street Not Listed	Mullin-Kille Directory Co.	New Iberia

No # Industrial Dr

1985	E R A Helicopters	Johnson's Directory	New Iberia
	Garber Aviation	Johnson's Directory	New Iberia

102 Industrial Dr

1985	Air & Hydraulic Services	Johnson's Directory	New Iberia
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3921 Industrial Dr

1996	Air Logistics	R.L. Polk & Co.	New Iberia- Jeanerette
1990	Air Logistics Inc	Johnson's Directory	New Iberia
1985	Air Logistics Inc	Johnson's Directory	New Iberia

4020 Industrial Dr

1990	Carbo Ceramics Inc	Johnson's Directory	New Iberia
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4025 Industrial Dr

1990	E R A Helicopters	Johnson's Directory	New Iberia
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4100 Industrial Dr

1990	Englund Air Transport Inc	Johnson's Directory	New Iberia
	x [End of listings]	Johnson's Directory	New Iberia
1985	DematAir Inc	Johnson's Directory	New Iberia
	x [End of listings]	Johnson's Directory	New Iberia

4416 Industrial Dr

2011	Louisiana Specialty Products	R.L. Polk & Co.	New Iberia
2005	Louisiana Specialty Products	R.L. Polk & Co.	New Iberia
	x [Airport Blvd Ints]	R.L. Polk & Co.	New Iberia

City Directory Target Property Address

Industrial Dr, New Iberia, LA 70560

4605 Industrial Dr

2011	Bristow US LLC	R.L. Polk & Co.	New Iberia
	x [W Admiral Doyle Dr Ints]	R.L. Polk & Co.	New Iberia
2005	Air Logistics LLC	R.L. Polk & Co.	New Iberia
	Airlog Part Sales Inc	R.L. Polk & Co.	New Iberia
2000	Offshore Logistics	R.L. Polk & Co.	New Iberia
	x [W Admiral Doyle Dr Ends]	R.L. Polk & Co.	New Iberia

4810 Industrial Dr

2005	Carbo Ceramics Inc	R.L. Polk & Co.	New Iberia
1996	Carbo Ceramics Inc	R.L. Polk & Co.	New Iberia- Jeanerette

4811 Industrial Dr

2005	Helicopter Management	R.L. Polk & Co.	New Iberia
2000	No current listing	R.L. Polk & Co.	New Iberia
	x [Coteau Rd Ints]	R.L. Polk & Co.	New Iberia
	y [End of listings]	R.L. Polk & Co.	New Iberia
1996	Era Aviation	R.L. Polk & Co.	New Iberia- Jeanerette
	x [Airport Blvd Ints]	R.L. Polk & Co.	New Iberia- Jeanerette

4917 Industrial Dr

2011	Offshore Energy Svc Inc	R.L. Polk & Co.	New Iberia
	x [Coteau Rd Ints]	R.L. Polk & Co.	New Iberia
	y [End of listings]	R.L. Polk & Co.	New Iberia
2005	Offshore Energy Svc Inc	R.L. Polk & Co.	New Iberia
	x [Coteau Rd Ends]	R.L. Polk & Co.	New Iberia
	y [End of listings]	R.L. Polk & Co.	New Iberia
1996	Sonat	R.L. Polk & Co.	New Iberia- Jeanerette

5001-5002 Industrial Dr

1996	Vacant (2 Hses)	R.L. Polk & Co.	New Iberia- Jeanerette
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5002 Industrial Dr

1996	x [Airport Blvd Ints]	R.L. Polk & Co.	New Iberia- Jeanerette
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5011 Industrial Dr

1996	No current listing	R.L. Polk & Co.	New Iberia- Jeanerette
	x [W Admiral Doyle Dr Ints]	R.L. Polk & Co.	New Iberia- Jeanerette
	y [End of listings]	R.L. Polk & Co.	New Iberia- Jeanerette

City Directory Target Property Address

Industrial Dr, New Iberia, LA 70560

Comments: No directories available between 1985 and 1969. No coverage for New Iberia prior to 1969.

Appendix 16.7 – Interview Documentation

Please provide the following information:

Reason for Phase I:

- innocent landowner defense to CERCLA liability
- understand potential environmental conditions
- other: _____

Current property address: Industrial / Hangar Drive

Current property use: Agriculture

Classification	Name	Contact Information
Owner	Iberia Parish Government	1404 Hangar Dr New Iberia, LA 70560 337-365-7202
User	Iberia Parish Airport Auth	"
Key Site Manager (available for site visit?)	"	"
Occupant	Under lease from IPAA to	Ronnie Gonsoquin 337-658-5574
Occupant		
Occupant		

Pre - Site Visit Inquiry

Person Contacted: <input checked="" type="checkbox"/> Key Site Manager <input type="checkbox"/> Owner <input checked="" type="checkbox"/> User	Printed Name:	F. Jason Devillier	
	Signature:	<i>[Handwritten Signature]</i>	
	Date:	4-25-13	
	How Contacted:		
	<input checked="" type="checkbox"/> in person	<input type="checkbox"/> telephone	<input type="checkbox"/> in writing

