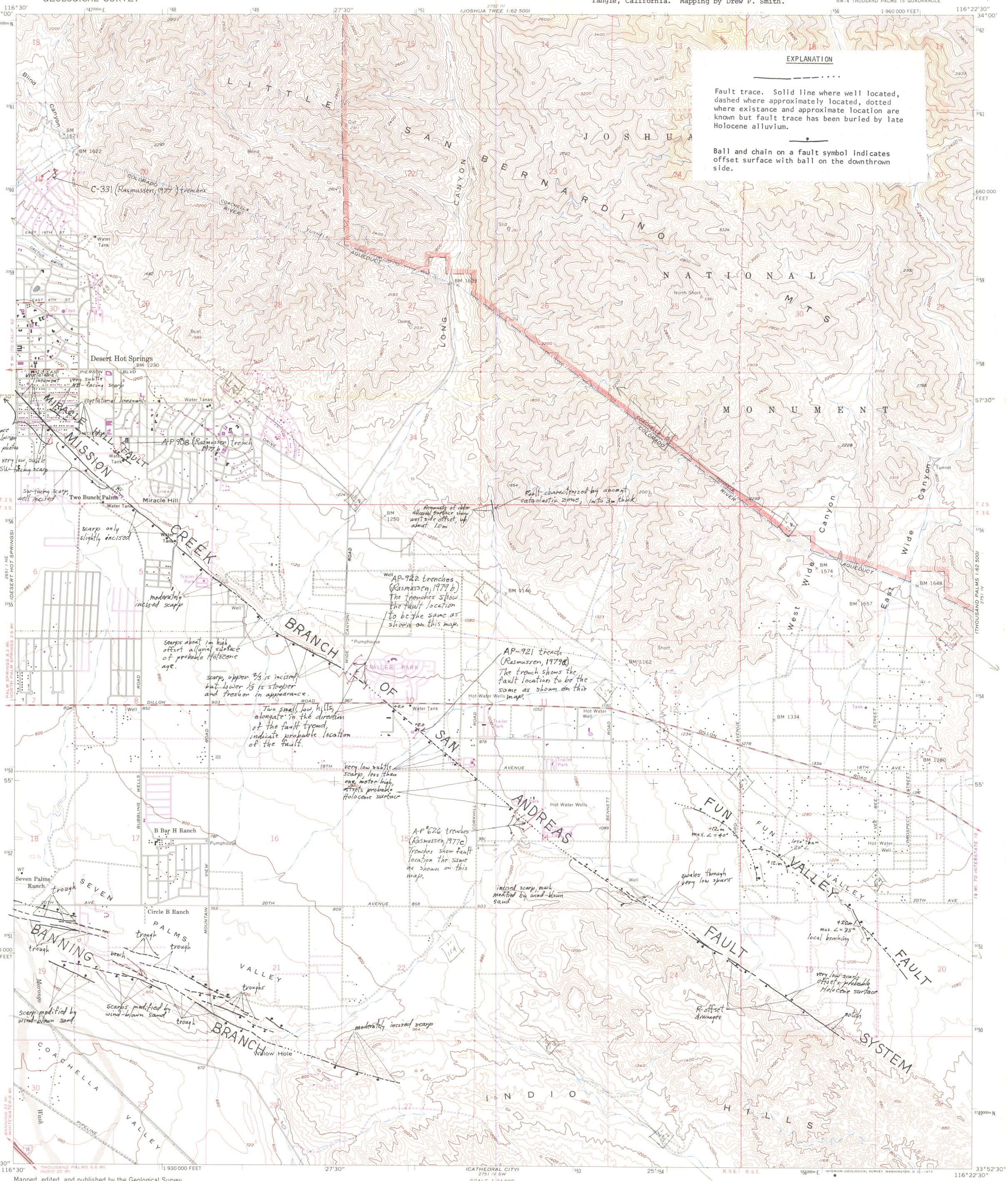
FER-86

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF CALIFORNIA
DEPARTMENT OF WATER RESOURCES

Figure 3b. Annotated fault map of the Banning and Mission Creek faults, Seven Palms Valley quadrangle, California. Mapping by Drew P. Smith.

SEVEN PALMS VALLEY QUADRANGLE
CALIFORNIA–RIVERSIDE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 THOUSAND PALMS 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, USCE, and Metropolitan Water District

Topography from aerial photographs by ER-55 plotter
Aerial photographs taken 1956. Field check 1958

Polyconic projection. 1927 North American datum
10,000-foot grid based on California coordinate system, zone 6
1000-meter Universal Transverse Mercator grid ticks, zone 11, shown in blue

Dashed land lines indicate approximate locations

Unchecked elevations are shown in brown

Revisions shown in purple compiled from aerial photographs taken 1972. This information not field checked

UTM GRID AND 1972 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN MN 0°19' 6 MILS 14½° 258 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 40 FEET
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
Heavy-duty — Light-duty
Medium-duty — Unimproved dirt
Interstate Route

CALIF
QUADRANGLE LOCATION

FOR REFERENCE ONLY
CALIF. DIVISION OF MINES & GEOLOGY
LOS ANGELES

SEVEN PALMS VALLEY, CALIF.
NW/4 THOUSAND PALMS 15' QUADRANGLE
N3352.5—W11622.5/7.5
PHOTOREVISED 1972
1958
AMS 2751 IV NW—SERIES V895

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