

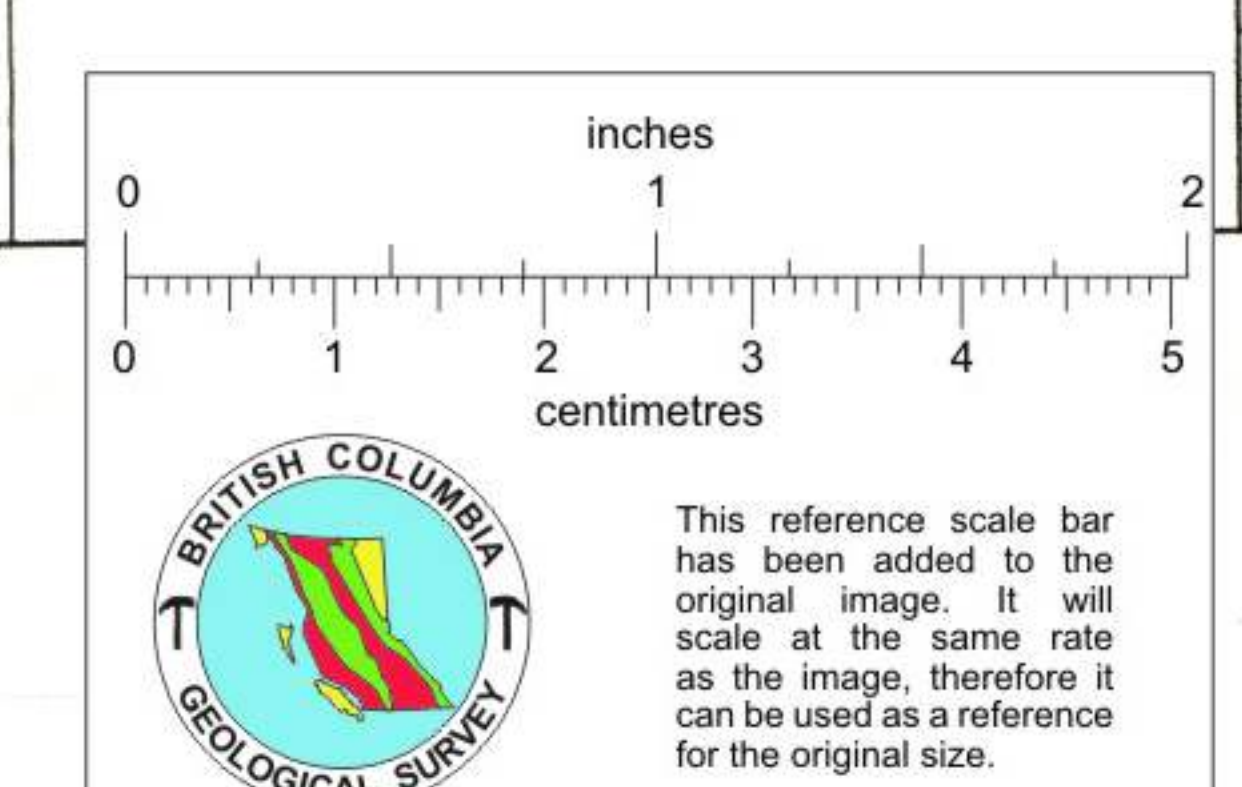
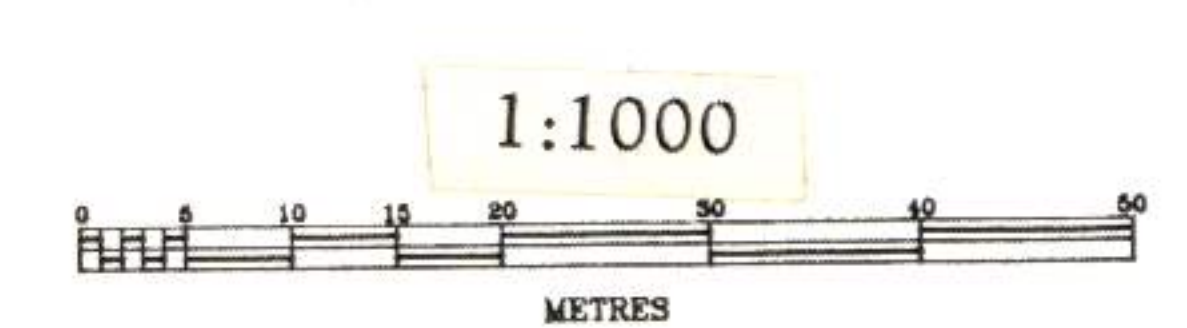
LEGEND

- TERTIARY**
- 9 Sioke rhyolite dyke
- PRE-PERMIAN Intrusives**
- 8 Quartz feldspar porphyry
 - 7 Diorite plugs, dykes
 - 7A Feldspar-porphyry (/Dacite)
 - 6 Dacite plugs, dykes
- Volcanics, Sediments**
- 5 Mixed andesite pyroclastics, volcanoclastics, clastics, limestones
 - 4 Upper andesite volcanics, pyroclastics, minor flows
 - 4A Fine-grained tuffaceous sediments
 - 4B Dacite-andesite volcanoclastics
 - 4C Andesite pyroclastics
 - 3 Dacite-rhyolite pyroclastics-lapilli tuffs, tuff breccias, breccias
 - 3A Weakly-moderately altered, sericite, pyrite 1-5%
 - 2 Mineral Horizon-strongly altered, sericite, pyrite 5-80%, dacite-rhyolite tuffs, muds, cherty tuffs, tuffs, cherts, and lapilli tuffs, locally cpy.sphal, gal, bar and gyp
 - 2A Sulphide Zone-pyrite 10-80%, significant cpy.sphal, gal, bar, gyp, Au and Ag
 - 1 Footwall andesite volcanics-pyroclastics
 - 1A Andesite flows, flow breccias
 - 1B Altered andesite volcanics-variable sericite, biotite (phlogopite), pyrite 5-25%
- 3+7 Unit 3 with minor unit 7



SYMBOLS

- Geology contact, approximate.
 - - - Fault.
- ORE ZONES**
- H Ore grade.
 - H Sub-ore grade.
 - H Very low grade.
- +50
-50
○ Drill hole projection on level showing points from 50 metres above and 50 metres below the level.



TULSEQUAH CHIEF	
Drawn by: JGP	Traced by: IBEX
Revised by: []	and []
1220 4000 PLAN	
SCALE: 1:500 DATE: MAY 1991 PLATE NO.	

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N.T.S. 104K/12