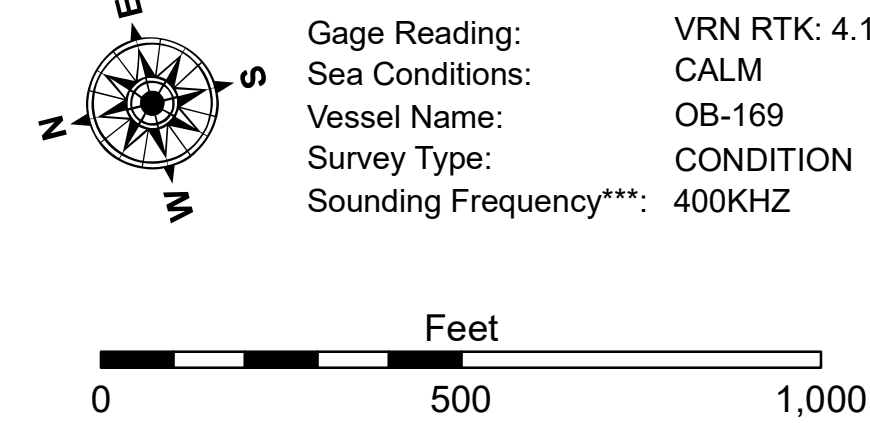


LEGEND			
--- Federal Navigation Channel	○ Cable Area	□ Borrow Area	■ -6' and above
— Federal Navigation Center Line	□ Placement Area	● Shoalest Sounding**	■ -6' to -8'
— As-built Pipeline/Cable	□ Anchorage Area	★ Beacon, General	■ -8' to -15'
..... Unconfirmed Pipeline/Cable	⊗ Obstruction Point	◆ Red Navigation Buoy	■ -15' to -20'
— Project Depth Contour	⚓ Wrecks-Submerged	◆ Green Navigation Buoy	■ -20' to -25'
			■ -25' to -30'
			■ -30' and below



Gage Reading: VRN RTK: 4.15 MLG AVG  
 Sea Conditions: CALM  
 Vessel Name: OB-169  
 Survey Type: CONDITION  
 Sounding Frequency\*\*\*: 400KHZ

**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.  
 2019 Aerial Photography data source: NAIP: 1998 DOQQ imagery shown in green from USGS.  
 Reference is N.O.A. Navigation Chart No. 11350.  
 \*\*\* Shoalest Sounding per Quarter Per Reach.



**DISCLAIMER:**  
 The information depicted on this map represents the results of a survey conducted by the United States Government. The user is responsible for the accuracy, completeness, and reliability of the information for any purpose other than that for which it was prepared. The user is responsible for the accuracy, completeness, and reliability of the information for any purpose other than that for which it was prepared. The user is responsible for the accuracy, completeness, and reliability of the information for any purpose other than that for which it was prepared.

U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT		
Submitted:	Surveyed By: SPJS	Plotted By: JH
Recommended: Chief, Survey Section		Checked By: JH
Approved: Chief, Waterways Maintenance Section		

**BAYOU TECHE  
 NEW IBERIA TO KEYSTONE LOCK  
 TC\_45\_I2K\_20240430\_CS\_1X1  
 30 April 2024**

**Sheet  
 Reference  
 Number  
 45 of 74**