U.S. ARMY CORPS OF ENGINEERS 3,262,000 3,268,000 3,265,000 419,000 **US Army Corps** of Engineers District: CEMVN 14.5 14.5 15.5 2660+00 5650+00 568 5670. 5630+00 640 GULF INTRACOASTAL WATERWAY
WAX LAKE OUTLET
GI_75_WLO_20190905_CS
05 September 2019 0 Ш 3,262,000 3,265,000 3,268,000 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** Gage Reading: VRS: 3.39 MLG AVG. Sea Conditions: CALM --- Federal Navigation Channel Cable Area Borrow Area Soundings are shown in feet and indicate depths below Mean Low Gulf Datum (MLG). Vessel Name: M/V VALENTOUR -12' and above 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 ____ -12' and below 2015 Aerial Photography data source: NAIP. 1998 DOQQ imagery shown in green from USGS. Sounding Frequency***: LOW As-built Pipeline/Cable Anchorage Area Beacon, General ∅ Obstruction Point Reference is N.O.A.A. Navigation Chart No. 11355. Unconfirmed Pipeline/Cable Red Navigation Buoy Feet Sheet ** Shoalest Sounding per Quarter per Reach. — Project Depth Contour Wrecks-Submerged Reference **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) 500 1,000 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 75 **of** 191

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