

*Horsefly project of Atna Resources (EXPLORE BC) was reviewed on Oct 7 with geologist Uwe Schmidt. The Horsefly (103H 014) and Steelhead (103H 036) showings are about 900 meters apart, hosted by (upper) greenschist grade metavolcanic and sedimentary rocks of the Ecstall pendant, 80 km southeast of Prince Rupert. The Ecstall pendant, correlated with Alexander terrane, is 10 km wide by 75 km long. In the area of the showings intermediate volcanic rocks predominate, primarlily non-clastic chlorite schist. Acidic volcanics occur primarily as thin horizons of pyritic sericite schist but at least one 50 meter thick rhyolite lens is also recognized. Interbedded graphitic and sulphidic argillite units, typically 5-10 m thick are responsible for some of the better EM-conductors that were tested by drilling. The sequence strikes NNW, dips steeply west and is interpreted to be west-facing. Locally strata are east dipping and thought to be overturned. Eight holes were completed (3530 ft) and the drilling contractor achieved a company record 500 foot shift. Five holes were on the Horsefly grid, three on Steelhead. On Steelhead, an argillite unit contains thin beds of silica-carbonate-mariposite rock with 5-10% disseminated pyrrhotite and stringers of pyrite. At Horsefly, a 0.4 meter massive pyrite bed exposed in a creek was not intersected in drilling, but holes 95-6 and 95-8 at the south end of the Horsefly zone intersected patchy to disseminated pyrrhotite-chalcopyrite (estimated 3% Cu over best 3m) with quartz veining within notably chloritized rock. This zone is very suggestive of VMS footwall mineralization and alteration and gives substantial encouragement for a follow-up drill program next year. A 600 meter gap between Horsefly and Steelhead, unexplored due to steep terrain, is a prime area for further exploration.

EXPLORATION AND MINESITE ACTIVITY

- *Cominco are close to an option of the Hautete property in the Babine camp.
- *Trail Peak in the Babine camp has been optioned by Hera Resources.
- *Teck's Babine airborne survey (EXPLORE BC) was compromised by poor weather. Aerodat could not begin the survey until very late in Sept. As of Oct 30, 1900 line km of the 5000 km program remains to be done. Timing is acutely unfortunate for Teck who will find litle/no good ground remaining open in the camp. Preliminary interpretation indicates that: a) all mapped Babine intrusives are detected
 - b) magnetic signature distinguishes Babine extruives from intrusions
 - c) some interesting new targets in covered areas.
- *Red Chris 1995 drilling will complete about Oct 31. Continued drilling success is pushing the geologic resource toward 300 million tonnes @ 0.5% Cu, 0.4 g/t Au. A preliminary feasibility study is targetted for February. American Bullion submitted their Application for a Project Approval Certificate to Environmental Assessment office.
- *Bronson Slope Application for a Project Approval Certificate submitted to EAO by International Skyline.
- *Taurus resource potential upped to 130 million tonnes at 1.0 g/t Au, estimated by Cusac Gold and International Taurus (ie 3.8 million contained ounces).
- *Golden Angus will utilize wedging and directional drilling (CBC WellNav Inc of North Bay, Ontario) in its final phase of 1995 exploration at **Polaris Taku**, to follow up on promising C-vein intersections at 1600-2400 ft below surface. Has this

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