



LEGEND			
	Federal Navigation Channel		0' and above
	Federal Navigation Center Line		0' to -5'
	As-built Pipeline/Cable		-5' to -10'
	Unconfirmed Pipeline/Cable		-10' to -20'
	Project Depth Contour		-20' to -30'
	Cable Area		-30' to -35'
	Placement Area		-35' to -40'
	Anchorage Area		-40' to 45'
	Obstruction Point		-45' and below
	Wrecks-Submerged		Shoaling Area
	Beacon, General		Shoalest Sounding**
	Red Navigation Buoy		Beacon, General
	Green Navigation Buoy		Red Navigation Buoy

LWRP: 2.7
Gage Reading: BR:13.95D:7.80 USED: 13.8 NGVD
Sea Conditions: LIGHT CHOP
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 Low Water Reference Plane 2007 (NGVD).
 Distances on the Mississippi River, above and below Head of Passes are shown
 at 1 mile intervals.
 The location of navigation aids are based 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.



DISCLAIMER:
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U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT		
Submitted:	Surveyed By:	DS/DK
Recommended:	Plotted By:	MS
Approved:	Checked By:	MS

**MISSISSIPPI RIVER - B.R. TO GULF
 ARLINGTON - SHEET 1
 MD_02_AR1_20180731_CS
 31 July 2018**

**Sheet Reference Number
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