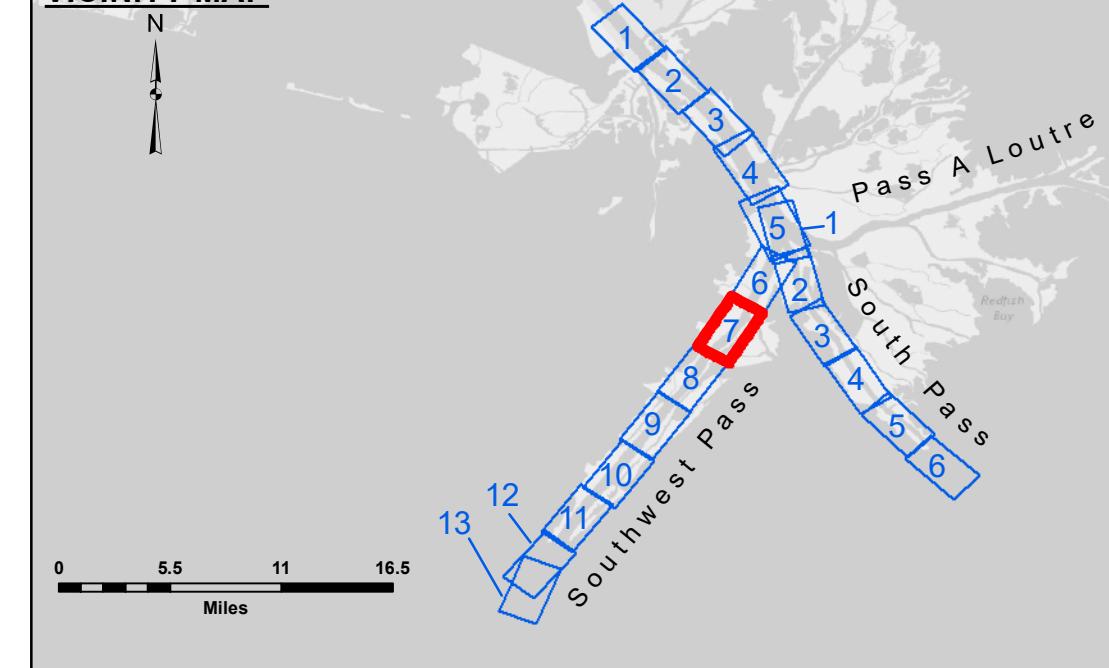
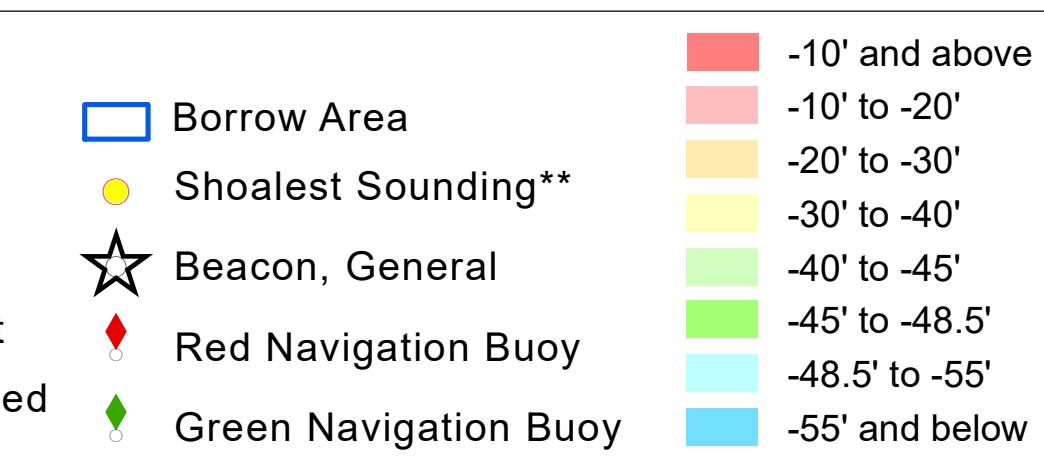


VICINITY MAP



150

- | <u>LEGEND</u> | |
|----------------------------------|---------------------|
| — Federal Navigation Channel | ○ ○ Cable Area |
| — Federal Navigation Center Line | □ Placement Area |
| — As-built Pipeline/Cable | [] Anchorage Area |
| Unconfirmed Pipeline/Cable | ⊗ Obstruction Point |
| — Project Depth Contour | ↗ Wrecks-Submerge |



115-116

Coordinate System:
NAD83 (North American Datum of 1983), projected to the State Plane
Coordinate 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) machine for case 01515 as of July 2015;

The Mississippi River, above and below Head of Passes are shown

** navigation aids are base on and provided by the U.S. Coast Guard.*

Aerial photography data source: Precision Aerial Reconnaissance, LLC (1998 DOQQ imagery).

I.O.A.A. Navigation Chart No. 11361.

unding per Quarter per Reach.

ency (200 kHz) survey data represents the first signal return at a sounding

will include suspended solids, known as "fluff", if present. Low frequency (24 kHz) normally penetrates through this "fluff" layer to depict elevations of consolidated bottom; frequency accuracies may vary depending on channel conditions and fathometer

Sheet Reference Number

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