

**From:** McLaren, Graeme EMPR:EX  
**Sent:** Monday, September 19, 2005 12:53 PM  
**To:** Stewart, Linda L EMPR:EX; Wuschke, Steven EMPR:EX; Bellefontaine, Kim EMPR:EX; Berdusco, Ricci EMPR:EX; Brino, Karina L EMPR:EX; Cathro, Mike EMPR:EX; Freer, Geoff EMPR:EX; Hermann, Fred EMPR:EX; Howe, Diane J EMPR:EX; Webster, Ian EMPR:EX; Lefebure, Dave EMPR:EX; Schroeter, Tom EMPR:EX; Stewart, Barbara PAB:EX; Taje, Eddy EMPR:EX; Van Ek, Christie EMPR:EX; Wojdak, Paul EMPR:EX; Wonders, Glen EMPR:EX  
**Subject:** SW Region Weekly report, Sept 12 - 16

**SW Region Highlights:**

- Continued working on the backlogged to catch up on the permitting backlog in this region
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- AJB Sechelt (Chapman Cr.) file. Major issue with the Drinking Water Protection Act and requirements of the Drinking Water Officer. Health authorities are requiring a complete water source assessment for Chapman Ck watershed (first such assessment required under the new Act). MEMPR may not be able to issue any permits until the assessment is completed (Mar 1, 06) and evaluated.
- Virosa mineral exploration - bringing closure to consultation with the Hamatla Treaty society. Letter was sent and faxed after consulting with our aboriginal affairs group.
- Hushamu mineral exploration property - consultation with First Nations ( Quatsino and the Kwakuitl). The company is undertaking an archaeological impact assessment to satisfy the Quatsino.
- Imperial Metals have accepted forestry requirements to assume responsibility for the Silver Daisy Rd. to the Giant Copper project. The issue of MOF small business destroying the drill core is still outstanding and unresolved.
- Drilling at Quinsam on hold for a few weeks as the drill is needed elsewhere. Possibly in the north east or in the Kootenays.
- Drilling on the Dude will start about Sept. 14.
- Minister Bennett and DM toured (by air) AJB's proposed McNab and Chapman Creek aggregate pits and Pan Pacific operations, Sunshine Coast.
- Discussions with BHP Billiton re: Island Cu site and other reclamation / indemnification issues.

**Provincial Highlights:**

- Considerable preparation for Reclamation Symposium
- Tim Munson (Co-op student, Commerce U Vic) joined SW Team for fall term to work on a provincial reclamation assessment project (more to come once project better defined).
- ML/ARD contractors designated Inspectors of Mines pursuant to their contracts.
- Conf call re: Montana/Flathead strategies and responses to draft MoU

**Permitting:**

- Grande Portage Resources Ltd. received permit MX-8-235 for a 15-drill hole exploration program at the past producing Merry Widow Iron skarn located south of Benson Lake near the north end of Van. Isl.
- Referrals sent out for dolomite bulk sampling at Leune Landing near Port Alice.
- Chatsworth Road S&G is closing permit and requesting bond return.
- Working on permitting backlog

**Inspections:**

- None this week.

**DO**

- DO at CAL Sechelt pit. A loader backed into and damaged a pick-up. OHSC is completing it's investigation

**Other Visits / Meetings / Issues:**

- Public concerns raised re: blasting at Western Rock Products.
- Concern raised by a gravel operator from Parksville re: extraction of material below the water table, and the

## **Schroeter, Tom EM:EX**

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**From:** Schroeter, Tom EM:EX  
**Sent:** Wednesday, March 01, 2000 8:21 AM  
**To:** Smyth, Ron EM:EX  
**Cc:** Hesketh, Joan EM:EX; Errington, John EM:EX  
**Subject:** Good News - Similco/Giant Copper  
**Sensitivity:** Private

