



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF LOUISIANA
DEPARTMENT OF PUBLIC WORKS
BATON ROUGE

GRAY QUADRANGLE
LOUISIANA
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 GIBSON 15' QUADRANGLE

Maped, 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 1963
Polyconic projection. 1927 North American datum
10,000-foot grid based on Louisiana coordinate system, south zone
1000-metre Universal Transverse Mercator grid ticks,
zone 15, shown in blue
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
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

UTM GRID AND 1980 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
(HUMPHREYS)
T843 III SE
CRESCENT 1 MI.
6 MI. TO U.S. 90

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 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 - - - - -
State Route ○

LOUISIANA
QUADRANGLE LOCATION

MAY 28 1981

GRAY, LA.
NE/4 GIBSON 15' QUADRANGLE
N2937.5—W9045/7.5
1963
PHOTOREVISED 1980
DMA 7843 III NE—SERIES V885

2700