

Schroeter, Tom EM:EX

From: Houle, Jacques EM:EX
 Sent: Friday, October 05, 2001 2:45 PM
 To: Hall, Ted EM:EX
 Cc: Carriere, Greg EM:EX; Jakobsen, Dorthe MSRM:EX; Randall, Alf EM:EX; Reid, Bruce EM:EX; Taje, Eddy EM:EX; Wishlow, Wayne EM:EX; Cathro, Mike EM:EX; Lane, Bob EM:EX; Terry, David EM:EX; Wojdak, Paul EM:EX; Schroeter, Tom EM:EX; Smyth, Ron EM:EX; Brown, Derek EM:EX; McArthur, Gib EM:EX; Lefebure, Dave EM:EX; Massey, Nick EM:EX; Pinsent, Robert EM:EX
 Subject: Houle Weekly Report for September 29 - October 5, 2001

Prospectors Assistance Program:

- **Arnd Burgert P.4 Powell River Area Lorax VMS Project Update:** Site visit completed on October 4 to Lorax VMS project located 50 km. north of Powell River via helicopter, along with consultant Al Burgoyne, Arnd Burgert and Mark Burgert; two mineral showings of Noranda-Kuroko type massive sulphide mineralization discovered in 1998 and 1999 were observed and sampled, consisting of two or more stacked, parallel zones of highly strained, NE-striking and vertically dipping containing sphalerite, chalcopyrite and pyrite in tuffaceous sediments surrounded by a large pendant of mafic volcanics with minor felsic volcanics, baritic sediments and marble; the exposures are thin (< 1 m.) and of short strike length (<25m.) and oxidized, but represent an exiting exploration target; Arnd was invited to display his project at the Prospectors Showcase at Roundup in 2002.
- **Jeffrey Bucove P.15 Leech River Area Au Quartz Vein Project Update:** Final PAP report received from Jeffrey, which was reviewed, copied, processed and sent to Victoria; best bedrock result was 198 ppb Au; best stream sediment result was 4.5 g/t Au with 1.2 g/t Ag; target area source of placer gold reduced in size and staked with 4 additional mineral claims (8 held in total).
- **Dan Epp P.17 Bella Coola Area Milica Cu-Ag Skarn/Vein? Project Update:** Analytical results received from August visit to area of Milica claim which covers the Bella Coola Chief showing (MINFILE 093D 009); 2 of 11 samples sent for analyses, including 1 dump grab specimen of quartz-sulphide breccia allegedly from the showing provided by Dan which yielded >10% Cu and >100g/t Ag, with anomalous Zn, Ni, Co, Mn, Cd, Hg and Se values; data provided to Dan and copied to Larry Diakow of the G.S.B.
- **Mikkel Schau P.91 Cowichan Lake Area PGE Project Update:** Anomalous Pd results allegedly obtained by Mikkel from a quartz vein in Hall Mountain Gabbro; new staking initiated to cover mineralization.

Mineral Exploration Activity:

- **Northstar Mines Texada Island Dude Porphyry Cu-Mo-Au & Gem, Victoria and Tak Au Quartz Vein Projects Update:** Site visit completed October 3 to visit 2001 roadcut exposures of sheared porphyry mineralization on the Dude (MINFILE 092F 279) Project, along with Bob Duker and Daryl Clark of Northstar; 20,000 tons removed by forestry company but no substantial change is seen in style of mineralization, and additional sampling by Northstar has yielded 'good' results in Cu and Au; site visits also completed on October 3 to active waste pile sampling sites at Gem (MINFILE 092F 359) and Victoria (MINFILE 092F 264) Projects; also visited proposed bulk sampling site at the Tak Project; strongly mineralized bedrock samples taken from latter two.
- **Grant Keays Powell River Area Full Moon Cu-Zn-Ag-Au VMS? Project Update:** Site visit completed October 4 with prospector/shell fisherman Grant Keays via water taxi to an undocumented historic past producer located along the coast near Lund north of Powell River; single reverted crown grant covers three old shafts, of which two were located and sampled, and a spectacular shoreline exposure of flat-lying sulphidic cherts which was also sampled; Grant plans to dewater and explore the shafts through a pending notice of work application; it is likely that the shafts were sunk to test the flat-lying sulphides exposed on shore; no records exist in MINFILE for this location, but a review of Minister of Mines reports for this area may prove fruitful.
- **Shawn Cole / Wilf Cotton Shawnigan Lake Area Fosters Ledge Au Quartz Vein Project Update:** Analytical results received from September site visit to mineral claim along the San Juan River; one sample analyzed of two taken from quartz-sulphide veins in the creek bed yielded 1.4 g/t Au and 3% Mn along with anomalous Cu, Pb, Zn, Ag, Sr and V; the results are unusual, and were forwarded to the owners, who are tracing the sulphides in outcrop along strike using a metal detector.
- **Dyke/Strong Jordan River Area DS Cu-Zn-Ag-Au Cyprus VMS Project Update:** Data forwarded to Darrel Johnson of Hunter- Dickinson Group for this project at the request of Rick Strong, based on suggested new target opportunity list in SW Region.
- **Eagle Plains Harrison Lake Area Abo Au Quartz Vein Project Update:** Airborne geophysical survey commencing in early October on the Abo (MINFILE 092HSW 092) bulk gold project, possibly in conjunction with other surveys in the area.