

ANALYTICAL REPORT

DATE 9/17/82

REQ. NO. 17460 JOB NO. _____

ANALYST T.C.

PROJECT 737-Bulley Cr.-DPE

TYPE SAMPLES GEOTHERMAL WATER

REQUESTED BY D. PILKINGTON

SAMPLE	Na	K	Ca	Mg	SiO ₂	SAMPLE	Li	B	SO ₄	Cl	F
	PPM	PPM	PPM	PPM	PPM		PPM	PPM	PPM	PPM	PPM
01 W-1456L	30	7.1	36	14	87	31 W-	<.1	<.2	23	4.8	.5
02 565	29	7.1	36	14	92	32	<.1	<.2	22	4.8	.5
03						33					
04						34					
05						35					
06						36					
07						37					
08						38					
09						39					
10 W-						40 W-					
11						41					
12						42					
13						43					
14						44					
15						45					
16						46					
17						47					
18						48					
19						49					
20 W-						50 W-					
21						51					
22						52					
23						53					
24						54					
25						55					
26						56					
27						57					
28						58					
29						59					
30						60					

METHODS:

- Determination- Na,K,Ca,Mg,SiO₂,Li: AA
 B: CARMINIC ACID COLORIMETRIC
 F: SPECIFIC ION ELECTRODE
 Cl: MERCURIMETRIC TITRATION
 SO₄: TURBIDIMETRIC

REMARKS:

NOTE: Mail Original to
 AMAX Exploration, Inc.,
 P. O. Box C
 Denver, Colorado 80226

Copies to: DENVER-LAB

1. GEOTHERMAL OFFICE At GEOTHERMAL
2. H.J. OLSON At "
3. D. PILKINGTON At "
4. E.J. POWE At W. CEDAR
5. _____ At _____