

Dear,

AMAD EXPLORATION, INC.
4704 HARLAN STREET • DENVER, COLORADO 80212

INTER-OFFICE MEMORANDUM

SUBJECT: Deep Thermal Gradient Holes, Utah

DATE August 15, 1977

TO: H. J. Olson

cc: W. M. Dolan
L. Hall
G/T Files

FROM: H. D. Pilkington

<u>Project Hole No.</u>	<u>Location</u>	<u>Type</u>	<u>Depth</u>
755-24	NW $\frac{1}{4}$ SW $\frac{1}{4}$ Sec 3 T31S R11W	Thermex Fed.	2,000'
25	SW $\frac{1}{4}$ NE $\frac{1}{4}$ Sec 2 T31S R12W	State	2,000'
777-14	NW $\frac{1}{4}$ SE $\frac{1}{4}$ Sec 18 T25S R6W	Fee	2,000'
15	NW $\frac{1}{4}$ SW $\frac{1}{4}$ Sec 36 T25S R6W	Fee	2,000'
16	NE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec 14 T26S R7W	Fee	2,000'
17	NW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec 26 T25S R7W	Fee	2,000'
18	NE $\frac{1}{4}$ SW $\frac{1}{4}$ Sec 12 T25S R7W	Fee	2,000'
779-25	SW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec 33 T23S R8W	Fed	2,000'
26	SW $\frac{1}{4}$ SW $\frac{1}{4}$ Sec 29 T24S R7W	Fee	2,000'
806-5	NW $\frac{1}{4}$ SW $\frac{1}{4}$ Sec 8 T24S R7W	Fed	2,000'

H. D. Pilkington
H. D. Pilkington

HDP:mmo

AMAX EXPLORATION, INC.

<u>Sample</u>	<u>"B" Hole No.</u>	<u>Depth (feet)</u>	<u>Bulk Conductivity millicalories cm-sec-°C</u>
755-1	B-289	100	3.32
755-2	291	200	5.14
755-4	274	200	3.34
755-5	278	150	3.24
755-8	280	200	3.81
755-9	281	200	3.95
777-2	257	200	8.61
777-3	261	200	9.12
777-4	423	150	4.38
777-5	272	150	4.31
777-6	273	200	5.24
777-7	271	300	4.28
777-8	270	150	10.11
777-9	269	200	3.69
777-10	268	200	4.23
777-11	267	200	5.31
778-1	412	100	12.16
778-2	410	200	12.47
779-3	298	150	5.78
779-19	418	200	5.56
779-21	296	100	3.71
806-1	294	140	4.28
821-4	284	200	5.12
821-6	285	200	5.95
821-7	286	200	8.18
821-11	400	170	5.37
821-12	403	200	4.51
821-14	405	200	4.63