



UNIVERSITY OF ALBERTA

**Mr. Leo Fox
Phoenix Geophysics
Unit 3
3781 Victoria Park Avenue
Scarborough
Ontario**

April 1st 2003

Dear Mr. Fox,

I am writing to let you know how pleased we have been with the Phoenix V5-2000 MT system that we purchased from you last year.

Since receiving the V5-2000 system in August 2002, it has been used in several exploration projects in the Alberta Foothills and Saskatchewan. We have collected MT data at more than 30 stations. I am truly impressed by the functionality and reliability of the system. It is possible to install the system, switch it on and walk away with complete confidence that when we return the next morning, the data will all be on the disk, and also of the highest quality. This is quite a contrast to other commercial MT systems that I have used in recent years, that require a daily struggle with both software and hardware to collect magnetotelluric data. The collection of high frequency data every few minutes throughout the recording window is a very useful feature and ensures that elusive high frequency data will be reliably sampled.

Our system has been used in a range of weather from 25°C summer days to -20°C Canadian winter weather. We have not experienced any problems with moisture from heavy rain or deep snow pack covering the system. The rugged mechanical construction and design is clearly very durable.

Our field experience has been enhanced by the excellent support we have received from Phoenix. The training session that I attended in Toronto last July was very useful and included a good combination of instruction in the office and also outside in the field at your test site in Ontario. The manuals have also been used extensively in the field and are well structured. When questions could not be answered from the manual, the Phoenix technical staff have been very accessible and given us prompt feedback that has kept the field crew active.

I have also benefited from the enthusiasm at Phoenix for co-operative research activities. This comes from your worldwide network of clients and is a great asset for present and future clients who are interested in both exploration and research.

Department of Physics/Faculty of Science



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I am happy to recommend the system to potential new clients and would be happy to answer questions that they might have about this excellent system.

Sincerely

Martyn Unsworth
Associate Professor of Geophysics
University of Alberta

Department of Physics/Faculty of Science