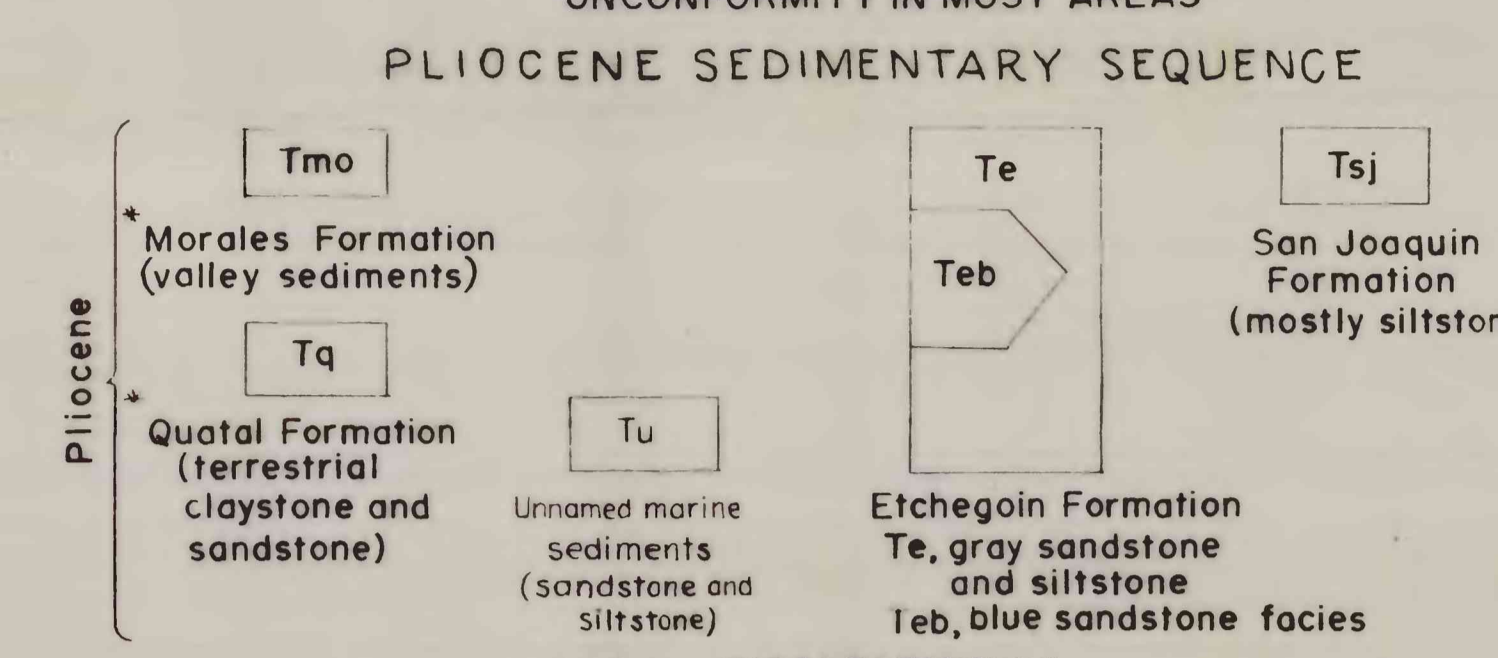
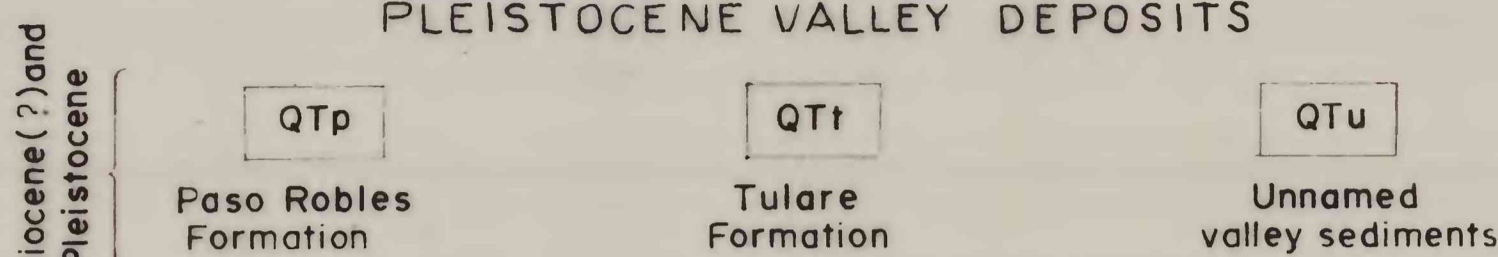
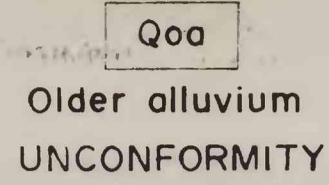
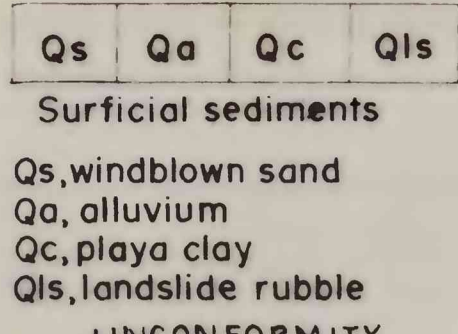


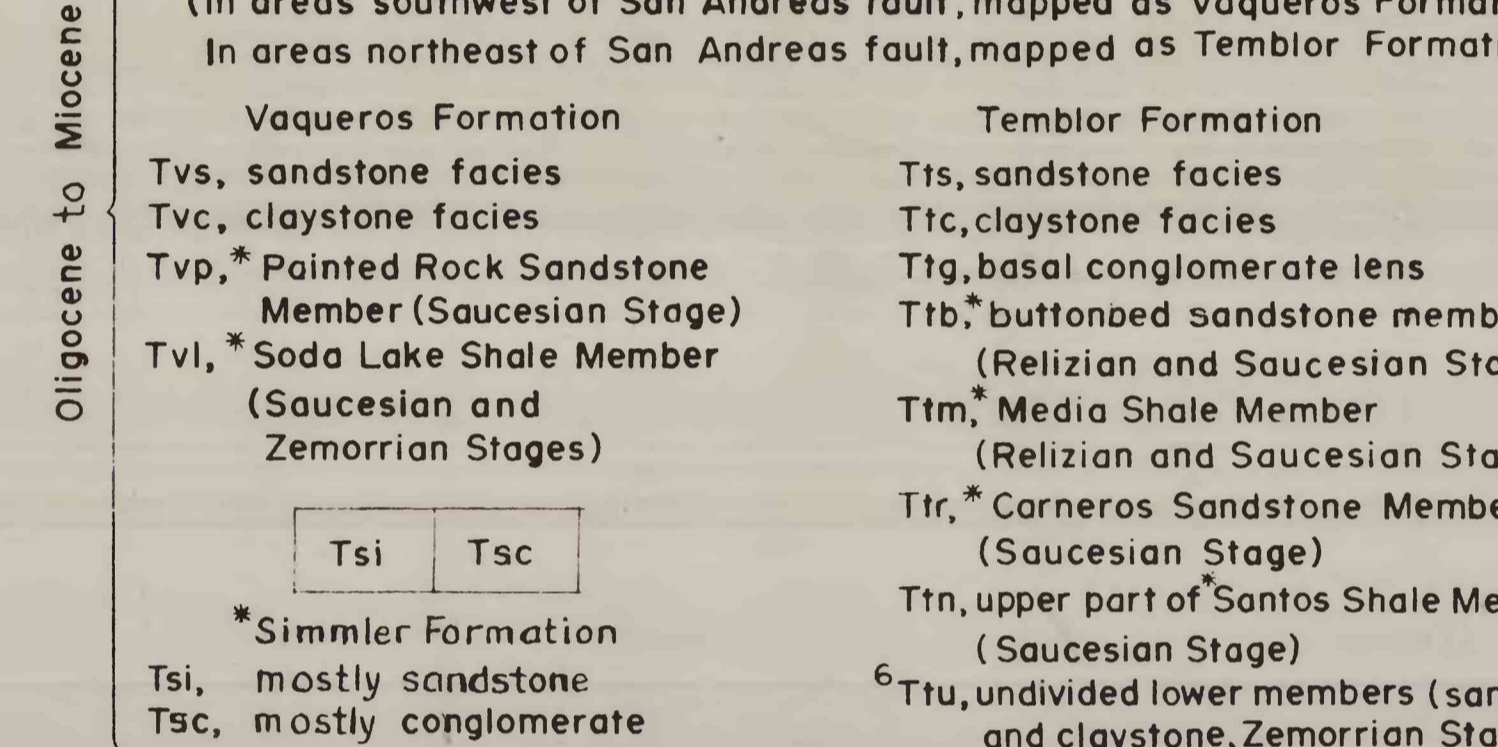
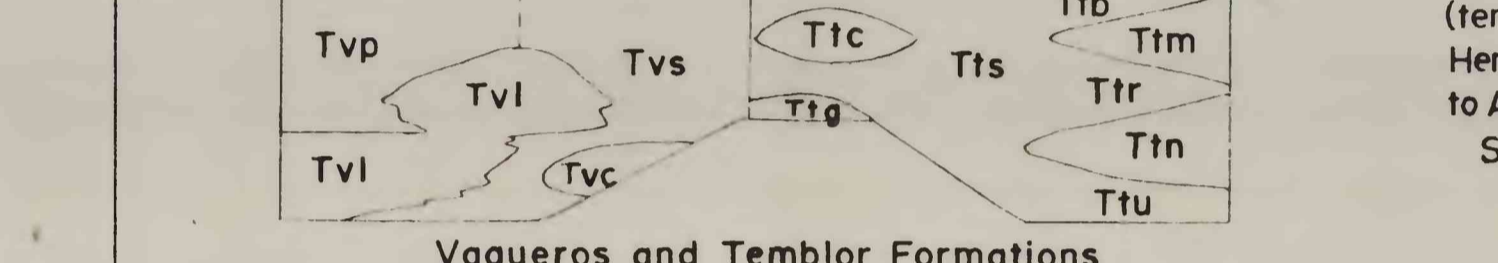
