U.S. ARMY CORPS OF ENGINEERS US Army Corps of Engineers District: CEMVN GULF INTRACOASTAL WATERWAY
MERMENTAU TO CALCASIEU
GW_64_M2C_20220314_CS 2,674,000 560,000 2,677,000 557,000 2,680,000 NOTES: **VICINITY MAP** 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. **LEGEND** VRS NTRIP: 1.88 MLG Vertical Datum: Soundings are shown in feet and indicate depths below Mean Low Gulf Datum (MLG). Gage Reading: CALM --- Federal Navigation Channel Cable Area Borrow Area Sea Conditions: OB-169 -12' and above Mile markers on the G.I.W.W. are shown in one mile intervals. Shoalest Sounding** CONDITION Survey Type: The location of navigation aids are base on and provided by the U.S. Coast Guard. -12' and below Sounding Frequency***: LOW As-built Pipeline/Cable Anchorage Area Beacon, General 2017 Aerial Photography data source: NAIP. 1998 DOQQ imagery shown in green from USGS. ∅ Obstruction Point Unconfirmed Pipeline/Cable Red Navigation Buoy Reference is N.O.A.A. Navigation Chart No. 11348. Feet Sheet — Project Depth Contour Wrecks-Submerged ** Shoalest Sounding per Quarter per Reach. Reference Green Navigation Buoy 500 1,000 Number *** 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) 164 **of** 191 survey data normally penetrates through this "fluff" layer to depict elevations of consoldiated bottom material. Low frequency accuracies may vary depending on channel conditions and fathometer Revison Number: 4.2-20200420