

DISTRICT NOTES
 Distribution Liability: The data represents the results of data collection...
 Access Constraints: The United States Government furnishes these data...
 Use: This data is to be used for navigation purposes only...
 Date: This data is current as of the date of the survey...
 Accuracy: The accuracy of the data is as stated in the legend...
 Disclaimer: The Corps of Engineers does not warrant the accuracy of the data...
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PROPOSED WORK
 This project is to improve the navigability of the Mississippi River...
 The proposed work includes the construction of a new anchorage area...
 The project is being funded by the U.S. Army Corps of Engineers...
 The project is expected to be completed in late 2021...
 For more information, contact the District Engineer at [phone number]...
 The Corps of Engineers is committed to providing safe and efficient navigation...
 We will continue to work with stakeholders to ensure the project meets the needs of the community...
 Thank you for your support and cooperation.

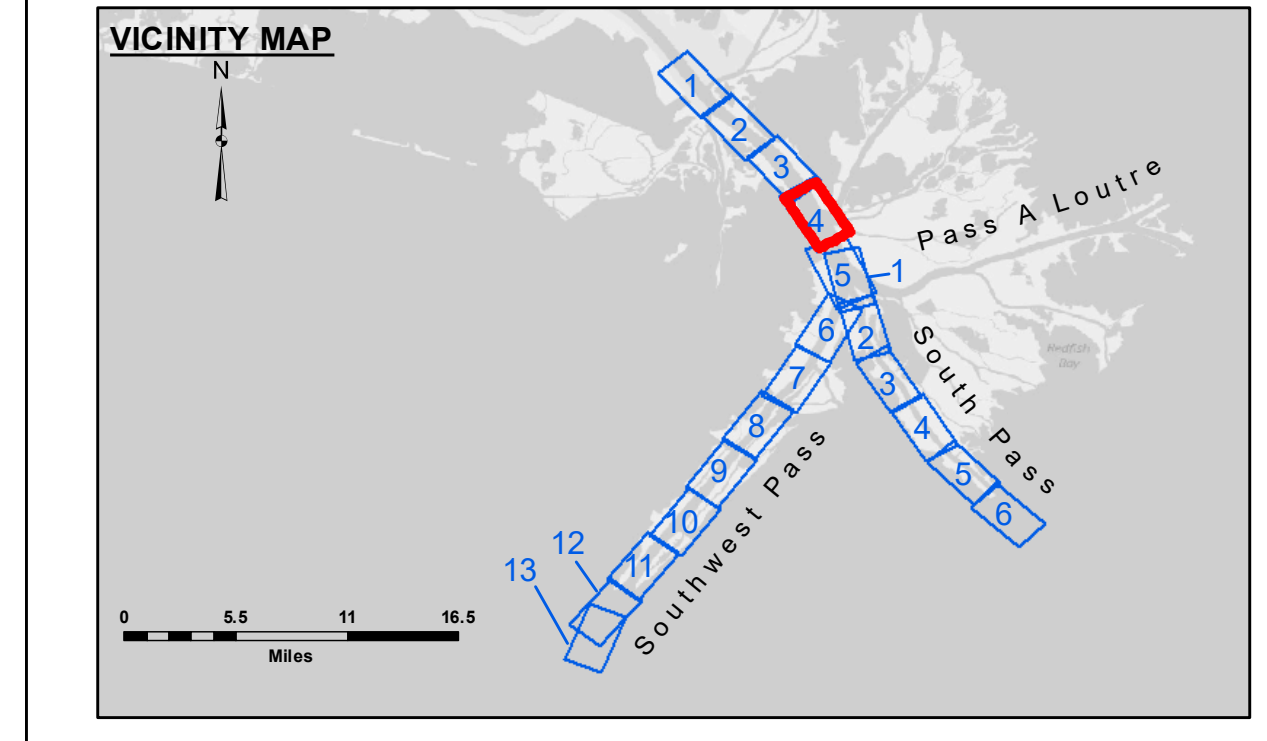
Submitted:	JUC & MGF	Reviewed By:	TSS
Recommended:	Chief Survey Section	Checked By:	MSK
Approved:	Chief Waterways Maintenance Section		

U.S. ARMY CORPS OF ENGINEERS
 NEW ORLEANS DISTRICT

**MISSISSIPPI RIVER - B.R. TO GULF
 SOUTHWEST PASS - SHEET 4
 SW_04_SWP_20210813_CS
 13 August 2021**

**Sheet Reference Number
 4 of 13**

Revision Number:
 4.2-20210813



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 -50'
			-50' to -55'
			-55' and below

Gage Reading: 0.4 MLLW @ PILOT TOWN @ 0950
 Sea Conditions: CALM,
 Vessel Name: BEAUVAIS
 Survey Type: CONDITION, SB
 Sounding Frequency***: LOW

Vertical Datum:
 Soundings are shown in feet and indicate depths below Mean Lower Low Water (MLLW, 12-16).
 Datum Relationships for gage 01525 as of March 2020:
 0.0' NAVD88, 2009.55 = -0.53' MLLW = 2.97' MGL

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.

