



Saline Valley

CALIFORNIA-NEVADA

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

Produced by the United States Geological Survey

Compiled from USGS 1:62 500-scale topographic maps dated 1950-1957. Planimetry revised from aerial photographs taken 1964 and other source data. Revised information not field checked. Map edited 1985.

Projection and 10 000-meter grid, zone 11, Universal Transverse Mercator

25 000-foot grid ticks based on California coordinate system, zone 4 and Nevada coordinate system, central zone 1927 North American Datum

To place on the predicted North American Datum 1983 move the projection lines 9 meters north and 81 meters east

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

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS	
Meters	Feet	GN		1 2 3	
2	6.5617			1 Bishop	
4	13.1234			2 Lost Chance Range	
6	19.6851			3 Pahreah Mesa	
8	26.2468			4 Death Valley Junction	
10	32.8084				
To convert meters to feet multiply by 3.2808				UTM grid convergence (GN) and 1983 magnetic declination (MDC) at center of map. Diagram is approximate.	
To convert feet to meters multiply by 0.3048					

Topographic Map Symbols

Primary highway, hard surface	
Secondary highway, hard surface	
Light duty road, gravel, gravel, hard or improved surface	
Other road or street; trail	
Route marker: Interstate; U. S. State	
Railroad: standard gauge; narrow gauge	
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; protected	
Power transmission line; pipeline	
Dam; water lock	
Cemetery; building	
Windmill; 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; levee; sand	
Contours: index; intermediate; supplementary	
Stream, lake; perennial; 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	

RETURN TO: USGS AND HISTORICAL MAP ARCHIVES

SCALE 1:100 000

1 CENTIMETER ON THE MAP REPRESENTS 1 KILOMETER ON THE GROUND

CONTOUR INTERVAL 50 METERS

SALINE VALLEY, CALIFORNIA-NEVADA 36117-E1-TM-100

1985