

Jasper  
884989

VOS → RG,  
Nanaimo

**Schroeter, Tom EM:EX**

**From:** Houle, Jacques EM:EX  
**Sent:** Friday, October 19, 2001 11:52 AM  
**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; Pinsent, Robert EM:EX; Smyth, Ron EM:EX; Lefebure, Dave EM:EX; McArthur, Gib EM:EX; Brown, Derek EM:EX  
**Subject:** Houle Bi-Weekly Report for October 6-19, 2001

**Prospectors Assistance Program:**

- **Murray McClaren P.53 Harrison Lake Area Cu-Ni-PGE Project Update:** Murray has staked 120 mineral claim units (Katt Property) in the extremely remote Stokke Creek area located about 7 km. WNW of his Sable Property (MINFILE 092HNW 077); bedrock sampling from the Katt Property by assistant Paul Metcalf has allegedly yielded up to 0.50% Ni, 0.40% Cu and 0.035% Co; prospecting also in progress in the more accessible Nahatlatch River area, located north of both the Sable and Katt Properties; Murray has been extending the northern limits of the Harrison Lake Nickel Belt with his work this year.
- **Mikkel Schau P.91 Cowichan Lake/Schoen Lake Areas PGE Project Update:** Mikkel has staked 2 mineral claim units (Torte Property) in the Cowichan Lake area of Southern Vancouver Island to cover an alleged bedrock anomaly of 269 Pd from a quartz vein in the Hall Mountain Gabbro; prospecting also in progress in the areas of the Kringle Cu Skarn Property and Flan Epithermal Au Property, both in the Schoen Lake area of Northern Vancouver Island.

**Mineral Exploration Activity:**

- **Inspiration Mining Port Renfrew Area Jasper Cu-Zn-Ag-Au VMS Project Update:** Field visit completed on October 9 with vendor/consultant Arne Birkeland, plus Nick Massey and Tom Schroeter of the G.S.B., to the Pan Road Showing (MINFILE 092C 080 in part) of this possible VMS target; a sample of quartz-barite-chlorite-sulphide stockwork containing semi-massive sphalerite-pyrite was taken from a roadcut in the showing, and sent for analysis; geochemistry only planned for 2001, with drilling in 2002.
- **Leader Mining Hope Area Cogburn Mg-Cu-Ni-PGE Project Update:** Notice of work received from Leader for a 30 hole, 1350 meter drilling program to be initiated in 2001; Leader has also increased its land position in the Harrison Lake Ni Belt by acquiring two additional properties from Stellar Pacific Ventures and International Millennium Mining, complementing the previous acquisitions from Teuton/Minveta; Leader has shifted their interest from evaluating the PGE's in the known NI prospect (MINFILE 092HSW 081) to evaluating the Mg potential of a larger (10 km x 2 km x 200+m.) ultramafic body located just NW of that prospect.

**Government/Ministry Activity:**

- **Geological Survey Branch 2001 Activity Review in Victoria - October 12 Update:** Attended excellent presentations by G.S.B. staff on their 2001 activities; selected highlights as follows, with emphasis on five S.W. Region projects\*, in order of talks:
  - **Larry Diakow (Bella Coola TGI\*):** large area (2000 sq km) mapped with many changes to be made to prior maps; links established between prospective VMS terrains in the North (Hazelton Group) and the South (Gambier Group); a new mineral occurrence of quartz-feldspar-pyrite schist was found; digital data acquisition used exclusively for the first time.
  - **Joanne Nelson (Rapid River Area):** three new mineral occurrences of different types discovered by this team in 2001.
  - **Gerry Ray (Lustdust Project):** zoned porphyry-skarn-manto model identified; strong similarity may occur at Kemess North.
  - **Dani Alldrick (Ecstall Belt):** mapping in area of five new mineral occurrences found by industry in this very active region.
  - **Graham Nixon (Alkalic PGE's):** new information and questions being generated, including hydrothermal PGE's
  - **Chris Ash (East Harrison Lake\*):** mapping along two+ sections has identified flat lying thrust sheets; maps will change lots.
  - **Robert Pinsent (Cogburn Belt\*):** new mineral occurrence with up to 1142 ppb Pt and 466 ppb Pd found
  - **Ray Lett (Giant Mascot Stream Seds\*):** moss mat sampling better than stream sed's for PGE's; up to 89 ppb

May 17/01  
~~85~~

- see: "Falconbridge" files - Jasper Gp.  
NTS 920/15E Jan/86 (Lear)

- see: "Falconbridge" files - NT Gp. (imposed  
of Jasper)  
NTS 920/15E Feb./86 (Lear)

Randy Miller - Pres. - Inspiration Mining (Tor.)

Anne Birkenland - Cons.

~~AR # 24232~~

~~75~~  
~~195~~

JUL 26 1994

Geological Survey Branch  
MEMPR

DNS

**Schroeter, Tom EM:EX**

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**From:** Schroeter, Tom EM:EX  
**Sent:** Friday, October 05, 2001 11:39 AM  
**To:** Houle, Jacques EM:EX  
**Subject:** RE: Jasper Visit Logistics

See 'ya then. Have a great Thanksgiving weekend! Tom.

