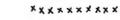
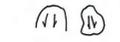
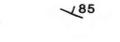
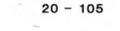
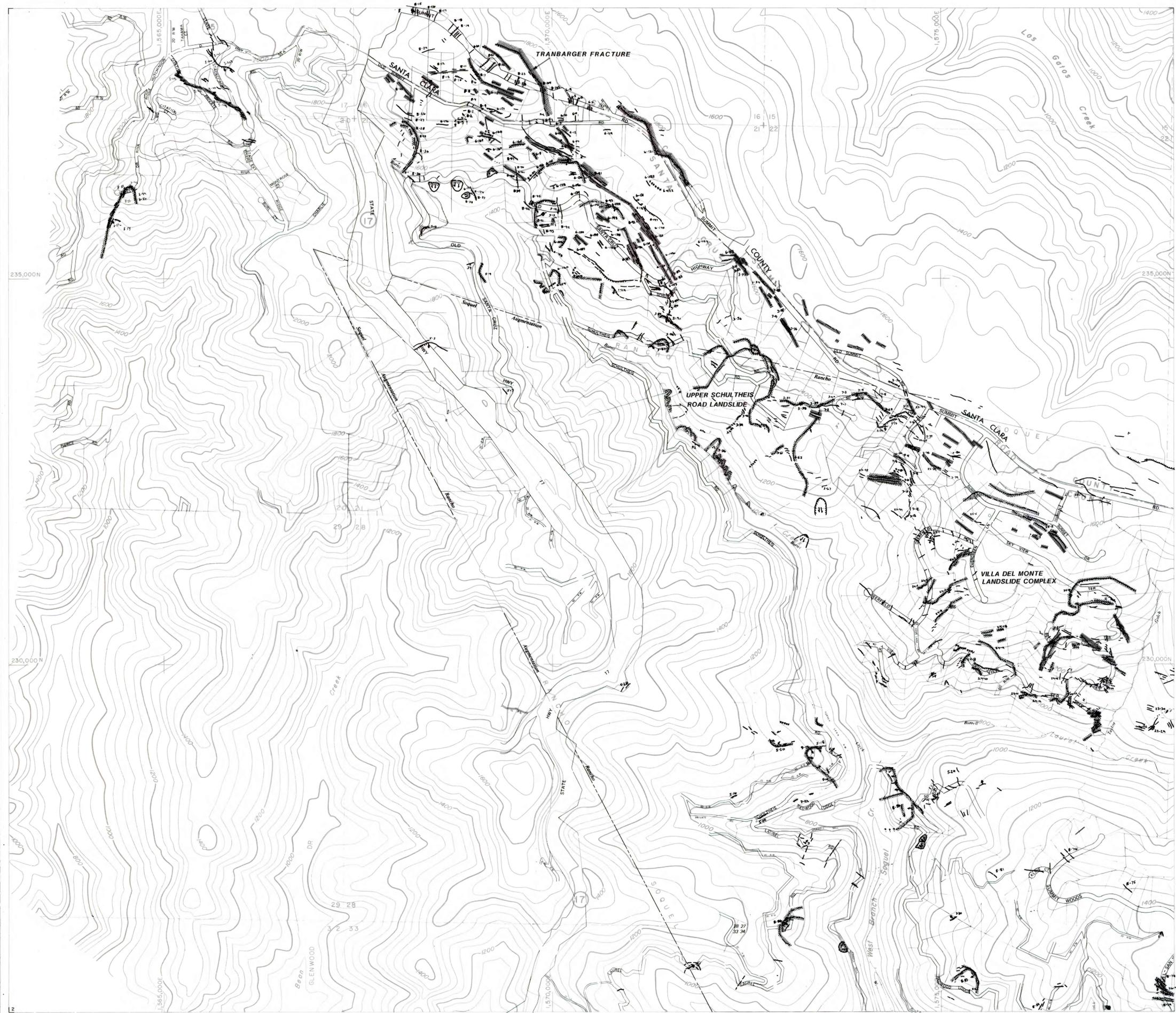


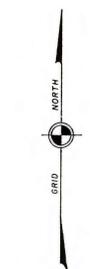
PLATE 4.1

EXPLANATION

-  Fissure, fracture, or shear formed during the Loma Prieta earthquake. Arrow indicates direction of separation.
-  Scarp caused by fissure along which there has been relative vertical displacement. Hachures are on downthrown rock.
-  Fracture along which there has been relative horizontal displacement. Arrows indicate direction of offset.
-  Area of compression.
-  Relatively small landslide triggered by the Loma Prieta earthquake.
-  Strike and dip of bedding.
-  Location of geologic note.
-  Major ground crack generated primarily or completely by landslide movement.
-  Major structurally controlled ground crack. (May also be associated with landslide movement).



MATCH PLATE 4.2

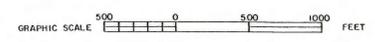


T.9S. R.1W.

 PLATE 4.1	 PLATE 4.2
 PLATE 4.3	 PLATE 4.4

INDEX

NOTE: HORIZONTAL & VERTICAL CONTROL FOR THESE MAPS WAS EXTRAPOLATED FROM U.S.G.S. 7.5' QUADRANGLES "LOS GATOS" AND "LAUREL". THE SCALE AND CONTOUR LINES MUST THEREFORE BE CONSIDERED APPROXIMATE UNTIL FIELD VERIFIED. CONTOUR INTERVAL 40 FEET DATE OF PHOTOGRAPHY JULY 24, 1990



This report is preliminary and has not been reviewed for conformity with U.S. Geological Survey editorial standards or with the North American Stratigraphic Code. Any use of trade, product or firm names is for descriptive purposes only and does not imply endorsement by the U.S. Government.

MATCH PLATE 4.3