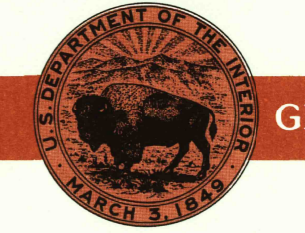




7.5 X 15 MINUTE QUADRANGLE SHOWING

- 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 19 meters north and 95 meters east as shown by dashed corner ticks
 Where omitted, land lines have not been established
 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
 OTHER ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLES WITH NATIONAL MAP ACCURACY STANDARDS

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

Meters	Feet
1	3.28084
2	6.56168
3	9.84252
4	13.12336
5	16.40420
6	19.68504
7	22.96588
8	26.24672
9	29.52756
10	32.80840

To convert meters to feet multiply by 3.28084
 To convert feet to meters multiply by 0.3048

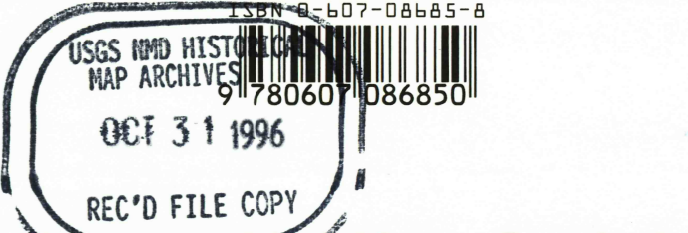
DECLINATION DIAGRAM

 UTM grid convergence (NAD 83) magnetic declination (MAD) at center of map
 Diagram is approximate

ADJOINING MAPS	1	2	3
4	5	6	7
8			

- 1 Hampton
- 2 Hawks
- 3 Baldy Chooch Mtn.
- 4 Nevada Crater
- 5 Chanchalilla Peak
- 6 Forest Glen
- 7 Pony Buck Peak
- 8 Bannock

1:25 000



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
- Footbridge: overpass; underpass
- Built-up area: only selected landmark buildings shown
- House; barn; church; school; large structure
- Boundary, with monument
 - National
 - 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 land survey; range; township; section
 - Range; township; section line; location approximated
 - Fence or field line
 - Power transmission line, located tower
 - Dam; dam with lock
 - Canal; grout
 - Campground; picnic area; U.S. location monument
 - Windmill; water well; spring
 - Mine shaft; prospect; adit or ore
 - Cave; horizontal section; vertical section; 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
 - Orchard; vineyard

A pamphlet describing topographic maps is available on request

