

EXPLANATION

- Igneous rocks
- Biotite granite, alaskite, and minor pegmatite
- Metasediments
- Biotite-quartz-plagioclase gneiss
Includes some migmatite
- Biotite schist
- Approximate outline of rock exposures
- Contact
Dashed where approximately located
- 70
Strike and dip of foliation
- Strike of vertical foliation
- 45
Strike and dip of foliation and plunge of lineation
- Strike of foliation
Dip is not known
- 80
Strike and dip of joints
- 90
Strike of vertical joints
- 40
Sheeting
- Vertical shaft
- Open cut
- Rock dump

PRE-CAMBRIAN

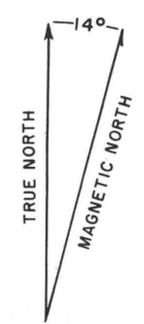


PLATE I. OUTCROP MAP OF THE COPPER KING MINE AREA, PRAIRIE DIVIDE, LARIMER COUNTY, COLORADO