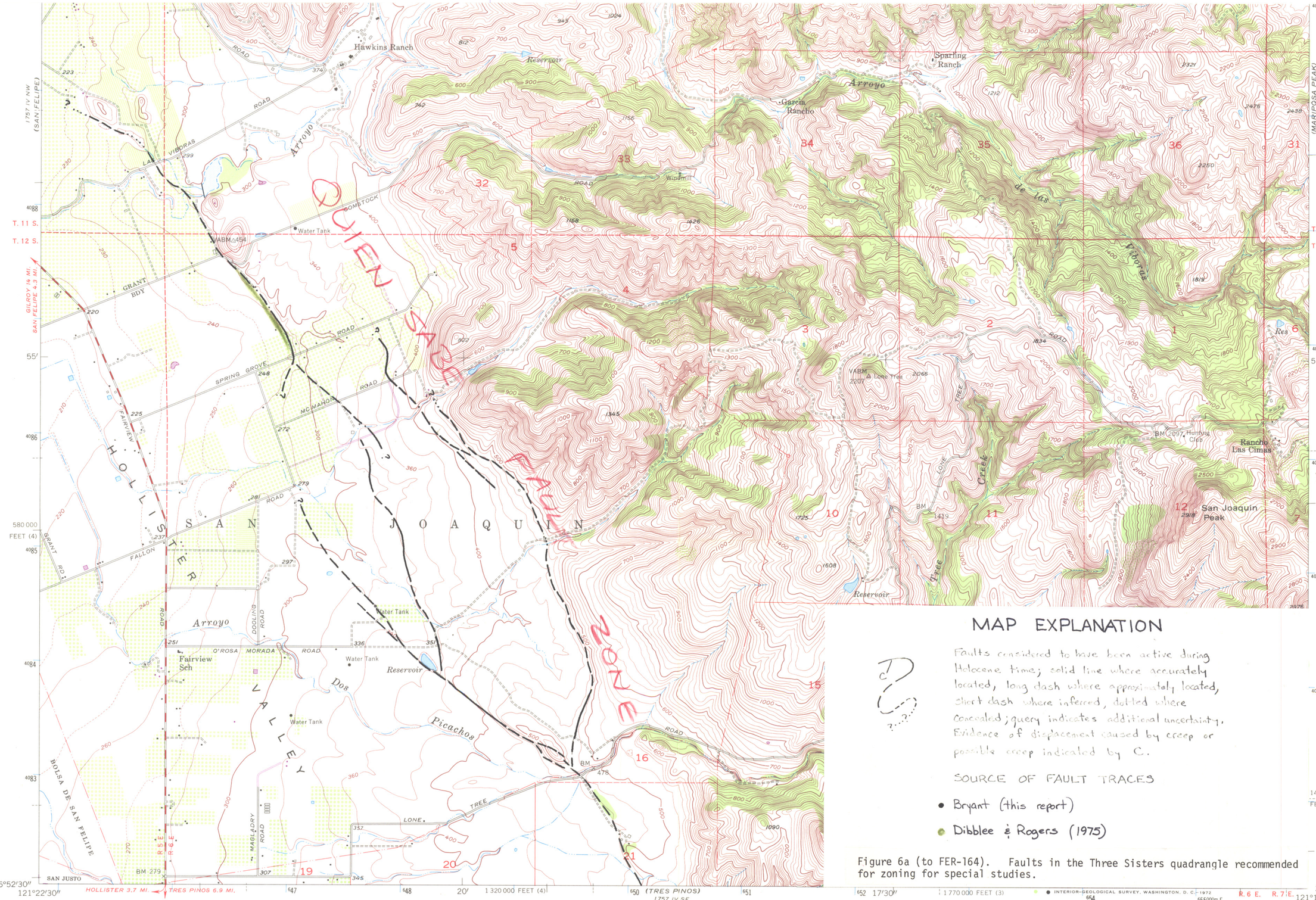

MAP EXPLANATION

Faults considered to have been active during Holocene time; solid line where accurately located, long dash where approximately located, short dash where inferred, dotted where concealed; query indicates additional uncertainty. Evidence of displacement caused by creep or possible creep indicated by C.

SOURCE OF FAULT TRACES

- Bryant (this report)
- Dibblee & Rogers (1975)

Figure 6a (to FER-164). Faults in the Three Sisters quadrangle recommended for zoning for special studies.

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by multiplex methods and by planetable surveys 1954. Aerial photographs taken 1953

Polyconic projection. 1927 North American datum
10,000-foot grids based on California coordinate system, zones 4 and 3

Dashed land lines indicate approximate locations

1000-meter Universal Transverse Mercator grid ticks, zone 10, shown in blue

Revisions shown in purple compiled from aerial photographs taken 1971. This information not field checked

UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN MN 1°01' 18 MILS 16½° 293 MILS

SCALE 1:24 000
1 ½ 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

CONTOUR INTERVAL 20 FEET
DASHED LINES REPRESENT 10-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
CALIF

ROAD CLASSIFICATION
Heavy-duty — Light-duty
Medium-duty — Unimproved dirt
U. S. Route — State Route

THREE SISTERS, CALIF.
NE/4 HOLLISTER 15' QUADRANGLE
N3652.5—W12115/7.5

1954
PHOTOREVISED 1971
AMS 1757 IV NE—SERIES V895

164-6