



EXPLANATION

- Soil cover
- Granodiorite
- Biotite schist
- Marble
- Skarn rock containing  
chalcopyrite and molybdenite
- Contact  
Showing dip; dashed where approxi-  
mately located; dotted where con-  
cealed
- Vertical contact
- Fault  
Showing dip; dashed where approxi-  
mately located
- Vertical fault
- Strike and dip of foliation
- Strike of vertical foliation
- Strike and dip of joints
- Portal of adit
- Projection of underground workings
- Top of winze
- Foot of winze



Mapped by J. F. Robertson and  
D. B. Tatlock, May 1952

GEOLOGIC MAPS OF THE SURFACE GEOLOGY AND THREE LEVELS OF THE CONSUMNES COPPER MINE, EL DORADO COUNTY, CALIFORNIA