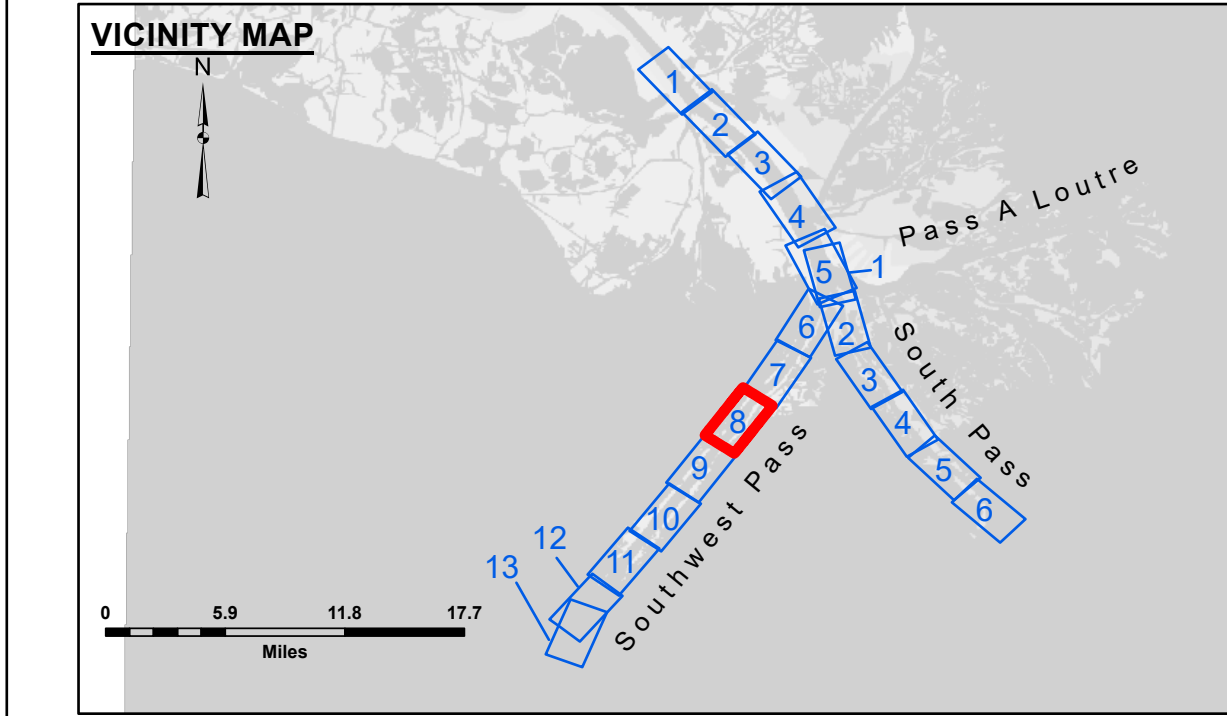
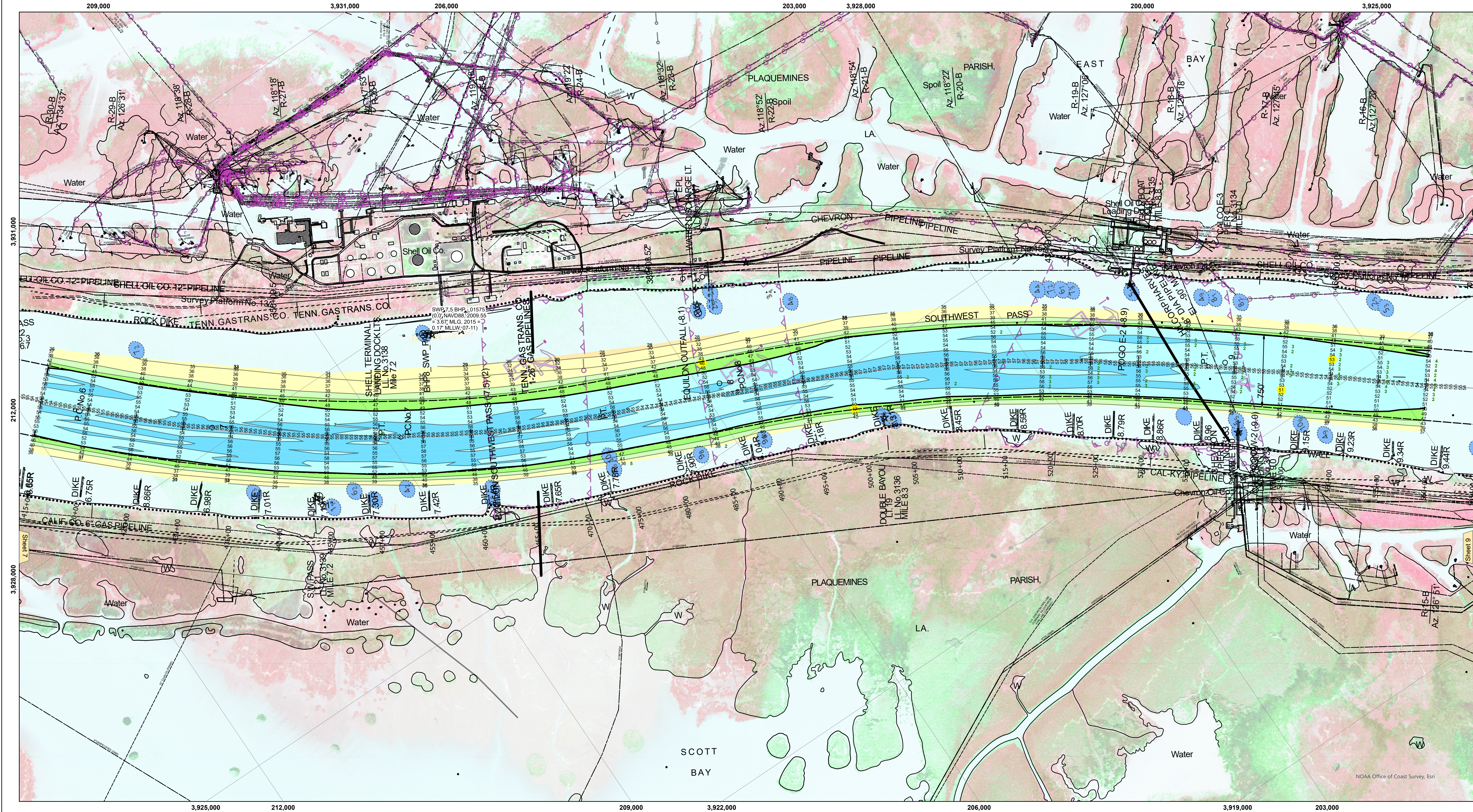
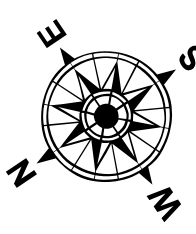