Any documents below exist :	yes	no†	Copies available?
Environmental site assessment reports	✓		Yes
Environmental audit reports		✓	
Hazardous waste generator notices or reports		✓	
Geotechnical studies		✓	Planned for Future
Risk Assessments		✓	
Recorded AUL's		✓	
Environmental permits (for example, solid waste disposal permits, hazardous waste disposal permits, wastewater permits, NPDES permits, underground injection permits)		✓	
Registrations for underground and above-ground storage tanks		✓	
Registration for underground injection systems		✓	
Material safety data sheets		✓	
Community right-to-know plan		✓	
Safety plans; preparedness and prevention plans; spill prevention, countermeasure, and control plans; etc.	✓		Yes - SWP-3 for airport
Reports regarding hydrogeologic conditions on the property or surrounding area		✓	
Notices or other correspondence from any government agency relating to past or current violations of environmental laws with respect to the property or relating to environmental liens encumbering the property		✓	
Notices from any government entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products		✓	
Pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the property		✓	
Pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on or from the property		✓	

† A "no" answer indicates the person is unaware of the existence of such documents

Prior Assessment Finding	Conclusion
N/A	

USER QUESTIONNAIRE

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

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

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

- No
- Yes

If "Yes," please explain below.

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

Are you aware of any AULs, such as engineering controls, land use restrictions or institutional controls that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law?

- No
- Yes

If "Yes," please explain below.

(3.) Specialized knowledge or experience of the person seeking to qualify for the LLP (40 CFR 312.28).

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

- No
- Yes

If "Yes," please explain below.

Property is being assessed for future development

(4.) Relationship of the purchase price to the fair market value of the property if it were not contaminated (40 CFR 312.29).

Does the purchase price being paid for this property reasonably reflect the fair market value of the property? If you conclude that there is a difference, have you considered whether the lower purchase price is because of contamination is known or believed to be present at the property?

- No
- Yes

If "No," please explain below.

Property is for lease and not for sale

(5.) Commonly known or reasonably ascertainable information about the property (40 CFR 312.30).

Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example, as user,

- (A.) Do you know the past uses of the property?
- (B.) Do you know of specific chemicals that are present or once were present at the property?
- (C.) Do you know of spills or other chemical releases that have taken place at the property?
- (D.) Do you know of any environmental cleanups that have taken place at the property?

- No
- Yes

Past Use Yes - used for agriculture since 2008, to my knowledge
Chemicals Used No
Spills or Releases No
Environmental Cleanups No

(6.) The degree of obviousness of the presence or likely presence of contamination at the property, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31).

As the user of this ESA, based on your knowledge and experience related to the property that there are any obvious indicators that point to the presence or likely presence of contamination at the property?

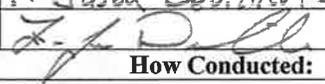
- No
- Yes

If "Yes," please explain below.

F. Jason Devillier
Printed Name

[Signature]
Signature

Site Interview

Person Interviewed <input checked="" type="checkbox"/> Key Site Manager <input type="checkbox"/> Occupant (Occupant since _____) <input checked="" type="checkbox"/> Other (Owner, etc.) - User	Name	F. Jason Deville	Date	4-25-13
	Signature			
	How Conducted:			
<input checked="" type="checkbox"/> in person <input type="checkbox"/> telephone <input type="checkbox"/> in writing				

Any present or past knowledge of:	yes	no	Commentary
Property usage	✓		Agriculture for five years.
hazardous substances used		✓	
petroleum products used		✓	
above ground storage tanks		✓	
underground storage tanks		✓	
odors		✓	
pools of liquid		✓	
drums (> 5 gallons)		✓	
hydraulic/electric equipment (PCB)	✓	✗	Electrical Use - Unknown PCB
stains or corrosion on structures		✓	
floor drains/sumps		✓	
pits, ponds, lagoons on Property		✓	
pits, ponds, lagoons on adjacent property		✓	
stained soil/pavement		✓	
stressed vegetation		✓	
filled areas (fill material?)		✓	
graded areas		✓	
mounds		✓	
depressions		✓	
waste water flows		✓	
all wells inc dry wells			
dry wells-underground areas where soil has been removed and replaced with pea gravel, coarse sand, or large rocks		✓	
septic systems (and age of system)		✓	
gasoline station on property or adjoining		✓	
motor repair facility on property or adjoining	✓	✗	on adjacent but within Bristol Facility
commercial printing on property or adjoining		✓	
dry cleaners on property or adjoining		✓	
junkyard on property or adjoining		✓	
landfill on property or adjoining		✓	
photo developing on property or adjoining		✓	
waste treatment on property or adjoining		✓	

The person(s) interviewed should be asked to be as specific as reasonably feasible in answering questions. The person(s) interviewed should be asked to answer in good faith and to the extent of their knowledge. While the person conducting the interview(s) has an obligation to ask questions, in many instances the persons to whom the questions are addressed will have no obligation to answer them. If the person interviewed is the user, the user has an obligation to answer all questions, in good faith, to the extent of his or her actual knowledge or to designate a key site manager to do so.

