

Cultural Resources Survey



City of Natchitoches

Cultural Resources Survey

Natchitoches Business Park II



September 24, 2019

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Per your request for a Desktop survey to identify previously recorded historic and prehistoric properties within a one mile radius of the proposed 18.5-acres for the Natchitoches Site project in Natchitoches Parish, Louisiana, TerraXplorations, Inc. (TerraX) provides the following information:

PROJECT LOCATION

The proposed tract encompasses 18.5 acres (7.48 hectares). The property is located approximately 1,200 meters south of the Cane River, west of Rapides Drive and north of LA-1 in Natchitoches Parish, Louisiana (Figure 1). It can be found in Sections 72, 73, 74, Township 9 North, Range 7 West on the 1983 (photorevised 1992) Natchitoches South, Louisiana USGS 7.5' series topographic quadrangle (Figure 2).

LITERATURE AND DOCUMENT SEARCH

A literature and document search was conducted in order to gather pertinent background information regarding the subject property and its surroundings. This research included inspections of the Louisiana Site Files (Louisiana Division of Archaeology [LDOA] 2019) and the National Register of Historic Places (NRHP) (National Park Service 2019).

A search of the LSF (LDOA 2019) found seven (7) archaeological sites within a one-mile radius of the project area. There have been fourteen (14) archaeological surveys conducted within a one-mile radius of the project area (Figure 3). No previously recorded historic structures are located within one mile of the project area. More information about these resources can be found in Tables 1 and 2.

Historic maps, including the 1921 Natchitoches Parish soil map, 1937 Bermuda, Louisiana 1:31680, 1943 Provencal, Louisiana 15', 1945 Provencal, Louisiana 15', 1957 Provencal, Louisiana 15', and 1983 Natchitoches South, Louisiana 7.5' were also inspected for the presence of any structures in the project area (Figures 4-9). No historic structures were shown on the 1957 and 1983 but the other four maps. These structures are no longer standing but will probably be represented as archaeological sites if the project area is surveyed.

TerraX appreciates the opportunity to provide this information to you. If you have any questions, please don't hesitate to contact us.

Sincerely,

A handwritten signature in black ink, appearing to read "Paul D. Jackson", with a stylized flourish at the end.

Paul D. Jackson, Senior Archaeologist



Figure 1. Aerial showing project area.

