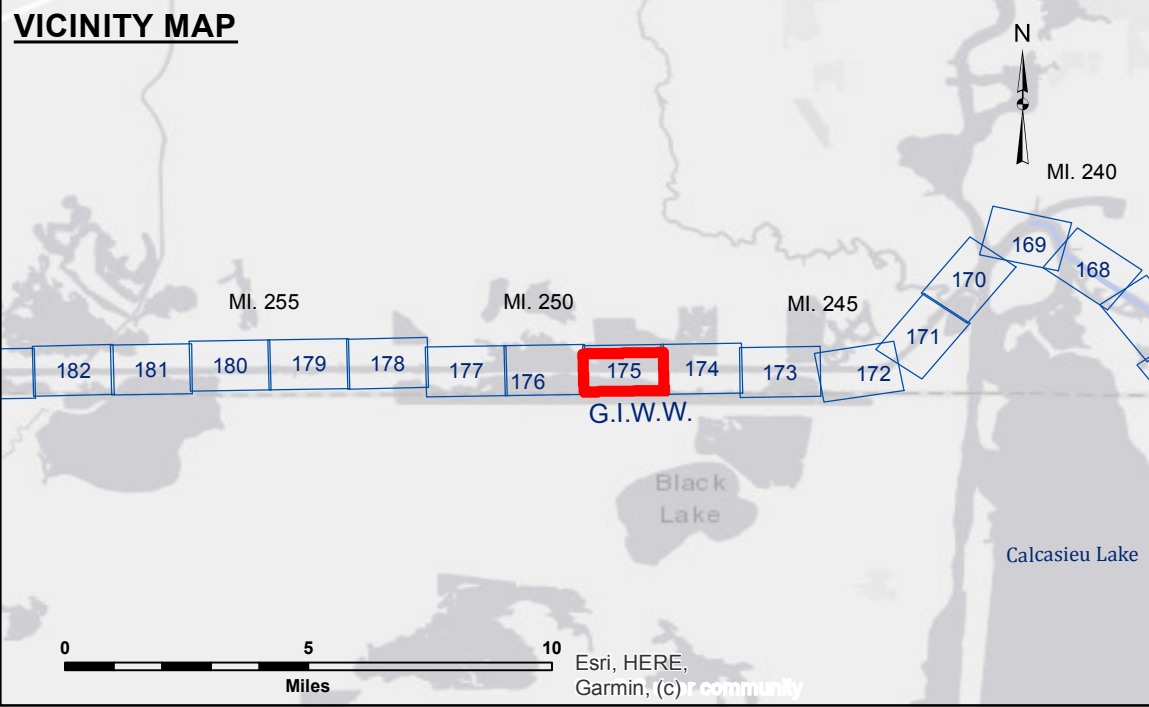
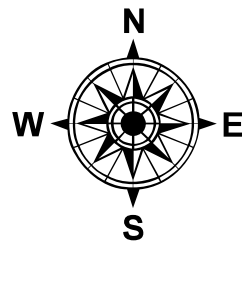


VICINITY MAP

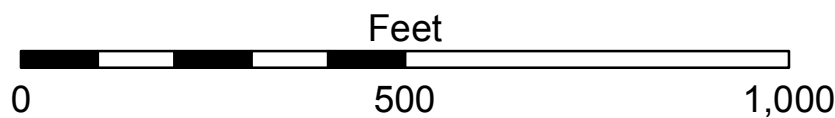


LEGEND

- |                                  |                     |                         |                  |
|----------------------------------|---------------------|-------------------------|------------------|
| --- Federal Navigation Channel   | ○ Cable Area        | □ Borrow Area           | ■ -12' and above |
| — Federal Navigation Center Line | □ Placement Area    | ● Shoalest Sounding**   | □ -12' and below |
| — As-built Pipeline/Cable        | □ Anchorage Area    | ★ Beacon, General       |                  |
| ..... Unconfirmed Pipeline/Cable | ⊗ Obstruction Point | ◆ Red Navigation Buoy   |                  |
| — Project Depth Contour          | ⚓ Wrecks-Submerged  | ◆ Green Navigation Buoy |                  |



Gage Reading: DM 92: 1.98 MLG  
Sea Conditions: CHOPPY  
Vessel Name: OB-169  
Survey Type: OB-169  
Sounding Frequency\*\*\*: CONDITION  
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 Low Gulf Datum (MLG).

Mile markers on the G.I.W.W. are shown in one mile intervals.

The location of navigation aids are base on and provided by the U.S. Coast Guard.

2017 Aerial Photography data source: NAIP. 1998 DOQQ Imagery  
shown in green from USGS.

Reference is N.O.A.A. Navigation Chart No. 11331.

\*\* 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 (20 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.



**Distribution Liability:** The data represents the results of data collection/processing for a specific US Army Corps of Engineers project. It is not intended for use in any other project or for any other purpose. The user is responsible for the results of the application of the data for other than its intended purpose.

**Data Collection:** Hydrographic survey data is subject to change rapidly due to several factors including but not limited to dredging activity and changing currents and sedimentation. The Corps of Engineers does not warrant the accuracy of the data for use in the hydrographical conditions which develop after the date of the survey. The Corps of Engineers is not responsible for the results of the data for use in any other project or for any other purpose.

**Access Constraints:** 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 other purpose, expressed or implied concerning the accuracy, completeness, reliability, usability or suitability for any particular purpose of the recipient. The data are not to be used for any other purpose, expressed or implied, without the express written consent of the United States Government. These data are not to be used for any other purpose, expressed or implied, without the express written consent of the United States Government. These data are not to be used for any other purpose, expressed or implied, without the express written consent of the United States Government.

|  |                      |
|--|----------------------|
| U.S. ARMY CORPS OF ENGINEERS<br>NEW ORLEANS DISTRICT |                      |
| Submitted:   | Surveyed By:<br>SPSR |
| Recommended:   | Plotted By:<br>JH    |
| Approved:  | Checked By:<br>JH    |

GULF INTRACOASTAL WATERWAY  
CALCASIEU TO SABINE  
GW\_75\_C2S\_20220307\_CS  
07 March 2022

Sheet  
Reference  
Number  
175 of 191