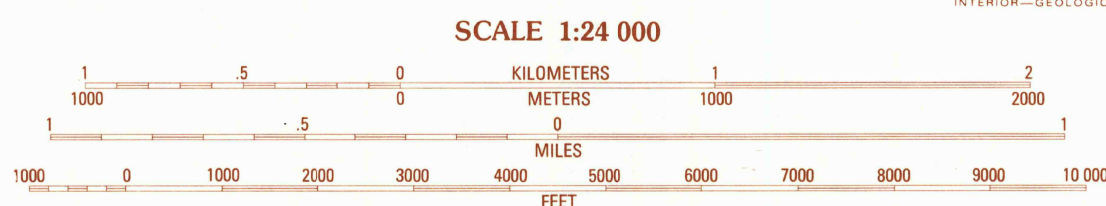




PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY ..... USGS, NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN ..... 1956  
FIELD CHECKED ..... 1965  
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN ..... 1984  
FIELD CHECKED ..... 1985 MAP EDITED ..... 1987  
PROJECTION ..... LAMBERT CONFORMAL CONIC  
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR, ZONE 11  
10,000-FOOT STATE GRID TICKS ..... CALIFORNIA, ZONE 6  
UTM GRID DECLINATION ..... 0°44' EAST  
1986 MAGNETIC NORTH DECLINATION ..... 13°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  
(1 meters south and 77 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 1963 and  
verified or supplemented in 1985  
Where omitted, land lines have not been established

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



CONTOUR INTERVAL 40 FEET  
SUPPLEMENTARY CONTOUR INTERVAL 20 FEET  
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

QUADRANGLE LOCATION

|   |   |   |                      |
|---|---|---|----------------------|
| 1 | 2 | 3 | 1 Porcupine Wash     |
| 2 | 3 | 4 | 2 Conejo Well        |
| 3 | 4 | 5 | 3 Buzzard Spring     |
| 4 | 5 | 6 | 4 Cottonwood Spring  |
| 5 | 6 | 7 | 5 Hayfield Spring    |
| 6 | 7 | 8 | 6 Orocopia Canyon    |
| 7 | 8 |   | 7 Red Canyon         |
| 8 |   |   | 8 East of Red Canyon |

ADJOINING 7.5 QUADRANGLE NAMES

**ROAD LEGEND**

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

**HAYFIELD, CALIF.**  
**PROVISIONAL EDITION 1987**

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