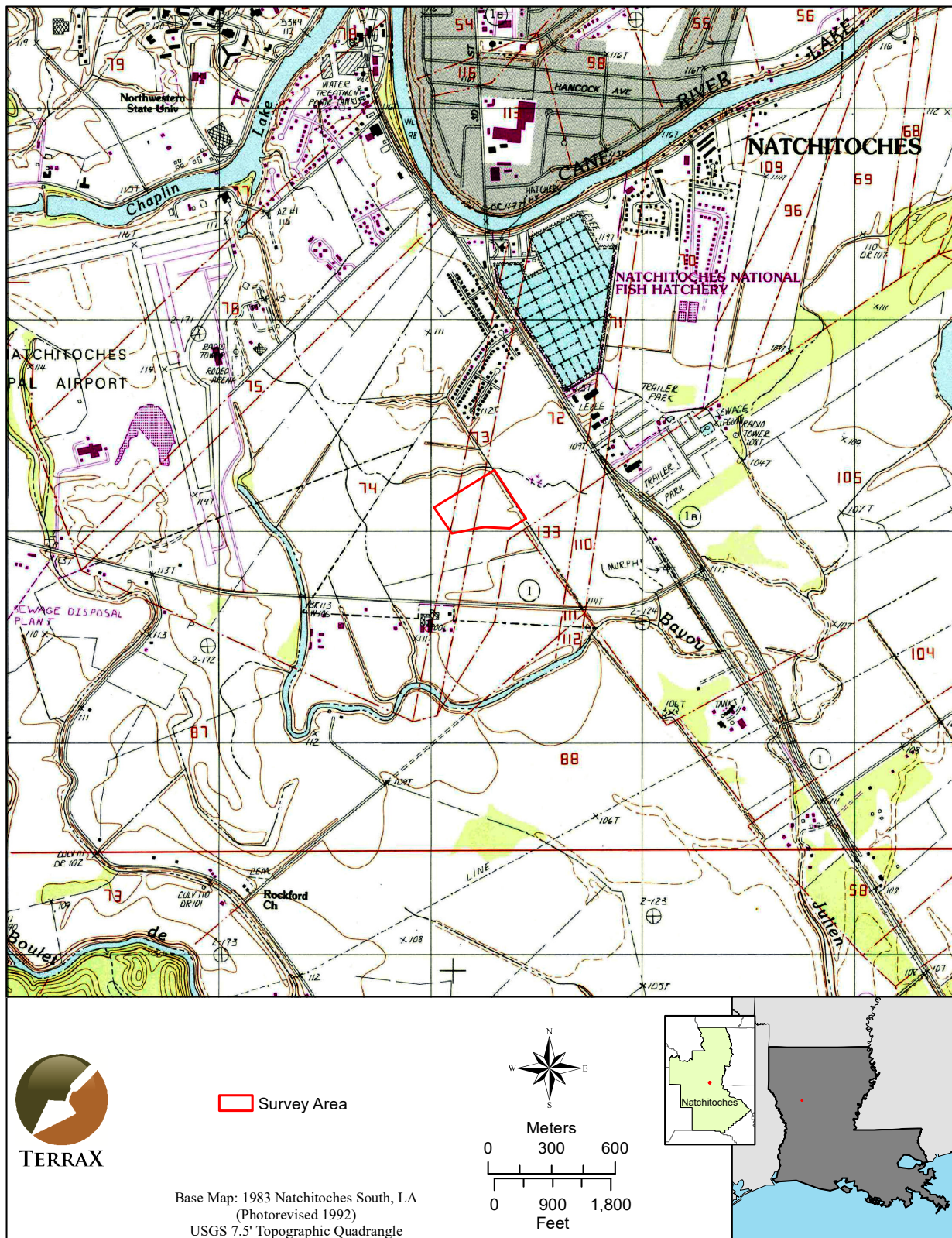


Figure 2. Topographic map showing project area.

Figure 3. Map showing previously recorded archaeological site and surveys within a one-mile radius of the project area.

Table 1. Previous Recorded Archaeological Site with Project APE.			
Site Number	Component	Eligibility	Reference
16NA9	Unknown Prehistoric, 18th to 20th century	Eligible	Cambell et al 1978; Campbell & Montagne 1980; Walker 1935; 22-1806
16NA101	Caddo village and cemetery	Eligible	Gregory 1972
16NA768	Unknown Historic	Ineligible	Gray and Kennedy 2014
16NA769	Unknown Prehistoric; Industrial & Modern 1890	Ineligible	Gray and Kennedy 2014
16NA770	War & Aftermath 1860-1890; Industrial & Modern 1890+	Ineligible	Gray and Kennedy 2014
16NA771	Industrial & Modern 1890+	Ineligible	Gray and Kennedy 2014
16NA772	War & Aftermath 1860-1890; Industrial & Modern 1890+	Ineligible	Gray and Kennedy 2014

Table 2. Previous Cultural Resources Surveys in the Project APE.		
NADB #	Report Title	Reference
22-0039	An Archaeological Survey of the Natchitoches Municipal Airport, Natchitoches, Louisiana	Gregory and Sepulvado 1975
22-0562	Memorandum Letter - Addition to an existing 2-Lane LA 1 Bypass of Natchitoches, Louisiana	Rivet 1979
22-0636	Cultural Resources Survey of the City of Natchitoches Proposed Sewage Facilities	Campbell and Montagne 1980
22-0636-1	Addendum A - Cultural Resources Survey of the City of Natchitoches Proposed Sewage Facilities	Swanson 1981
22-0636-2	Addendum B - Cultural Resources Survey of the City of Natchitoches Proposed Sewage Facilities	Swanson 1982
22-1806	Archaeological Survey of the Proposed Natchitoches National Fish Hatchery Shop and Storage Buildings Site	Mathwes et al. 1994
22-2610	Regional Archaeological Program, 14th Annual Report	Girard 2003
22-2695	Regional Archaeological Program, 15th Annual Report	Girard 2004
22-2914	Regional Archaeological Program, 16th Annual Report	Girard 2005
22-3112	Investigations at the Fish Hatchery 2 Site (16NA70) Natchitoches Parish, Louisiana	Girard 2004
22-4736	A Cultural Resource Survey of 48.2 Acres for Industrial Site Certification in Natchitoches Parish, Louisiana	Gray and Kennedy 2014
22-4836	Final Report of Investigations for a Negative Findings Phase I Archaeological Survey of 20 Louisiana National Guard Readiness Centers Throughout Louisiana	Pye 2015
22-5053	Cultural Resources Assessment of the Murphy Lake LA Cellular Tower Natchitoches Parish, Louisiana	McMakin 2015
22-5965	Phase I Archaeology Report of Negative Findings for A Proposed 224-Foot Overall Height Self Supporting Tower TCNS ID #170904	Beazley and DuBois 2018

