



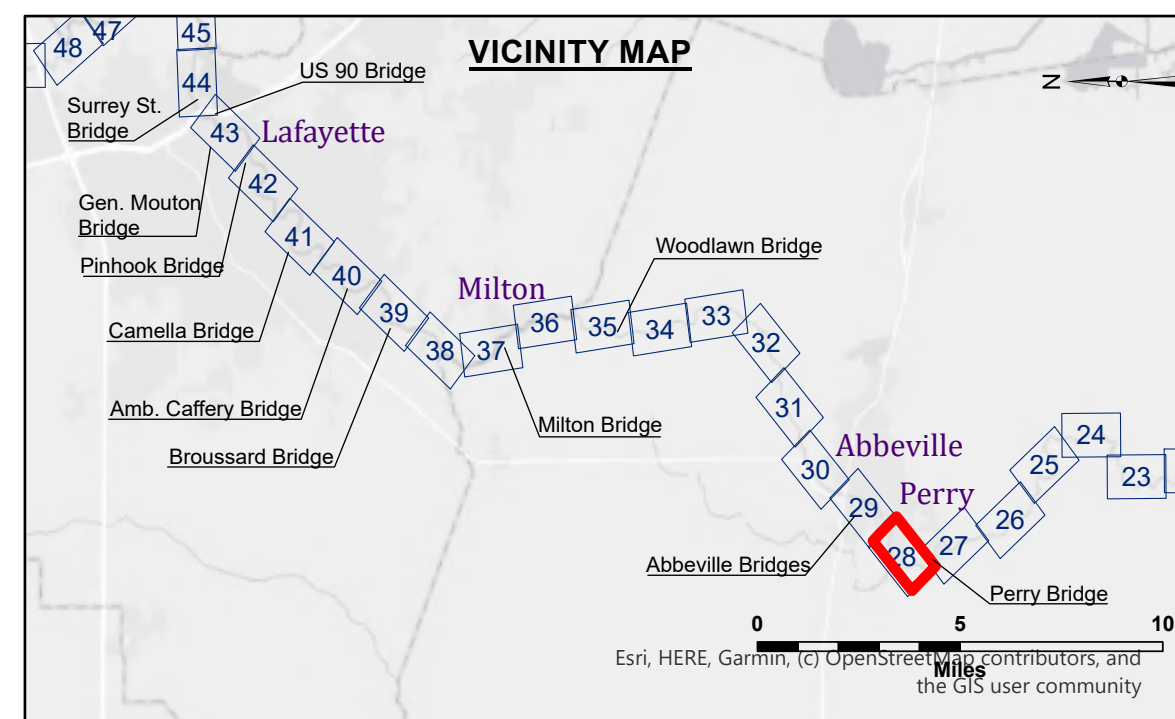
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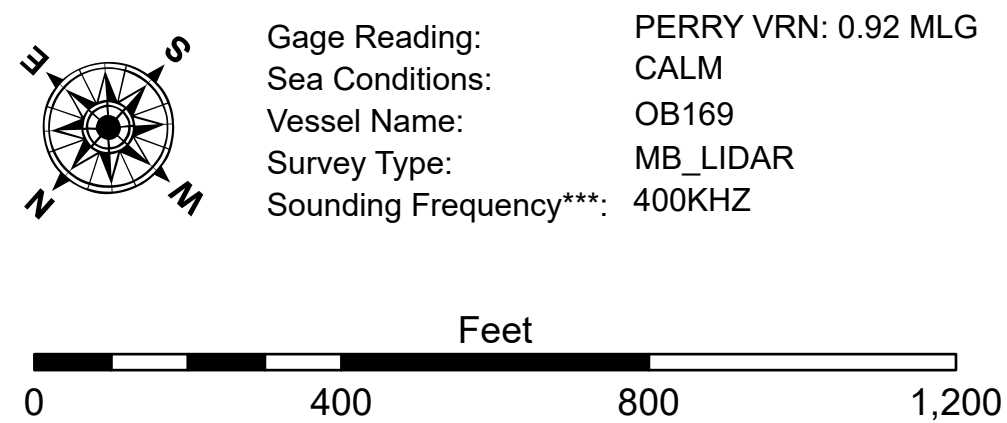
U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT		Surveyed By: PMLT
Submitted _____		
Recommended _____	Chief, Survey Section	Plotted By: JH
Approved: _____	Chief, Waterways Maintenance Section	Checked By: JH

VERMILION RIVER
ABBEVILLE
VM_28_ABV_20250306_CS_1X1
06 March 2025

**Sheet
Reference
Number**
28 of 49



- | LEGEND | | | |
|---|--------------------------------|---|-----------------------|
|  | Federal Navigation Channel |  | Cable Area |
|  | Federal Navigation Center Line |  | Placement Area |
|  | As-built Pipeline/Cable |  | Anchorage Area |
|  | Unconfirmed Pipeline/Cable |  | Obstruction Point |
|  | Project Depth Contour |  | Wrecks-Submerged |
| | |  | Borrow Area |
| | |  | Shoalest Sounding** |
| | |  | Beacon, General |
| | |  | Red Navigation Buoy |
| | |  | Green Navigation Buoy |
| | |  | -9' and above |
| | |  | -9' 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 for gage 07386980 as of August 2014:
0.0' NAVD88 (OPUS 2014) = 1.96' MLG

Distances on the Vermilion River are shown at 1 mile intervals.

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

2021 Aerial Photography data source: NAIP

Reference is N.O.A.A. Navigation Chart No. 11350.

** 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.