

[ARIS11A]

Geological Survey Branch Assessment Report Indexing System



ARIS Summary Report

Regional Geologist,	Cranbrook			Date Approv	ed: 2005.0	04.05		Off Confid	2005.09.22	
ASSESSMENT RE	PORT: 27567	7		Mining Divis	ion(s): Tr	ail Creek				
Property Name:	Rossland A	rea								
Location:	NAD 27 NAD 83 NTS: BCGS:	Latitude: Latitude: 082F04W 082F001	49 05 12 49 05 12	Longitude: Longitude:	117 51 40 117 51 44	UTM: UTM:	11 11	5437228 5437448	437124 437045	
Camp:										
Claim(s):	Ram 2, Fra	ank Sr.								
Operator(s): Author(s):	1063929 A Stephenso									
Report Year:	2004				•					
No. of Pages:	23 Pages									
Commodities Searched For:	Gold, Silve	ər								
General Work Categories:	GEOL, GE	OC								
Work Done:	Eleme SILT Eleme Geological	Rock nts Analyzed Silt (10 nts Analyzed) sample(s);)	tielement tielement						
Keywords:	Eocene, M	larron Forma	tion, Trachyte	es, Ultramafics						
Statement Nos.:	3217306									
MINFILE Nos.:										
Related Reports:	08228									

Report on a Geological Mapping and Geochemical Stream Silting Survey

ROSSLAND AREA PROPERTY

RECEIVED DEC 1 5 2004	
	1 2 AND FRANK SR. CLAIMS

ROSSLAND AREA

N.T.S. 82F 001

Longitude 117° 50' W

 $000 \ m \, E$

Latitude 49° 02'

5485000m N

OWNER

1063929 ALBERTA LTD 28Arbour Lake Dr. NW Calgary, Alberta V6B-IN2 T3G-443

Work Performed from May 1, 2004 through September 22, 2004

GEOLOGICS

Submitted: October, 2004

States and

Report By: L. Stephenson

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Report on a Geological Mapping and Geochemical Stream Silting Survey

ROSSLAND AREA PROPERTY RAM 2 AND FRANK SR. CLAIMS TRAIL CREEK MINING DIVISION

L. Stephenson

October 2004

Introduction

1.00

The Ram 2 and Frank Sr. Claims were staked and transferred to 1063929 ALBERTA LTD. These claims were staked to compliment the company's land holdings of patented claims in the Rossland Area of British Columbia. The claims are recorded as CAD Event.

The region has an active mining area for gold and silver precious metals since the 19th century due to the discovery of the main Rossland Gold Camp Mines located west of the property. Exploration work has been sporadic since the 1980's but continuous in the region. Numerous showings throughout the area remain to be explored.

Geological mapping and geochemical stream silt sampling surveys were undertaken to establish and evaluate the trend of the ultramafics rocks related to the known showings and mineral deposits on the remainder of the claim group. Over 10 kilometres of road traverses collecting rock samples and 17 stream silt samples were taken from the claims. Work was done on every claim group in this report and is apportioned in Exhibit "A".

2.00 Location, Access and Description

The two non contiguous claims are located east of Rossland, British Columbia. Access is provided to the claims off the main highway into Rossland and via the many logging roads and access trails off the main Sheep Creek Road (Map 1).

The property consists of 32 claims units in the 2 claims staked for 1063929 ALBERTA LTD., in 2003. They are listed in Table 1 (page 7). The topography is fairly rugged extending from 900 metres to over 2000 metres in elevation. The lower elevations consist of forested slopes (many areas are old regrowth clear-cut) giving way at higher elevations to typical high alpine meadows and sparse or drawfed timber.

3.0 History

The first mines in this Rossland area was discovered in late 19th century with the main LeRoi open pit and initial mine development and bulk testing completed in the 1890's. Until 1984 mining operations had produced over 3 million ounces of gold was recovered. Average grades for the ore was in the 0.5 ounces per ton gold with minor values of silver and copper.

In the 1990's Consolidated Ramrod completed some drill holes and geological evaluation on the patented claims surrounded by these claims.

Since that time little to no recorded exploration was done on this area of the Rossland Gold Camp belt. The area has been surveyed by government airborne magnetic survey, regional government mapping parties have detailed the area and a government regional geochem survey has been completed over the staked claims. No direct exploration has been recorded on the property but on surrounding properties which are immediately to the east of the RAM 2 claim (Minfile # 082SW112, 082SW312, and 082SW109 to 112) and immediately to the west of the Frank SR claim (Minfile # 082SW264).

