U.S. ARMY CORPS OF ENGINEERS 260,000 257,000 3,916,000 US Army Corps of Engineers District: CEMVN LT39Gage=0.7@1240 0 RIVER OUTLETS 266,000 263,000 260,000 3,907,000 257,000 254,000 _03_TIG 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. 0' and above **LEGEND** VENICE STAFF: 5.1 MLG AVG Gage Reading: MISS. -4' to 0' CHOPPY --- Federal Navigation Channel Cable Area Borrow Area Sea Conditions: Soundings are shown in feet and indicate depths below Mean Low Gulf Datum (MLG). Datum relationships as of 26 February 2021: 0.0' NAVD88 (2009.55) = -0.53' MLLW (2012-2016) = 2.97' MLG OB-169 Vessel Name: -4' to -8' Shoalest Sounding** CONDITION Survey Type: -8' to -10' Sounding Frequency***: LOW Distances on Tiger Pass are shown at 1 mile intervals. As-built Pipeline/Cable Anchorage Area Beacon, General -10' to -12' The location of navigation aids are base on and provided by the U.S. Coast Guard. ∅ Obstruction Point --- Unconfirmed Pipeline/Cable Red Navigation Buoy 2022 Aerial Photography data source: P.A.R. LLC -12' to -16' Sheet — Project Depth Contour Wrecks-Submerged Reference is N.O.A.A. Navigation Chart No. 11353. Reference Green Navigation Buoy -16' and below 1,000 2,000 Number ** Shoalest Sounding per Quarter per Reach. 3 **of** 6 *** 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 consoldiated bottom material. Low frequency accuracies may vary depending on channel conditions and fathometer

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