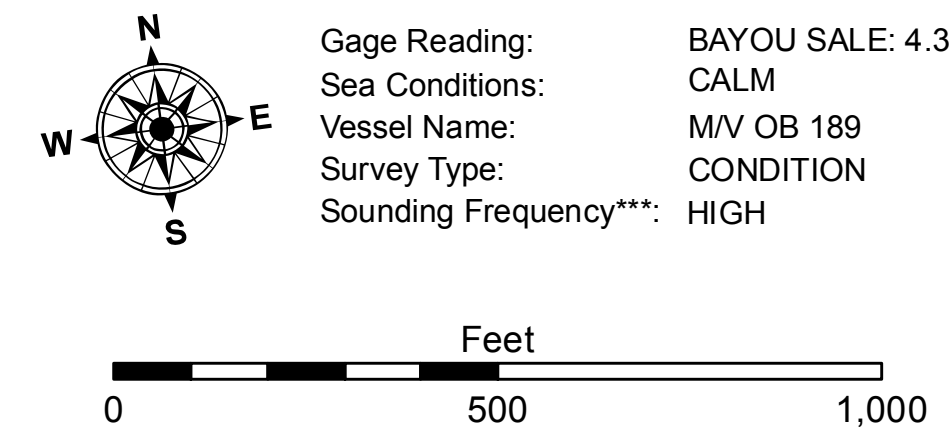


**LEGEND**

--- 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	



**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.

2010 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.



**DISCLAIMER:**

The information depicted on this map represents the results of a hydrographic survey conducted by the U.S. Army Corps of Engineers. The data was collected using a dual frequency echosounder and a real-time kinematic (RTK) GPS system. The data is intended for use in the design and construction of navigational aids and other engineering projects. The Corps of Engineers does not warrant the accuracy or completeness of the data for any purpose other than that intended. The user is responsible for the accuracy, completeness, and reliability of the data for any purpose other than that intended. The Corps of Engineers is not responsible for any damage or injury resulting from the use of this data.

Submitted:	Surveyed By: DR,PS
Recommended: Chief Survey Section	Plotted By: BID
Approved: Chief Waterways Maintenance Section	Checked By: RM

U.S. ARMY CORPS OF ENGINEERS  
NEW ORLEANS DISTRICT

**GULF INTRACOASTAL WATERWAY  
WAX LAKE OUTLET  
GW\_75\_WAX\_20150602  
02 June 2015**

**Sheet  
Reference  
Number  
75 of 191**