-----Original Message-----

**From:** Houle, Jacques EM:EX  
**Sent:** Friday, October 05, 2001 11:37 AM  
**To:** Schroeter, Tom EM:EX  
**Subject:** RE: Jasper Visit Logistics

Sounds good, Tom. I will be biking in Tuesday morning and will meet you at Tims around 8 am.  
Jacques

-----Original Message-----

**From:** Schroeter, Tom EM:EX  
**Sent:** Friday, October 05, 2001 11:35 AM  
**To:** Houle, Jacques EM:EX  
**Subject:** RE: Jasper Visit Logistics

Yup - plan to take ferry from Tsawwassen to Nanaimo - meet up with you (breakfast at Tims?), then brief discussion re-updates to exploration tracking in your district - then drive south to meet up[ with Nick. How does that sound? Tom.

-----Original Message-----

**From:** Houle, Jacques EM:EX  
**Sent:** Friday, October 05, 2001 9:53 AM  
**To:** Schroeter, Tom EM:EX  
**Subject:** Jasper Visit Logistics

Hi Tom:

I will be meeting Nick Massey at 11 am at the junction of Hwy 1 and Hwy 18 just north of Duncan; would you like to meet somewhere and drive together as well? I just talked to Arne Birkeland as well, and he will us at the same time and place.

Cheers,  
Jacques Houle, P.Eng.  
Regional Geologist - Southwest B.C.  
phone (250) 751-7372  
fax (250) 751-7373  
Jacques.Houle@gems9.gov.bc.ca

*JASPER June 21/04  
- update from Arne Birkeland  
- 1 person camp - 2 new  
- vms disc. update from Pit zone  
- to drill in Sed. (10-30hda  
- Pres. of Inspiration due out  
late June.*

Schroeter, Tom EM:EX

TOS → RG  
- Nanaimo

**From:** Houle, Jacques EM:EX  
**Sent:** Tuesday, April 17, 2001 9:33 AM  
**To:** Hall, Ted EM:EX  
**Cc:** Cathro, Mike EM:EX; Lane, Bob EM:EX; Wilton, Paul 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; Jakobsen, Dorthe EM:EX; Carriere, Greg EM:EX; Randall, Alf EM:EX; Reid, Bruce EM:EX; Taje, Eddy EM:EX; Wishlow, Wayne EM:EX  
**Subject:** Houle Weekly Report for April 7-16, 2001  
**Sensitivity:** Confidential

**Client Activity:**

JASPER

- **Inspiration Mining Corp. Cowichan Lake Area Jasper Property:** Property vendor Arne Birkeland issued notification that property owner, Inspiration Mining (formerly Consolidated Taywin), intends to undertake a \$500,000, 2 stage exploration program in 2001 at the Jasper showing (Minfile 092C 080) located west of Cowichan Lake on southern Vancouver Island. The Jasper showing last saw exploration activity in 1996, targeting Cu-Pb-Zn-Ag massive sulphide mineralization in Jurassic Bonanza Group volcanics. Arne Birkeland will be managing the program as an independent consultant to Inspiration Mining Corp. A helicopter-based site visit is planned in late May, to which the Regional Geologist has been invited.
- **Demontigny Bamfield Area Mont 2 Property:** Prospector Paul Demontigny of Bamfield contacted the Regional Geologist regarding advice for his mineral claim east of Bamfield located on a portion of a 6-mile long quartz vein proximal to numerous unstaked minfile occurrences of Cu-Zn-Au-Ag Skarn and Porphyry Cu-Mo-Au. Paul was advised to apply for a PAP grant, and a field visit is tentatively planned to visit his property and the surrounding occurrences in late April.
- **Prospector Assistance Applications:** All individuals who submitted 2000 PAP applications were contacted by phone to let them know that the 2001 program was approved and the deadline for applications is April 20; most are submitting applications again, but several indicated that they will be too busy working on exploration projects to apply (which is good!)

**Ministry Projects:**

- **Power Generation Brain Storming Session for Myra Falls Operation, April 9:** J.Houle represented the Ministry of Energy and Mines at 1 day session at Myra Falls; an expert team from both crown and private groups toured the 2 hydro-electric and the diesel power facilities on site, and discussed options for replacing the expensive diesel plant; similar conclusions were drawn as happened in 1991, being to connect the mine site to the BC hydro grid; members of the expert team will provide technical advice to personnel from Myra Falls Operation to help optimize a planned future proposal to the Ministry of Environment, Lands and Parks to allow such a connection to occur through Strathcona Park; the Ministry of Energy and Mines should be involved to help facilitate approval of such a proposal, if appropriate.
- **Mid-Island Geoscape Project:** Coal Mining Panel largely completed with much help from local geological consultants, Dave Pawliuk and Tim Stokes; some compilation required prior to submission to Malaspina-based team in late? April.

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