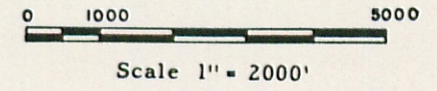


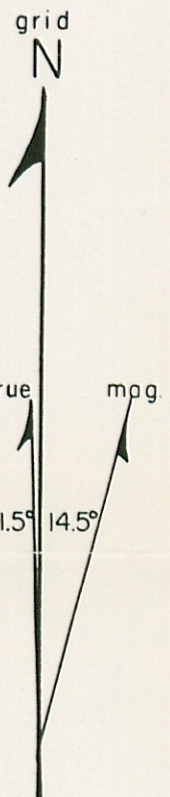
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GEOLOGY OF THE CACHE CREEK REGION KERN COUNTY, CALIFORNIA



EXPLANATION

| | | Sedimentary rocks | Igneous rocks |
|----------------|--|--|--|
| Quaternary | | Qol Alluvium | |
| | | Qi Terrace deposit | |
| | | | Qv Olivine basalt |
| upper Miocene | | Mb Bopesta formation (Tan sandstone) | |
| | | Mk Kinnick formation (Volcanic tuffs, agglomerates, and lavas) | |
| lower Tertiary | | Tw Witnet formation (Coarse arkose) | |
| | | | pK Sierra Batholith (?) (Intrusive granitic rocks, scattered metamorphic pendants) |



| | | | | |
|--------------|--|--|--|--|
| CONTACT | | | | |
| FAULT | | | | |
| FOLD | | | | |
| STRIKE & DIP | | | | |
| SECTION LINE | | | | |

Contour interval 100'
Datum mean sea level
Geology by G. I. Smith 1951
Topography by U. S. Army Engineers

