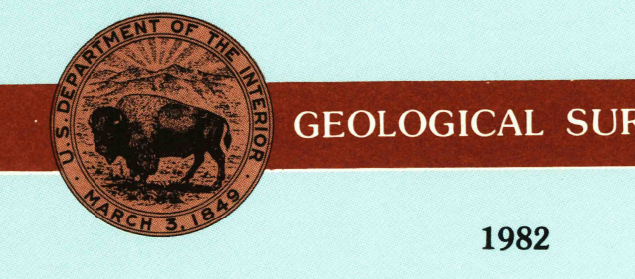


1:100 000-scale metric topographic map of **Deming** NEW MEXICO



- 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 in cooperation with the Soil Conservation Service. Compiled from USGS 1:24 000 and 1:62 500-scale topographic maps dated 1941-1972. Partially revised from aerial photographs taken 1974-78 and other source data. Revised information not field checked. Map edited 1982. Projection and 10 000-meter grid, zone 13 Universal Transverse Mercator. 25 000-foot grid ticks based on New Mexico coordinate systems, west and central zones, 1927 North American datum. To place on the predicted North American Datum 1983 move the projection lines 7 meters south and 54 meters east. There may be private inholdings within the boundaries of the National or State reservations shown on this map.

CONTOUR INTERVAL 20 METERS  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS		
Meters	Feet	GA	MN	1	2	3
1	3.2808	[Diagram showing magnetic declination for GA and MN]	[Diagram showing magnetic declination for MN]	4	5	
2	6.5617			6	7	8
3	9.8425					
4	13.1234					
5	16.4042					
6	19.6850					
7	22.9659					
8	26.2467					
9	29.5275					
10	32.8084					

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

UTM grid convergence (GN and 1982 magnetic declination (MN) at center of map. Diagram in appropriate.

1 Silver City Hatch  
2 White Sands  
3 Lordsburg  
4 Lordsburg  
5 Las Cruces  
6 Lordsburg  
7 Columbus  
8 El Paso

U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225 OR RESTON, VIRGINIA 22092  
**FEB 27 1995**  
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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 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: obstructed
- 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
- Disturbed surface: strip mine, lava, sand
- Contour: index, intermediate, supplementary
- Bathymetric contour: index, intermediate
- Stream, lake: perennial, intermittent
- Rapids, large and small; falls, large and small
- Area to be submerged; marsh, swamp
- Land subject to unattended inundation; woodland
- Scrub, mangrove
- Orchard; vineyard