Government Official Interview

Person Interviewed: <input checked="" type="checkbox"/> local fire department <input type="checkbox"/> local health agency <input type="checkbox"/> hazardous waste oversight agency <input type="checkbox"/> building permit/groundwater use permit agency that document the presence of AULs	Name:	Justin H. Parker	
	Date:	4-29-13	
	Agency:	ARA Fire Rescue	
	How Conducted:		
	<input checked="" type="checkbox"/> in person	<input type="checkbox"/> telephone	
Any present or past knowledge of:			
	yes	no	Commentary
registered transformers with PCB's	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Not to Fire Dept. Knowledge
hazardous substance release	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
petroleum products release	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
incident involving mobilization of agency	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
other	<input type="checkbox"/>	<input type="checkbox"/>	

Appendix 16.8 – LDEQ EDMS Records

Pelican Aviation Corp.
LDEQ AI No. 6479

LOUISIANA UNDERGROUND STORAGE TANK DIVISION INSPECTION REPORT

FACILITY ID # <u>23-007166</u>	INCIDENT LOG # <u>NA</u>
INSPECTION DATE <u>9/10/93</u>	TIME OF ARRIVAL _____ DEPARTURE _____
1. Facility <u>Pelican Aviation Corporation</u>	7. Owner <u>Pelican Aviation Corporation</u>
2. Street <u>3719 Hangar Drive</u>	8. Street <u>P. O. Box 9785</u>
3. City <u>New Iberia, LA</u>	9. City <u>New Iberia, LA</u>
4. Zip <u>70560</u>	<u>70562-9785</u>
5. Parish <u>Iberia</u>	10. Owner Phone <u>(318) 367-1401</u>
6. Telephone <u>(318) 367-1401</u>	

TYPE OF INVESTIGATION

11. INITIAL 12. FOLLOW-UP

13. <input type="checkbox"/> RELEASE a. <input type="checkbox"/> Spill/Overfill <input type="checkbox"/> Leaking UST (1) <input type="checkbox"/> Petroleum <input type="checkbox"/> Hazardous 14. <input type="checkbox"/> CLOSURE 15. <input type="checkbox"/> RELEASE DETECTION 16. <input type="checkbox"/> INSTALLATION	17. <input checked="" type="checkbox"/> COMPLAINT 18. <input type="checkbox"/> EMERGENCY RESPONSE 19. <input type="checkbox"/> OTHER _____ _____ _____ _____
---	---

VIOLATION(S) NOTED

SECTION(S)	DESCRIPTION

COMMENTS

PICTURES Yes No

This office received correspondence from Mr. E. F. Comeaux concerning money paid to the trust fund in error. Mr. Comeaux stated that the tank being invoiced for the trust fund fee is an above ground tank. Pelican used to lease two tanks from Garber Industries, and were registered under Pelican Aviation. The lease ended and the tanks reverted back to Garber, which has leased the tanks to someone else. Pelican has one 4,000 gallon tank on site. This tank is registered to Pelican, contains aviation fuel, and is paying the invoice fee for this underground tank. Also on site is an above ground tank containing Jet Fuel A. This Jet Fuel A is the fuel in question. They have paid and is requesting a refund for the fee that has

Person(s) Interviewed

E.F. Comeaux, Pelican Aviation

Al Landry, Pelican Aviation

Rock LasSalle, Pelican Aviation

Inspector(s)

Lisa Perry, DEQ-UST

Title

Office Manager

Fuel Manager

President

Report By:

Lisa Perry

(Signature)

LOUISIANA UNDERGROUND STORAGE TANK DIVISION
INSPECTION REPORT - CONTINUATION SHEET

FACILITY # 23-007166
SITE NAME Pelican Aviation Corp.
STREET 3719 Hangar Drive
CITY New Iberia LA 70560

DATE: 9/10/93

been paid since they moved the fuel to aboveground storage. Mr. Comeaux was informed that a refund would have to be issued from Mr. Darryl Serio, Administer of Fiscal Services.

Mr. Comeaux stated that the underground tank will be removed after the end of the year. I informed Mr. Comeaux that the closure would have to be completed by a certified contractor, and would forward an updated certified contractor's list to them at their request.

At the time of the inspection, it appeared that the site was in compliance.

**LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY
FIELD INTERVIEW FORM**

Owner ID# 00225100
 AGENCY INTEREST#: 72160 INSPECTION DATE: 7/10/01 TIME OF ARRIVAL: 13:05 hrs
 ALTERNATE ID#: 23-007166 DEPARTURE DATE: 7/10/01 TIME OF DEPARTURE: 14:35 hrs
 FACILITY NAME: ^(ID Type/Number) Pelican Aviation Corp PH #: (337) 367-1401
 LOCATION: 4711 E. LaSalle Rd, New Iberia, LA 70560

RECEIVING STREAM (BASIN/SUBSEGMENT): _____ PARISH NAME: Iberville

MAILING ADDRESS: P.O. Box 9785, New Iberia, LA 70560
(Street/P.O. Box) (City) (State) (ZIP)