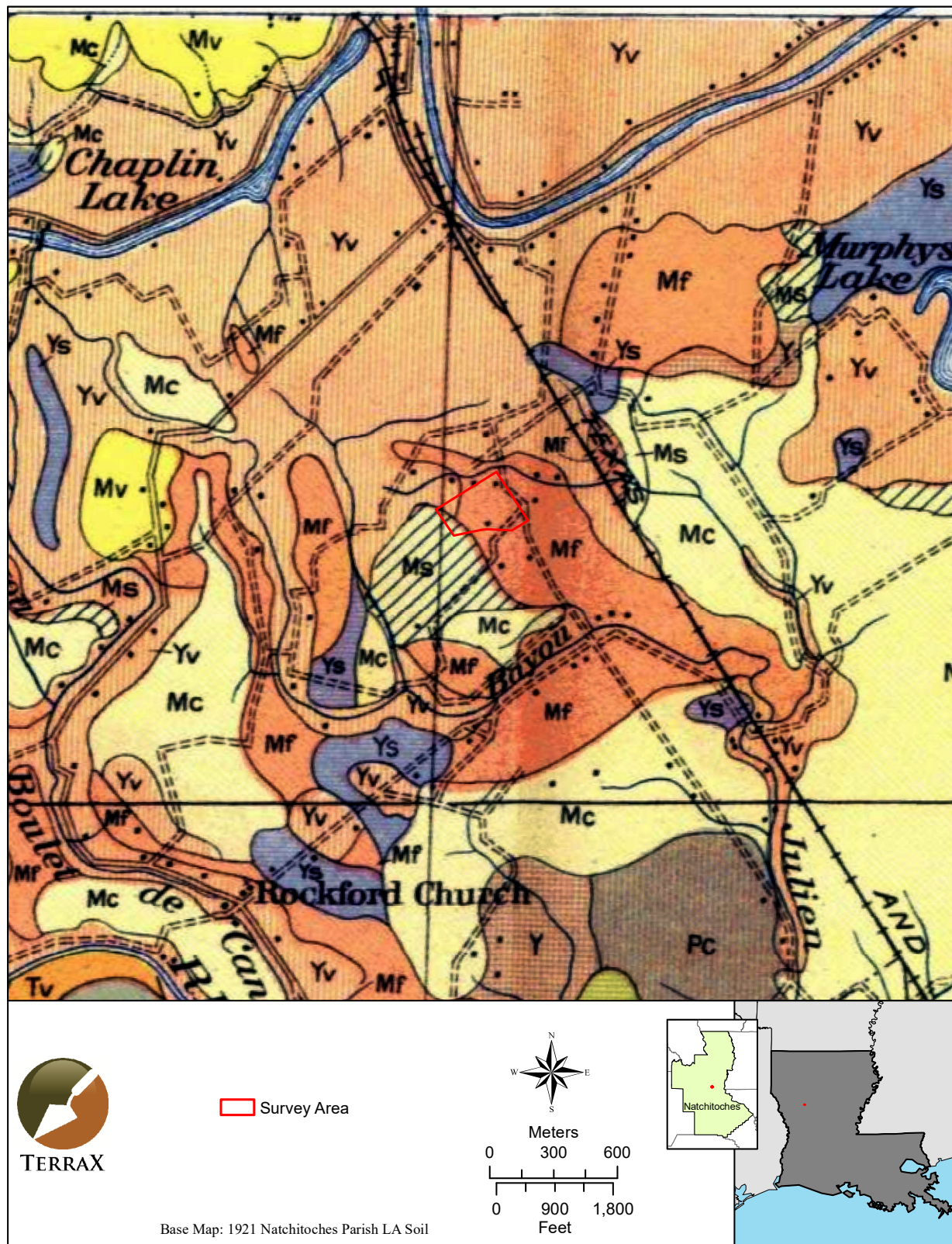


Figure 4. Project area shown on the 1921 Natchitoches Parish soil map.

