



Mapped, edited, and published by the Geological Survey
 Control by USGS and USC&GS
 Culture and drainage compiled from aerial photographs taken 1958
 Topography by planetable surveys 1960
 Polyconic projection. 1927 North American datum
 10,000-foot grid based on California coordinate system, zone 3
 1000-meter Universal Transverse Mercator grid ticks,
 zone 10, shown in blue
 To place on the predicted North American Datum 1983,
 move the projection lines 11 meters north and
 90 meters east as shown by dashed corner ticks
 Revisions shown in purple compiled from aerial photographs taken 1984 and
 other sources. This information not field checked. Map edited 1987

UTM GRID AND 1987 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24,000
 CONTOUR INTERVAL 5 FEET
 NATIONAL GEODETIC VERTICAL DATUM OF 1929

ROAD CLASSIFICATION
 Heavy-duty — Light-duty
 Medium-duty — Unimproved dirt
 U.S. Route State Route

ARENA, CALIF.
 SW/4 ATWATER 15' QUADRANGLE
 37120-C6-TF-024
 1960
 PHOTOREVISED 1987
 DMA 1858 I SW-SERIES V895

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