PLATE IIB

by

Thomas L. Sawyer

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

DAVIS MOUNTAIN QUADRANGLE
NEVADA–CALIFORNIA
15 MINUTE SERIES (TOPOGRAPHIC)

DESCRIPTION

Generalized fault map of a portion of the late Quaternary Fish Lake Valley fault zone, based on analysis of small scale (1:60,000 and 1:48,000) conventional aerial photography.

EXPLANATION

Fault, dashed where inferred; queried where uncertain; dotted where concealed. Arrows indicate relative direction of lateral slip; ball on downthrown side

EX2 Excavation site

RC Radiocarbon sites

OC Offset Channel

Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and USCE

Topography by photogrammetric methods from aerial photographs taken 1958. Field checked 1963

Polyconic projection. 1927 North American datum
10,000-foot grid based on Nevada coordinate system, west zone
1000-meter Universal Transverse Mercator grid ticks, zone 11, shown in blue

Where omitted, land lines have not been established or are not shown because of insufficient data

UTM GRID AND 1963 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

CONTOUR INTERVAL 80 FEET
DOTTED 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

ROAD CLASSIFICATION
Medium duty —— Light duty ——
Unimproved dirt - - - - - -
State Route

QUADRANGLE LOCATION

DAVIS MOUNTAIN, NEV.–CALIF.
N3745—W11800/15
1963
AMS 2359 I–SERIES V796

D-03