

## POISON MTN

(43)

map low rest + IP highs give  
good areas

## POISON MTN

Brown + Grove

little long lac  
in Jackson Mtn Seds

Biotope actn of pyritic Qd around  
Qd core

Reserves Copper ck zone

1.6 M tonnes/metce

0.27% Cu • 1498m/An 007 Mo

## NE of Yalakon Fault

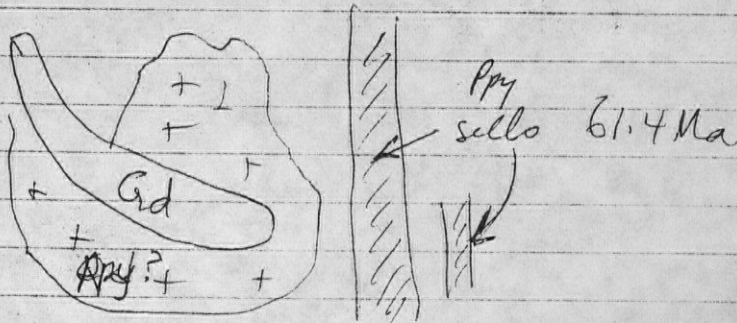
Seds - mainly ssts w thin shale  
layers  
cgl's to the North

Sills fs Ppy - barren } 61.4 Ma  
Ep'de Carb actn } Poison  
MTN

Qd - passive intrusion?

Ppy's - forceful intrusion

Py - Mafecs → bio  
~~cut~~ Gd



Mun Zn

Cpy Bn MoS<sub>2</sub> Py

Supergene  
Some

Hydro altn

Bio Mena Kspar  
Qtz veins veins, fr  
fillings

Gypsum

Metasomatic activity  
minimal

Grothe

Backgrd  $\rightarrow$  ore Rb sl up  
Sr sl down  
Ba fardown  
1.7  $\rightarrow$  2.1 K<sub>2</sub>O \* sl up  
CaO sl down

CaO vs Sr sedo + intrusives  
gve sep. fields

Rb vs Cr sep fields

SiO<sub>2</sub> sl up  
Na<sub>2</sub>O N/C

Cu way up  
Mo " up  
Au 20x up  
Ag 2x  
F up  
As down  
Sb "  
Pb "  
Zn "

metals in overlapping  
fields.

\* K metasomatism minimal