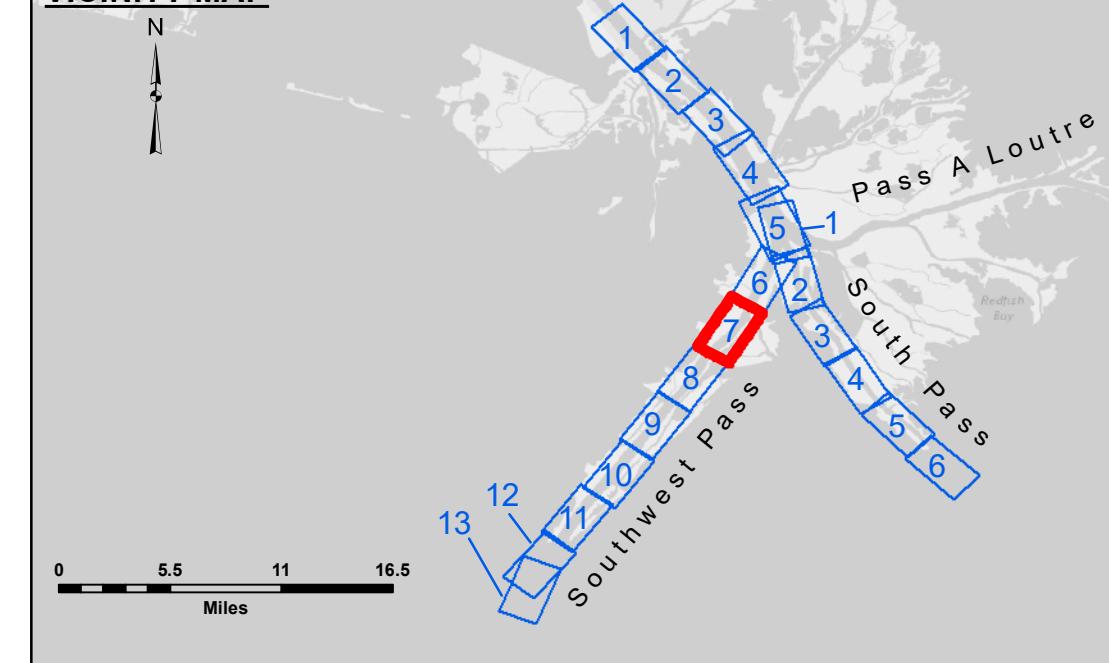


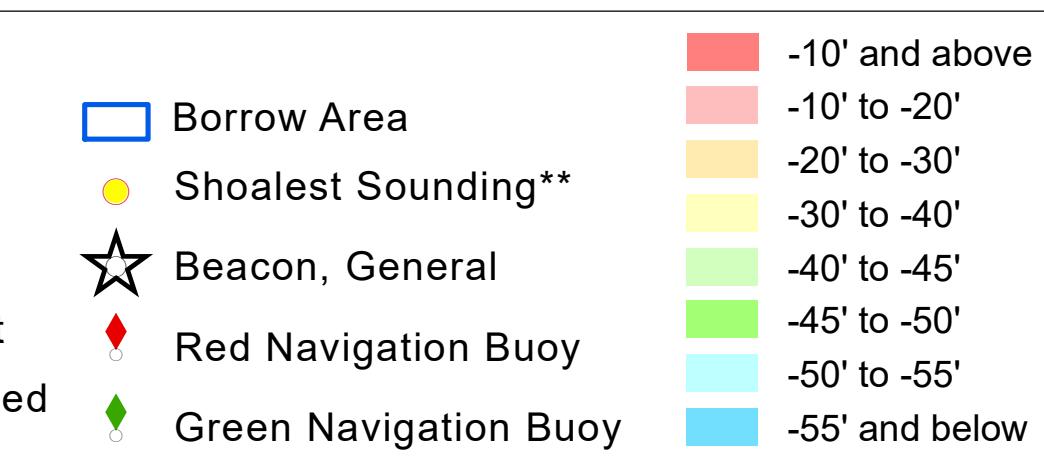
VICINITY MAP



LEG

- LEGEND**

 - 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-Submerged



115-116

Coordinate System:
Datum of 1983 (NAD83), projected to the State Plane
Coordinate System (SPCS) Indiana South Zone. Distances in U.S. Customary Units.

: shown in feet and indicate depths below Mean Lower Low Water (MLLW, 12-16).
: machines for case 01515 as of March 2020;

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

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

Navigation aids are based on and provided by the U.S. Coast Guard.

Photography data source: Precision Aerial Reconnaissance, LLC (1998 DOQQ in green)

NOAA Navigation Chart No. 41261

ounding 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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