7743 IV NW (CENTERVILLE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

PATTERSON QUADRANGLE
LOUISIANA—ST. MARY PARISH
7.5 MINUTE SERIES (TOPOGRAPHIC)

7743 I SW (NAPOLEONVILLE SW)

7743 IV SE (TIGER ISLAND)

91°22'30" 29°45' 91°15' 29°45'

2 020 000 FEET

390 000 FEET

350 000 FEET

29°37'30" 91°22'30" 1 990 000 FEET 91°15' 29°37'30"

7743 III NW (NORTH BEND)

7743 II NW (MORGAN CITY)

(BELLE (SLE) 7743 III SW)

(MORGAN CITY 7743 II SW)

T. 15 S.

T. 16 S.

R.11 E. R.12 E.

Gray Horse Isle
SIXMILE LAKE
ATCHAFALAYA FLOODWAY
OUTLET
WAX LAKE
Bayou
ATCHAFALAYA
Three
Middle Island
Three Island Pass
SIXMILE LAKE
FLOODWAY
LOWER ATCHAFALAYA RIVER
Drill Hole
Morgan Island
SIXMILE LAKE
RIVERSIDE PASS
PATTERSON
OIL AND GAS FIELD
TECHE
BM 9
Avalon
BM 11
Floodgate
Wilsons Landing
BERWICK ISLAND
Radio Tower
Beacon
BM 10
Williams Memorial Airport
Glenwild
RIVER
Floodgate Gaging Sta
Gaging Station
Floodgate
BM 7
BM 20
Calumet
PIPELINE
SOUTHERN PACIFIC
CANAL
Cem.
WT
BM 12
Patterson
Fish Hatchery
Substa
BM 6
BM 10
BM 7
BM 8
Bayou Vista
Tr Pk
Idlewild
Lagonda
Thompson
Bethel
Little
Cutoff
Possum Pt
Maple
Oak
Oil Well
Drill Hole
Swamp
WATERWAY
INTRACOASTAL
Floodgate
Pumping Station
Gaging Station
Possum Point
WAX BAYOU
LITTLE
Tucker
Wildcat Bayou
Double Mouth
BIG BULL B
Haydel
BATEMAN LAKE GAS AND OIL FIELD
LOWER ATCHAFALAYA R
Honey I
(LAKE SALVE) 7743 III SE

BALDWIN 17 MI.
RICHOHOC 0.8 MI.
MORGAN CITY 3.5 MI.
HOUMA 41 MI.

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

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

Selected hydrographic data compiled from USC&GS Charts 880 (1966) and 1276 (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

Dotted land lines established by private survey
To place on the predicted North American Datum 1983 move the projection lines 19 meters south and 11 meters east as shown by dashed corner ticks

UTM GRID AND 1981 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
MN GN 0°50' 15 MILS 5° 89 MILS

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
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 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 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

Revisions shown in purple and woodland compiled from aerial photographs taken 1978. Map edited 1981
This information not field checked

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

PATTERSON, LA.

N2937.5—W9115/7.5

1966
PHOTOREVISED 1981
DMA 7743 III NE—SERIES V885

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MAP ACQUIRES

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