



LEGEND			
	Federal Navigation Channel		Cable Area
	Federal Navigation Center Line		Placement Area
	As-built Pipeline/Cable		Anchorage Area
	Unconfirmed Pipeline/Cable		Obstruction Point
	Project Depth Contour		Beacon, General
			Red Navigation Buoy
			Green Navigation Buoy
			Shoaling Area
			Shoalest Sounding**
			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 Low Water Reference Plane 2007 (NAVD).
 Distances on the Mississippi River, above and below Head of Passes are shown
 at 1 mile intervals.
 The location of navigation aids are base on and provided by the U.S. Coast Guard and USACE crew.
 2015 Aerial Photography data source: NAIP, USDA-FSA-APFO Aerial Photography Field Office.
 Reference is N.O.A.A. Navigation Chart No. 11370.
 ** Shoalest Sounding per Quarter per Reach.

LWRP: 2.5
 Gage Reading: BR:12.4 D:6.6 USED:12.20 NAVD
 Sea Conditions: CALM
 Vessel Name: OB-189
 Survey Type: CONDITION
 Sounding Frequency***: HIGH

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



Distribution Liability: The data represents the results of data collection for a specific project. The user is responsible for the use of the data for purposes other than those intended. The user is responsible for the results of the data. The user is responsible for the results of the data. The user is responsible for the results of the data.

Submitted:	Surveyed By:
Recommended:	R/LAND/SONNIER
Approved:	Printed By:
	BD
	Checked By:
	AC

MISSISSIPPI RIVER - B.R. TO GULF
ARLINGTON - SHEET 1
MD_02_AR1X_20210919_CS
19 September 2021

Sheet Reference Number
2 of 97

Revision Number:
 4.2-20210919