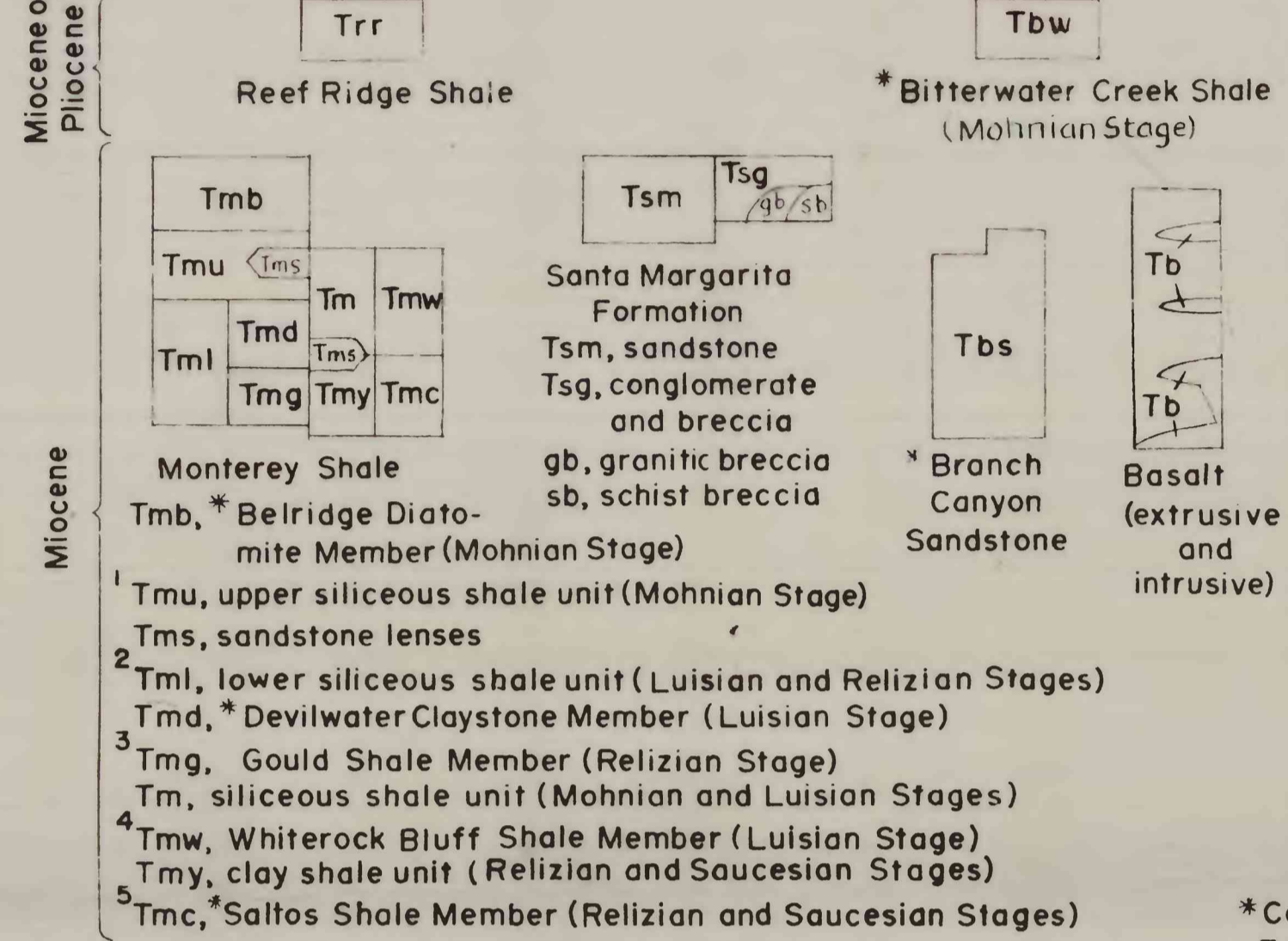
REGIONAL GEOLOGIC MAP OF SAN ANDREAS FAULT FROM CHOLAME AREA TO CUYAMA-MARICOPA AREA
SAN LUIS OBISPO, KERN, AND KINGS COUNTIES, CALIFORNIA

EXPLANATION

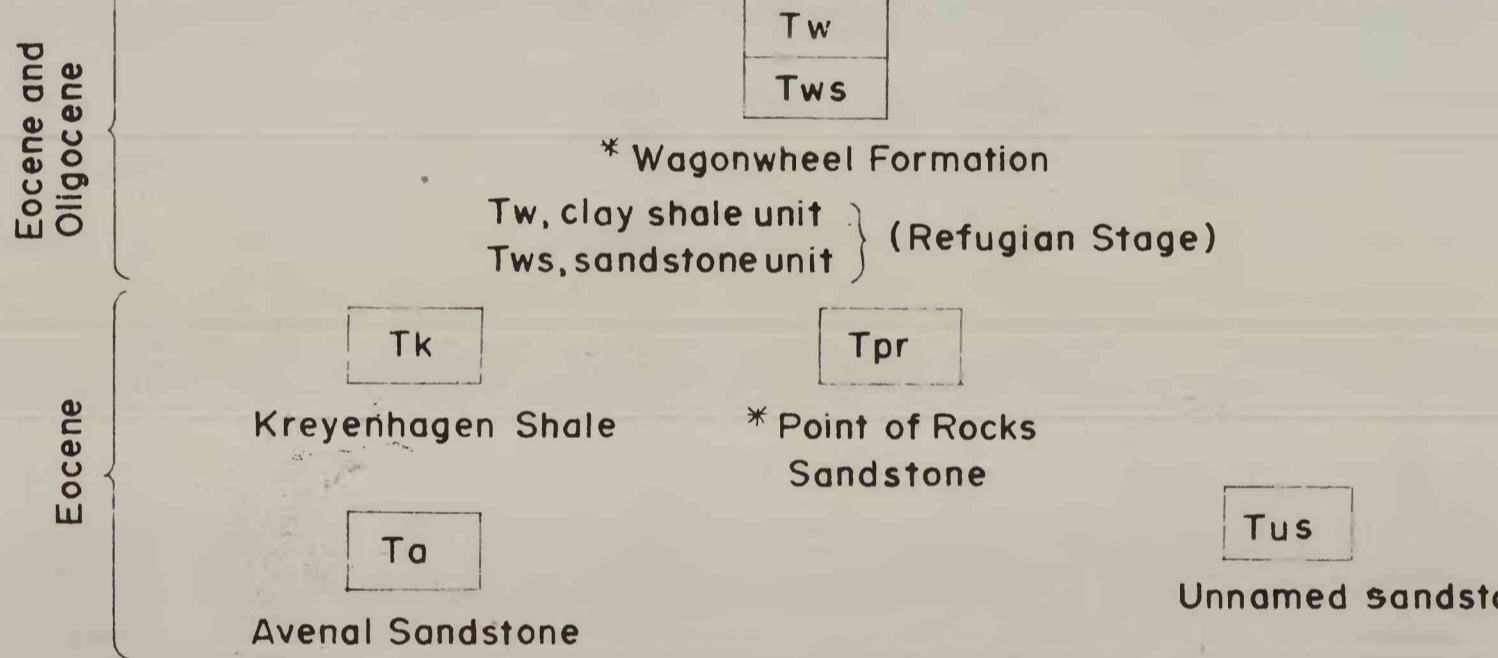
