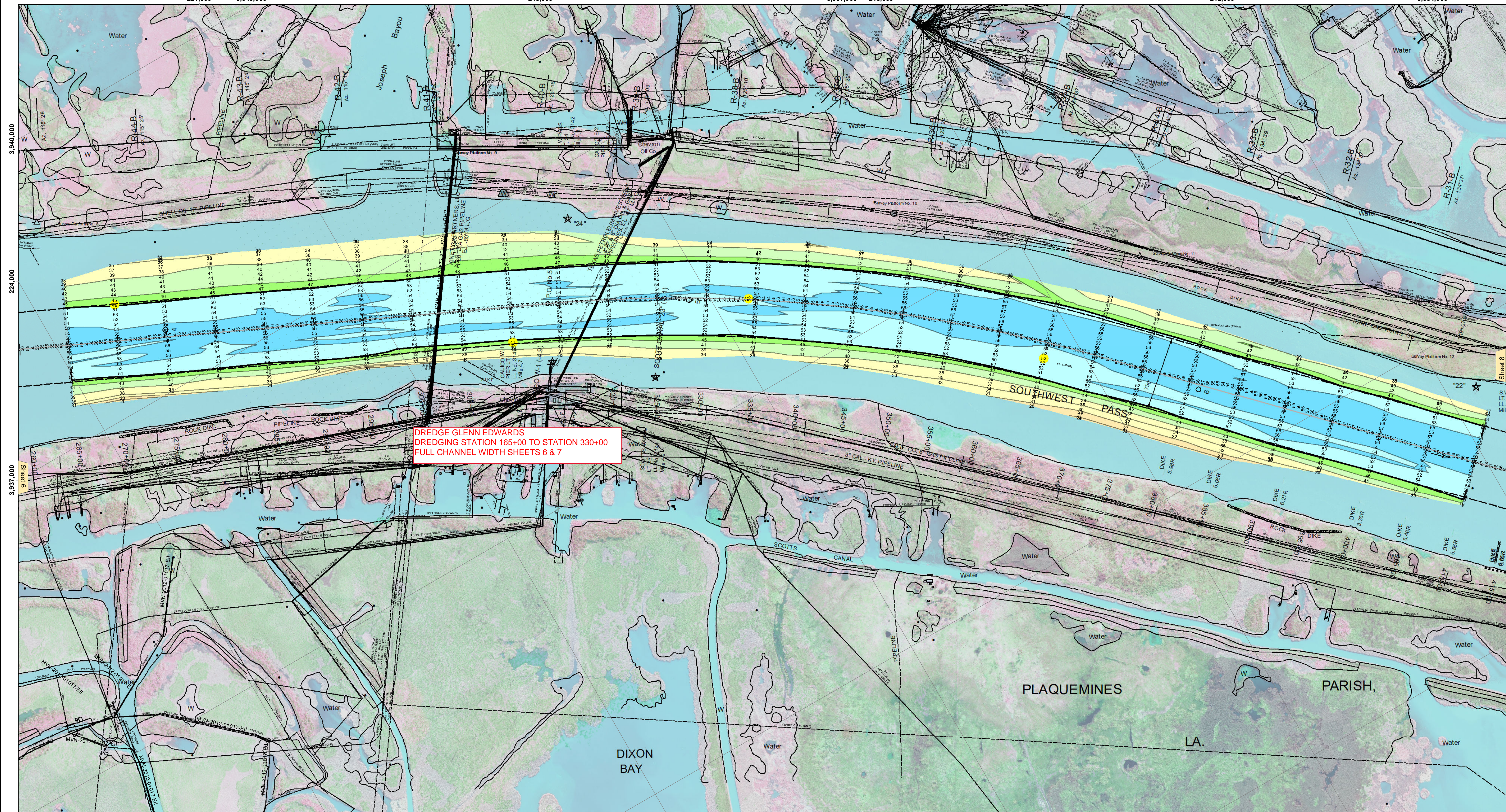


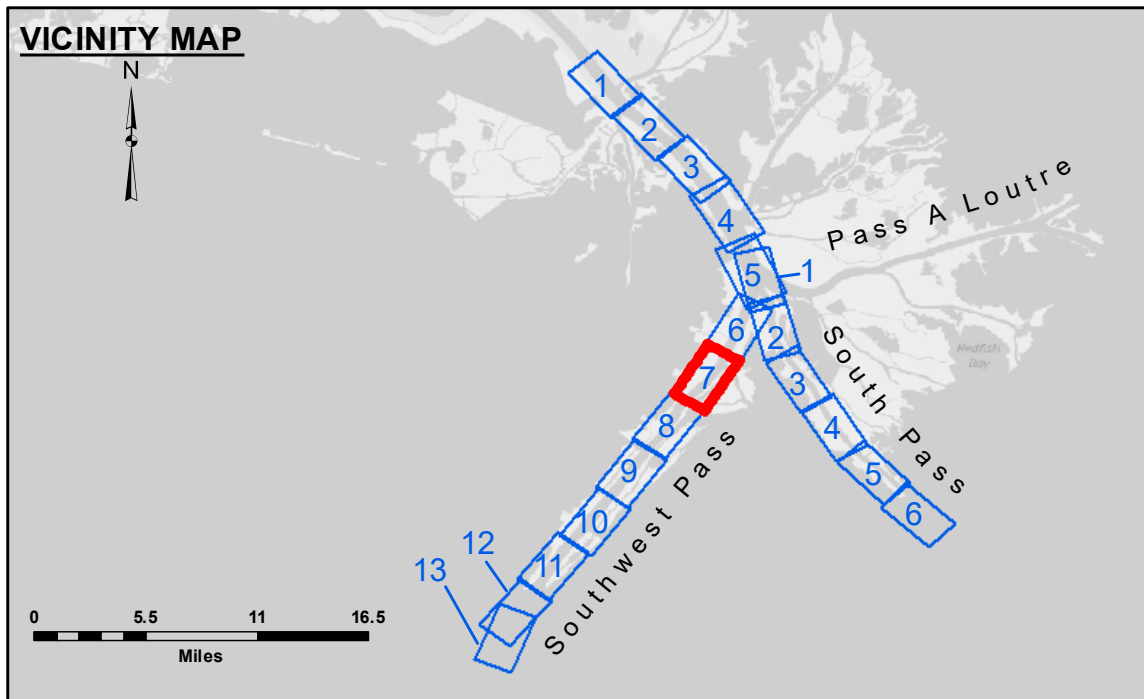
221,000 3,940,000 218,000 3,937,000 215,000 212,000 3,934,000



Sheet 6

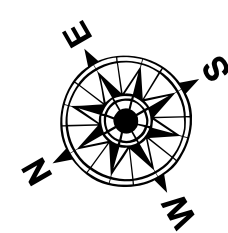
Sheet 6

3,934,000 224,000 3,931,000 221,000 218,000 3,928,000 215,000

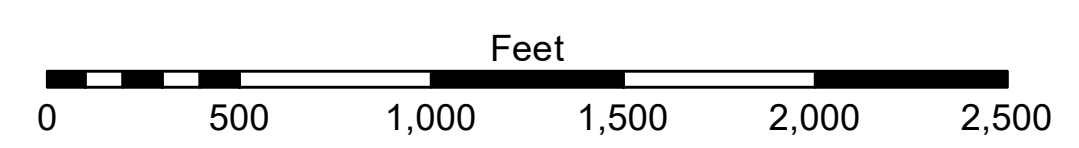


**LEGEND**

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



Gage Reading: 0.3 MLLW @ HEAD OF PASSES @ 0905  
 Sea Conditions: CHOPPY  
 Vessel Name: BEAUVAIS  
 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' NAVD88, 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 United States Government furnishes these data and the recipient accepts and uses them with the express understanding that the data are not warranted for any particular purpose of the recipient, and that the data are not to be used for any purpose other than that for which they were originally prepared. The user is responsible for the results and accuracy of any data derived from the data furnished hereunder. The user is responsible for the results and accuracy of any data derived from the data furnished hereunder. The user is responsible for the results and accuracy of any data derived from the data furnished hereunder. The user is responsible for the results and accuracy of any data derived from the data furnished hereunder.

**U.S. ARMY CORPS OF ENGINEERS  
NEW ORLEANS DISTRICT**

|              |           |
|--------------|-----------|
| Submitted:   | JUC & MGF |
| Recommended: | TSS       |
| Approved:    | MSK       |

**MISSISSIPPI RIVER - B.R. TO GULF  
SOUTHWEST PASS - SHEET 7  
SW\_07\_SWP\_20220218\_CS  
18 February 2022**

**Sheet Reference Number  
7 of 13**

Revision Number: 4.2-20220429