



June 22, 1987

Minnova Inc.
Mining Innovation
4th Floor
311 Water Street
Vancouver, British Columbia
V6B 1B8
Telephone (604) 681-3771
Telecopier (604) 681-3360

Alan Wynne
8573 Ebor Terrace
Sidney, B. C.
V8L 1L4

Dear Alan;

Further to our telephone conversation, the following are the terms and specifications of the proposed horizontal loop MaxMin II surveys to be carried out for Minnova Inc. in the Barriere area of British Columbia.

The work will entail approximately 130km of surveying on two properties in the area.

The survey lines are not slope corrected. MWH will perform a secant survey simultaneously with the horizontal loop survey.

The secant data will be used to correct the raw horizontal loop data for both coplanar coils and for short cable effects. The corrected data will be provided to Minnova Inc. and will be available on a timely basis.

Preliminary interpretation of the data will be carried out on a daily basis and results provided to Minnova Inc. in the field.

MWH will provide a geophysical crew under the direction of an experienced field geophysicist, together with a MaxMin II instrument, all necessary cables, and an in-field computer for data handling.

MWH is prepared to begin surveying by approximately June 28th, 1987.

For the above geophysical services, MWH will charge a daily fee of \$550/day, all inclusive.

Travel days and standby/weather days will be charged to Minnova at a rate of ____/day.

MWH will supply proof that its employees are fully covered under the provisions of the Workers' Compensation Board in all jurisdictions. Further, proof of a valid policy of comprehensive and general liability insurance for the duration of field activities in the amount of not less than ONE MILLION DOLLARS (\$1,000,000) is required.

It is understood that MWH and its staff will not disclose any information without the prior written consent of Minnova Inc. All technical records and data shall be the sole property of Minnova Inc.

Please return three signed copies of this agreement for ratification by Minnova Inc.

We are looking forward to working with you this summer and hope that the program to be carried out will be of mutual benefit.

Yours truly,



Ian D. Pirie
Sr. Exploration Geologist

Accepted this ____ day of _____, 1987

MWH

Minnova Inc.