

Tommy Jack

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VGS → AG  
— Smithers

**Schroeter, Tom EM:EX**

**From:** Wojdak, Paul EM:EX  
**Sent:** Friday, July 19, 2002 11:05 AM  
**To:** Bob Lane; Jacques Houle; Mike Cathro; Terry, David EM:EX; Bergen, Wally EM:EX; Bill Price; Bruce Graff; Daryl Hanson; Doug Flynn; Elaine Konschuh; Gleason, Nancy EM:EX; Jill Pardoe; Van Zalingen, Sylvia EM:EX; Wesley Kennedy  
**Cc:** Dave Lefebure; Duane Anderson; Gib McArthur; Grant, Brian EM:EX; Guthrie, Shelley EM:EX; Logan, Jim EM:EX; MacIntyre, Don EM:EX; Malott, Mary Lou SRM:EX; Mihalynuk, Mitch EM:EX; Nelson, JoAnne EM:EX; Rick Conte; Tom Schroeter  
**Subject:** Northwest report to July 19

*Min. Tenure*  
**Claims - Northwest staking frenzy continues**

- 759 units on/adjacent the Treaty, Frank Mackie and Knipple icefields. Not as dumb as it sounds - rapid glacial retreat is easiest way to find new showings (eg Red Mountain)

*ed-Chris* A company (to be named later) acquired about 200 units on a porphyry Cu-Au target north of Red Chris. No Minfile listings but claims are centred on the Ealve stock and other altered early Jurassic intrusion(s) with similar ENE structural control as the Red stock. See Open File Map 1997-3 by Chris Ash et al.

**Thorn (104K 031)**- Consultant Peter Lewis has identified the NE trending Camp Creek corridor as a major structural mineralization control. A new occurrence of mineralized float with silver-gold (grab sample 6149 g/t Ag, 3.5 g/t Au) was found and the Anaconda D zone (grab 4 g/t Au, 216 g/t Ag, 5.4% Cu) was relocated. Main field program will begin when First Au Strategies financing is completed.

*heritage*  
**SfB/Bonsai/Aftom (104B 376, ???)** - Notice of Work finally submitted on Eskay-area properties. Heritage Explorations has engaged Griffiths McBurney & Partners to raise \$3 million for exploration.

**Tommy Jack (94D 031)** - International Kodiak Resources have a letter of intent to option this gold prospect (95 km north of Hazelton) from Lorne Warren. Accompanied Steve Wetherup on property examination (July 17). Al Raven also has claims in the mineralized area, optioned to Gold City Resources. Visited Gold City exploration camp on July 16. Al Raven, Bing Lovang, Merle Moorman had just completed prospecting and hand-trenching of self-potential anomalies obtained a few years ago under a Prospector Assistance program. They succeeded in uncovering a new vein occurrence (SP response derives from graphite associated with quartz veins). Wetherup was impressed with the property, International Kodiak will likely complete the option and initiate exploration later this season.

Noranda drilled 35 holes (2452 m) in 1986-87 to test Au-Ag-Pb soil anomalies located 1-2 km up-slope (south) from the original showing. The holes intersected Bowser Lake Group sandstone and argillite cut by narrow (ca 3 m) dikes of altered quartz-feldspar phytic "dacite" (derived from a Bulkley intrusion) and quartz-carbonate-graphite veins. Dikes and veins are controlled by NNW fractures/faults and are mineralized with pyrite, galena, sphalerite, arsenopyrite and rare pyrrhotite, chalcopryrite, tetrahedrite and ruby silver. Highlight intercepts were 4.3 g/t Au, 83.6 g/t Ag over 6.6 m (ddh 86-5) and 31.9 g/t Au, 129 g/t Ag over 0.6 m (ddh 87-14). The intrusive centre, presumably the best target, has not been located. The validity of soil anomalies is in question because (a) they may be derived primarily from transported glacial boulders and (b) soil development is poor in the poorly drained, bouldery area. Gold City proposes to try bark sampling (Colin Dunn is consultant). Glacial transport direction is not obvious, the area is at the intersection of north-south and east-west valleys. A local surficial geologist has been contracted by Gold City.

