U.S. ARMY CORPS OF ENGINEERS US Army Corps of Engineers District: CEMVN LL=45.9 MLLW MOSS LAKE CALCASIEU SHIP CHANNEL
UPPER SHEET 8
CR_08_UPR_20250113_CS
13 January 2025 596,000 2,647,000 NOTES: Horizontal Coordinate System: North American Datum of 1983 (NAD83), projected to the State Plane VICINITY MAP 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 73575 as of December 2013:
0.0' NAVD88 (OPUS 2013) = 0.8' MLLW = 1.8' MLG or 0.0' MLLW = 1.0' MLG **LEGEND** -16' and above Gage Reading: DM 102: 1.10 MLLW 3 Fluff Thickness (feet)* CHOPPY -16' to -21' Cable Area Sea Conditions: --- Federal Navigation Channel M/V TECHE -21' to -26' Vessel Name: 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 — Federal Navigation Center Line Placement Area Shoalest Sounding** Distances on the Calcasieu River are shown at 1 mile intervals. Survey Type: CONDITION -26' to -33' Esri, HERE, Gamin, (c) OpenStr the GIS use **- Ower Channel** Sounding Frequency***: LOW The location of navigation aids are base on and provided by the U.S. Coast Guard **Upper Channel** As-built Pipeline/Cable Anchorage Area -33' to -39' Beacon, General and USACE survey crews. -39' to -41' ∅ Obstruction Point ---- Unconfirmed Pipeline/Cable 2022 Aerial Photography data source: PAR LLC 40 41 42 43 44 45 46 47 48 49 Red Navigation Buoy Sheet -41' to -43' Reference is N.O.A.A. Navigation Chart No. 11339. Reference

