CORPS OF ENGINEERS U.S. ARMY 3,211,000 3,214,000 506,000 3,217,000 503,000 US Army Corps of Engineers District: CEMVN **BAYOU TECHE** 30 Septembe A 19 1 3,214,000 500,000 3,217,000 503,000 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 BALDWIN: 1.8 MLG Gage Reading: CALM -- Federal Navigation Channel Cable Area Borrow Area Sea Conditions: -6' to -8' Soundings are shown in feet and indicate depths below Mean Low Gulf Datum (MLG). M/V OB-167 Vessel Name: ____ -8' to -15' — Federal Navigation Center Line Placement Area The location of navigation aids are base on and provided by the U.S. Coast Guard. Shoalest Sounding** CONDITION Survey Type: 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' ∅ Obstruction Point Reference is N.O.A.A. Navigation Chart No. 11350. ---- Unconfirmed Pipeline/Cable Red Navigation Buoy -25' to -30' Feet ** Shoalest Sounding per Quarter per Reach.

-30' and below

1,000

500

Green Navigation Buoy

— Project Depth Contour

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Wrecks-Submerged

Sheet Reference *** 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) 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 28 **of** 74

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