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)
7743 IV SW (LABADIEVILLE)
7743 II NW (MORGAN CITY)
7743 II SW (MORGAN CITY SW)
7743 II NE (MORGAN CITY SE)
7843 III NW (GIBSON)
7843 III SW (BAYOU COCODRIE)

91°07'30" 29°45' 91°00' 29°37'30" 42'30" 40'

R. 13 E. 5' R. 14 E. 2'30"

2 070 000 FEET 2 100 000 FEET

390 000 FEET 350 000 FEET

T. 15 S. T. 16 S. T. 17 S.

LABADIEVILLE (VIA LA. 398) 9 MI.

GIBSON 0.8 MI. HOUMA 23 MI.

NEW IBERIA 54 MI. MORGAN CITY 6 MI.

SIMON PASS GAS FIELD
LAKE PALOURDE
LAKE PALOURDE GAS FIELD
EAST LAKE PALOURDE OIL AND GAS FIELD
AMELIA GAS FIELD
RAMOS GAS FIELD
AVOCA ISLAND
ASSUMPTION PARISH
ST MARTIN PARISH
ST MARY PARISH
TERREBONNE PARISH
LAFOURCHE PARISH
Bayou Chevanne
Bayou Guidroz
Bayou Hothman
Bayou Sherman
Bayou Morgan
L'Ourse
Bayou Carolina
Alligator Bayou
BAYOU BOEUF
BAYOU BLACK
BAYOU COCODRIE
CHENE
Lake Palourde Gas Field
Lake Palourde Boundary
Indefinite Boundary
Landside Route
Pipeline
Amelia Airport
Morgan City Beach
St Andrews Cem
Milton Cem
Water Tank
Gaging Sta
Heliport
Radio Tower
Oil Well
Drill Hole
Drill Hole
Ursa
Lake Bridge
Indian Mound
Bay Wallace
Morgan City
Amelia
Boeuf
BM 7 (1941)
BM 6 (1941)
BM 9
BM 8
BM 11
BM 5
BM 3
BM 6
Southern Pacific
Intracoastal Waterway
Lillybom Cutoff
BR 8
BR 5
BR 6
BR 11
90
662
663
563

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

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

MN GN 0°58' 17 MILS 6° 107 MILS
UTM GRID AND 1966 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 1 KILOMETER

CONTOUR INTERVAL 5 FEET
DATUM IS MEAN SEA LEVEL
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 ¼ 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
U.S.G.S. FILE COPY TOPOGRAPHIC DIVISION LOUISIANA

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

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1967

AMELIA, LA.
NE/4 MORGAN CITY 15' QUADRANGLE
N2937.5—W9100/7.5
1966
AMS 7743 II NE—SERIES V885

3730
JAN 8 1969