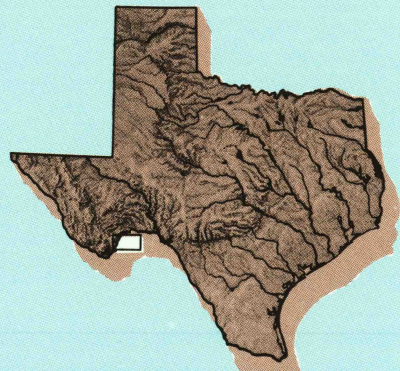


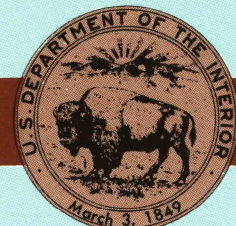
Boquillas
TEXAS-COAHUILA

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 features
- Geographic names



GEOLOGICAL SURVEY

1984

Produced by the United States Geological Survey
U.S. portion compiled from USGS 1:24 000-scale topographic maps dated 1971. Planimetry revised from aerial photographs taken 1980 and other source data. Revised information not field checked.
Mexico portion derived from DGG 1:50,000-scale topographic maps dated 1983. La Linda H13D37, Cuatro Palmas H13D38, Mariano Escobedo H13D39, Boquillas Del Carmen H13D47, and Venustiano Carranza H13D48
Map edited 1984

1927 North American Datum (NAD 27). Projection and 10 000-meter-grid: Universal Transverse Mercator, zone 13
25 000-foot 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. 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

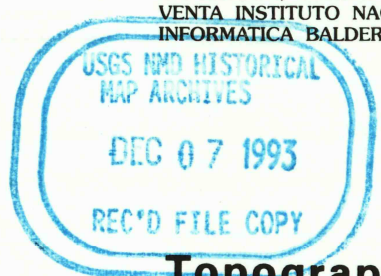
CONTOUR INTERVAL 20 METERS IN THE UNITED STATES
NATIONAL GEODETIC VERTICAL DATUM OF 1929

ELEVATIONS SHOWN TO NEAREST METER
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		1	2	3																		
1	3.2808																						
2	6.5617																						
3	9.8425																						
4	13.1234																						
5	16.4042																						
6	19.6850																						
7	22.9659																						
8	26.2467																						
9	29.5276																						
10	32.8084																						
To convert meters to feet multiply by 3.2808		UTM grid convergency (GN) and 1986 magnetic declination (MD) at center of map Diagram is approximate	<table><tr><td>1</td><td>Santiago Mountains</td></tr><tr><td>2</td><td>Dove Mountain</td></tr><tr><td>3</td><td>Comstock</td></tr><tr><td>4</td><td>Chisos Mountains</td></tr><tr><td>5</td><td>Amistad Village</td></tr><tr><td>6</td><td>Marfa Canyon</td></tr><tr><td>7</td><td></td></tr><tr><td>8</td><td></td></tr></table>					1	Santiago Mountains	2	Dove Mountain	3	Comstock	4	Chisos Mountains	5	Amistad Village	6	Marfa Canyon	7		8	
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6	Marfa Canyon																						
7																							
8																							
To convert feet to meters multiply by 0.3048																							

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225
OR RESTON, VIRGINIA 22092 AND BY CENTRO DE INFORMACION Y
VENTA INSTITUTO NACIONAL DE ESTADISTICA GEOGRAFICA E
INFORMATICA BALDERAS No. 71, PB., CP 15620 MEXICO, D.F.



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 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 boundary	
Land grant boundary	
U. S. public lands survey: range, township; section	
Range, township; section line, protected	
Power transmission line; pipeline	
Dam; dam with lock	
Cemetery; building	
Windmill; water well; spring	
Mine shaft; salt or cave mine; quarry; gravel pit	
Campground; picnic area; U. S. location monument	
Ruin; 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	
Scrub; mangrove	
Orchard; vineyard	

A pamphlet describing topographic maps is available on request

