Enfield Sets Sights on Hunter Mine in Joint Venture with Arnhem Resources

by David O'Keefe

Vancouver-based trader Enfield Resources and soon- to-be-trading Arnhem Resources Inc. have signed an option agreement with J.M. and R.D. Meldrum to purchase 100% ownership of the Hunter Mine located on the British Columbia Coast just south of Kitimat.

The 50-50 Enfield/Arnhem acquisition will be achieved through a series of annual payments and net smelter returns. Enfield President John Ostler, P.Geol., considers the option financing particularly attractive as it will not dilute shareholders equity.

The Hunter Property was originally staked in 1925 around gold bearing quartz veins on the north fork of the Khutze River. Six major gold-bearing veins were revealed on the property by susbsequent prospecting. Development work was carried out on two of the veins, the River Vein and the Main Vein, during the 1930's and 1940's.

A 148 foot shaft was sunk on the River Vein and drifts were driven 100 feet northward and 79 feet southward along the vein from the hottom of the shaft. In September 1980 a sampling program was undertaken by W.N. Pearson for consultants Derry, Michener and Booth. Pearson reported that the weighted average grade for samples taken along the shaft was 1.48 ounces gold per ton and 0.75 ounces of silver per ton over an average width of 0.61 feet. The shaft's best intersection was 50 to 85 feet with the vein grading 2.95 ounces per ton of gold and 1.70 ounces per ton of silver over an average width of 0.71 feet.

The Main Vein, which outcrops on the side of the mountain west of the river, was explored by a 471 foot long drift at the 2335 foot level. The 1980 sampling carried out by W.N. Pearson found that the mineralization was concentrated in ore shoots. The first, sixty feet in from

the portal graded 0.58 ounces gold per ton and 0.95 ounces silver per ton, the second, one hundred and sixty five feet in graded 0.50 ounces per ton of gold and 1.35 ounces silver and the third, three hundred feet from the portal entrance, graded 1.09 ounces per ton of gold and 2.15 ounces of silver.

Professional Engineer Don Tully and Company President Ostler made an onsite examination of the Hunter property in January this year and sampled trenches along the River Vein and the Main Vein tunnel. The gold and silver was found to be in crystalline blebs and stringers unevenly distributed throughout the quartz veins. Past assays show that the pyrite can contain in excess of ten ounces of gold per ton and quite commonly over 6 ounces per ton of gold. In 1933 a selected three ton shipment of ore from the River Vein smelted at Tacoma, Washington, graded 9.29 ounces per ton of gold.

Ostler explained to International Prospector that the real potential of the Hunter Mine had not yet been tested. There has been no comprehensive geochemical survey therefore it is unknown how many gold bearing veins may be present. "We know" Ostler continued, "there are six major veins and only two have been probed by tunnels, none have been drilled, all the known veins are open to depth and length."

It is Ostlers contention that the Hunter is one of the most exciting projects with which he has been associated and intends for it to be a top company priority during the 1983 season. In addition to this Enfield-Arnhem venture, Enfield owns 100% of the Moly-May molygold property near Anyox, British Columbia, 100% of the Norland moly property at Alice Arm, British Columbia and a 2 1/2% revenue interest in the Plainsville East oil play, Brooks County, Kansas, where the operator has drilled five producers with one well currently drilling. Arnhem Resources owns 100% of the silver-lead-zinc Cayhill Property located west of Adams Lake just north of Kamloops, British Columbia.

Enfield Resources Inc. is listed on the Vancouver Stock Exchange, symbol EFD.



John Ostler M.Sc., P.Geol.

Technical writing, manuals, instructions. Corporate communications.

Advertising and promotional copy. Newsletters, annual reports, proposals.

Design: logos, letterhead, maquettes, book and publication covers, advertisements, posters.

Lay-up: All printed materials including brochures, books, magazines.

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Enfield to work old Kitimat mir

present owners. The property was staked in 1925 and subsequent prospecting revealed six major gold-bearing quartz veins on the north fork of the Khutze Riv All known veins are open to and length, Enfield said.

Enfield Resources Inc. reports it has signed an option agreement to produce gold and silver from the Hunter mine, located south of Kitimat. Enfield and its partner, Arnhem Resources Inc., will purchase the mine through a series of annual payments and net smelter returns to the

