



Mapped, edited, and published by the Geological Survey
 Control by USGS and USC&GS
 Planimetry by photogrammetric methods from aerial photographs taken 1962. Topography by planetable surveys 1963
 Selected hydrographic data compiled from USC&GS Charts 882 (1954) and 1277 (1954)
 This information is not intended for navigational purposes
 Polyconic projection 1927 North American datum
 10,000-foot grid based on Louisiana coordinate system, south zone
 1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue
 Where omitted, land lines have not been established or are not shown because of insufficient data
 All or part of this quadrangle lies within a subsidence area
 To place on the predicted North American Datum 1983 move the projection lines 19 meters south and 13 meters east as shown by dashed corner ticks

SCALE 1:24,000
 NATIONAL GEODETIC VERTICAL DATUM OF 1929
 DEPTH CURVES AND SOUNDINGS IN FEET—GULF COAST LOW WATER DATUM
 THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE
 SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
 THE MEAN RANGE OF TIDE IS APPROXIMATELY 1 FOOT
 THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
 FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
 AND STATE OF LOUISIANA, DEPARTMENT OF PUBLIC WORKS, BATON ROUGE, LOUISIANA 70804
 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS HISTORICAL FILE NATIONAL MAPPING DIVISION
 ROAD CLASSIFICATION No roads or trails in this area
 JUN 3 1981
 TIGRE LAGOON, LA.
 SW/4 DEROUEN 15' QUADRANGLE
 N2945—W9152.5/7.5
 1963
 PHOTOREVISED 1980
 DMA 7643 IV SW—SERIES V885

Revisions shown in purple compiled from aerial photographs taken 1978. Map edited 1980
 This information not field checked