

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

TIEFORT MOUNTAINS QUADRANGLE
CALIFORNIA - SAN BERNARDINO CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY: USGS, NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN: 1983
FIELD CHECKED: 1984, MAP EDITED: 1986
PROJECTION: LAMBERT CONFORMAL CONIC
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR, ZONE 11
10,000-FOOT STATE GRID TICS: CALIFORNIA, ZONE 5
UTM GRID DECLINATION: 015 EAST
1980 MAGNETIC NORTH DECLINATION: 14 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
(4 meters north - 80 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
No distinction made between houses, barns, and other buildings

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

SCALE 1:24 000
1 000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000
KILOMETERS
METERS
MILES
FEET
CONTOUR INTERVAL 40 FEET
CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 FOOT
OTHER ELEVATIONS SHOWN TO THE NEAREST FOOT
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

ROAD LEGEND

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

QUADRANGLE LOCATION

1	2	3
4	5	6
7	8	9

1 West of Drinkwater Lake
2 Drinkwater Lake
3 Red Pass Lake NW
4 Fort Irwin
5 W of Red Pass Lake
6 Langford Well
7 East of Langford Well
8 Bitter Spring

ADJOINING 7.5' QUADRANGLE NAMES

TIEFORT MOUNTAINS, CALIF.
PROVISIONAL EDITION 1986

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