



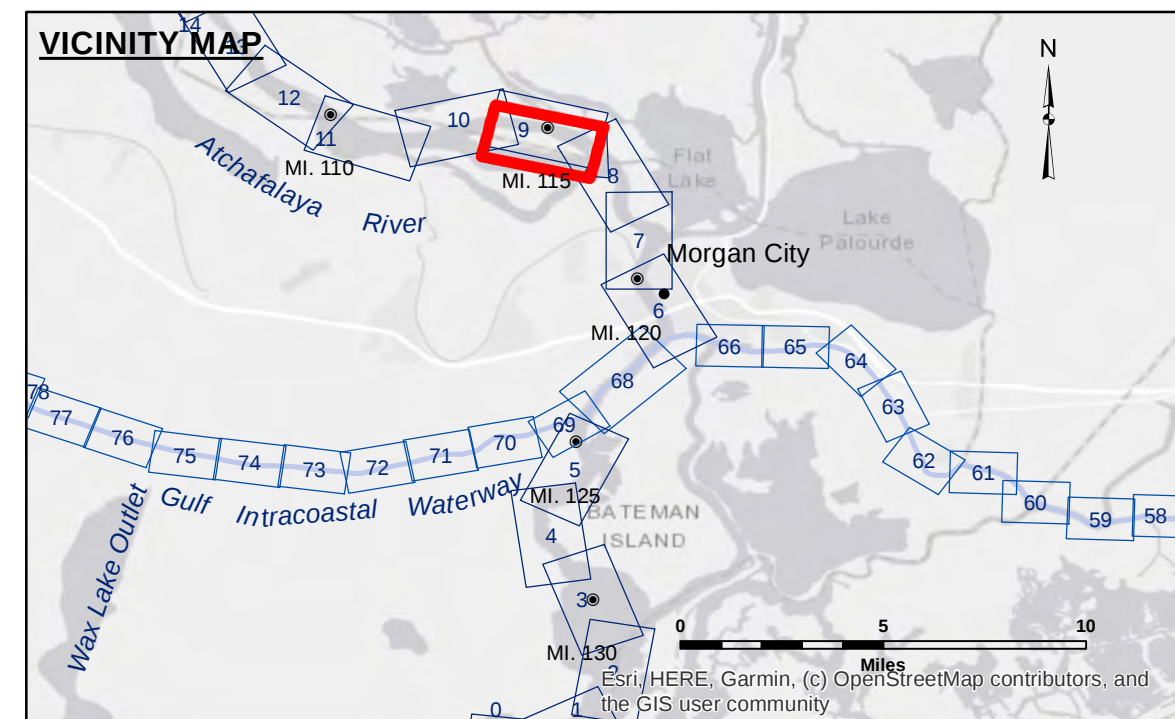
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U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT		Surveyed By: <u>ADAMS, CHAMPINE</u>
Submitted: _____		Plotted By: <u>BD</u>
Recommended: _____	Chief Survey Section	
Approved: _____	Chief Waterways Maintenance Section	

ATCHAFALAYA RIVER
STOUTS PASS
AS_09_STP_20250313_CS
13 March 2025

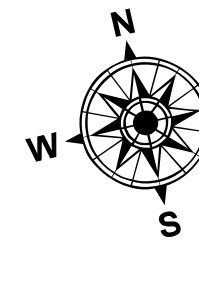
Sheet
Reference
Number
9 of 66

Revision Number:
4.2-20200420

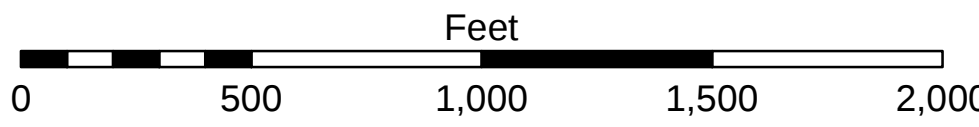


LEGEND

--- Federal Navigation Channel	○ ○ Cable Area	□ Borrow Area	□ -10' and above
— Federal Navigation Center Line	□ Placement Area	● Shoalest Sounding**	□ -10' to -12'
— As-built Pipeline/Cable	□ Anchorage Area	★ Beacon, General	□ -12' to -15'
..... Unconfirmed Pipeline/Cable	⊗ Obstruction Point	★ Beacon, General	□ -15' to -18'
— Project Depth Contour	⚓ Wrecks-Submerged	◆ Red Navigation Buoy	□ -18' to -20'
		◆ Green Navigation Buoy	□ -20' and below



Gage Reading: MORGAN CITY: 5.3 MLG
Sea Conditions: CALM
Vessel Name: OB-189
Survey Type: CONDITION
Sounding Frequency***: HIGH



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).

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

2017 Aerial Photography data source: NAIP. 1998 DOQQ imagery
shown in green from USGS.

Reference is N.O.A.A. Navigation Chart No. 11355.

**** 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.**