71-87

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

PANOCHE VALLEY QUADRANGLE
CALIFORNIA
15 MINUTE SERIES (TOPOGRAPHIC)

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by planetable surveys 1940–1941
Culture revised from aerial photographs taken 1949 and 1950. Field check 1956

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

Dashed land lines indicate approximate locations

UTM GRID AND 1956 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:62500

CONTOUR INTERVAL 50 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION
Light duty — Unimproved dirt

QUADRANGLE LOCATION

PANOCHE VALLEY, CALIF.
N3630—W12045/15
1956
AMS 1857 III—SERIES V795

Drafted by Gertrude J. Edmonston

Geology by T. W. Dibblee Jr., 1970 and modified after Payne, 1960 (NE quarter); Yates and Hilpert, 1945, and Enos, 1965 (SW part); Robt. Wright, unpub. (small area near mouth of Pimental Creek in SE part)

References:
Payne, M. B., 1960, Calif. Div. Mines and Geol. Bull. 181, pl. 13;
Yates, R. G., and Hilpert, L. S., 1945, Calif. Div. Mines Rept. 41, pl. 1;
Enos, Paul, 1965, Calif. Div. Mines and Geol. Map sheet 5

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER 25, COLORADO OR WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

MAPPED & COMPILED BY T. W. DIBBLEE JR. 1971

GEOLOGIC MAP OF THE PANOCHE VALLEY QUADRANGLE, CALIFORNIA

THIS MAP IS PRELIMINARY AND HAS NOT BEEN EDITED OR REVIEW-