



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

89°52'30" 30°07'30" NORTH SHORE 7 MI. 2.1 MI. TO INTERSTATE 10 R. 13 E. 225000m E. 226 50' 228 8044 III NE (NORTH SHORE) 230 47'30" 232 250000 FEET 89°45' 30°07'30"

3325000m N. 3334 3333 3332 3331 3330 3329 3328 3327 3326 3325 3324 3323 3322000m N.

30°00' 89°52'30" 223 2470000 FEET 225 50' 227 228 (MARTELLO CASTLE) 8043 IV NE SCALE 1:24000 230 47'30" 231 232000m E. 89°45' (PROCTOR POINT) 8043 IV NW

Maped, edited, and published by the Geological Survey
Control by USGS, USC&GS, and Louisiana Geodetic Survey
Planimetry by photogrammetric methods from aerial photographs taken 1965. Topography by planimetric surveys 1967
Supersedes map dated 1935-51
Selected hydrographic data compiled from USC&GS Charts 1268 (1967) and 878 (1966). 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 16, shown in blue
Where omitted, land lines have not been established
All or part of this quadrangle lies within a subsidence area
City of New Orleans and Orleans Parish are coextensive

UTM GRID AND 1979 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
1'25" 25 MILS 4" 71 MILS

20 to place on the predicted North American Datum 1983 move the projection lines 19 meters south and 7 meters east as shown by dashed corner ticks

1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET 1 MILE
1 0.5 0 0.5 1 KILOMETER

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 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
Heavy-duty Light-duty
Medium-duty Unimproved dirt
U.S. Route

USGS
Historical File
Topographic Division

QUADRANGLE LOCATION

Revisions shown in purple and woodland compiled from aerial photographs taken 1972 and 1978. Map edited 1979. This information not field checked

JUL 22 1980

CHEF MENTEUR, LA.
SE/4 CHEF MENTEUR 15' QUADRANGLE
N3000—W8945/7.5
1967
PHOTOREVISED 1972 AND 1979
DMA 8044 III SE—SERIES V885

1700