FER 19 PLATE 4

Fault, dashed where approximately located, dotted where buried

Scarp

Lineament (with description)

Landslide (not all landslides are shown)

Color code indicates source of data:

Green = Weber, et al., 1975; annotations from Weber, et al. noted "1975"; calculated dips are from Weber, et al.

Orange = Weber, et al., 1973 who compiled from others:

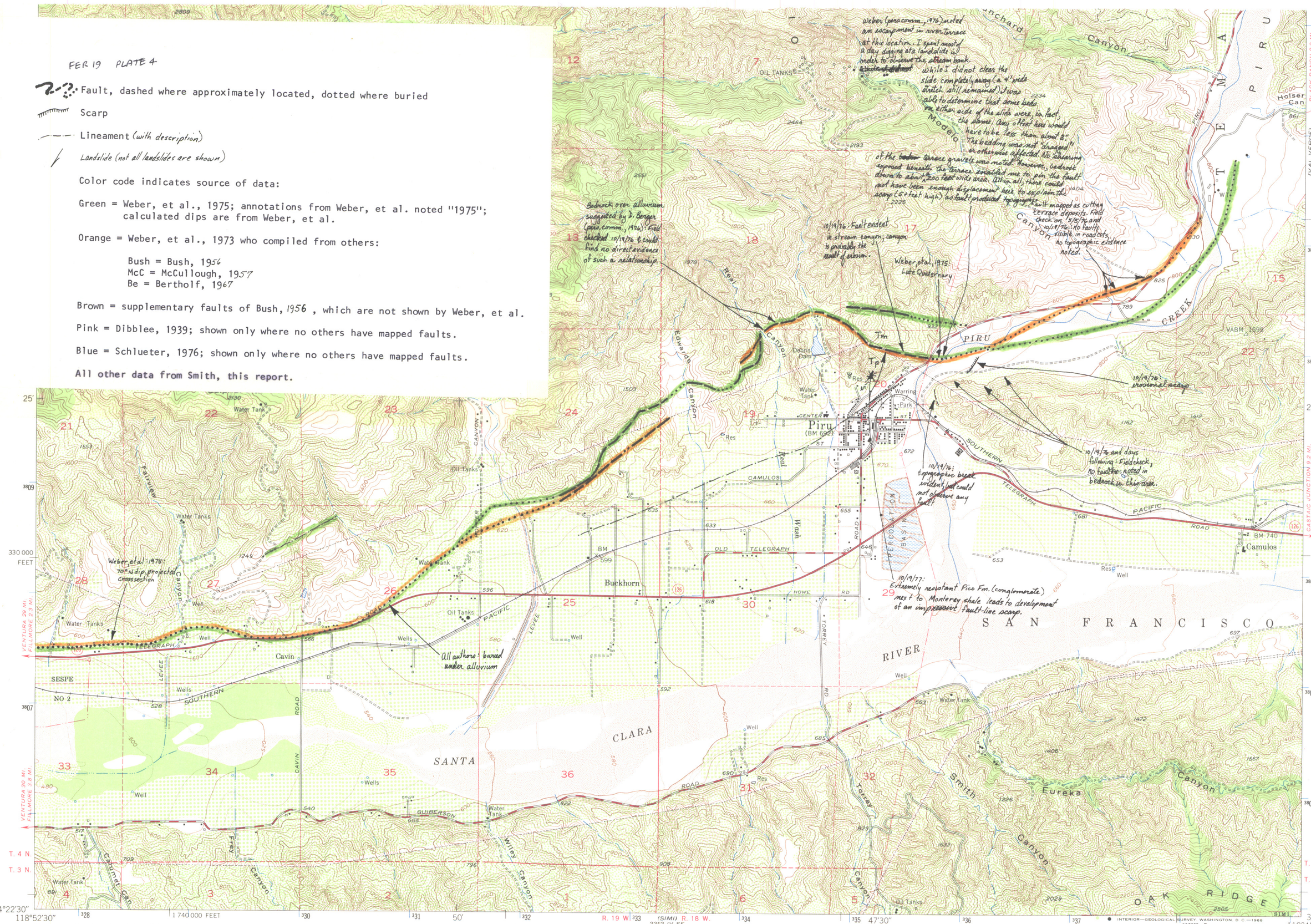
Bush = Bush, 1956
McC = McCullough, 1957
Be = Bertholf, 1967

Brown = supplementary faults of Bush, 1956, which are not shown by Weber, et al.

Pink = Dibblee, 1939; shown only where no others have mapped faults.

Blue = Schlueter, 1976; shown only where no others have mapped faults.

All other data from Smith, this report.



Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by multiplex methods and by plane-table surveys 1952. Aerial photographs taken 1947

Polyconic projection. 1927 North American datum
10,000-foot grid based on California coordinate system, zone 5

Dashed land lines indicate approximate locations

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

GN MN 1°02' 18 MILS 16° 284 MILS

UTM GRID AND 1952 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 40 FEET
DOTTED LINES REPRESENT 10-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CALIF

QUADRANGLE LOCATION

ROAD CLASSIFICATION

Heavy-duty — 4 LANE | 6 LANE — Light-duty

Medium-duty — 4 LANE | 6 LANE — Unimproved dirt

U. S. Route — State Route

19-5

PIRU, CALIF.

NE/4 PIRU 15' QUADRANGLE
N3422.5–W11845/7.5

1952