LATE QUATERNARY SURFICIAL DEPOSITS



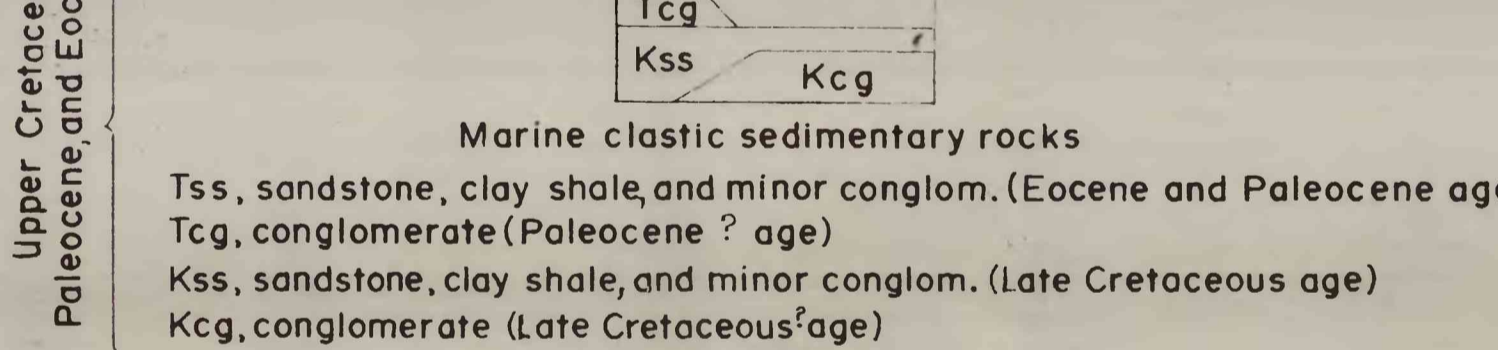
OLIGOCENE AND MIOCENE SEDIMENTARY SEQUENCE



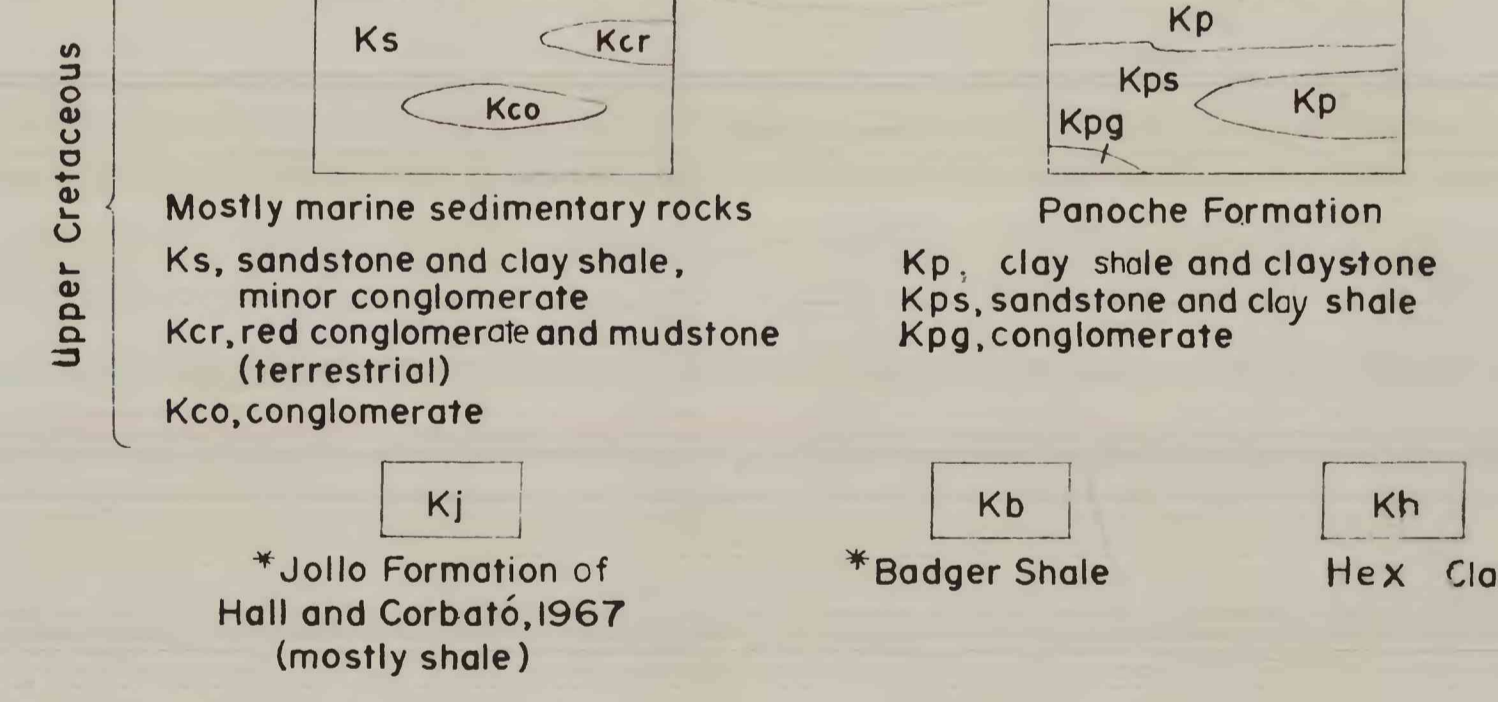
EOCENE MARINE SEDIMENTARY SEQUENCE



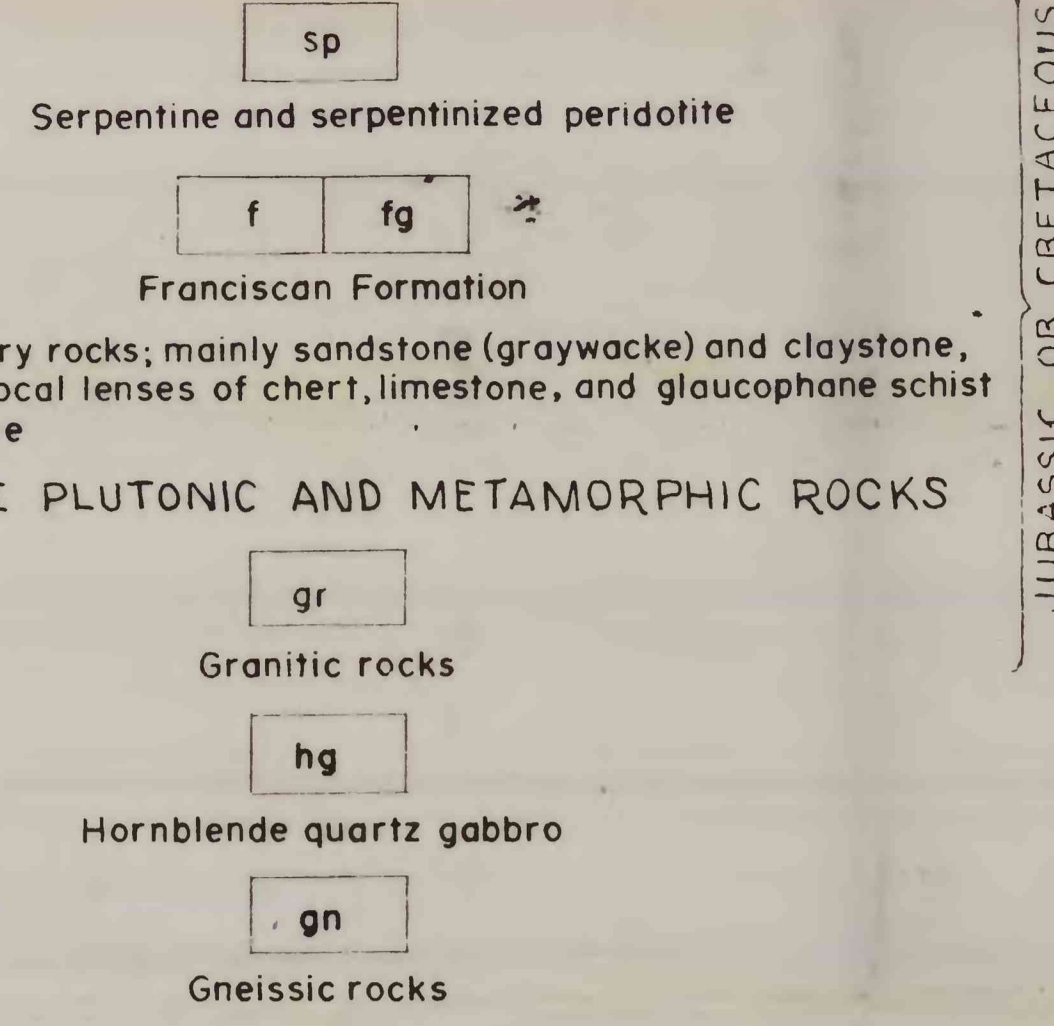
