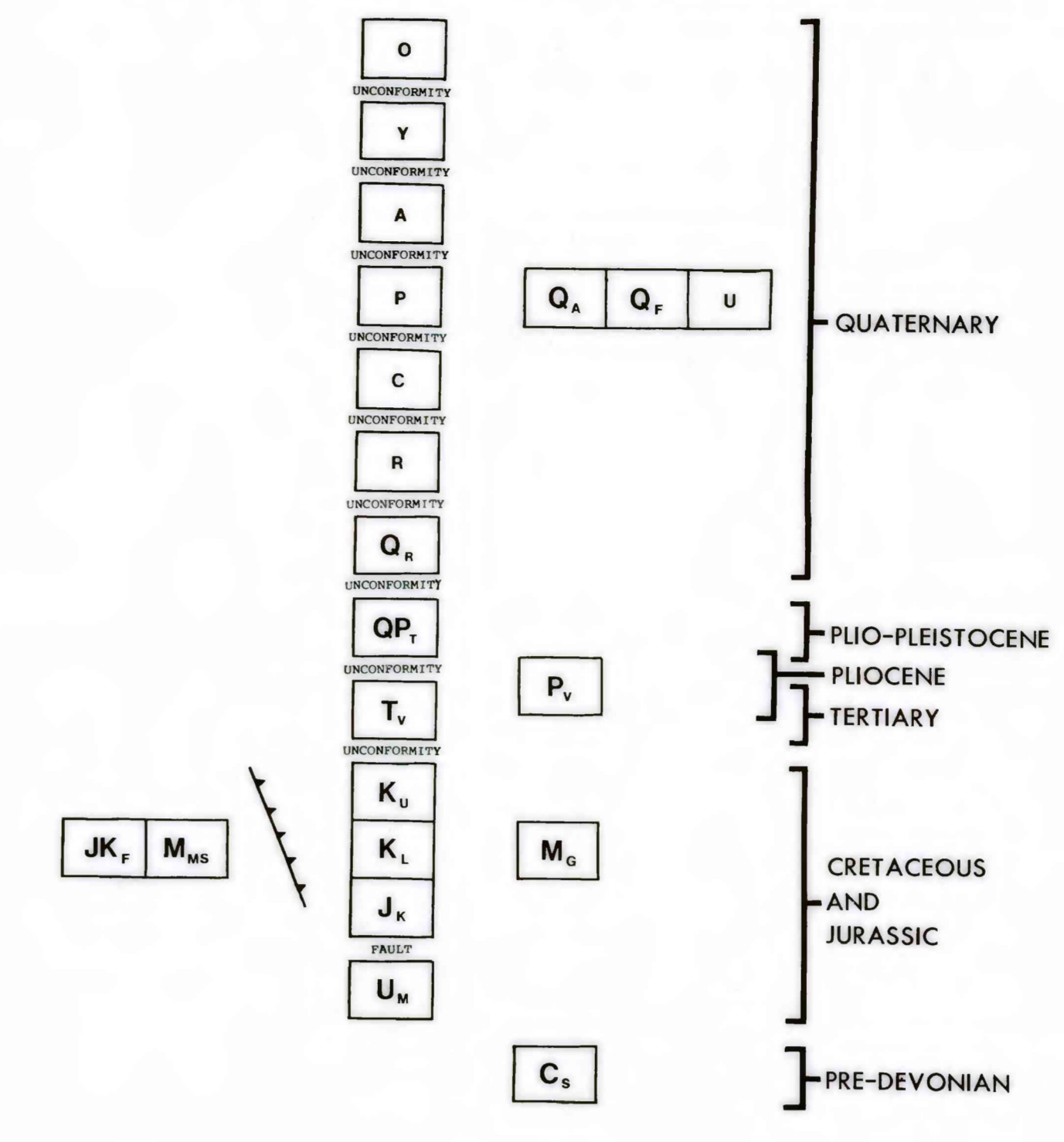
