U.S. ARMY CORPS OF ENGINEERS 506,000 3,193,000 3,196,000 US Army Corps of Engineers District: CEMVN 9.9. 4.9. 4.0 1.0.9 1.0 BAYOU TECHE
ARENTON TO NEW II
TC_31_C2I_2003093 506,000 3,190,000 3,193,000 503,000 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. **LEGEND** -6' and above Gage Reading: BALDWIN: 1.8 MLG CALM -- Federal Navigation Channel Cable Area Borrow Area -6' to -8' Sea Conditions: Soundings are shown in feet and indicate depths below Mean Low Gulf Datum (MLG). M/V OB-167 Vessel Name: ____ -8' to -15' The location of navigation aids are base on and provided by the U.S. Coast Guard. — Federal Navigation Center Line Placement Area Shoalest Sounding** Survey Type: CONDITION 2015 Aerial Photography data source: NAIP. 1998 DOQQ imagery shown in green from USGS. -15' to -20' Sounding Frequency***: HIGH As-built Pipeline/Cable Anchorage Area Beacon, General -20' to -25' Reference is N.O.A.A. Navigation Chart No. 11350. ∅ Obstruction Point ---- Unconfirmed Pipeline/Cable Red Navigation Buoy -25' to -30' Feet Sheet ** Shoalest Sounding per Quarter per Reach. — Project Depth Contour Wrecks-Submerged Reference -30' and below Green Navigation Buoy *** 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) 1,000 500 Number 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 31 **of** 74 Esri, HERE, BeLorme, MapmyIndia, © OpenStreetMap contributors, and the GlSuser community Revison Number: 3.8.0-20150202