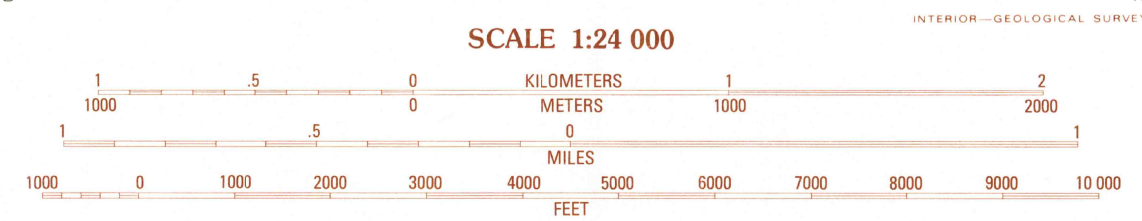


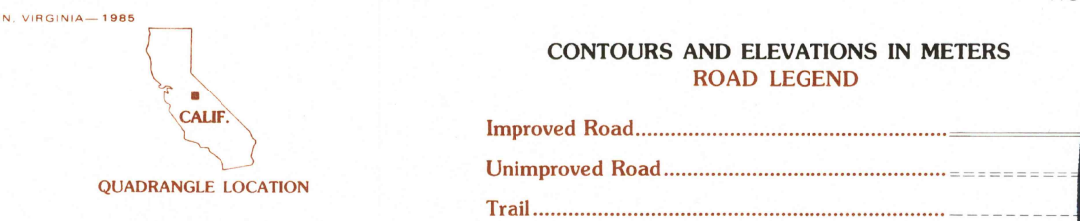
PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY CONTROL BY USGS, NOS/NOAA COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1975-76 FIELD CHECKED 1980 MAP EDITED 1988 PROJECTION UNIVERSAL TRANSVERSE MERCATOR GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR 10,000-FOOT STATE GRID TICKS CALIFORNIA ZONE 3 UTM GRID DECLINATION 120° WEST 1980 MAGNETIC NORTH DECLINATION 159° 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 / 86 meters east) There may be private inholdings within the boundaries of any Federal and State Reservations shown on this map Where omitted, land lines have not been established or are not shown because of insufficient data No distinction made between houses, barns, and other buildings

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



CONTOUR INTERVAL 20 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



1	2	3	1 Mt. Lyell
4	5	4 Timber Knob	2 Mt. Ritter
6	7	5 Crystal Crag	3 Mammoth Mtn.
		6 Squaw Dome	7 Balloon Dome
		7 Sharktooth Peak	

CONTOURS AND ELEVATIONS IN METERS
ROAD LEGEND
Improved Road.....
Unimproved Road.....
Trail.....
Interstate Route U.S. Route State Route

CATTLE MTN., CALIF.
PROVISIONAL EDITION, 1983
37119-E2-TM-024

USGS NHD HISTORICAL MAP
DEC 3 1985
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