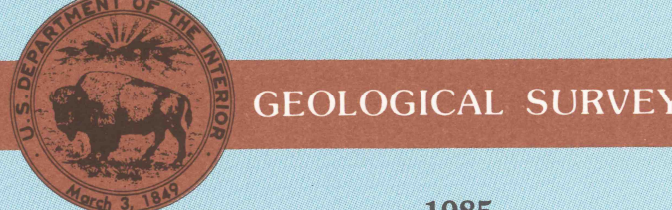




30 X 60 MINUTE QUADRANGLE SHOWING

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



1985

Produced by the United States Geological Survey
 Compiled from USGS 1:62 500-scale topographic maps dated 1955-1960. Preliminary revised from aerial photographs taken 1976 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 Nevada coordinate system, east zone and California coordinate system, zones 5 and 4 1927 North American Datum.
 To place on the predicted North American Datum 1983 move the projection lines 4 meters north and 76 meters east.
 There may be private holdings 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

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

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS		
Meters	Feet	Magnetic Declination		1	2	3
1	3.2808	14° 15' N		4	5	6
2	6.5617	14° 15' N		7	8	
3	9.8425	14° 15' N				
4	13.1234	14° 15' N				
5	16.4042	14° 15' N				
6	19.6850	14° 15' N				
7	22.9659	14° 15' N				
8	26.2467	14° 15' N				
9	29.5275	14° 15' N				
10	32.8084	14° 15' N				

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

UTM grid convergence (60° and 1985 magnetic declination) at center of map
 Diagram is approximate

Death Valley Junc.
 Lake Mead
 Oathead Mts.
 Boulder City
 Scale Reservoir
 Davis Dam



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USGS AND HISTORICAL MAP ARCHIVES

Topographic Map Symbols

Primary highway, hard surface	
Secondary highway, hard surface	
Light duty road, principal street, hard or improved surface	
Other road or street; trail	
Route marker: Interstate, U. S.; State	
Route marker: standard sign; 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; 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	
Ruin; cliff dwelling	
Delineated surface: strip mine, levee, 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	
Orchard; mangrove	
Orchard; vineyard	

MESQUITE LAKE, CALIFORNIA-NEVADA

30X60 MINUTE SERIES (TOPOGRAPHIC)

