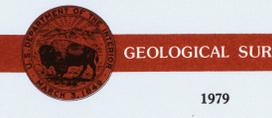


1:100 000-scale metric topographic map of Denio NEVADA-OREGON



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 1:62 500-scale topographic maps dated 1961-1966. Planimetry revised from aerial photographs taken 1974, 1977, and other source data. Revised information not field checked. Map edited 1979.
 Projection and 10 000-meter grid, zone 11, Universal Transverse Mercator.
 25 000-foot grid ticks based on Nevada coordinate system, west zone. 1927 North American datum.
 To place on the projected North American Datum 1983 move the projection lines 15 meters north and 83 meters east.
 There may be private inholdings within the boundaries of the National or State reservations shown on this map.

CONTOUR INTERVAL 50 METERS
 WITH SUPPLEMENTARY CONTOURS AT 10-METER INTERVALS
 NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO, 80225

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS			
Meters	Feet	Diagram		1	2	3	
2	6.5617			4	5		
4	13.1234			6	7	8	
6	19.6851						
8	26.2468						
10	32.8085						
12	39.3702						
14	45.9319						
16	52.4936						
18	59.0553						
20	65.6170						

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

UTM grid convergence (GM) and 1979 magnetic declination (MD) at center of map. Diagram is approximate.

1 Adel
 2 Almond Lake
 3 Carson Canyon
 4
 5 Chalmers River Valley
 6 High Rock Canyon
 7 Jackson Mts.
 8 Ogden Mts.



Topographic Map Symbols

- Primary highway, hard surface
- Secondary highway, hard surface
- Light duty road, principal street, hard or improved surface
- Other road or street, track
- 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 lock
- Cemetery; building
- Windmill; water well; spring
- Mine shaft; adit or ore; mine quarry; gravel pit
- Campground; picnic area; U. S. location monument
- Ruin; cliff dwelling
- Distorted surface: strip mine, lava, sand
- Contours: index; intermediate; supplementary
- Bathymetric contours: index; intermediate
- Stream, lake, reservoir; 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

