



# Silver City

## NEW MEXICO

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

**GEOLOGICAL SURVEY**

1994

Produced by the United States Geological Survey  
 Compiled from USGS 1:24 000-scale topographic maps dated 1990-1992. Planimetry revised from aerial photographs taken 1992 and other source data. Revised information not field checked. Map edited 1994.  
 North American Datum of 1927 (NAD 27). Projection and 10 000-meter grid: Universal Transverse Mercator, zone 12 25 000-foot ticks. New Mexico coordinate system, west zone.  
 The values of the shift between NAD 27 and North American Datum of 1983 (NAD 83) for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software.  
 There may be private inholdings within the boundaries of the National or State reservations shown on this map.

CONTOUR INTERVAL 50 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	Diagram		1	2	3	
1	3.2808			4	5	6	
2	6.5616			7	8		
3	9.8424						
4	13.1232						
5	16.4040						
6	19.6848						
7	22.9656						
8	26.2464						
9	29.5272						
10	32.8080						

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

ITM grid convergence (IGN and 1983 magnetic declination) M, T, G, center of map diagram is approximate

FOR SALE BY U.S. GEOLOGICAL SURVEY  
 CENTER FOR SCIENCE, RESEARCH, & RESTORATION, VIRGINIA 22092

**USGS AND 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	
U. S. public lands survey: range, township, section	
Range, township, section line: projected	
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	
Ruins; cliff dwelling	
Disturbed surface: strip mine, lava, sand	
Contract: index; intermediate; supplementary	
Bathymetric contours: index; intermediate	
Stream, lake: perennial; intermittent	
Rapids, large and small; falls, large and small	
Area to be submerged; marsh, large and small	
Land subject to controlled inundation: woodland	
Scrub; mangrove	
Orchard; vineyard	