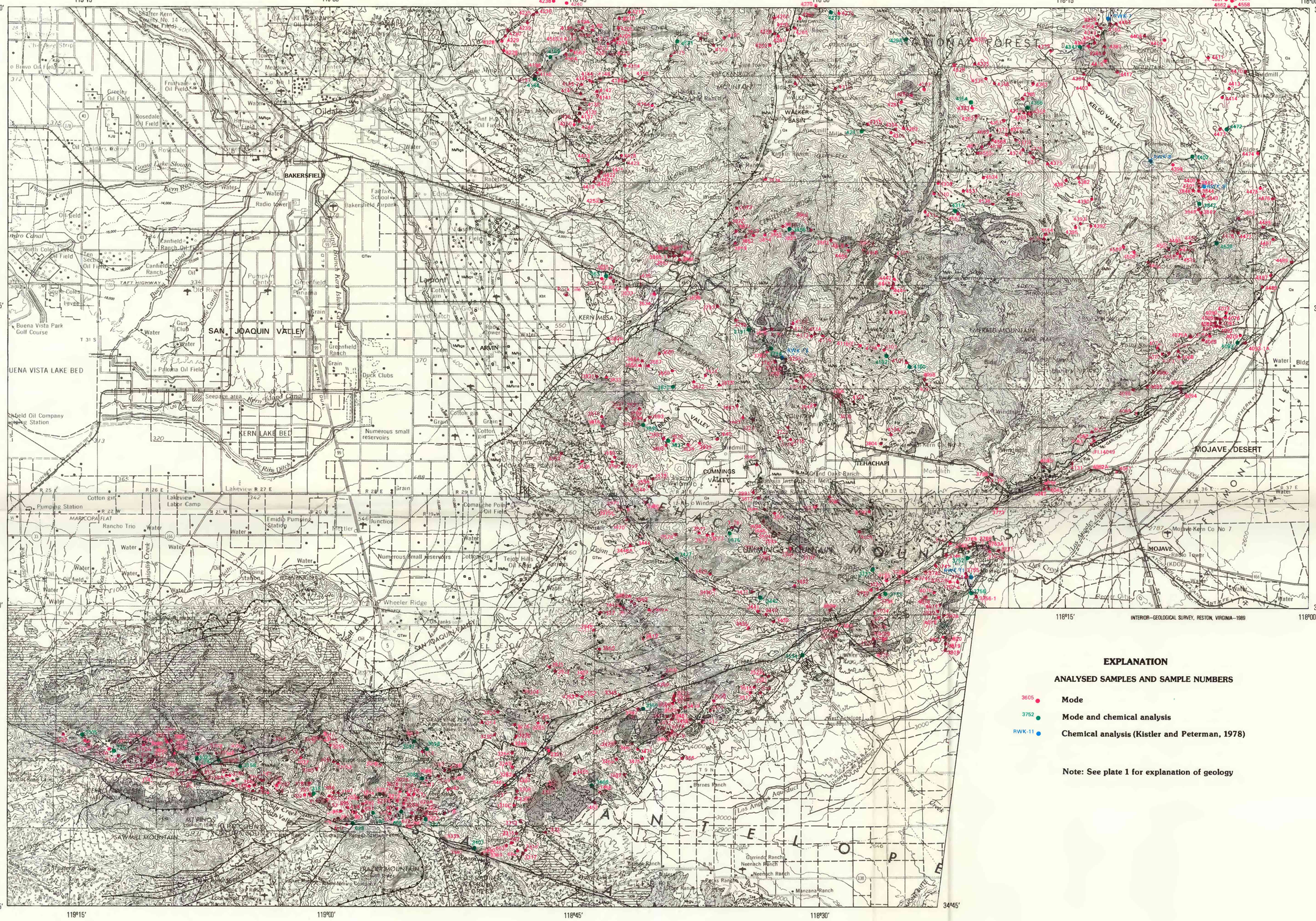

Base from U.S. Geological Survey,
Bakersfield, 1971; Los Angeles, 1975

SCALE 1:250 000

5 0 5 10 15 MILES

5 0 5 10 15 KILOMETERS

CONTOUR INTERVAL 200 FEET
WITH SUPPLEMENTARY CONTOURS AT 100-FOOT INTERVALS

EXPLANATION

ANALYSED SAMPLES AND SAMPLE NUMBERS

3605 ● Mode

3752 ● Mode and chemical analysis

RWK-11 ● Chemical analysis (Kistler and Peterman, 1978)

Note: See plate 1 for explanation of geology

LOCATION OF MODALLY AND CHEMICALLY ANALYSED GRANITIC ROCKS, SOUTHERNMOST SIERRA NEVADA, CALIFORNIA