FACILITY REPRESENTATIVE: Mr. Rock Lasalle TITLE: Owner

FACILITY REPRESENTATIVE PHONE NUMBER: (337) 367-1401

NAME, TITLE, ADDRESS and TELEPHONE of RESPONSIBLE OFFICIAL (if different from above):
 Same

INSPECTION TYPE: CBI PROGRAM INVOLVED: AIR WASTE WATER OTHER UST

INSPECTOR'S OBSERVATIONS: (e.g. AREAS AND EQUIPMENT INSPECTED, PROBLEMS, DEFICIENCIES, REMARKS, VERBAL COMMITMENTS FROM FACILITY REPRESENTATIVES)

1) Completed UST CBI Inspection on facility. Found 1-4000gal UST Gas Tank # 1954, out of service from ~ 1995.
 2) Mr. Lasalle says that his understanding was that Golden Oil installed tanks for purchase of fuel.
 3) Mr. Al Lindsey, Fuel Line Manager, will search for documentation on Tank/Line Transfer to Gulf Air Transport on 2 additional 4000 gal Tanks that received in ^{Oct} 1988.

REGULATION	EXPLANATION	REFERRED?
_____	_____	YES NO
_____	_____	YES NO

PHOTOS TAKEN: YES NO SAMPLES TAKEN: YES NO (Attach Chain-of-custody)

RECEIVED BY: SIGNATURE: Charles "Rock" Lasalle

PRINT NAME: Mr. Rock Lasalle
 (NOTE: SIGNATURE DOES NOT NECESSARILY INDICATE AGREEMENT WITH INSPECTOR'S NOTES)

INSPECTOR(S): Ray Clement CROSS REFERENCE: _____

REVIEWER: J.C. Choules 7/12/01 ATTACHMENTS: UST Checklist
Registration Maintenance Reports

NOTE: The information contained on this form reflects only the preliminary observations of the inspector(s). It should not be interpreted as a final determination by the Department of Environmental Quality or any of its officers or personnel as to any matter, including, but not limited to, a determination of compliance or lack thereof by the facility operator with any requirements of statutes regulations or permits. Each day of non-compliance constitutes a separate violation of the regulations and/or the Louisiana Environmental Quality Act.

Gulf

UST Checklist

AI# 72160
 FACILITY ID # 23-007166
 INSPECTION DATE 7/10/01

1. Facility Pelican Aviation Corp
 2. Street 4711 Ed Lasalle Rd.
 3. City New Iberia, LA
 4. Zip 70560
 5. Parish Iberia
 6. Telephone (337) 367-1401

INCIDENT LOG # _____
 TIME OF ARRIVAL: 1305 DEPARTURE: 1435

Owner ID# 0025100
 7. Owner Pelican Aviation Corp
Mr. Rock Lasalle
 8. Street 1314 Hangar Dr.
 9. City New Iberia, LA 70560
 10. Owner Phone (337) 367-1401

Current Registration Certificate Posted 20012291 Yes 19541 19539 19548

Date of Tank installation or Upgrade	19541	19539	19548
Date of Tank installation or Upgrade <u>No upgrade Done- Out of Service</u>	4000	4000	4000
Your USTs have RELEASE DETECTION? (See pages 8-11 for allowable methods and their restrictions)	Need at least one check in column		
	UST #1	UST #2	UST #3
UST uses Interstitial Monitoring at least monthly? 33x1.701.A.6	No	No	No
UST uses automatic Tank Gauging at least monthly? 701.A.4			
UST uses Vapor Monitoring at least monthly? 701.A.5.B			
UST uses Groundwater Monitoring at least monthly? 701.A.5.C			
UST uses Manual Tank Gauging alone (only for tanks <1001 gallons)? 701.A.2			
UST uses Manual Tank Gauging & Tank Tightness Testing (only for tanks <2001 gallons and 10-year maximum use)? 701.A.2			
UST uses Inventory Control and Tank Tightness Testing (10-maximum use)? 701.A.1			
Specify any other release detection method such as SIR: 701.A.7			
If UST has PRESSURIZED PIPING: Need at least one check in each column			
Piping has automatic flow restrictor (see page 11)? 701.B.1			
Piping has automatic shutoff device (see page 11)? 701.B.1			
Piping uses continuous alarm system (see page 11)? 701.B.1			
If UST has PRESSURIZED PIPING: Need at least one check in each column			
Piping uses annual line tightness testing (see page 11)? 701.B.2			
Piping uses monthly monitoring (see page 11)? 701.B.3			
If UST has SUCTION PIPING: Need at least one check in each column			
Piping uses monthly monitoring (see page 11)? 701.B.3			
Piping uses line tightness testing every 3 years (see page 11)? 701.B.2			
Piping has no release detection requirements (see page 11)? 701.B.2b			
You keep RECORDS OF RELEASE DETECTION? (See page 27) Respond in all columns & rows			
You keep records at least 1 year showing the results of repairs and of monthly sampling, testing, and monitoring of release detection (except for tank tightness testing records, which you keep until the next test)? 705.B			
You keep records at least 5 years of calibration and maintenance of release detection equipment? Put NA in the box if you use manual tank gauging, inventory control, or tank tightness testing. 705.C			
You keep vendor's performance claims and results of third-part evaluations for 5 years for interstitial monitoring, automatic tank gauging, vapor monitoring, groundwater monitoring, tank tightness testing, or other applicable approved methods 705.A			

