



**LEGEND**

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

**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).

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

2015 Aerial Photography data source: NAIP 1998 DOQQ imagery shown in green from USGS.

Reference is N.O.A.A. Navigation Chart No. 11355.

\*\* 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.

Gage Reading: BAYOU SALE: 5:05 MLG  
Sea Conditions: CALM  
Vessel Name: OB-189  
Survey Type: CONDITION  
Sounding Frequency\*\*\*: LOW

0 500 1,000 Feet



**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 purpose other than that for which they were collected. The user is responsible for the results of any application of the data for other than its intended purpose. The application of the data for other than its intended purpose may result in injury or damage to persons or property. The user assumes all liability for any use of the data for other than its intended purpose. The information depicted on this map represents the results of a survey conducted on or about the date of the survey. The information is not to be used for any purpose other than that for which it was collected. The information is not to be used for any purpose other than that for which it was collected. The information is not to be used for any purpose other than that for which it was collected.

U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT	
Submitted:	Surveyed By: RYLAND HOSHMAN
Recommended:	Checked By: AC
Approved:	Project No: GI_75_WLO_20200602_CS
	Date: 02 June 2020

**GULF INTRACOASTAL WATERWAY  
WAX LAKE OUTLET  
GI\_75\_WLO\_20200602\_CS  
02 June 2020**

**Sheet  
Reference  
Number  
75 of 191**

Revision Number:  
4.1-20191105