UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF LOUISIANA
DEPARTMENT OF PUBLIC WORKS
BATON ROUGE

BAY COURANT QUADRANGLE
LOUISIANA—LAFOURCHE PARISH
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 LAKE FELICITY 15' QUADRANGLE

7942 IV NW (LAKE BULLY CAMP)
7942 IV NE (GOLDEN MEADOW)
7942 I NW (GOLDEN MEADOW FARMS)
7942 IV SW (LAKE FELICITY)
7942 I SW (MINK BAYOU)
(JACKO BAY) 7942 III NW
(PELICAN PASS) 7942 III NE
(LEEVILLE) 7942 I NW

90°22'30" 29°22'30" 755000m.E. 756 757 758 20' 759 760 762 17'30" 763 764 2340000 FEET R. 22 E. 90°15' 29°22'30"
3252000m.N. 3251 3250 3249 3248 20' 3247 3246 3245 3244 17'30" 3242 3241 220000 FEET 3240 3239 3239000m.N.
T. 20 S. T. 21 S.
250000 FEET

CATFISH LAKE
GOLDEN MEADOW OIL AND GAS FIELD
LAKE RACCOURCI
LITTLE LAKE
BAY COURANT
Calm Lake
Bayou Fuleau
Bayou de la Valle
Grand Bayou
Bayou Gourrant
Little Grand Bay
Blue Bayou
Bayou Grigris
Bay Sevin
Sevin Bayou
Bayou Telle de Ours
Lacroix Bay
Laurier Bay
Laurier Bayou
Bayou Pierre et Lee
Blue Bayou
Bayou Chinaman
Chinois Pass
Deep Lake
Pass a Jean
Bay des Cowards
Lake Trois Jeans
Jean Plaisance Bay
Coal Tar Bay
China Bayou
Jean Plaisance
Plaisance Canal
Water Tank
Golden Meadow
Sarpy Cem.
BM 2
Bayou Lafourche
RACELAND 36 MI.
GALLIANO 6 MI.
LEEVILLE 8 MI.
GRAND ISLE 28 MI.
1
5
6
7
8
17
20

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Planimetry by photogrammetric methods from aerial photographs taken 1963. Topography by planetable surveys 1964

Selected hydrographic data compiled from USC&GS Chart 1274 (1963)
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

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

All or part of this quadrangle lies within a subsidence area

Where omitted, land lines have not been established or are not shown because of insufficient data

MN
GN
1°19' 23 MILS
4½° 80 MILS
UTM GRID AND 1979 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 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 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 ARCHIVES
NOV 17 1992
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LOUISIANA
QUADRANGLE LOCATION

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

ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
State Route

BAY COURANT, LA.
SE/4 LAKE FELICITY 15' QUADRANGLE
N2915—W9015/7.5

1964
PHOTOREVISED 1979
DMA 7942 IV SE—SERIES V885

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1980