U.S. GEOLOGICAL SURVEY
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71-87

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BRYSON QUADRANGLE
CALIFORNIA
15 MINUTE SERIES (TOPOGRAPHIC)

Mapped by the Army Map Service
Published for civil use by the Geological Survey

Control by USGS, USC&GS, and USCE

Topography by photogrammetric methods from aerial photographs taken 1947. Field checked 1949. Revised from aerial photographs taken 1960. Field checked 1961

Polyconic projection. 1927 North American datum
10,000-foot grids based on California coordinate system, zones 4 and 5
1000-meter Universal Transverse Mercator grid ticks zone 10, shown in blue

Certain land lines are omitted because of insufficient data

UTM GRID AND 1961 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:62500

CONTOUR INTERVAL 40 FEET
DASHED LINES REPRESENT 20-FOOT CONTOURS
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

QUADRANGLE LOCATION

ROAD CLASSIFICATION
Heavy duty — Light duty
Medium duty — Unimproved dirt

This area was covered by 7.5 minute 1:24,000 scale maps: Williams Hill 1949, Jolon 1949, Burnett Peak 1949, and Bryson 1949.

Geology northeast of Nacimiento fault by T.W. Dibblee Jr. 1969, in part modified after D.L. Durham 1965, B.N. Page (1970). Southwest of Nacimiento fault after N.L. Taliaferro and U.C. students (unpub.) and Page (1970)

References;

Durham, D.L., 1965, Geology of Jolon and Williams Hill quadrangles, Monterey County, California: U.S. Geol. Surv. Bull. 1181-Q (north half of quadrangle);
Page, B.M., 1970, Sur-Nacimiento fault zone of California: Continental margin tectonics: Geol. Soc. Amer. Bull. v. 81

BRYSON, CALIF.
N3645—W12100/15
1961
AMS 7855 I—SERIES V791

Drafted by Gertrude J. Edmonston
and Dianne Stooke, 1971

GEOLOGIC MAP OF THE BRYSON QUADRANGLE, CALIFORNIA

THIS MAP IS [illegible] AND HAS NOT BEEN [illegible] REVIEWED FOR CONFORMITY WITH U.S. GEOLOGICAL SURVEY STANDARDS