



GEOLOGIC MAP OF THE ELYSIAN PARK-SILVER LAKE DISTRICT

Scale: 1" = 1000'
 1000' 500' 0' 1000' 2000' 3000'

Contour interval 5 and 25 feet.

Carlson, hw-
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MS

LEGEND

- Qal - Quaternary alluvium.
- Tml - Tertiary Modelo formation (Upper Mio).
- Ttp - Tertiary Topanga formation (Middle Mio).
- Jgr - Jurassic granodiorite.

EXPLANATION OF SYMBOLS

- $\angle 20^\circ$ Dip and strike of strata.
- + Horizontal strata.
- ↑ Surface trace of anticlinal axial plane.
- ↙ Surface trace of synclinal axial plane and plunge direction.
- Known faults. U, up; D, down. Arrows indicate horizontal movement.
- - - Hidden or suggested faults. Dip of fault indicated.
- - - Formational contact.
- Concealed formational contact. Position not definite.
- B—B Lines of geologic profile sections. See page 12
- 2—3 Traverse for columnar section. See page 5
- Intermittent streams.

BASE MAP SYMBOLS

- Roads.
- Buildings.
- +317 Bench mark.
- △ Triangulation point.
- o o o o Oil wells.

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