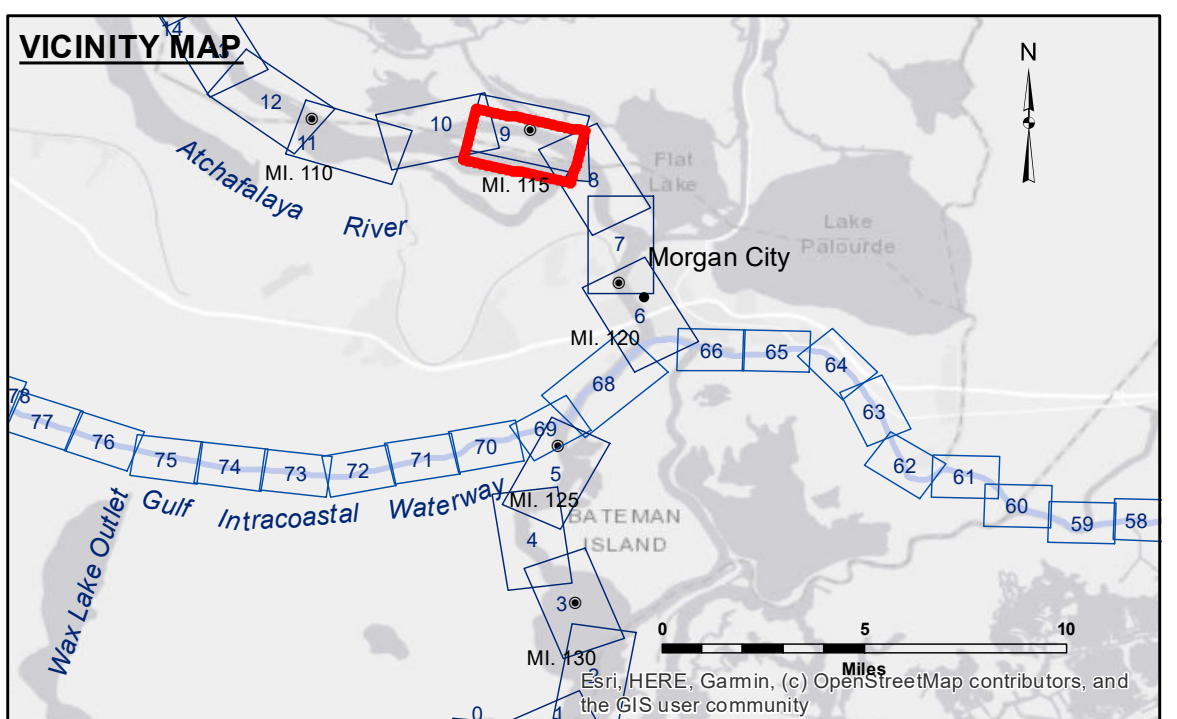


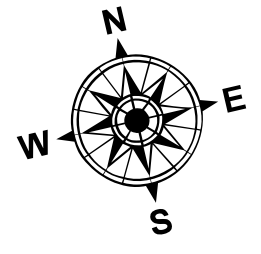
DISCLAIMER
 The United States Government makes no warranty, express or implied, concerning the accuracy, completeness, reliability, or suitability for any particular purpose of the information furnished hereunder. The user is responsible for the results of its use. The application of the data for other than its intended purpose is the responsibility of the user. The information is provided on an "as-is" basis and is subject to change without notice. The user is responsible for the results of its use. The information is provided on an "as-is" basis and is subject to change without notice. The user is responsible for the results of its use.

| U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT | | | |
|--|-------------------------------------|-------------------|--|
| Submitted: | Recommended: | Approved: | |
| Surveyed By: PMS/PS | Plotted By: BD | Checked By: AC | |
| Chief Survey Section | Chief Waterways Maintenance Section | | |

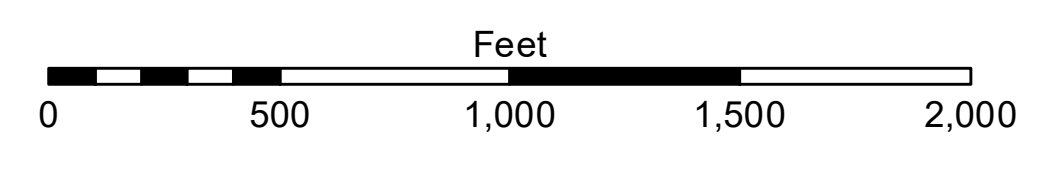
**ATCHAFALAYA RIVER
 STOUTS PASS
 AS_09_STP_20220715_CS
 15 July 2022**



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



Gage Reading: MORGAN CITY: 3.50 MLG AVG.
 Sea Conditions: CALM
 Vessel Name: OB-167
 Survey Type: CONDITION
 Sounding Frequency***: 400KHZ



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.
 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.

**Sheet
 Reference
 Number
 9 of 66**