



LEGEND

- Federal Navigation Channel
- Federal Navigation Center Line
- As-built Pipeline/Cable
- Unconfirmed Pipeline/Cable
- Project Depth Contour
- Cable Area
- Placement Area
- Anchorage Area
- ⊗ Obstruction Point
- ✦ Wrecks-Submerged
- 3 Fluff Thickness (feet)*
- Borrow Area
- Shoalest Sounding**
- ☆ Beacon, General
- ◆ Red Navigation Buoy
- ◆ Green Navigation Buoy
- -10' and above
- -10' to -20'
- -20' to -30'
- -30' to -40'
- -40' to -45'
- -45' to -55'
- -55' 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: 0.0' NAVD83, 2008.55 = -0.53' MLLW = 2.97' MLG

Gage Reading: -0.5 MLLW @ VENICE (01480) @ 0905

Sea Conditions: CALM

Vessel Name: OB 173

Survey Type: CONDITION, SB

Sounding Frequency***: LOW

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

2024 Aerial Photography data source: Optimal GEO (1998 DOQQ in green)

Reference is N.O.A.A. Navigation Chart No. 11361.

*** 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 (24 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 chart is the result of a collection of data from various sources. The Corps of Engineers does not warrant the accuracy of the data or the results of any application of the data for other than its intended purpose. The user is responsible for the results of any application of the data for other than its intended purpose. The Corps of Engineers is not liable for any damage or injury resulting from the use of this chart. The Corps of Engineers is not responsible for any damage or injury resulting from the use of this chart. The Corps of Engineers is not responsible for any damage or injury resulting from the use of this chart.

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| U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT | |
| Submitted: | Surveyed By: JUC & DED |
| Recommended: | Plotted By: TSS |
| Approved: | Checked By: MSK |

**MISSISSIPPI RIVER - B. R. TO GULF
SOUTHWEST PASS - SHEET 3
SW_03_SWPX_20241218_CS_B2B
18 December 2024**

**Sheet Reference Number
3 of 13**

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