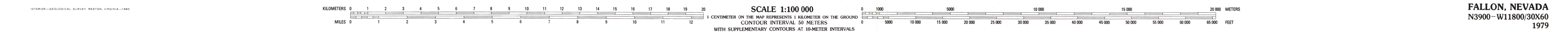


### 30X60 MINUTE SERIES (TOPOGRAPHIC)



**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

1979

Produced by the United States Geological Survey  
In cooperation with State of Nevada

Compiled from USGS 1:24 000 and 1:62 500 scale topographic map  
dated 1951-1975. Planimetry revised from aerial photographs  
taken 1974 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 predicted North American Datum 1983 move  
the projection lines 13 meters north and 84 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 COMPLIES WITH NATIONAL MAP ACCURACY STANDARD

FOR SALE BY U.S. GEOLOGICAL SURVEY  
COLORADO 80225, OR RESTON, VIRGINIA 22092

CONVERSION TABLE	
Meters	Feet
1	3.2808
2	6.5617
3	9.8425
4	13.1234
5	16.4042
6	19.6850
7	22.9659
8	26.2467
9	29.5276
10	32.8084

**DECLINATION DIAGRAM**

GN  
MN  
6°15'  
17.5 MILS  
29.3 MILS

UTM grid convergence (GN) and VTM magnetic declination (MN) at center of map  
Diagram is approximate

ADJOINING MAPS		
1	2	3
4	5	6
7	8	9

1 Reno

2 Carson Sink

3 Edwards Cr. Valley

4 Carson City

5 Smith Cr. Valley

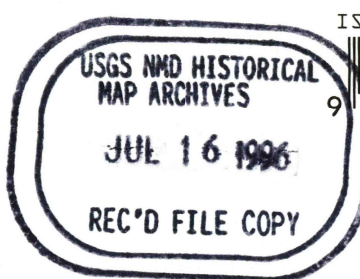
6 Smith Valley

7 Walker Lake

8 Lone Valley

To convert meters to feet multiply by 3.2808

To convert feet to meters multiply by 0.3048



## Topographic Map Symbols

Primary highway, hard surface	
Secondary highway, hard surface	
Light duty road, principal street, hard or improved surface	
Other road or street, not improved	
Railroad: passenger; Interstate; U. S. State	
Railroad: overland; narrow gauge	
Bridge: covered; underpass	
Tunnel: road; railroad	
Built up area; locality; elevation	
Export, landing field; landing pier	
International boundary	
State boundary	
County boundary	
National or State reservation boundary	
and grass boundary	
U. S. public lands survey: range, township, section	
Range, township, section line: protected	
Transmission line: pipeline	
Canal; dam; dam with lock	
Cemetary; building	
Windmill; water well; spring	
Line shaft; adit or cave; mine, quarry, gravel pit	
Campground; picnic area; U. S. location monument	
Contour: cliff dwelling	
Distorted surface: strip mine, lava; sand	
Contour: index; intermediate; supplementary	
Bathymetric contours: index; intermediate	
Stream, lake: perennial; intermittent	
Navigable, large and small; falls, large and small	
Area to be submerged; marsh, swamp	
And subject to controlled inundation; woodland	
Scrub; mangrove	
Orchard; vineyard	

A pamphlet describing topographic maps is available on request.

**FALLON, NEVADA**  
N3900-W11800/30X60  
1979