EXPLORATION EXAMINATION REPORTS

DEVELOPMENT PROGRAMS General Advice Management

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CONSULTING MINING ENGINEER

R. R. No. 1, Beamsville, Ontario, April 2nd, 1959.

Mr. J. B. Redpath, Pres., Dome Exploration Ltd., 50 King Street West, Toronto, Ontario,

Dear Jim,

You must have thought it starange when I telephoned you yesterday that I did not know to whom I was talking, but I never thought of you as the one who would answer the phone call although I knew of course that you headed the company.

The copper property which I mentioned, located about twelve miles west of Kamloops, B. C., is in an area which attracted attention many years ago when high grade hunters looking for direct shipping ore opened up a lot of small prospects which never had enough tonnage or capital to keep going.

After that small "boom" died down, the area lay dormant for many years, but a revival of intefest resulted in several small companies making a second try, all badly financed and all looking still for high grade.

Kennecott took an option upon the area around the old Pothook shaft and staked a large droup of claims around it. Diamond drilling followed some geophysical investigation, was carried on for a short time and then stopped as core recovery was bad and it was difficult to interpret the results. Jim Scott, whom you probably know (now heading Kennecott's western exploration) was directly in charge of the work and has told me how difficult it was to make a decision regarding the results. Anyhow, they dropped the option and allowed the staked ground to lapse.

The ground was all restaked by a prospecting syndicate in January 1956 and sold for cash to Graham Bousquet Gold Mines Ltd. I was asked to examine it and after a month of prowling upon it advised a complete EM survey which returned over 90 conductor zones. The following year I had it mapped geologically and made a geochemical survey.

Last year I picked up an option upon the Afton (Potheok) group lying within the area and then presented all my data to Noranda. The entire 5000 acres was optioned to Noranda. Noranda made a geological map that shows some differences with mine. They did a small amount of geophysical work, drilled a few holes, shallow ones, did some trenching and reported the existence of a million and a quarter tons of 1.3% copper. During the same period they became interested in the Craigmont which proved more attractive and the option was terminated.

Meanwhile Cadamet Mines Ltd. tok over the assets of Graham Bousquet Gold Mines Limited, among which is this group of claims. Although my option on the Afton (Pothook) claims has lapsed, I have a gentleman's agreement with the owner to secure it again provided he has no other deal pending.

The EM survey obviously showed too many conductors! But the geochemical survey cannot be ignored. It shows an area over 10,000 feet long up to 1500

feet wide of high content.

I personally made over 5000 tests.

Cadamet is a small company with a treasury too little to embark upon the sort of exploration necessary to determine the value of the ground. I cannot believe that there is not a source of copper worth finding, although I realize that a widespread dissemination of small amounts underlying the area could explain my results.

I would like to have a chance to show you all my data with the purpose of interresting your organization.

The deal involved if your company would like one, does not require any large payments to Cadamet but some small ones to the owner of the Afton claims, which INEX payments are not excessive. Cadamet will accept a stock consideration rather than cash.

If agreable to you, I would like to make an appointment to see you and bring my data next week. I can be in Toronto any day except Monday, between 11:00 A. M. and 4:00 P. M. The bus lands me in Toronto at 10:45 A. M. I could take an early train if more convenient to you. I would have to pick up the data at the company office before meeting you.

With personal regards,

Yours very truly, Harry W. Darling.