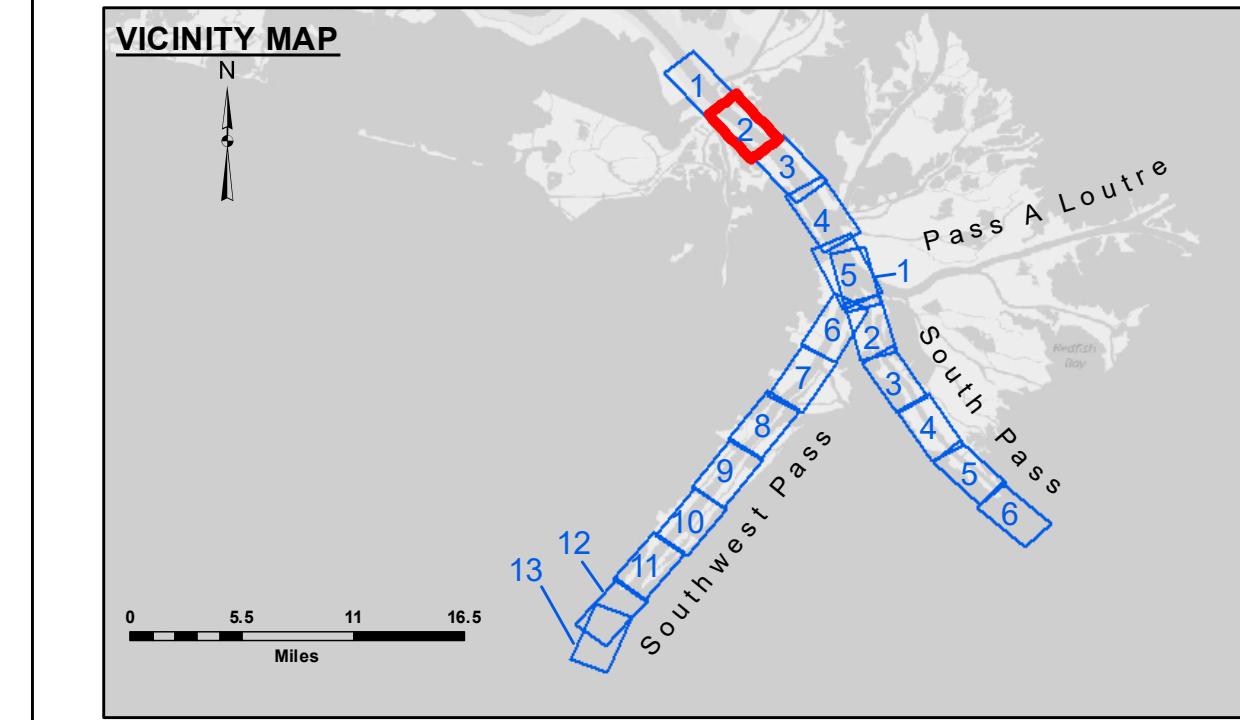


**DREDGE WHEELER  
DREDGING FULL CHANNEL  
WIDTH RG. 107 TO RG. 105**



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:** 3.3 MLLW @ VENICE @ 1315  
**Sea Conditions:** CALM  
**Vessel Name:** BEAUVAIS  
**Survey Type:** CONDITION, SB  
**Sounding Frequency\*\*\*:** LOW

**Vertical Datum:**  
 Soundings are shown in feet and indicate depths below Mean Lower Low Water (MLLW, 07-11).  
 Datum Relationships for gage 01480 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.



**DISCLAIMER:** 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, or implied concerning the accuracy, completeness, reliability, usability or suitability for any particular purpose of the recipient. The user is responsible for the results obtained from the use of these data. The Corps of Engineers does not warrant, under no liability whatsoever to any person by reason of any use of these data, that the data are correct, complete, or that the use of these data will not result in damage to property or injury to persons. The information depicted on this map represents the results of a survey conducted on or about the date shown on the map. The Corps of Engineers does not warrant, under no liability whatsoever to any person by reason of any use of these data, that the data are correct, complete, or that the use of these data will not result in damage to property or injury to persons. The information depicted on this map represents the results of a survey conducted on or about the date shown on the map. The Corps of Engineers does not warrant, under no liability whatsoever to any person by reason of any use of these data, that the data are correct, complete, or that the use of these data will not result in damage to property or injury to persons.

U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT		
Submitted:	Surveyed By: LLB & JMS	Checked By: MSK
Recommended:	Plotted By: RSL	
Approved:	Chart Survey Section	Chart Waterways Maintenance Section

**MISSISSIPPI RIVER - B.R. TO GULF  
SOUTHWEST PASS - SHEET 2  
SW\_02\_SWP\_20190506\_CS  
06 May 2019**

**Sheet Reference Number  
2 of 13**

Revision Number:  
3.13-20160811