

Recent
Pliocene
Miocene
Eocene
Miocene

LEGEND
SEDIMENTARY ROCKS

Alluvium



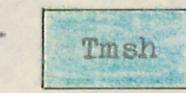
Unconformity

Light colored conglomerate & sandstone; marine; fossiliferous.



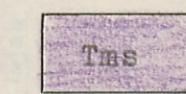
Unconformity

Shales- Siliceous & diatomaceous; breccia cemented by siliceous veins.



Modelo formation

Sandstones- Massive sandstone with conglomerate lenses.



Unconformity

Topanga formation

Dark brown bedded marine sandstones; middle Miocene



Unconformity(?)

Meganos formation

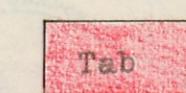
Brown conglomerate, sandstone & gray shale; very fossiliferous; Mid. Eocene



IGNEOUS ROCKS

Andesite or Basalt

Finely crystalline; compact. Probably extrusive.



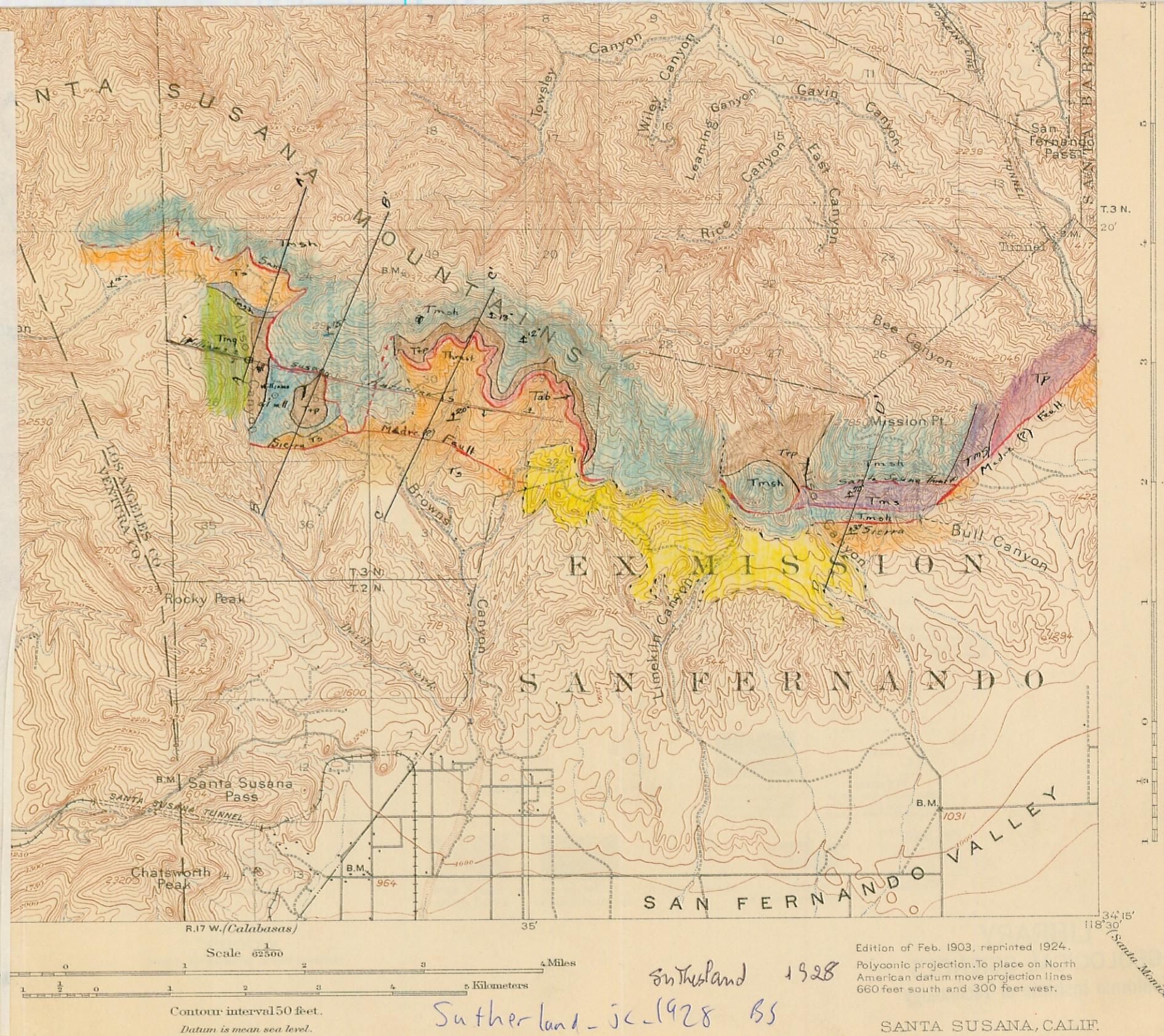
Dip of bed \downarrow^{15°

Horizontal bed \oplus
Geology by C. Sutherland

Boundary between formations

Axis of anticline

Fault



Edition of Feb. 1903, reprinted 1924.
Polyconic projection. To place on North American datum move projection lines 660 feet south and 300 feet west.

SANTA SUSANA, CALIF.