

**LEGEND**

- Faults and Shear, inferred and defined by VLF
- Inferred Geological Contact
- Inferred direction of Dip of Igneous Contact
- Fracture direction and Dip
- Drill Hole direction



**TERTIARY AND QUATERNARY**

- Olivine basalt and pyroclastic debris

**CRETACEOUS**

**MOUNT LEONARD BOSS**

- Coarse-Grained Quartz Monzonite, includes "Transition" facies to Hybrid Porphyry (CG QZMZ)
- Mafic (Biotite-rich) Quartz Monzonite Porphyry (MPQZMZ)
- Sparse Quartz Monzonite Porphyry (SPQZMZ)
- Crowded Quartz Monzonite Porphyry (CPQZMZ)
- Fine-Grained Quartz Monzonite Porphyry (FGQZMZ), includes (a) Fine Aplitic Quartz Monzonite (FG APLT) (b) Fine Sparse Aplitic Porphyry (FS PMP) (c) Mafic (Biotite-rich) Sparse Aplitic and Aplitic Porphyry (FG PMS)

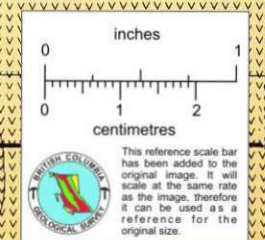
**JURASSIC**

**FOURTH OF JULY BATHOLITH**

- Diorite

**PENNSYLVANIAN AND PESMIAN**

- Metaperidotite and Serpentine
- Undifferentiated Metavolcanics and Metasediments
- Meta-limestone



0 100 200 300 400 500 METRES		FIGURE 2 675124	
DRAWN	SCALE 1:10000	PLACER DEVELOPMENT LIMITED	GEOLOGICAL MAP
TRACED	DATE DEC 1980	ADANAC MOLYBDENUM PROJECT	1980
		ATLIN MINING DIVISION	FILE NO