4.00 Work Program

Exploration to date on the Property has been mainly geological prospecting, geochemical silt sampling and identifying the presence of the ultramafic rocks which are identical to those at the old mine site. Although no definitive mapping has been completed, general observations and several rock samples were taken during the initial program on the adjacent properties and stream silt samples were collected on the claims and the adjacent areas. Analysis of these samples as they correlate with those associated with areas of known showings and deposits.

Geological traverses mainly along roads and trails and along short stretches up the drainages to confirm the geology and identify areas of additional mineralization were completed. Silt sampling traverses were conducted along the roads that cross the property. These traverses involved geological identification of the rock units and sampling of mineralized outcrops as well as identifying potential structural trends.

Seventeen silt samples were taken from drainages on the claims or draining the claim group and were assayed for 30 elements ICP and ICP and fire assay, respectively, by Chemex Labs and the results are appended (Appendix I) and sample locations are plotted on Map 3, 4, 5 and 6.

Rock samples from the area (Map 3 and 5) were investigated to identify rock textures and geological features. Description of these rocks and the assay analysis is attached as Appendix I.

The work amounts of time and sampling are reported in table form as part of Exhibit "A".

4.10 Geological Mapping

The RAM 2 AND FRANK SR. claims geology is based on preliminary identification of outcrops and interpreting the regional mapping completed by the government as it relates to the claim areas.

Most of the RAM 2 claim is underlain by the Eocene Marron Formation which consists of trachyte volcanics. The geology of the western portion of the claim was identified by the field work as being part of this formation in the field.

However the contact of this formation and the underlying (fault contact) Mount Roberts Formation was not readily visible on the claims. The Mount Roberts unit was obvious in the rocks to the east as samples RAM 2 L-04-1 to 3 demonstrate. The location of RAM 2 L-04-1 was sufficiently proximal to the eastern edge of the RAM 2 claim to suggest that the mapped boundary of these two formations could be farther west and be on the RAM 2 claim.

The northern portion of the Frank Sr. claim is also underlain by the Marron Formation as demonstrated in samples FS LR-04 1 and 2 with some felsic intrusive dykes cutting through the volcanics (FS LR-04-1). The slight mineralised character of the dyke is of some interest. Assay results are anomalous in base metals and elevated in precious metals.

The central portion of the claim is part of the Record Ridge ultramatic assemblage as demonstrated in samples FS LR –04-3 and 4 while the lower part of the claim is underlain by volcanics of the Rossland Group possible demonstrated by sample FS LR-04-5.

The ultramafic assemblage as seen at the locale of sample FS LR –04-3 was almost metasedimentary in texture but this could be related to the fault contact shearing and the abundant mineralization. The volcanic unit of locale FS LR-04-5 appeared as a possible felsic rhyolite dyke (Rossland Group?) with less mineralization. There was no significant evidence of the fault contact between these units at this area. Elevated values of gold were reported for the ultramafic.

Numerous other outcrops were inspected and the location and general classification is found on Maps 3 and 5. Appendix I has the details and assays of the samples collected for identification.

4.20 Geochemical Stream Silt Survey

A total number of 10 stream/soil silt samples were collected from the claims. Drainages – active or inactive were sampled and locations recorded and marked. Field crew would drive along the road and stop the vehicle on the road at the drainage and then walk to the upside of the road area of the drainage to collect their sample. They would dig in the active or inactive stream bed to obtain ensure enough stream silt or drainage soil would be taken to obtain sufficient sample for analysis. This usually was at least half a standard brown Kraft paper geochem bag full or more.

Samples were dried and sent to Chemex Labs. for preparation. Chemex would further dry the sample and then sieve it to -80 mesh. A 50 gram sample was then leached with 3 millilitres of 2-2-2 HCL-HNO₃-H₂O at 95° Celsius for one hour, diluted to 10 millilitres and analysed by ICP-ES.

Results are appended and plotted on Maps 4 and 6. The result show that anomalous gold and base metal values are found on the claims.

5.00 Conclusions

The RAM 2 AND FRANK SR. Claims have the continuation of the OK Fault which is associated with gold mineralization to the east, located within its boundaries. As well the samples taken during this program have established that mineralization associated with gold in the adjoining properties is present on the claims.

