



Mapped, edited, and published by the Geological Survey in cooperation with State of Louisiana Department of Public Works 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 879 (1962) and 1050 (1962). 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  
All or part of this quadrangle lies within a subsidence area

UTM GRID AND 1973 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET  
To place on the predicted North American Datum 1983 move the projection lines 20 meters south and 8 meters east as shown by dashed corner ticks

SCALE 1:24 000  
CONTOUR INTERVAL 5 FEET  
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 1/4 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

ROAD CLASSIFICATION  
No roads or trails in this area  
USGS Historical File Topographic Division  
CATAHOULA BAY, LA.  
NE/4 CUT OFF 15' QUADRANGLE  
N2937.5—W9015/7.5  
1963 PHOTOREVISED 1979  
DMA 7943 III NE—SERIES V885  
1280