U.S. ARMY CORPS OF ENGINEERS 3,928,000 278,000 3,931,000 275,000 3,937,000 of Engineers **District: CEMVN** WEST BAY, ED-SS (0.0' An area approximately 5.2 miles in length along the right descending bank or west side of the the river. The east limit of the anchorage area at the upstream end east limit of the anchorage area at the upstream end east bank at Mile 6.7 above Head of Passes and extends downstream generally parallel to and 1,600 feet from the east bank line to a point directly opposite Old Quarantine Station Light at Mile 3.7 above Head of Passes, there to a point 1,600 feet directly opposite Cupits Cap Light at Mile 2.8 feet directly opposite Pilot town Wingdam Light at Mile 1.5 above Head of Passes, which is the downstream limit of the anchorage area. LL. 3160 Mile 7.7 The latest Pilottown Anchorage survey data shown in transparent gre SS - SHEET 3 RIVER MISSISSIPPI RIVER SOUTHWEST PA SW_03_SWPX_2 3,922,000 272,000 3,925,000 269,000 3,928,000 266,000 3,931,000 NOTES: 17 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. 3 Fluff Thickness (feet)* **LEGEND** -10' and above 1.5 MLLW @ VENICE (01480) @ 1320_{Vertical Datum:} Gage Reading: -10' to -20' Soundings are shown in feet and indicate depths below Mean Lower Low Water (MLLW, 12-16). Datum Relationships for gage 01480 as of March 2020: 0.0' NAVD88, 2009.55 = -0.53' MLLW = 2.97' MLG CALM Borrow Area --- Federal Navigation Channel Cable Area Sea Conditions: -20' to -30' TOBIN & OB-173 Vessel Name: — Federal Navigation Center Line Placement Area Shoalest Sounding** CONDITION, SB Survey Type: -30' to -40' Distances on the Mississippi River, above and below Head of Passes are shown Sounding Frequency***: LOW Anchorage Area at 1 mile intervals. As-built Pipeline/Cable Beacon, General -40' to -45' The location of navigation aids are base on and provided by the U.S. Coast Guard. -45' to -50' ∅ Obstruction Point --- Unconfirmed Pipeline/Cable Red Navigation Buoy 2024 Aerial Photography data source: Optimal GEO (1998 DOQQ in green) -50' to -55' Sheet Wrecks-Submerged — Project Depth Contour Reference Reference is N.O.A.A. Navigation Chart No. 11361. Green Navigation Buoy -55' and below 500 1,000 1,500 2,000 Number ** Shoalest Sounding per Quarter per Reach. **of** 13 *** 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 (24 kHz) survey data normally penetrates through this "fluff" layer to depict elevations of consoldiated bottom Revison Number: 5.23.12.3-5.23.12.3 material. Low frequency accuracies may vary depending on channel conditions and fathometer