LATE CRETACEOUS, PALEOCENE AND EOCENE MARINE SEDIMENTARY SEQUENCE



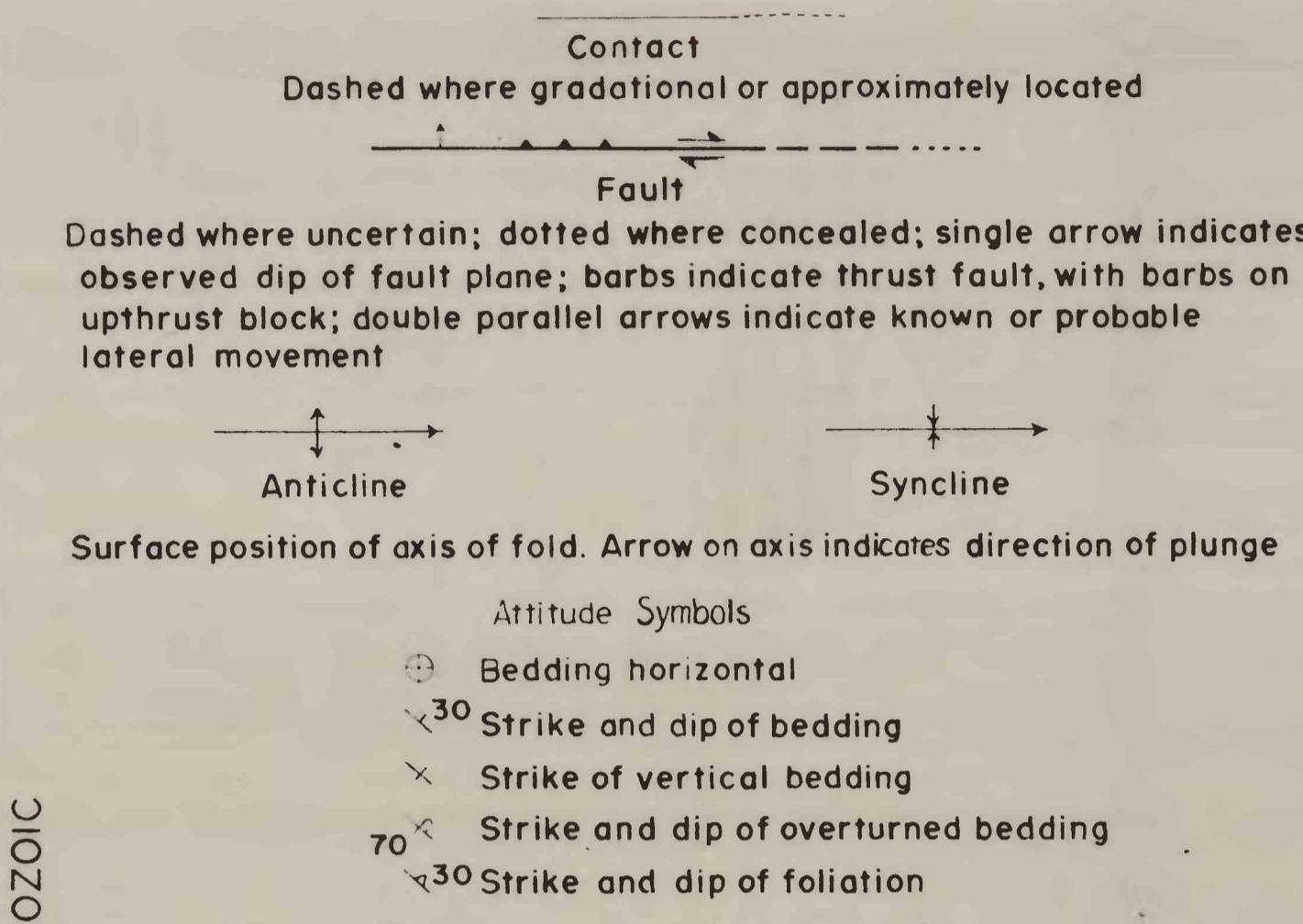
CRETACEOUS MARINE SEDIMENTARY SEQUENCE



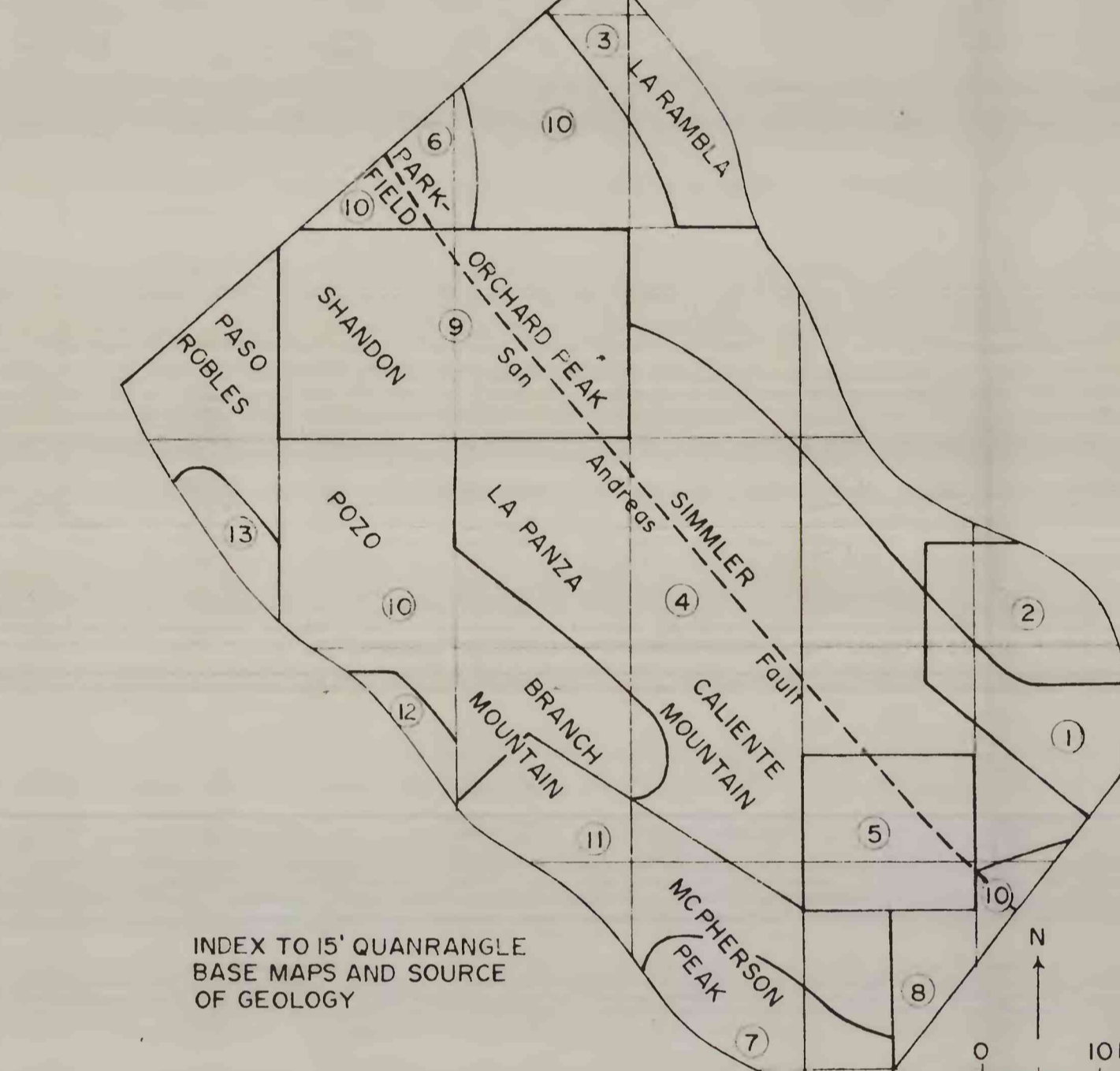
PERVASIVELY SHEARED SEDIMENTARY AND IGNEOUS ROCKS



