UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MENDOTA DAM QUADRANGLE
CALIFORNIA
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 FIREBAUGH 15' QUADRANGLE

1957 IV NW (POSO FARM)
1957 I NW (BONITA RANCH)
(COIT RANCH) 1957 III NW
(LAMESAN) 1957 I NW
(GRAVELLY FORD) 1957 I SW
1957 IV SW (FIREBAUGH)
(TRANQUILLITY) 1957 III NE
FIREBAUGH (CALIF. 33) 4.7 MI.
MADERA (U.S. 99) 18 MI. (FIREBAUGH NE) 1957 IV NE
1.1 MI. TO CALIF. 180
1.1 MI. TO CALIF. 145
LOS BANOS 39 MI. FIREBAUGH 8.8 MI.
WHITES BRIDGE 2.6 MI. KERMAN 20 MI.

120°22'30" 36°52'30" 1 600 000 FEET (4) 36000mE 37 20' 39 41 17'30" 42 R. 15 E. R. 16 E. 44 2 070 000 FEET (3) 120°15' 36°52'30"
4083000mN 560 000 FEET (4) 4084 4083 4082 130 000 FEET (3) 4081 4080 T. 12 S. T. 13 S. 50' 4079 4078 4077 4076 4075 47'30" 4074 4073 4072000mN 520 000 FEET (4) 36°45'
120°22'30" 2 040 000 FEET (3) 36 37 20' 39 41 17'30" 42 1 630 000 FEET (4) 45000mE 120°15' 36°45'

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Culture and drainage compiled from aerial photographs taken 1955. Topography by planetable surveys 1956

Polyconic projection. 1927 North American datum
10,000-foot grids based on California coordinate system, zones 3 and 4
1000-meter Universal Transverse Mercator grid ticks, zone 10, shown in blue

The southwest portion of this map lies within a subsidence area

To place on the predicted North American Datum 1983, move the projection lines 9 meters north and 89 meters east as shown by dashed corner ticks

GN MN 1°37' 29 MILS 15½° 276 MILS
UTM GRID AND 1984 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER
CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

CALIF
QUADRANGLE LOCATION

Revisions shown in purple compiled from aerial photographs taken 1981 and other sources
This information not field checked. Map edited 1984
Purple tint indicates extention of urban area

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

MENDOTA DAM, CALIF.
SE/4 FIREBAUGH 15' QUADRANGLE
36120-G3-TF-024

1956
PHOTOREVISED 1984
DMA 1957 IV SE—SERIES V895

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1984