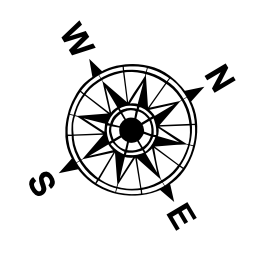
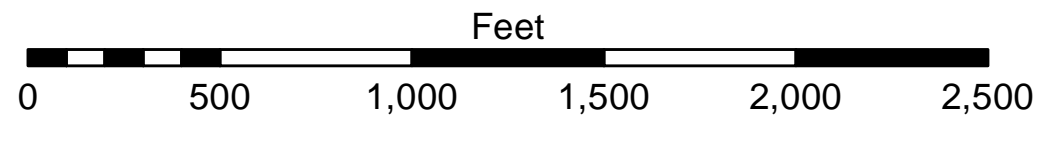


LEGEND			
— Federal Navigation Channel	○ Cable Area	□ Borrow Area	
— Federal Navigation Center Line	□ Placement Area	● Shoalest Sounding**	■ -12' and above
— As-built Pipeline/Cable	□ Anchorage Area	☆ Beacon, General	□ -12' and below
..... Unconfirmed Pipeline/Cable	⊗ Obstruction Point	◆ Red Navigation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



Gage Reading: DM16: 3.6 MLG AVG  
 Sea Conditions: 1'-3'  
 Vessel Name: M/V TECHE  
 Survey Type: CONDITION, PPK  
 Sounding Frequency\*\*\*: HIGH



**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 (MLG).  
 Datum relationships at Baptiste Collette as of 01 May 2013:  
 0.0' MLLW (2002-2006) = 0.0' NAVD83 (2009.55) = 3.5' MLG  
 Distances on the GIWW, Chandealeur to Gulfport Route are shown  
 at 1 mile intervals.  
 The location of navigation aids are base on and provided by the U.S. Coast Guard.  
 2013 Aerial Photography data source: GEOCLIP, Atlantic Group, LLC.  
 Reference is N.O.A.A. Navigation Chart No. 11363.  
 \*\* 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.



**DISTRICT NOTES**  
 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 purpose other than that for which they were prepared, or implied concerning the accuracy, completeness, reliability, usability or suitability 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 Contents: Hydrographic survey data is subject to change and may be updated. The user is responsible for the results obtained from the application of the data for other than its intended purpose.  
 Distribution Liability: The data represents the results of data collection/processing for a specific US Army Corps of Engineers project and is only valid for its intended use, context, time and accuracy specifications. The user is responsible for the results obtained from the application of the data for other than its intended purpose.  
 The information depicted on this map represents the results of a survey and is not to be used for navigation purposes. It is not to be used as a substitute for official nautical charts and is not to be used as a basis for navigation. The user is responsible for the results obtained from the application of the data for other than its intended purpose. Project maintainers should not rely solely upon it.

U.S. ARMY CORPS OF ENGINEERS  
 NEW ORLEANS DISTRICT  
 Surveyed By: AO/SPSR  
 Plotted By: AO  
 Recommended: Chief, Survey Section  
 Approved: Chief, Waterways Maintenance Section  
 Checked By: RM

**GULF INTRACOASTAL WATERWAY  
 CHANDEALEUR ALT. ROUTE  
 GC\_09\_B2G\_20150211  
 11 February 2015**

**Sheet  
 Reference  
 Number  
 9 of 26**

Revision Number:  
 3.6.1-2014-439