**Leader Mining Int'l Inc.** (based in Calgary) and **Imperial Metals Corp.** have signed a letter agreement whereby Leader can purchase all of the issued and outstanding shares of **Similco Mines Ltd.** (a wholly owned subsidiary of Imperial Metals) and the Invermay (Copper Giant) property, subject to due diligence. The closing is scheduled to close no later than May 15, 2000. The **Similco mine** produced 1.74 billion pounds of copper, 9.1 million ounces of silver and 730,000 ounces of gold to the end of 1996 (mine closed due to low copper prices); the mine is currently on a care-and-maintenance basis. Current open-pit resources are estimated by the company at 142.4 million tons grading 0.397% Cu (1.13 billion pounds of copper in situ), plus significant silver and gold credits. Leader is looking at both the short-term production scenario, as well as the excellent exploration potential. Leader's intitial objectives are to position the **restart of operations** to coincide with a projected upswing in copper demand in late 2000 and 2001, to **re-engineer operations**, and apply larger more efficient mining and milling technologies, to **restart open-pit mining** to produce ~ 80 million pounds of copper/yr., and to **define new resources**, both open pit and underground (exploration potential considered excellent). At the **Giant Copper** property, 50km west of the Similco mine, Leader believes there is good potential for delineating **higher-grade** resources which could be processed at the Similco concentrator. Current open-pit resources are 41.2 million tonnes grading 0.47% Cu, 0.38g/t Au and 11.2g/t Ag.

**SIGNIFICANCE:** confidence in long-term market for copper and the mining industry in BC!

Tom.

→ Giant Copper

**Schroeter, Tom EMPR:EX**

**From:** CCNMatthews [CCNMatthews.Release@ccnmatthews.com]  
**Sent:** Thu, January 18, 2007 11:44 AM  
**To:** Schroeter, Tom EMPR:EX  
**Subject:** Imperial Update on Giant Copper Exploration

SW Jan. 19/07



**PRESS RELEASE**



**Imperial Metals Corporation**

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January 18, 2007

**Imperial Update on Giant Copper Exploration**

VANCOUVER, BRITISH COLUMBIA--(CCNMatthews - Jan. 18, 2007) - Imperial Metals Corporation (TSX:III) reports results from the second of two diamond drill holes completed in 2006 at the wholly owned Giant Copper property located east of Hope, British Columbia.

The Giant Copper property hosts a mineralized breccia pipe, called the AM Zone, that has surface dimensions of approximately 200 by 300 metres and has now been traced with drillhole GCS06-02 to a depth from surface of over 900 metres, over 370 metres deeper than any previous drilling in the breccia pipe.

Hole GCS06-02 was collared 150 metres east of the AM Zone and was expected to enter the breccia approximately 475 metres down hole, and then cross the breccia body below the known mineralization to test the depth extent of mineralization. Mineralized breccia was intercepted at a downhole depth of 203.1 metres, 270 metres earlier than expected. The entire mineralized section from 203.1 metres to 805.1 metres (602.0 metres) averaged 0.54% copper equivalent (see table below for complete results). The drill hole was completed to a depth of 868.4 metres, ending in granodiorite on the west side of the breccia.

Imperial considers the results of this hole to be very encouraging as it intersected a substantial length of mineralized breccia well to the east of its previously known extent, and also extended the known depth extent of the breccia from 1,250 metres ASL elevation down to 880 metres ASL elevation, an increase of 370 metres. The highest point of exposure for the AM Zone is at 1,786 metres, GCS06-02 has shown the vertical extent of the breccia pipe is in excess of 900 metres. Both 2006 drill holes were drilled at steep dips, and crossed the near vertical breccia pipe so the true width of the intercepts are approximately 25% of the drill hole interval. Assays are as follows:

Drill Hole #	Az	Dip	Total Length (m)	Interval from (m)	Interval to (m)	Interval Length (m)
GCS06-02	265 degrees	-74 degrees	868.4	203.1	805.1	602.0
including				203.1	242.6	39.5
and				416.4	425.5	9.1
and				416.4	487.8	71.4
and				532.2	593.1	60.9

Drill Hole #	Cu %	Au g/t	Ag g/t	Mo %	EqCu %

GCS06-02	0.30	0.15	11.73	0.003	0.54
including	0.72	0.32	23.43	0.002	1.23
and	0.29	3.24	10.67	0.000	2.96
and	0.43	0.46	14.86	0.001	0.96
and	0.36	0.29	13.45	0.004	0.74

Cu % Equiv. equals Cu grade % + (27.00 times Au grade oz/ton) + (0.385 times Ag grade oz/ton)

The results drill hole GCS06-01 (NR Nov 27/06) indicate much higher grades than historically reported in the southern portion of the AM Zone. The combined results of the two holes drilled in 2006 have prompted Imperial to initiate plans for a substantial drill exploration program in the summer of 2007 to further test the depth extent, and southern portions of the AM breccia.

