

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

JULIAN QUADRANGLE
CALIFORNIA—SAN DIEGO CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 SANTA YSABEL 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey

Control by USGS, NOS/NOAA, and USCE

Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1954. Field check 1960

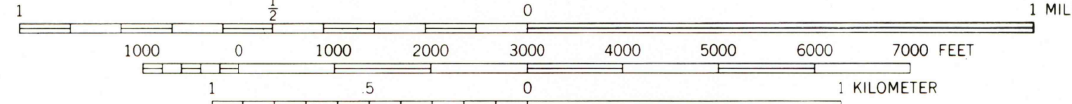
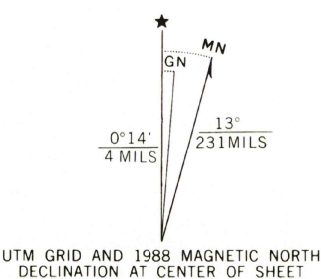
Polyconic projection. 1927 North American Datum
10,000-foot grid based on California coordinate system, zone 6
1000-meter Universal Transverse Mercator grid ticks,
zone 11, shown in blue

Dashed land lines indicate approximate locations

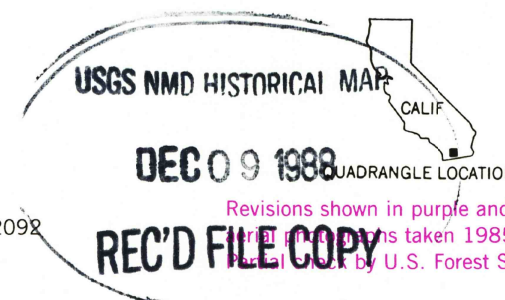
Area covered by dashed light-blue pattern
subject to controlled inundation by
Cuyamaca Dam at spillway elevation 4635

There may be private inholdings within the boundaries
of the National or State reservations shown on this map

To place on the predicted North American Datum 1983
move the projection lines 3 meters south and
79 meters east as shown by dashed corner ticks



CONTOUR INTERVAL 40 FEET
DOTTED LINES REPRESENT 20-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929



ROAD CLASSIFICATION	
Primary highway, hard surface	Light-duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road
Interstate Route	U. S. Route
	State Route

JULIAN, CALIF.
SE/4 SANTA YSABEL 15' QUADRANGLE
33116-A5-TF-024

1960
PHOTOREVISED 1988
DMA 2650 II SE-SERIES V895