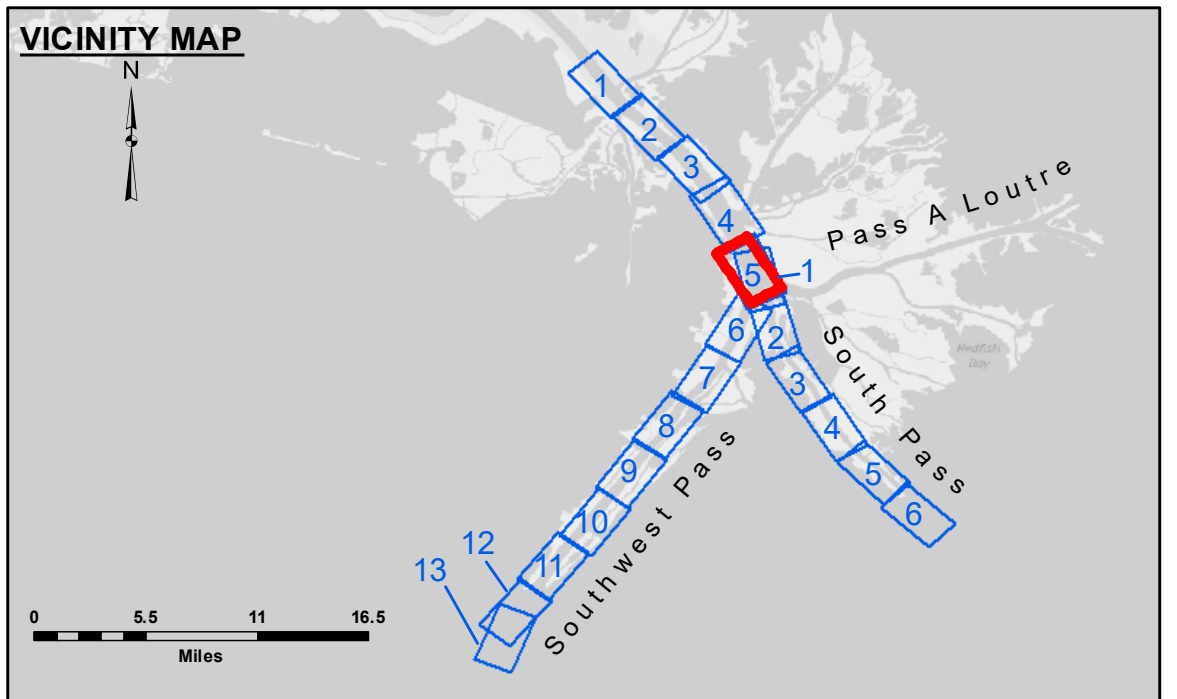
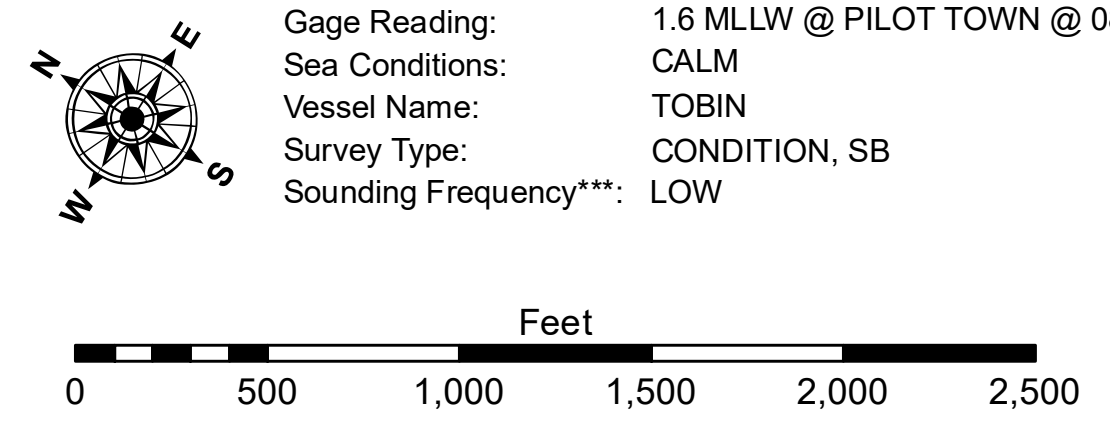


DREDGE TERRAPIN ISLAND
DREDGING STATION 3070+00 TO STATION 130+00
FULL CHANNEL WIDTH SHEET 5 & 6



LEGEND

Federal Navigation Channel	Placement Area	Borrow Area	-10' and above
Federal Navigation Center Line	Anchorage Area	Shoalest Sounding**	-10' to -20'
As-built Pipeline/Cable	Obstruction Point	Beacon, General	-20' to -30'
Unconfirmed Pipeline/Cable	Wrecks-Submerged	Red Navigation Buoy	-30' to -40'
Project Depth Contour		Green Navigation Buoy	-40' to -45'
			-45' to -50'
			-50' to -55'
			-55' and below



Gage Reading: 1.6 MLLW @ PILOT TOWN @ 0835
 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: 01545 (0.0) GAGE = -0.15 NAVD83 2009.55 = -0.47' MLLW (12-16)
 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' NAVD83, 2009.55 = -0.53' MLLW = 2.97' 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.
 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.



DISCLAIMER:
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U.S. ARMY CORPS OF ENGINEERS
NEW ORLEANS DISTRICT

Submitted:	Surveyed By:	JH & RCC
Recommended:	Plotted By:	TSS
Approved:	Checked By:	MSK

MISSISSIPPI RIVER - B.R. TO GULF
 SOUTHWEST PASS - SHEET 5
 SW_05_SWP_20220811_CS
 11 August 2022

Sheet Reference Number
 5 of 13

Revision Number:
 4.2-302 (04/20)