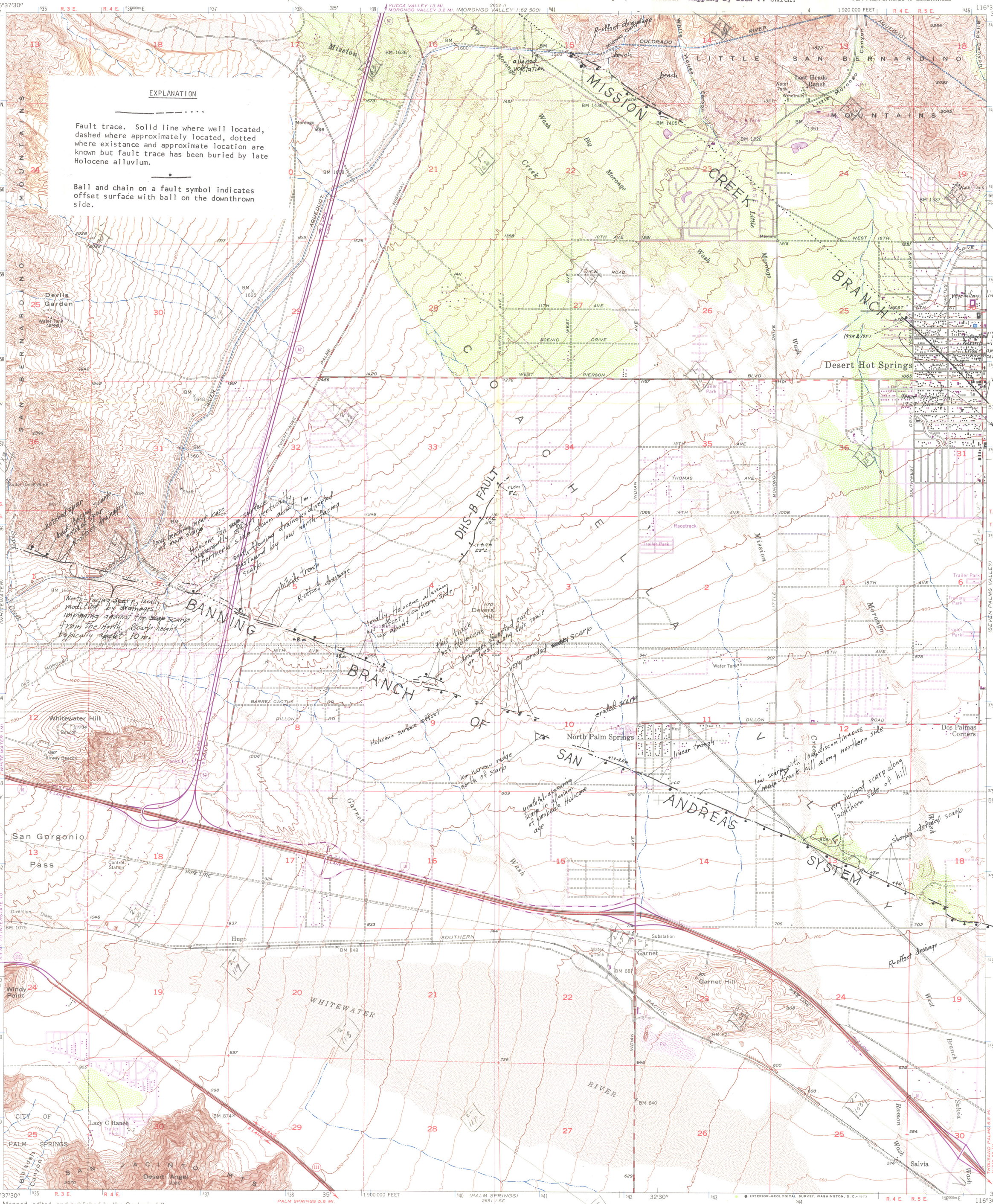
FER-86

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF CALIFORNIA
DEPARTMENT OF WATER RESOURCES

Figure 3a. Annotated fault map of the Banning and Mission Creek faults, Desert Hot Springs quadrangle, California. Mapping by Drew P. Smith.

DESERT HOT SPRINGS QUADRANGLE
CALIFORNIA—RIVERSIDE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 PALM SPRINGS 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 photogrammetric methods
Aerial photographs taken 1951. Field check 1955

Polyconic projection. 1927 North American datum
10,000-foot grid based on California coordinate system, zone 6

Dashed land lines indicate approximate locations

1000-meter Universal Transverse Mercator grid ticks, zone 11, shown in blue

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

SCALE 1:24 000

CONTOUR INTERVAL 20 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 — State Route

QUADRANGLE LOCATION

MINES & GEOLOGY
JUL - 8 1975
LOS ANGELES

DESERT HOT SPRINGS, CALIF.
NE/4 PALM SPRINGS 15' QUADRANGLE
N3352.5—W11630/7.5

1955
PHOTOREVISED 1972
AMS 2651 I NE—SERIES V895

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