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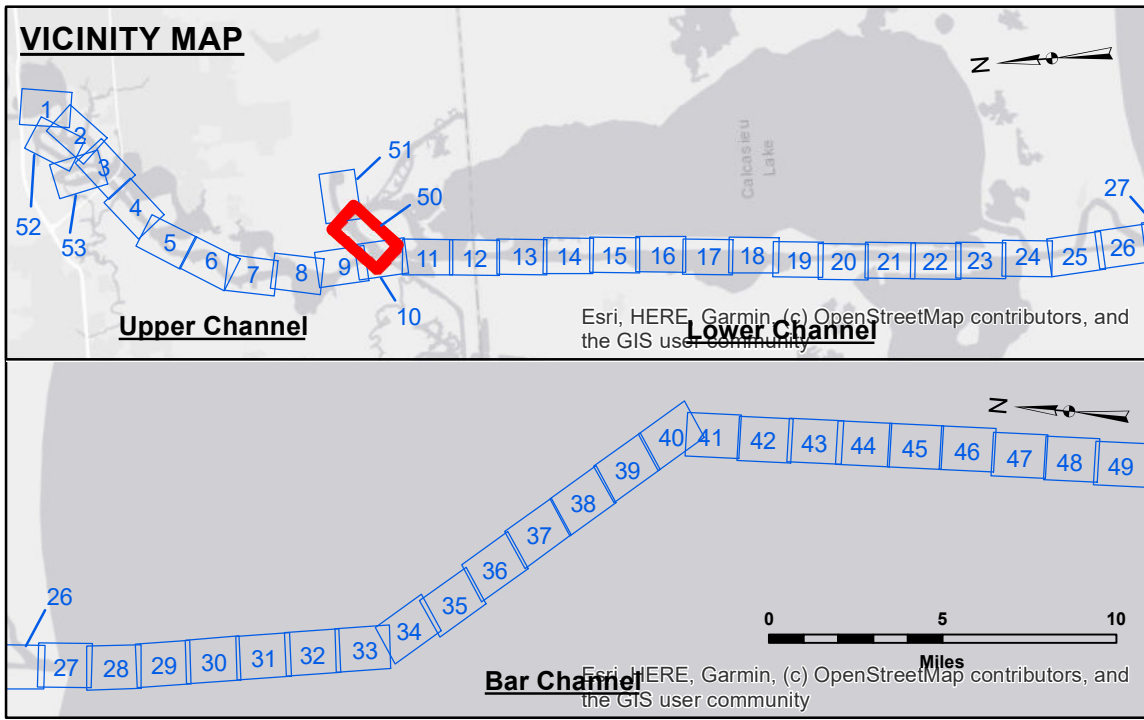
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Table with columns: Submitted, Surveyed By (SP-JS), Plotted By (BD), Checked By (ADJH), Recommended, Chart, Survey Section, Approved, Chart, Waterways Maintenance Section.

CALCASIEU SHIP CHANNEL
DEVIL'S ELBOW - SH 1
CR_50_DE1_20250113_CS
13 January 2025

Sheet Reference Number
50 of 53

Revision Number:
4.2-20250420



LEGEND: Federal Navigation Channel, Federal Navigation Center Line, As-built Pipeline/Cable, Unconfirmed Pipeline/Cable, Project Depth Contour, Cable Area, Placement Area, Anchorage Area, Obstruction Point, Wrecks-Submerged, Fluff Thickness (feet)*, Shoalest Sounding**, Beacon, General, Red Navigation Buoy, Green Navigation Buoy, Depth contours: -16' and above, -16' to -21', -21' to -26', -26' to -33', -33' to -39', -39' to -41', -41' to -43', -43' and below.

NOTES: Horizontal Coordinate System: North American Datum of 1983 (NAD83), projected to the State Plane Coordinate System (SPCS), Louisiana South Zone. Vertical Datum: Soundings are shown in feet and indicate depths below Mean Lower Low Water Datum (MLLW). 0.0' NAVD88 (OPUS 2013) = 0.8' MLLW = 1.8' MLG or 0.0' MLLW = 1.0' MLG. Distances on the Calcasieu River are shown at 1 mile intervals. The location of navigation aids are base on and provided by the U.S. Coast Guard and USACE survey crews. 2022 Aerial Photography data source: PAR LLC. Reference is N.O.A. Navigation Chart No. 11339. * Difference between high and low frequency elevations where greater than 1.0'. ** 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 (20 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.

