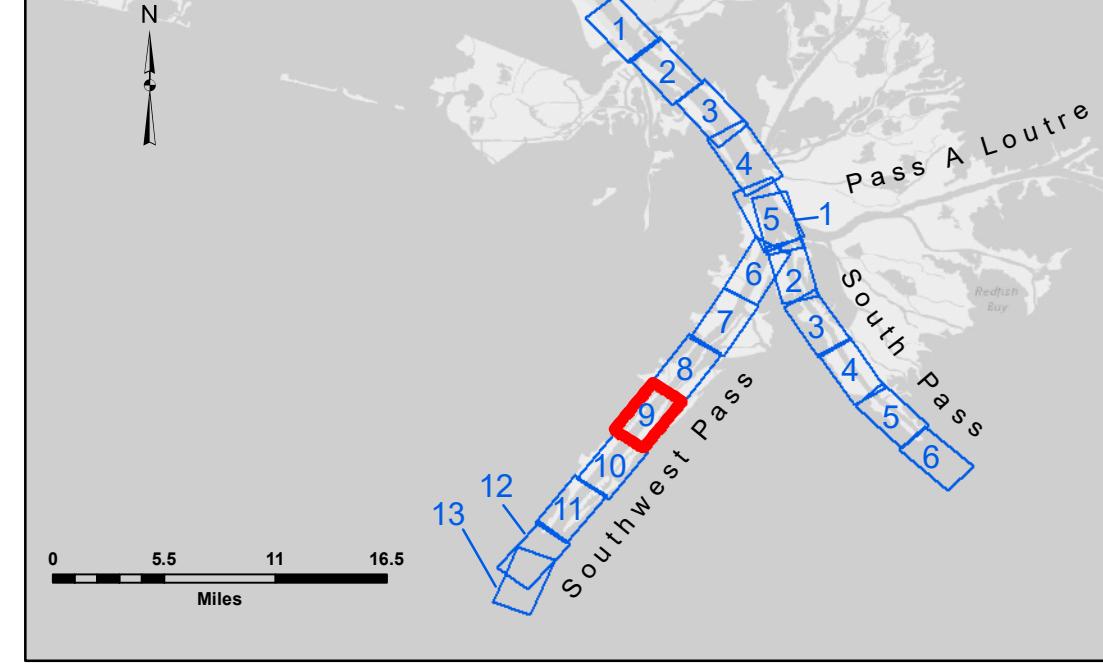


VICINITY MAP



1

- Federal Navigation Channel
 - Federal Navigation Center Line
 - As-built Pipeline/Cable
 - Unconfirmed Pipeline/Cable
 - Project Depth Contour
 - ○ Cable Area
 - Placement
 - Anchorage
 - ⊗ Obstruction
 - ↗ Wrecks-Su



-  Borrow Area
 -  Shoalest Sounding
 -  Beacon, General
 -  Red Navigation Bu
 -  Green Navigation

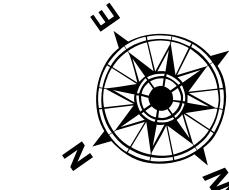
-10' and above

*
y
uo

	-10' to -20'
	-20' to -30'
	-30' to -40'
	-40' to -45'
	-45' to -48.5'
	-48.5' to -55'
	-55' and below

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Gage Reading: 2.0 MLLW @ LIGH
Sea Conditions: CALM
Vessel Name: TECHE
Survey Type: CONDITION, SB
Sounding Frequency***: LOW



A scale bar representing distance in feet. The bar is divided into segments by small white rectangles. The labels indicate distances of 0, 500, 1,000, 1,500, 2,000, and 2,500 feet. The word "Feet" is centered above the scale.

OTES:

Coordinate System:
Datum of 1983 (NAD83), projected to the State Plane
System (SPCS), Louisiana South Zone. Distance units in U.S. Survey Feet.

shown in feet and indicate depths below Mean Lower Low Water (MLLW, 07-11).
ships for gage 01625 as of July 2015:

39 MLLW = 3.89 MLG
Mississippi River, above and below Head of Passes are shown

Navigation aids are base off and provided by the U.S. Coast Guard.

Photography data source: Precision Aerial Re

ding per Quarter per Reach.

Y (200 kHz) survey data represents the first signal return at a sounding and include suspended solids, known as "fluff", if present. Low frequency (24 kHz) usually penetrates through this "fluff" layer to depict elevations of consolidated bottom frequency accuracies may vary depending on channel conditions and fathometer

**Sheet
Reference
Number**

Revision Number:
4.1-20191105