UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

CATAHOULA BAY QUADRANGLE
LOUISIANA
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 CUT OFF 15' QUADRANGLE

7943 I SW (DES ALLEMANDS)
7943 I SW (LAKE CATAOUATCHE EAST)
7943 IV SE (LAKE CATAOUATCHE WEST)
7943 III NW (GHEENS)
(BAYATAWA) 7943 II NW
(LAROSE) 7943 II SW
(BAY LOURS) 7943 II SW

90°22'30" 29°45' 755 000m E. 756 R. 21 E. 757 20' 758 759 761 17'30" 763 764 2 340 000 FEET 765 90°15' 29°45'

3294 3293 3293 000m N. 3292 3291 3290 42'30" 3289 3288 3287 3286 3285 40' 3284 360 000 FEET 3283 3282 T. 16 S. T. 17 S. 3281 3281 000m N. 3280 29°37'30" 90°22'30" 2 310 000 FEET 29°37'30" 90°15'

390 000 FEET

37 40 39 41 42 38 63 19 20 29 30

ST CHARLES PARISH
LAFOURCHE PARISH
INDEFINITE BOUNDARY
ST CHARLES PARISH
LAFOURCHE PARISH
INDEFINITE BOUNDARY

Drill Hole
Bois Chactas Shell Bank
Chaudiere Casse
Tabatiere Perdue
Camardelle
Bayou Plat
BAYOU DES ALLEMANDS
Bayou Dearay
COMPANY CANAL
Light
Bayou Poule de Eau
The Temple Shell Bank
Grosse Pointe
VACHERIE BAYOU
TEMPLE BAY
Little Catahoula Bay
Bayou Cajiat
Bayou Poydras
Matherne
Bayou Catahoula
CATAHOULA BAY
Point Chicot
Shell Beach
Bayou HARVEY CANAL NO 2
INTRACOASTAL WATERWAY
R 21 E
R 22 E
T 16 S
T 17 S
Matherne GAS FIELD
PIPELINE
End
Drill Hole
Gas Well
1 Mile
Drill Holes
TIGAMOND CANAL
FOREST
WICKEY CANAL
(CUT OFF) 7943 III SE

Mapped, edited, and published by the Geological Survey
in cooperation with State of Louisiana Department of Public Works

Control by USGS and USC&GS

Planimetry by photogrammetric methods from aerial photographs taken 1962. Topography by planetable surveys 1963

Selected hydrographic data compiled from USC&GS Charts 879 (1962) and 1050 (1962). 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

All or part of this quadrangle lies within a subsidence area

MN GN 1°20' 24 MILS 4½° 80 MILS
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

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 ¼ 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

ROAD CLASSIFICATION

No roads or trails in this area

LOUISIANA
QUADRANGLE LOCATION

Revisions shown in purple and woodland compiled from aerial photographs taken 1978. Map edited 1979. This information not field checked

CATAHOULA BAY, LA.
NE/4 CUT OFF 15' QUADRANGLE
N2937.5—W9015/7.5

1963
PHOTOREVISED 1979
DMA 7943 III NE—SERIES V885

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1980