Date: 7/10/01

FID #: _____

A BASIC CHECKLIST FOR USTs

Your USTs have CORROSION PROTECTION? (See pages 16-17 and 20-21 on corrosion protection for TANKS)		Need at least one check in each column			
		UST #1	UST #2	UST #3	UST #4
Tank is fiberglass?	303.A;1a	/	/	/	/
Tank is coated & cathodically protected steel?	303.A;1ai	/	/	/	/
Tank is steel clad (or jacketed) with noncorrodible material?	303.A;1c	/	/	/	/
Tank retrofitted with cathodic protection?	303.A;2b	/	/	/	/
Tank retrofitted with Interior lining?	303.B;2a	/	/	/	/
Specify any other method used to achieve tank's corrosion protection:					
Your USTs have CORROSION PROTECTION? (See pages 16 and 21 on corrosion protection for PIPING)		Need at least one check in each column			
Piping is fiberglass?	303.A;2,a	/	/	/	/
Piping is coated & cathodically protected steel?	303.A;2,b	/	/	/	/
Piping retrofitted with cathodic protection?	303.B;3	/	/	/	/
Specify any other method used to achieve piping's corrosion protection:					
You have RECORDS FOR CATHODIC PROTECTION? (See pages 20-21)		Respond all columns & rows			
If you have impressed current systems or sacrificial anodes, you have the documentation of the last 2 inspection results conducted by a qualified cathodic protection tester within 6 months of installation, at least every 3 years thereafter, and within 6 months of a repair?	503.	/	/	/	/
If you have an Impressed current system, you have documentation of the last three rectifier readings that need to be taken every 60 days to show that the rectifier is working properly? (Most USTs will share one rectifier.)	503.	/	/	/	/
Your UST has SPILL PROTECTION? (See pages 12-13)		Respond all columns			
UST has spill protection equipment, such as catchment basin?	303A3ai	/	/	/	/
Your UST has OVERFILL PROTECTION? (See pages 14-15)		Need at least one check in each column			
UST has automatic shutoff device?	303A3aii	/	/	/	/
UST has overflow alarm?	303A3aii	/	/	/	/
UST has ball float valve?	303A3aii	/	/	/	/
OTHER REQUIREMENTS for entire facility:		Respond in each row for entire facility			
You have filled notification forms with the appropriate authority (see pages 7 and 26)?	509.A				
You keep records of all UST system repairs for the operating life of the UST system (see page 27)?	509.B3				
If you have permanently closed any USTs, you satisfy the requirements for permanent closure (see pages 25 and 27) and keep site assessment results for 3 years?	903 & 509A 4 & 5				
If you have temporarily closed any USTs, you satisfy the requirements for temporary closure (see page 25)?	903				
You have evidence of "Financial Responsibility" (see pages 2 and 5)?	1101. & 1121 (ALL REGISTERED USTs).				

Sold Business to Gulf Air Transport in FIELD NOTES
 1988. Owners Bud Phillips / Aubrey Vidrine (Opelousas Airport)
 Should have sold tanks, 2-4000gals in (Gulf Air Enterprises)
 a lease transfer to move to new facility.

Golden Oil Co. provided tanks for purchase of fuel.
 Sold by Golden to Pelican 3/23/82? per check stub #185000 & funds from Golden.
 Tank 19541 still registered!

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY

CERTIFICATE OF UNDERGROUND STORAGE TANK REGISTRATION

Expires December 31, 2001

Invoice No. 816052120

Certificate No. 20012291

Act 336 of the 1995 Regular Session of the Legislature amended the Louisiana Revised Statutes, Section 30:2194.1. to read:

"On or after January 1, 1996, no person shall place or dispense a regulated substance into an underground storage tank that has not been registered with the Louisiana Department of Environmental Quality."

2001

This certificate shall serve as proof of registration for the owner, facility, and number of underground storage tanks as specified below:

FACILITY INFORMATION

NO. OF TANKS

OWNER INFORMATION

Facility Identification No. 23-007166

1

Owner Identification No. 00225100

PELICAN AVIATION CORP.
ACADIANA REGIONAL AIRPORT
NEW IBERIA LA 70560

PELICAN AVIATION CORP
P.O. BOX 9785
NEW IBERIA LA 70562-978
Attn:

Any deviation from the information provided on this certificate, including the number of tanks, shall make this certificate null and void.

