

MPH Consulting Limited

825425

Rea Gold

82m/04

Bar Project

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December 19, 1985

*File
Rea
Geophysics*

Mr. Ian Pirie
Project Geologist
Corporation Falconbridge Copper
6415 - 64th Street
R.R. #5
Delta, B.C.
V4K 4E2

Dear Ian:

Re: Our Reference V-186 - Rea Gold

The purpose of this letter is to document the horizontal loop electromagnetic (HLEM) survey carried out on your Rea Gold option by MPH Consulting during the period December 10-15, 1985. This letter may be considered in context as an appendix to the MPH report entitled "Logistical Report on HLEM Surveys for Corporation Falconbridge Copper" by P. Gledhill.

The survey consists of approximately 18 kilometers of HLEM surveying. The work was performed on the Rea Gold property which is located approximately 30 kilometers east of Barriere, B.C. The survey was performed using an Apex MaxMin II. K. Morrison operated the receiver and S. Angus operated the transmitter. The cable length was 150 m. The survey was performed using both 1777 Hz and 444 Hz, consistent with the previous HLEM surveying carried out on the Rea Gold property. The data is corrected for both short cable and tilt angle adjustments.

Both frequencies are presented in plan at a horizontal scale of 1:2,500. The in-phase and quadrature data sets for each frequency are posted on the plan maps. These maps are currently being drafted and Falconbridge should receive final copies in early January.



DEC 29 1985

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I trust this covers the pertinent points. Should anything need further qualification, please contact me in Toronto.

Yours very truly

MPH CONSULTING LIMITED

A handwritten signature in cursive script that reads 'Keith Morrison'.

K. Morrison, B.Sc.
Geophysicist

KM/mjw