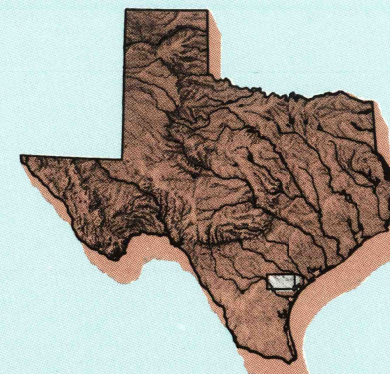


Beeville

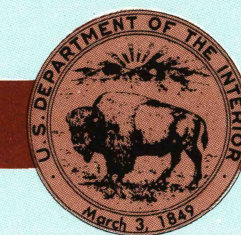
TEXAS

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



GEOLOGICAL SURVEY

1985

Produced by the United States Geological Survey

Compiled from USGS 1:24 000-scale topographic maps dated 1978–1979. Planimetry revised from aerial photographs taken 1981 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 ticks: Texas coordinate system
south central and south zones

The difference between NAD 27 and North American Datum 1983 (NAD 83) is too small to show at this scale. The values of the shift between the datums for 7.5 minute intersections is given in USGS Bulletin 1875

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

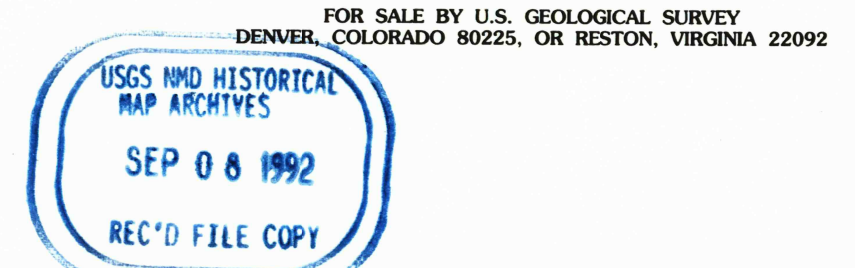
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARD:

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS	
Meters	Feet				
1	3.2808			1	Prasanton
2	6.5617			2	Golland
3	9.8425			3	Port Lavaca
4	13.1234			4	George West
5	16.4042			5	San Antonio Bay
6	19.6850			6	7
7	22.9659			7	8
8	26.2467				
9	29.5276				
10	32.8084				

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

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

1 Prasanton
 2 Golland
 3 Port Lavaca
 4 George West
 5 San Antonio Bay
 6 Corpus Christi
 7 Alliance
 8 Alyce Bight



Topographic Map Symbols

- | | |
|---|--|
| Primary highway, hard surface | |
| Secondary highway, hard surface | |
| Light duty road, principal street, hard or improved surface | |
| Other road or street, not improved | |
| Route marker: Interstate, U. S. State | |
| Railroad: standard gauge, narrow gauge | |
| 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 land | |
| Land grant boundary | |
| U. S. public lands survey: range, township; section | |
| Range, township; section line: protected | |
| Power transmission line: pipeline | |
| Dam, dam with lock | |
| Canal; building | |
| Windmill; water well; spring | |
| Mine shaft; salt or cave; mine, quarry, gravel pit | |
| Cathartic, principal area; U. S. location monument | |
| Rail: cliff dwelling | |
| Distorted surface: strip mine, lake, sand | |
| Contours: index; intermediate; supplementary | |
| Bathymetric contours: index; intermediate | |
| Stream: blue; perennial; intermittent | |
| Rapids, large and small; falls, large and small | |
| Area to be submerged; marsh, swamp | |
| Land subject to controlled inundation; woodland | |
| Scrub; mangrove | |

A pamphlet describing topographic maps is available on request.