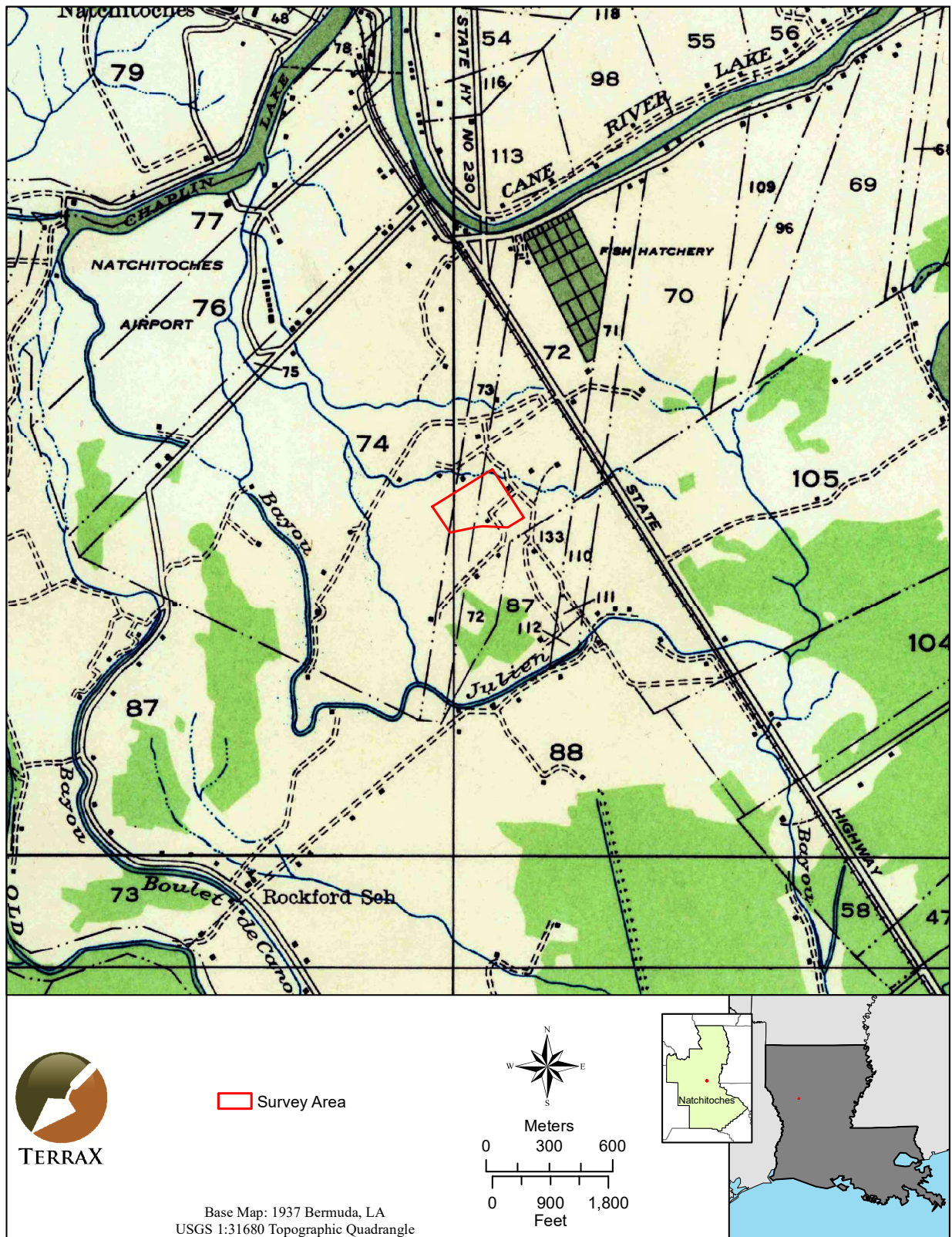


Figure 5. Project area shown on the 1937 Bermuda, Louisiana 1:31680 USGS Topographic Quadrangle.

