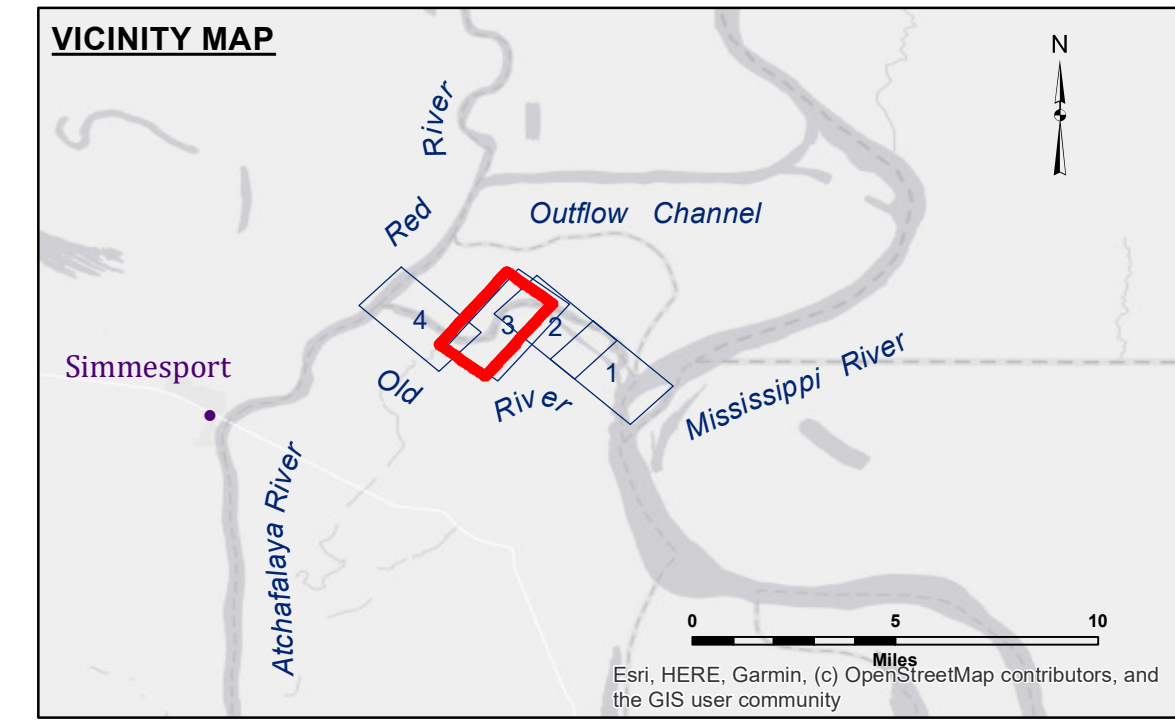


**G.I.W.W. CHANNEL C/L
X,Y COORDINATES**

- 1.) x = 3,165,637.12 y = 916,460.18
- 2.) x = 3,164,150.51 y = 915,448.24
- 3.) x = 3,163,839.42 y = 914,873.43
- 4.) x = 3,163,150.25 y = 913,099.57
- 5.) 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	

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 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.

Gage Reading: ORL TB: 30.8 NGVD
Sea Conditions: CALM
Vessel Name: OB169
Survey Type: CONDITION
Sounding Frequency***: HIGH

Scale: 0 500 1,000 1,500 Feet



DISCLAIMER

The information depicted on this map represents the results of a survey conducted by the United States Army Corps of Engineers. The user is responsible for the accuracy, completeness, and reliability of the information for their intended purpose. The user is not to be held liable for any damages or losses resulting from the use of this information. The user is not to be held liable for any damages or losses resulting from the use of this information. The user is not to be held liable for any damages or losses resulting from the use of this information.

U.S. ARMY CORPS OF ENGINEERS
NEW ORLEANS DISTRICT

Submitted:	Surveyed By: SP-JS
Recommended: Chief, Survey Section	Plotted By: AO
Approved: Chief, Waterways Maintenance Section	Checked By: AO

**OLD RIVER LOCK VICINITY
THREE RIVERS 1
OR_03_3R1_20240608_CS
08 June 2024**

**Sheet Reference Number
3 of 4**

Revision Number:
4-2-2024(04/24)