8042 IV NE (BAY BATISTE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BASTIAN BAY QUADRANGLE
LOUISIANA–PLAQUEMINES PARISH
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 EMPIRE 15' QUADRANGLE

8042 I NE (EMPIRE)

8042 I NW (PORT SULPHUR)

8042 IV SE (BAY RONQUILLE)

8042 II NE (BAY COQUETTE)

(BURAS) 8042 I SE

LAKE WASHINGTON
LAKE ROBINSON
GARDEN BAY
Pipe Bay
BAY JOE WISE
BAY AU FER
Bay de Suite
ADAMS BAY
COURANT BAYOU
Halfmoon Bay
COOK BAYOU
Ferrand Bay
GRAND BAY
BASTIAN BAY
SHELL ISLAND BAY
GULF OF MEXICO
Bastian Island
WEST BASTIAN BAY OIL AND GAS FIELD

MEYERS CANAL
HUERTES Bayou de Suite
De Suite
PIPELINE
Gas Well
Drill Hole
CANAL
BAYOU
Lake
Oil Well
CHALAND
Dams
Platform
Chaland
Pumping Station
CHALAND PASS
CANALS
GRAND BAYOU PASS
BASTIAN PASS
Lanaux 1

89°45′ 89°37′30″ 29°22′30″ 29°15′ 42′30″ 40′ 20′ 17′30″
2 340 000 FEET 2 510 000 FEET
260 000 FEET 220 000 FEET
3252 000m N. 3239 000m N.
234 000m E. 244 000m E.
3252 3251 3250 3249 3248 3247 3246 3245 3244 3243 3242 3241 3240 3239

Produced by the United States Geological Survey
in cooperation with State of Louisiana agencies

Control by USGS and NOS/NOAA

Planimetry from aerial photographs taken 1971
Topography by planetable surveys 1973. Revised from
aerial photographs taken 1989. Map edited 1993

Projection and 10,000-foot grid ticks: Louisiana coordinate
system, south zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue
1927 North American Datum (NAD 27)

North American Datum of 1983 (NAD 83) is shown by dashed corner ticks
The values of the shift between NAD 27 and NAD 83 for 7.5-minute
intersections are given in USGS Bulletin 1875

This map covers a subsidence area. Evaluate relief
and elevation information based on recent sources

Land lines are omitted because of insufficient data

MN GN 1°19′ 23 MILS 2° 36 MILS
UTM GRID AND 1993 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 .5 0 KILOMETERS 1 2
1000 0 METERS 1000 2000
1 .5 0 1
MILES
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000
FEET

ENTIRE AREA BELOW 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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 TRANSPORTATION AND DEVELOPMENT, BATON ROUGE, LOUISIANA 70804
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

LOUISIANA
QUADRANGLE LOCATION

USGS NMD HISTORICAL MAP ARCHIVES
JUL 15 1994
REC'D FILE COPY

ROAD CLASSIFICATION

No roads or trails in this area

BASTIAN BAY, LA.
SW/4 EMPIRE 15' QUADRANGLE
29089-C6-TF-024

1993

DMA 8042 I SW-SERIES V885

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1994