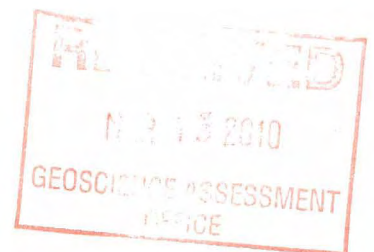


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REPORT OF SAMPLING
DURING SEPTEMBER, 2009
FIELD VISIT TO POLE LAKE PROPERTY,
BY RARE EARTH METALS
LACKNER TOWNSHIP,
PORCUPINE MINING DIVISION



March 9, 2010

WAYNE REID PGEO.

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Introduction:

The purpose of the property visit was to locate and re-sample boulders and outcrop that had previously been sampled, resulting in high REE assays and obtain a channel representative sample and expand the known strike of economic zones.

Property Location & Access:

The Pole Lake Property is located in Lackner & McNaught Townships, in the Porcupine Mining Division. It is located approximately 40km from the Town of Chapleau. Access to the property is gained by travelling south on a logging road just east of the Borden Lake Campground, located on Highway 101. From the turnoff, travel south for a distance of 15km to the turnoff for the Multi-Minerals access road. Travel the Multi-Minerals access road for 1km, and turn a sharp right onto a cut/access road for a distance of 2km to where the road ends. The Pole Lake access trail begins at this location & continues north for 2km. The trail then turns east and follows the canyon ridge north to a steep drainage creek down to Pole Lake. An ATV can be used on the access trail for 2km. Travel time to Pole Lake from Timmins is approximately 3hrs.

Geology:

The Lackner Lake project is a carbonatite complex located west of the Kapuskasing Structural Zone. Previous exploration programs were conducted for iron & niobium with economic zones identified in the mid 1950's. Recent work was directed to Uranium and Rare Earth Elements.

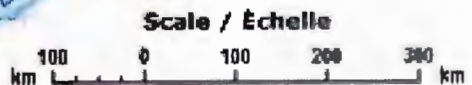
September 2009

Wayne Reid, accompanied by Mick & Stephen Stares to the Pole Lake Property located the area previously sampled by UTM's and previous photographs. We re-sampled the cliff face and surrounding boulders, taking 9 samples (numbered 627451-627459). All sample locations were flagged and GPS readings were taken. A scintillometer unit owned by the company was used to collect readings and identify new showings.



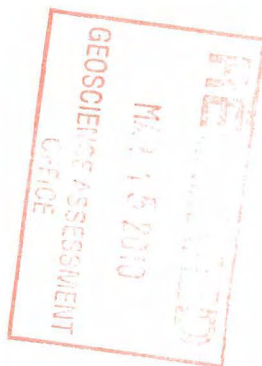
Lackner Lake Property

Regional Location Map



Activation Laboratories Ltd. Report: A09-4767

Analyte Symbol	SiO2	Al2O3	Fe2O3(T)	MnO	MgO	CaO	Na2O	K2O	TiO2	P2O5	LOI	Total	Sc	Be	V	Cr	Co	Ni	Cu	Zn	Ga	Ge	As	Rb
Unit Symbol	%	%	%	%	%	%	%	%	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Detection Limit	0.01	0.01	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01		0.01	1	1	5	20	1	20	10	30	1	1	5	2
Analysis Method	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS
627451	48.43	15.80	8.75	0.341	4.16	2.23	2.82	7.58	0.417	0.56	2.69	93.78	6	4	78	< 20	15	< 20	210	460	54	14	60	281
627452	43.60	15.06	5.85	0.408	4.48	5.81	2.11	7.18	0.413	4.32	1.19	90.42	< 1	3	89	< 20	15	< 20	< 10	880	40	10	51	311
627453	51.60	16.66	4.73	0.252	3.12	1.86	2.45	8.02	0.252	0.59	2.33	91.86	9	4	82	30	10	< 20	50	340	54	14	63	251
627454	52.31	18.37	10.39	0.242	0.53	3.08	6.34	6.98	0.260	0.14	0.70	99.33	< 1	2	13	70	7	< 20	10	90	19	1	< 5	190
627455	42.78	13.21	22.73	0.603	1.46	7.61	3.96	5.02	0.909	2.41	0.25	100.9	2	8	130	40	19	20	50	500	24	3	9	150
627456	42.09	12.19	18.58	0.558	5.14	7.18	3.45	4.90	3.563	1.20	1.71	100.6	27	7	180	360	21	30	20	360	26	2	6	219
627457	49.94	14.39	12.79	0.228	2.79	7.12	4.18	5.96	0.914	0.71	1.52	100.5	9	12	80	70	19	30	30	190	17	1	< 5	159
627458	50.22	19.02	6.04	0.248	1.32	7.02	7.01	6.71	0.087	1.47	0.38	98.52	< 1	7	17	30	6	< 20	< 10	100	18	1	< 5	231
627459	59.30	2.48	0.69	0.006	0.16	15.78	0.08	1.10	0.030	< 0.01	7.34	86.98	< 1	2	14	< 20	< 1	< 20	60	510	6	2	< 5	62



