DREDGE WHEELER
DREDGING STATION 1095+00 TO STATION 1130+00
EAST HALF OF THE CHANNEL

TOO ROUGH TO CONTINUE

PLAQUEMINES PARISH, LA.

GULF OF MEXICO

SOUTH WEST PASS

EAST JETTY END "4"

EAST JETTY END R "4A"

S.W. PASS CHANNEL GONG BUOY No. 1 LL No. 3113 Mile 20.9

U.S.C.G. SW PASS ENTRANCE LIGHT

INNER WEST BULKHEAD

INNER EAST BULKHEAD

TURNING RANGE

ENTRANCE "A" RANGE EAST FRONT

ENTRANCE "A" RANGE WEST REAR

ENTRANCE "A" RANGE WEST FRONT (-20.1)

OUTER WEST JETTY

STONE JETTY

CONCRETE WEST JETTY

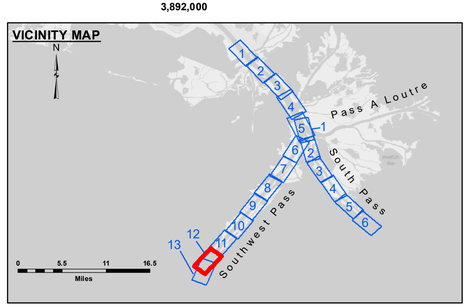
OIL WELLS

DRILLING PLATFORM

Sheet 11

Sheet 13

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 -50'
- -50' to -55'
- -55' and below

Gage Reading: 1.2 MLLW @ MILE 17.9 @ 1345
Sea Conditions: ROUGH
Vessel Name: OB-173
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, 12-16). Datum Relationships for gage 01670 as of March 2020:
0.0' NAVD88, 2009.55 = 0.79' MLLW = 4.29' 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 consolidated bottom material. Low frequency accuracies may vary depending on channel conditions and fathometer settings.

US Army Corps of Engineers
District: CEMVN

DISCLAIMER
Access Constraints: The United States Government furnishes this map and the data contained therein to assist in navigation understanding that the US Government makes no warranties, expressed, or implied concerning the accuracy, completeness, reliability, or suitability of this information and the data furnished. The United States shall be under no liability whatsoever to any individual or party for any loss made thereof. These data belong to the Government. Therefore the recipient fully agrees not to represent these data to anyone as other than Government data. The recipient agrees to indemnify and hold these data to others without also transferring this Disclaimer.

Distribution Liability: The data represents the results of data collection efforts at a point in time. Channel conditions are activity and indicates the general existing conditions. As such, it is only valid for its intended use; content, time and accuracy of any of the application of the data for other than its intended purpose.

Data Constraints: Hydrographic survey data is subject to change activity and natural shoaling and scouring processes. The U. S. the hydrographical conditions which develop after the date of publication. This data is intended for U. S. Army Corps of Engineers' internal use. Present variances based on the survey report.

U.S. ARMY CORPS OF ENGINEERS
NEW ORLEANS DISTRICT

Surveyed By: LLB & JH	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 12
SW_12_SWP_20210622_CS
22 June 2021

Sheet Reference Number
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