UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF COMMERCE
COAST AND GEODETIC SURVEY

CAT ISLAND PASS QUADRANGLE
LOUISIANA—TERREBONNE PARISH
7.5 MINUTE SERIES (TOPOGRAPHIC)

7842 II NW (COCODRIE)
7842 II NE (LAKE LA GRAISSE)
7842 III NW (JACKO BAY)
7842 II SW (EASTERN ISLES DERNIERES)
7842 III SW (TIMBALIER ISLAND)

90°37'30" 29°07'30" 90°30' 29°00' 32'30" 35' 5' 2'30"

2 230 000 FEET 2 260 000 FEET
130 000 FEET 160 000 FEET

732 000m E. 733 734 735 736 738 739 740 741 742 743 000m E.
3223 000m N. 3224 3223 3222 3221 3220 3219 3218 3216 3215 3214 3213 3212 3211 000m N.

TERREBONNE BAY
GULF OF MEXICO
CAT ISLAND PASS
CAT ISLAND
CAILLOU ISLAND OIL FIELD
TIMBALIER ISLAND

Cat Island Pass
Wine Island
Light
Marker No 1
Caillou
Oil Well

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
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

All or part of this quadrangle lies within a subsidence area

MN GN 1°11' 21 MILS 4½° 80 MILS
UTM GRID AND 1980 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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 3 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

USGS NMD HISTORICAL MAP
APR 27 1987
REC'D FILE COPY

LOUISIANA
QUADRANGLE LOCATION

ROAD CLASSIFICATION

No roads or trails in this area

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

CAT ISLAND PASS, LA.
29090-A5-TF-024

1953
PHOTOREVISED 1980
DMA 7842 II SE—SERIES V885

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1986