**Smithers Exploration Golf Tournament - Field Trip planning,**

- Sept 10-12 - Epithermal Gold-Silver Veins & Precious Opal (Nechako-Burns Lk area)
- Sept 14 - Dome Mountain: Gold Veins, Shear Zones & VMS Deposits

**Paul**

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**Schroeter, Tom EM:EX**

TGS → Del  
A. Smith  
R.G. Smith

**From:** Wojdak, Paul EM:EX  
**Sent:** Friday, October 18, 2002 1:33 PM  
**To:** Bergen, Wally EM:EX; Bill Price; Bruce Graff; Daryl Hanson; Doug Flynn; Elaine Konschuh; Gleason, Nancy EM:EX; Jill Pardoe; Van Zalingen, Sylvia EM:EX; Wesley Kennedy; Bob Lane; Jacques Houle; Mike Cathro; Terry, David EM:EX  
**Cc:** Dave Lefebure; Duane Anderson; Gib McArthur; Grant, Brian EM:EX; Guthrie, Shelley EM:EX; Logan, Jim EM:EX; Macintyre, Don EM:EX; Malott, Mary Lou SRM:EX; Mihalynuk, Mitch EM:EX; Nelson, JoAnne EM:EX; Rick Conte; Tom Schroeter  
**Subject:** NW Geology to Oct 18, 2002

Del Norte - Teuton Resources completed 4 holes from one site on a new showing in the Stewart area. Three holes from a second site were all lost in a fault zone. Teuton used a Stewart-based "drill contractor" with inadequate equipment and personnel. The mineralized intercept from the first hole was laid out in the MEM parking - 31 metres (est 10 m true thickness) of vuggy quartz-adularia(?) vein breccia containing coarse sphalerite and galena. Assayed 3.56 g/t Au, 148 g/t Ag. (Dino Cremonese says silver grade will be revised upward because of assayer's reporting error.) Vein is associated with a sericitized granodiorite(?) emplaced into pyritic black mudstone. Pyrite in the mudstone appears diagenetic or syngenetic and is the basis of an Eskay Creek comparison.

Kinross Gold Corp. - will provide up to \$500,000 for Heritage Explorations drill program in the Eskay Creek area for up to a 5% interest in the property. Appears to be in addition to \$1.1 million already budgeted. Drilling program believed to be nearly done.

Thorn (104K 031) - Drilling is progressing well on this gold-silver prospect north of Golden Bear, in terms of geologic encouragement and cooperative late-season weather. Two holes tested an area of sheeted quartz-pyrite-tetrahedrite veins in argillized quartz-biotite porphyry. One hole has been completed on Oban zone, where high silver-gold-base metal float mineralization was found earlier this year. Two short holes are in progress on the Tamdhu zone. One more hole may be drilled, budget permitting.

Tommy Jack (94D 031) - International Kodiak Resources, a private company, has optioned this intrusion-related gold prospect from Lorne Warren.

Turnagain - Canadian Metals Exploration reports large IP anomalies on its ultramafic nickel property east of Dease Lake, and plans to begin drilling immediately.

Northwest Exploration summary - Compiling work done and results.

### **Paul**

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768 → Tommy Jack  
WR → Reg M  
Smith

**Schroeter, Tom EM:EX**

**From:** Wojdak, Paul EM:EX  
**Sent:** Thursday, May 26, 2005 3:53 PM  
**To:** Anderson, Duane EM:EX; Berdusco, Ricci EM:EX; Cathro, Mike EM:EX; Conte, Rick EM:EX; Flynn, Doug EM:EX; Freer, Geoff EM:EX; Graff, Bruce EM:EX; Grant, Brian DB EM:EX; Lefebure, Dave EM:EX; McArthur, Gib EM:EX; McLaren, Graeme EM:EX; Morii, Sachie EM:EX; Schroeter, Tom EM:EX; Sharpe, Frances EM:EX; Sweet, Colleen EM:EX; Wonders, Glen EM:EX  
**Subject:** Northwest Region, May 26 2005

**Health & Safety** - Doug Flynn on placer inspections in Atlin area, May 24-30. Doug will visit Tulsequah where work has begun on a system to treat mine effluent water, a long contentious issue at the site. The pilot plant installed last year performed satisfactorily.

**Permitting - NoW to May 20 (last week):**

	New	In process	Approved	Total
Coal	0	1	1	2
Mineral	3	16	63	82
Sand & Gravel	0	4	5	9
Placer	5	4	37	46

With new arrivals this week there is a growing backlog, currently at 8 mineral and 7 placer NoW's that have not been looked at yet. Stats to weekend (May 27) will be provided by Frances Sharpe.

