UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

AMELIA QUADRANGLE
LOUISIANA
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 MORGAN CITY 15' QUADRANGLE

7743 I SW (NAPOLEONVILLE SW)
7743 I SE (GRASSY LAKE)
7843 IV SW (LABADIEVILLE)
7743 II NW (MORGAN CITY)
7743 II SE (MORGAN CITY SE)
7843 III NW (GIBSON)
(MORGAN CITY SW) 7743 II SW
(BAYOU COCODRIE) 7843 III SW

91°07'30" 29°45' 91°00' 29°42'30" 29°37'30"
682 000m E. 683 684 685 R. 13 E. 5' R. 14 E. 686 687 688 689 2'30" 690 691 693 691 000m E.
2 070 000 FEET 2 100 000 FEET
3292 000m N. 3291 3290 3289 3288 3287 3286 3285 3284 3283 3282 3281 3280 350 000 FEET
390 000 FEET
T. 15 S. T. 16 S. T. 17 S.

SIMON PASS GAS FIELD
LANDSIDE
Bayou Cheramie
Cuivroz
Bayou
EAST LAKE PALOURDE
OIL AND GAS FIELD
PIPELINE
ROUTE
Radio Towers
ASSUMPTION PARISH
ST MARTIN PARISH
LAKE PALOURDE GAS FIELD
LAKE PALOURDE
INDEFINITE BOUNDARY
ST MARTIN PARISH
ST MARY PARISH
ASSUMPTION PARISH
Bayou Hothman
Bayou Sherman
BR 8
LABADIEVILLE 9 MI.
Bayou
Morgan City
L'Ourse
BR 5
662
398
AMELIA GAS FIELD
ASSUMPTION PARISH
TERREBONNE PARISH
LAFOURCHE PARISH
Morgan City Beach
BM 7 (1941)
St Andrews Cem
BM 6 (1941)
AMELIA AIRPORT
Trailer Park
Milton Cem.
Tower
Water Tank
Gaging Sta.
SOUTHERN PACIFIC
BM 8
BM 9
BM 11
Amelia
Tr Pk
Ursa
Lake Bridge
Substa
Trailer Park
Drill Hole
BM 3
BM 5
Indian Mound
Zacarter
BAYOU BOEUF
Boeuf
Heliport
Radio Tower
RAMOS GAS FIELD
Bayou Caroline
Alligator
BAYOU BLACK
Drill Hole
Oil Well
BAYOU INTRACOSTAL WATERWAY
BOEUF
AVOCA ISLAND
ASSUMPTION PARISH
ST MARY PARISH
TERREBONNE PARISH
LILY BOOM CUTOFF
Mile 85
BAYOU BLACK
BAYOU COCODRIE
Bay Wallace
NEW IBERIA 54 MI.
MORGAN CITY 6 MI.
HOUMA 23 MI.
GIBSON 28 MI.

Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and Louisiana Geodetic Survey

Planimetry by photogrammetric methods from aerial photographs taken 1964. Topography by planetable surveys 1966

Selected hydrographic data compiled from USC&GS Chart 881 (1965)
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

All or part of this quadrangle lies within a subsidence area
Bench marks have been adjusted to 1964 releveling unless otherwise indicated by parenthetical dates

Dotted land lines established by private survey

To place on the predicted North American Datum 1983 move the projection lines 19 meters south and 10 meters east as shown by dashed corner ticks

MN GN 0°58' 17 MILS 5° 89 MILS
UTM GRID AND 1980 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

All or part of this quadrangle lies witin a subsidence area

SCALE 1:24 000
1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER

CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
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 ¼ FOOT

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
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

ROAD CLASSIFICATION
Heavy-duty — Light-duty
Medium-duty — Unimproved dirt
U. S. Route — State Route

LOUISIANA
QUADRANGLE LOCATION

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

USGS
HISTORICAL FILE
NATIONAL MAPPING DIVISION

AMELIA, LA.
NE/4 MORGAN CITY 15' QUADRANGLE
N2937.5—W9100/7.5

1966
PHOTOREVISED 1980
DMA 7743 II NE—SERIES V885

JUL 2 0 1981
2010

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