



1:100 000-scale metric topographic map of Carrizozo 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

GEOLOGICAL SURVEY

1981

Produced by the United States Geological Survey
Compiled from USGS 1:24 000-scale topographic maps dated 1973 and from advance materials
Partially revised from aerial photographs taken 1976 and 1979 and other source data. Revised information not field checked
Map edited 1981
Projection and 10 000-meter grid, zone 13
Universal Transverse Mercator
25 000-foot grid ticks based on New Mexican datum
To place on the predicted North American Datum 1983 move the projection lines 5 meters south and 50 meters east
Where omitted, land lines have not been established
There may be private inholdings within the boundaries of the National or State reservations shown on this map
CONTOUR INTERVAL 50 METERS
NATIONAL GEODETIC DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U.S. GEOLOGICAL SURVEY
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CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS										
Meters	Feet			<table><tr><td>1</td><td>2</td><td>3</td></tr><tr><td>4</td><td>5</td><td>6</td></tr><tr><td>7</td><td>8</td><td></td></tr></table>		1	2	3	4	5	6	7	8	
1	2	3												
4	5	6												
7	8													
1	3.2808		5 MILS	1	Socorro									
2	6.5617			2										
3	9.8425			3										
4	13.1234			4										
5	16.4042			5										
6	19.6850			6										
7	22.9659			7										
8	26.2467			8										
9	29.5276													
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 MN magnetic declination (MN) To center of map Diagram is approximate

USGS OLD HISTORICAL MAP ARCHIVES
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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 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	
Range, township, section; range, township, section	
Power transmission line; pipeline	
Dam; dam with lock	
Cemetery; building	
Windmill; water well; spring	
Mine shaft; soft or cave mine; quarry; gravel pit	
Campground; picnic area; U. S. location monument	
Ruins; 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	

CARRIZOZO, NEW MEXICO
N3330-W10500/30x60

1981