More detailed surveying to better delineate the anomalous zones and the main showing area is recommended to guide future exploration and develop exploration drilling targets effectively.

Further exploration is required to further evaluate these claims.

STEPHENSON, B.Sc., M.B.A. P.Eng.



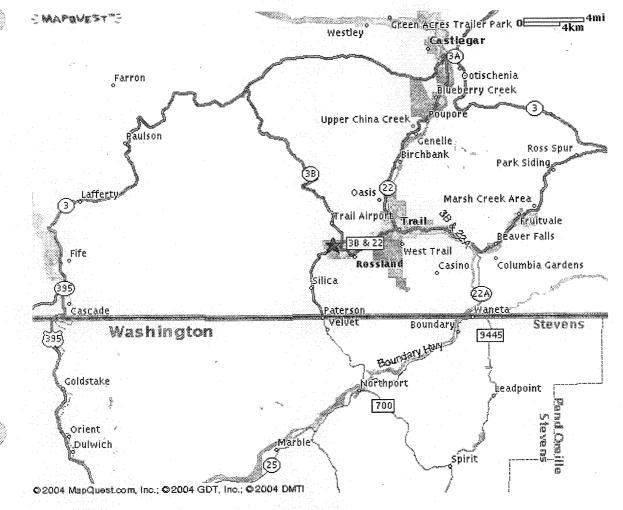


Figure 1 – General Claim Location Map - Rossland, British Columbia, Canada W.H.Y. Resources Inc. 2004

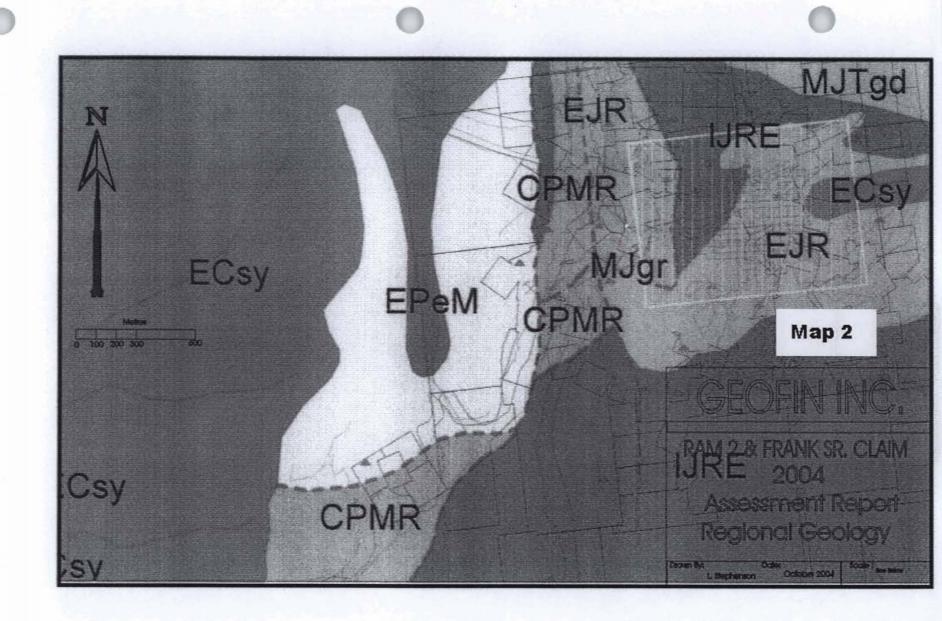


TABLE 1

Claim Name	Mineral Tenure #	Date Staked	Map Sheet
	405213	2003-9-22	082F001
FRANK SR	405322	2003-9-24	082F001



EXHIBIT "A"

STATEMENT OF EXPENDITURES

on a Geological Mapping and Geochemical Stream Silting Survey ROSSLAND AREA PROPERTY

RAM 2 AND FRANK SR. CLAIMS

TRAIL CREEK MINING DIVISION ROSSLAND AREA

Covering the period from May 1, 2004 through September 22, 2004

SALARIES:

L. Stephenson - Geologist, P. Eng. Ge L. Stephenson Report writing, Compile & Map Preparation Total Geolog	ation of data -	2 days @ \$500/Day		3,500
P. Wilson. Field Worker -silt sampling	surveying prospectin	g - 5 days @ \$250/d	ay	
Total Silt Sampling Si	alaries		\$	1,250
TRANSPORTATION:				
2 - 4x4 Pickup; 5 days @ \$85	/day		\$	425
Fuel, \$60/day			\$	300
Food and supplies			\$	600
ASSAYS			\$	500
		TOTAL =	\$	6,575

HENSON LAURENCE STEPHENSON, B.Sc., M.B.A. P.Eng.

