Clements - t - 1932

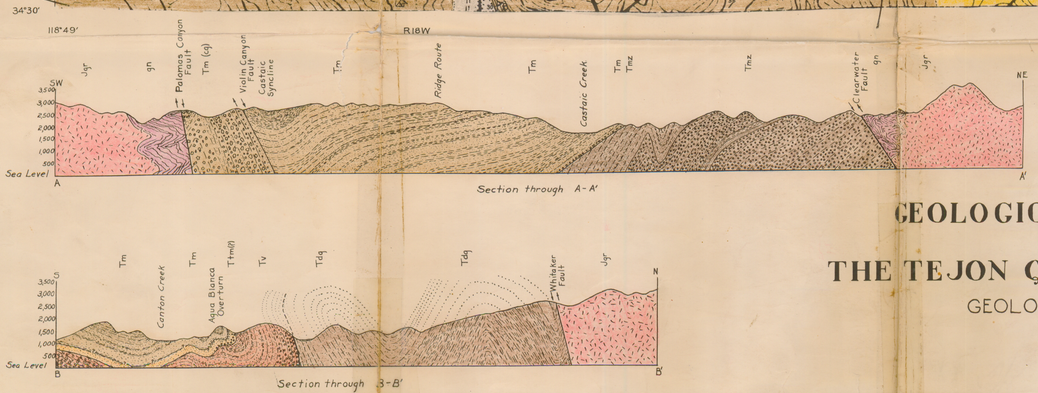
GEOLOGIC MAP AND SECTIONS
OF A PORTION OF
THE TEJON QUADRANGLE, CALIFORNIA

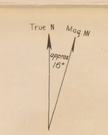
GEOLOGY BY THOMAS CLEMENTS

May, 1932.

Vertical and horizontal scales: 1" = ½ mile

Contour interval 100'





LEGEND

CENOZOIC — Quaternary — Recent	Alluvium	Qal	
CENOZOIC — Quaternary — Pleistocene — Upper	Terrace	Qt	
CENOZOIC — Quaternary — Pleistocene — Lower	Saugus	Qs	
CENOZOIC — Tertiary — Pliocene	Ridge Route	Trr	
CENOZOIC — Tertiary — Pliocene	Pico	Tp	
CENOZOIC — Tertiary — Miocene — Upper	Modelo	Tm	
CENOZOIC — Tertiary — Miocene — Upper	Mint Canyon	Tmc	
CENOZOIC — Tertiary — Miocene — Middle	Temblor(?) extrusive	Tt	
CENOZOIC — Tertiary — Miocene — Middle	Temblor	Tm	
CENOZOIC — Tertiary — Miocene — Lower	Vaqueros	Tv	
CENOZOIC — Tertiary — Oligocene	Sespe	Tsp	
CENOZOIC — Tertiary — Eocene — Middle	Domengine	Tdq	
CENOZOIC — Tertiary — Eocene — Lower	Martinez	Tmz	
CENOZOIC — Tertiary — Eocene — Lower	Martinez (?)	Tmz (?)	
PRECAMBRIAN? PALEOZOIC? MESOZOIC — Undivided	granite, granodiorite and diorite	Jgr	
PRECAMBRIAN? PALEOZOIC? MESOZOIC — Undivided	gneiss, marble and quartzite	gn or mr or qtz	
PRECAMBRIAN? PALEOZOIC? MESOZOIC — Undivided	Pelona Schists	ps	

FAULTS — Certain — Doubtful

ANTICLINES — Certain — Doubtful

SYNCLINES — Certain — Doubtful

DIP AND STRIKE — 45° Normal — 45° Overturned — Horizontal Beds

Abandoned Mines

Abandoned Wells

TC '32