



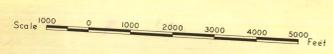
92I Geological Map

LEGEND

- POST-GUICHON INTRUSIONS AND STRATIFIED ROCKS**
- 8 Mainloose Group (early Tertiary) flows and breccias, mainly andesite and local underlying tuffaceous sedimentary rocks; light-colored andesite intrusions of unknown age; dacite tuff north of O.K. Road of unknown age.
- ROCKS OF THE GUICHON BATHOLITH**
- 1 Porphyries, mainly dacite, variously of pre- and post-breccia ages.
 - 2 Mainly breccia
 - 3 Quartz porphyry, dacite and rhyolite, known or assumed to produce breccia.
 - 4 Bethesda granodiorite
 - 5 Bethlehem (younger) quartz diorite, quartz monzonite and granite.
 - 6 Beaver quartz diorite
 - 7 Guichon (older) quartz diorite
- Other Symbols:**
- Outcrop area
 - Geological contact, defined, inferred
 - Fault, defined, inferred
 - ▲ Altitude of volcanic strata
 - Shaft
 - Y Adit portal
 - Outline of mineralized zones and areobodies
 - Road, bulldozer trench
 - Disused tramway
 - Drill-hole
 - Claim boundary
 - Property boundary in 1958
 - Swamp or marsh
 - Creek or gully
 - cu Native copper
 - bn Bornite
 - cp Chalcocopyrite
 - mal Malachite
 - py Pyrite
 - mo Molybdenite
 - sp Specular hematite
 - tm Tourmaline

GEOLOGICAL MAP OF THE HIGHLAND VALLEY AREA BRITISH COLUMBIA

Geology by J.M. Carr, 1957-62 and R. Lee, 1958



92I SE001

