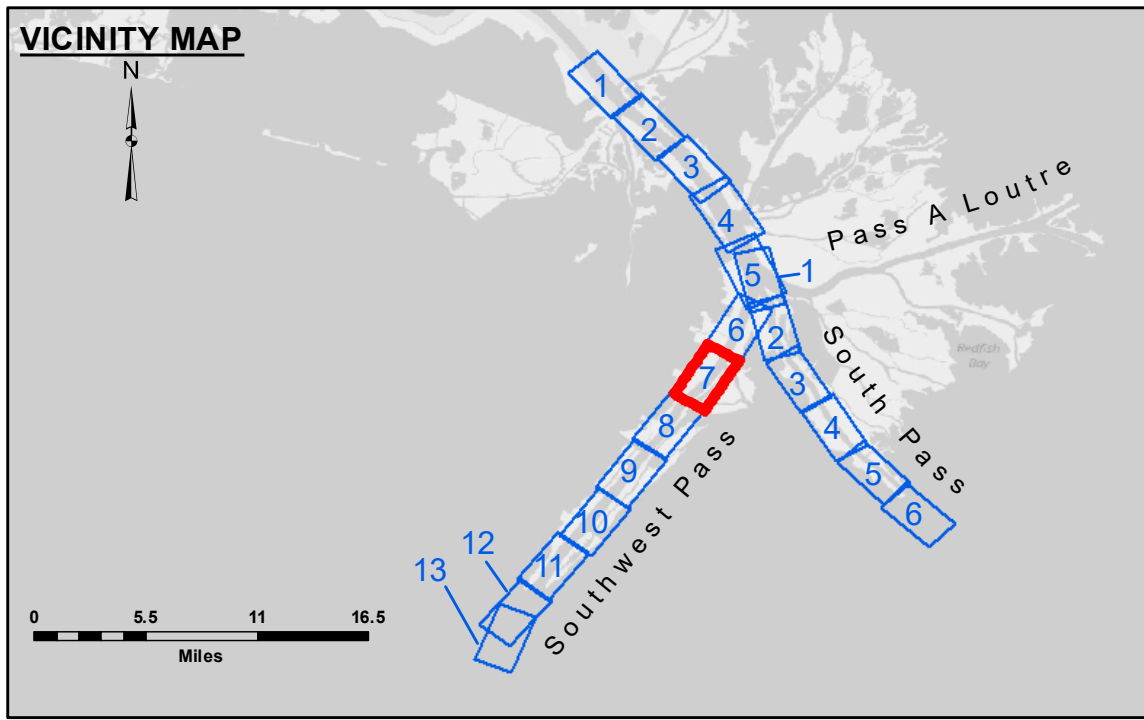
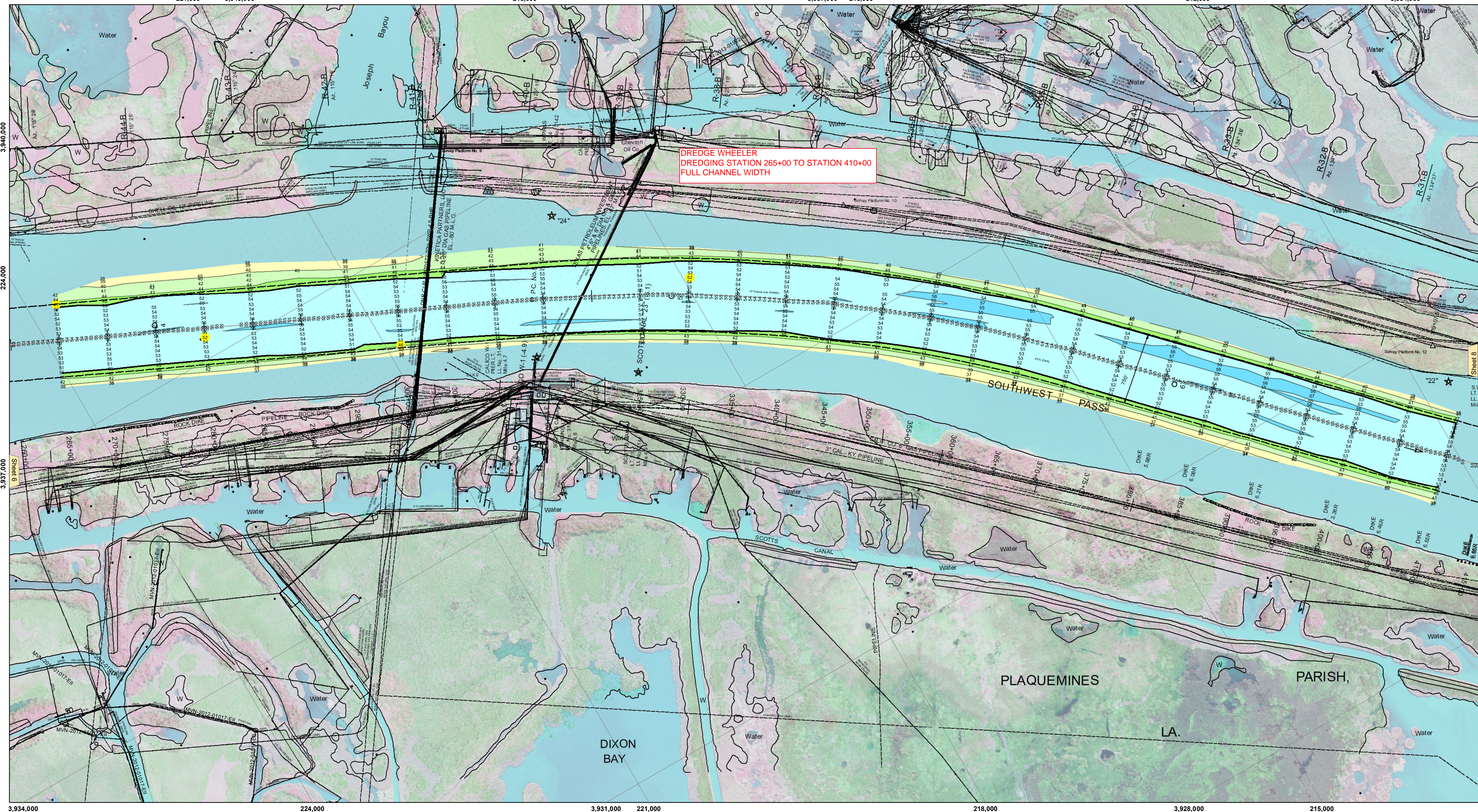
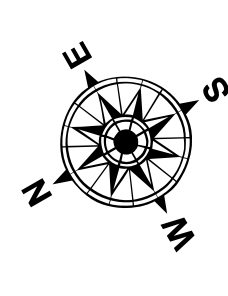