TABLE 2

Apportionment of Costs to Claims

Claim Name	Geol. Map	Silt Sampling (\$)	Recon. work	Assays	Travel/food , misc.	TOTAL Expenditure
RAM 2	1250	200	250) 250	600	\$2550
FRANK	1250	250	250) 250	600	\$2600
SR						
TOTAL\$	\$2,500	\$450	\$500) \$500	\$1200	\$5,150

Not apportioned is the map preparation and report writing, addition fuel rental of 4-Trax and snowmobile.



IN THE MATTER OF THE B.C. MINERAL ACT AND IN THE MATTER OF A GEOLOGICAL MAPPING AND GEOCHEMICAL STREAM SILTING SURVEY PROGRAM

CARRIED OUT ON THE RAM 2 AND FRANK SR. CLAIMS

ROSSLAND AREA in the Trail Creek Mining Division of the province of British Columbia More Particularly N.T.S. 82F 001

AFFIDAVIT

I, L. Stephenson, of the City of Surrey, in the Province of British Columbia, make an oath and say:

1. That I am employed as a geologist by GeoFin Inc. and as such have a personal knowledge of the facts to which I hereinafter depose:

2. That annexed hereto and marked as Exhibit "A" to this my Affidavit is a true copy of expenditures incurred on a Geological Mapping and Geochemical Silt Sampling program, on the RAM 2 AND FRANK SR mineral claims;

3. That the said expenditures were incurred between May, 2004 through September 22, 2004 for the purpose of mineral exploration. Report writing continued into October, 2004.)

STEPHENSON, B.Sc., M.B.A LAURENCE P.Eng.

AUTHOR'S QUALIFICATIONS

I, Laurence Stephenson, of the City of Surrey, in the Province of British Columbia, do hereby certify that:

1. I graduated from Carleton University in 1975 with a Bachelor of Science degree in Geology then, in 1985, graduated from York University with a Masters of Business Administration;

2. I am registered as a Professional Engineer for the Province of Ontario (1981);

3. I have had over 33 years experience in the field of mining exploration.

WRENCE STEPHENSON, B.Sc., M.B.A. P.Eng.

APPENDIX 1 – Geological Rock Descriptions

Rock Type (BCGS Fm Name)	Description
Rhyolite Dyke (Marron)	Felsic dyke intrusive into Marron fine grained phenocrysts of brown mineral in light grey, unaltered massive texture, weathered limonite staine
Trachyte Volcanic (Marron)	Fine grained volcanic massive dark grey-blue homogeneous, some coarser grained – gabbroic phases
Massive Gabbro (Record Ridge UM)	Massive fine to medium grained siliceous looking, some metasedimentary appearance – fault related schistocity? Mineralised, heavy gabbroic in part.
Sheared ? Ultramafic (Record Ridge UM)	mafic, dark grey to black, fine grained "layered"; metasedimentary appearance – fault related schistocity? (greywacke?) mineralised
Felsic Volcanic (Rossland Group)	Siliceous light grey felsic dyke(?) fine grained greenish hue minor phenocrysts (?) dark mineral, Rhyolitic rusty weathering
Metasediment (Mount Robert)	Greywacke laminated well developed schistocity rusty
Metasediment (Mount Robert)	Greywacke dark grey fine grained some laminations – bedding ? schistocity
Metasediment (Mount Robert)	As at 02 rusty outcrop lighter grey some foliation still visible
Granite (Middle Jurassic Granite)	Medium grained grey massive phenocrysts of euhedral feldspar, some sulphides
	Rhyolite Dyke (Marron) Trachyte Volcanic (Marron) Massive Gabbro (Record Ridge UM) Sheared ? Ultramafic (Record Ridge UM) Felsic Volcanic (Rossland Group) Metasediment (Mount Robert) Metasediment (Mount Robert) Metasediment (Mount Robert) Metasediment (Mount Robert) Granite (Middle