Emerging issue - Gitxsan house spokesperson (Yvonne Lattie) has requested meaningful consultation on International Kodiak's **Tommy Jack** exploration program which is in middle of GwininNitxw house territory. Property is also located on route of Stewart-Omineca road so MEM interests are increased. They have built a cabin, reactivated traditional trails in the area and are opposed to development. Bruce Graff and I will meet with her on June 3.

**Regional Geology** - Little work, compiling company exploration plans and other data. Firesteel announced another good hole at Copper Creek.

**Staffing** - Elaine Kenschuh (part time, temporary) scheduled to begin on June 6

**Office Space** - in progress

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**Schroeter, Tom EM:EX**

TOS → Reg. Mar  
Smithers

**From:** Wojdak, Paul EM:EX  
**Sent:** Friday, June 17, 2005 2:17 PM  
**To:** Anderson, Duane EM:EX; Berdusco, Ricci EM:EX; Cathro, Mike EM:EX; Conte, Rick EM:EX; Flynn, Doug EM:EX; Freer, Geoff EM:EX; Graff, Bruce EM:EX; Grant, Brian DB EM:EX; Lefebure, Dave EM:EX; McArthur, Gib EM:EX; McLaren, Graeme EM:EX; Morii, Sachie EM:EX; Perry, Monica EM:EX; Puggioni, Giovanni EM:EX; Schroeter, Tom EM:EX; Sharpe, Frances EM:EX; Stewart, Barbara PAB:EX; Sweet, Colleen EM:EX; Wonders, Glen EM:EX  
**Subject:** Northwest Region, June 17 2005

**General**

A good catch-up week as staff were close to the office and greatly reduced the backlog of NoW's. Elaine is catching up on long-overdue filing and updating of permitting files. Public Service week was observed with a MEM office lunch.

Walnut Park Public School - Grade 3 class instructed in rocks and minerals (PJW and FS)

**Environmental Assessment**

**Swamp Point** - Terms of Reference reviewed/developed in conference call (June 13).

**Klappan** - Agency site visit scheduled for July 21.

**Galore Ck** - Formal notice from NovaGold of revised access route.

**Ruby Ck** (formerly Adanac) - Adanac Molybdenum Corp entered the process, first meeting June 28 - DWF will attend.

**Permitting** - Notices received this week: Mineral 7, Placer 9, Sand & Gravel 0.

Total Approvals/ Permits issued (year-to-date):

- Mineral - 88
- Coal - 0
- Placer - 46
- Sand & Gravel - 5

Lucky Ship

**Wetsuwet'en Consultation** - Bruce Graff and PJW met with Office of the Wetsuwet'en - Chief Alphonse Gagnon, Andy George Jr (Lands & Resources Manager) and Walter Joseph (Fisheries Manager) on June 16 concerning (a) lack of response on all NoW's and (b) focus on **Lucky Ship** exploration project (New Cantech Ventures) where concern about fish values is known to be very high. **Background:** The majority of Wetsuwet'en salmon spawn in Nanika River near Lucky Ship. The Wetsuwet'en are upset that a large area including Burnie, Morice and Nanika lakes and western Tahtsa Reach was not recommended for Park status by the Morice LRMP. The government rep, Brian Fuhr (MSRM), agreed to close the area to logging but insisted it remain open to mining. Wetsuwet'en do not view mining favourably - eg. Huckleberry has not achieved their objective of 10% FN labour force. Lucky Ship was identified by Wetsuwet'en as an opportunity for the proponent to hire the FN fish biologist as part of a team assessing environmental conditions.

**Tommy Jack Gitsan Consultation** - GwininNitxw responded to June 8 meeting with a proposal for Cultural Heritage Inventory for the lower Tommy Jack - Sicintine area costing \$7774 (exclusive of helicopter) for consideration by International Kodiak Resources. Completion of such a survey is considered by GwininNitxw to be a starting point in consultation / negotiation of their approval for mineral exploration. MEM forwarded the proposal to the company, we await a response.

**Hazelton Quarry (624364 BC Ltd)** - Inspected by DWF. Permit is ready to be issued pending satisfactory determination of a land zoning boundary that will be done on June 20. Discussions by both DWF and PJW with MoTH have not been very satisfactory - they are not sympathetic to our concerns with accelerated permitting.

**Regional Geology**

**Terrace Project (GSB)** - PJW and FS met with JoAnne Nelson to plan input to the field program.

**Molybdenum Project & Workshop** - Frances Sharpe has begun a compilation / research project on molybdenum deposits in the region. A workshop is being planned for Sept 14-15 prior to the world-famous Smithers Exploration Golf Tournament. Everyone in the industry is invited to the tourney.