U.S. ARMY CORPS OF ENGINEERS 377,000 of Engineers District: CEMVN GULF OF MEXICO FRESHWATER BAYOU
BAR CHANNEL
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02 September 2017 CONTRACTOR OF THE PERSON OF TH 377,000 380,000 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** FW LOCK: 2.5 MLG AVG Gage Reading: 1' SEAS -12' and above Sea Conditions: Soundings are shown in feet and indicate depths below Mean Low Gulf Datum (MLG). -- Federal Navigation Channel Cable Area Borrow Area Datum Relationships for gage 76592 / 76593 as of August 2011: -12' and below MV TECHE Vessel Name: 0.0' NAVD88 (2006.81) = 0.9' MLLW = 1.9' MLG or 0.0' MLLW = 1.0' MLG — Federal Navigation Center Line Placement Area Shoalest Sounding** CONDITION Survey Type: Distances on the Freshwater Bayou are shown at 1 mile intervals. Sounding Frequency***: LOW As-built Pipeline/Cable Anchorage Area Beacon, General The location of navigation aids are base on and provided by the U.S. Coast Guard and USACE survey crews. ∅ Obstruction Point ---- Unconfirmed Pipeline/Cable Red Navigation Buoy Sheet 2015 Aerial Photography data source: NAIP Wrecks-Submerged — Project Depth Contour Reference Reference is N.O.A.A. Navigation Chart No. 11350. Green Navigation Buoy 1,200 Number ** Shoalest Sounding per Quarter per Reach. 16 **of** 19 *** 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) survey data normally penetrates through this "fluff" layer to depict elevations of consoldiated bottom Esri, HERE, DeLorme, MapmyIndia, © contributors, and the GIS user commu Revison Number: 3.12-20160811 material. Low frequency accuracies may vary depending on channel conditions and fathometer