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From:

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Sent:

Thursday, August 30, 2001 4:33 PM

To:

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Van Zalingen, Sylvia EM:EX; Wesley Kennedy

Cc:

Dave Lefebure; Derek Brown; Duane Anderson; Gib McArthur; Rick Conte; Tom Schroeter

Subject:

Week Report

Exploration Activity

Copper Star (formerly WG or Chisholm Lake) - Doublestar Resources Ltd. and Gold-Ore Resources Ltd. have entered into an earn-in agreement with the Hunter Dickinson Group on this porphyry copper prospect 60 km south of Smithers. Program of 7 drill holes (1500 m) at about \$100,000 will commence in late Sept.

Second round of drilling by Newmont to proceed in September, to follow up on encouraging results (geological and geochemical) from July drilling on this Eskay-type prospect near Bob Quinn.

Homestake Ridge (Teck)- Stewart area project visited with Graeme Evans. Good case being built up from geology and geochem data for drilling next year. Elements of Eskay model are present except no pillow basalt.

Praxis- Program completed on this Stewart area Eskay target. Examined by Teck but not by Homestake. No regional work or property exams by Homestake this year.

Lucky - Several companies, including Teck-Cominco and Hyder Gold, are examining this "new" copper-gold find by prospecting partners Rick Kasum and Gerry Morrison, near the head of American Creek north of Stewart.

Swamp Point- Kasum and Morrison (of Stewart) claim to have an agreement with Lafarge Cement to test quality of gravel from this deposit on the Portland Canal.

Prospector Assistance

Peter Ross completed his program in the Surprise Lake "specialty granite" looking for Ta-Sn. Staked 16 claims.

John Hope staked 4 claims on <u>Hazelwood Creek</u> in the <u>Blue River ultramafite</u>. Examined John's target on Aug 21- a mineralized fault zone near the structural contact of the complex with (a pendant of ?) Sylvestor volcanic rocks. Creek is named for disseminated hazelwoodite (nickel sulphide) in peridotite that was explored by <u>Falconbridge in the 1950's</u>. Current thinking is that nickel sulphides formed during contact metamorphism of serpentinized peridotite by the nearby Cassiar batholith (which produced talc, amphibole and re-generated olivine). Hope is testing <u>chalcedonic quartz</u> and sulphide in the fault for platinum group metals.

Shawn Turford/ Ralph Keefe - Hudson Bay will examine the Dani and Bell claims in the Ecstall belt on Sept 10.

Other Activities

Participated in (excellent) joint BC Geologic Survey - Geologic Survey of Canada field trip in the Rancheria area along the B.C. / Yukon border. Co-leaders were JoAnne Nelson, Mitch Mihalynuk, Charlie Roots (GSC) and Rob Stevens (BCIT). Focus on stratigraphy and correlation, geologic evolution of continental margin. Felsic metavolcanics are key component for mineral exploration.

Paul

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