



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

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. 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.

Gage Reading: MORGAN CITY: 4.29 MLG AVG.
Sea Conditions: CALM
Vessel Name: OB-167
Survey Type: CONDITION
Sounding Frequency***: HI

Feet
0 500 1,000 1,500 2,000



DISCLAIMER: The United States Government furnishes these data and the recipient accepts and uses them with the express understanding that the data are not to be used for any purpose other than that for which they were prepared. The user is responsible for the results of any use of the data for other than its intended purpose. The application of the data for other than its intended purpose may result in injury or damage to persons or property. The information depicted on the map represents the results of a survey conducted under a contract with the U.S. Army Corps of Engineers. The information is not to be used for any purpose other than that for which it was prepared. The information is not to be used for any purpose other than that for which it was prepared. The information is not to be used for any purpose other than that for which it was prepared.

U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT		
Submitted:	Surveyed By: PM,SR	Checked By: AD/JH
Recommended:	Plotted By: BD	
Approved:	Chief Survey Section	Chief Waterways Maintenance Section

**ATCHAFALAYA RIVER
STOUTS PASS
AS_09_STP_20230110_CS
10 January 2023**

**Sheet
Reference
Number
9 of 66**

Revision Number:
4.2-202 (04/20)