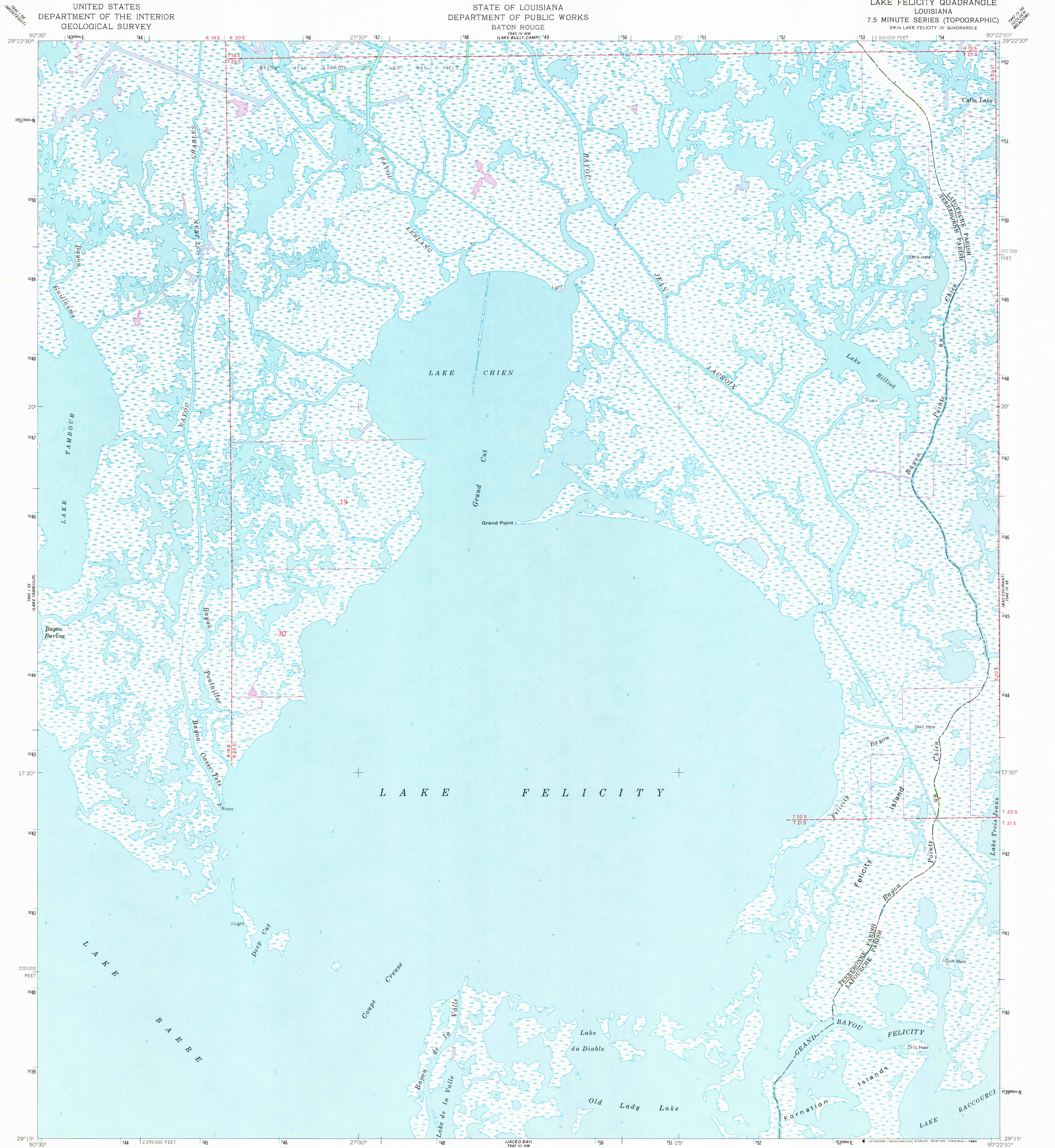


7942 IV NW
(LAKE FELICITY)
(NOT RECENT)



7942 IV NW
(LAKE FELICITY)
(NOT RECENT)

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

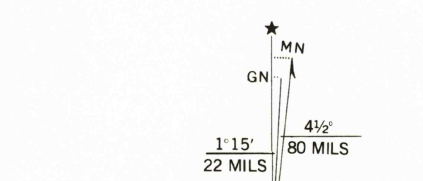
Planimetry by photogrammetric methods from aerial photographs taken 1963. Topography by planetable surveys 1963-64

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

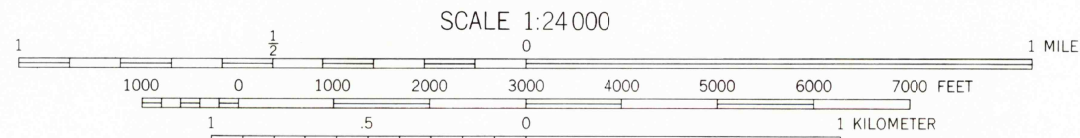


UTM GRID AND 1979 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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

Map photoinspected 1972

No major culture or drainage changes observed



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



QUADRANGLE LOCATION

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

LAKE FELICITY, LA.
SW 1/4 LAKE FELICITY 15' QUADRANGLE
N2915—W9022.5/7.5

PHOTOINSPECTED 1972

1964

PHOTOINSPECTED 1979

DMA 7942 IV SW—SERIES V885

MAR 24 1983

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