

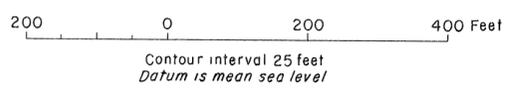
EXPLANATION

- Pegmatite, showing dip  
Mainly granite pegmatite, subordinate aplite  
Dashed where approximately located
- Kig  
Isabella granodiorite of Miller (1931)
- pKk  
Schist of Kernville series of Miller (1931)
- Contact, showing dip  
Dashed where approximately located, dotted where concealed
- Fault, showing dip  
Dashed where approximately located, dotted where concealed
- Vertical fault
- Fault, showing relative movement
- Strike and dip of internal structure in pegmatite
- Strike and dip of planar structure
- Strike of vertical planar structure
- Strike and dip of joints
- Strike of vertical joints
- Horizontal joints
- Portal of adit
- Portal and open cut
- Prospect pit
- Opencut
- Bulldozer cut
- Dump
- Radioactivity anomaly in milliroentgens per hour  
Background 0.02 - 0.03 milliroentgens per hour
- M-19  
Specimen whose composition is graphically depicted in figure 24
- M-35  
Specimen that has been semiquantitatively spectrographically analyzed (table 3) and analyzed for chemical and equivalent uranium (table 9)
- M-41  
Specimen whose composition is shown on fig 24, semiquantitative spectrographic analyses are shown on table 3, chemical and equivalent uranium analyses are shown on table 9

PRE-CRETACEOUS  
CRETACEOUS

Topography by E M MacKevett, Jr, L J White,  
and H G Stephens, 1955

Geology by E M MacKevett, Jr, 1955



GEOLOGIC MAP OF THE MIRACLE MINE AREA, KERN COUNTY, CALIFORNIA