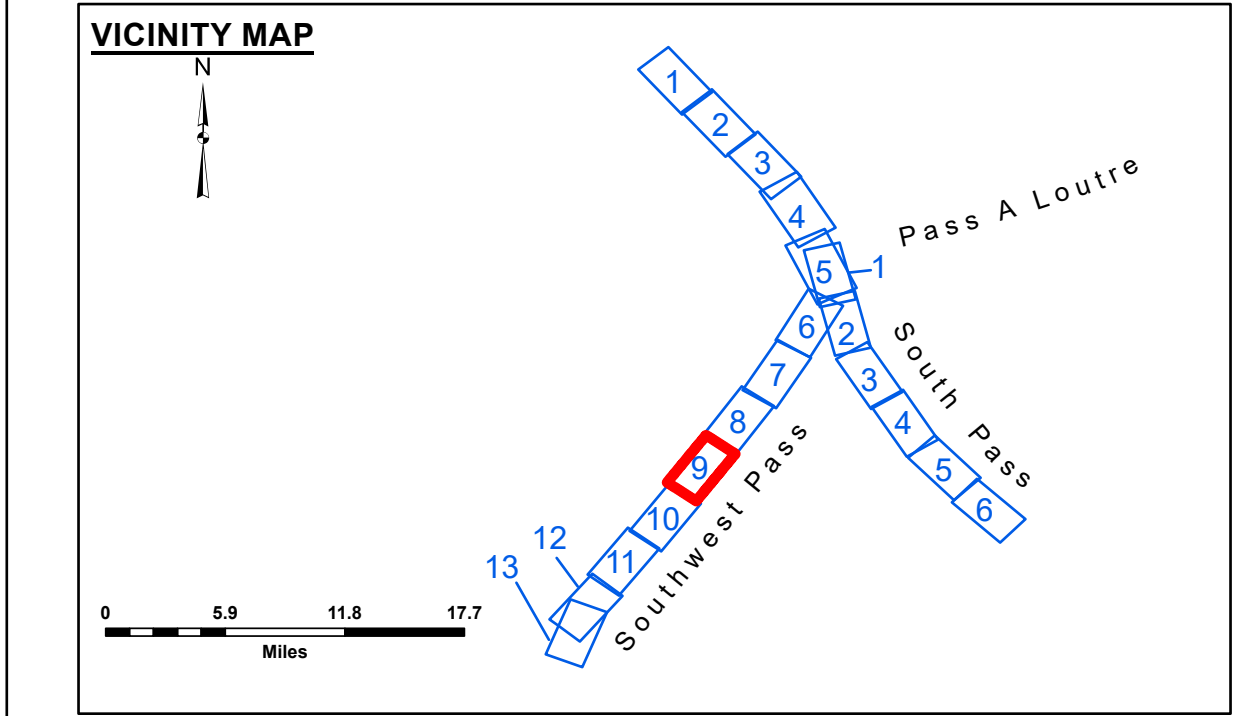
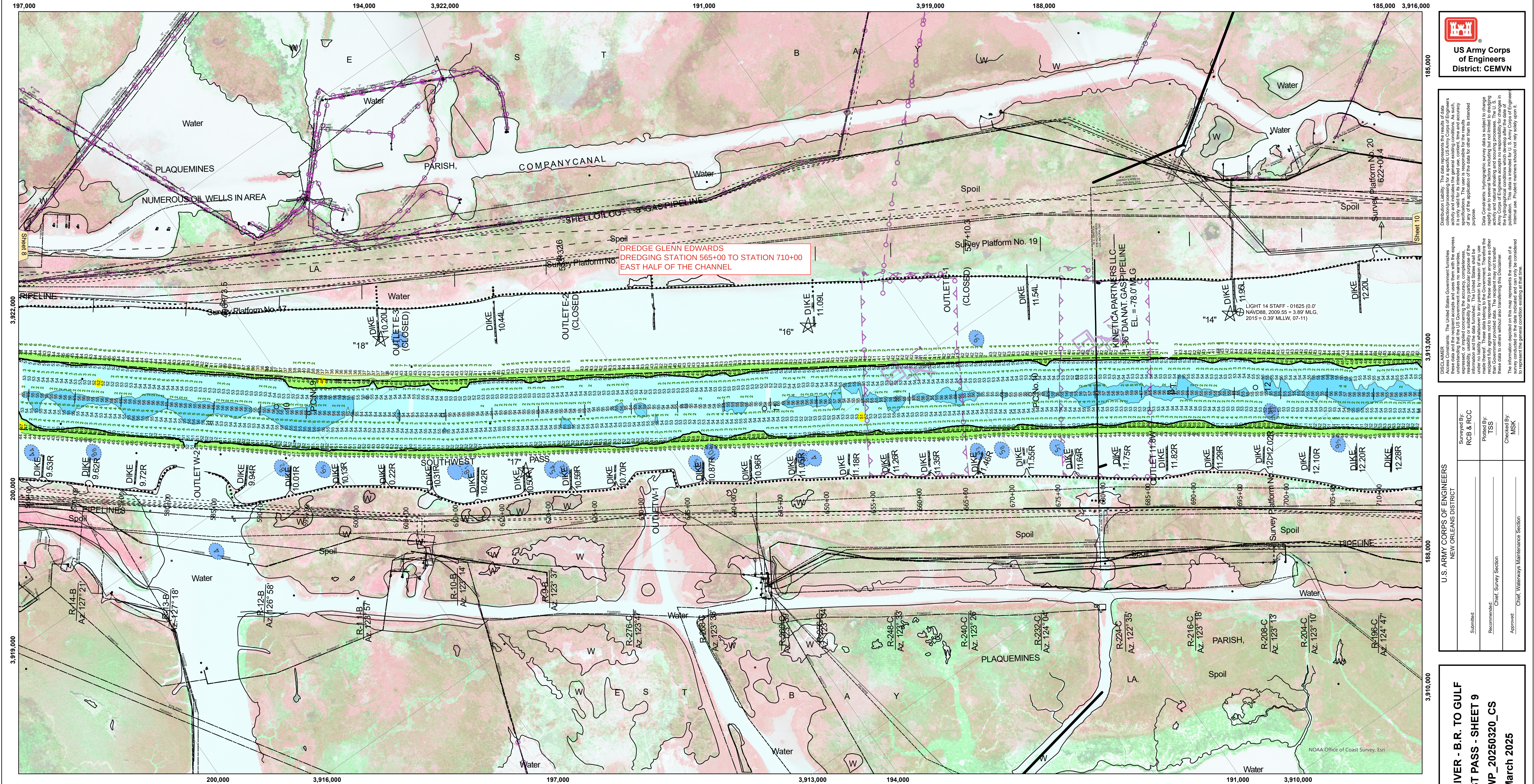




