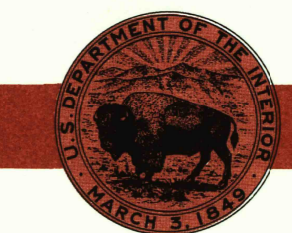




7.5 X 15 MINUTE QUADRANGLE SHOWING

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



GEOLOGICAL SURVEY

1981

Produced by the United States Geological Survey in cooperation with State of California

Control by USGS, NOS/NOAA and U.S. Forest Service. Compiled by photogrammetric methods from aerial photographs taken 1976. Field checked 1977. Map edited 1981.

Projection and 1000-meter grid, zone 10: Universal Transverse Mercator. 10,000-foot grid ticks based on California coordinate system, zone 1. 1927 North American Datum. To place on the predicted North American Datum 1983 move the projection lines 18 meters north and 94 meters east as shown by dashed corner ticks. Certain land lines are omitted because of insufficient data.

There may be private inholdings within the boundaries of the National or State reservations shown on this map. CONTOUR INTERVAL 20 METERS. NATIONAL GEODETIC VERTICAL DATUM OF 1929.

CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 METER. OTHER ELEVATIONS SHOWN TO THE NEAREST METER.

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

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CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS		
Meters	Feet	Diagram showing magnetic declination		1	2	3
1	3.2808			4	5	
2	6.5617			6	7	8
3	9.8425					
4	13.1234					
5	16.4042					
6	19.6850					
7	22.9659					
8	26.2467					
9	29.5275					
10	32.8084					

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

UTM grid convergence (GN) and 1983 magnetic declination (MD) at center of map. Diagram is approximate.

ADJOINING MAPS:
1 Hayfork Mtn.
2 Meanderville Mtn.
3 Shasta Baldy Mtn.
4 Dubakuella Mtn.
5 Chocoma
6 Pony Back Peak
7 Chequamegon Mtn.
8 Chickabally Mtn.
9 1:25,000 111,000 900

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HISTORICAL MAP ARCHIVES Topographic Map Symbols

- Primary highway, hard surface
- Secondary highway, hard surface
- Light-duty road, hard or improved surface
- Unimproved road, trail
- Route marker: Interstate, U.S., State
- Railroad: standard gage; narrow gage
- Bridge: drawbridge
- Factory; overseas; offshore
- Build-up area: only selected landmark buildings shown
- House; barn; church; school; large structure
- Boundary:
 - National, with monument
 - State
 - County, parish
 - Civil township, precinct, district
 - Incorporated city, village, town
 - National or State reservation, land park
 - Land grant with monument; round section corner
 - U.S. public lands survey; range, township, section
 - Range, township, section line; location approximate
 - Fence or field line
 - Power transmission line, located tower
 - Dam; dam with lock
 - Cemetery; grave
 - Campground; picnic area; U.S. location monument
 - Windmill; water well; spring
 - Mine shaft; prospect; adit or cave
 - Control: horizontal station; vertical station; spot elevation
 - Contours: index; intermediate; supplementary; depression
 - Distorted surface: strip mine, levee, sand
 - Bathymetric contours: index; intermediate
 - Perennial lake and stream; intermittent lake and stream
 - Rocks: large and small; boulder field and small
 - Swamp; marsh
 - Submerged marsh; land subject to controlled inundation
 - Woodland; scattered trees
 - Scrub; meadow
 - Orchard; vineyard

A pamphlet describing topographic maps is available on request



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