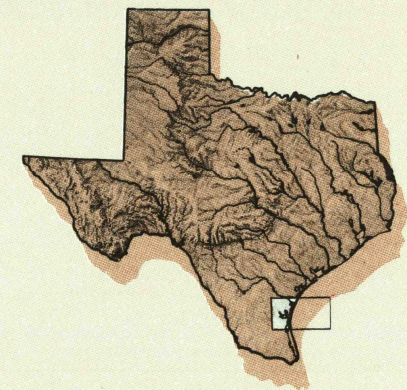


Corpus Christi TEXAS

1:250 000—scale *metric*
topographic–bathymetric map



1 X 2 DEGREE 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



1989

Produced by the United States Geological Survey and the National Ocean Service

Compiled from USGS 1:100 000-scale topographic maps dated 1982-1984. Planimetry revised from aerial photographs taken 1983 and other source data. Revised information not field checked. Map edited 1989.
Bathymetry compiled by the National Ocean Service from tide-coordinated hydrographic surveys. Bathymetric survey data comply with International Hydrographic Organization (IHO) Special Publication 44 accuracy standards and/or standards used at the date of the survey. This information is not intended for navigational purposes. Mean lower low water (dotted line) and mean high water (solid line) compiled by NOS from tide-coordinated aerial photographs.
North American Datum of 1983 (NAD 83). Projection and 10 000-meter grid. Universal Transverse Mercator, zone 13. 25 000-meter grid ticks: Texas Coordinate System of 1983 (south and south central zones). The difference between NAD 83 and North American Datum of 1927 (NAD 27) for 7.5 minute intersections is given in USGS Bulletin 1875.
Offshore protection survey data, shown in red, furnished by the Minerals Management Service. Heavy lines indicate limits of Texas Leasing. Maps dated 1954-1967 and Outer Continental Shelf Official Protection Diagrams dated 1976. The protections on this map are not for Federal leasing purposes; for such purposes, refer to Texas Leasing Maps and OCS Official Protection Diagrams available from the Minerals Management Service. There may be private inholdings within the boundaries of National or State reservations shown on this map.

1989 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 6°N (116 MILES EAST) TO 10°N (110 MILES WEST) FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 4.5 WESTERLY.
CONTOUR INTERVAL: 10 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
ELEVATIONS SHOWN TO THE NEAREST METER
BATHYMETRIC CONTOUR INTERVALS: 10 METERS TO 200 METERS DEPTH, SUPPLEMENTED BY 2-METER INTERVALS, THENCE 50 METERS TO MAXIMUM DEPTH. DATUM IS MEAN LOWER LOW WATER. THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE.
BASE MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE			
Meters	Feet	Feet	Meters
1	3.2808	1	0.3048
2	6.5617	2	0.6096
3	9.8425	3	0.9144
4	13.1234	4	1.2192
5	16.4042	5	1.5240
6	19.6850	6	1.8288
7	22.9659	7	2.1336
8	26.2467	8	2.4384
9	29.5275	9	2.7432
10	32.8084	10	3.0480

ADJOINING MAPS			
1	2	3	
4	5	6	
7	8		
1 Crystal City 2 Brownsville 3 Bay City 4 Laredo 5 McAllen 6 Port Isabel			

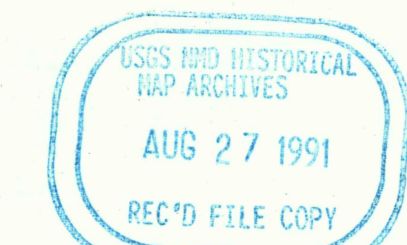
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
AND NATIONAL OCEAN SERVICE, ROCKVILLE, MARYLAND 20852