LEGEND			
	Federal Navigation Channel		Fluff Thickness (feet)*
	Federal Navigation Center Line		Borrow Area
	As-built Pipeline/Cable		Shoalest Sounding**
	Unconfirmed Pipeline/Cable		Beacon, General
	Project Depth Contour		Red Navigation Buoy
			Green Navigation Buoy
	Placement Area		Obstruction Point
	Anchorage Area		Wrecks-Submerged

Gage Reading: 0.9 MLLW @ LIGHT 14 (01625) @ 1140

Sea Conditions: CHOPPY

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 01625 as of March 2020: 0.0' NAVD83, 2009.55 = 0.40' MLLW = 3.90' 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.

MISSISSIPPI RIVER - B.R. TO GULF

SOUTHWEST PASS - SHEET 9

SW_09_SWP_20250320_CS

20 March 2025

Sheet Reference Number

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Revision Number: 5.23.12.5.23.12.3

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

DISCLAIMER

Accession: The United States Government furnishes these data and the recipient accepts and uses them with the express understanding that the data are not to be used for any purpose other than that for which they were originally prepared, or implied concerning the accuracy, completeness, reliability, utility or suitability for any particular purpose of the data. The user is responsible for the results of any application of the data for other than its intended purpose. The data are not to be used for any purpose other than that for which they were originally prepared, or implied concerning the accuracy, completeness, reliability, utility or suitability for any particular purpose of the data. The user is responsible for the results of any application of the data for other than its intended purpose.

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