

**US Army Corps of Engineers**  
District: CEMVN

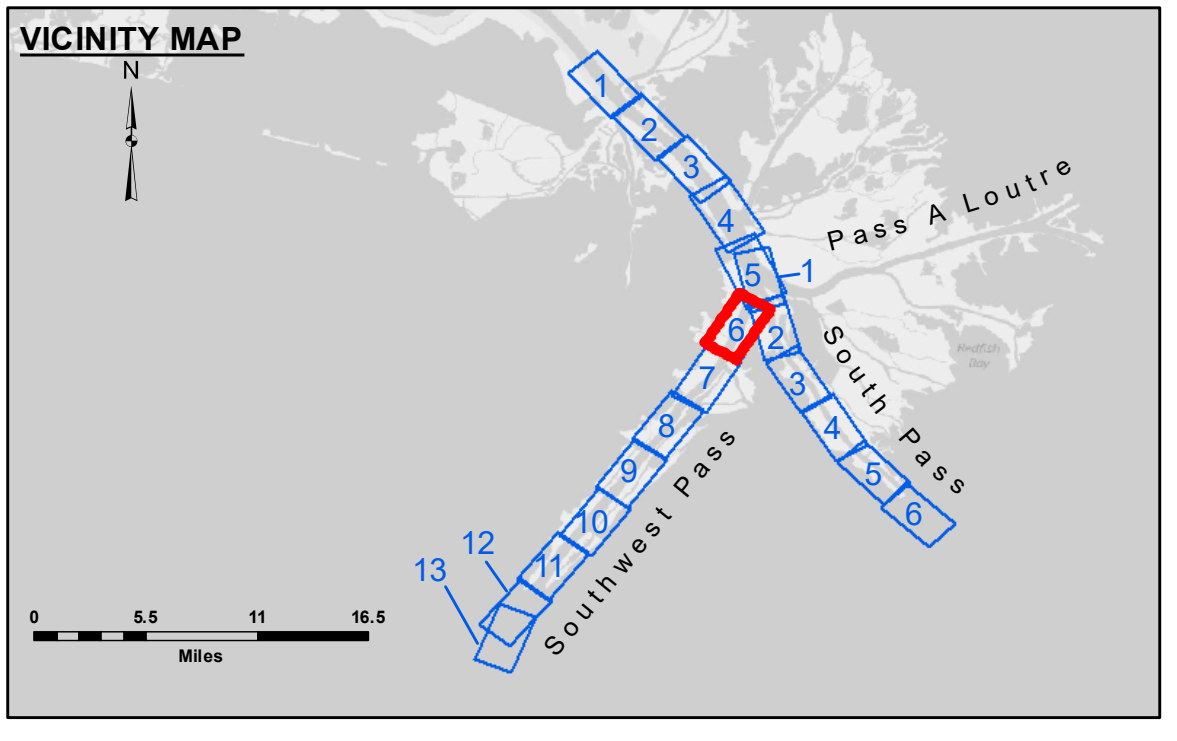
**DISCLAIMER**  
The information depicted on this map represents the results of a hydrographic survey conducted by the U.S. Army Corps of Engineers. It is not intended for use as a navigational aid. The user is responsible for the accuracy and reliability of the data. The Corps of Engineers does not accept any liability for damage or injury resulting from the use of this information. The information is provided for informational purposes only. The user is responsible for the accuracy and reliability of the data. The Corps of Engineers does not accept any liability for damage or injury resulting from the use of this information. The information is provided for informational purposes only.

Submitted:	JUC & MGF
Recommended:	TSS
Approved:	MSK

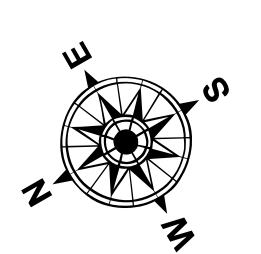
U.S. ARMY CORPS OF ENGINEERS  
NEW ORLEANS DISTRICT

**MISSISSIPPI RIVER - B.R. TO GULF**  
**SOUTHWEST PASS - SHEET 6**  
**SW\_06\_SWP\_20201112\_CS**  
12 November 2020

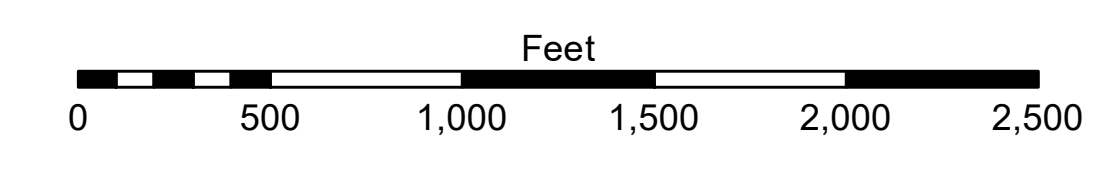
**Sheet Reference Number**  
**6 of 13**



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	★ Beacon, General
● Shoalest Sounding**	◆ Red Navigation Buoy
◆ Green Navigation Buoy	



Gage Reading: 1.3 MLLW @ HEAD OF PASSES @ 1105  
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: 0.0' NAVD88 = -0.18' MLLW = 3.32' MLG  
Soundings are shown in feet and indicate depths below Mean Lower Low Water (MLLW, 07-11). Datum Relationships for gage 01545 as of July 2015:  
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.

Revision Number:  
4.1-20191105