Michael D. Vance

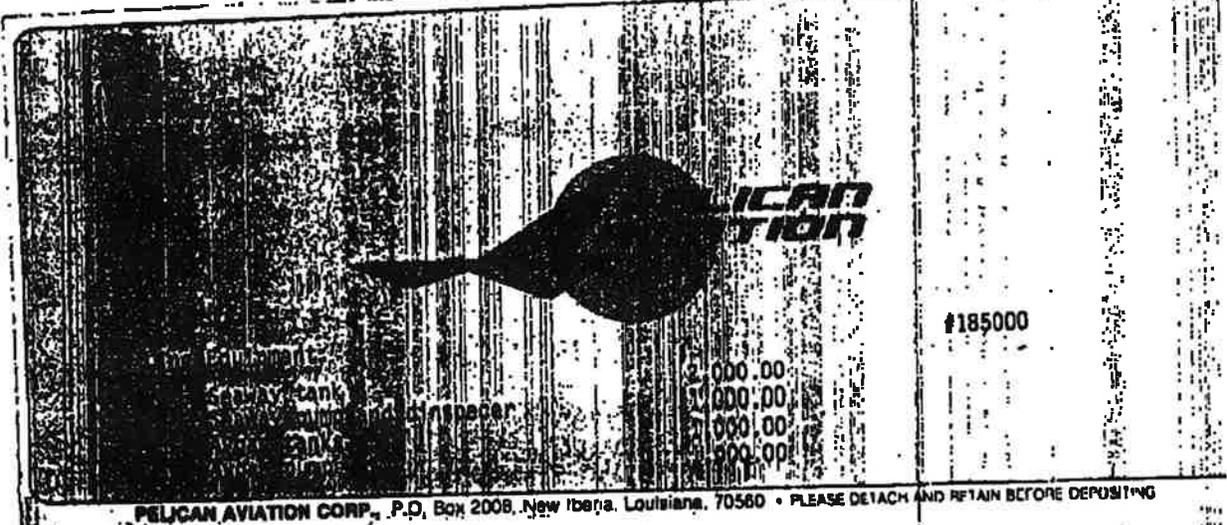
THIS CERTIFICATE DOES NOT CERTIFY COMPLIANCE WITH THE 1998 UST UPGRADE REQUIREMENTS.

Michael D. Vance, M.P.A., Administrator
Permits Division

THIS CERTIFICATE SHALL BE PROMINENTLY DISPLAYED AT THE SPECIFIED FACILITY.

From: L WRENCE GOLDEN JR. 3183693793

07-11-01 08:23 P. 002



To: Kay
 DE @ - Lafayette

From: Lawrence Golden Jr.
 New Iberia

This was paid by Pelican Aviation.

From Alan
 Drayton

From: L. WRENCE GOLDEN JR. 315393793

3/25/82

8/4/80

STATEMENT
L. L. GOLDEN OIL COMPANY

DISTRIBUTOR - MOBIL PRODUCTS

P. O. BOX 337



PHONE 388-3792

NEW IBERIA, LA.

Pelican Aviation
P. O. Box 2008
New Iberia, La. 70560

TERMS: NET 30 Days. Past due accounts subject to late charge of 1 1/2% per month, not to exceed 18% annually.

NUMBER	DATE	DESCRIPTION	CHARGE	PAYMENT	CURRENT BALANCE
		Seaway tank	200000		2000 00
		Seaway pump & dispenser	1000 00		3000 00
		Avgas tanks	100000		4000 00
		Avgas pump	100000		5000 00
		Compressor at Seaway to be picked-up			

PAID
March 3
check 06790

PLEASE PAY LAST AMOUNT IN THIS COLUMN

*Mailed
3/14/90*

REGISTRATION FOR UNDERGROUND STORAGE TANKS

**STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
OFFICE OF SOLID AND HAZARDOUS WASTE
UNDERGROUND STORAGE TANK PROGRAM
P.O. BOX 44274 BATON ROUGE, LA 70804-4274**

STATE USE ONLY

I.D. NUMBER
DATE RECEIVED
DATE CHECKED
CHECKED BY

GENERAL INFORMATION

Registration is required by State and Federal law for all underground tanks that have been used to store regulated substances since January 1, 1974, that are in the ground as of May 8, 1988, or that are brought into use after May 8, 1988. The information requested is required by the Louisiana Environmental Quality Act, L.R.S. 94:1031 et seq., as amended.

The primary purpose of this registration program is to locate and evaluate underground tanks that store or have stored petroleum or hazardous substances. It is expected that the information you provide will be based on reasonably available records, or, in the absence of such records, your knowledge, belief, or recollection.

Who Must Register? The Louisiana Environmental Quality Act, L.R.S. 94:1031 et seq., as amended, requires that, unless exempted, owners of underground tanks that store regulated substances must notify the Louisiana Department of Environmental Quality of the existence of their tanks. Owner means—

(a) in the case of an underground storage tank in use on November 8, 1984, or brought into use after that date, any person who owns an underground storage tank used for the storage, use, or dispensing of regulated substances; and

(b) in the case of any underground storage tank in use before November 8, 1984, but no longer in use on that date, any person who owned such tank immediately before the discontinuation of its use.

