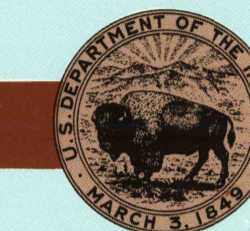


- Elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names



Produced by the United States Geological Survey
 Compiled from USGS 1:24 000-scale topographic maps dated 1964-1973. Planimetry revised from aerial photographs taken 1982 and other source data. Revised information not field checked. Map edited 1985.
 Projection and 10 000-meter grid, zone 13 Universal Transverse Mercator.
 25 000-foot grid ticks based on Texas coordinate system, central zone, 1927 North American Datum. To place on the predicted North American Datum 1983 move the projection lines 11 meters south and 45 meters east.

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	MIN	SEC	1	2
1	3.2808	31°	178	1	2
2	6.5616	31°	178	2	3
3	9.8424	31°	178	3	4
4	13.1232	31°	178	4	5
5	16.4040	31°	178	5	6
6	19.6848	31°	178	6	7
7	22.9656	31°	178	7	8
8	26.2464	31°	178	8	9
9	29.5272	31°	178		
10	32.8080	31°	178		

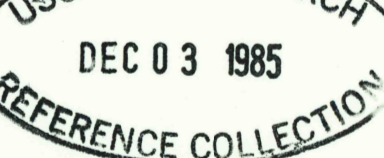
To convert meters to feet multiply by 3.2808
 To convert feet to meters multiply by 0.3048

UTM grid convergence (EN) and 180 magnetic declination (MN) at center of map. Diagram is approximate.

1 Del Rio
 2 Guadalupe Peak
 3 Pecos
 4 Sierra Blanca
 5 Fort Davis
 6 Indian Hot Springs
 7 Mount Llameros
 8 Fort Davis

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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; trail
- Route marker: Interstate, U. S. State
- Railroad: standard gage; narrow gage
- 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 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; east or cave; mine; quarry; gravel pit
- Campground; picnic area; U. S. location monument
- Ruin; cliff dwelling
- Distorted 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; swampy
- Land subject to controlled inundation; woodland
- Scrub; mangrove
- Orchard; vineyard

