Union Geothermal Division

Union Oil Company of California 2099 Range Ave., P. O. Box 6854 Santa Rosa, California 95406 Telephone: (707) 542-9543



August 28, 1985

Dr. Jeff Hulen Univ. of Utah Research Institute 391 Chipeta Way, Suite C Salt Lake City, UT 84108

Dear Dr. Hulen:

Enclosed are 16 envelopes of cuttings from an overseas well drilled in a wolcanic terrain. I would like semi-quantitative XRD analysis plus clay separate analysis on all samples. Attached is a list of depth and lithology. I appreciate your care in doing these studies. Please call if you have any questions.

Sincerely,

UNION OIL COMPANY OF CALIFORNIA

Alex Schriener Jr. Area Geologist

ASJ/sg 3399I enclosures

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DEPTHS AND LITHOLOGY

WELL 68

- 400	Dacite flow
- 800	Basalt flow
-1200	Basalt flow
-1600	Dacite flow
~1900	Tuff or Volcanoclastic
-2200	Silicic flow rock - altered
-3000	Andesite flow
-3400	Andesite flow
-3800	Andesite flow
-4400	Basalt flow
-4800	Basalt flow
-5000	Tuff or Volcanoclastic
-5200	Basalt flow
-5600	Basalt flow
-6000	Basalt flow
-6400	Basalt flow