

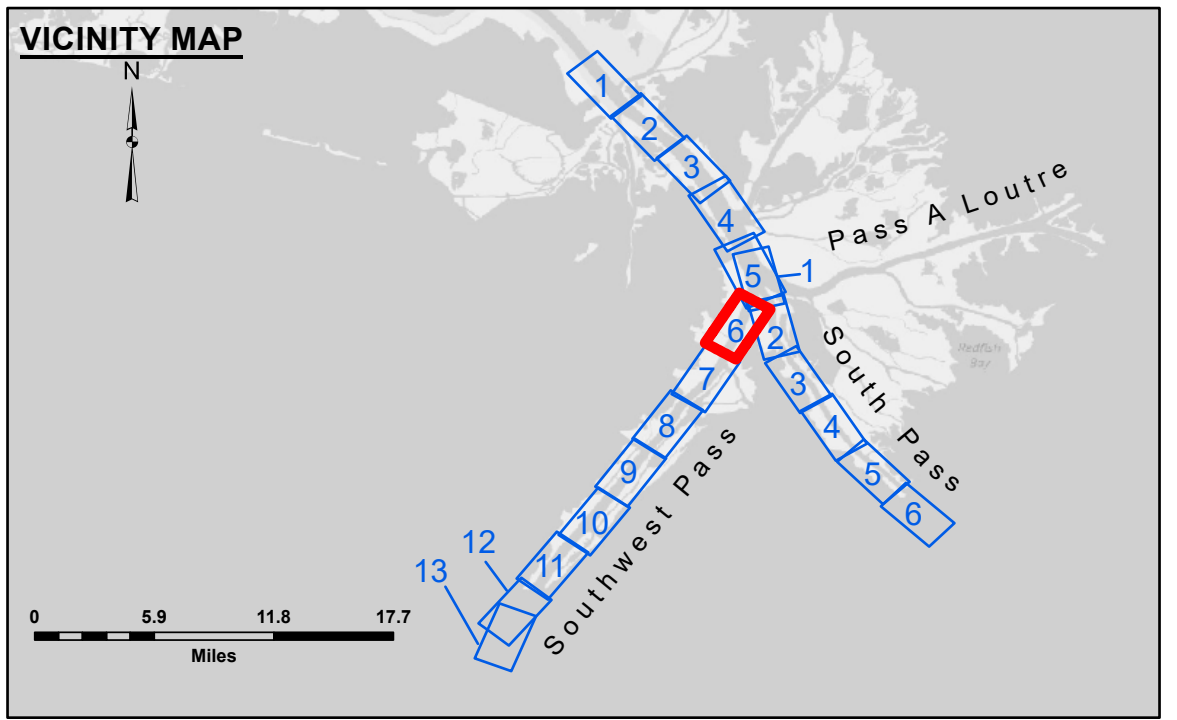
DREDGE GLENN EDWARDS
DREDGING STATION 115+00 TO STATION 410+00
FULL CHANNEL WIDTH SHEETS 6 & 7



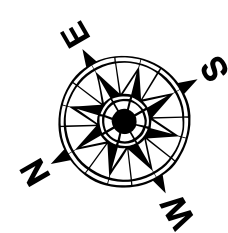
DISCLAIMER: The data represented on this map is the result of data collection and processing for a specific US Army Corps of Engineers activity and is not intended for use for any other purpose. The user is responsible for the results of any application of the data for other than its intended purpose. The Corps does not warrant the accuracy of the data or its use for any purpose other than that for which it was collected. The Corps does not warrant the accuracy of the data or its use for any purpose other than that for which it was collected. The Corps does not warrant the accuracy of the data or its use for any purpose other than that for which it was collected.

Submitted:	Surveyed By:
Recommended:	JUC & MGF
Approved:	Plotted By:
	TSS
	Checked By:
	MSK

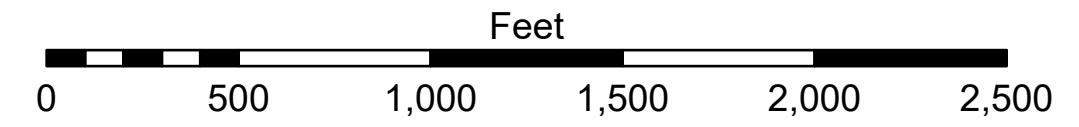
MISSISSIPPI RIVER - B. R. TO GULF
SOUTHWEST PASS - SHEET 6
SW_06_SWPX_20240703_CS
03 July 2024



LEGEND		3 Fluff Thickness (feet)*	
--- Federal Navigation Channel	● Cable Area	Blue	-10' and above
— Federal Navigation Center Line	□ Placement Area	Yellow	-10' to -20'
— As-built Pipeline/Cable	□ Anchorage Area	Orange	-20' to -30'
..... Unconfirmed Pipeline/Cable	⊗ Obstruction Point	Light Green	-30' to -40'
— Project Depth Contour	⚓ Wrecks-Submerged	Green	-40' to -45'
		Light Blue	-45' to -50'
		Dark Blue	-50' to -55'
		Very Dark Blue	-55' and below
		Blue with Yellow	Borrow Area
		Blue with Yellow and Red	Shoalest Sounding**
		Star	Beacon, General
		Red Diamond	Red Navigation Buoy
		Green Diamond	Green Navigation Buoy



Gage Reading: 1.1 MLLW @ H.O.P. (01545 OD) @ 1115
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 March 2020: 0.0' NAVD83, 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.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
6 of 13
Revision Number:
5.23.12.3-23.12.3