HISTORICAL Nomenclature and Age of Units

1 Volcanic rocks not assigned a stratigraphic position by Kew, but shown both above and below Topanga strata on his structure section B-B'.
2 Strata mapped as Vaqueros by Kew were assigned by Huie (1931) to the Chico and Martinez Formations; marine Vaqueros missing in area of Topanga Canyon fault.
3 Contains type Mohrian Stage of Kleinpell (1938).
4 Turonian to Santonian Stages not known to be represented.
5 Lithologic and stratigraphic equivalent of Trabuco Formation, of Turonian or older age, in Santa Ana Mountains.

6 Members described but not mapped.
7 Vaqueros shoreline recognized but not mapped.
8 Includes lower Morene "Vaqueros" fauna of Loel and Corey (1932), Vaqueros Formation not mapped east of San Nicholas Canyon.
9 Radiometric age from Berry and others (1976, p. 9).
10 Contains locally abundant breccia of Catalina Schist; correlative with San Nicolas Breccia of Woodford and Bailey (1926).

11 Radiometric age from Fowar and Suppe and Armstrong (1972).
12 Units recognized only in upper plate of Malibu Bowl fault.
13 Radiometric age from table 1, this report.