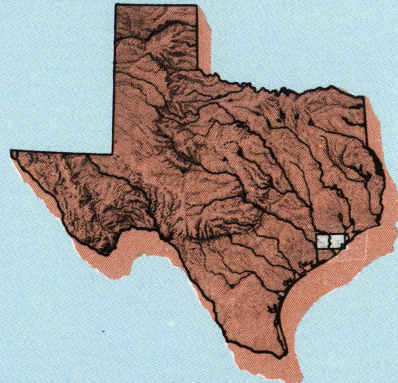


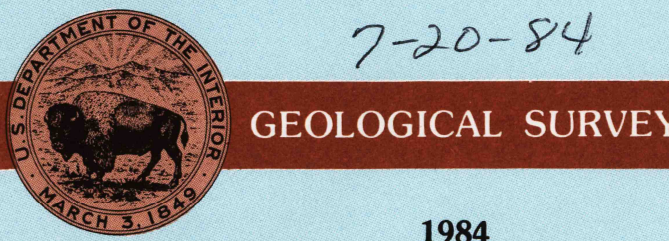
Angleton  
TEXAS

1:100 000-scale metric  
topographic map



30 X 60 MINUTE QUADRANGLE  
SHOWING

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



Produced by the United States Geological Survey  
Compiled from USGS 1:250 000-scale topographic maps dated 1952-1965. Partially revised from aerial photographs taken 1979 and other source data. Revised information not field checked Map edited 1984.

Projection and 10 000-meter grid, zone 15: Universal Transverse Mercator. 25 000-foot grid ticks based on Texas coordinate system, south central zone. 1927 North American Datum. To place on the predicted North American Datum 1983 move the projection lines 22 meters south and 22 meters east.

Offshore projection survey data, shown in red, furnished by the Minerals Management Service, is derived from Outer Continental Shelf Official Projection Diagram: 6 Galveston Area dated July 16, 1954. The projections on this map are not for Federal leasing purposes; for such purposes, refer to OCS Official Projection Diagram available from the Minerals Management Service.

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 2.5 METERS  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

| CONVERSION TABLE |         | DECLINATION DIAGRAM |  | ADJOINING MAPS |   |   |
|------------------|---------|---------------------|--|----------------|---|---|
| Meters           | Feet    | Meters              |  | 1              | 2 | 3 |
| 1                | 3.2808  | 1                   |  | 4              | 5 |   |
| 2                | 6.5617  | 2                   |  | 6              | 7 | 8 |
| 3                | 9.8425  | 3                   |  |                |   |   |
| 4                | 13.1234 | 4                   |  |                |   |   |
| 5                | 16.4042 | 5                   |  |                |   |   |
| 6                | 19.6850 | 6                   |  |                |   |   |
| 7                | 22.9658 | 7                   |  |                |   |   |
| 8                | 26.2467 | 8                   |  |                |   |   |
| 9                | 29.5275 | 9                   |  |                |   |   |
| 10               | 32.8084 | 10                  |  |                |   |   |

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

UTM grid convergence (GN) and UTM magnetic declination (MD) at center of map. Diagram is approximate.

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

Topographic Map Symbols

|                               |                                 |                                                             |                            |                                       |                                      |                             |                       |                                    |                                       |                   |                |                 |                                        |                     |                                                     |                                          |                                   |                    |                    |                              |                                                    |                                          |                      |                                           |                                              |                                           |                                       |                                                 |                                    |                                                 |                 |                   |
|-------------------------------|---------------------------------|-------------------------------------------------------------|----------------------------|---------------------------------------|--------------------------------------|-----------------------------|-----------------------|------------------------------------|---------------------------------------|-------------------|----------------|-----------------|----------------------------------------|---------------------|-----------------------------------------------------|------------------------------------------|-----------------------------------|--------------------|--------------------|------------------------------|----------------------------------------------------|------------------------------------------|----------------------|-------------------------------------------|----------------------------------------------|-------------------------------------------|---------------------------------------|-------------------------------------------------|------------------------------------|-------------------------------------------------|-----------------|-------------------|
| Primary highway, hard surface | Secondary highway, hard surface | Light duty road, principal street, hard or improved surface | Other road or street; rail | Route marker: interstate; U. S. State | Railroad: standard gage; narrow gage | Bridge: overpass; underpass | Canal; 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; projected | Power transmission line; pipeline | Dam; dam with lock | Cemetery; building | Windmill; water well; spring | Mine shaft; rest or cave; mine, quarry; gravel pit | Compass; placid; U. S. location monument | Rail; cliff dwelling | 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 | 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