LEGEND

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



Gage Reading:
Sea Conditions:
Vessel Name:
Survey Type:
Sounding Frequency***: LOW

1.7 MLLW @ MM 7.5 LT-21 (01575) @ 015
CHOPPY
OB-173 & TOBIN
CONDITION, SB

Vertical Datum:
SOUNDINGS are shown in feet and indicate depths below Mean Lower Low Water (MLLW, 12-15).
Datum Relationships for gage 01575 as of March 2020:
0.0' NAVD83, 2009.55 = 0.10' MLLW = 3.60' 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.

0 500 1,000 1,500 2,000 2,500

Feet

US Army Corps of Engineers
District: CEMVN

Disclaimer: The data represented by this map is the result of data collected by the U.S. Army Corps of Engineers for the purpose of engineering activity and indicates the general existing conditions. As such, the Corps of Engineers does not warrant the accuracy, completeness, or reliability of the data for any purpose other than the intended use. The user is responsible for the results of any application of the data for other than the intended use. The Corps of Engineers is not responsible for any damage or injury resulting from the use of this map. The U.S. Army Corps of Engineers is not responsible for any damage or injury resulting from the use of this map. The U.S. Army Corps of Engineers is not responsible for any damage or injury resulting from the use of this map.

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

MISSISSIPPI RIVER - B.R. TO GULF
SOUTHWEST PASS - SHEET 8
SW_08_SWPX_20250520_CS

20 May 2025

Sheet
Reference
Number
8 of 13

Revision Number:
5.23.12.3.3.23.12.3