A complete assay table and drill plan are available on the Company's website [www.imperialmetals.com](http://www.imperialmetals.com).

Steve Robertson, P. Geo. is the Qualified Person as defined by 43-101, and responsible for the preparation of the technical information in this release. Samples were analyzed by Acme Analytical Labs Ltd. in Vancouver, BC.

The 2,880 hectare Giant Copper property, located 220 kilometres east of Vancouver, hosts a copper-gold-silver-molybdenum hydrothermal system with associated breccia pipe and base metal veins. The property has a long history of exploration that includes more than 22,000 metres of drilling and 6 kilometres of underground workings. The property was the subject of a positive feasibility study in 1989 that was based on a reserve calculated at that time of 3.70 million tons grading 1.08% copper, 0.47 g /t gold, 19.18 g /t silver and 0.010% molybdenum, including 15% mining dilution. That reserve calculation is not NI43-101 compliant as it was estimated before these regulations were enacted, and were almost exclusively contained in the north nose of the AM zone breccia pipe. The majority of the pre-1989 drilling was not assayed for molybdenum, so distribution of molybdenum in the AM zone is not well defined, but is significant in some areas based on the results from hole GSC06-01 which intercepted 296.7 metres of 0.027% molybdenum along with copper, gold and silver mineralization.

Imperial is a mine development and operating company based in Vancouver, British Columbia. The Company's key properties are the Mount Polley open pit copper/gold producing mine (100% interest) in central British Columbia, the Huckleberry open pit copper/molybdenum producing mine (50% interest) in northern British Columbia, and the development stage Sterling gold mine (100% interest) in southwest Nevada.

#### CONTACT INFORMATION

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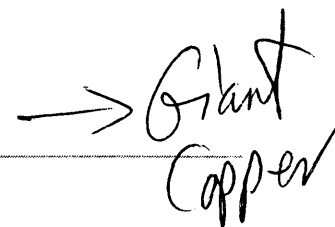
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**INDUSTRY: Manufacturing and Production - Mining and Metals**



→ Giant  
Copper

**Schroeter, Tom EMPR:EX**

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**From:** Hosking, Byron EMPR:EX  
**Sent:** Fri, October 20, 2006 9:12 AM  
**To:** XT:EM Chapman, John A EM:IN  
**Cc:** Schroeter, Tom EMPR:EX; Bennett, Bill SMIN:EX  
**Subject:** RE: No Staking Reserves

Hello John,

Reserve 382965 is a PLACER No Staking Reserve established April 12, 2001 to prohibit the acquisition of placer claims over the mine area. It has no effect on mineral titles.

Reserve 340164 is a Mineral and Placer No Staking Reserve established on November 2, 1995 to prohibit staking by anyone other than Bethlehem Resources, who apparently had amalgamated with Imperial Metals. This seems to have been a protective measure in favour of the holder of the existing titles over the site.

Byron Hosking  
Gold Commissioner  
Mineral Titles Branch, Vancouver

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**From:** John Chapman [mailto:jacms1@telus.net]  
**Sent:** Thu, October 19, 2006 12:36 PM  
**To:** Hosking, Byron EMPR:EX  
**Cc:** Schroeter, Tom EMPR:EX; Bennett, Bill SMIN:EX  
**Subject:** No Staking Reserves

Good Day Byron,

Further to our telephone meeting this week, following are the two No Staking Reserves we discussed:

- (1) Copper Mountain, ID 382965, created April 2001;
- (2) Skagit Valley – Giant Copper, ID 340164, created November 1995.

I find it odd and somewhat troubling that two significant mineral deposits, known for over 50 years, would have recent No Staking Reserves created over them. I would appreciate an explanation as to why these Reserves have been created.

Best regards,  
John Chapman  
604.536.8356