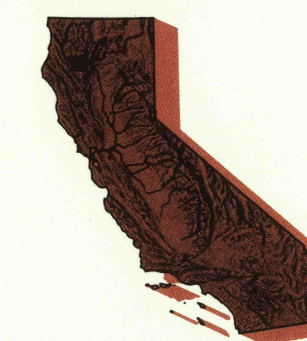


1:25 000-scale metric topographic map of Ono CALIFORNIA



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 and NOS/NOAA  
 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  
 Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs  
 This information is unchecked

CONTOUR INTERVAL 10 METERS  
 SUPPLEMENTARY CONTOUR INTERVAL 5 METERS  
 NATIONAL GEODETIC VERTICAL DATUM OF 1929  
 CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 METERS  
 OTHER ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS		
Meters	Feet	True	Magnetic	1	2	3
1	3.2808	0° 15'	317° 15'	4	5	
2	6.5617	0° 15'	317° 15'	6	7	8
3	9.8425	0° 15'	317° 15'			
4	13.1234	0° 15'	317° 15'			
5	16.4042	0° 15'	317° 15'			
6	19.6850	0° 15'	317° 15'			
7	22.9659	0° 15'	317° 15'			
8	26.2467	0° 15'	317° 15'			
9	29.5275	0° 15'	317° 15'			
10	32.8084	0° 15'	317° 15'			

To convert meters to feet multiply by 3.2808  
 To convert feet to meters multiply by 0.3048  
 Diagram is approximate

UTM grid convergence multiply by 0.2808  
 declination (MM) at each 1000 meters  
 Diagram is approximate

1	2	3
1	2	3
4	5	6
7	8	9
10	11	12

1. Huerfania\*\*  
 2A. Shasta Bull\*\*  
 2B. Sp\*\*  
 3. Redding\*  
 4. Chocomailla Peak  
 5. Okinda\*  
 6. Besquam  
 7. Chickabally Min.  
 8. Mitchell Gulch\*  
 \*1:25 000 \*\*1:62 500

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

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 gauge; narrow gauge
- Bridge: drawbridge
- Footbridge; overpass; underpass
- Built-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; small park
- Land grant with monument; found 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; pit or cave
- Control: horizontal station; vertical station; spot elevation
- Contours: index; intermediate; supplementary; depression
- Distorted surface: strip mine, lava, sand
- Bathymetric contours: index; intermediate
- Perennial lake and stream; intermittent lake and stream
- Rapids, large and small; falls, large and small
- Swamp; marsh
- Submerged marsh; land subject to controlled inundation
- Woodland: scattered trees
- Scrub; mangrove
- Orchard; vineyard

A pamphlet describing topographic maps is available on request