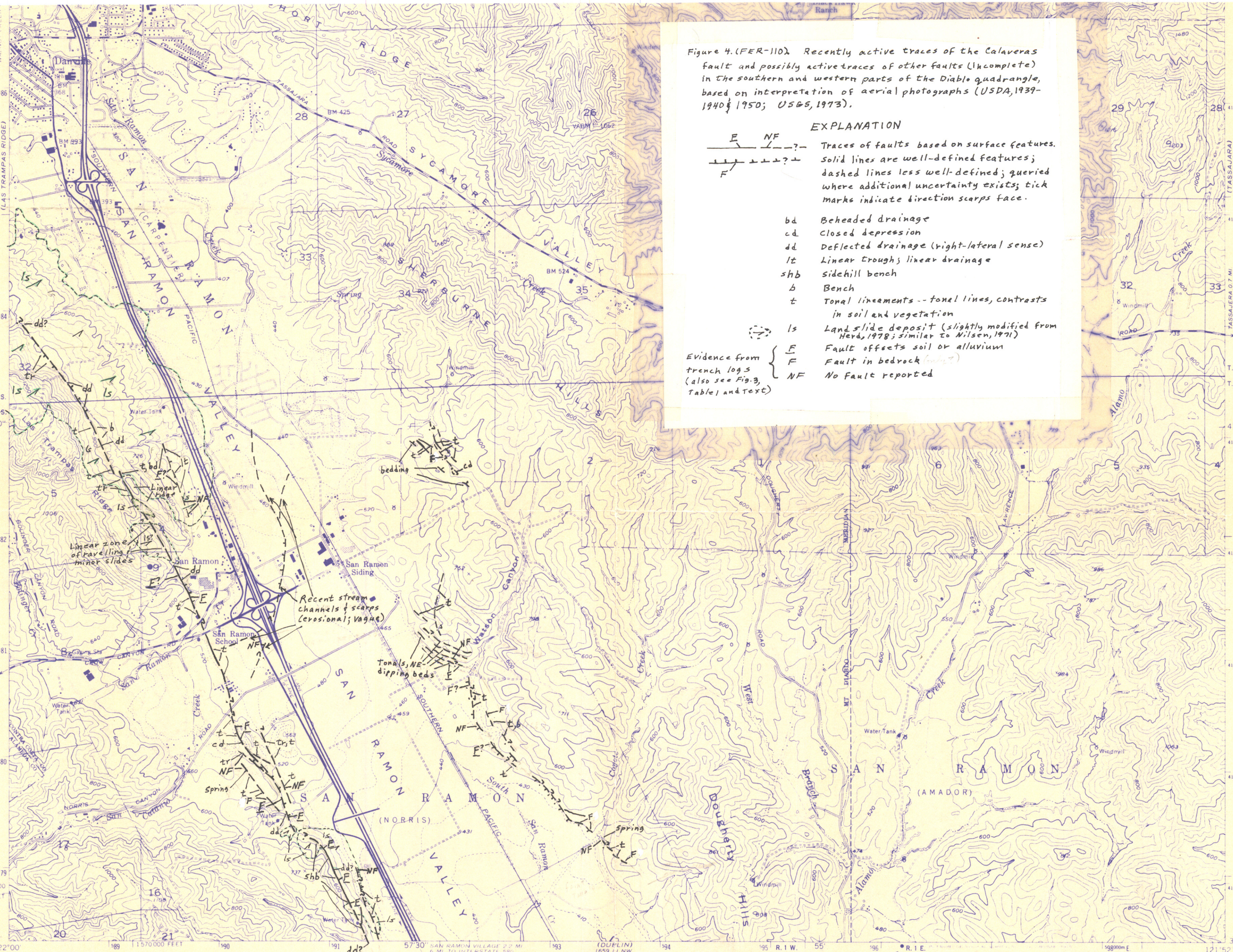

Figure 4. (FER-110). Recently active traces of the Calaveras fault and possibly active traces of other faults (incomplete) in the southern and western parts of the Diablo quadrangle, based on interpretation of aerial photographs (USDA, 1939-1940 & 1950; USGS, 1973).

Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and USCE

Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1949. Field check 1953

Polyconic projection. 1927 North American datum
10,000-foot grid based on California coordinate system, zone 3
1000-meter Universal Transverse Mercator grid ticks, zone 10, shown in blue

GN MN 0°39' 12 MILS 17° 302 MILS

SCALE 1:24000

1 ½ 0 1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 .5 0 1 KILOMETER

CONTOUR INTERVAL 40 FEET
DASHED LINES REPRESENT 10 FOOT CONTOURS

ROAD CLASSIFICATION

Heavy-duty — Light-duty
Medium-duty — Unimproved dirt
Interstate Route

CALIF

110-1

DIABLO, CALIF.