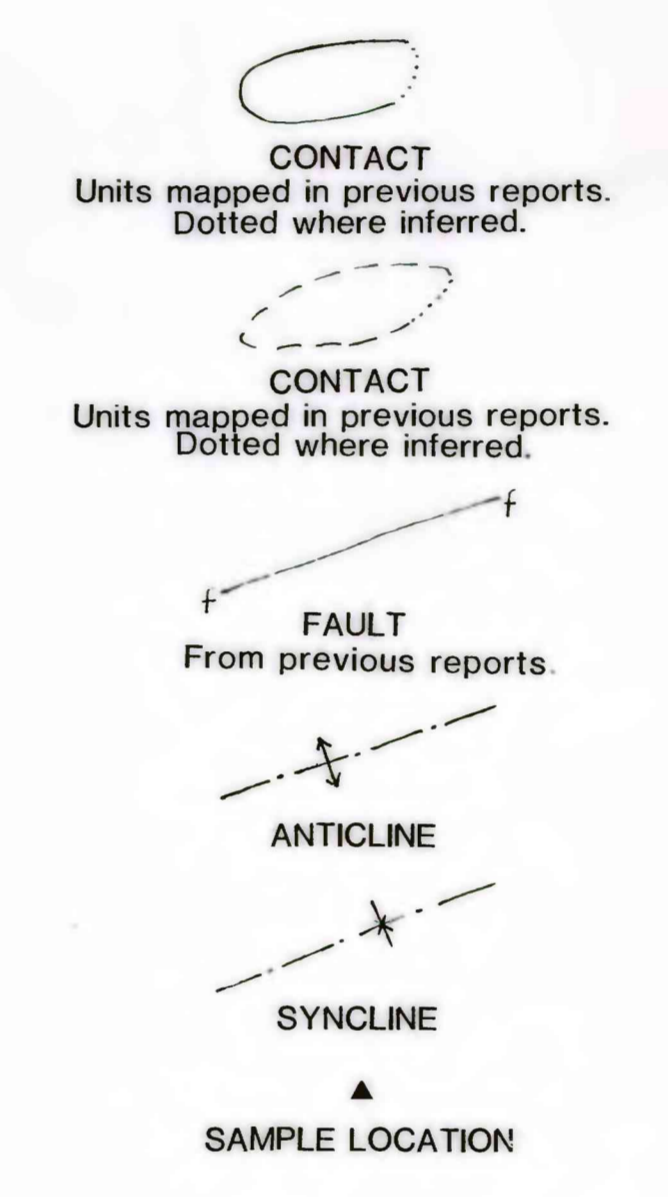


