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 I 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'
2 500 000 FEET
480 000 FEET
450 000 FEET
29°52'30" 89°52'30"

LAKE BORGNE
MISSISSIPPI RIVER - GULF OUTLET CANAL (UNDER CONSTRUCTION)
ORLEANS PARISH
ST BERNARD PARISH
BIENVENUE BAYOU
Mercier Bayou
Bayou Ducros
PIPELINE CANAL
Bayou Mercier
SPOIL AREA
LEVEE
T. 12 S.
T. 13 S.
R. 13 E.
R. 14 E.
CHANNEL
Light
MARTELLO CASTLE
Bayou Pollett
Control Structure (Under Construction)
DUPRE BAYOU
Bushman Bayou
Terre-Beau Bayou
Pirogue Bayou
Shell Beach Bayou
Mosquito Bayou
CAMP GRAND BAYOU
GRAND BAYOU
Stump Bayou
Lights
Drill Hole
Floodgate
St Bernard High Sch
0.5 MI. TO LA 46
L A K E B O R G N E

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 1972 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 MILE
1000 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

LOUISIANA
QUADRANGLE LOCATION

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

Revisions shown in purple compiled from aerial photographs taken 1972. This information not field checked

USGS
Historical File
Topographic Division

MARTELLO CASTLE, LA.
NE/4 ST. BERNARD 15' QUADRANGLE
N2952.5—W8945/7.5
1967
PHOTOREVISED 1972
AMS 8043 IV NE—SERIES V885

OCT 3 1 1973
2770
50PLAIN