VA04085099 - Finalized CLIENT : "KOKPLA - Kokanee Placer Ltd " # of SAMPLES : 7 DATE RECEIVED : 2004-9-10 DATE FINALIZED : 2004-9-20 PROJECT : "Why Resources" CERTIFICATE COMMENTS : ""

PO NUMBER : " "

	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP4	1 ME-ICP4	1 ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICF	241
SAMPLE	Au	Ag	Al	As	В	Ba	Be	Bi	Ca	Cd	Co	Cr	
DESCRIPTIO	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	
FSLR04-1	0.011	0.5	0.87	17	<10	Ę	50 0.	6 <2	0.17	0.6	5		12
FSLR04-3	0.007	<0.2	3.19	3	<10	19	90 <0.5	<2	1.45	<0.5	10		27
FSLR04-4	0.011	<0.2	4.85	104	10	. 4	40 0.	6 <2	2.42	<0.5	10		26
FSLR04-5	<0.005	<0.2	3.95	3	<10	1:	50 <0.5	<2	2.9	<0.5	24		33
RAM2L04-1	<0.005	<0.2	2.83	17	<10	12	20 <0.5	<2	0.39	<0.5	5		32
RAM2L04-2	0.035	<0.2	3.5	16	<10	13	30 0.	6 <2	1.24	<0.5	18		52
RAM2L04-3	0.005	<0.2	2.64	<2	<10	23	30 <0.5	<2	1.1	<0.5	9		48

ME-I	CP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-IC	P41	ME-ICF	P41	ME-I	CP41	ME-IC	P41	ME-ICP41	ME-I	CP41	ME-ICF	41	ME-IC	P41	ME-IC	P41
Cu		Fe	Ga	Hg	K		La		Mg		Mn		Мо	Na		Ni		P		Pb	
ppm		%	ppm	ppm	%		ppm		%		ppm		ppm	%		ppm		ppm		ppm	
	24	1.89	<10	<1	(0.17		40		0.44		409	2) . •	0.04		10		550		260
	45	3.91	10) <1	(0.79	<10			0.92		339	<1		0.47		20		820		2
	49	3.4	10	<1	. (0.72	<10			1.06		453	- 7	•	0.73		25		950		13
	79	3.83	10	1		0.16	<10			0.75		270	1		0.59		41	1	590		32
	24	4.03	10	1 <1	· (0.66	<10			1.04		174	1		0.12		18		620		5
	78	3.66	10) <1	(0.91		10		1.13		204	1		0.25		55		510		15
	56	3.67	10	1	(0.93		10		1.5		260	1		0.27		20	1	880		52

M	E-ICP41	ME-ICP4	11	ME-ICP41	ME-ICI	P41	ME-IC	CP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
S		Sb		Sc	Sr		Ti		TI	U	V	W	Zn
%		ppm		ppm	ppm		%		ppm	ppm	ppm	ppm	ppm
	0.13		4	1		21	<0.01		<10	<10	22	<10	174
	1.34	<2		8	· .	294		0.19	<10	<10	104	<10	48
	2.55		4	10		169		0.12	<10	<10	130	<10	101
	1.66	<2		4	. i	427		0.21	<10	<10	74	<10	40
	0.27		7	7		37		0.13	<10	<10	67	<10	68
	1.72		2	12		57		0.15	<10	<10	126	<10	83
	1.19	<2		11		114		0.28	<10	<10	150	<10	49

VA04085140 - Finalized CLIENT : "KOKPLA - Kokanee Placer Ltd " # of SAMPLES : 17 DATE RECEIVED : 2004-9-10 DATE FINALIZED : 2004-9-20 PROJECT : "Why Resources" CERTIFICATE COMMENTS : ""

PO NUMBER : " "

