



**1:100 000-scale metric topographic map of Anahuac TEXAS**

**30 X 60 MINUTE QUADRANGLE SHOWING**

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

**U.S. GEOLOGICAL SURVEY**

**1983**

Produced by the United States Geological Survey  
Compiled from USGS 1:24 000-scale topographic maps dated 1956-1982. Partially revised from aerial photographs taken 1982 and other source data. Revised information not field checked. Map edited 1983.

Shoreline shows represents the approximate line of mean high water. Projection and 10 000-meter grid, zone 15. Universal Transverse Mercator 23 000-foot grid ticks based on Texas coordinate system, south central and central zones. 1927 North American datum. To place on the predicted North American Datum 1983 move the projection lines 20 meters south and 20 meters east.

Offshore 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: 7 High Island dated July 16, 1954, and 6 Galveston Area dated July 16, 1954. The protections on this map are not for Federal leasing purposes; for such purposes, refer to the 1:250 000-scale OCS Official Protection Diagrams available from the Bureau of Land Management.

There may be private inholdings within the boundaries of the National or State reservations shown on this map.

**CONTOUR INTERVAL 5 METERS**  
**SUPPLEMENTARY CONTOUR INTERVAL 25 METERS**  
**NATIONAL GEODETIC VERTICAL DATUM OF 1929**

**THIS MAP COMPLEYS WITH NATIONAL MAP ACCURACY STANDARDS**

**FOR SALE BY U.S. GEOLOGICAL SURVEY**  
**DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092**

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS			
Meters	Feet	ON	OFF	1	2	3	
1	3.2808		UTM grid convergence (IGU) and 1983 magnetic declination (M) at center of map. Diagram is approximate.	4	5		
2	6.5617			6	7	8	
3	9.8425						
4	13.1234						
5	16.4042						
6	19.6850						
7	22.9658						
8	26.2467						
9	29.5275						
10	32.8084						

To convert meters to feet multiply by 3.2808  
To convert feet to meters multiply by 0.3048

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**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	-----
Route marker: Interstate, U.S. State	-----
Railroad: standard gage, narrow gage	-----
Bridge; overpass; underpass	-----
Tunnel: road; railroad	-----
Built-up areas; locality; elevation	-----
Airport; landing field; landing strip	-----
National boundary	-----
County boundary	-----
National or State reservation boundary	-----
Land grant boundary	-----
U.S. public lands survey; range, township; section	-----
Range, township; section line: protracted	-----
Power transmission line; pipeline	-----
Dam; 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	-----
Ruin; cliff dwelling	-----
Disturbed surface: strip mine, levee, 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	-----
Orchard; vineyard	-----

A pamphlet describing topographic maps is available on request.