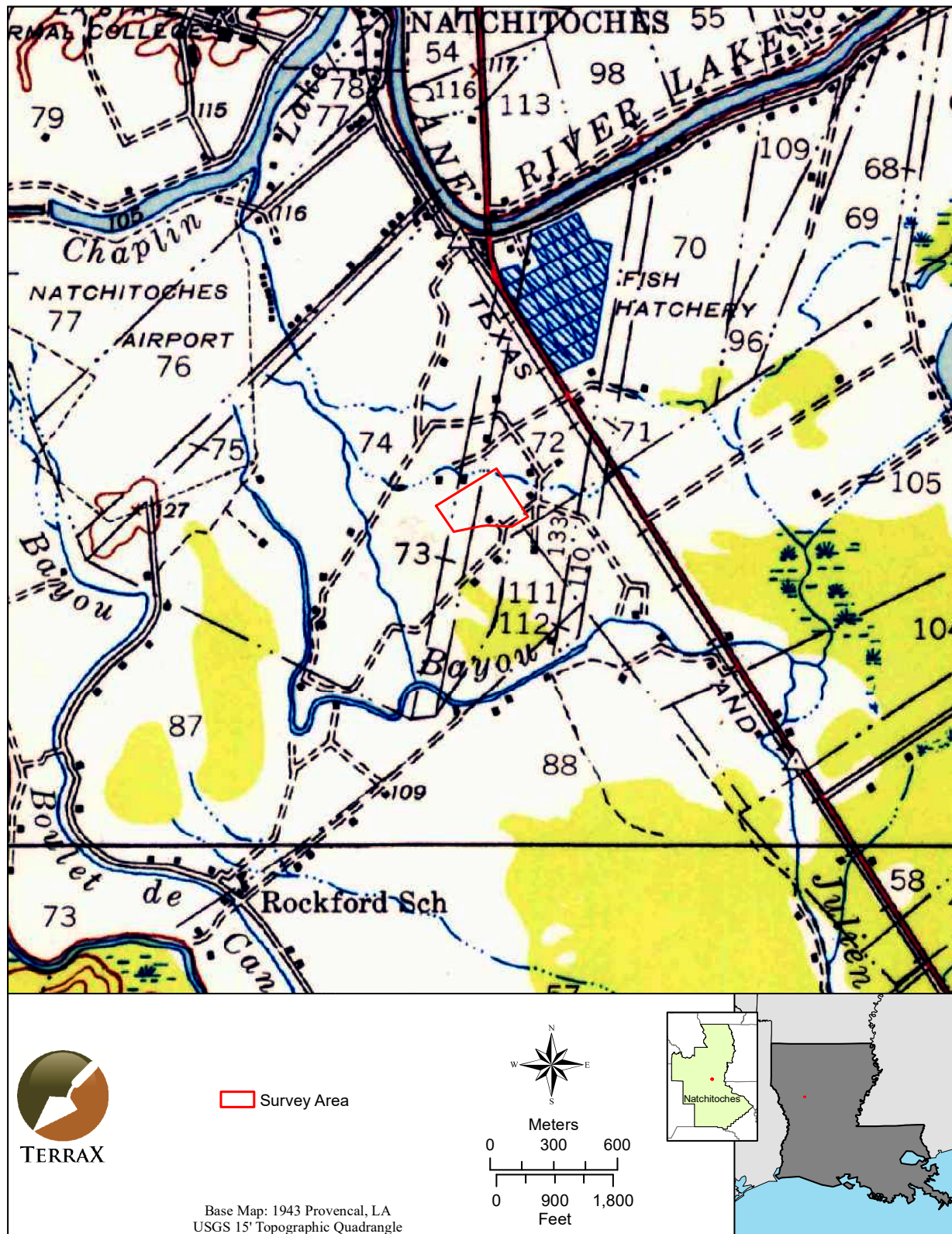


Figure 6. Project area shown on the 1943 Provencal, Louisiana 15' USGS Topographic Quadrangle.