1 Commonly called Mc Lure Shale Member (Henny 1930) in Mc Lure Valley area and "Antelope Shale and" Mc Donald Shale Members (Simonson and Kreuger 1942) in Temblor Range
2 Commonly called "Devilwater" Gould Shale Members (Simonson and Kreuger 1942) in southeastern Temblor Range
3 Part of lower siliceous shale unit
4 Part of siliceous shale unit
5 Part of clay shale unit
6 Includes "Agua Sandstone Member, lower part of Santos Shale Member, Phacoides Sandstone Member, and Salt Creek Shale Member of local usage
* All Tertiary and Cretaceous units are marine unless indicated otherwise
* Geologic names in local usage not adopted by U.S. Geological Survey



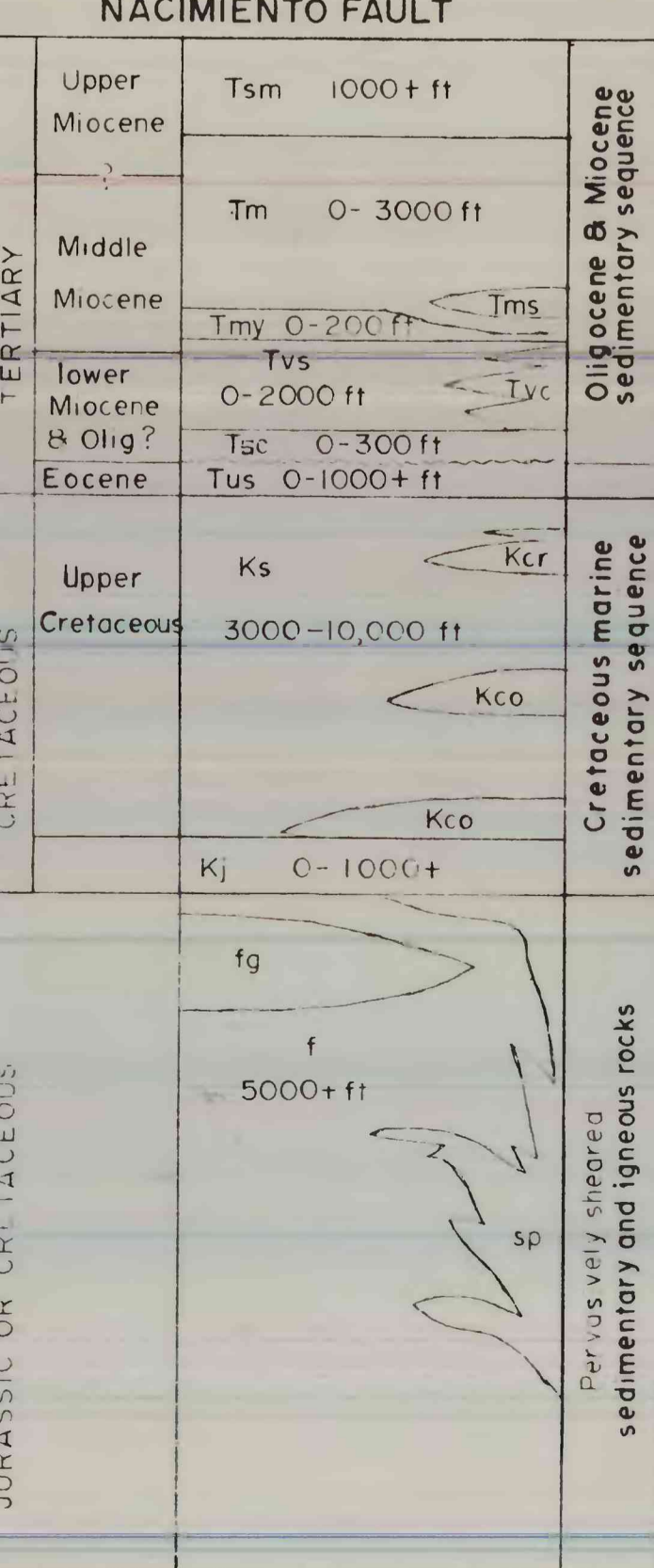
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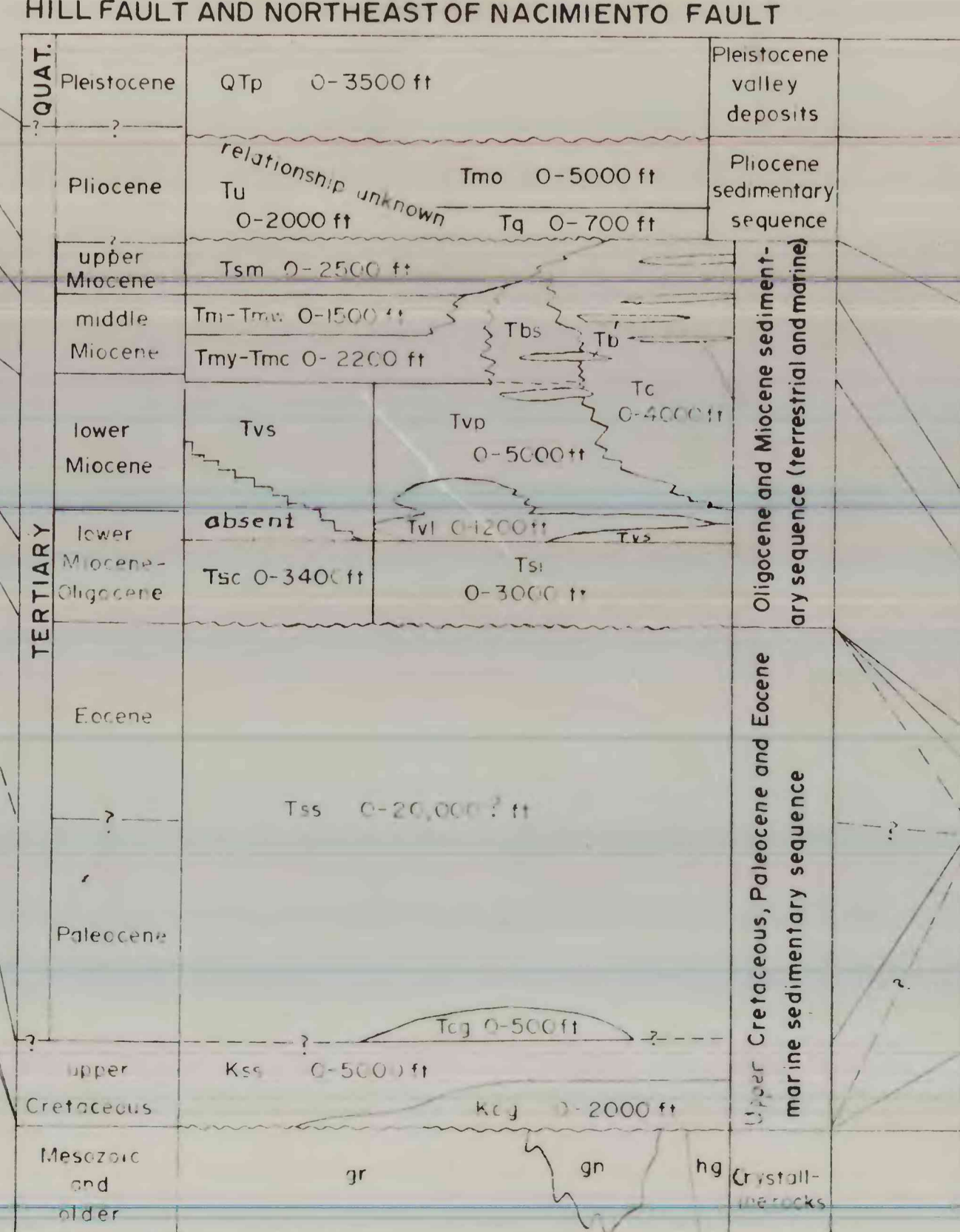
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UNITS WEST OF NACIMIENTO FAULT



UNITS WEST OF SAN ANDREAS FAULT AND GOLD HILL FAULT AND NORTHEAST OF NACIMIENTO FAULT



UNITS EAST OF SAN ANDREAS FAULT AND GOLD HILLS FAULT

