



LEGEND	
--- Federal Navigation Channel	○ Cable Area
— Federal Navigation Center Line	■ Placement Area
— As-built Pipeline/Cable	□ Anchorage Area
..... Unconfirmed Pipeline/Cable	⊗ Obstruction Point
— Project Depth Contour	★ Wrecks-Submerged
□ Borrow Area	☆ Beacons, General
● Shoalest Sounding**	♦ Red Navigation Buoy
☆ Beacons, General	♦ Green Navigation Buoy

Gage Reading: 2.0 MLLW @ HEAD OF PASSES @ 1340

Sea Conditions: CALM

Vessel Name: BEAUVAIS & BLANCHARD

Survey Type: CONDITION, SB

Sounding Frequency\*\*\*: LOW

Vertical Datum: 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.

**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: 2016 Aerial Photography data source: Precision Aerial Reconnaissance, LLC (1998 DOQQ in green)

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U.S. ARMY CORPS OF ENGINEERS  
NEW ORLEANS DISTRICT

Submitted:	Surveyed By: JH,HPT,DG & DBD
Recommended:	Plotted By: TSS
Approved:	Checked By: MSK
	Checked: Chief, Waterways Maintenance Section

MISSISSIPPI RIVER - B.R. TO GULF  
SOUTHWEST PASS - SHEET 7  
SW\_07\_SWP\_20180503\_CS  
03 May 2018

Sheet Reference Number  
7 of 13

Revision Number:  
3.12-20160811



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