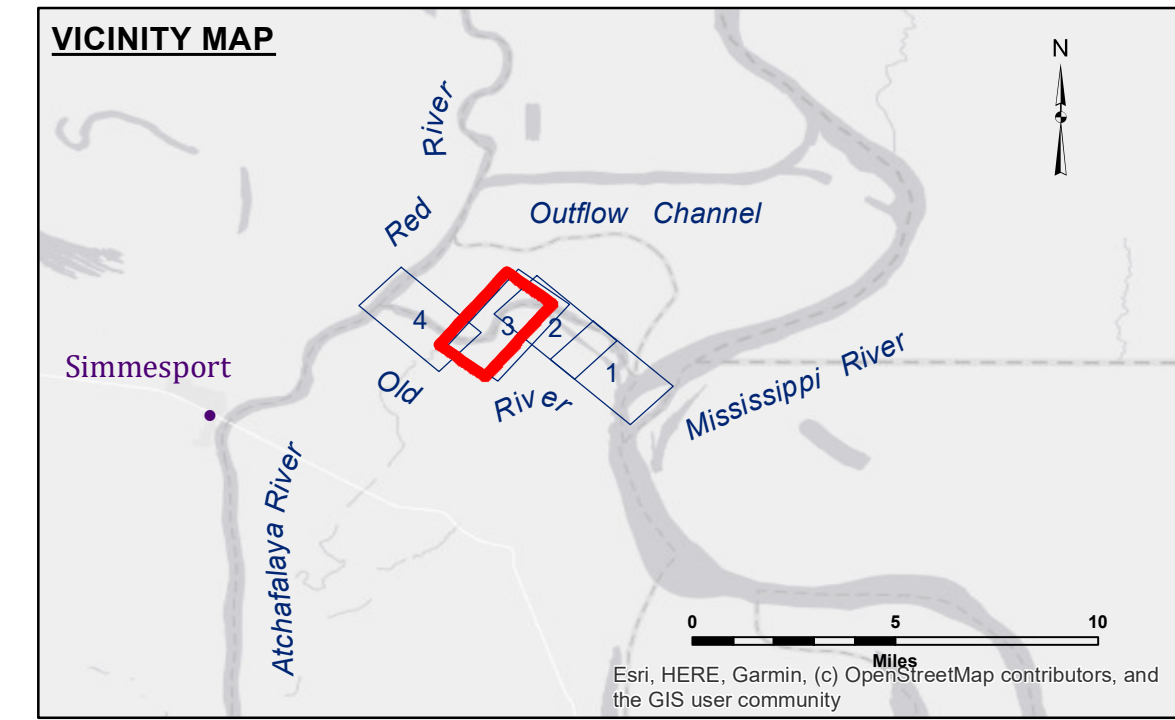


**G.I.W.W. CHANNEL C/L  
X,Y COORDINATES**

- x = 3,165,637.12 y = 916,460.18
- x = 3,164,150.51 y = 915,448.24
- x = 3,163,839.42 y = 914,873.43
- x = 3,163,150.25 y = 913,099.57
- x = 3,161,461.76 y = 911,823.89

Sheet 4

Sheet 2



**LEGEND**

--- Federal Navigation Channel	○ Cable Area	□ Borrow Area	■ -8' and above
— Federal Navigation Center Line	□ Placement Area	● Shoalest Sounding**	■ -8' to -10'
— As-built Pipeline/Cable	□ Anchorage Area	☆ Beacon, General	■ -10' to -12'
..... Unconfirmed Pipeline/Cable	⊗ Obstruction Point	◆ Red Navigation Buoy	■ -12' and below
— Project Depth Contour	⚓ Wrecks-Submerged	◆ Green Navigation Buoy	

**Gage Reading:** ORLTB: 12.5 NGVD  
**Sea Conditions:** CALM  
**Vessel Name:** OB-167  
**Survey Type:** CONDITION  
**Sounding Frequency\*\*\*:** HI

**Vertical Datum:**  
 Soundings are shown in feet and indicate depths below National Geodetic Vertical Datum of 1929 (NGVD29).

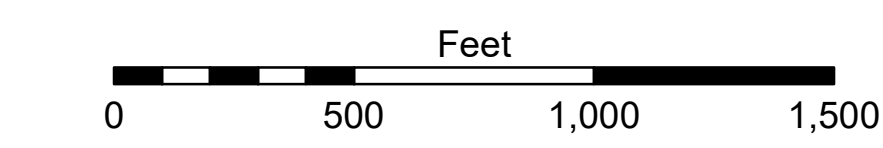
The location of navigation aids are based on and provided by the U.S. Coast Guard. Positions of navigation aids shown may also have been surveyed in the field by USACE.

2015 Aerial Photography data source: NAIP, 1998 DOQQ imagery shown in green from USGS.

Reference is N.O.A.A. Navigation Chart No. 11354.

\*\*\* 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 data represented on this map were derived from the results of a specific US Army Corps of Engineers project. The user is responsible for the accuracy, completeness, and reliability of the data for its intended use. The user is responsible for the accuracy, completeness, and reliability of the data for its intended use. The user is responsible for the accuracy, completeness, and reliability of the data for its intended use.

U.S. ARMY CORPS OF ENGINEERS  
NEW ORLEANS DISTRICT

Submitted:	Surveyed By: PM, JJA
Recommended: Chief, Survey Section	Plotted By: BD
Approved: Chief, Waterways Maintenance Section	Checked By: AC

**OLD RIVER LOCK VICINITY  
THREE RIVERS 1  
OR\_03\_3R1\_20220615\_CS  
15 June 2022**

**Sheet Reference Number  
3 of 4**

Revision Number:  
4-2-2022(04/20)