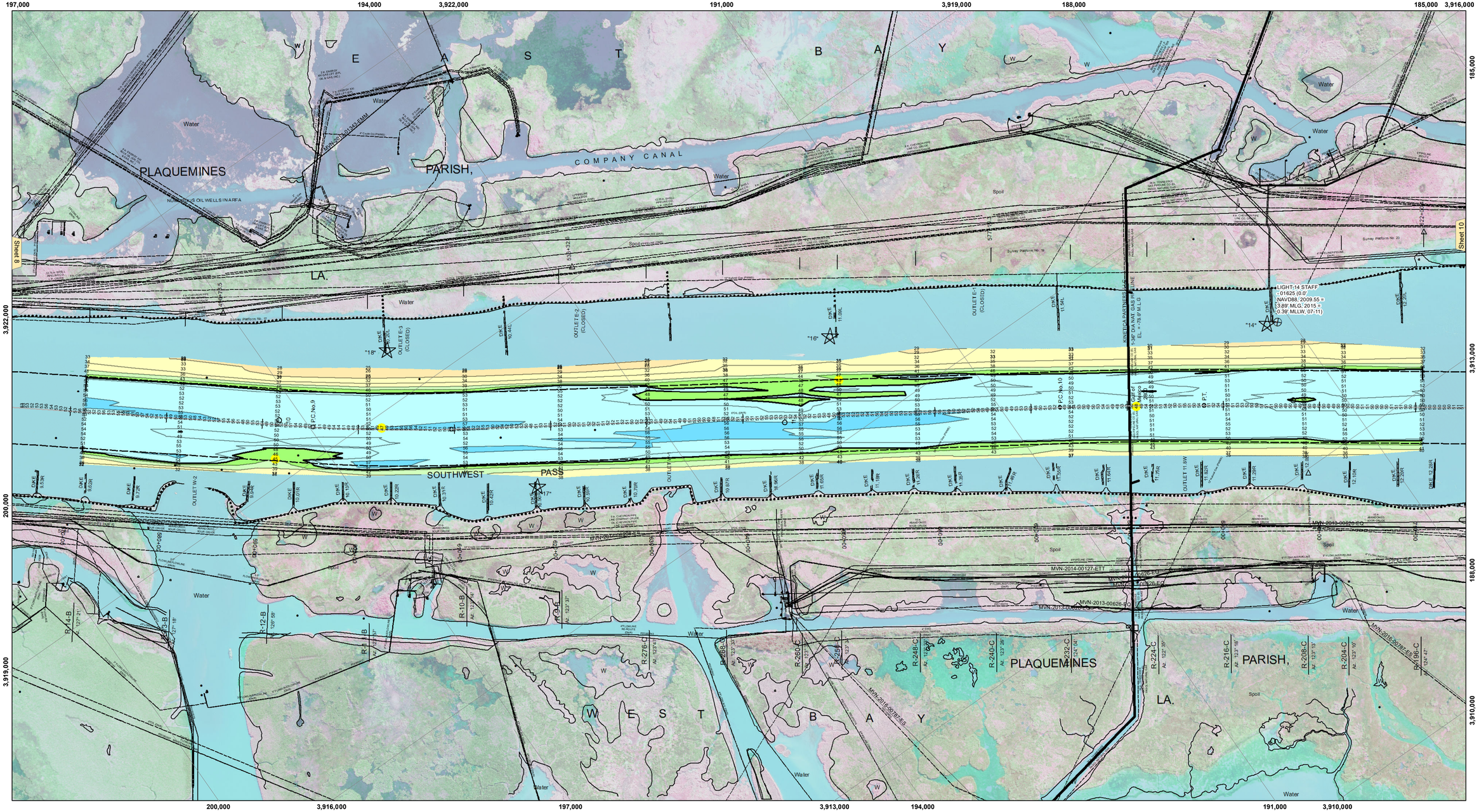


US Army Corps of Engineers
District: CEMVN

Distribution Liability: The data represents the results of data collection, analysis and mapping processes at the time of activity and indicates the general existing conditions. As such, it is only valid for its intended use, content, time and accuracy of the application of the data for other than its intended purpose.

Data Constraints: Hydrographic survey data is subject to change due to natural shoaling and scouring processes. Shoaling activity and natural shoaling and scouring processes. The U. S. Army Corps of Engineers assumes no liability for the use of data in the hydrographical conditions which develop after the date of publication. This data is intended for U. S. Army Corps of Engineers' internal use. Present revenue based on dredging reports.

DISCLAIMER
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The information depicted on this map represents the results of a survey conducted on the date indicated and can only be considered to represent the general conditions existing at that time.

U.S. ARMY CORPS OF ENGINEERS
NEW ORLEANS DISTRICT

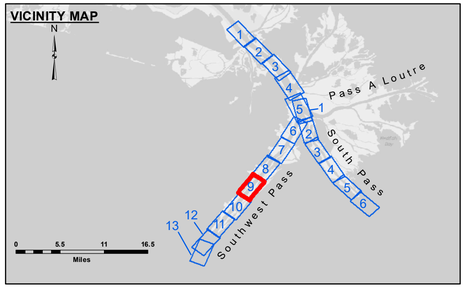
| | |
|---|---|
| Surveyed By: | JJC, JGB & MCF |
| Plotted By: | TSS |
| Checked By: | MSK |
| Submitted: | |
| Recommended: Chief, Survey Section | |
| Approved: Chief, Waterways Maintenance Section | |

# MISSISSIPPI RIVER - B.R. TO GULF
## SOUTHWEST PASS - SHEET 9
## SW_09_SWP_20190801_CS
## 01 August 2019

**Sheet Reference Number**
9 of 13

Revison Number:
3.12-20160811

**VICINITY MAP**




**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
- 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 -48.5'
- -48.5' to -55'
- -55' and below

| | |
|---|---|
| Gage Reading: | 2.8 MLLW @ LIGHT-14 @ 1150 |
| Sea Conditions: | CALM |
| Vessel Name: | BEAUVAIS |
| Survey Type: | CONDITION, SB |
| Sounding Frequency***: | LOW |

Feet
0 500 1,000 1,500 2,000 2,500

**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 Lower Low Water (MLLW, 07-11).
Datum Relationships for gage 01625 as of July 2015:
0.0' NAVD88 = 0.39' MLLW = 3.89' MLG

Distances on the Mississippi River, above and below Head of Passes are shown at 1 mile intervals.

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

2016 Aerial Photography data source: Precision Aerial Reconnaissance, LLC (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 consoldiated bottom material. Low frequency accuracies may vary depending on channel conditions and fathometer settings.