UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

GRAND RIVER QUADRANGLE
LOUISIANA
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 LAKE CHICOT 15' QUADRANGLE

7644 I SE (COW BAYOU)
7744 IV SE (ADDIS)
MARINGOUIN (LA. 77) 21 MI.
7744 IV SW (GROSSE TETE SW)
7644 II NE (LAKE MONGOULOIS)
7744 III NE (BAYOU SORREL)
BAYOU SORREL (LA. 75) 2.9 MI.
(JACKASS BAY) 7644 II SE
(LAKE CHICOT) 7744 III SW
(PIGEON) 7744 III SE

91°30′ — 91°22′30″ — 30°15′ — 30°07′30″
645000m E. — 1 980 000 FEET — 1 950 000 FEET
R. 9 E. — R. 10 E. — R. 11 E.
T. 9 S. — T. 10 S. — T. 11 S.
3347000m N. — 3334000m N.
540 000 FEET — 570 000 FEET

UPPER FLAT — Maringouin Bayou — Middle Flat — Lafayette Bayou — SUPERIOR CANAL — Lower Flat — PIPELINE — Drill Holes — GRAND RIVER — Coon Bayou — Grand River — Gaging Stations — UPPER — Sullivan Bayou — Drill Hole — Pat Bayou — Pat Bay — IBERVILLE PARISH — ST. MARTIN PARISH — Pigeon Bayou — Barns Bayou — Canery Bayou — EAST — PROTECTION — BM 3 — BM 4 — LEVEE — ATCHAFALAYA BASIN FLOODWAY — Frog Lake — West Fork — Pigeon Bay — Bayou Pigeon — Big Cross Bayou — BAYOU SORREL OIL AND GAS FIELD — Moody Bayou — Berry Lake — Sorrel — Cannon Bayou — Jack Island — Jakes Bayou — Graveyard Bayou — Simpson Bay — Spike Bay — Bloody Bayou — Murphy Bayou — Sawyers Cove — Tordon Bayou — ATCHAFALAYA BASIN MAIN CHANNEL — Bill Bayou — Newcomer Bayou — Indigo Bayou — Jones Bayou — CANAL — PIPELINE

Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and USCE

Planimetry by photogrammetric methods from aerial photographs taken 1951. Topography by planetable surveys 1953
Revised from aerial photographs taken 1968
Field checked 1969

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

To place on the predicted North American Datum 1983 move the projection lines 18 meters south and 11 meters east as shown by dashed corner ticks

UTM GRID AND 1980 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
MN — GN — 0°47′ 14 MILS — 5° 89 MILS

SCALE 1:24 000
1 MILE — 7000 FEET — 1 KILOMETER

CONTOUR INTERVAL 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

ROAD CLASSIFICATION
Light-duty road, all weather, improved surface
Unimproved road, fair or dry weather

LOUISIANA
QUADRANGLE LOCATION

Revisions shown in purple and woodland compiled in cooperation with State of Louisiana agencies from aerial photographs taken 1978. Map edited 1980. This information not field checked

USGS
Historical File
Topographic Division

SEP 23 1980

GRAND RIVER, LA.
(FORMERLY PIGEON BAY)
NW/4 LAKE CHICOT 15' QUADRANGLE
N3007.5—W9122.5/7.5

1969
PHOTOREVISED 1980
DMA 7744 III NW—SERIES V885

1925

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1980