

Kerr Addison Mines
 Rainbow Option
 Picture Rock Quarry
 Midway B.C.

Scale = 1:200



Plan of Quarry Pits DoE between
 lines 106N 130E and 103N 130E

Surveyed Sept 17, 1984

Geol. by G. Wingert

Sampled by J Hobart
 S. Davies



Serpentinite - brn ank, sil

- Stockwork of sheeted qtz veins 6cm wide \approx 1/10cm trending \approx 120-210° & dipping \approx 10° to the east
- dominant fracture direction @ 165/65 W good 1/m

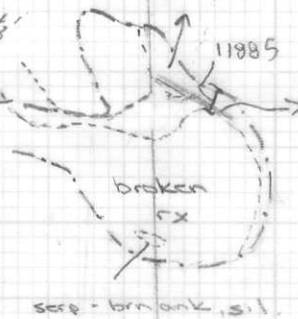
Samples taken

11885 one chip sample \rightarrow

11869A one random sample of alt'd serp in contact w/ qtz

11869V one " broken qtz chips.

wall rock + br. frags.
 serp - brn ank, sil
 - negligible qtz veining
 - foliation @ 2/62/50 NE



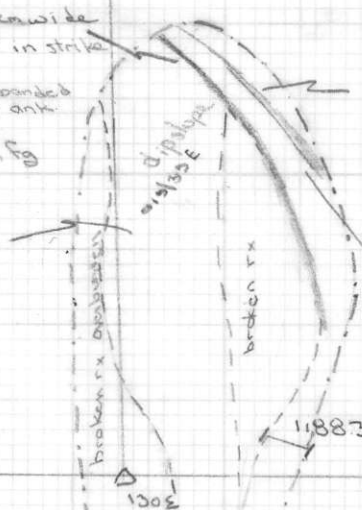
qtz vein w/ ank bx - 12-15cm wide
 w/ bx frags < 5cm long
 - qtz is fg granular w/ no banding
 - area just above vein contains open space drussy qtz lining fractured & bx frags.

11869A, one random sampling of alt'd serp. wall rock + br frags in contact w/ qtz

11869V, one random sampling of broken qtz chips

11882-84, 3 chip samples

qtz vein 15-20cm wide
 varying fm 15-25° in strike
 + 25-35° in dip
 - vein varies fm banded to brecciated w/ ank bx frags.
 - qtz is massive, fg granular.
 11882



Serpentinite - weathered surface
 is a brn ank sil / mafic - unweathered rock is a gray-grn silicified & calcareous serp.

shear zone w/ green chlorite & serpenitite att @ 20/35E
 - zone pinches to the N as well as to 1m to the south
 11884

Serpentinite - no change

Calcedonic qtz vein w/ incorporated intensity silicified serpenitite vein is 35cm wide @ 010/38E (See notes @ 38)

X 11887E

825576

line 103N