Activation Laboratories Ltd. Report: A09-4767

Analyte Symbol	Sr	Y	Zr	Nb	Mo	Ag	In	Sn	Sb	Cs	Ba	La	Bi	Ce	Pr	Nd	Sm	Eu	Gd	Tb	Dy	Ho	Er	Tm
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	µppm	ppm	ppm	ppm
Detection Limit	2	2	4		2	0.5	0.2	1	0.5	0.5	3	0.1	0.4	0.1	0.05	0.1	0.1	0.05	0.1	0.1	0.1	0.1	0.1	0.05
Analysis Method	FUS-ICP	FUS-ICP	FUS-ICP	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-ICP	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS
627451	1735	588	760		< 2	3.5	< 0.2	5	< 0.5	4.9	24430	8850	6.7	6610	1450	4810	667	167	345	40.1	173	26.8	66.7	6.96
627452	3997	454	400		< 2	1.7	< 0.2	3	< 0.5	5.5	41610	4350	3.8	4310	987	3450	490	124	260	29.9	129	19.9	49.1	4.99
627453	2445	576	237		< 2	1.1	< 0.2	4	< 0.5	4.1	39420	6410	4.7	6720	1440	4910	684	169	345	39.2	169	25.7	64.2	6.41
627454	1129	8	289		< 2	1.2	< 0.2	5	< 0.5	0.5	1335	55.9	< 0.4	121	14.6	51.4	7.5	2.00	4.0	0.5	2.2	0.4	1.1	0.17
627455	1966	140	461		< 2	2.4	< 0.2	14	< 0.5	1.8	2399	610	4.5	1380	156	562	91.5	24.0	58.6	7.6	35.3	5.9	14.4	1.71
627456	1232	87	871		< 2	3.5	< 0.2	11	< 0.5	4.0	1724	590	0.5	1110	115	388	60.2	16.2	37.6	4.8	21.8	3.5	8.5	1.01
627457	976	11	866		< 2	3.6	< 0.2	19	< 0.5	3.5	2574	33.7	0.6	91.6	11.1	42.4	7.8	2.21	5.0	0.7	3.2	0.5	1.4	0.19
627458	1386	32	401		< 2	1.8	< 0.2	4	< 0.5	1.1	1196	136	< 0.4	333	38.5	146	25.1	6.79	15.9	2.0	8.8	1.4	3.6	0.47
627459	764	31	28		< 2	1.8	< 0.2	< 1	< 0.5	1.5	75880	16.6	< 0.4	32.1	3.43	11.7	2.3	0.61	2.1	0.4	2.0	0.4	1.2	0.14

Analyte Symbol	Yb	Lu	Hf	Ta	W	Ti	Pb	Th	U	Nb2O5
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
Detection Limit	0.1	0.04	0.2	0.1	1	0.1	5	0.1	0.1	0.003
Analysis Method	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-XRF
627451	32.9	3.13	9.8	22.0	8	0.4	59	2200	18.8	0.051
627452	23.0	2.10	5.3	61.2	7	0.9	54	1170	39.8	0.148
627453	30.4	2.85	4.1	42.8	11	0.6	48	2210	36.2	0.082
627454	1.7	0.33	4.7	30.4	6	0.2	19	5.3	26.2	0.044
627455	9.5	1.17	5.6	32.9	6	0.3	59	232	56.1	0.102
627456	6.0	0.78	13.4	139	7	0.3	107	134	150	0.363
627457	1.7	0.32	12.7	64.6	11	0.4	32	97.2	48.4	0.229
627458	3.7	0.61	5.5	13.0	6	0.2	16	48.9	18.0	0.018
627459	1.1	0.15	1.0	0.6	5	0.4	147	4.3	0.9	< 0.003

