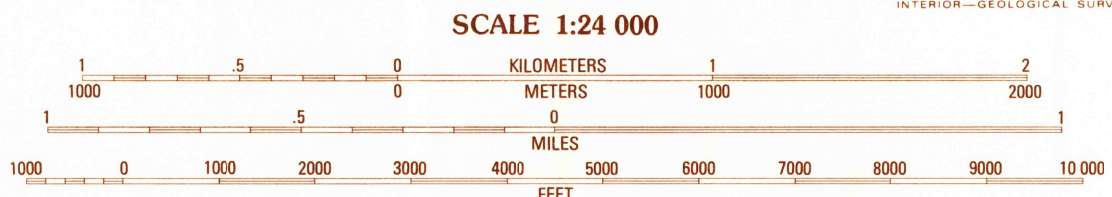


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY USGS, NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1976-1979
FIELD CHECKED 1980 MAP EDITED 1984
PROJECTION UNIVERSAL TRANSVERSE MERCATOR
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR, ZONE 11
10,000-FOOT STATE GRID TICKS CALIFORNIA, ZONE 3
UTM GRID DECLINATION 1957 WEST
1980 MAGNETIC NORTH DECLINATION 15'30" EAST
VERTICAL DATUM, NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM 1927 NORTH AMERICAN DATUM
To place on the predicted North American Datum of 1983,
move the projection lines as shown by dashed corner ticks
(10 meters north / 84 meters east)
There may be private inholdings within the boundaries of any
Federal and State Reservations shown on this map

PROVISIONAL MAP
Produced from original
manuscript drawings. Infor-
mation shown as of date of
field check.

2



SCALE 1:24 000

CONTOUR INTERVAL 10 METERS

CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 METER
OTHER ELEVATIONS SHOWN TO THE NEAREST METER
To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by 0.3048

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER COLORADO 80225, OR RESTON, VIRGINIA 22092



QUADRANGLE LOCATION

1	2	3	1	Glass Mtn.
2	3	4	2	Benton Hot Springs
3	4	5	3	Benton
4	5	6	4	Watterson Canyon
5	6	7	5	Hannell Valley
6	7	8	6	Tons Place
7	8		7	Casa Diablo Mtn.
8			8	Chidago Valley

ADJOINING 7.5' QUADRANGLE NAMES

CONTOURS AND ELEVATIONS IN METERS

ROAD LEGEND

Improved Road.....
Unimproved Road.....
Trail.....
Interstate Route U.S. Route State Route

BANNER RIDGE, CALIF.
PROVISIONAL EDITION 1984

37118-F5-TM-024