UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MARTELLO CASTLE QUADRANGLE
LOUISIANA
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 ST. BERNARD 15' QUADRANGLE

8044 III SW (LITTLE WOODS)
8044 III SE (CHEF MENTEUR)
8044 II SW (ALLIGATOR POINT)
8043 IV NW (CHALMETTE)
8043 I NW (PROCTOR POINT)
(BELLE CHASSE) 8043 IV SW
(YSCLOSKEY) 8043 I SW
(DELACROIX) 8043 IV SE

89°52'30" 30°00' 89°45' 29°52'30"
2 500 000 FEET
480 000 FEET
450 000 FEET
2 470 000 FEET
R. 13 E. R. 14 E.
T. 12 S. T. 13 S.
0.5 MI. TO LA 46

LAKE BORGNE
MISSISSIPPI RIVER - GULF OUTLET CANAL
MARTELLO CASTLE
Light
Lights
Drill Hole
CHANNEL
Bayou Pollett
Shell Beach
DUPRE
BAYOU
Bayou
Mercier
Bayou Dupre
Bashman Bayou
Terre-Beau Bayou
Pirogue Bayou
Mosquito
CAMP
GRAND
Stump Bayou
PIPELINE
CANAL
LEVEE
Floodgate
St Bernard High Sch
SPOIL AREA
NEW
ORLEANS PARISH
ST BERNARD PARISH

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Planimetry by photogrammetric methods from aerial photographs taken 1965
Topography by planetable surveys 1967. Supersedes map dated 1935–51

Selected hydrographic data compiled from USC&GS Charts
1271 (1966) and 1268 (1967). 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

City of New Orleans and Orleans Parish are coextensive

All or part of this quadrangle lies within a subsidence area

Fine red dashed lines indicate selected fence and field lines where
generally visible on aerial photographs. This information is unchecked

UTM GRID AND 1967 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 MILE
7000 FEET
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 APPROXIMATELY 1 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

USGS
Historical File
Topographic Division

ROAD CLASSIFICATION
Light-duty ——— Unimproved dirt - - - -

LOUISIANA
QUADRANGLE LOCATION

U.S.G.S.
FILE COPY
TOPOGRAPHIC DIVISION

MARTELLO CASTLE, LA.
NE/4 ST. BERNARD 15' QUADRANGLE
N2952.5—W8945/7.5

1967

AMS 8043 IV NE—SERIES V885

4025
SEP 12 1969

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