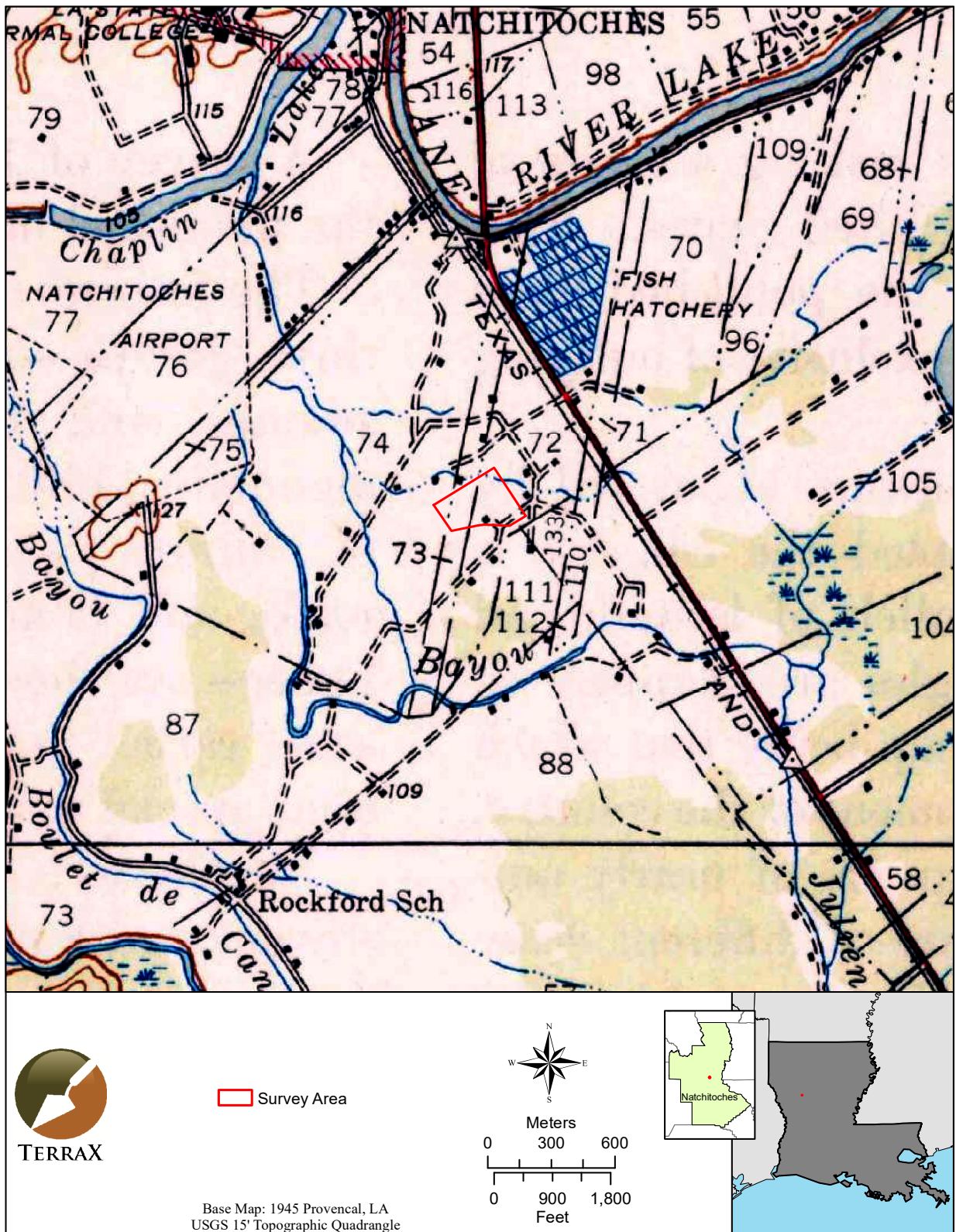


Figure 7. Project area shown on the 1945 Provencal, Louisiana 15'USGS Topographic Quadrangle.

