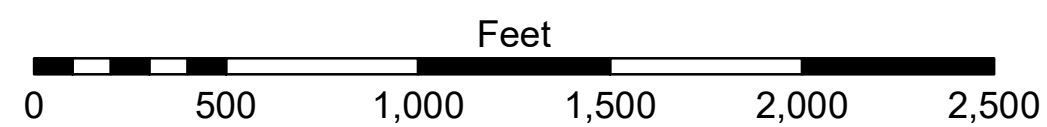


Gage Reading: 2.90 MLLW @ LIGHT 14 @ 1135  
Sea Conditions: CALM  
Vessel Name: TECHE  
Survey Type: CONDITION, SB  
Sounding Frequency\*\*\*: LOW



**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 age 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.

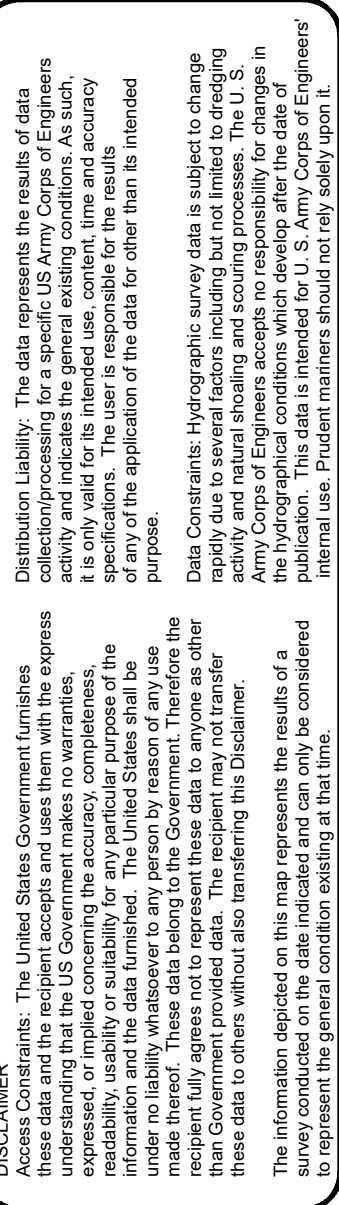
The location of navigation aids are base on and provided by the U.S. Coast Guard.

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)  
soundings normally penetrate through this "fluff" layer to depict elevations of consolidated bottom  
material. Low frequency accuracies may vary depending on channel conditions and fathometer  
settings.



Submitted: _____	Surveyed By: JH & SUR _____
Recommended: _____ Chief, Survey Section	Plotted By: LLB _____
Approved: _____ Chief, Waterways Maintenance Section	Checked By: WSK _____

MISSISSIPPI RIVER - B.R. TO GULF  
SOUTHWEST PASS - SHEET 9  
SW\_09\_SWP\_20200527\_CS\_PRO  
27 May 2020

**Sheet  
Reference  
Number**

**9      of      13**

---

Revision Number:  
4.0-201907022