

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

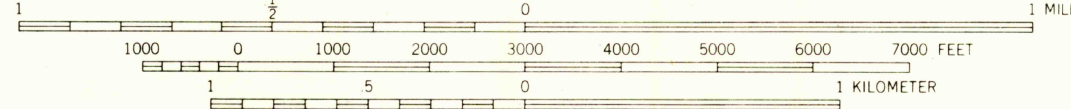
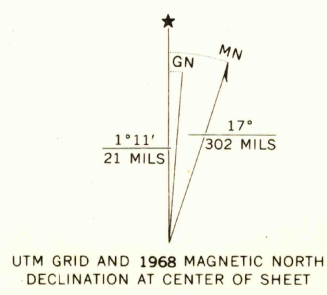
Mapped 1912, remapped 1952

Culture and drainage by multiplex methods
from aerial photographs taken 1949

Topography by plane-table surveys 1952

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

Data shown in purple compiled from aerial photographs
taken 1968. This information not field checked



CONTOUR INTERVAL 5 FEET
CONTOURS INCOMPLETE ALONG EMBANKMENTS AND DITCHES
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

USGS
Historical File
Topographic Division



ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Unimproved dirt - - - - -
State Route ○

U.S.G.S.
FILE COPY
TOPOGRAPHIC DIVISION

AVENA, CALIF.
SE/4 MANTECA 15' QUADRANGLE
N3745—W12100/7.5

1952
PHOTOREVISED 1968
AMS 1759 I SE—SERIES V895

2600
JUL 25 1969