

NOTES on samples brought in by Tim Macdonald - Boo Claims  
 Peterson Creek  
 PD 177 area.

- SOIL SAMPLES:

- collected every 100' at rt. angles to lines where geochem anomalies on old KID claims
- all samples about 1/2 bound, 2 fist size Total = 22
- Sample material appears quite variable; from fairly dark and organic to pale brown sandy
- more organic samples are #1, 2, 7, 10, 11, & 15
- soils sent to Bondar - Clogs - Jan. 5/79 - Cu, Pb, Zn, Ag, Cd

- ROCK SAMPLES:

B8 - med. grnd., equigranular, massive, igneous rock - pale to med grey  
 probably a phase of Purell sill - sltly more felsic than usual (i.e. diorite  $\rightarrow$  gneodiorite)  
 - no sig. sulphides.

B15 - dark grey-green, med. grnd., equigranular, massive.  
 - typical gabbro i.e. Purell sill  
 - no sig. sulphides

B15.5 - blocky, massive, impure quartzite - wk. rust.  
 - probably Aldridge formation - cannot tell which subdivision.

B19 - 8-10 small 1/4" angular chips contain up to 75% f.s. granular pyrite with 20-25 f.s. quartz gangue - no visible cpy, sphal, etc.  
 - probably a small vein ?? very selectively sampled ??

Samples B8, 15, 15.5 Discarded

B19 - sent for assay (not enough sample to keep a piece)

*Bob Armin*  
 Jan 5/79.