



**LEGEND**

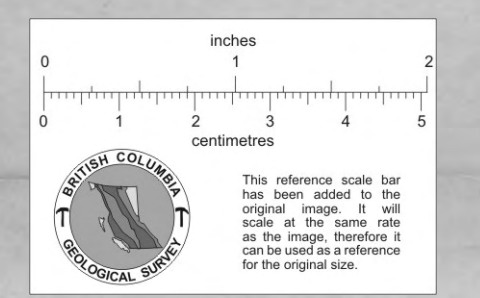
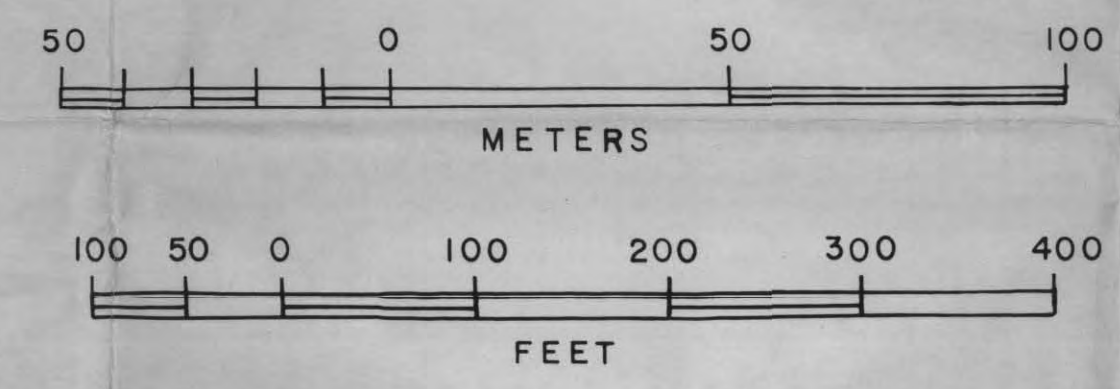
- 10 FELDSPAR PORPHYRY (SYENITE PORPHYRY)
- 9 DIORITE
- 8 AMPHIBOLITE
- 7 METASEDIMENTARY ROCKS — Metamorphic equivalents of sandstone, siltstone, greywacke, calcareous siltstone, impure limestone
- 6 METBASALT Very coarse grained
- 5 MASSIVE CUPRIFEROUS PYRITE and PYRRHOTITE
- 4 METAPELITIC SEDIMENTARY ROCKS intercalated with METABASALTIC TUFF
- 3 METABASALTIC FRAGMENTAL ROCKS Agglomerate and tectonic breccia
- 2 METABASALTIC TUFF Chlorite schist, minor pillow lava flows
- 1 METABASALT Pillow lava, lava tubes. Porphyritic to fine grained

**SYMBOLS**

- Geological Contact: Definite, Approximate
- ~~~~~ Fault: Definite, Approximate
- ↘↙ Strike and Dip: Bedding, Foliation
- ↖↗ Anticline (Overturned, arrow indicates plunge)
- Rock Sample: Trace Element Geochemistry
- ⊗ Rock Sample: Multi Element Geochemistry
- Diamond Drill Hole (Surface Projection)

**ALTERATION**

- Chloritization
- Sulfide Impregnation
- Quartz Veining
- Cupriferous Zone (+0.4% Copper)



<b>DOUBLE ED DEPOSIT, ANYOX, B.C.</b>		
GEOLOGY BY: D.W. Heddle, 1953 R.J. Sharp, 1976	<b>SURFACE GEOLOGY</b>	
DRAWN BY: R.J. Sharp, 1978		
CONTOUR INTERVAL 100' (30.48 M.)		
DATE: DECEMBER, 1978	FIGURE:	5