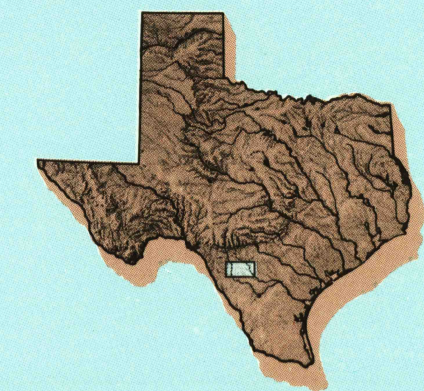


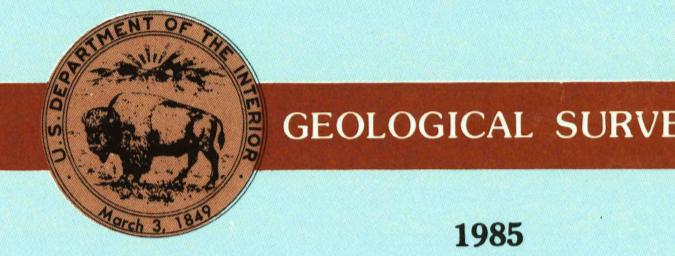
Crystal City TEXAS

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 1:24 000-scale topographic maps dated 1964-1974. Planimetry revised from aerial photographs taken 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.

CONTOUR INTERVAL 10 METERS
 NATIONAL GEODETIC VERTICAL DATUM OF 1929
 ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS	
Meters	Feet	71° W	73° W	1	2
1	3.2808		71° W 73° W 4 MILES	3	3
2	6.5617			4	4
3	9.8425			5	5
4	13.1234			6	6
5	16.4042			7	7
6	19.6850			8	8
7	22.9659				
8	26.2467				

To convert meters to feet multiply by 3.2808
 To convert feet to meters multiply by 0.3048
 UTM grid convergency (GN) and 985 magnetic declination (MI) at center of map
 Diagram is approximate
 1 Del Rio
 2 Uvalde
 3 San Antonio
 4 Eagle Pass
 5 Pleasanton
 6 San Antonio
 7 Comilla
 8 George West

FOR SALE BY U.S. GEOLOGICAL SURVEY
 DENVER, COLORADO 80525, OR RESTON, VIRGINIA 22092
 USGS 1985 HISTORICAL MAP ARCHIVES
 NOV 17 1992
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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: concrete, masonry
- 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, uncontracted
- Power transmission line, pipeline
- Dam: dam with lock
- Cemetery, building
- Woods: water well, spring
- Mine shaft, adit or cave mine, quarry, gravel pit
- Campground, picnic area, U. S. location monument
- Ruins: cliff dwelling
- Distorted surface: strip mine, lava, sand
- Contours: index, intermediate, supplementary
- Barometric 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
- Soak, seepage
- Orchard, vineyard

