

EXPLANATION

MAP SYMBOLS

QUATERNARY
 LATE PLEIST. — RECENT
 PLIO-PLleist. — ?
 TERTIARY
 MIO-PLIOCENE
 OLIGOCENE? —
 PRE-TERTIARY

Tm
 Morales Formation
 (tan ss., siltst., and cgl.)

UNCONFORMITY
 Tnscl
 Tns

Nettle Spring Formation
 (lt. gray ss. with brown siltst. Tnscl-brown clay and siltst. tongue)

Tl
 Lockwood Clay
 (dark-brown clay)

Tc
 Tcgbx

Caliente Formation
 (varicolored ss. and cgl., with intercalated reddish-brown claystone Tcgbx-sedimentary granite breccia)

Tcp₃
 Tcp₁

Cowhead Potrero Formation
 (member three - red ss., siltst., and cgl. member one - pink or gray fanglomerate)

ONLY BETWEEN PATTIWAY RIDGE AND SAN ANDREAS FAULTS

Tcp₂

Cowhead Potrero Formation
 (member two - lavender siltst. and ss.)

UNCONFORMITY

Tts

"Temblor" Beds
 (marine ss. and sh. of Cuyama Basin deposition)

UNCONFORMITY

Ts?

Simmler(?) Formation
 (lt. gray ss. and cgl.)

Ttn

"Temblor" Beds
 (marine sh. and ss. of San Joaquin Basin deposition)

gc
 granitic complex

gn
 gneiss

sch
 schist

?gp
 ?cgl

conglomerate and granite porphyry of unknown correlation

crx

crushed limestone, granite and dolomite

qm

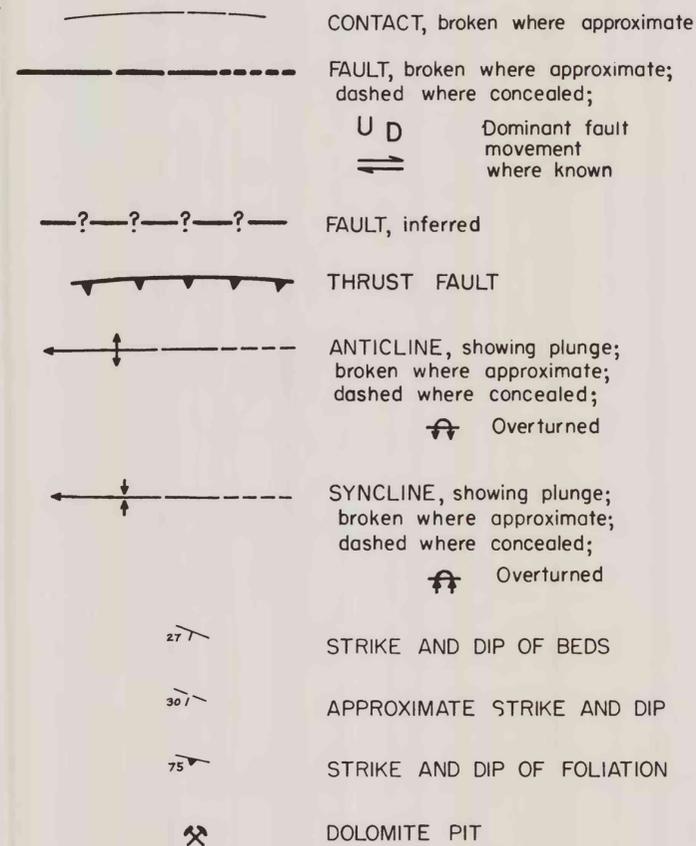
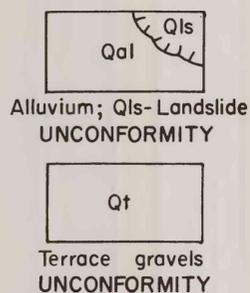
quartz monzonite

ms

limestone and quartzite metasediments

SOUTH OF SAN ANDREAS FAULT

NORTH OF SAN ANDREAS FAULT



California (Abel Mt) Geol 1957
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