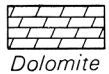


Figure 3. Geology of the Coronation mine area

# LEGEND

## PALAEOZOIC

### ORDOVICIAN



Dolomite

### SYMBOLS

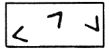
Foliation.....  
 Lineation.....  
 Gneissic zones.....  
 Minor fold.....  
 Fault (defined, assumed).....  
 Mine shaft.....  
 Road.....  
 Railway.....  
 Power transmission line.....

## PRECAMBRIAN

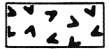
### SYNOROGENIC INTRUSIVE ROCKS



Quartz-eye diorite



Granodiorite



Gabbro and diorite

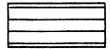
### INTRUSIVE ROCKS RELATED TO AMISK VOLCANISM



Acidic feldspar porphyry



Ultrabasic rocks



Amphibolite



Gabbro and diorite

### AMISK GROUP



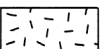
Biotite gneiss



Brecciated quartz-feldspar porphyry



Basic volcanic breccia



Acidic pyroclastic rocks



Basic pyroclastic rocks



Basic volcanic flow rocks

No. 2, E. Froese, GSC Paper 68-5