What Tanks Are Included? Underground storage tank is defined as any one or combination of tanks that (1) is used to contain an accumulation of "regulated substances," and (2) whose volume (including connected underground piping) is 10% or more beneath the ground. Some examples are underground tanks storing: 1. gasoline, used oil, or diesel fuel; and 2. industrial solvents, pesticides, herbicides or fungicides.

NOTE: Underground storage tanks of less than 500 gallon capacity, which are required to be registered by the Environmental Protection Agency, shall likewise register with the state; however, these tanks are exempt from Louisiana fees and regulations.

What Tanks Are Excluded? Tanks excluded from Louisiana registration are:

1. farm or residential tanks with a capacity of less than 500 gallons used for storing motor fuel for noncommercial purposes;
2. tanks used for storing heating oil for domestic use on the premises where stored;
3. septic tanks;
4. pipeline facilities (including gathering lines) regulated under the Natural Gas Pipeline Safety Act of 1968, or the Hazardous Liquid Pipeline Safety Act of 1976, or which is an industrial pipeline facility regulated under State law;

5. surface impoundments, pits, ponds, or lagoons;
6. storm water or waste water collection systems;
7. flow-through process tanks;
8. liquid traps or associated gathering lines directly related to oil or gas production and gathering operations;
9. storage tanks situated in an underground area (such as a basement, cellar, air-venting, etc., shaft, or tunnel) if the storage tank is situated upon or above the surface of the floor.

What Substances Are Covered? The registration requirements apply to underground storage tanks that contain regulated substances. This includes 1.) any substance defined in section 101(14) of the Comprehensive Environmental Response, Compensation and Liability Act of 1980 (but not including any substance regulated as a hazardous waste under Subtitle C of the Solid Waste Disposal Act as amended by RCRA); and 2.) petroleum, including crude oil or any fraction thereof which is liquid at standard conditions of temperature and pressure (60 degrees Fahrenheit and 14.7 pounds per square inch absolute).

When to Register? Completed registration forms should be sent to the address given at the top of this page.

When to Register? 1. Owners of underground storage tanks in use or that have been taken out of operation after January 1, 1974, but still in the ground, must register by May 8, 1988. 2. Owners who bring underground storage tanks into use after May 8, 1984, must register within 30 days of bringing the tanks into use.

Registration Fee: The owners of operational or non-operational underground storage tanks containing regulated substances must submit with the registration form the payment of the registration fee for each underground storage tank according to the following schedule:

1. For any substance defined in the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (but not including any substance regulated as a hazardous waste under Subtitle C of the Solid Waste Disposal Act as amended by RCRA) — \$ 1.25.00 / TANK.
2. For petroleum, including crude oil or any fraction thereof which is liquid at standard conditions of temperature and pressure (60 degrees Fahrenheit and 14.7 pounds per square inch absolute) — \$ 20.00 / tank.

In no case shall one owner be required to pay an aggregate registration fee in excess of \$2000.00. In addition to the registration fee, an annual monitoring and maintenance fee is required commencing May 8, 1987 in accordance with the regulations.

Penalty: Any owner who knowingly fails to register or submit false information shall be subject to a civil penalty not to exceed \$25,000 per day for each tank for which registration is not given or for which false information is submitted.

INSTRUCTIONS

Please type or print in ink all items except "signature" in Section V. This form must be completed for each location containing underground storage tanks. If more than 5 tanks are owned at this location, photocopy the reverse side, and staple continuation sheets to this form. Make checks payable to the Louisiana Department of Environmental Quality.

Indicate number of continuation sheets attached

I. OWNERSHIP OF TANK(S)

II. LOCATION OF TANK(S)

Owner Name (Corporation, Individual, Public Agency, or Other Entity)
Pelican Aviation Corp.

Street Address
ACADIANA REGIONAL AIRPORT

Parish
IBERIA

City State Zip Code
NEW IBERIA LA. 70562

Area Code Phone Number
318 367-1401

Type of Owner (Mark all that apply)

Current State or Local Gov't Private or Corporate
 Former Federal Gov't (GSA facility I.D. no.) Ownership uncertain

(If same as Section I, mark box here)

Facility Name or Company Site Identifier, as applicable

Street Address or State Road, as applicable

Parish

City (nearest) State Zip Code

Latitude: _____ (deg.) _____ (min.) _____ (sec.)
Longitude: _____ (deg.) _____ (min.) _____ (sec.)

Indicate number of tanks at this location

Mark box here if tank(s) are located on land within an Indian reservation or on other Indian trust lands

III. CONTACT PERSON AT TANK LOCATION

Name (If same as Section I, mark box here) Job Title Area Code Phone Number
AL LANDRY FUEL MGR. 318 367-1401

IV. TYPE OF REGISTRATION

Mark Box here only if this is an amended or subsequent registration for this location.

V. CERTIFICATION (Read and sign after completing Section VI)

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete.

Name and official title of owner or owner's authorized representative
Al Landry Fuel Mgr.