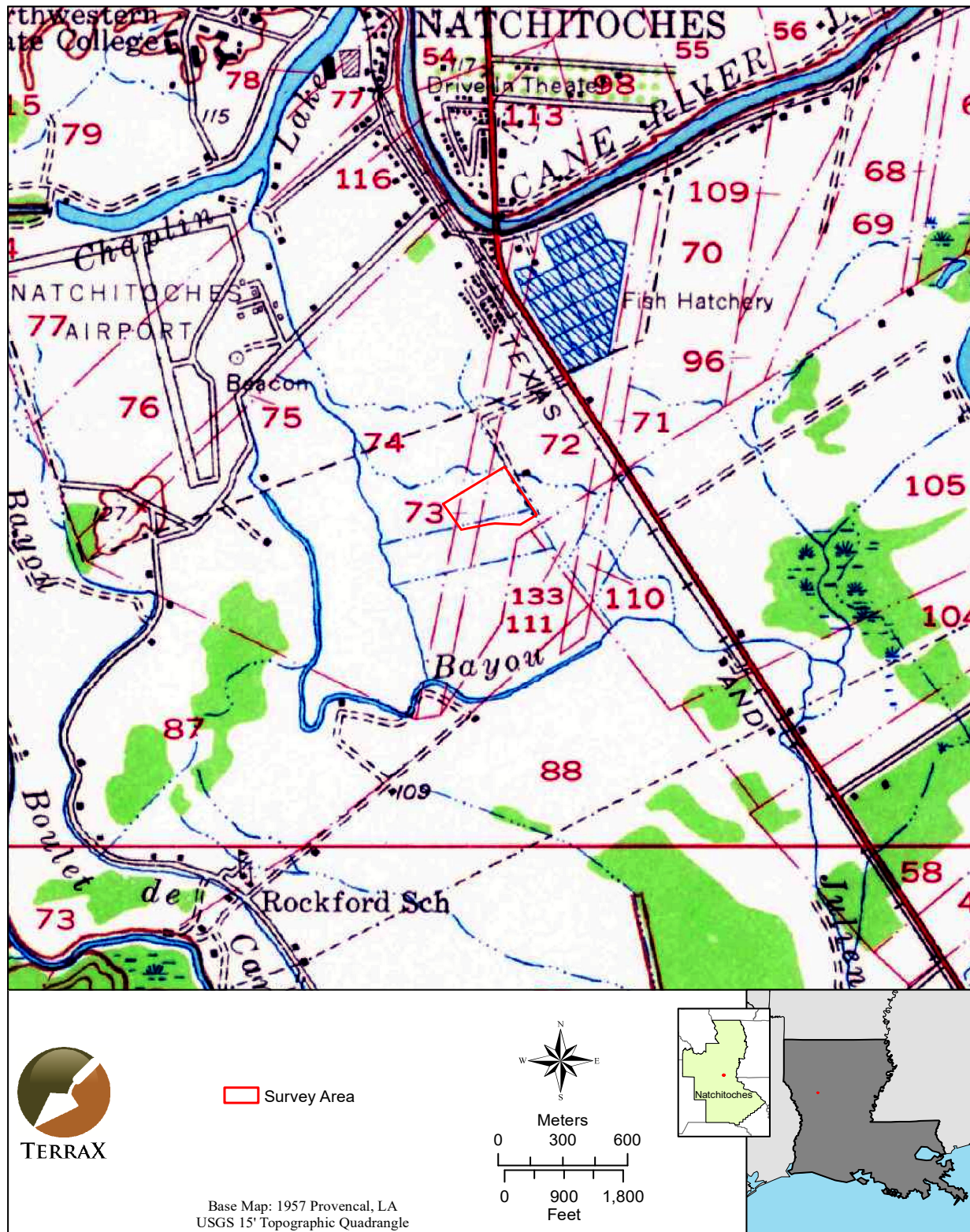


Figure 8. Project area shown on the 1957 Provencal, Louisiana 15' USGS Topographic Quadrangle.

