

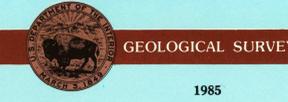
Mount Livermore TEXAS-CHIHUAHUA

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 1972-1978. Planimetry revised from aerial photographs taken 1982 and other source data. Revised information not field checked.
 Mexico portion derived from ICG 1:50 000-scale topographic maps dated 1978, Lomas De Arena H13861
 Map edited 1985
 1927 North American Datum (NAD 27). Projection and 10 000-meter-grid: Universal Transverse Mercator, zone 13
 25 000-foot ticks: Texas coordinate system, central and south central zones
 The difference between NAD 27 and North American Datum of 1983 (NAD 83) is too small to show at this scale. The value of the shift between the datums for 7.5-minute intersections are given in USGS Bulletin 1875. Mexico portion is NAD 27

CONTOUR INTERVAL 20 METERS IN THE UNITED STATES
 NATIONAL GEODETIC VERTICAL DATUM OF 1929
 ELEVATIONS SHOWN IN METERS
 CONTOUR INTERVAL 20 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	Meters	Feet	1	2	3
1	3.2808	0	0			
2	6.5617	1	3.2808	1	2	3
3	9.8425	2	6.5617	2	3	4
4	13.1234	3	9.8425	3	4	5
5	16.4042	4	13.1234	4	5	6
6	19.6851	5	16.4042	5	6	7
7	22.9659	6	19.6851	6	7	8
8	26.2468	7	22.9659			
9	29.5276	8	26.2468			
10	32.8084	9	29.5276			
		10	32.8084			

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 VENTA, INSTITUTO NACIONAL DE ESTADISTICA GEOGRAFICA E
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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, rail	—————
Route marker: Interstate; U. S. State	—————
Railroad: standard gage; narrow gage	—————
Bridge: overpass; underpass	—————
Tunnel: road; railroad	—————
Subs. or 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	—————
Dike; dam with lock	—————
Cemetery: building	—————
Windmill; water well; spring	—————
Mine shaft; ast or cave; mine, quarry; gravel pit	—————
Campground; picnic area; U. S. location monument	—————
Rail; cliff dwelling	—————
Distorted surface: strip mine, lava, 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, swamp	—————
Land subject to controlled inundation; woodland	—————
Shrub; mangrove	—————
Orchard; vineyard	—————

