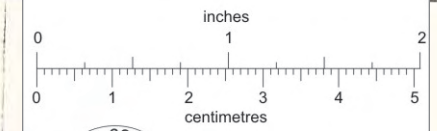


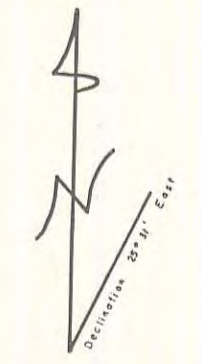
**GEOLOGICAL LEGEND**

- 218 Z DYKES - JURASSIC(?)
  - (a) LAPLITE
  - (b) FELDSPAR PORPHYRY
  - (c) DACITE PORPHYRY
  - (d) BASALT
- 914 5 SKARN
  - (a) EPIDOTE, CHLORITE, MINOR GARNET & CALCITE, QTZ.
  - (b) GARNET - PREDOMINANTLY ALMANDINE, MINOR GROSSULARITE, EPIDOTE, CALCITE.
  - (c) TREMOLITE, ACTINOLITE, QUARTZ & MINOR DIOPSIDE
  - (d) MASSIVE MAGNETITE
- 924 4 INTRUSIVE - JURASSIC; Undiff.
  - (a) GRANODIORITE, QTZ. DIORITE
  - (b) LEUCOGNANITE
  - (c) DIORITE
- 909 3 BONANZA VOLCANICS - LOWER JURASSIC AND/OR LATER
- 905 2 QUATSINO LIMESTONE - UPPER TRIASSIC
- 922 1 KARMUTSEN VOLCANICS
  - (a) AMYGDALOIDAL BASALT
  - (b) MASSIVE CRYSTALLINE BASALT
  - (c) COARSE CRYSTALLINE BASALT
  - (d) MARBLIZED LIMESTONE
  - (e) BASALT & GABBRO DYKES
  - (f) PORPHYRITIC VOLCANICS

- MINERALIZATION**
- |              |     |
|--------------|-----|
| PYRITE       | py  |
| CHALCOPYRITE | cp  |
| MAGNETITE    | mg  |
| BORNITE      | bo  |
| GALENA       | pb  |
| PYRROTITE    | pyr |



This reference scale bar has been added to the original image. It will scale at the same rate as the image, therefore it can be used as a reference for the original size.

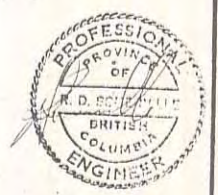


- GEOLOGICAL FEATURES**
- Deformed zone
  - Rock outcrop area of outcrop
  - Geological boundary (defined approximately)
  - Bedding dips known (horizontal indicated vertical dip unknown)
  - Bedding dips unknown (inclined vertical dip unknown)
  - Structural change (solution horizontal indicated vertical dip unknown)
  - Structural change (solution horizontal indicated vertical dip unknown)
  - Lineation area of rock (dip horizontal indicated vertical)
  - Dip field area (inclination unknown)
  - Fault defined approximately (intercepted)
  - Fault indicated vertical
  - Fault with strike-slip displacement (vertical strike-slip displacement)
  - Fault with strike-slip displacement (intercepted)
  - Mineral outcrop
  - Rock outcrop (inclined vertical dip unknown)
  - Structure defined approximately
  - Structure defined approximately
  - Structure defined approximately
  - Structure with regular spacing

- CLIFFS**
- Cliff
  - Add to feature

PROPERTY FILE

CAUTION  
50%  
OF ORIGINAL SIZE



4898 #17A

MAP NO. 17a  
Scale 1" = 50' GEOLOGY AREA A

IMPERIAL OIL LIMITED  
6008 MINING DIVISION Nonconformable  
LATITUDE 50° 18' LONGITUDE 126° 45'  
N 92 L 7 SCALE 1" = 50'  
AREA A  
BOB GROUP  
R. Somerville  
NOVEMBER 1973  
**012684**