FIELD VISIT REPORT - 199 Explore B.C. Program

884745 Laclattache

Report By:	Date of Visit:
Property Name: Company Name: Phone: FAX:	Office Use Only File Number: Project Budget: Approved Grant:
Exploration Goal, Concept or Strategy:	
Work Completed:	
Work in Progress:	
Future Work (this season):	

LAC LA HACHE [M1 92P 002, 034, 035, 115]

GEOLOGY (local features/setting; deposit type; deposit features; etc. - see suggestions on reverse):

On September 28, 1995 Bob Lane and I visited Regional Resources' Lac La Hache project in the Spout Lake-Peach Lake area, east of Lac La Hache. Strathcona Mineral Services (Toronto), under the field direction of Reinhard von Guttenberg, is now running the entire project (previous joint venture partner GWR Resources is short on cash). In January and early February of 1995, GWR and Regional Res. drilled a number of holes (est. 11) testing I.P. anomalies and principally the Nemrud bornite skarn area. Results were interesting, but not economic. A large regional "croissant-shaped" I.P. anomaly has been outlined by a compilation of I.P. surveys. The following zones of mineralization are being tested by diamond drilling in 1995:

- 1) **NEMRUD** (bornite skarn) located close to the western contact with the Takomene Batholith, hosted by Nicola Group volcanics and sediments. One additional hole drilled in August '95. Best drill intersection was 0.1% Cu over 45 m (i.e. discontinuous zones).
- 2) MURPHY LAKE (Cu-Au porphyry) drilled 4 holes in `95, at 800m spacing to test the contact area with the Takomene Batholith. The best drill intersection was 0.3% Cu over 70m (fracture chalcopyrite +/- replacement chalcopyrite in mafics). (TGS COMMENT: Jurassic age related to Takomene?)
- 3) ANN (AU) -3 holes just completed following up previous gold-rich intersections (peripheral to a porphyry Cu-Au body?). Ddh 94-1 returned 11.4 g/t Au over 3.8 m within a brecciated and pyritized (+Au?) zone in monzodiorite adjacent to a younger (Tertiary?) post-mineral dyke. (TGS COMMENT: Robin Whiteaker is doing a B.Sc. mapping project on this zone).
- 4) **PEACH LAKE** (magnetite-chalcopyrite skarn) **East Zone** planned 3 holes (NE section) totalling approx. 900 metres. Follow-up of 1991 percussion program by Asarco.
- 5) MIRACLE-MURPHY (porphyry Cu-Au) best drill intersection (94-6) returned 0.96% Cu and 3.5 g/t Au over 9m. Chalcopyrite occurs in host monzodioritic intrusive rocks, hosted by co-eval Nicola Group volcanic rocks.

The 1995 budget is \$470,000 (planned 2800m of diamond drilling). Prior to this program, Regional had spent approximately \$700,000 on the project (not include GWR's \$300,000 expenditures). **(EXPLORE B.C.)**