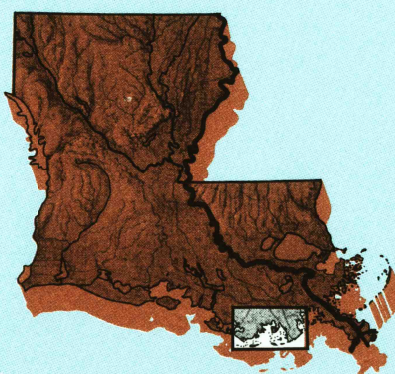


Terrebonne Bay
LOUISIANA
1:100 000-scale metric
topographic-bathymetric map



30 X 60 MINUTE QUADRANGLE
SHOWING

- Contours and elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names
- Bathymetric contours in meters



U. S. GEOLOGICAL SURVEY
NATIONAL OCEAN SERVICE



1983

Produced by the United States Geological Survey and the National Ocean Service
Compiled from USGS 1:100 000-scale topographic maps dated 1952-1964
Photometry derived from aerial photographs taken 1979 and other source data. Printed information not field checked. Map dated 1983.
Bathymetry compiled by the National Ocean Service from tide-coordinated bathymetric surveys. This information is not intended for navigational purposes.
Mean low water (dotted line) and mean high water (dotted line) compiled by NOS from tide-coordinated aerial photographs. Apparent shoreline (outer edge of vegetation shown by light solid line).
Projection and 10 000-meter grid, zone 15, Universal Transverse Mercator 25 000-foot grid (based on Louisiana coordinate system, south zone 1967 North American Datum).
To place on the projected North American Datum 1983 move the projection lines 20 meters south and 8 meters east.
Other protection survey data shown in red, compiled by the Bureau of Land Management. Heavy lines indicate limits of BLM Outer Continental Shelf Official Protection Diagrams dated September 1, 1995 and July 25, 1996. The protection on this map are not for Federal leasing purposes; for such purposes, refer to the 1:50 000-scale OCS Official Protection Diagrams available from the Bureau of Land Management.
This map is printed within the boundaries of the National or State boundaries shown on this map.
All or part of this quadrangle lies within a subsidence area.

CONTOUR INTERVAL 2 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1989
ELEVATIONS SHOWN TO THE NEAREST 0.3 METER
BATHYMETRIC CONTOUR INTERVAL 1 METER WITH SUPPLEMENTARY 1 METER CONTOURS NEAR LOWER LOW WATER DATUM
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE
BASE MAP COMPLES WITH NATIONAL MAP ACCURACY STANDARDS. BATHYMETRIC SURVEY DATA COMPLES WITH INTERNATIONAL HYDROGRAPHIC ORGANIZATION (IHO) SPECIAL PUBLICATION 44 ACCURACY STANDARDS AND/OR STANDARDS USED AS OF THE DATE OF THE SURVEYS

