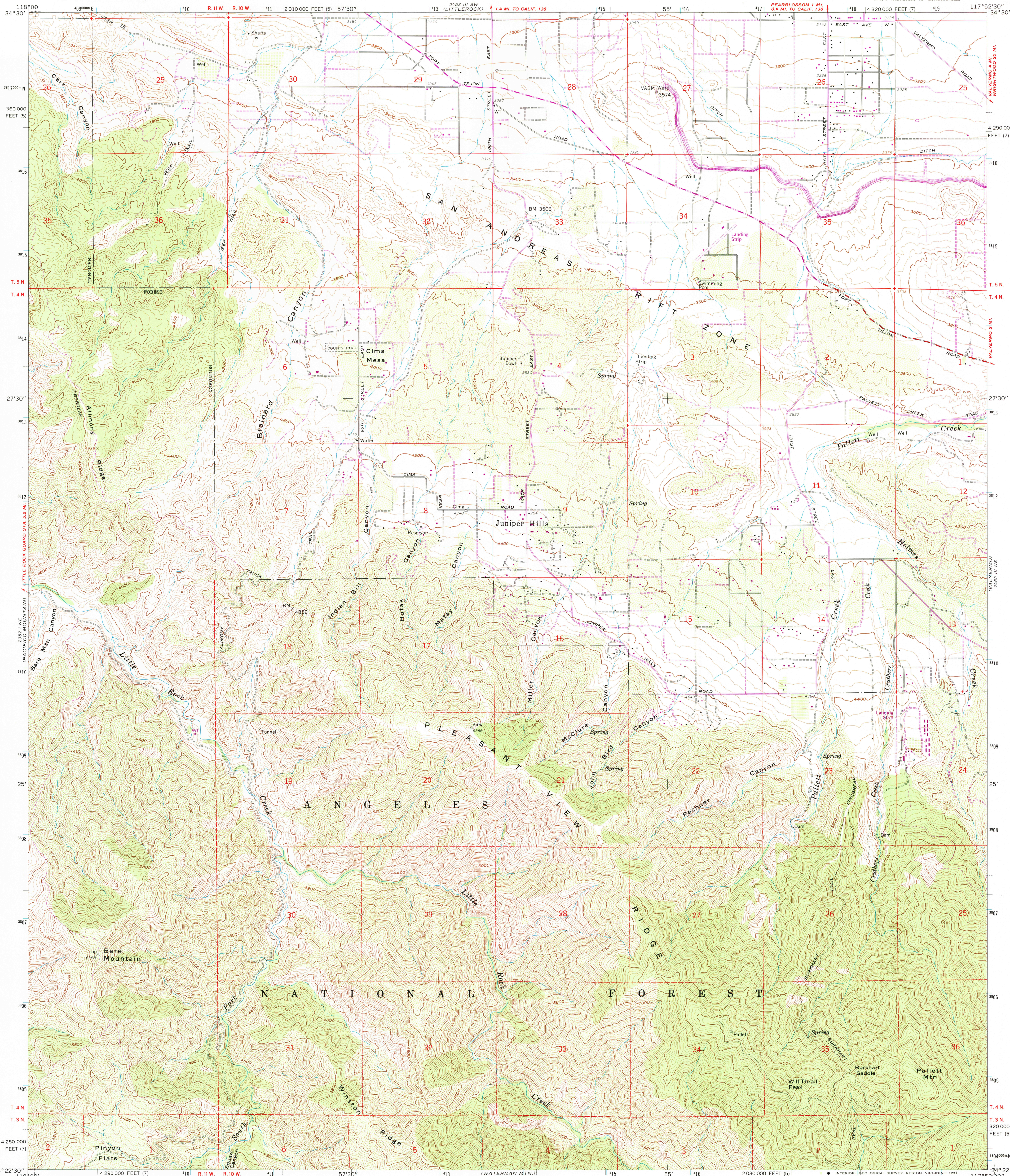


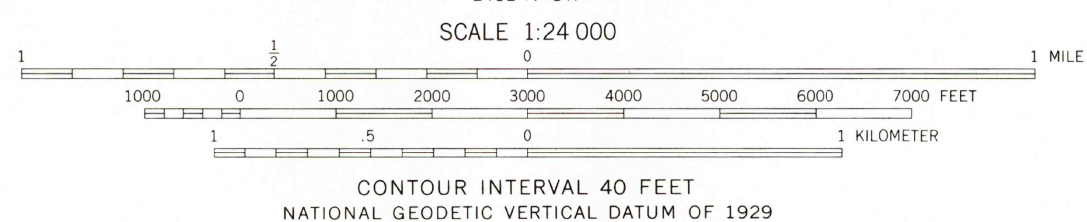
UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

JUNIPER HILLS QUADRANGLE  
CALIFORNIA—LOS ANGELES CO.  
7.5 MINUTE SERIES (TOPOGRAPHIC)



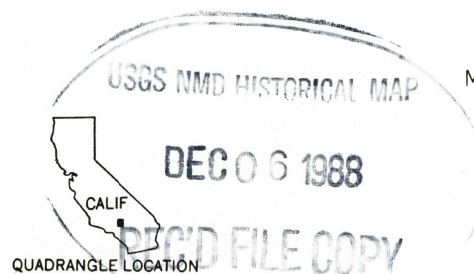
Mapped, edited, and published by the Geological Survey  
Control by USGS, NOS/NOAA, and Los Angeles County  
Topography from aerial photographs by photogrammetric methods  
Aerial photographs taken 1957. Field check 1959  
Polyconic projection. 1927 North American datum  
10,000-foot grids based on California coordinate system,  
zones 7 and 5  
1000-meter Universal Transverse Mercator grid ticks,  
zone 11, shown in blue  
Dashed land lines indicate approximate locations  
Land lines unsurveyed in T. 4 N.—R. 11 W.  
Unchecked elevations are shown in brown  
To place on the predicted North American Datum 1983  
move the projection lines 3 meters north and  
84 meters east as shown by dashed corner ticks

UTM GRID AND 1988 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET  
Previous revisions compiled in cooperation  
with California Department of Water Resources



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY  
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Revisions shown in purple and woodland compiled from  
aerial photographs taken 1984 and other source data.  
Partial check by U.S. Forest Service. Map edited 1988



ROAD CLASSIFICATION  
Medium-duty ——— Light-duty ———  
Unimproved dirt ———

JUNIPER HILLS, CALIF.  
NW 1/4 VALVERMO 15' QUADRANGLE  
34117-D8-TF-024  
1959  
PHOTOREVISED 1988  
DMA 2452 IV NW—SERIES V895