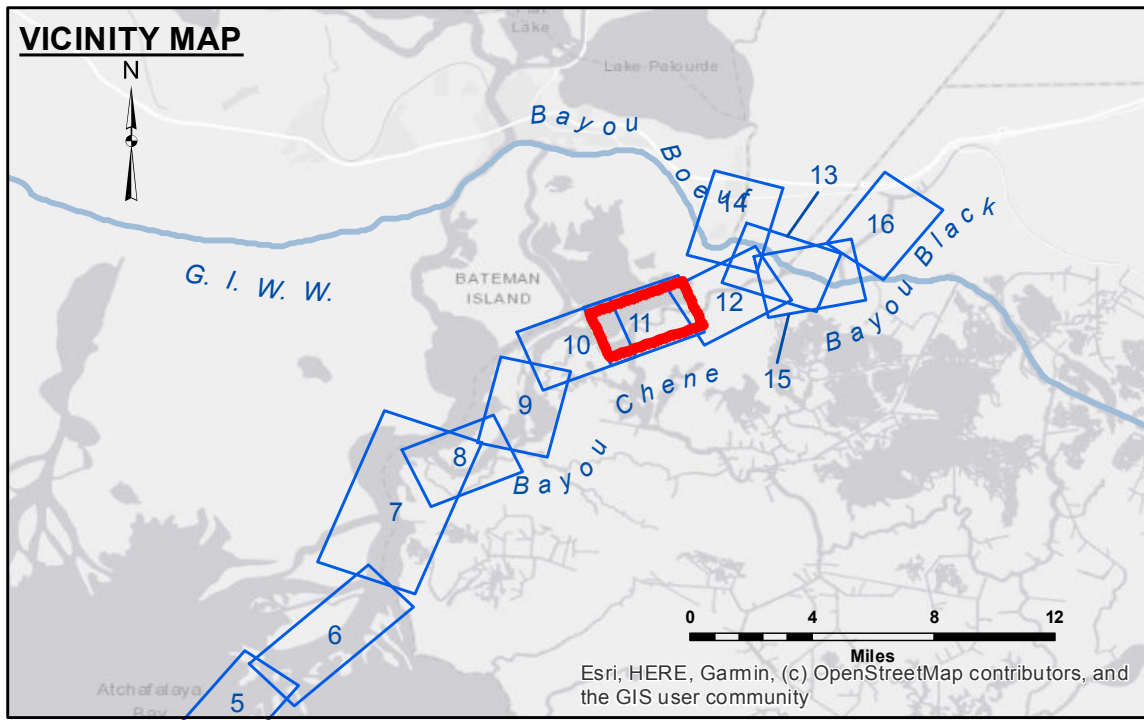


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Surveyed By:	RYLAND/ADAMS
Plotted By:	BD
Checked By:	AC

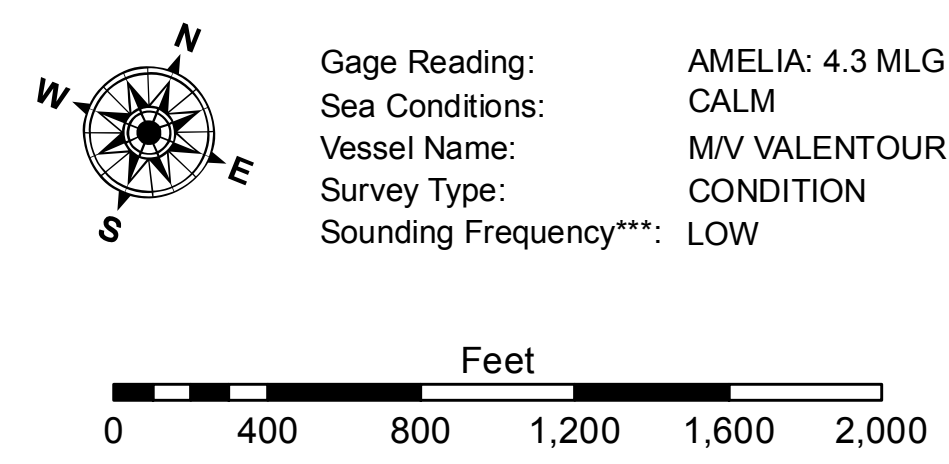
U.S. ARMY CORPS OF ENGINEERS
NEW ORLEANS DISTRICT

**ATCHAFALAYA RIVER
BAYOU CHENE
AR_11_CHE_20200423_CS
23 April 2020**



LEGEND

--- Federal Navigation Channel	○ Cable Area	□ Borrow Area	● Shoalest Sounding**
— Federal Navigation Center Line	□ Placement Area	★ Beacon, General	◆ Red Navigation Buoy
— As-built Pipeline/Cable	⊗ Anchorage Area	◆ Green Navigation Buoy	
..... Unconfirmed Pipeline/Cable	⊗ Obstruction Point		
— Project Depth Contour	⚓ Wrecks-Submerged		



NOTES:

Horizontal Coordinate System:
North American Datum of 1983 (NAD83), projected to the State Plane Coordinate System (SPCS), Louisiana South Zone. Distance units in U.S. Survey Feet.

Vertical Datum:
Soundings are shown in feet and indicate depths below Mean Low Gulf Datum (MLG). Datum Relationships for gage 52800 as of August 2013.
0.0' NAVD88 = 1.7' MLG

Distances on the Atchafalaya River are shown at 1 mile intervals.

The location of navigation aids are based on and provided by the U.S. Coast Guard.

2019 Aerial Photography data source: P.A.R. LLC

Reference is N.O.A.A. Navigation Chart No. 11354.

** Shoalest Sounding per Quarter per Reach.

*** High frequency (200 kHz) survey data represents the first signal return at a sounding location and will include suspended solids, known as "fluff", if present. Low frequency (20 kHz) survey data normally penetrates through this "fluff" layer to depict elevations of consolidated bottom material. Low frequency accuracies may vary depending on channel conditions and fathometer settings.

**Sheet Reference Number
11 of 16**

Revision Number:
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