

# Geochemical Survey

## Glenlyon Range

014580

### Program:

Reconnaissance stream silt sampling program of over Cambrian Harvey Group rocks exposed in Glenlyon Range. These rocks appear very similar to pelitic rocks in Anvil Range on northeast side of Tintina Trench. Use stream silt sampling exclusively as area one of high relief giving some mechanical transport.

### Justification:

- 1) Lithostratigraphic correlation with rocks of Anvil District

### Exploration History / Properties in Area:

- 21) Harvey: Cu, Ag, Au; type of deposit uncertain; staked Sept/20 by Joe H. Searfoss; location uncertain
- 22) Tummel: W skarn; staked Aug/68 as Bull claims by Union Carbide only sampling and preliminary evaluation done;  $\text{CaWO}_3$  in gr. dep. skarn in unit 3 @ N contact of QM dike; grab samples from 7x10' ocp up to 1.56%  $\text{WO}_3$ ; no po; po zones nearby.
- 23) Front: Cu vein; staked Aug/22 as Bear & Moose by J.R. Gibson and by Joe Searfoss in Sept/24 as Silverpeak; staked May/66 by Glenlyon mines as Kay & Rose; old pits expose 10' wide gtz. vein w/ cp. in granitic rocks; cp. in silicified ls 1 mi N w/ grab sample @ .3% Cu.

Detailed Program :

Geochemical sampling  $150 \text{ sq. mi} \times \frac{\$}{70/\text{mi}^2} = 10,500$

Staking contingency  $50 \text{ claims} \times \frac{\$}{100/\text{claim}} = 5,000$

Total  $\approx \underline{\$15,000}$