CORRELATION OF MAP UNITS



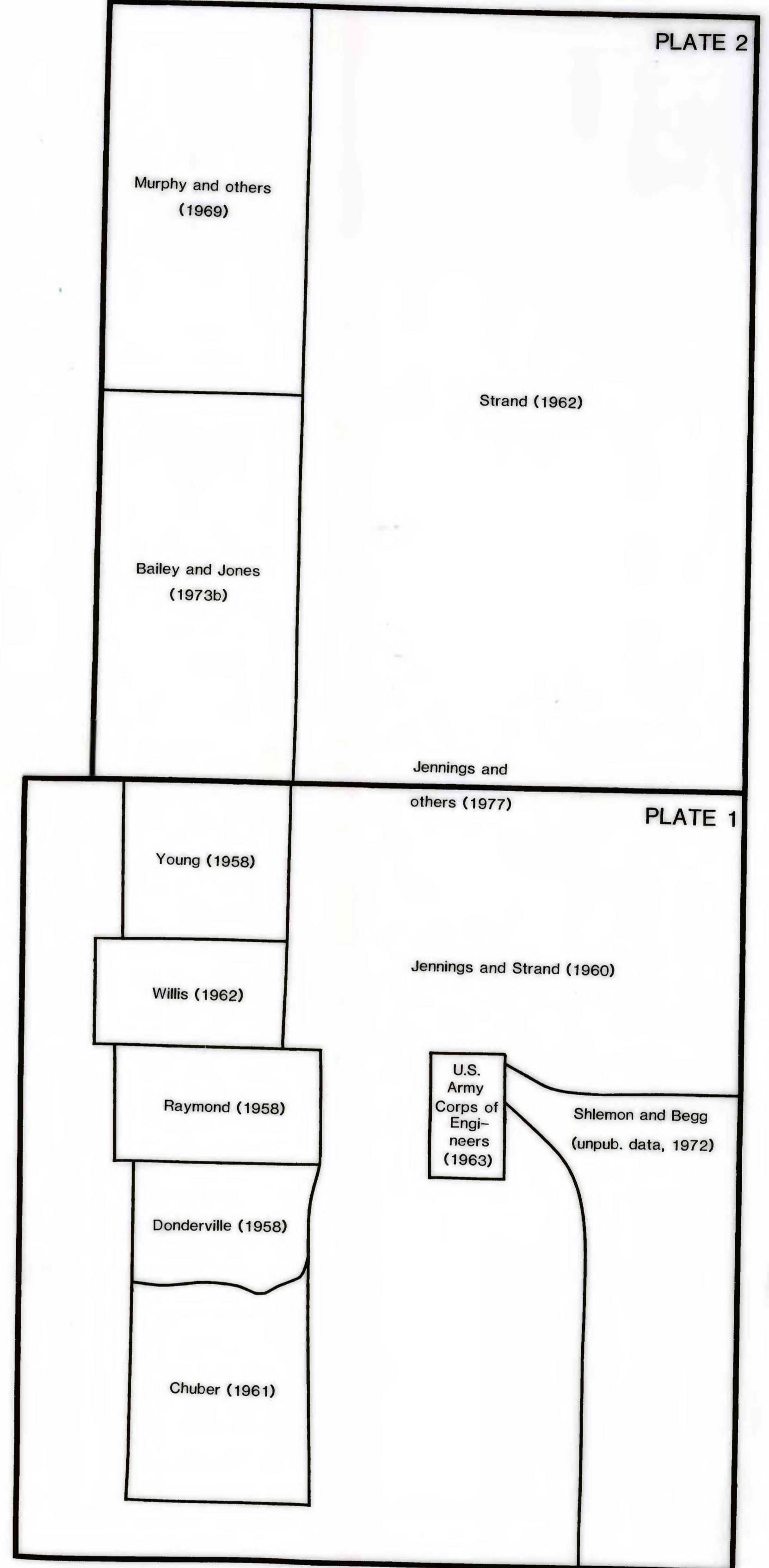
EXPLANATION



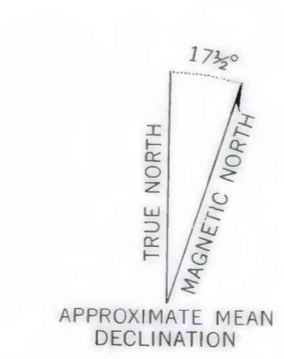
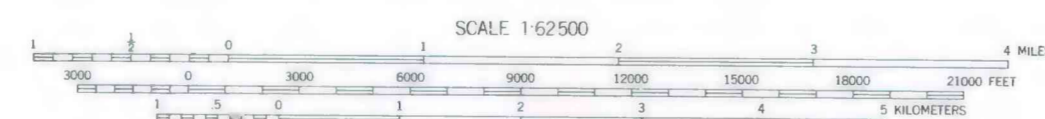
MAP UNITS

- o Orland high floodplain
- y Yalo terrace
- A Ar buckle terrace
- P Perkins terrace
- c Corning terrace sequence
- r Redding high floodplain
- u Uncorrelated terrace
- Q<sub>a</sub> Undifferentiated alluvium
- Q<sub>f</sub> Undifferentiated alluvial fan deposits
- Q<sub>r</sub> Red Bluff Formation
- OP<sub>1</sub> Tehama Formation
- P<sub>1</sub> Undifferentiated Pliocene volcanic rocks
- T<sub>1</sub> Undifferentiated Tertiary volcanic rocks
- GREAT VALLEY SEQUENCE
- K<sub>u</sub> Upper Cretaceous members
- K<sub>l</sub> Lower Cretaceous members
- J<sub>1</sub> Jurassic member
- U<sub>1</sub> Ophiolite at base of Great Valley Sequence
- FRANCISCAN ASSEMBLAGE
- JK<sub>1</sub> Franciscan Formation
- M<sub>sd</sub> Metasedimentary rocks
- M<sub>0</sub> Shasta-Bally batholith
- C<sub>1</sub> Abrams mica schist and Salmon hornblende schist

INDEX TO GEOLOGIC MAPPING FROM PREVIOUS REPORTS



Base by U.S. Geological Survey



This report is preliminary and has not been edited or reviewed for conformity with Geological Survey standards and nomenclature.

GEOLOGIC MAP OF THE NORTHWESTERN SACRAMENTO VALLEY, CALIFORNIA (NORTHERN PART)

By  
Wm. Clinton Steele  
1980