



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 -48.5'
			■ -48.5' to -55'
			■ -55' and below

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: 2.00 MLLW @ PILOT TOWN @ 0920

Sounding Frequency***: LOW

Gage Reading: 2.00 MLLW @ PILOT TOWN @ 0920

Sea Conditions: CALM, FLUFF

Vessel Name: JOHN BOPP

Survey Type: CONDITION, SB

Sounding Frequency***: LOW

Scale: 0 500 1,000 1,500 2,000 2,500 Feet

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DISTRIBUTION LIABILITY: The data represents the results of data collection for a specific US Army Corps of Engineers project and is only valid for its intended use, content, time and accuracy specifications. The user is responsible for the results and accuracy of the data. The application of the data for other than its intended purpose is not warranted.

DATA CONSTRAINTS: Hydrographic survey data is subject to change due to several factors including but not limited to dredging, sedimentation, and other channel changes. The user is responsible for the accuracy of the data for their intended use. The information depicted on this map represents the results of a hydrographic survey conducted on the date of the survey and is not intended to represent the general condition existing at that time.

Submitted:	Surveyed By: LBL & SPS
Recommended:	Plotted By: RSL
Approved:	Checked By: MSK

U.S. ARMY CORPS OF ENGINEERS
NEW ORLEANS DISTRICT

**MISSISSIPPI RIVER - B.R. TO GULF
SOUTHWEST PASS - SHEET 4
SW_04_SWP_20180405_CS
05 April 2018**

**Sheet Reference Number
4 of 13**

Revision Number: 3.13-20160811