



CONTOUR INTERVAL 10 METERS
ELEVATIONS IN METERS

SPHEROID: CLARKE 1846
 GRID: 1,000 METER UTM ZONE 13 (BLACK NUMBERED LINES)
 10,000 FOOT NEW MEXICO STATE PLANE COORDINATE SYSTEM
 CENTRAL AND WEST ZONE (BLACK TICKS)
 TRANSVERSE MERCHANT
 PROJECTION: NATIONAL GEODETIC DATUM OF 1927
 HORIZONTAL DATUM: NORTH AMERICAN DATUM OF 1927
 CONTROL BY: USGS NGS/NOAA
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FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225 OR RESTON, VIRGINIA 22092

100 METER REFERENCE

1. Read large numbers labeling the VERTICAL grid (the left of point and nearest marks (100 meters) from grid line to point) 12 3

2. Read large numbers labeling the HORIZONTAL grid line below point and nearest marks (100 meters) from grid line to point 45 0

Example: 123456

WHEN REPORTING OUTSIDE THE 100,000 METER SQUARE AREA IN WHICH THE POINT LIES, PREFIX THE 100,000 METER SQUARE IDENTIFICATION.
 Example: CO123456

WHEN REPORTING OUTSIDE THE GRID ZONE DESIGNATION AREA IN WHICH THE POINT LIES, PREFIX THE GRID ZONE DESIGNATION.
 Example: 13SC0123456

ELEVATION GUIDE

ADJOINING SHEETS

4550 I	4650 IV	4650 I
4550 II	4650 III	4650 II
4550 I	4649 IV	4649 I

BOUNDARIES

SIERRA COUNTY

LEGEND

ROADS

- Divided highway with median strip
- Primary, all weather, hard surface
- Secondary, all weather, hard or improved surface
- Light duty, all weather, hard or improved surface
- Fair or dry weather, unimproved surface
- Trail
- Route markers: Interstate, Federal, State
- Bridge: With superstructure, Without superstructure
- RAILROADS (Standard gauge 1.44m (4'8 1/2"))
- Single track
- Multiple track
- Nonoperating
- Railroad station, location known, location unknown
- Car line
- Railroad bridge: With superstructure, Without superstructure
- Tunnel: Highway, Railroad

BOUNDARIES

- National, with monument
- State, territory
- County, parish
- Civil township, town
- Incorporated city, village, town
- Reservation: National, State, Military

Other features:

- Power transmission line
- Buildings
- Structures
- Church, School
- Power substation
- Windmill, Watermill
- Well, Tank
- Mine shaft
- Open pit mine or quarry
- Horizontal control station
- Bench mark, monument
- Bench mark, non-monumented
- Spot elevations in meters
- Leaves, rims, dikes
- Bluffs, cliffs
- Woodland
- Scattered trees, scrub
- Vineyard, Orchard, plantation
- Intermittent lake, Dam, Earthfill, Masonry
- Stream, Perennial, Intermittent
- Marsh, swamp
- Small rapids, Small falls
- Large rapids, Large falls