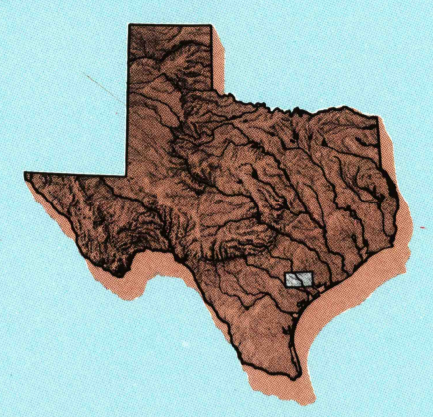




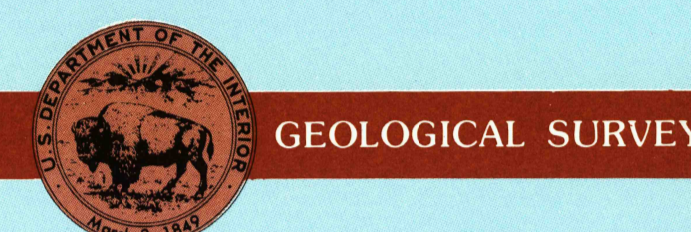
Goliad TEXAS

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



1985

Produced by the United States Geological Survey
 Compiled from USGS 1:24 000-scale topographic maps dated 1960-1964. Planimetry revised from aerial photographs taken 1981-1983 and other source data. Revised information not field checked. Map edited 1985
 1927 North American Datum (NAD 27). Projection and 10 000-meter grid: Universal Transverse Mercator, zone 14. 25 000-foot grid ticks: Texas coordinate system south central zone
 The difference between NAD 27 and North American Datum of 1983 (NAD 83) is too small to show at this scale. The values of the shift between the datums for 7.5-minute intersections are given in USGS Bulletin 1875
 There may be private inholdings within the boundaries of the National or State Reservations shown on this map

CONTOUR INTERVAL 5 METERS
 NATIONAL GEODETIC VERTICAL DATUM OF 1929
 ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLETS WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS		
Meters	Feet	MIN	DIV	1	2	3
1	3.2808		7'	1	San Antonio	
2	6.5617			2	Comstock	
3	9.8425			3	El Campo	
4	13.1234			4	Port Lavaca	
5	16.4042			5	Greenwell	
6	19.6850			6	Greenwell	
7	22.9659			7	San Antonio Bay	
8	26.2467			8	San Antonio Bay	

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

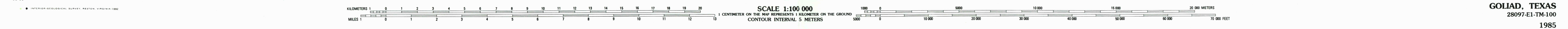
UTM grid convergency (GN) and 1983 magnetic declination shown at center of map diagram is approximate

FOR SALE BY U.S. GEOLOGICAL SURVEY
 DENVER, COLORADO 80225; OAK RIDGE, VIRGINIA 22092

 AUG 27 1992
 REC'D FILE COPY

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 gauge, narrow gauge
- Bridges: 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: protracted
- Power transmission line: pipeline
- Dam: dam with lock
- Cemetery, building
- Windmill, water well, spring
- Mine shaft, set or cave; mine, quarry, gravel pit
- Campground, picnic area; U. S. location monument
- Railroad, old location
- Disturbed surface: strip mine, less, sand
- Contours: index, intermediate, supplementary
- Bathymetric contours: index, intermediate
- Stream, lake, paratidal: intermediate
- Forest: large and small, lake, large and small
- Area to be submerged, marsh, swamp
- Land subject to controlled inundation: woodland
- Shrub, mangrove
- Orchard, vineyard



GOLIAD, TEXAS
 28097-E1-TM-10
 1985