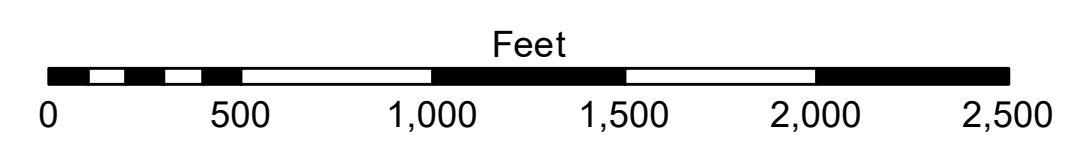
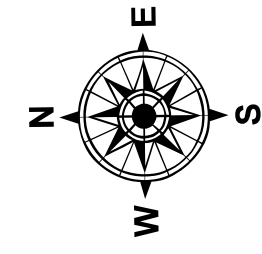


LEGEND

| | | | |
|----------------------------------|---------------------|-------------------------|------------------|
| --- 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 |



Gage Reading: VRS WSE: 0.7 MLLW
 Sea Conditions: CALM
 Vessel Name: OB-167
 Survey Type: MB_TOPO
 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). Datum relationships as of 01 May 2013: 0.0' MLLW (2002-2006) = 0.0' NAVD88 (2009.55) = 3.5' MLG

Distances on Tiger Pass are shown at 1 mile intervals.

The location of navigation aids are base on and provided by the U.S. Coast Guard.

2019 Aerial Photography data source: P.A.R LLC
 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.



DISCLAIMER: The United States Government furnishes these data and the recipient accepts and uses them with the express understanding that the Government makes no warranty, expressed or implied, concerning the accuracy, completeness, reliability, usability or suitability for any particular purpose of the information furnished. The user is responsible for the results of any use of the information furnished. The application of the data for other than its intended purpose is at the user's risk. The information depicted on this map represents the results of a survey conducted on the date of the survey and is not intended to represent the general condition existing at that time.

| | |
|--|-----------------------|
| U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT | |
| Submitted: | Surveyed By: PM.SP |
| Recommended: Chief Survey Section | Plotted By: AO |
| Approved: Chief Waterways Maintenance Section | Checked By: AO |

**MISS. RIVER OUTLETS AT VENICE
TIGER PASS
01_02_TIG_20190919_BD_USCGVENICE_05X05
19 September 2019**

**Sheet Reference Number
2 of 6**