Au-AA	123	ME-ICP4	1 ME-ICP4	1 ME-ICP4	1 ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
SAMPLE Au		Ag	AI	As	В	Ва	Be	Bi	Са	Cd	Co	Cr
DESCRIP1 ppm		ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
RAM#2-LC <0.00	5	0.	3 3.1	2 3	4 <10	160	0.9) <2	0.27	7 <0.5	13	50
RAM#2-LC 0).021	0.	6 2.3	4 5	9 <10	200	0.6	5 <2	0.3	7 1.2	13	38
RAM#2-LO4-3		sample c	ontaminate	d								
RAM#2-LO4-4		sample c	ontaminate	b								
RAM#2-LO4-5		sample c	ontaminate	d i								
RAM#2-LC 0	0.019	0.	3 4.6	5 12	1 <10	170	1.2	2 <2	0.44	1.9	35	46
RAM#2-LC 0	.016	0.	3 3.9	2 7	1 <10	170	1.1	2	0.57	7 1	37	34
RAM#1-LO4-1		sample c	ontaminate	d								
RAM#1-LC	0.01	0.	2 1.9	3	7 <10	420	0.6	<2	0.73	3 2.5	11	53
RAM#1-LC 0	.012	<0.2	1.9	7 1	0 <10	480	0.5	5 <2	0.97	1.9	10	46
RAM#1-LC <0.00	7.84.91.85.16	0.			6 <10	1230	0.8	i <2	1.2	2 1.4	12	82
	.005	0.			9 <10	200		s <2	0.4	5 <0.5	49	
	.007	0.			9 <10	390		<2	0.79	0.9	20	156
	.005	<0.2	1.4	1 1	4 <10	370	<0.5	<2	0.42	2 1.2	17	65
	.021		2.2	6 1	9 <10	290		<2	0.33	3 0.7	11	64
		<0.2	2.3		9 <10	160		s <2	0.72	2 1.6	16	73
FSL-LO4-3 0	.016	0.	2 1.1	8 1	3 <10	160	<0.5	2	0.57	' 1.1	13	65

ME-ICP41 Cu	ME-IC Fe	P41	ME-IC Ga	P41	ME-IC Hg	P41	ME-ICP41 K	ME-IC La	CP41	ME-ICI Mg		ME-ICP41 Mn	ME-ICP4 Mo	1 M N		ME-ICP41 Ni	ME-ICP41 P	ME-ICP41 Pb
ppm	%		ppm		ppm		%	ppm		%		opm	ppm	%	5	ppm	ppm	ppm
36	i	3.64		10	<1		0.19).	20		0.8	474		1	0.01	37	1520	23
24		2.98		10	<1		0.16	3	10		0.6	692		1	0.02	32	1120	35
96		4.92		10		2	0.23	;	20	ci de C).97	737		2	0.04	69	1520	43
87		4.35		10	<1		0.29		10	C	9.88	688		2	0.03	72	1440	36
31		2.52		10	<1		0.21		10).89	1580	· · ·	1	0.04	31	2400	136
27		2.37		10	<1		0.21		20	C).72	1540	ч. Да с	1.	0.03	29	2460	102
39)	3		10	<1		0.3		20	1	.04	3520		1	0.03	33	5280	49
61		7.68		10		1	0.34		20	1	.28	651		3	0.03	128	6640	26
53	6	3.97		10		1	0.4		20	1	.82	1005		2	0.04	81	1460	97
18	}	2.63		10	<1		0.15		10	C).57	1565	ter e	1	0.02	88	2220	42
18	l -	2.72		10	<1		0.14	•	10	C).71	1130		1	0.02	32	1940	28
33	.	2.94	<10		<1		0.15	i	10		0.8	788	2	2	0.02	124	1340	48
33		2.55	<10		<1		0.19		20	C).55	482	;	3	0.03	42	1520	49

ME-I S	CP41	ME-ICP41 Sb	ME-ICP41 Sc	ME-ICP41 Sr	ME-ICP41 Ti	ME-ICP41 TI	ME-ICP41 U	ME-ICP41 V	ME-ICP41 W	ME-ICP41 Zn
%		ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
70	0.02		••	4 3'		<10	<10		<10	104
				+ 5 3 54						
	0.03	4	2	5 52	+ 0.13	<10	<10	57	<10	115
	0.05	~?		3 58	2 0.2	<10	<10	81	<10	237
	0.04	~2		6 62	. 0.10	<10	<10	/4	<10	135
	0.02		2 4	4 89	0.13	<10	<10	52	<10	176
	0.03	<2		3 130	0.12	<10	<10	47	<10	172
	0.04	<2		5 187	' 0.14	<10	<10	53	<10	152
	0.15		2	7 147	0.17	<10	<10	111	<10	120
	0.02		3 8	3 127	0.22	<10	<10	87	<10	466
	0.02	<2		2 56	6 0.12	<10	<10	46	<10	138
	0.01	<2		3 45	6 0.17	<10	<10	53	<10	152
	0.02		3 4	4 55	5 0.14	<10	<10	67	<10	225
	0.01	2	2 3	3 48	0.12	<10	<10	70	10	72