221,000 3,940,000 218,000 3,937,000 215,000 212,000 3,934,000

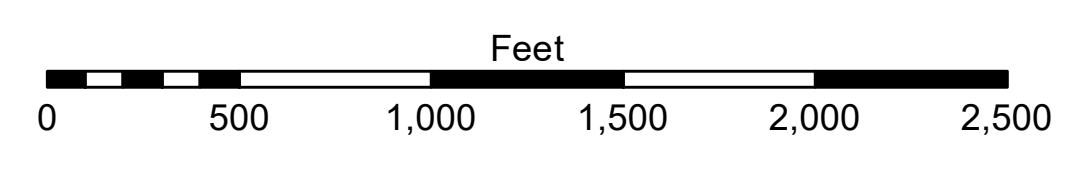
3,940,000
224,000
3,937,000
3,934,000



LEGEND			



Gage Reading: 1.8 MLLW @ HEAD OF PASSES @ 11.65
 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.
 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: The data represents the results of data collection/processing for a specific US Army Corps of Engineers project. The data is provided for informational purposes only and is not to be used for any other purpose. The user is responsible for the results and accuracy of the data. The Corps of Engineers does not warrant the accuracy of the data for other than the intended purpose.
Liability: The data represents the results of data collection/processing for a specific US Army Corps of Engineers project. The data is provided for informational purposes only and is not to be used for any other purpose. The user is responsible for the results and accuracy of the data. The Corps of Engineers does not warrant the accuracy of the data for other than the intended purpose.
 The information depicted on this map represents the results of a survey conducted on the date indicated. It is not to be used for any purpose other than that for which it was prepared. The Corps of Engineers does not warrant the accuracy of the information depicted on this map for any other purpose.

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

**MISSISSIPPI RIVER - B.R. TO GULF
 SOUTHWEST PASS - SHEET 7
 SW_07_SWP_20220811_CS
 11 August 2022**

**Sheet Reference Number
 7 of 13**

Revision Number: 4.2-202/04/20