

EXHIBIT 10

State of Louisiana Site Record Form Update**Site Name:** Buena Vista Cemetery**State Site No.:** 16SJ119**Other Site Designations:** Buena Vista/Winchester/Minnie Plantation – Buena Vista Cemetery**Project/Field Site No.:****Parish:** St. James**UTM Coordinates:****Zone:** 15**Easting:** █████**Northing:** █████**Datum:** WGS 84**Site Condition** (*select all that apply*)**Present Use:**

- Agricultural
 Sylvicultural
 Wooded
 Fallow
 Open Field
 Yard/Lawn
 Paved
- Pasture
 Residential
 Urban
 Heavy Construction
 Light Construction
 Industrial
 Other (please explain below)

Other Conditions:

- Inundated
 Heavy Erosion
 Light Erosion
 Roads or Trails
 Transmission Lines
 Submerged
- Shoreline Erosion
 Clear-Cut
 Modern Trash Dump
 Dredged
 Spoil Bank
 Other (please explain below)

Surface Visibility: 41-60%

Site Condition and Setting Narrative: The primary location of the cemetery is just south of an east-northeast to west-southwest running field road and on both sides of another northeast-southwest trending field road. The property extends approximately 20 m west off of the second field road and extends off of FG property onto the adjacent landowner to the east. The UCAR pipeline runs through the axis of the cemetery, which has most likely caused disturbance.

Site Investigation (*select all that apply*)**Nature of Investigation:** Other (please explain below)**Fully Delineated?** No
Artifacts Collected? Yes

Investigation Method(s): **Surface Collection:** Controlled Uncontrolled
Shovel Testing: Systematic Judgmental

Test Units Trenches
 Excavation Units Auguring
 Remote Sensing Coring

Site Dimensions: 84.30-x-81.89 m

Site Investigation Narrative: Based on the mechanical stripping and excavation, the site measures approximately 276.57-x-268.67 ft. (84.30-x-81.89 m) and is situated to the south-southwest of an access road and fence as well as to the east of a field road. A total of eight trenches were dug by a backhoe to define the cemetery boundaries (82.65-x-69.95 m) ranging from 60-100 cm in depth.

State of Louisiana Site Record Form (contd)

Site Name: Buena Vista Cemetery

State Site No.: 16SJ119

Site Description (select all that apply)

If form is an update, select only characteristics that apply to current visit.

Site Characteristics: Pre-Contact Post-Contact Both Artifact Scatter Earthwork(s) Standing Structure Single Artifact Midden Historic Ruin(s) Shipwreck Shell Midden Military Mound(s) Cemetery Destroyed**Cultural Affiliation:** Pre-Contact (unknown) Tchefuncte Caddo - Early Paleo-Indian Marksville Caddo - Middle Archaic (unknown) Issaquena Caddo - Late Early Archaic Baytown Post-Contact (unknown) Middle Archaic Troyville Historic Exploration 1541-1803 Late Archaic Coles Creek Antebellum 1803-1860 Post-Archaic (UID pottery present) Plaquemine War and Aftermath 1860-1890 Poverty Point Mississippian Industrial & Modern 1890-1945 Woodland (unknown) Caddo (unknown) Post-WWII 1945-**Site Function:** Pre-Contact (unknown) Farmstead Commercial/Service Cen. Post-Contact (unknown) Plantation Institution (Rel. & Ed.) Chipping Station Residence Governmental Habitation Urban Industrial Extraction Locale Watercraft Dump Ceremonial Center Hist. Transport Military Hamlet/Village Cemetery (Mort.)**Description of Material (collected and observed):** Pottery (American Indian) Human Bone/Teeth Construction Mat'l (brick, mortar, cement, wattle/daub) Chipped Stone Unmodified Bone (faunal) Personal Items (jewelry, clothing, personal care) Ground Stone Floral Remains Projectile Points Wood Fire Cracked Rock Charcoal Toys (dolls, marbles, tea sets) Shell Rubber/Plastic Recreation Items (dice, musical instruments, dominoes, smoking) Poverty Point Object (s) Farm Equipment Baked Clay/Earth Items Glass Pottery (Non-American Indian) Worked Bone/shell Metal

Artifact Description Narrative: Artifacts recovered from the site included ferrous metal items (e.g. fragments, nails, barbed wire), faunal remains (e.g. unidentified large mammal epiphysis, large mammal tooth, horse proximal phalanx), charcoal, and glass as well as material associated with human burials such as human teeth and skull fragments (left *in situ*) and coffin materials (e.g. wood fragments and hardware).

