U.S. ARMY CORPS OF ENGINEERS 527,000 3,673,000 521,000 3,676,000 US Army Corps of Engineers District: CEMVN MISSISSIPPI RIVER - NO HARBOR - MD\_55\_NO2X\_20 3,685,000 512,000 3,679,000 515,000 3,682,000 3,688,000 521,000 VICINITY MAP NOTES: Horizontal Coordinate System: North American Datum of 1983 (NAD83), projected to the State Plane LWRP: **LEGEND** 0' and above Coordinate System (SPCS), Louisiana South Zone. Distance units in U.S. Survey Feet. HA:11.5 USED:10.7 NAVD88 Gage Reading: 0' to -5' --- Federal Navigation Channel Cable Area Shoaling Area Sea Conditions: Vertical Datum: -5' to -10' Soundings are shown in feet and indicate depths below Low Water Reference Plane 2007 (NAVD). Shoalest Sounding\*\* — Federal Navigation Center Line Placement Area -10' to -20' Distances on the Mississippi River, above and below Head of Passes are shown Survey Type: -20' to -30' at 1 mile intervals. As-built Pipeline/Cable Anchorage Area Beacon, General Sounding Frequency\*\*\*: HIGH -30' to -35' The location of navigation aids are base on and provided by the U.S. Coast Guard and USACE crew. ∅ Obstruction Point ..... Unconfirmed Pipeline/Cable -35' to -40' Red Navigation Buoy 2017 Aerial Photography data source: NAIP, USDA-FSA-APFO Aerial Photography Field Office. Sheet -40' to 45' — Project Depth Contour Wrecks-Submerged Reference is N.O.A.A. Navigation Chart No. 11370. Reference Green Navigation Buoy -45' and below 1,000 1,500 2,000 500 Number \*\* Shoalest Sounding per Quarter per Reach.

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