Signature
Al Landry

Date Signed
3/12/90

CONTINUE ON REVERSE SIDE

Owner Name (from Section 1) Pelican Aviation Location (from Section 1) Same Page No. 1 of 1 Page

VI. DESCRIPTION OF UNDERGROUND STORAGE TANKS (Complete for each tank at this location)					
Tank Identification No. (e.g., ABC-123), or Arbitrarily Assigned Sequential Number (e.g., 1,2,3...)	Tank No.	Tank No.	Tank No.	Tank No.	Tank No.
1. Status of Tank (Mark all that apply) <input checked="" type="checkbox"/> Currently in Use <input type="checkbox"/> Temporarily Out of Use <input type="checkbox"/> Permanently Out of Use <input type="checkbox"/> Brought into Use after 5/8/86	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Age (Years)	11				
3. Total Capacity (Gallons)	4000				
4. Is Tank and/or Piping Leaking? (YES or NO)	NO				
5. Material of Construction (Mark one) <input checked="" type="checkbox"/> Steel <input type="checkbox"/> Concrete <input type="checkbox"/> Fiberglass Reinforced Plastic <input type="checkbox"/> Unknown Other, Please Specify _____	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Internal Protection (Mark all that apply) <input checked="" type="checkbox"/> Cathodic Protection <input type="checkbox"/> Interior Lining (e.g., epoxy resin) <input type="checkbox"/> None <input type="checkbox"/> Unknown Other, Please Specify _____	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. External Protection (Mark all that apply) <input checked="" type="checkbox"/> Cathodic Protection <input type="checkbox"/> Painted (e.g., asphaltic) <input type="checkbox"/> Fiberglass Reinforced Plastic Coated <input type="checkbox"/> None <input type="checkbox"/> Unknown Other, Please Specify _____	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Piping (Mark all that apply) <input checked="" type="checkbox"/> Bare Steel <input type="checkbox"/> Galvanized Steel <input type="checkbox"/> Fiberglass Reinforced Plastic <input type="checkbox"/> Cathodically Protected <input type="checkbox"/> Unknown Other, Please Specify _____	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Substance Currently or Last Stored in Greatest Quantity by Volume (Mark all that apply) <input checked="" type="checkbox"/> a. Empty <input type="checkbox"/> b. Petroleum Gasoline Kerosene Gasoline (including alcohol blends) Used Oil Other, Please Specify _____ <input type="checkbox"/> c. Hazardous Substance Please indicate Name of Principal CERCLA Substance _____ OR Chemical Abstract Service (CAS) No. _____ Mark box <input checked="" type="checkbox"/> if tank stored a mixture of substances <input type="checkbox"/> d. Unknown	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. Additional Information (for tanks permanently taken out of service) a. Estimated date last used (mo./yr) _____ b. Estimated quantity of substance remaining (gal) _____ c. Mark box <input type="checkbox"/> if tank was filled with inert material (e.g., sand, concrete)	—	—	—	—	—
11. Additional Information (for replacement tanks installed after January 1, 1974) a. Is the tank currently in use a replacement tank for one previously in use at the same site? (YES or NO) <input checked="" type="checkbox"/> b. When was the previous tank removed? (mo./yr) _____ c. What was the age of the previous tank at time of removal? _____ (years) d. Was the tank and/or piping previously removed found to be leaking? (YES or NO) _____ e. If so, was confirmation of the regulated substance removed from the soil and/or ground water? (YES or NO) _____	<input checked="" type="checkbox"/>	—	—	—	—

8-29-1996 5:26AM FROM

P.2

**PELICAN AVIATION
CORPORATION**

Cessna
ACADIANA REGIONAL
AIRPORT
(318) 367-1401
FAX 318 - 367-1404

P. O. BOX 9785
NEW IBERIA, LA. 70562-9785

LAFAYETTE
(318) 234-5967

Gentlemen:

Pelican Aviation Corporation no longer owns three underground storage tanks. Tanks ID # 19539 and 19540 were sold to Trans Ocean Inc., at Acadiana Regional Airport. We are sending payment of \$120.00 for one 4,000 tank ID # 19541 which Pelican still owns.

Sincerely



Al Landry

8-29-1996 5:26AM

FROM

P. 1

PELICAN AVIATION CORPORATION

Cessna
ACADIANA REGIONAL
AIRPORT
(318) 367-1401
FAX 318 - 367-1404

P. O. BOX 9785
NEW IBERIA, LA. 70562-9785

LAFAYETTE
(318) 234-5967

FACSIMILE TRANSMISSION LEAD SHEET

Date: July 11, 2001

To: Mr. Ray Clement
Louisiana Department of Environmental Quality

FAX # (337) 262-5593

From: Rock LaSalle

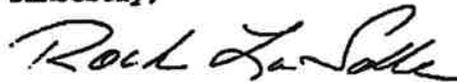
Number of pages (including this sheet): 4

Subject: Underground Fuel Storage Tanks located at Hangar 86

Please find attached the letter to DEQ that supports the statements to you on July 10, 2001.

Tank ownership (2 Tanks) reverted to Trans Ocean, Inc. when they purchased our lease.

Sincerely,



Rock LaSalle

P.S.-I presume that the attached letter from Pelican Aviation together with the "Registration For Underground Storage Tanks" form is on file.