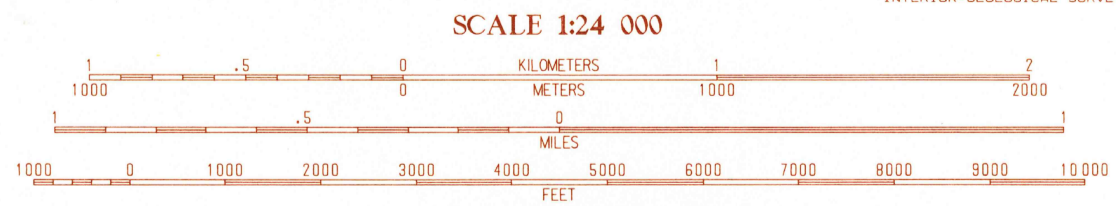


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY CONTROL BY USGS, NOS/NOAA COMPILED FROM AERIAL PHOTOGRAPHS TAKEN IN 1958 PLANETABLE SURVEYS 1961 LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN 1964 FIELD CHECKED 1987 MAP EDITED 1990 PROJECTION LAMBERT CONFORMAL CONIC GRID 100-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 10 HANK-FOOT STATE GRID TICKS NATIONAL GEODETIC VERTICAL DATUM OF 1929 UTM GRID DECLINATION 132° EAST 1990 MAGNETIC NORTH DECLINATION 16°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 (17 meters north and 89 meters east) There may be private inholdings within the boundaries of any Federal and State Reservations shown on this map No distinction made between houses, barns, and other buildings Public Land Survey System is shown as published in 1961 and verified or supplemented in 1987

**PROVISIONAL MAP**  
Produced from original manuscript drawings. Information shown as of date of field check.



SCALE 1:24 000  
CONTOUR INTERVAL 20 FEET  
To convert feet to meters multiply by .3048  
To convert meters to feet multiply by 3.2808

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 Canby
2	3	4	2 Rattlesnake Butte
3	4	5	3 Alton
4	5	6	4 Hermit Butte
5	6	7	5 Infernal Caverns
6	7	8	6 Andrews Valley
			7 Knox Mountain
			8 Likely

ADJOINING 7.5' QUADRANGLE NAMES

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

GRAVEN RIDGE, CALIFORNIA  
PROVISIONAL EDITION 1990

41120-C6-TT-024

USGS NHD HISTORICAL DATA  
MAR 13 1991  
REC'D FILE COPY