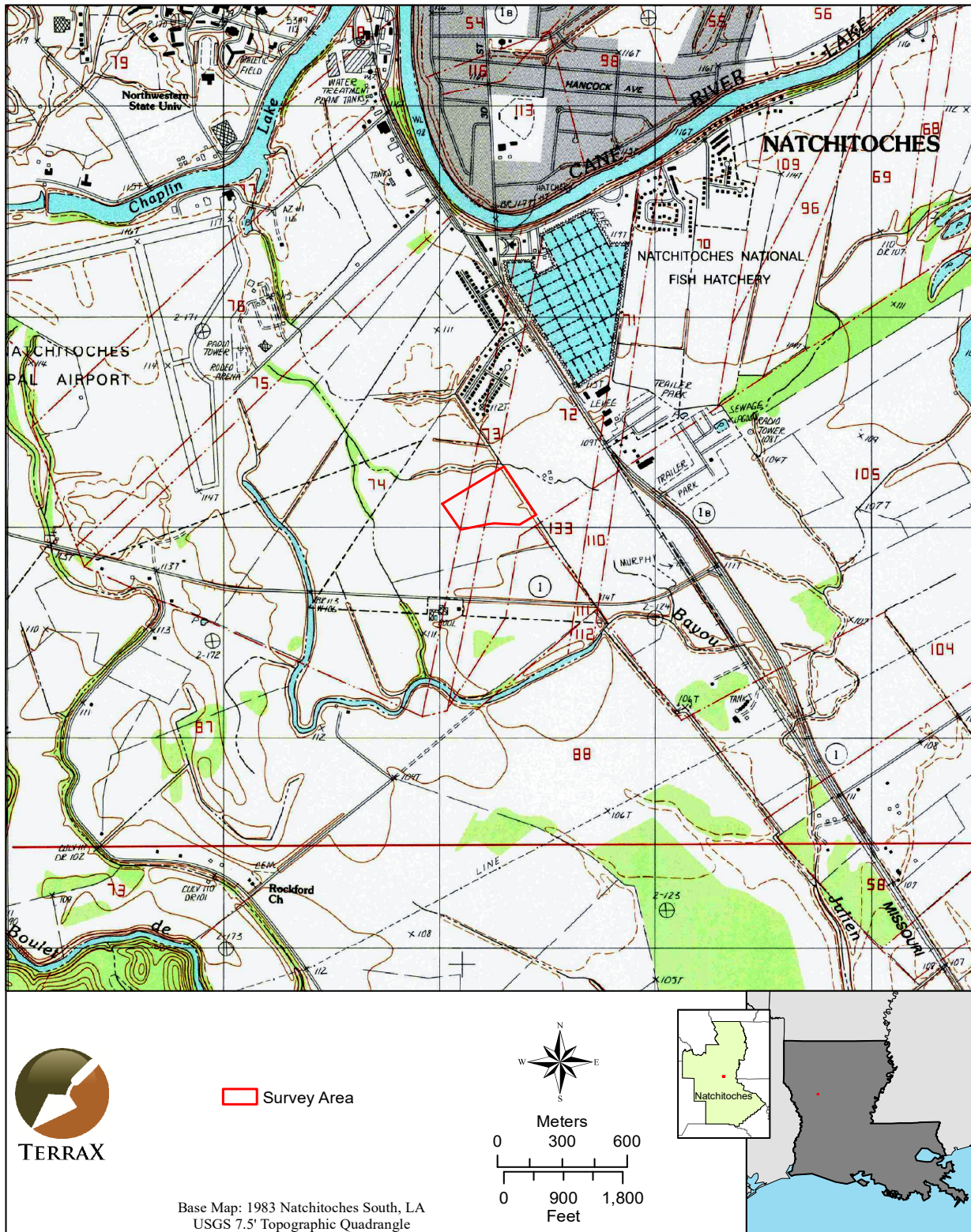


Figure 9. Project area shown on the 1983 Natchitoches South, Louisiana 7.5' USGS Topographic Quadrangle.