



LEGEND			
	Federal Navigation Channel		Placement Area
	Federal Navigation Center Line		Anchorage Area
	As-built Pipeline/Cable		Obstruction Point
	Unconfirmed Pipeline/Cable		Wrecks-Submerged
	Project Depth Contour		Borrow Area
	Cable Area		Shoalest Sounding**
	Beacon, General		Green Navigation Buoy
	Red Navigation Buoy		-10' and above
	-10' to -20'		-20' to -30'
	-30' to -40'		-40' to -45'
	-45' to -50'		-50' to -55'
	-55' and below		



Gage Reading: 1.5 MLLW @ HEAD OF PASSES @ 0945
 Sea Conditions: CALM, FLUFF
 Vessel Name: BEAUVOIS
 Survey Type: CONDITION, SB
 Sounding Frequency***: LOW



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 Lower Low Water (MLLW, 12-16). Datum Relationships for gage 01545 as of March 2020: 0.0' NAVD83, 2009.55 = -0.32' MLLW = 3.18' MLG
 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.
 2016 Aerial Photography data source: Precision Aerial Reconnaissance, LLC (1998 DOQQ in green)
 Reference is N.O.A. Navigation Chart No. 11361.
 ** 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 (24 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.



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U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT			
Submitted:	Checked By:	Surveyed By:	Plotted By:
Checked:	Checked:	JH & RCC	RSL
Recommended:	Checked:	Chief Survey Section	Chief Survey Section
Approved:	Checked:	Chief Waterways Maintenance Section	Chief Waterways Maintenance Section

**MISSISSIPPI RIVER - B.R. TO GULF
 SOUTHWEST PASS - SHEET 6
 SW_06_SWP_20220627_CS
 27 June 2022**

**Sheet Reference Number
 6 of 13**

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