UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF LOUISIANA
DEPARTMENT OF PUBLIC WORKS
BATON ROUGE

LAKE PENCHANT QUADRANGLE
LOUISIANA—TERREBONNE PARISH
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 BAYOU DU LARGE 15' QUADRANGLE

7843 II SE (MORGAN CITY SE)
7843 III SW (BAYOU COCODRIE)
7843 III SE (HUMPHREYS)
7742 I NE (CARENCRO BAYOU)
7842 IV SW (LAKE MECHANT)
7842 IV SE (BAYOU SAUVEUR)
7742 I SE (LOST LAKE)
7842 IV NW (LAKE THERIOT)

91°00′ — 694000m E. — 695 — 2 110 000 FEET — 696 — R. 14 E. — R. 15 E. — 697 — 57′30″ — 699 — 701 — 55′ — 702 — 703 — 704 — 2 140 000 FEET — 705 — 90°52′30″
29°30′ — 3264000m N. — 3263 — 3262 — 3261 — 27′30″ — 3260 — 3259 — 3257 — 3256 — 25′ — 3255 — 3254 — 3253 — 3252 — 260 000 FEET — 29°22′30″

14 13 18 17 23 24 19 20 26 25 30 29 31 32 35 36 1 6 7 12 13 18 24 19 25 30 31 36

COPASAW BAYOU
FIELD GAS
HUTH CANAL
PENCHANT BAYOU
PENCHANT CANAL
PIPELINE
Drill Hole
R. 14 E. R. 15 E. T. 18 S. T. 19 S.
LAKE PENCHANT
Little Carencro Bayou
Bleux Island
BRADY CANAL
Bois Mauvais Bayou
RAGLE LAKE
Bayou la Loutre
SUPERIOR CANAL
PEOPLES CANAL
BILLIOT CANAL
TURTLE BAYOU
LAKE DE CADE
BAYOU DE CADE
Jug Lake

300 000 FEET

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Planimetry by photogrammetric methods from aerial photographs taken 1963. Topography by planetable surveys 1964

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

Where omitted, land lines have not been established

To place on the predicted North American Datum 1983 move the projection lines 20 meters south and 10 meters east as shown by dashed corner ticks

All or part of this quadrangle lies within a subsidence area

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

MN GN 1°01′ 18 MILS 4½° 80 MILS
UTM GRID AND 1980 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
ENTIRE AREA BELOW 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

ROAD CLASSIFICATION

No roads or trails in this area

USGS HISTORICAL FILE NATIONAL MAPPING DIVISION

JUN 3 1981

LAKE PENCHANT, LA.
NW/4 BAYOU DU LARGE 15' QUADRANGLE
N2922.5—W9052.5/7.5

1964
PHOTOREVISED 1980
DMA 7842 IV NW—SERIES V885

● INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1981