

(STANDARD)
1999 I ME
1999 I NE

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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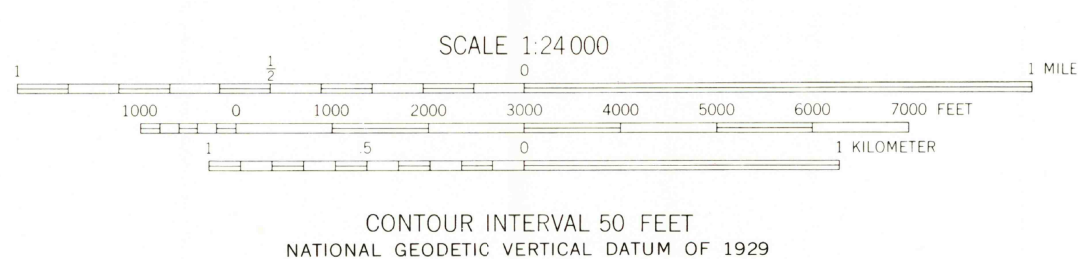
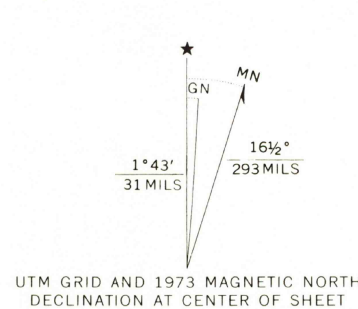
GROVELAND QUADRANGLE
CALIFORNIA
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 TUOLUMNE 15' QUADRANGLE

1999 I ME
1999 I NE
(BUCKWALL MTN)



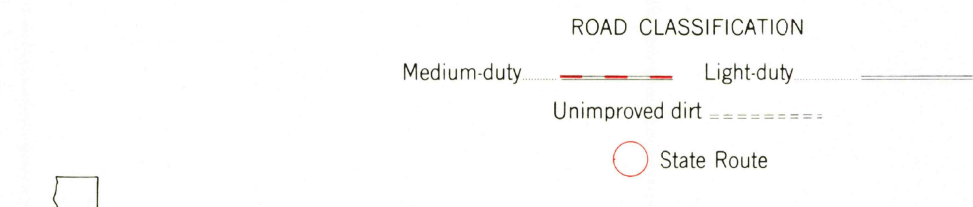
(PENON BLANCO PEAK)
1999 I ME
1999 I NE

Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography from aerial photographs by multiplex methods
Aerial photographs taken 1945 Field check, 1947
Polyconic projection. 1927 North American datum
10,000-foot grid based on California coordinate system,
zone 3
Dashed land lines indicate approximate location
1000-meter Universal Transverse Mercator grid ticks,
zone 10, shown in blue
Revisions shown in purple compiled from aerial photographs
taken 1973. This information not field checked



CONTOUR INTERVAL 50 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



USGS
Historical File
Topographic Division

GROVELAND, CALIF.
SW/4 TUOLUMNE 15' QUADRANGLE
N3745-W12007.5/7.5
1947
PHOTOREVISED 1973
AMS 1959 I SW-SERIES V895

MAR 23 1977
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