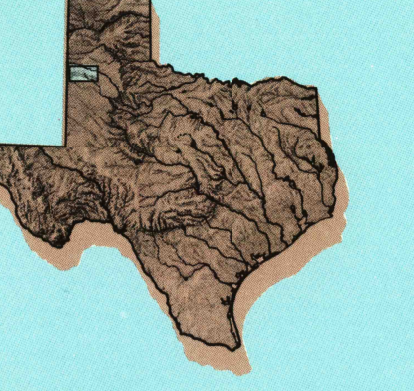


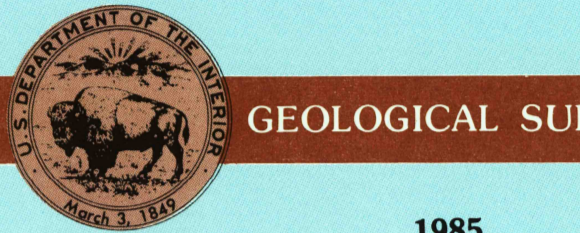
Muleshoe TEXAS

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



1985

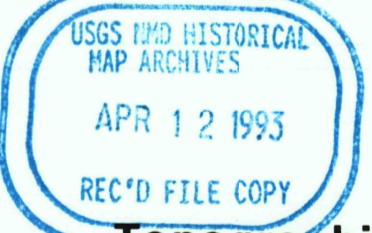
Produced by the United States Geological Survey
 Compiled from USGS 1:24 000-scale topographic maps dated 1962-1981. Planimetry revised from aerial photographs taken 1983 and other source data. Revised information not field checked. Map edited 1985
 1927 North American Datum (NAD 27). Projection and 10 000-meter grid: Universal Transverse Mercator, zone 13 25 000-foot ticks. Texas coordinate system north central and north zones
 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
 There may be private inholdings within the boundaries of the National or State reservations shown on this map

CONTOUR INTERVAL 5 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	M	MN	1	2	3
1	3.2808	0°	90°	4	5	6
2	6.5617	174°	169°	7	8	
3	9.8425	25	MILES			
4	13.1234	UTM grid convergence (CM) at center of map		1 The Caprock		
5	16.4042	Diagram is approximate		2 Herford		
6	19.6850			3 Clavin		
7	22.9659			4 Blackwater		
8	26.2467			5 Clavin		
9	29.5275			6 Clavin		
10	32.8084			7 Lablock		

FOR SALE BY U.S. GEOLOGICAL SURVEY
 DENVER, COLORADO 80225, OR 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	—
Roads marked: 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	—
Lead-silver boundary	—
U. S. public lands survey: range township, section	—
Range, township; section line: protected	—
Power transmission line; pipeline	—
Dam; dam with lock	—
Cemetery; building	—
Wellhead; water well; spring	—
Mine shaft; adit 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	—
Areas to be submerged; marsh, swam	—
Land subject to controlled inundation; woodland	—
Shrub; mangrove	—
Orchard; vineyard	—

A graphic describing topographic maps is available on request

