UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF COMMERCE
COAST AND GEODETIC SURVEY

EASTERN ISLES DERNIERES QUADRANGLE
LOUISIANA–TERREBONNE PARISH
7.5 MINUTE SERIES (TOPOGRAPHIC)

7842 III NE (DOG LAKE)
7842 II NW (COCODRIE)
7842 II NE (LAKE LA GRASSE)
7842 III SE (CENTRAL ISLES DERNIERES)
7842 II SE (CAT ISLAND PASS)

90°45′ 720 000m E. 721 722 42′30″ R. 17 E. 724 (COCODRIE) R. 18 E. 726 40′ 728 729 2 220 000 FEET 730 90°37′30″
29°07′30″

T. 22 S.

3223 000m N.

33 BAY BLANC 34 35 36 31 32 33 Pass la Poule 34 TERREBONNE BAY

Bodwin

Bodwin Cutoff

Point Mast

PELTO LAKE

PELTO OIL FIELD

Radio Mast

Dolphins

Bodwin Point

LAKE

3222 3221 3220 5′ 3219 3218 3216 3215 2′30″ 3214 3213 130 000 FEET 3212 3211 3210 29°00′

Old Camp Pass

Trinity Bayou

Trinity Bay

Pelto

ISLES DERNIERES

Shallow Area

Shallow Area

Tex

Wine Island Pass

GULF OF MEXICO

160 000 FEET

3211 000m N.

90°45′ 720 2 190 000 FEET 721 722 723 42′30″ 724 725 726 727 40′ 728 729 731 000m E. 90°37′30″ 29°00′

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1981

Mapped by U. S. Coast and Geodetic Survey
Edited and published by the Geological Survey

Control by USC&GS

Culture and drainage in part compiled from aerial photographs taken 1952. Topography by planetable surveys 1953
Revised by reference to aerial photographs taken 1956
Hydrography compiled from USC&GS chart 1274 (1958)

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

Dashed land lines indicate approximate locations

Certain land lines unsurveyed in T. 22 S.–R. 17 E.

To place on the predicted North American Datum 1983 move the projection lines 21 meters south and 9 meters east as shown by dashed corner ticks

MN GN 1°07′ 20 MILS 4½° 80 MILS
UTM GRID AND 1980 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

All or part of this quadrangle lies within a subsidence area

SCALE 1:24 000

1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

ENTIRE AREA IS LESS THAN 4 FEET ABOVE SEA LEVEL
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

LOUISIANA
QUADRANGLE LOCATION

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

USGS
HISTORICAL FILE
NATIONAL MAPPING DIVISION

ROAD CLASSIFICATION

No roads or trails in this area

MAY 28 1981

EASTERN ISLES DERNIERES, LA.
N2900—W9037.5/7.5

1953
PHOTOREVISED 1980
DMA 7842 II SW—SERIES V885