Topographic Map Symbols

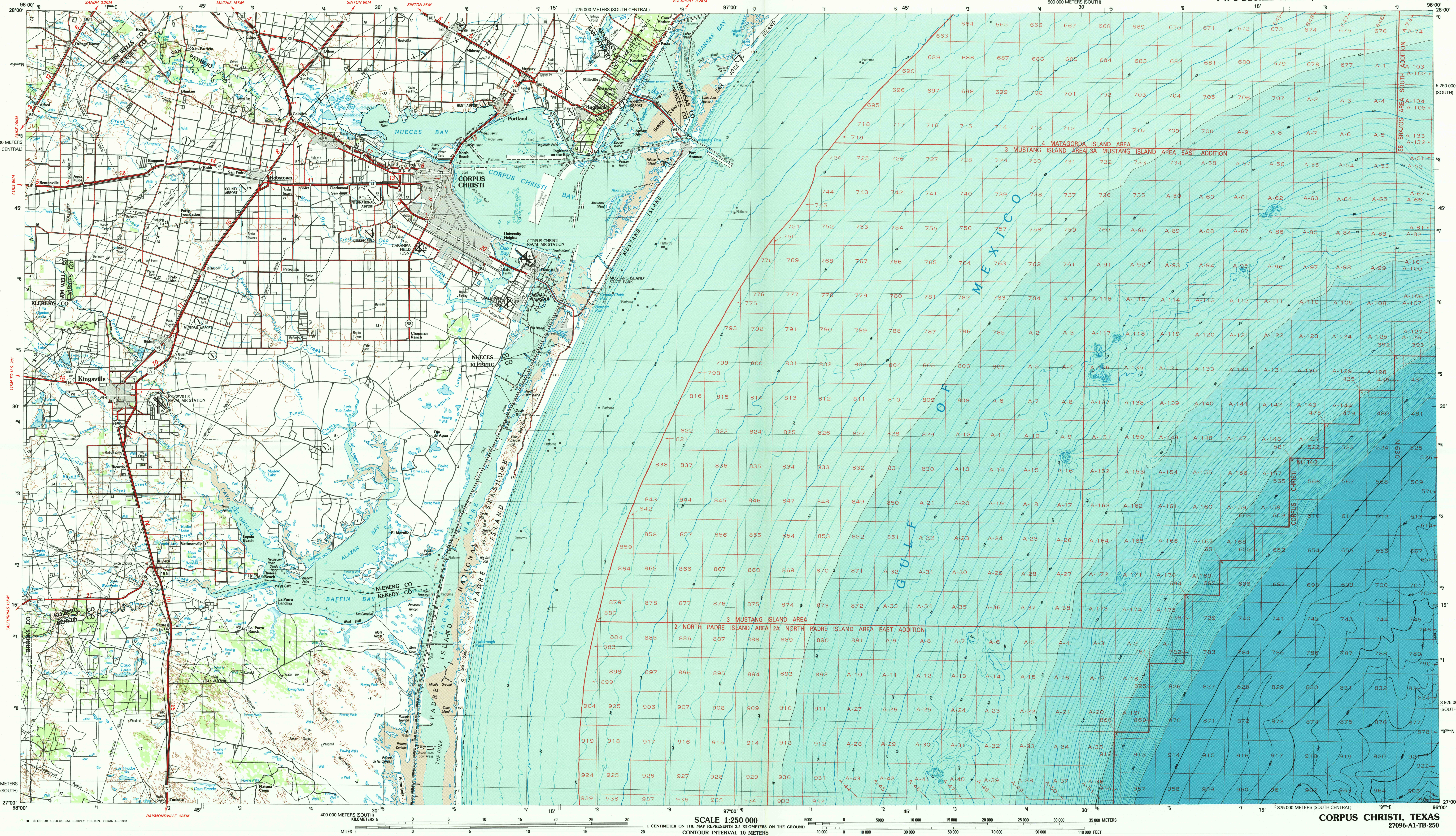
Dual highway; interchange	
Primary highway, hard surface	
Secondary highway, hard surface	
Light duty road, hard or improved surface	
Other road; trail	
Route marker: Interstate, U. S., State	
Bridge; overpass; underpass	
Tunnel; road; railroad	
Railroad: standard gage; single, multiple track	
Railroad: narrow gage; single, multiple track	
Built-up area; locality; elevation	
Airport: runway pattern known; unknown	
National boundary	
State boundary	
County boundary	
National or State reservation boundary	
Land grant boundary	
U. S. public lands survey: range, township boundaries	
U. S. public lands survey: range, township (projected)	
Pipeline: aboveground, underground	
Dam; landmark feature; landmark building	
Well; water, other; spring; tank	
Cave; mine, quarry; oil platform	
Landmark area; landmark race track	
Distorted 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	
Land subject to controlled inundation: marsh, swamp	
Woodland; orchard; vineyard	

Figures in red denote approximate distance in kilometers between markers

A pamphlet describing topographic maps is available on request



CORPUS CHRISTI, TEXAS



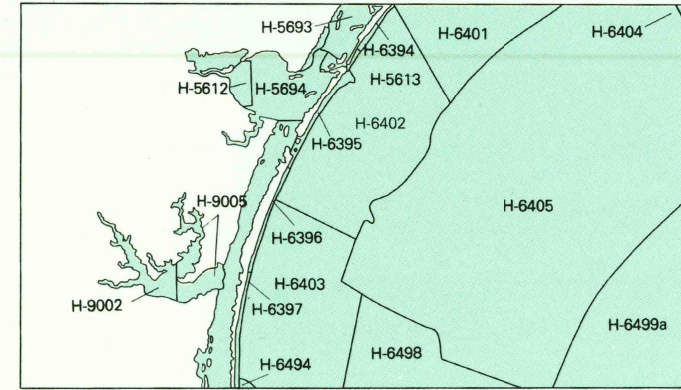
CORPUS CHRISTI, TEXAS
27096-A1-TB-250

1989

HYDROGRAPHIC SURVEY INFORMATION

SURVEY NUMBER	SURVEY DATE	SURVEY SCALE	SURVEY LINE SPACING (NAUT. MILES)
H-5612	1939	1:10,000	03-12
H-5613	1939	1:10,000	03-12
H-5614	1939	1:10,000	03-12
H-5615	1939	1:10,000	03-12
H-5616	1939	1:10,000	03-12
H-5617	1939	1:10,000	03-12
H-5618	1939	1:10,000	03-12
H-5619	1939	1:10,000	03-12
H-5620	1939	1:10,000	03-12
H-5621	1939	1:10,000	03-12
H-5622	1939	1:10,000	03-12
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H-5636	1939	1:10,000	03-12
H-5637	1939	1:10,000	03-12
H-5638	1939	1:10,000	03-12
H-5639	1939	1:10,000	03-12
H-5640	1939	1:10,000	03-12
H-5641	1939	1:10,000	03-12
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H-5647	1939	1:10,000	03-12
H-5648	1939	1:10,000	03-12
H-5649	1939	1:10,000	03-12
H-5650	1939	1:10,000	03-12

HYDROGRAPHIC SURVEY INDEX



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

