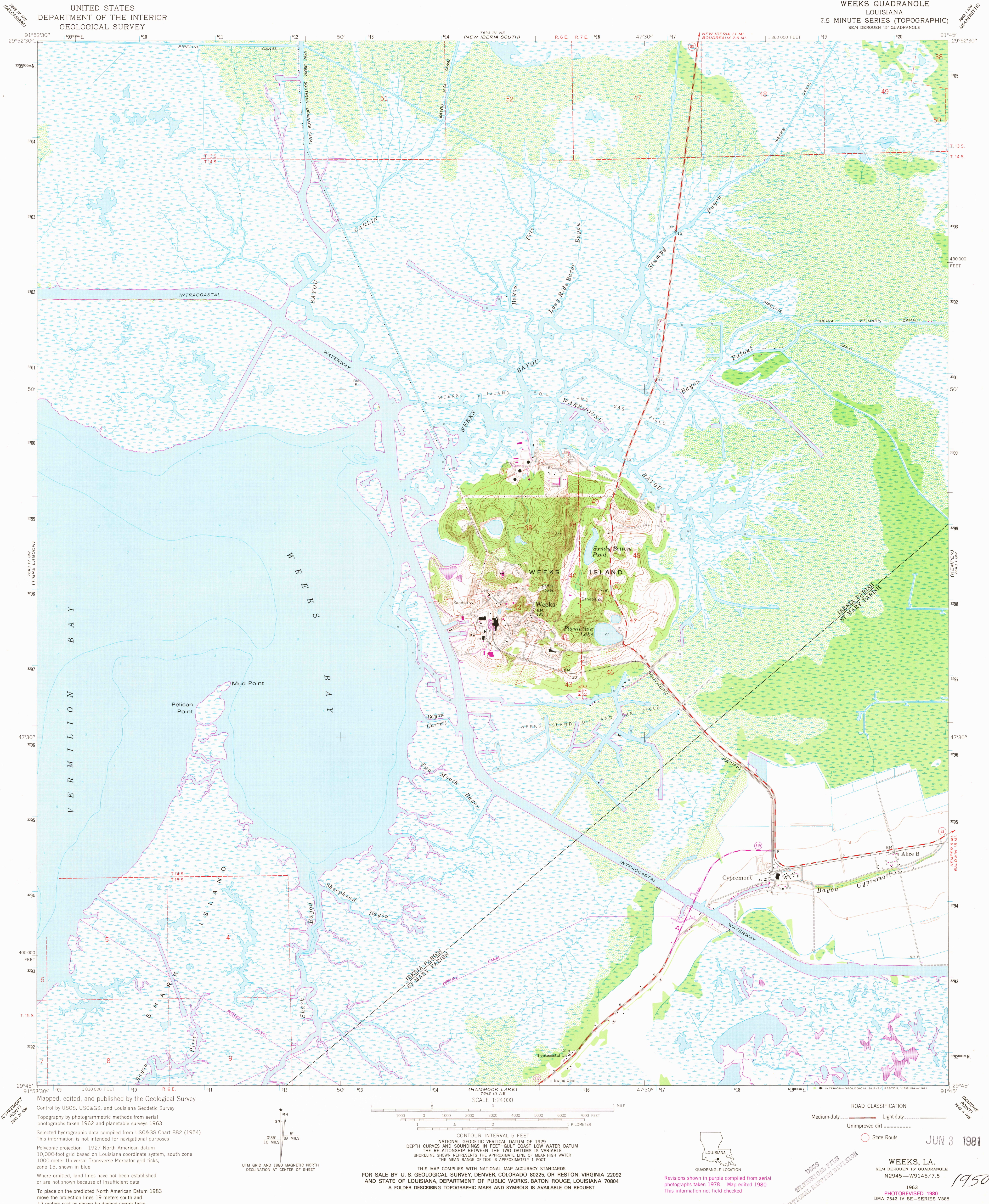
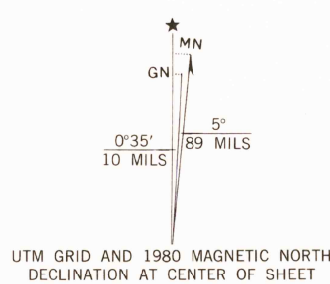




UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

WEEKS QUADRANGLE
LOUISIANA
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 DEROUEN 15' QUADRANGLE

Maped, edited, and published by the Geological Survey
Control by USGS, USC&GS, and Louisiana Geodetic Survey
Topography by photogrammetric methods from aerial
photographs taken 1962 and planetable surveys 1963
Selected hydrographic data compiled from USC&GS Chart 882 (1954)
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
Where omitted, land lines have not been established
or are not shown because of insufficient data
To place on the predicted North American Datum 1983
move the projection lines 19 meters south and
12 meters east as shown by dashed corner ticks
All or part of this quadrangle lies within a subsidence area



SCALE 1:24,000
CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND 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 compiled from aerial
photographs taken 1978. Map edited 1980
This information not field checked

ROAD CLASSIFICATION
Medium-duty — Light-duty
Unimproved dirt
State Route
JUN 3 1981
WEEKS, LA.
SE/4 DEROUEN 15' QUADRANGLE
N2945—W9145/7.5
1963
PHOTOREVISED 1980
DMA 7643 IV SE—SERIES V885