

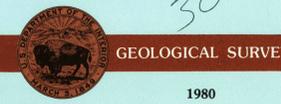


1:100 000-scale metric topographic map of Farmington NEW MEXICO-COLORADO



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
 Compiled from USGS 1:24 000- and 1:62 500-scale topographic maps dated 1934-1966. Planimetry revised from aerial photographs taken 1977 and other source data. Revised information not field checked. Map edited 1980.
 Projection and 10 000-meter grid, zone 12; Universal Transverse Mercator.
 To place on the predicted North American Datum 1983 move the projection lines 2 meters north and 57 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
 ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS	
Meters	Feet	1983	1911	1	2
1	3.2808	11° 58'	12° 00'	1	2
2	6.5617	11° 59'	12° 01'	3	4
3	9.8425	12° 00'	12° 02'	5	6
4	13.1234	12° 01'	12° 03'	7	8
5	16.4042	12° 02'	12° 04'		
6	19.6850	12° 03'	12° 05'		
7	22.9659	12° 04'	12° 06'		
8	26.2467	12° 05'	12° 07'		
9	29.5275	12° 06'	12° 08'		
10	32.8084	12° 07'	12° 09'		

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

UTM grid convergence (GM) and 1000-meter distance (M) at center of map. Diagram is approximate.

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, wall
- 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: protracted
- Power transmission line; pipeline
- Dam; dam with back
- Cemetery; building
- Well: water; water 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
- 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 controlled inundation; woodland
- Sandy, mangrove
- Orchard; vineyard

A pamphlet describing topographic maps is available on request