

**LEGEND**

- RECENT ?**  
 4 Limonite conglomerate
- CRETACEOUS**  
 UPPER CRETACEOUS OR PALEOCENE  
 3/3a 3 - Fine-coarse grained quartz monzonite  
 3a - Fine-coarse grained quartz diorite
- LOWER & UPPER CRETACEOUS**  
 2 Mainly fine grained andesite, intercalated with massive or porphyritic flows. Local hornfels.
- JURASSIC & CRETACEOUS**  
 UPPER JURASSIC & LOWER CRETACEOUS  
 1 Argillaceous and tuffaceous beds, greywackes and shales

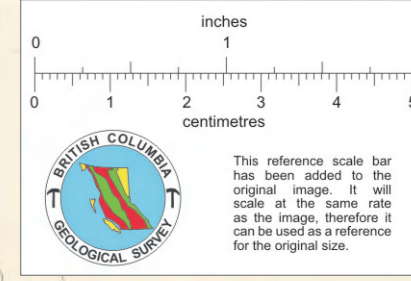
**SYMBOLS**

- Outcrop boundary
- Contact - observed, approx., inferred
- Moraine
- Outline of glacier & permanent snow fields
- Strike and dip of joint set, vert. joint
- Foliation
- Shear
- Claim boundary
- Claim post
- Trench
- Chained lines
- Location point

**MINERALIZATION**

- Cpy - Chalcopyrite
- Mo - Molybdenum
- Mal - Malachite
- Py - Pyrite
- Mt - Magnetite

**NOTE:**  
 To accompany a geological report by A.C. Freeze Jr. under the supervision of J.M. Allen P. Eng., on Lorn and Jim claim groups, Lorna Lake, Clinton and Lillooet Mining Divisions.



Drawn by: A.C.F. Jr.	Traced by: T.G.B.	<b>GEOLOGY LORN &amp; JIM GROUPS SOUTH SHEET 013234</b>
Scale: 1" = 500'	Date: July, 1972	