



USGS
science for a changing world

**Crescent Valley
NEVADA**

1:100 000-scale metric
topographic map

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NOV - 0 2000

30 X 60 MINUTE QUADRANGLE
SHOWING

- Contours and elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names

U.S. GEOLOGICAL SURVEY

1987/88

Produced by the United States Geological Survey in cooperation with the Nevada Bureau of Mines and Geology

Compiled from USGS 1:24 000 and 1:62 500-scale topographic maps dated 1962-1986. Planimetry revised from aerial photographs taken 1983 and other source data. Revised information not field checked. Map edited 1987.

Projection and 10 000-meter grid, zone 11 Universal Transverse Mercator
25 000-foot grid ticks based on Nevada coordinate system, east and central zones. 1927 North American Datum. To place on the predicted North American Datum 1983 move the projection lines 13 meters north and 78 meters east.

CONTOUR INTERVAL 50 METERS
SUPPLEMENTARY CONTOUR INTERVAL 10 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U.S. GEOLOGICAL SURVEY,
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CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS	
Meters	Feet	MAGNETIC		GRID	
1	3.2808	1	2	1	2
2	6.5617	3	3	3	3
3	9.8425	4	4	4	4
4	13.1234	5	5	5	5
5	16.4042	6	6	6	6
6	19.6851	7	7	7	7
7	22.9659	8	8	8	8
8	26.2468	9	9	9	9
9	29.5276	10	10	10	10
10	32.8085	UTM grid convergence (GN) and 1987 magnetic declination (MD) at center of map. Diagram is approximate.		1 Winemacca	
				2 Battle Mountain	
				3 Elk Creek	
				4 Fish Lake	
				5 Fish Lake	
				6 Edwards Creek	
				7 Simpson Park	
				8 Newark Lake	



Topographic Map Symbols

- Primary highway, hard surface
- Secondary highway, hard surface
- Light duty road, principal street, hard or improved surface
- Other road or street, bad, intermediate
- Road 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
- County boundary
- National or State reservation boundary
- Land grant boundary
- U.S. public lands survey: range, township; section
- Range, township; section line; protected
- 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
- Distorted surface: strip mine; law; 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
- Soil; meadow
- Ditch; viewpoint