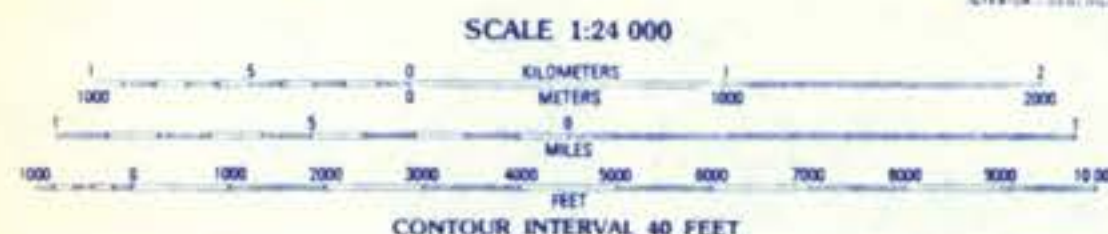




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Plate IV Tiefert Mtn. sample localities map

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY USGS, WASHINGTON  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1983  
FIELD CHECKED 1984 MAP EDITED 1986  
PROJECTION LAMBERT CONFORMAL CONIC  
GRID 1000-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 11  
10000-FOOT STATE GRID TICKS CALIFORNIA ZONE 5  
UTM GRID DECLINATION 015 EAST  
1983 MAGNETIC NORTH DECLINATION 1430 EAST  
VERTICAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1988  
HORIZONTAL DATUM 1983 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.



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	1 West of Drinkwater Lake
4	5	6	2 Drinkwater Lake
7	8	9	3 Red Pass Lake NW
10	11	12	4 Fort Irwin
13	14	15	5 W of Red Pass Lake
16	17	18	6 Langford Well
19	20	21	7 East of Langford Well
22	23	24	8 Bitter Spring

TIEFORT MOUNTAINS, CALIF.  
PROVISIONAL EDITION 1986  
35116-C5-TF-024