



Mapped, edited, and published by the Geological Survey
Control by USGS, USC&GS, and U.S. Army
Topography from aerial photographs by multiplex methods
Aerial photographs taken 1946-1947. Field check 1949
Polyconic projection. 1927 North American datum
10,000-foot grid based on California coordinate system,
zone 6
Dashed land lines indicate approximate location
1000-meter Universal Transverse Mercator grid ticks,
zone 17, shown in blue
Areas covered by dashed light-blue pattern
are subject to controlled inundation

UTM GRID AND 1971 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET
Revisions shown in purple compiled from aerial photographs
taken 1971. This information not field checked

SCALE 1:24,000
1 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 0 1 2 3 4 5 6 7 8 9 10 KILOMETER
CONTOUR INTERVAL 40 FEET
DOTTED LINES REPRESENT HALF-INTERVAL CONTOURS
DATUM IS MEAN SEA LEVEL
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225 OR WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION
HARD-SURFACE ALL WEATHER ROADS DRY WEATHER ROADS
Heavy-duty ——— 2 LANE 6 LANE Improved dirt...
Medium-duty ——— 4 LANE 6 LANE Unimproved dirt...
Loose-surface, graded, or narrow hard-surface - - -
U.S. Route State Route
PALOMAR OBSERVATORY, CALIF.
N3315-W11645/7.5
1949
PHOTOREVISED 1971
AMS 2650 IV SE-SERIES V895

RODRIGUEZ MTN
2650 III NW

WARNERS RANCH
2650 IV SW