

**Schroeter, Tom EM:EX**

**From:** Houle, Jacques EM:EX  
**Sent:** Friday, September 07, 2001 12:47 PM  
**To:** Hall, Ted EM:EX  
**Cc:** Carriere, Greg EM:EX; Jakobsen, Dorthe EM: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; Pinsent, Robert EM:EX; Smyth, Ron EM:EX; Lefebure, Dave EM:EX; Brown, Derek EM:EX; McArthur, Gib EM:EX; Massey, Nick EM:EX  
**Subject:** Houle (Multi-)Weekly Report for August 17 - September 7, 2001

**Prospectors Assistance Program:**

- **Dan Epp (P.17) Bella Coola Area Milica Cu-Ag Skarn/Vein? Project Update:** Visit completed with Dan Epp and Tom Schroeter to vicinity of his Milica Claim, which covers the Bella Coola Chief (MINFILE 093D 009) showing; several chalcopyrite-mineralized boulders were seen in the bed of the Sallompt River downhill from the showing, which is extremely remote; it was suggested to Dan that he establish a helicopter pad near the showing to permit greater ease of access; Larry Diakow (GSB) indicated an interest in visiting the showing as part of the current GSB/GSC field project in the Bella Coola area.
- **Mikkel Schau (P.91) Schoen Lake Area Kringle Cu Skarn and Flan Epithermal Au Projects Update:** Geochemistry results received from Kringle Cu Skarn in Hwy 19 roadcut yielded up to 0.19% Cu, 1.4 g/t Ag from a select outcrop grab sample, which justifies it as a new MINFILE occurrence, with more regional work planned by Mikkel in the area; results from outcrop grab samples of the Flan shear vein and possible siliceous sinter yielded up to 13 ppm Mo, 175 ppm Cu, 448 ppm Zn, 295 ppb Ag and only 5 ppb Au, which is far less than Mikkel's 62 g/t value obtained previously from the shear vein.
- **Dave Houghton (P.6) Harrison Lake Area Jason Cu-Ni-PGE Project Update:** Geochemistry results received from unusual quartz-pyroxene-garnet-sulphide subcrop grab sample at Shakecutters area on Jason claims yielded 92 ppm Cu, 103 ppm Ni, 140 ppm Cr, 449 ppm Ba, but no detectable PGE's; David is finished his field work, but is awaiting the consultants geophysical report.
- **Murray McClaren (P.53) Harrison Lake Area Sable Cu-Ni-PGE Project Update:** Geochemistry results received from mineralized and brecciated diorite/tonalite outcrop grab sample near the Scuzzy (MINFILE 092HNW 072) showing north of the Sable claim yielded 298 ppm Ba, but no base or precious metals; Murray has expanded his project area northwards into extremely remote terrain where he has staked 120 units, while also continuing work on the Sable property; suggestions forwarded to Chris Ash and Graham Nixon to consider a northern transect along Hornet Creek as part of the GSB's Giant Mascot area field project this year.
- **Dan Blower (P.68) Philips Arm and Klinaklini River Areas Polymetallic Vein Project Update:** Dan has relocated his Klinaklini River area target area northwards due to extensive recent staking by others over; his primary target area, he will access the area from Chilcotin Area further north.
- **Jeffery Bucove (P.15) Leech River Area Au Quartz Vein Project Update:** Jeffery has continued tracing increasingly coarse gold flakes in stream sediments upstream along Criss Creek to termination, and has prospected and sampled sparse outcrops including a forestry road quarry site, with analyses pending.
- **Peter Ronning (P.102) Narrows Inlet VMS Project Update:** Peter has chosen to return his grant portion, and not participate in the PAP this year due to time and personal conflicts; the next ranked program in the region is Paul Demontigny's (P.70) Bamfield Area Au Quartz Vein Project, which has a long enough field season to be completed this year; notification is pending approval from Garry Payie.

**Mineral Exploration Activity:**

- **Pemberton/Squamish Area Great Pacific Pumice Quarry Update:** Site visit completed with Garth Carefoot and Tom Schroeter to the Pemberton area pumice quarry (MINFILE 092JW 040) and sorting facilities on August 24, and to the Squamish stockpiling facilities on August 25; an apparent conflict between Great Pacific Pumice and the municipality of Squamish regarding the stockpiling site needs to be resolved for the future economic well-being of the Pumice operation; the Pemberton area facilities appear to co-exist very well with logging operations and a very popular local forestry recreation site, Meagher Creek Hot Springs.
- **Leader Mining Harrison Lake Area Cu-Ni-PGE Project Update:** Leader Mining has optioned additional claims to the west of its optioned Cogburn Property (MINFILE 092HSW 081), consisting of Teuton Resources' Roman claims, and Minveta Enterprises' Andy claims; agreement terms include an unspecified work commitment for 2001.
- **Eagle Plains Harrison Lake Area Bulk Au-Quartz Stockwork Project Update:** Eagle Plains has purchased 6 additional claims adjacent to their 4 claim staked property which hosts the Harrison Gold developed prospect (MINFILE 092HSW092), and all historical data from work completed by various operators on the property; Eagle Plains plans to complete an airborne geophysical survey in October 2001; geochemistry results received from core

