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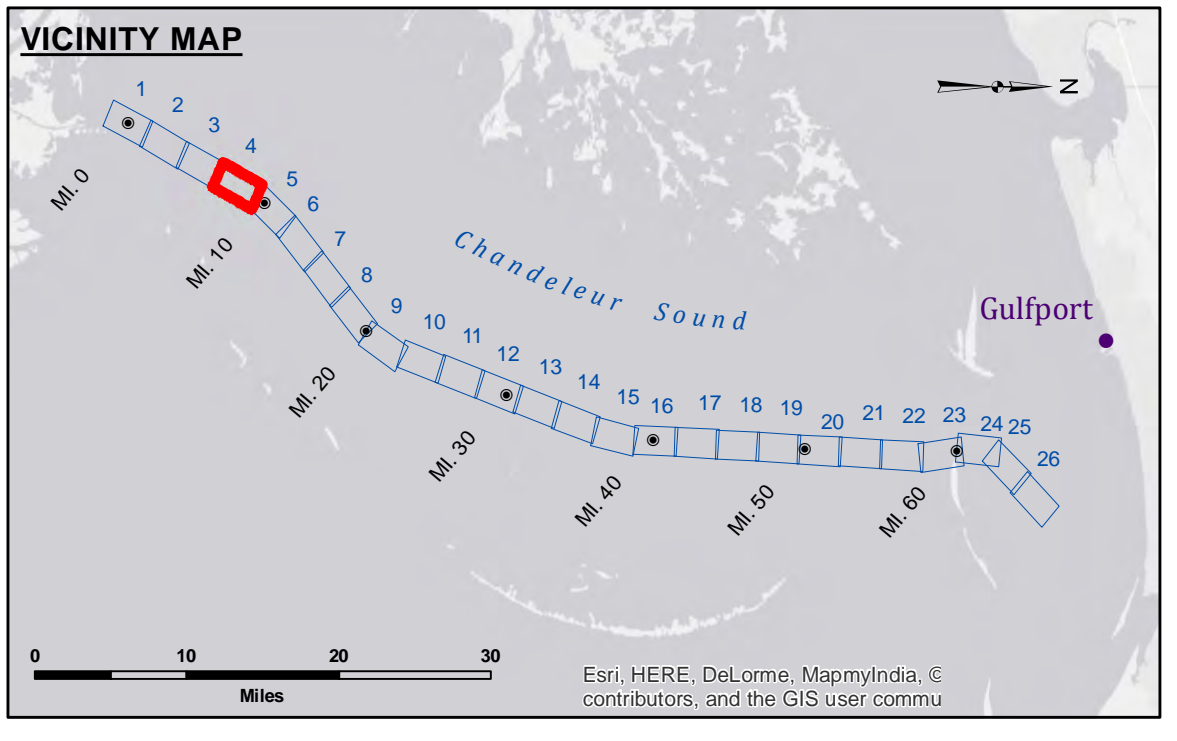
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Recommended:	Plotted By: AOC
Approved:	Checked By: RM

U.S. ARMY CORPS OF ENGINEERS  
NEW ORLEANS DISTRICT

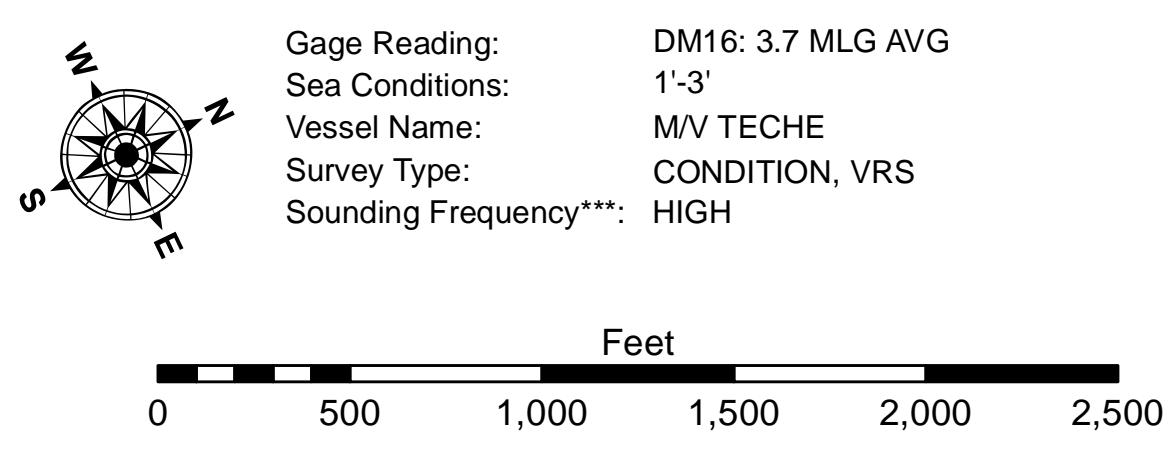
**GULF INTRACOASTAL WATERWAY  
CHANDELEUR ALT. ROUTE  
GC\_04\_B2G\_20150210  
10 February 2015**

**Sheet  
Reference  
Number  
4 of 26**



**LEGEND**

--- Federal Navigation Channel	○ Cable Area	□ Borrow Area
— Federal Navigation Center Line	■ Placement Area	● Shoalest Sounding**
— As-built Pipeline/Cable	□ Anchorage Area	★ Beacon, General
..... Unconfirmed Pipeline/Cable	⊗ Obstruction Point	◆ Red Navigation Buoy
— Project Depth Contour	⚓ Wrecks-Submerged	◆ Green Navigation Buoy
		■ -12' and above
		□ -12' 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 Lower Low Water (MLLW) as per VDatum corrections.  
Datum relationships at Baptiste Collette as of 01 May 2013: 0.0' MLLW (2002-2006) = 0.0' NAVD88 (2009.55) = 3.5' MLG  
Distances on the GIWW, Chandeleur 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. 11353.  
\*\* 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.