



Hearne Hill 676407
093M 006

MONTHLY REPORT - JUNE 1994

by

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HIGHLIGHTS

* **Notices of Work** continue to come in at a high rate, latest is a major exploration program at Table Mountain, following on Cusac Industries' current mining success (see field visit below). (Finally) porphyry exploration by Cominco and others south of Houston, sparked by Huckleberry discovery. Stewart-Iskut area is still the focus.

FIELD ACTIVITIES

* **Hearne Hill (093M 006) and Morrison (093M 007)** were examined on June 2 with Paul Stevenson and Al Hilton (Booker Gold), Peter Ogryzlo (consultant) and Gavin Dirom, Dave Carson, Dan McGinnis, Gerry Bidwell, Bruce Mackie and Mike Gray (Noranda). Excavator trenches at Hearne Hill have located chalcopyrite-bearing breccia boulders resting on glacial till that are tentatively identified as talus from an undiscovered breccia zone further upslope from the Discovery Breccia. A magnetic "low" thought to be a new breccia zone is being percussion drilled without success to date. Booker Gold want to purchase the Morrison deposit from Noranda because Hearne Hill is too small to be viable without the Bell mill. Noranda are reviewing the Babine camp in conjunction with Bell closure and exploration of the nearby Babs Cu-Au porphyry property. Loss of the Bell mill is tragic for a sustainable mining industry in light of major undeveloped resources at Bell (500 million tonnes at 0.4% Cu, 0.2? g/t Au), Morrison (86 million tonnes at 0.42% Cu, 0.34 g/t Au) and potential of the Babine district.

* **International Taurus Resources** exploration project was visited on June 7 with Bill Howell. Activity is focused west of the Taurus workings (240,000 tons grading 0.15 opt Au produced between 1981-88), on veins previously explored by Sable Resources Ltd. (Hopeful 104P 010) and Plaza Mining Corporation (Mack 104P 011). Quartz vein systems trend east-west and in a general sense are a continuation of the Taurus veins. Veins are identified as 88-1, 93-1, 93-2 and 93-3, although it is not clear to me that these are distinct, there is a multiplicity of discontinuous? veins. Visible gold is rare unlike the southern Cassiar gold camp (Table Mountain area) where visible gold is common. Host rocks are carbonate-altered Sylvester mafic volcanics. A late winter drill program sought higher grades within the previously announced resource of 481,000 tons at 0.21 opt Au. Difficulties in vein correlation and continuity resulted in a decrease to 360,000 tons (confidential information). This is below Cusac's mining cut-off. The Taurus project needs a continuous and higher grade vein to be viable. Exploration continues:

- excavator trenching of the 88-1 vein and other targets
- dewatering the Sable decline in order to crosscut to 93-1 and 93-2 veins
- surface drilling
- 35 km of IP to detect disseminated pyrite in the ankerite halo of new veins.

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