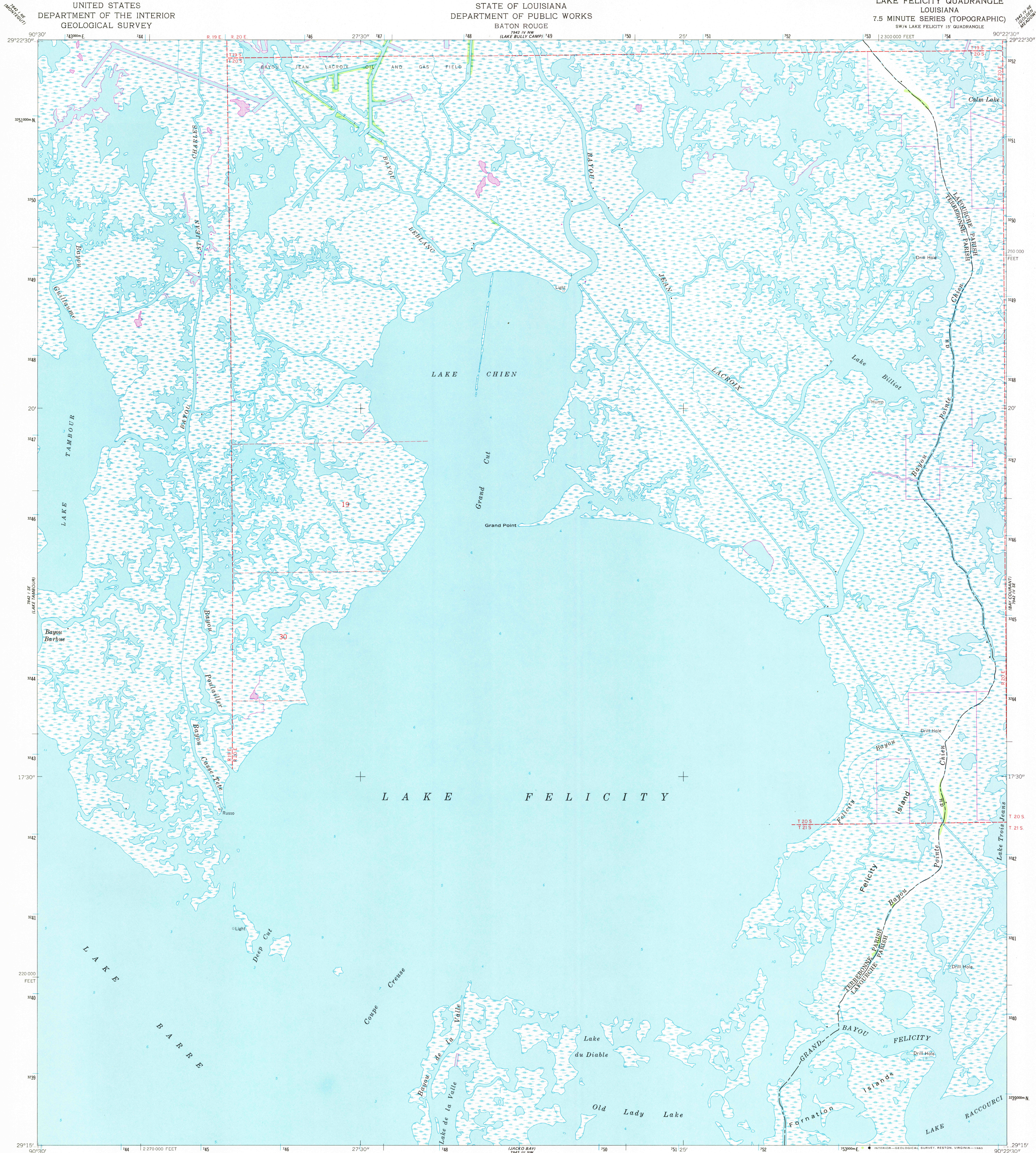


SW 1/4
LA FELICITY
7942 IV NW



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF LOUISIANA
DEPARTMENT OF PUBLIC WORKS
BATON ROUGE

LAKE FELICITY QUADRANGLE
LOUISIANA
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW 1/4 LAKE FELICITY 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 1963-64
Selected hydrographic data compiled from USC&GS Charts
1050 (1962) and 1274 (1963). 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
Where omitted, land lines have not been established
or are not shown because of insufficient data

UTM GRID AND 1979 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

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

SCALE 1:24,000

ENTIRE AREA BELOW 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
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 1 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

Revisions shown in purple and woodland compiled
from aerial photographs taken 1978. Map edited
1979. This information not field checked

ROAD CLASSIFICATION
No roads or trails in this area

JUN 5 1980
LAKE FELICITY, LA.
SW 1/4 LAKE FELICITY 15' QUADRANGLE
N2915—W9022.5/7.5
1964
PHOTOREVISED 1979
DMA 7942 IV SW—SERIES V885