

TYPE OF SAMPLE

W=Water, S=Soil
SS=Stream Sediment
V=Vegetation
R=Rock
DR=Dump Rock
DF=Dump Fines
CR=Core
CM=Composite
P=Pulp

ABBREVIATIONS

Alk=K2O, Na2O, CaO
T.E=Trace Elements (Standard elements unless defined otherwise.)
t=Total; tMo, tS ox=Oxide
s=Sulfide; as sNi
ns=Non-Sulfide; as nsCu
5=Cu, Mo, Pb, Zn, Ag
10=5 + Co, Ni, Fe, Mn, Cd
B=Bauxite analyses % SiO2, LOI, Al2O3, Fe2O3

12429

REQUISITION FOR ANALYTICAL WORK

(REFER TO REQUISITION NO. IN ALL CORRESPONDENCE)

TO: (LAB AND ADDRESS) Skyline

A TOTAL OF 1 HAS BEEN SHIPPED VIA Mail ON 2-8-02

LAB JOB No. REPORT DATED AMAX PROJECT No. 1124

Table with columns: SAMPLE NUMBERS, ASSAYS (%), GEOCHEMICAL (ppm), OTHER. Rows include sample numbers G-10026, G-10027, G-10029 with handwritten data.

TOTAL SAMPLES 3 REJECTS: Save [] Discard [] (RETURN ALL PULPS TO Denver OFFICE)

SAMPLES MISSING

SPECIAL INSTRUCTIONS OR REMARKS

SEND COPIES OF RESULTS TO: (For Geologists Use) Data Received Anal. Cost

- 1. R.H. Olson - Geothermal Colo Blvd
2. H.D. Pilkington
3. L.D. Mullen - Denver

4. AMAX EXPLORATION INC., P.O. BOX C, BELMAR STATION, DENVER, COLORADO 80226 (2 Copies)

Original - Lab. via Mail
Pink cc - Lab. with sample
Yellow cc - Denver office
White cc - Retain by sender

REQUESTED BY H.D. Pilkington (DM)
DATE 2-8-02

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12429

REQUISITION FOR ANALYTICAL WORK

(REFER TO REQUISITION NO. IN ALL CORRESPONDENCE)

TO: (LAB AND ADDRESS) _____

A TOTAL OF 1 HAS BEEN SHIPPED VIA Hand Carried ON Feb 1 1982
 (No. of Boxes or Sacks) (Carrier) (Date)

LAB JOB No. _____ REPORT DATED _____ AMAX PROJECT No. 1124

SAMPLE NUMBERS	No.	Type	ASSAYS (%)					GEOCHEMICAL (ppm)						OTHER						
			tMo	MoS ₂	Cu	nsCu		Mo	Cu	W	Ni	pH	Ag	Ac	Alk	T.E.	H ₂ S	A		
10026	1	R _x												X	X			X	X	X
27	1	R _x												X	X			X	X	X
28	1	R _x								X	X									
29	1	R _x												X	X			X	X	X
30	1	R _x								X	X									
	5																			

TOTAL SAMPLES

REJECTS: Save Discard (RETURN ALL PULPS TO _____ OFFICE)

SAMPLES MISSING _____

SPECIAL INSTRUCTIONS OR REMARKS _____

SEND COPIES OF RESULTS TO: (For Geologists Use) Data Received _____ Anal. Cost _____

1. H.J. Olson

2. H.D. Pilkington

3. _____

4. AMAX EXPLORATION INC., P.O. BOX C, BELMAR STATION, DENVER, COLORADO 80227 (2 Copies) _____

Original — Lab. via Mail
 Pink cc — Lab. with sample
 Yellow cc — Denver office
 White cc — Retain by sender

REQUESTED BY [Signature]

DATE Feb 1 1982

SKYLINE LABS, INC.

SPECIALISTS IN EXPLORATION GEOCHEMISTRY

12090 WEST 50TH PLACE • WHEAT RIDGE, COLORADO 80033 • TEL.: (303) 424-7718

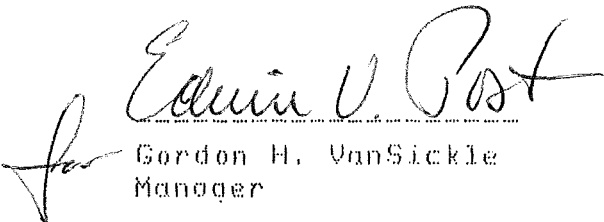
REPORT OF ANALYSIS

JOB NO. DAU 535
February 22, 1982
REQUISITION NO. 12429
PROJECT NO. 1124

AMAX Geothermal, Inc.
Attn: H. J. Olson
1707 Cole Boulevard
Golden, Colorado 80401

Analysis of 3 Pulp Samples

ITEM	SAMPLE NO.	Au (ppm)	Hg (ppm)	Sb (ppm)	As (ppm)
1	G10026	<.02	1.40	8.	20.
2	G10027	<.02	.88	4.	20.
3	G10029	<.02	.16	2.	<10.


for Gordon H. VanSickle
Manager

DETERMINATIONS: Au & Sb - Atomic Absorption
Hg - Vapor Phase Atomic Absorption
As - Colorimetric

cc: H. D. Pilkington, Golden
L. D. Mullen, Lakewood
AMAX, Lakewood

LAB AMAX-DENVER

ANALYTICAL REPORT

DATE 2/25/82

REQ. NO. 12429 JOB NO. _____

ANALYST T.C.

PROJECT 1124

TYPE SAMPLES R.

REQUESTED BY D. PILKINGTON

	SAMPLE	PPM Mo	PPM Cu	PPM Ag			SAMPLE							
01	G10026	100	10	.6			31							
02	27	35	8	.4			32							
03	28	8	8	.5			33							
04	29	1	9	.5			34							
05	30	<1	10	.5			35							
06							36							
07	G-25	14	323	4.0			37							
08	G-28	28	123	1.0			38							
09	G-30	<1	4	<1.2			39							
10	G-35	8	511	9.8			40							
11							41							
12							42							
13							43							
14							44							
15							45							
16							46							
17							47							
18							48							
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24							54							
25							55							
26							56							
27							57							
28							58							
29							59							
30							60							

METHODS: Digestion- $HClO_4 - HNO_3$ Sample Weight- 1.5 GRAMS

Determination- Mo < 15 ppm COLOR; > 15 ppm AA.

ALL OTHER ELEMENTS ARE BY AA

REMARKS:

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

Copies to:

- 1. H.J. OLSON At
- 2. H.D. PILKINGTON ✓ At
- 3. _____ At