

May Month End /1988
 To I.D.Pirie
 From G.Evans

B.C. General- P.N.282

Returned from C.Godwins U.B.C. Geology Field trip on May7 after visiting the Motherlode District, Relief and Florida Canyon, the Sleeper Deposit, Battle Mountain, and Mines in the Carlin trend. A compilation will be put together by C.Burge and myself when time permits.

Gold Hill Project - P.N.227

May 9-May25 were spent constructing roads and pads for the drill program which started on May 22. "NUMEROUS" problems caused a slow start and cost overruns, with the steep terrain, poor equipment, bad operators and accidents providing material for a saga.

The early drilling is showing a direct relationship with the Mafic Diorite which is clearer than seen on the surface. Silicification is common in Faults and in the Intrusive itself. Base metals consisting of Chalcopyrite and Galena have been seen in the Faults and the Intrusive and provide encouragement for Ag and Au values, whose Assays are awaited. Pyhrotite disseminations of up to 5% in the Intrusive explain the Magnetic signature and increase the similarities with the Sweethome and Windpass systems. Future work should concentrate on E-W structures through the Intrusive ie. the Dunn Creek Fault. Summary Logs will be provided by S.Lear who is looking after the remainder of the drilling.

Dusty Mac Option - P.N.235

May 26 - May 30 were spent starting the mapping of the zones on D.M.

Some first impressions are

- A/Mineralization is controlled by steeply Dipping NW, N, and NE trending Faults.
- B/Presence of Base Metals appears indicative of high Precious Metal values.
- C/E-W Faults show a Left Lateral movement of mineralized zones, but can be mineralized themselves.
- D/Junctions of these faults appear the focus of mineralization.
- E/Distal alteration is typically carbonate while the cores are much more silicified.
- F/The pit and the Sawmill Zone appear more strata controlled with alteration in porous sediments (perhaps a Boiling Trap?)
- G/ An alteration feature of QV fragments in the host rocks has now been seen above the Pit area, the A zone, and the Northwest Showing and may be related to boiling and the deposition of the Ore.

On May 31 B.Kyba of Discovery Consultants showed us the Jolly Property. Erratic Gold values in the creek are interesting but the structural controls are not well defined. This combined with a problem with thick Glacial Overburden, lack of outcrop

and J. Carsons disputed ground make the proposed grid and Geophysical survey impractical at this time.

I suggest we put a small 7Km. grid over the Jolly Creek showings and detail sampling and mapping at 1:1000. Then with the information try to find promising structural extensions and Drill specific targets in Jolly Creek.

BUDGET PROPOSAL

20 Days Detail Mapping (2 Men@ \$250/Day)	\$5000.00
150 Lithogeochemical Samples (\$20 Sample)	\$3000.00
10 Days Property Mapping (2 Men@ \$250/Day)	\$2500.00
100 Lithogeochemical Samples (\$20 Sample)	\$2000.00
350m Diamond Drilling (@\$100/m)	\$35,000.00
Misc. (Visits, etc.)	\$2,500.00
TOTAL	\$50,000.00 =====