

taken 1942. Topography by planetable surveys 1943. Culture revised by the Geological Survey from aerial photographs. taken 1956. Field check 1957. Hydrography compiled from USC&GS charts 533 (1955) and 517 (1956) Polyconic projection. 1927 North American datum 10,000-foot grids based on Louisiana coordinate system, south zone, and Texas coordinate system, central and south central zones 1000-meter Universal Transverse Mercator grid ticks,

zone 15, shown in blue Certain land lines unsurveyed in T. 12 S.-R. 14 W., T. 13 S.-R. 14 W., and T. 14 S.-R. 14 W. UTM GRID AND 1957 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

0°24' 8° 7 MILS 142 MILS

1 KILOMETER CONTOUR INTERVAL 5 FEET DATUM IS MEAN SEA LEVEL

DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER THE MEAN RANGE OF TIDE IS LESS THAN % FOOT

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D. C. 20242 AND BY THE STATE OF LOUISIANA, DEPARTMENT OF PUBLIC WORKS, BATON ROUGE, LOUISIANA 70804 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



WEST OF GREENS BAYOU, TEX.-LA. NE/4 PORT ARTHUR 15' QUADRANGLE N2952.5-W9345/7.5 MAR 1 4 1968

1957

State Route

2825

AMS 7243 IV NE-SERIES V882