



Gage Reading: 1.2 MLLW @ PILOT TOWN @ 0915
 Sea Conditions: CALM, FLUFF
 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.

** 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.

US Army Corps of Engineers District: CEMVN

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DATA SOURCE
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The information depicted on this map represents the results of a survey conducted on the condition date indicated and can only be considered to be valid for the general conditions existing at that time.

U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT

Submitted: _____	Surveyed By: LLB & TDB
Recommended: One Survey Section	Protected By: TS
Approved: One Waterways Maintenance Section	Checked By: NSK

MISSISSIPPI RIVER - B.R. TO GULF SOUTHWEST PASS - SHEET 4 SW_04_SWP_20180302_CS
 02 March 2018

Sheet Reference Number
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