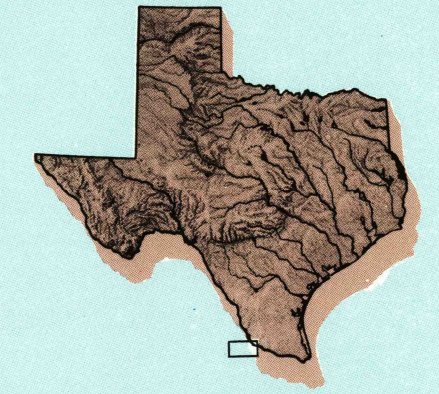
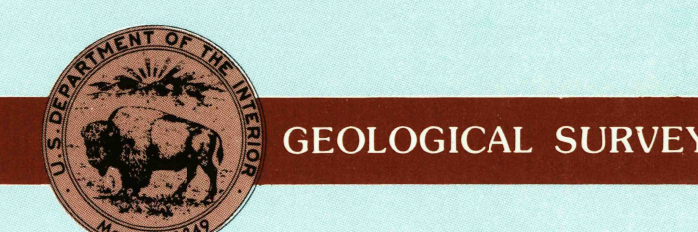


Roma-Los Saenz TEXAS-TAMAULIPAS-NUEVO LEON 1:100 000-scale metric topographic map



- 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
 U.S. portion compiled from USGS 1:24 000-scale topographic maps dated 1965. Planimetry revised from aerial photographs taken 1983 and other source data. Revised information not field checked.
 Mexico portion derived from DGG 1:50,000-scale topographic maps dated 1974 and 1977. Agualeguas G14A78 and Los Aldama G14A89.
 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 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. Mexico portion is NAD 27.
 There may be private inholdings within the boundaries of the National or State reservations in the U.S. portion shown on this map.

CONTOUR INTERVAL 10 METERS IN THE UNITED STATES NATIONAL GEODETIC VERTICAL DATUM OF 1929
 CONTOUR INTERVAL 10 METERS IN MEXICO
 DATUM IS MEAN SEA LEVEL

THE U.S. PORTION OF THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS		
Meters	Feet	MAGNETIC		1	2	3
1	3.2808	+ 0.13		1	2	3
2	6.5617	+ 0.13		4	5	
3	9.8425	+ 0.13		6	7	8
4	13.1234	+ 0.13				
5	16.4042	+ 0.13				
6	19.6850	+ 0.13				
7	22.9659	+ 0.13				
8	26.2467	+ 0.13				
9	29.5275	+ 0.13				
10	32.8084	+ 0.13				

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

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

1 Zapata
 2 Ector
 3 Mc Allen
 4
 5
 6
 7
 8

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USGS MAP ARCHIVES
 MAY 25 1993
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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, 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: projected
- Power transmission line; pipeline
- Dam; dam with lock
- Conveyer; building
- Windmill; water well; spring
- Mine shaft; adit or cave; mine, quarry; gravel pit
- Campground; picnic area; U. S. location monument
- Ruin; cliff dwelling
- Disturbed surface: strip mine; lava; sand
- Contours: index; intermediate; supplementary
- Bathymetric contours: index; intermediate
- Stream, lake; perennial; intermittent
- Ripids; large and small; falls; large and small
- Area to be submerged; marsh; swamp
- Land subject to controlled inundation; woodland
- Scrub; mangrove
- Orchard; vineyard