Union Geothermal Division

CA 500 Long Valler Mono Co. VE

Union Oil Company of California

Union Oil Center, Box 7600, Los Angeles, California 90051 Telephone (213) 486-6492

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October 3, 1979

Amax Exploration Inc. 4704 Harlan Street Denver CO 80212 Attention: Mr. Larry Hall

Gentlemen:

Union Oil Company has recently drilled and completed two (2) geothermal wells in the Mono/Long Valley KGRA in Mono County, California. A description of the wells and the data acquired is listed on the attached schedule.

These wells are geologically strategically located in an area which has been selected for a Competitive Geothermal Lease Sale by the United States Geological Survey. The tentative date for this sale is February 20, 1980.

Union proposes to sell the above information to all interested parties for a total consideration of Two Hundred Thousand Dollars (\$200,000). This sale would be subject to your entering into an agreement with Union to hold all such information on a confidential basis.

If you are interested in obtaining this data, please advise.

Yours very truly, -2-2

Joseph L. Wilson

JLW:jl Attachment

Joseph L. Wilson Vice President and General Representative

SCHEDULE

CLAY PIT NO. 1

- Location: 1,299 Feet South and 499 Feet West of the Northeast Corner of Section 15, T.3S., R.28E.
- T.D. : 6,058 Feet
- Logs : Schlumberger Run 1, T.D. 1,250 Feet
 - 1) Dual Induction SFL
 - 2) Compensated Neutron Formation Density
 - 3) Temperature

Schlumberger Run 2, T.D. 6,058 Feet

- 1) Temperature 1
- 2) Dual Induction SFL
- 3) Compensated Neutron Formation Density
- 4) Temperature 2
- 5) Dipmeter
- 6) Temperature 3 (Stopped at 5,400 Feet)

Union Oil Company of California

Multiple Temperature/Pressure Surveys

Sample Description of Cuttings

Samples are available for examination. No cores were attempted.

SCHEDULE (Cont'd.)

MAMMOTH NO. 1

- Location: 1,601 Feet South and 1,749 Feet East of the Northwest Corner of Section 32, T.3S., R.28E.
- T.D. : 5,263 Feet
- Logs : Schlumberger Run 1, T.D. 1,100 Feet
 - 1) Dual Induction SFL
 - 2) Compensated Neutron Formation Density

Schlumberger Run 2, T.D. 5,263 Feet

- 1) Dual Induction SFL
- 2) Compensated Neutron Formation Density

Union Oil Company of California

Multiple Temperature/Pressure Surveys

Sample Description of Cuttings

Samples are available for examination. No cores were attempted.

Other Data of Both Wells

Drilling History

Flow Line Temperatures

Duration Survey Temperatures