Statement of Qualifications

I, N. Wayne Reid, do hereby certify that:

1. I am the Vice President of Exploration for Rare Earth Metals Inc., a publicly listed company on the Vancouver Stock Exchange, with a business address at RR #2, 3250 West Arthur St., Thunder Bay, ON, P7C 4V1
2. I graduated with a B.Sc. degree in Geology from Memorial University of Newfoundland and Labrador in St. John's, NL in 1976.
3. I have worked continuously in the mineral exploration industry since 1976.
4. I am a registered member and in good standing with the Association of Professional Geoscientists of Ontario as a Professional Geologist.
5. I have a direct interest in Rare Earth Metals Inc. as an owner of stock, options and warrants.
6. I have authored this report based on involvement with the supervision of fieldwork on the property and from a review of previous work.

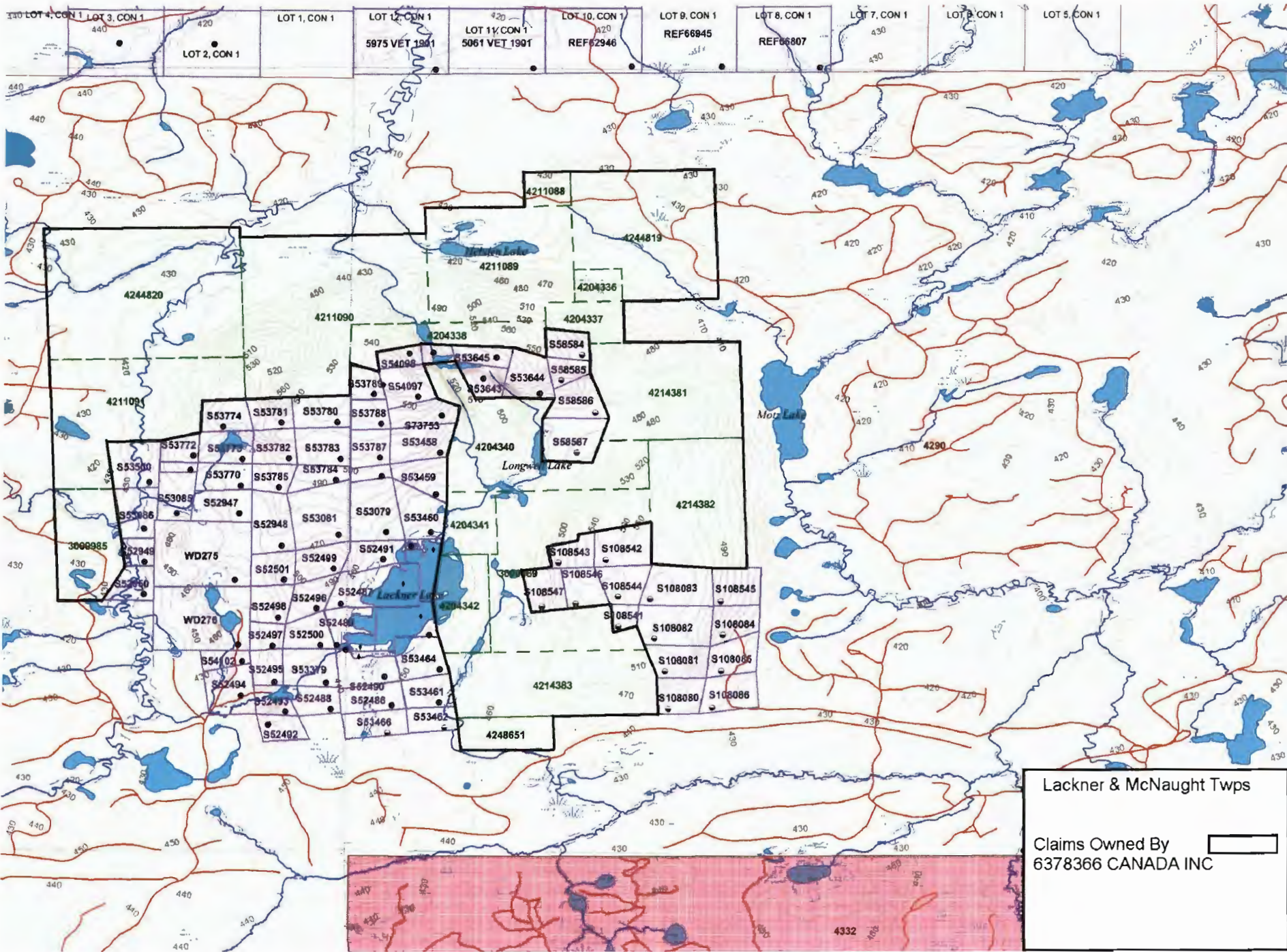
Signed and dated in Newfoundland, this 10th day of March, 2010.



