

Schroeter, Tom EM:EX

From: Lane, Bob EM:EX
Sent: Friday, June 08, 2001 3:42 PM
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Subject: Lane Weekly

Lane Weekly Report to June 8, 2001,

Mining

Mount Polley. Imperial Metals reported first quarter, 2001, metal production for Mount Polley totaling 23,918 oz gold and 8.509 M lbs copper from the processing of 1.7115 M tonnes of ore at an average rate of 19,840 tonnes per calendar day.

Kemess. Northgate Exploration reported first quarter, 2001, metal production for Kemess Mount Polley totaled 73,360 oz gold and 18.662 M lbs copper from the processing of 3.542 M tonnes of ore at an average rate of 39,361 tonnes per calendar day.

Exploration Monitoring

Nechako Plateau. Spent a day (June 4) with prospector Nathen Kencayd in the Copley Lake area, Southeast of Fraser Lake, looking at a number of weakly mineralized rhyolite flows/flow dome complexes. Whispy fine-grained pyrite is common, but only up to 1-2%, and is associated with secondary silica (chalcedony with some drusy cavities). Past assays anomalous in Mo (up to about 300 ppm) and Au (up to about 600 ppb).

Pine. Stealth Mining has been successful in raising exploration capital and plans to drill approximately 10 holes at their Pine porphyry copper-gold prospect, located about 20 km north of the Kemess mine.

Baker. Sable Resources plans to drill four vein targets (the Sandy, BX, BH and BD veins) on its Baker gold property, north of the Kemess mine. All are near the previously mined B vein. Additional IP is also planned.

Dome Creek. Visited by Dave Pow: Contractor, on behalf of Dome Creek Structural Slate Co., is currently drilling, blasting and removing several tonnes of coarse slate block that will be hauled to McBride for further processing.

Bonanza Ledge. International Wayside reported that early 2001 drilling on the Bonanza Ledge zone (7 holes completed totaling 1582 metres) has extended the zone of alteration and anomalous gold values along strike to the SE for an additional ~33 metres. Hole BC01-05 intersected a mineralized fault (0.38 opt Au over 2 ft) that truncates the zone. Future drilling will target the structure in an attempt to determine direction and amount of offset. Drilling also intersected a narrow high-grade section of the Canusa vein, a gold prospect located at the divide between Lowhee Creek and Stouts Gulch (2 former hydraulic mines) that was explored years ago by a shaft

Other Activities

Attended Forum on the Geology of Industrial Minerals in Victoria (May 22-24) and presented poster entitled 'Industrial Mineral Endowment and Development Opportunities in Northeast-Central British Columbia' co-authored by Ken MacDonald, Brian McGrath and BL.

Presented 'NE-Central Region 2000 Mining and Exploration Review' at the 4th Annual CIM North Central Branch Spring Meeting in Quesnel (May 25-26) and co-organized CIM Branch fieldtrip to the former Mosquito Creek Gold and Cariboo Gold Quartz underground mines. The event was very successful; sponsorship and participation reached an all-time high. Have begun to lay the foundation for a joint CIM Branch-Minerals North event to be held in Prince George next year in mid-May.

Took part in MEM - Kaska Dena Interim Measures Agreement Implementation Meeting in Terrace on May 30 and provided update on mining and exploration activity in the Toodoggone and Gataga areas.

Attended Minerals North conference in Terrace (May 31-June 1) and presented 'NE-Central Region 2000 Mining and Exploration