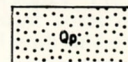


EXPLANATION

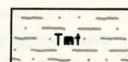
SEDIMENTARY ROCKS



Sand, Gravel and Alluvium

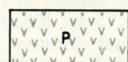


Terrace Gravels
Land-laid rhyolitic and
granitic detritus

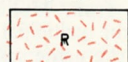


Temblor
Fanglomerate grading
upward into arkosic gravels
and diatomaceous shale

IGNEOUS AND METAMORPHIC ROCKS



Pinnacles Formation
Volcanic breccias and tuffs,
chiefly rhyolitic



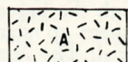
Rhyolite
Both massive and laminated;
obsidian; minor andesite and
basalt flows



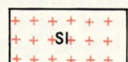
Dike and Sill
Chiefly of rhyolite porphyry
with quartz phenocrysts



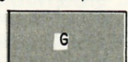
Vent Tuff
Rhyolitic tuff and breccias
marking ancient vents



Andesite-Intrusives



Santa Lucia
Quartz diorite, granite-
gneiss in part



Gavián Limestone
Light colored marble with
quartzites and schists

SYMBOLS

Contact

Faults

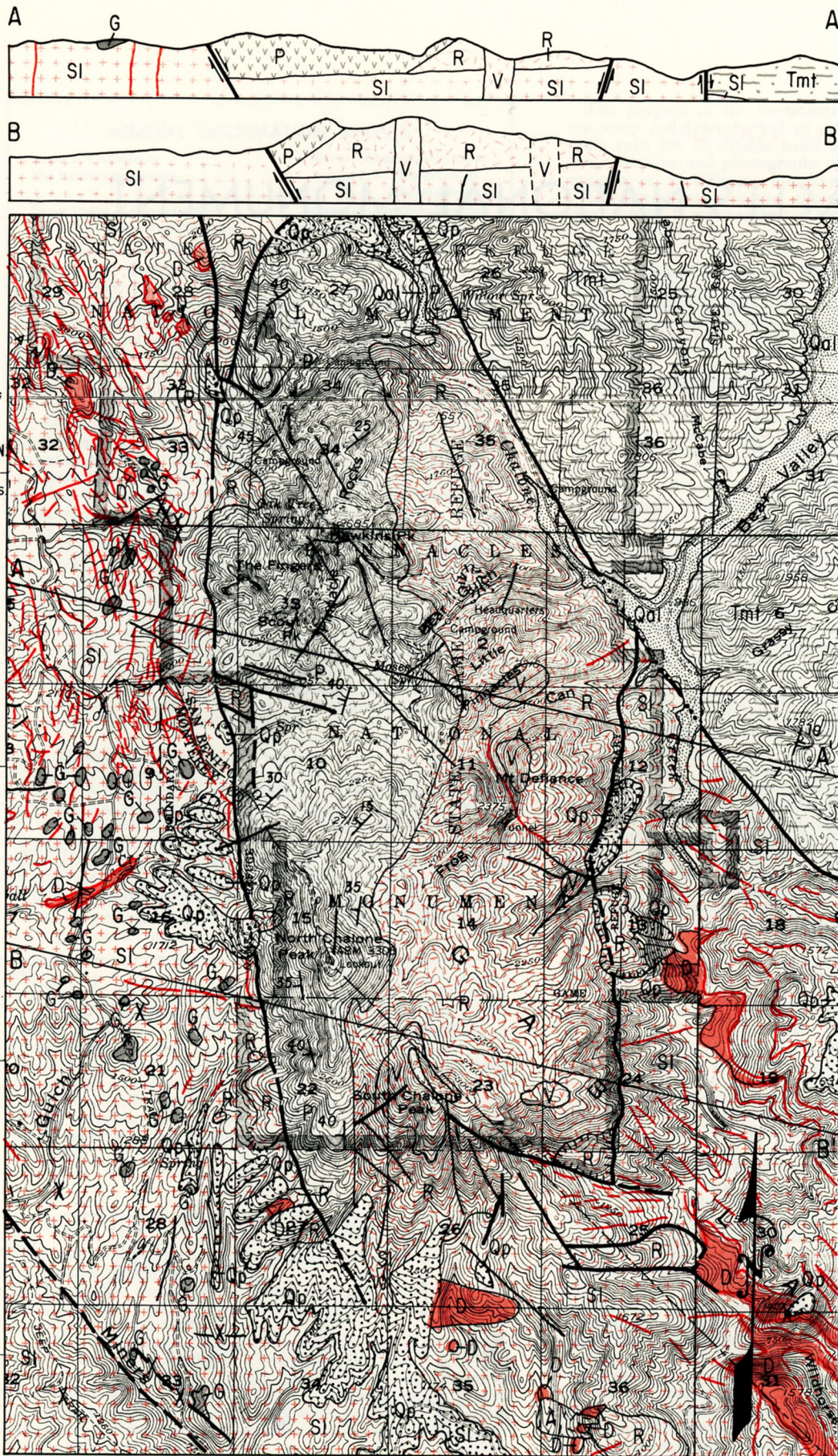
Hypothetical Faults

Major Joints

Slumps-Landslides

Prospects

Strike and dip of beds



RECENT
PLEISTOCENE?
MIOCENE
MIOCENE?
PRE-FRANCISCAN
PRE-GRANITE