



BUREAU OF ECONOMIC GEOLOGY

THE UNIVERSITY OF TEXAS AT AUSTIN

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October 8, 1999

Nick Van Overdam
Syntron
17200 Park Row
Houston, TX 77084-4925

Dear Nick:

This letter should provide the information that has to be included with Syntron's application for the FCC license that we need to operate the Polyseis seismic recording system that has been donated to the University of Texas at Austin.

System Use

The University will use the Polyseis system to do multi-component seismic research and to develop multi-component seismic technology.

Non-Profit Research

The Bureau of Economic Geology and the University of Texas at Austin are non-profit institutions. The Polyseis system will be used only for non-profit research.

Location of Field Experiments

The University will conduct seismic experiments across several sedimentary basins in different states. Specific states where we will do tests will be Texas, Oklahoma, Kansas, Colorado, Utah, Wyoming, and North Dakota. We are looking at test sites in other states and plan to expand the geographic coverage of our experiments beyond these named states.

Period of Use

We intend to start our experimental fieldwork in January 2000. Once fieldwork is started, we plan to operate the Polyseis system on a continuous basis for four to five years at least.

Closing Remarks

I will be pleased to provide additional information if more detail is needed. The University appreciates Syntron taking action to secure the FCC license for our Polyseis system that will allow this valuable research equipment to be deployed in the field.

Yours truly,

A handwritten signature in cursive script that reads "Bob A. Hardage".

Bob A. Hardage
Sr. Research Scientist

BAH:er



Federal Communications Commission
Experimental Radio Licenses
P.O. Box 358320
Pittsburgh, Pennsylvania 15251-5320

Attn: Mr. Carl Huie

Subject: Experimental License Extension

Dr. Mr. Huie,

Syntron, Inc. is requesting an extension to our Experimental License WA2XJU (Call Sign) with corresponding File Number 5744-EX-ML-97 for the purpose of further testing the Syntron, Inc. PolySeis System, which is based upon radio telemetry technology. Syntron, Inc. has donated 2000 channels of this equipment to the University of Texas, Bureau of Economic Geology Division in Austin, Texas. (Please see attached letter)

I appreciate your assistance in helping me with the filing of this application and in granting an extension of our Experimental Radio License.

Regards,

Nick Van Overdam
NSA Sales