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**From:** Houle, Jacques EM:EX  
**Sent:** Thursday, July 05, 2001 4:57 PM  
**To:** Hall, Ted EM:EX  
**Cc:** Carriere, Greg EM:EX; Randall, Alf EM:EX; Reid, Bruce EM:EX; Jakobsen, Dorthe EM:EX; Taje, Eddy EM:EX; Wishlow, Wayne EM:EX; Pinsent, Robert 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; McArthur, Gib EM:EX; Brown, Derek EM:EX; Lefebure, Dave EM:EX; Massey, Nick EM:EX  
**Subject:** Houle Weekly Report for June 30-July 5, 2001

**Prospectors Assistance Program:**

- **Jeffery Bucove P.15 Leech River Area Au Project Update:** Analyses received from select vein grab sample from May 31 yielded low values in all metals and possible indicators, clearly suggesting an alternate source for placer gold found downstream; more prospecting and sampling required by Jeff here, possibly utilizing multi-media with help from GSB.
- **Murray Halliday P.75 Hope Area PGE Project Update:** Field visit scheduled to Hope area occurrences planned July 10-11, primarily to help Murray focus on economic targets, and to get staking when/if he finds something. Concurrent field visits or meetings tentatively planned with both Robert Pinsent and Chris Ash during the same trip.
- **Dan Epp P.17 Bella Coola Area Porphyry/Skarn Cu-Mo-Au Project Update:** Field visit scheduled with Tom Schroeter to Bella Coola area occurrences August 20-22 in conjunction with field visits with both Larry Diakow and Dave Lefebure during the same trip, as well as possible site visits to Nifty and Keen VMS showings (MINFILE 092D 006, -007).
- **Peter Ronning P.102 Narrows Inlet Area VMS Project Update:** Contact finally made with Peter, who is planning a 2 phase approach for his project, with phase 1 in early August and phase 2 in September; a field visit is tentatively planned during the second phase.

**Mineral Exploration Activity:**

- **Strong/Dyke Jordan River DS Gabbroid? Cu-Ni-Au-Ag-Co-Cr (PGE's I wish!) Property Update:** Visit completed to trenched occurrence on July 4 with Nick Massey, who provided insights regarding the regional setting for the spectacular yet enigmatic mineralization; clients are seeking a geological consultant to assist in planning and executing fieldwork, probably consisting of gridding, trenching, mapping and ground geophysics.
- **Commerce Resources Jordan River Sunro Cu-Ni-Au-Ag-PGE Property Update:** Dave Heyman and Len Gal of Commerce Resources acquired from Cominco and are compiling extensive data for the Sunro Mine MINFILE 092C 073, with a visit planned to the site and possibly to the Nanaimo Mines Branch Office on July 6-9; nominal assessment work planned for Sunro Property consisting of rock sampling and geochemistry.
- **Newmex Zeballos Area Privateer Au Property Update:** Analyses received for 12 samples taken on June 12-13 from partially overgrown surface exposures at Golden Gate - MINFILE 092L005, mineralized lime silicate in a creek bed exposure near Hidden Valley - MINFILE 092L007, and new/interesting underground exposures on 1100 Level at Privateer (MINFILE 092L008); Golden Gate selected vein grab yielded 25.8 g/t Au, and vein chip yielded 1.5 g/t Au over 0.3m.; Privateer active drift face on 2-3 vein yielded >100 g/t Au, 3.4% Zn, 46.9 g/t Ag over 0.2m.; much higher base metals at depth (Privateer) than up high (Golden Gate) may suggest low sulphide epithermal zoning; biotitic lime silicate exposures at surface and in the mine both yielded somewhat elevated values in Sr and Ba; return visit planned with Tom Schroeter August 14-15.
- **Baas/Mogg/Burns Cowichan Lake Area Properties Update:** Analyses received for 2 samples taken on June 7 from a small adit and on a quartz-sulphide vein near Gold Dyke - MINFILE 092C150 yielded elevated values in base and precious metals, plus over 2.5% Hg in one chip sample! A single sample taken from a massive pyritic zone in feldspar porphyry near Archer - MINFILE 092C 064 yielded elevated values in Ag, Sr and Hg.
- **Francis Rock Cu-Pb-Zn-Au-Ag/Jasper/Travertine Project, Chemainus Area:** Analyses received for 3 samples from June 6 over quartz-sericite-pyrite schist and quartz-chlorite-stockwork mineralization located immediately northwest of Falconbridge's former Chemainus Joint Venture Project in Sicker Group volcanics/volcaniclastics; results show elevated Zn, Ag and Mn in all samples, with the stockwork also showing elevated Mo, Ni and Co; suggesting a possible Besshi VMS model.

**Ministry Activity:**

**Regional Geologists' Annual Meeting in the Harrison Lake Area October 16-18, 2001:** Tentative plans made to hold the annual R.G. meeting and accompanying field trips in the Harrison Lake Area, pending availability of key GSB personnel.