State of Louisiana Site Record Form (contd)

Site Name: Buena Vista Cemetery

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Curation

Collection Type: Artifacts and Associated Records

Permanent Disposition of Artifacts: Other

Permanent Disposition of Records: Other

Additional Information: Troy University, Alabama (curation letter attached with report)

Records

Date: 6-7-2019

Form Completed By: Abigail Peeples

Contractor/Organization Name and Contact Info: TerraXplorations, Inc. Paul D. Jackson 3130 University Blvd. Tuscaloosa, Alabama 35406

Owner/Tenant Address or Contact Info: Mosaic Fertilizer, LLC, 9959 LA Highway 18 St. James, Louisiana 70086

**Informant Address
Or Contact Info:**

Report Title: Archaeological Monitoring and Mechanical Stripping of the Acadia and Buena Vista Cemeteries, St. James, Louisiana Paul D. Jackson, Abigail Peeples, & Kay McKenna, 2019

Report Number:

Additional References:

Instructions for reaching Site: Starting from the Intersection of Highway 70 and Highway 18, drive 2.2 miles east along Highway 18, past the Mosaic plant. Turn right onto the third access road after passing the plant. Drive down the road for approximately .7 miles. The cemetery is located to the right of the access road directly south-southwest of the modern fence and field road that intersects the access road.

State of Louisiana Narrative Continuation Page

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Use this space to provide any important information that was not captured in the site form, including site, artifact, and feature interpretations. If this is an update, a brief summary of previous site interpretations should be provided. For larger sites, additional UTM coordinates for the site boundaries should be provided here. ***If this investigation was a Phase II or III, the author should provide a more in-depth discussion regarding field methods, results, and interpretation than is expected from a survey.***

TerraXplorations (TerraX) was contracted by Providence Engineering and Environmental Group LLC to conduct archaeological and mechanical stripping of the Buena Vista Cemetery located on FG LA LLC property in St. James Parish, Louisiana in order to determine whether burials were present. Initial evidence of the cemetery appeared on the 1878 Mississippi River map of the area, and later historic aerials suggested the location remained for some time. However, since after 1961, the location appeared to have been covered by agricultural fields.

Excavations at the Buena Vista Cemetery included eight trenches running northeast-southwest. The trenches were placed just south-southwest of a fence bounding what was thought to be the original location of the cemetery. It was realized between the fence placement and this excavation, the topographic map used to locate the cemetery had an error placing the cemetery 300 ft. northeast of its actual proposed location. Trench length ranged from 15-102 m and were all the width of 1.2 m. In order to avoid the fence and field road running through the trench placement, the trenches were broken up into portions and labeled A-C, which can be viewed on the sketch map. Due to the high water table, water began to seep or spring up from the ground between 50-70 cm in every trench. Of the eight trenches excavated, three were positive for burials or potential grave shafts; Trenches 3, 5, and 9. Burials were mostly oriented east-west, however a few of the potential grave shafts appeared slightly askew. There appeared to be discernable spacing between the internments from the current excavated trenches, however, further excavation may reveal a tighter clustering of burials that cannot be perceived from the current work. Faunal remains were also located within these trenches that bounded out the cemetery, but none were associated with potential features and were generally located at shallower depths than the human remains.

During excavations, TerraX found four confirmed graves, many potential grave shafts, historic posts, and a large scatter of cultural material, all of which can be viewed on the sketch map. The boundaries of the site were determined by the outer locations of post holes and extended to the property boundary. The site was defined as being 84.30 m (276.57 ft.) in length and 81.89 m (268.67 ft.) in width. The boundaries of the cemetery were determined by the outer locations of the burials and potential grave shafts. Based on trenching, the cemetery was defined as being 82.65 m (271.16 ft.) in length and 69.95 m (229.49 ft.) in width. Based on the archival research and field excavations, the cemetery appears to be nineteenth to twentieth century. The absence of verifiable indications (headstones or through archival research) of who was buried in the cemetery leads us to believe it could have been a slave cemetery associated with the Buena Vista Plantation. Disturbances at this location are significant and include previous agriculture, field and canal construction, maintenance, and use, and pipeline construction (the UCAR pipeline runs directly through the long axis of the cemetery). Despite these impacts, numerous intact burials and grave shafts indicate much of the cemetery remains intact, particularly below 1.5 ft.

State of Louisiana Map Page

Site Name: Buena Vista Cemetery

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USGS 7.5' Quadrangle Map of Site Area

Quadrangle Name and Date: 1999 Donaldsonville, LA 7.5'

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State of Louisiana Map Page

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Aerial Photograph with Site Boundaries

Date of Aerial Photograph: 12/12/2017

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State of Louisiana Map Page

Site Name: Buena Vista Cemetery

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Site Sketch Map

Drawn By: Abigail Peeples

Date: 6/7/2019

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State of Louisiana Map Page

Site Name: Buena Vista Cemetery

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Site Overview Photograph

Date of Photograph: 5/15/2019

Direction: South

