



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY U.S.G.S. NGS, NOAA, CITY OF LOS ANGELES  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN ..... 1979  
FIELD CHECKED ..... 1980. MAP EDITED ..... 1984  
PROJECTION ..... UNIVERSAL TRANSVERSE MERCATOR  
BLUE 1000-METER UNIVERSAL TRANSVERSE MERCATOR  
10 000-FOOT STATE GRID TICKS ..... CALIFORNIA, ZONE 4  
UTM GRID DECLINATION ..... 0° 52' WEST  
1994 MAGNETIC NORTH DECLINATION ..... 14° 30' EAST  
VERTICAL DATUM ..... NATIONAL GEODETIC VERTICAL DATUM OF 1929  
HORIZONTAL DATUM ..... NORTH AMERICAN DATUM OF 1927 (NAD 27)  
North American Datum of 1983 (NAD 83) is shown by dashed corner ticks. The values of the shift between NAD 27 and NAD 83 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software.  
There may be private inholdings within the boundaries of any Federal and State reservations shown on this map.  
Certain land lines are omitted because of insufficient data.  
Photinspected from 1990 source; no major culture or drainage changes observed. Boundaries verified and names revised 1994.

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

SCALE 1:24 000

1 000 0 1000 2000 3000 4000 5000 6000 7000  
METERS

1 0 1 2 3 4 5 6 7 8  
KILOMETERS

1 000 0 1000 2000 3000 4000 5000 6000 7000  
FEET

CONTOUR INTERVAL 20 METERS  
SUPPLEMENTARY CONTOUR INTERVAL 10 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

U.S.G.S. AND HISTORICAL  
MAP ARCHIVES  
NOV 17 1994  
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THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

CONTOURS AND ELEVATIONS IN METERS

ROAD LEGEND

Improved Road .....  
Unimproved Road .....  
Trail .....

Interstate Route U.S. Route State Route

QUADRANGLE LOCATION

1	2	3	1	Tungsten Hills
2	3	4	2	Bishop
3	4	5	3	Palestine Canyon
4	5	6	4	Mt. Thompson
5	6	7	5	Big Pine
6	7	8	6	North Palisade
7	8	9	7	Split Mtn.
8	9	10	8	Fish Springs

ADJOINING 7.5' QUADRANGLE NAMES

**COYOTE FLAT, CA**  
PROVISIONAL EDITION 1984  
37118-B4-TM-024  
MINOR REVISION 1994