

LAB AMAX - DENVER

ANALYTICAL REPORT

DATE 6/19/81
 ANALYST S.H. M.F.
 TYPE SAMPLES GEOHERMAL WATER

REQ. NO. 12414 JOB NO. _____
 PROJECT 1030
 REQUESTED BY John Deymonaz

SAMPLE	Cu PPB	Mo PPB	SAMPLE	pH	CO ₃ PPM	HCO ₃ PPM		
							01	W14291
02	92	NK*	NK*	32	92	8.8	56.	292
03				33				
04				34				
05				35				
06				36				
07				37				
08				38				
09				39				
10				40				
11				41				
12				42				
13				43				
14				44				
15				45				
16				46				
17				47				
18				48				
19				49				
20				50				
21				51				
22				52				
23				53				
24				54				
25				55				
26				56				
27				57				
28				58				
29				59				
30				60				

METHODS: Digestion- Sample Weight-
 Determination- Cu, Mo - Colorimetric
 pH - Electrometric
 CO₃, HCO₃ - Electrometric Titration

REMARKS:
 N.R.* - no result due to interference
 CO₃ + HCO₃, reported as ppm CaCO₃

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

- Copies to: H.D. Pilkington @ Geothermal
 1. John Deymonaz At Geothermal
 2. Geothermal Office At _____
 3. E. J. Rowe At Denver Lab
 4. S. C. Hoatson Denver Lab

LAB Amex-Denver

ANALYTICAL REPORT

DATE 6/19/81

REQ. NO. 12414 JOB NO. _____

ANALYST S. Hoatson

PROJECT 1030

TYPE SAMPLES Geothermal Water

REQUESTED BY John Deymonaz

	SAMPLE	Temp. °C	Cond.			SAMPLE				
01	W14291	25	1295			31				
02	92	25	1566			32				
03						33				
04						34				
05						35				
06						36				
07						37				
08						38				
09						39				
10						40				
11						41				
12						42				
13						43				
14						44				
15						45				
16						46				
17						47				
18						48				
19						49				
20						50				
21						51				
22						52				
23						53				
24						54				
25						55				
26						56				
27						57				
28						58				
29						59				
30						60				

METHODS: Digestion-
Determination-
Wheatstone Bridge

Sample Weight-
Cond. = conductivity
in umhos/cm

REMARKS:

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