587,000 584,000 581,000

2,650,000

DISPOSAL AREA 12B

DISPOSAL AREA 13

CHOUPIQUE ISLAND

DISPOSAL AREA 14

DISPOSAL AREA 15

CHENIERE CREO 42" GAS PL APPROX. C/L STA EL. -120.0 M.L.G.

DEVIL'S ELBOW, DM 92 = 73585 (0.0', GAGE = 0.0', NAVD88 (2009.55) = 0.8' MLLW = 1.8' MLG)

LL=36.5 MLLW

LL=35.5 MLLW

LL=45.5 MLLW

LL=38.5 MLLW

LL=44.5 MLLW

LL=45.5 MLLW

MOBIL PIPELINE CO. 6" GAS PIPELINE

MOBIL PIPELINE CO. 6" GAS PIPELINE

BURTON LANDING

2019-0016-P (PLOVER)

INTRACOASTAL WWY

Choupique

ECOLE TRAIL PIPELINE L.P.

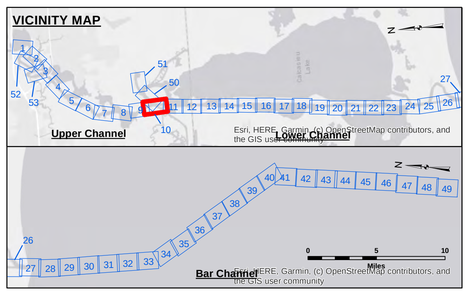
Sheet 9

Sheet 11

2,650,000

587,000 584,000 581,000

VICINITY MAP



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
- 3 Fluff Thickness (feet)*
- Shoalest Sounding**
- Beacon, General
- Red Navigation Buoy
- Green Navigation Buoy
- -16' and above
- -16' to -21'
- -21' to -26'
- -26' to -33'
- -33' to -39'
- -39' to -41'
- -41' to -43'
- -43' and below

N E S W

Gage Reading:	DM 92 VRN: 0.48 MLLW AVG.
Sea Conditions:	CALM
Vessel Name:	M/V TECHE
Survey Type:	CONDITION
Sounding Frequency***:	LOW

Feet
0 400 800 1,200 1,600

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 Datum (MLLW). Datum Relationships for gage 73585 as of December 2013:
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.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.

US Army Corps of Engineers
District: CEMVN

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U.S. ARMY CORPS OF ENGINEERS
NEW ORLEANS DISTRICT

Surveyed By: SH-JS	Submitted:	
Plotted By: BD	Recommended:	Chief, Survey Section
Checked By: AOJ/DH	Approved:	Chief, Waterways Maintenance Section

CALCASIEU SHIP CHANNEL
UPPER SHEET 10
CR_10_UPR_20250306_CS
06 March 2025

Sheet Reference Number
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