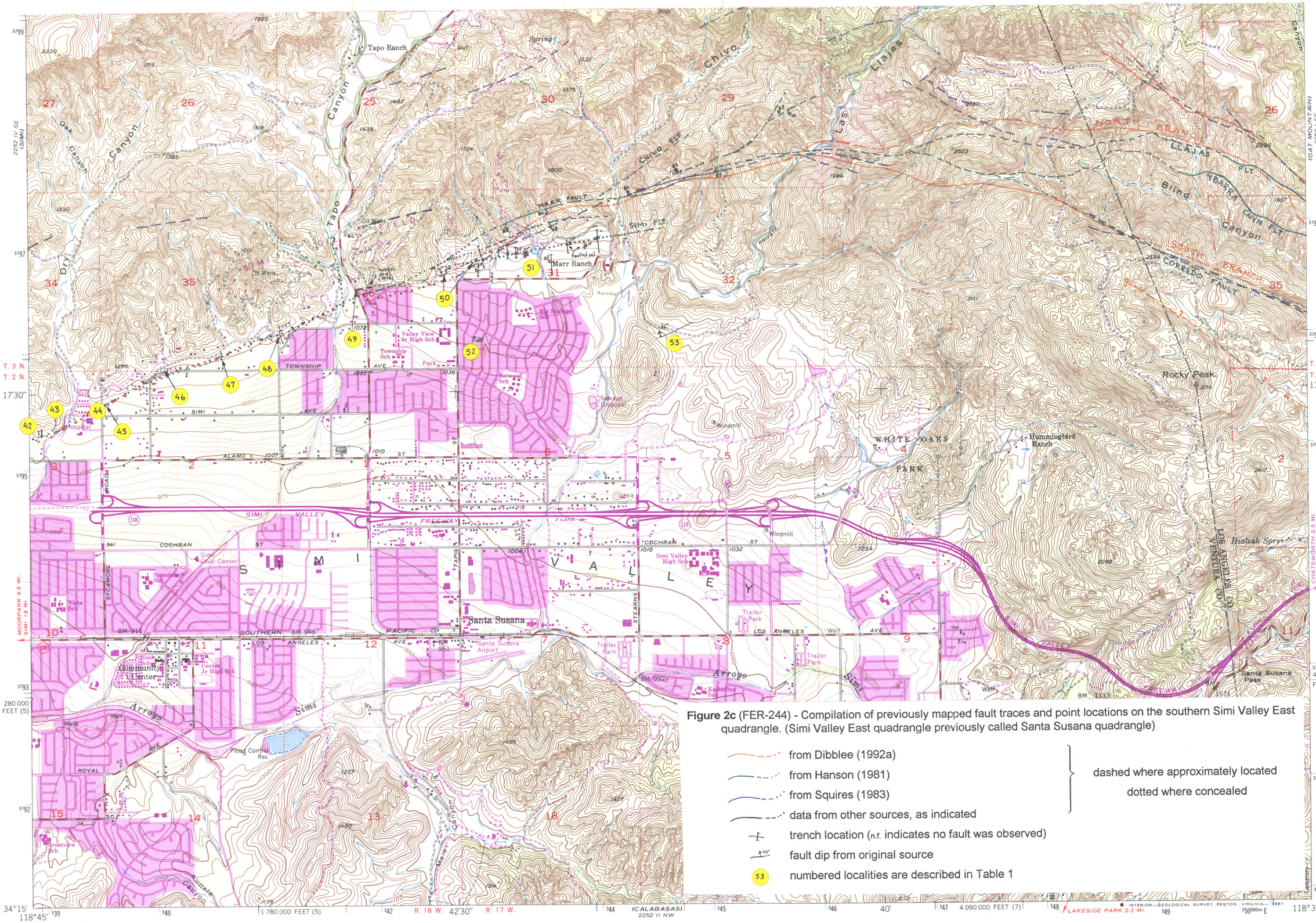

Figure 2c (FER-244) - Compilation of previously mapped fault traces and point locations on the southern Simi Valley East quadrangle. (Simi Valley East quadrangle previously called Santa Susana quadrangle)

- from Dibblee (1992a)
- from Hanson (1981)
- from Squires (1983)
- data from other sources, as indicated

} dashed where approximately located; dotted where concealed

- trench location (n.f. indicates no fault was observed)
- fault dip from original source
- 53 numbered localities are described in Table 1

Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and Los Angeles Co.

Topography from aerial photographs by multiplex methods and by plane-table surveys 1951. Aerial photographs taken 1947

Polyconic projection. 1927 North American datum
10,000-foot grid based on California coordinate system, zones 5 and 7
1000-meter Universal Transverse Mercator grid ticks, zone 11, shown in blue

To place on the predicted North American Datum 1983 move the projection lines 3 meters north and 85 meters east as shown by dashed corner ticks

GN MN 0°57′ 17 MILS 16° 284 MILS

UTM GRID AND 1969 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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 25 FEET
DOTTED LINES REPRESENT 5 FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

CALIF
QUADRANGLE LOCATION

Revisions shown in purple compiled in cooperation with California Department of Water Resources from aerial photographs taken 1969. This information not field checked

Purple tint indicates extension of urban areas

ROAD CLASSIFICATION

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

Simi Valley E

SANTA SUSANA, CALIF
N3415—W11837.5/7.5

1951
PHOTOREVISED 1969
DMA 2252 I SW—SERIES V895

FOR REFERENCE ONLY
CALIF. DIVISION OF MINES & GEOLOGY
LOS ANGELES
244-8