



USGS NMN HISTORICAL DATA
SEP 07 1999
REC'D FILE COPY

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY USGS, NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1954
PLANETABLE SURVEYS 1962
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN 1982
FIELD CHECKED 1983. MAP EDITED 1986
PROJECTION LAMBERT CONFORMAL CONIC
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR, ZONE 11
10,000-FOOT STATE GRID TICKS CALIFORNIA ZONE 3
UTM GRID DECLINATION 057 WEST
1986 MAGNETIC NORTH DECLINATION 15.90 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
(11 meters north and 84 meters east).
There may be private inholdings within the boundaries of any
Federal and State Reservations shown on this map.
Public land survey system is shown as published in 1962 and
verified or supplemented in 1983.

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



CONTOUR INTERVAL 40 FEET
SUPPLEMENTAL CONTOUR INTERVAL 20 FEET
To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by .3048

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

ROAD LEGEND

Improved Road
Unimproved Road
Trail

Interstate Route U.S. Route State Route

QUADRANGLE LOCATION

1	2	3	1 Indian Meadows
4	5	4 Glass Mountain	2 River Springs
6	7	6 Watterson Canyon	3 Truman Meadows
8	8 Harrell Valley	5 Benton	4 Glass Mountain

ADJOINING 7.5' QUADRANGLE NAMES

BENTON HOT SPRINGS, CALIFORNIA
PROVISIONAL EDITION 1986

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