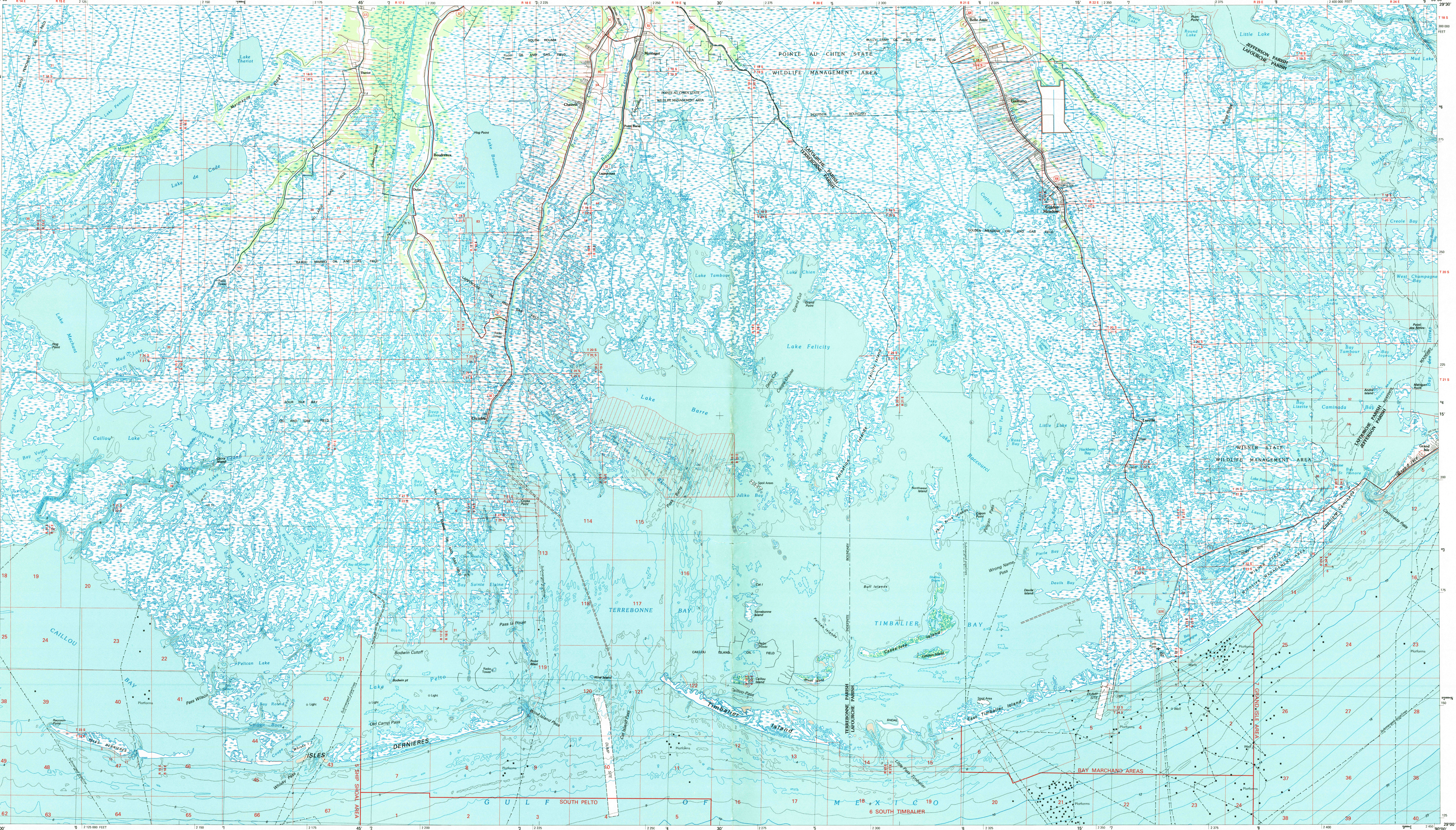
CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS	
Meters	Feet			1 2 3	4 5
1	3.2808			6	7 8
2	6.5617			9	10
3	9.8425			11	12
4	13.1234			13	14
5	16.4042			15	16
6	19.6850			17	18
7	22.9658			19	20
8	26.2467			21	22
9	29.5275			23	24
10	32.8084			25	26

FOR SALE BY U.S. GEOLOGICAL SURVEY
DENVER, COLORADO 22092, OR RESTON, VIRGINIA, 22092
AND NATIONAL OCEAN SERVICE, ROCKVILLE, MARYLAND 20852

