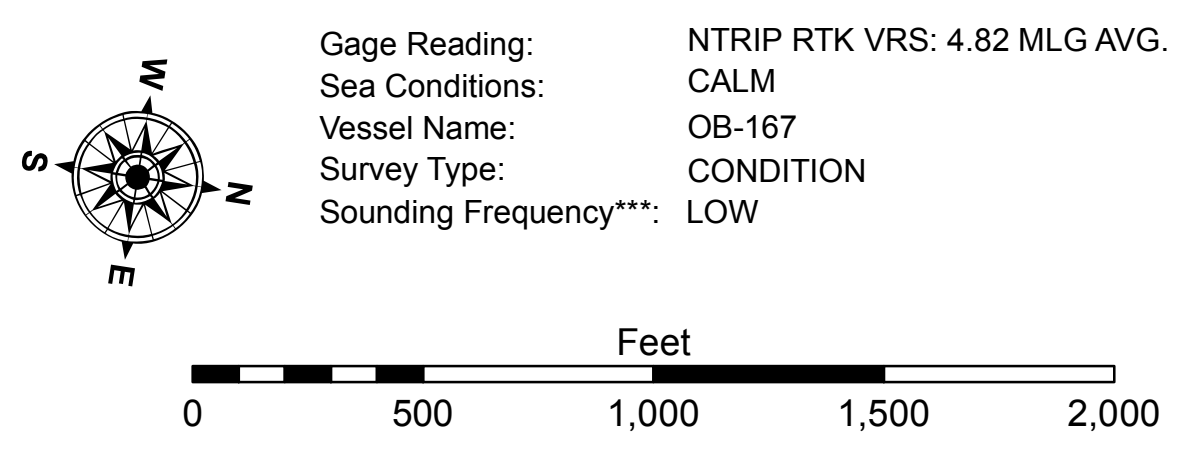


**LEGEND**

--- Federal Navigation Channel	○ Cable Area	□ Borrow Area	■ -4' and above
— Federal Navigation Center Line	▭ Placement Area	● Shoalest Sounding**	■ -4' to -8'
— As-built Pipeline/Cable	⊠ Anchorage Area	★ Beacon, General	■ -8' to -10'
..... Unconfirmed Pipeline/Cable	⊗ Obstruction Point	◆ Red Navigation Buoy	■ -10' to -12'
— Project Depth Contour	⚓ Wrecks-Submerged	◆ Green Navigation Buoy	■ -12' to -16'
			■ -16' 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).  
 Datum relationships as of 01 May 2013:  
 0.0' MLLW (2002-2006) = 0.0' NAVD88 (2009.55) = 3.5' MLG  
 Distances on the Mississippi River, above and below Head of Passes are shown  
 at 1 mile intervals.  
 The location of navigation aids are base on and provided by the U.S. Coast Guard.  
 2018 Aerial Photography data source: Precision Aerial Reconnaissance LLC.  
 1998 imagery in transparent green.  
 Reference is N.O.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.



**Access Considerations:** The United States Government furnishes these data and the recipient accepts and uses them with the express understanding that they 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 of any use of these data and for any liability whatsoever to any person by reason of any use of these data. These data belong to the Government. Therefore, the recipient may not transfer these data to others without also transferring this disclaimer. The information depicted on this map represents the results of a survey conducted under contract to the United States Army Corps of Engineers. The information is considered to be accurate as of the date of the survey. The recipient is responsible for ensuring that the information is current and accurate for the intended use. The recipient is responsible for ensuring that the information is current and accurate for the intended use. The recipient is responsible for ensuring that the information is current and accurate for the intended use.

U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT		
Submitted:	Surveyed By: SPP/PM	Checked By: AC
Recommended:	Plotted By: BD	
Approved:	Chief, Survey Section	Chief, Waterways Maintenance Section

**MISS. RIVER OUTLETS AT VENICE  
 BAPTISTE COLLETTE, MI. 5.9 TO 7.8  
 OV\_04\_BAP\_20210608\_CS  
 08 June 2021**

**Sheet Reference Number  
 4 of 6**