

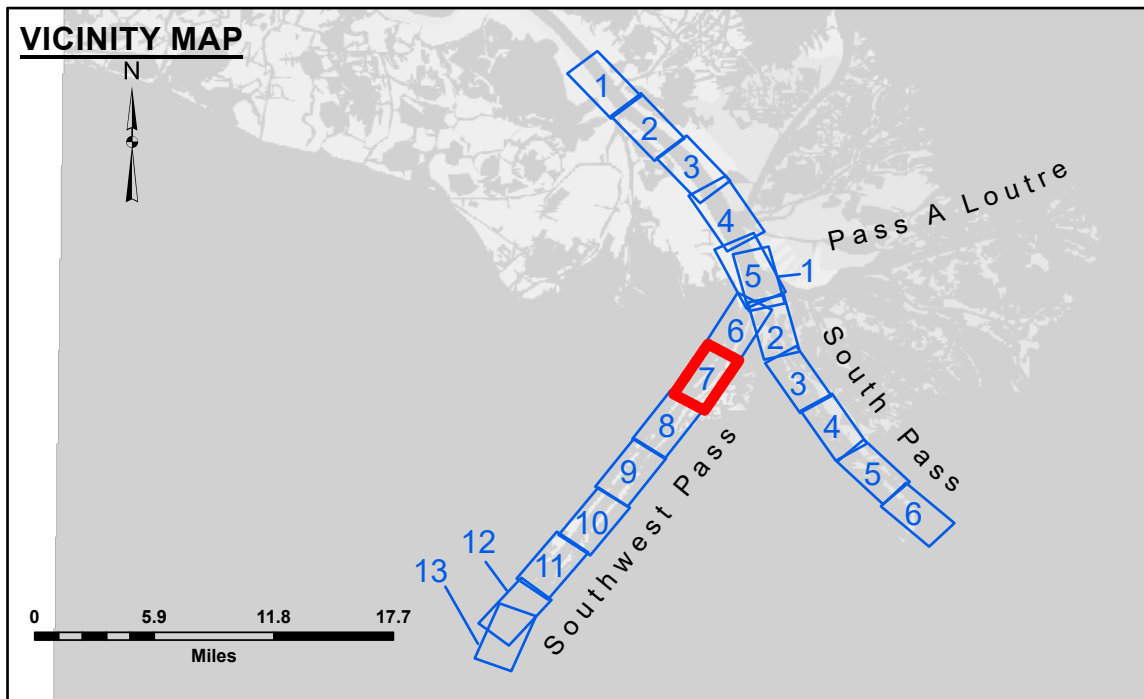
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Data: The hydrographic survey data is subject to change rapidly due to several factors including but not limited to dredging activity and natural channel and sounding processes. The U.S. Army Corps of Engineers does not warrant the accuracy of the data in the hydrographic conditions which develop after the date of publication. This data is intended for use by the Army Corps of Engineers and its authorized users only.

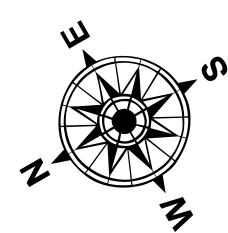
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U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT	
Submitted:	Surveyed By: RCB & RCC
Recommended:	Plotted By: TSS
Approved:	Checked By: MSK

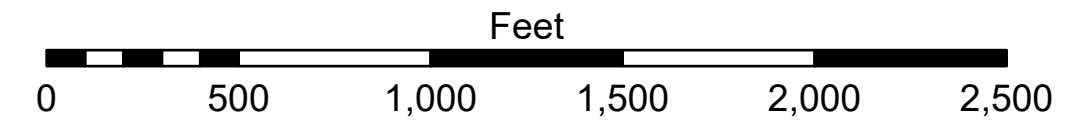
**MISSISSIPPI RIVER - B. R. TO GULF
SOUTHWEST PASS - SHEET 7
SW_07_SWPX_20260415_CS
15 April 2026**



LEGEND		3 Fluff Thickness (feet)*	
--- Federal Navigation Channel	● Cable Area	■ -10' and above	■ -10' to -20'
— Federal Navigation Center Line	□ Placement Area	■ -20' to -30'	■ -30' to -40'
— As-built Pipeline/Cable	□ Anchorage Area	■ -40' to -45'	■ -45' to -50'
..... Unconfirmed Pipeline/Cable	⊗ Obstruction Point	■ -50' to -55'	■ -55' and below
— Project Depth Contour	⚓ Wrecks-Submerged	★ Beacon, General	◆ Red Navigation Buoy
		◆ Green Navigation Buoy	



Gage Reading: 0.9 MLLW @ H.O.P. (01545 OD) @ 1300
 Sea Conditions: CALM
 Vessel Name: TOBIN
 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: Soundings are shown in feet and indicate depths below Mean Lower Low Water (MLLW, 12-16). Datum Relationships for gage 01545 as of February 2021: 0.0' NAVD86, 2009.55 = -0.32' MLLW = 3.18' 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.
 2024 Aerial Photography data source: Optimal GEO (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.

**Sheet
Reference
Number
7
of
13**

Revision Number:
5.23.12-3.23.12.3