Topographic Map Symbols

- Primary highway, hard surface
Secondary highway, hard surface
Light duty road, principal street, hard or improved surface
Other road or street, trail
National standard gage, narrow gage
Bridge, overpass, underpass
Tunnel road, railroad
Built up area, locality, elevation
Airport, landing field, landing strip
National boundary
State boundary
County boundary
National or State reservation boundary
Land grant boundary
U.S. public lands survey: range, township, section
Range, township, section line, protected
Power transmission line, pipeline
Dike, dam with lock
Cemetery, building
Windmill, water well, spring
Mine shaft, adit or cave, mine, quarry, gravel pit
Campground, picnic area, U.S. location monument
Ruins, cliff dwelling
Disturbed surface: strip mine, lava, sand
Contours: index, intermediate, supplementary
Bathymetric contours: index, intermediate
Stream, lake, perennial, intermittent
Rapids, large and small; falls, large and small
Area to be submerged, marsh, swamp
Land subject to controlled inundation; woodland
Scrub, mangrove
Island, viaduct

A pamphlet describing topographic maps is available on request

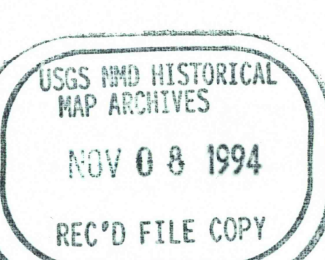


SCALE 1:100 000
1 CENTIMETER ON THE MAP REPRESENTS 1 KILOMETER ON THE GROUND
CONTOUR INTERVAL 2 METERS

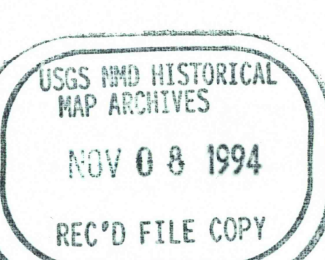
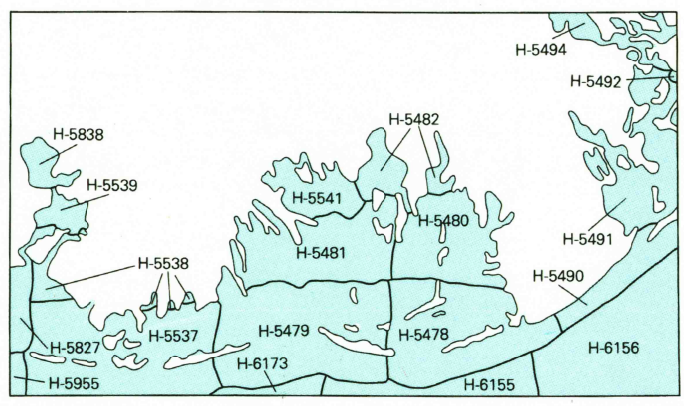
TERREBONNE BAY, LOUISIANA
29090-A1-TB-100
1983

HYDROGRAPHIC SURVEY INFORMATION

SURVEY NUMBER	SURVEY DATE	SURVEY SCALE	SURVEY UNIT (FOOT, NAUT. MILES)
H-6478	1934	1:10 000	05-20
H-6479	1934	1:10 000	06-17
H-6480	1934	1:10 000	06-12
H-6481	1934	1:10 000	06-10
H-6482	1934	1:10 000	06-08
H-6483	1934	1:10 000	06-06
H-6484	1934	1:10 000	06-04
H-6485	1934	1:10 000	06-02
H-6486	1934	1:10 000	05-30
H-6487	1934	1:10 000	05-28
H-6488	1934	1:10 000	05-26
H-6489	1934	1:10 000	05-24
H-6490	1934	1:10 000	05-22
H-6491	1934	1:10 000	05-20
H-6492	1934	1:10 000	05-18
H-6493	1934	1:10 000	05-16
H-6494	1934	1:10 000	05-14
H-6495	1934	1:10 000	05-12
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H-6497	1934	1:10 000	05-08
H-6498	1934	1:10 000	05-06
H-6499	1934	1:10 000	05-04
H-6500	1934	1:10 000	05-02



HYDROGRAPHIC SURVEY INDEX



Photographic copies of the above and prior surveys may be obtained at the cost of reproduction by addressing the Director, INGS-202 National Ocean Service, National Ocean and Atmospheric Administration, Rockville, Maryland 20852