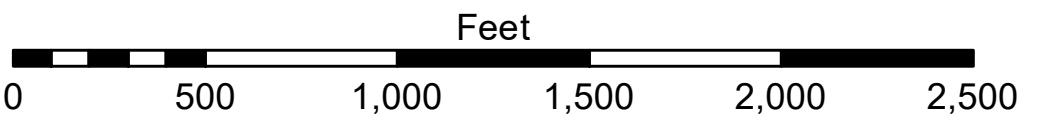


LEGEND			
--- Federal Navigation Channel	● Cable Area	■ Borrow Area	■ -10' and above
— Federal Navigation Center Line	□ Placement Area	● Shoalest Sounding**	■ -10' to -20'
— As-built Pipeline/Cable	□ Anchorage Area	★ Beacon, General	■ -20' to -30'
..... Unconfirmed Pipeline/Cable	⊗ Obstruction Point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



Gage Reading: 0.7 MLLW @ HEAD OF PASSES @ 1035
 Sea Conditions: CALM
 Vessel Name: BEAUVAIS
 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: 0.7' NAVD83, 2009.55 = -0.32' MLLW = 3.18' MGL
 Datum Relationships for gage 01545 as of March 2020: 0.0' NAVD83, 2009.55 = -0.32' MLLW = 3.18' MGL
 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.



DISCLAIMER:
 The information depicted on this map represents the results of a hydrographic survey conducted by the U.S. Army Corps of Engineers. It is not intended for navigation. The user is responsible for the accuracy, reliability, and suitability of the information for the intended purpose. The Corps of Engineers does not warrant the accuracy, reliability, or suitability of the information for any purpose other than that for which it was collected. The Corps of Engineers does not accept responsibility for any damage or injury resulting from the use of this information. The information depicted on this map represents the results of a hydrographic survey conducted by the U.S. Army Corps of Engineers. It is not intended for navigation. The user is responsible for the accuracy, reliability, and suitability of the information for the intended purpose. The Corps of Engineers does not warrant the accuracy, reliability, or suitability of the information for any purpose other than that for which it was collected. The Corps of Engineers does not accept responsibility for any damage or injury resulting from the use of this information.

U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT			
Submitted:	Surveyed By: JUC & MGF	Plotted By: TSS	Checked By: MSK
Recommended:	Chart Survey Section		
Approved:	Chart, Waterways Maintenance Section		

**MISSISSIPPI RIVER - B.R. TO GULF
 SOUTHWEST PASS - SHEET 6
 SW_06_SWP_20220111_CS
 11 January 2022**

**Sheet Reference Number
 6 of 13**

Revision Number:
 4.2-202204020