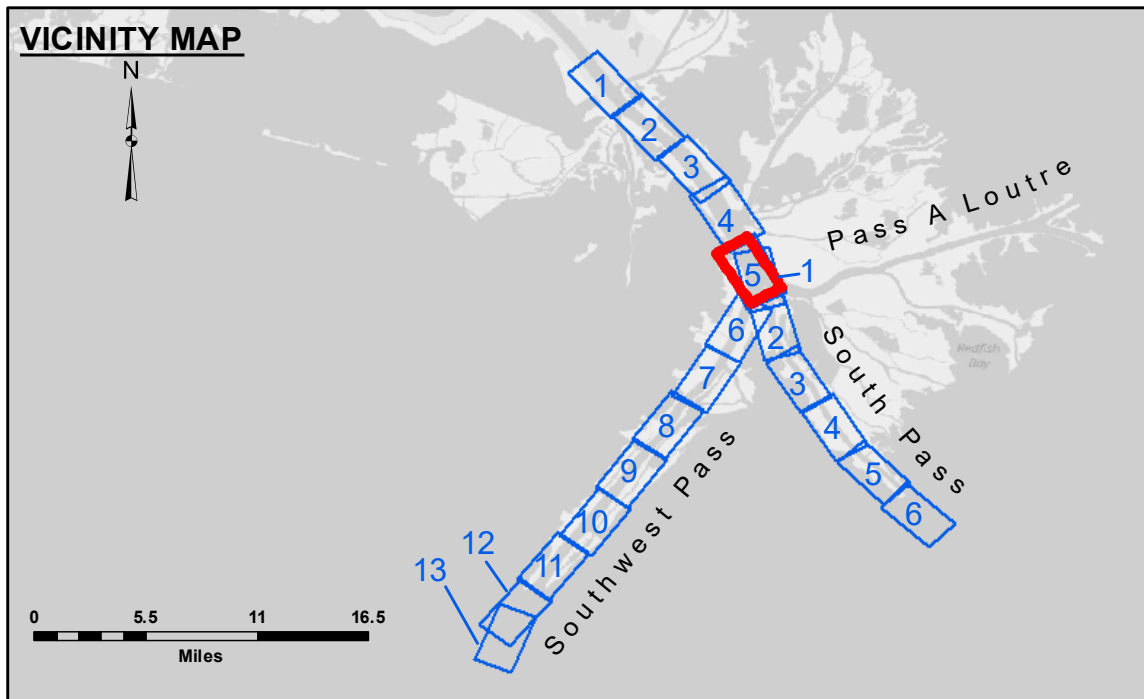
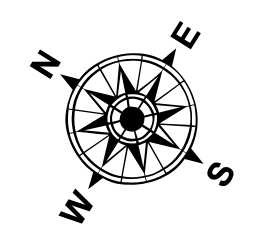


CUTTERHEAD DREDGE J.S. CHATRY
DREDGING MILE 4.0 AHP TO MILE 1.8 BHP
WEST HALF OF THE CHANNEL

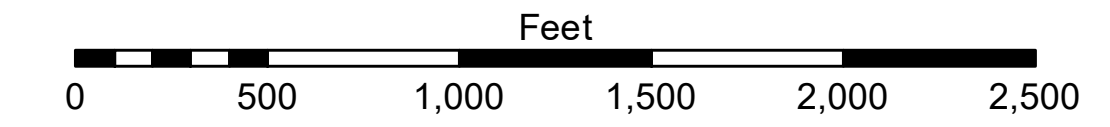
PILOT TOWN ANCHORAGE
An area approximately 52 miles in length along the right descending bank or west side of the river. The east limit of the anchorage area at the upper end is at a point approximately 1,500 feet from the east bank at Mile 6.7 above Head of Passes and extends downstream generally by east and west sides of the river to a point directly opposite Old Quantal Station Light at Mile 3.7 above Head of Passes, thence to a point 1,500 feet directly opposite Pilot Town Light at Mile 2.3 above Head of Passes, thence to a point 1,500 feet directly opposite Pilot Town Light at Mile 1.5 above Head of Passes, which is the downstream limit of the anchorage area.



LEGEND			
--- Federal Navigation Channel	○ Cable Area	□ Borrow Area	■ -10' and above
— Federal Navigation Center Line	□ Placement Area	● Shoalest Sounding**	■ -10' to -20'
— As-built Pipeline/Cable	□ Anchorage Area	★ Beacon, General	■ -20' to -30'
..... Unconfirmed Pipeline/Cable	⊗ Obstruction Point	◆ Red Navigation Buoy	■ -30' to -40'
— Project Depth Contour	⚓ Wrecks-Submerged	◆ Green Navigation Buoy	■ -40' to -45'
			■ -45' to -48.5'
			■ -48.5' to -55'
			■ -55' and below



Gage Reading: 1.6 MLLW @ PILOT TOWN @ 0930
 Sea Conditions: CALM
 Vessel Name: JOHN BOPP
 Survey Type: CONDITION, SB
 Sounding Frequency***: LOW



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 01525 as of July 2015: 0.0' NAVD88 = -0.3' MLLW = 3.20' 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. 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.



Accession: The United States Government furnishes these data and the recipient accepts and uses them with the express understanding that the data are not to be used for any purpose other than that for which they were originally prepared, and that the user is responsible for the results and accuracy of any data derived therefrom. The user is responsible for the results and accuracy of any data derived therefrom. The user is responsible for the results and accuracy of any data derived therefrom. The user is responsible for the results and accuracy of any data derived therefrom.

Submitted:	Checked By:
Recommended:	MSK
Approved:	MSK

**MISSISSIPPI RIVER - B.R. TO GULF
 SOUTHWEST PASS - SHEET 5
 SW_05_SWP_20191108_CS
 08 November 2019**

**Sheet Reference Number
 5 of 13**

Revision Number:
 4.0-201 9/7/02