



Gage Reading: 1.9 MLLW @ PILOT TOWN @ 1055
 Sea Conditions: CHOPPY
 Vessel Name: JOHN BOPP
 Survey Type: CONDITION, SB
 Sounding Frequency***: LOW

Vertical Datum: Soundings are shown in feet and indicate depths below Mean Lower Low Water (MLLW, 07-11).
 Datum Relationships for gage 01525 as of July 2015:
 0.0' NAVD88 = -0.3' MLLW = 3.20' 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.A. Navigation Chart No. 11361.

** Shoal 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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Data Constraints: Hydrographic survey data is subject to change rapidly due to several factors including but not limited to dredging, Army Corps of Engineers actions to improve navigation, changes in hydrographical conditions which develop after the date of publication. This data is intended for use by the Army Corps of Engineers as a reference for engineering purposes. The data is not to be used for navigation or engineering purposes without also consulting this Document.

The information depicted on this map represents the results of a survey conducted under the general condition existing at the time. It is not to be considered better than the general condition existing at the time. The data is not to be used for navigation or engineering purposes without also consulting this Document.

DATA SHEET	
U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT	
Submitted:	Surveyed by: JTB & TDG
Recommended:	Protected by: TS
Approved:	Checked by: NSK
One Survey Section	
One Waterways Maintenance Section	

**MISSISSIPPI RIVER - B.R. TO GULF
SOUTHWEST PASS - SHEET 4
SW_04_SWP_20180306_CS_FORUM**
06 March 2018

Sheet
Reference
Number
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