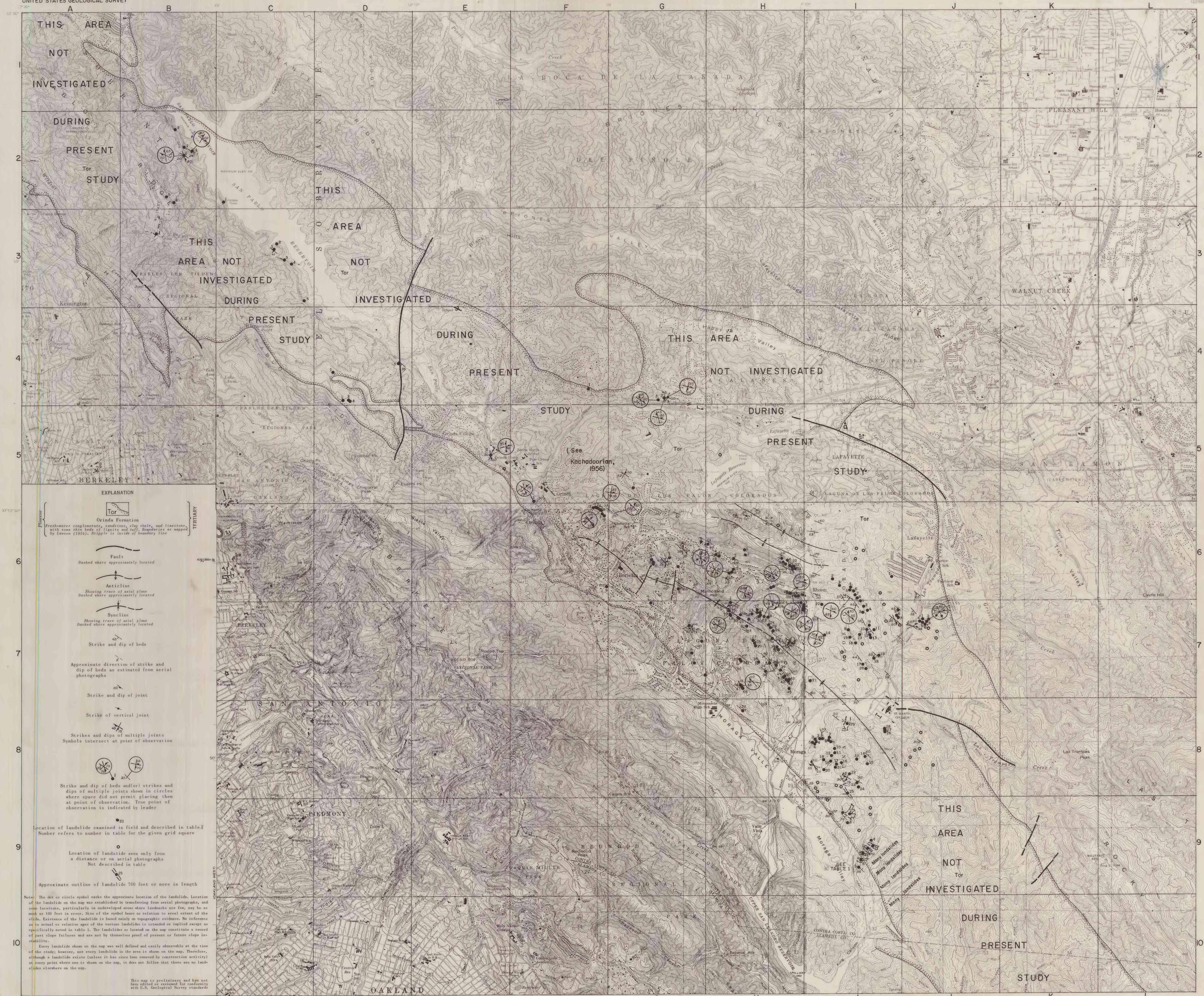


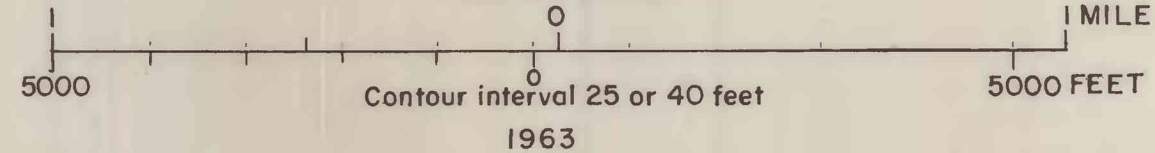


Base map of parts of Richmond, Briones Valley, Oakland East, Las Trampas Ridge, and Walnut Creek Quadrangles by U.S. Geological Survey, 1959

PRELIMINARY MAP SHOWING LOCATION OF SOME LANDSLIDES IN A PART OF THE ORINDA FORMATION, CONTRA COSTA COUNTY, CALIFORNIA

By
Dorothy H. Radbruch and Louise M. Weiler

SCALE 1:24,000



Field data observed by Dorothy H. Radbruch and Louise M. Weiler, 1961-63, assisted by William R. Cotton, 1962