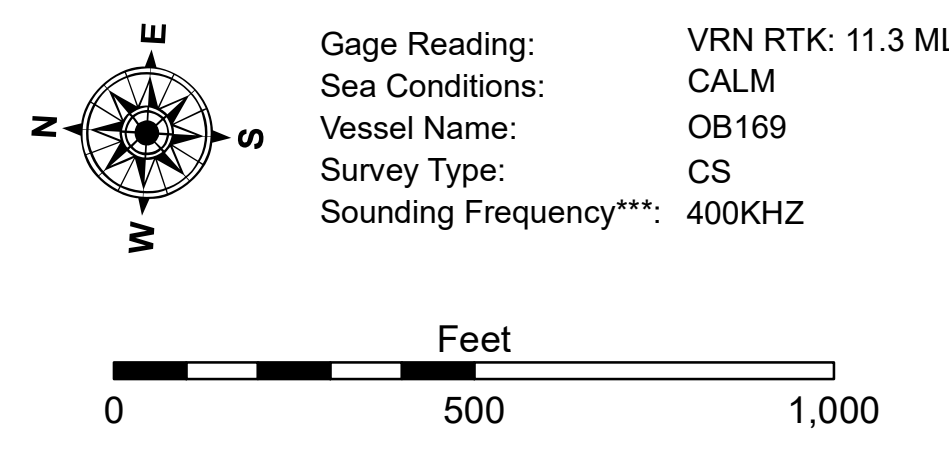


LEGEND			
--- Federal Navigation Channel	○ Cable Area	□ Borrow Area	+5' and above
— Federal Navigation Center Line	□ Placement Area	● Shoalest Sounding**	+5' to -6'
— As-built Pipeline/Cable	□ Anchorage Area	★ Beacon, General	-6' to -8'
..... Unconfirmed Pipeline/Cable	⊗ Obstruction Point	◆ Red Navigation Buoy	-8' to -15'
— Project Depth Contour	⚓ Wrecks-Submerged	◆ Green Navigation Buoy	-15' to -20'
			-20' to -25'
			-25' to -30'
			-30' and below



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. Navigation Chart No. 11350.

** 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 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 purpose other than that for which they were prepared, or implied concerning the accuracy, completeness, reliability, usability or availability for any particular purpose of the recipient. The user is responsible for the results obtained from the application of the data for other than its intended purpose.

Data Constants: Hydrographic survey data is subject to change due to several factors including, but not limited to, changing hydrographic conditions, changes in bathymetry, and changes in the hydrographic conditions which develop after the date of the survey. The recipient is responsible for any changes in the data. The recipient is responsible for any changes in the data. The recipient is responsible for any changes in the data.

U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT		
Submitted:	Surveyed By:	PM,LT
Recommended:	Plotted By:	JH
Approved:	Checked By:	AC

**BAYOU TECHE
KEYSTONE TO ARNAUDVILLE
TC_58_K2A_20241107_CS_1X1
07 November 2024**

**Sheet
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