UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ELLERSLIE QUADRANGLE
LOUISIANA—ST. MARY PARISH
7.5 MINUTE SERIES (TOPOGRAPHIC)

7643 I SW (KEMPER)
7643 I SE (FRANKLIN)
7743 IV SW (CENTERVILLE)
7643 II NW (MARONE POINT)
7743 III NW (NORTH BEND)
7643 II SW (LAKE POINT)
7643 II SE (POINT CHEVREUIL)
7743 III SW (BELLE ISLAND)

91°37'30" 29°45' 91°30' 29°37'30"
R. 8 E. R. 9 E.
1 940 000 FEET
1 910 000 FEET
390 000 FEET
350 000 FEET
T. 15 S.
T. 16 S.

MUD LAKE
THE JAWS (LITTLE BAY)
MUD BAY
WEST COTE BLANCHE BAY
EAST COTE BLANCHE BAY
Lower Intracoastal Waterway
Upper Island
Portage Bayou
Franklin Canal
Hanson Canal
Pipeline Canal
Williams Storage Canal
Waterway
Cow Island Bayou
Oil and Gas Field
Garden City
Thorguson
Intracoastal Waterway
Muscrot Bayou
Zenor Bayou
Cop Cop Bayou
Black Bayou
Wild Buck Bayou
Crook Bayou
Lake Point Bayou
Mud Bayou
Long Bayou
Jackson Bayou
Rice Bayou
Yellow Bayou
Fresh Water Lake
Oil Bayou and Carlin Gas Field
British-American Canal
Bayou Sale Oil and Gas Field
Sale
Ellerslie
South Bend
Pumping Station
Light
Drill Hole
BM 5 (1963)
BM 5 (1955)
BM 6 (1961)
WT
317
GORDY 1.2 MI.
NORTH BEND 3 MI.
CENTERVILLE 10 MI.

East Cote Blanche Bay Oil and Gas Field

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Planimetry by photogrammetric methods from aerial photographs taken 1969. Topography by planetable surveys 1970

Selected hydrographic data compiled from USC&GS Charts 882 (1966) and 1276 (1969). 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
Bench marks have been adjusted to 1964 leveling unless otherwise indicated by parenthetical dates
Dotted land lines established by private survey
Where omitted, land lines have not been established or are not shown because of insufficient data

MN
GN
0°43' 13 MILS
5° 89 MILS
UTM GRID AND 1980 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

To place on the predicted North American Datum 1983 move the projection lines 20 meters south and 12 meters east as shown by dashed corner ticks

SCALE 1:24 000
1 MILE
7000 FEET
1 KILOMETER

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 1½ FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND LOUISIANA DEPARTMENT OF PUBLIC WORKS, BATON ROUGE, LOUISIANA 70804
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION
Secondary highway, all weather, hard surface
Light-duty road, all weather, improved surface
Unimproved road, fair or dry weather
State Route

LOUISIANA
QUADRANGLE LOCATION

Revisions shown in purple compiled from aerial photographs taken 1978. Map edited 1980. This information not field checked

ELLERSLIE, LA.
N2937.5—W9130/7.5
1970
PHOTOREVISED 1980
DMA 7643 II NE—SERIES V885

USGS NMD HISTORICAL MAP
RECD FILE COPY
JAN 10 1984

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1983