Wayne Reid, B.Sc., P.Geo.
Vice President Exploration
Rare Earth Metals Inc

Statement of Costs

Geologist	3 Days @ \$400/day	\$1,200.00
Assays	8 @ \$106.07ea	\$849.00
Report & Maps	1 Day @ \$250/day	\$250.00
Truck Rental		\$140.00
ATV Rental		\$80.00
Accomodations	Super 8 Motel	\$98.00
Groceries		\$12.00
TOTAL		\$2,629.00



Lackner & McNaught Twps

Claims Owned By 6378366 CANADA INC

Lackner Lake – Sampling September 2009 - Field Visit to Pole Lake Property

Sample No.	UTM East	UTM North	Zone	Description
627451	342467	5297489	17	altered metasediments, felsic tuff, biotite
627452	342470	5297492	17	altered metasediments, felsic tuff, biotite
627453	342475	5297495	17	altered metasediments, felsic tuff, biotite
627454	342638	5297332	17	pegmatite
627455	342641	5297335	17	laminated metasediments, felsic tuff, biotite
627456	342650	5297340	17	granite, coarse grained
627457	342491	5297248	17	granite, medium grained
627458	342669	5297174	17	laminated metasediments, felsics medium grained, biotite
627459	627459	5297058	17	altered felsic rock, pink colour

Quality Analysis ...



Innovative Technologies

Date Submitted: 28-Aug-09
Invoice No.: A09-4767
Invoice Date: 08-Sep-09
Your Reference: Lackner Lake

Rare Earth Metal Inc.
611 Montreal Street
Thunder Bay On P7E 3P2
Canada

A handwritten signature in black ink, appearing to read "Lackner Lake".

ATTN: Mick Stares

CERTIFICATE OF ANALYSIS

9 Rock samples were submitted for analysis.

The following analytical packages were requested: Code 4LITHO-Quant(1-10) Major Elements Fusion
ICP(WRA)/Trace Elements Fusion ICP/MS(WRA4B2)
REPORT A09-4767 Code Nb Assay - XRF XRF

This report may be reproduced without our consent. If only selected portions of the report are reproduced, permission must be obtained. If no instructions were given at time of sample submittal regarding excess material, it will be discarded within 90 days of this report. Our liability is limited solely to the analytical cost of these analyses. Test results are representative only of material submitted for analysis.

Notes:

Total includes all elements in % oxide to the left of total.

CERTIFIED BY :

A handwritten signature in black ink, appearing to read "Emmanuel Esemé".

Emmanuel Esemé , Ph.D.
Quality Control

ACTIVATION LABORATORIES LTD.

1336 Sandhill Drive, Ancaster, Ontario Canada L9G 4V5 TELEPHONE +1.905.648.9611 or
+1.888.228.5227 FAX +1.905.648.5613
E-MAIL ancaster@actlabsint.com ACTLABS GROUP WEBSITE <http://www.actlabsint.com>

Activation Laboratories Ltd. Report: A09-4767

Analyte Symbol	SiO2	Al2O3	Fe2O3(T)	MnO	MgO	CaO	Na2O	K2O	TiO2	P2O5	LOI	Total	Sc	Be	V	Cr	Co	Ni	Cu	Zn	Ga	Ge	As	Rb
Unit Symbol	%	%	%	%	%	%	%	%	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Detection Limit	0.01	0.01	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01		0.01	1	1	5	20	1	20	10	30	1	1	5	2
Analysis Method	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS
627451	48.43	15.80	8.75	0.341	4.16	2.23	2.82	7.58	0.417	0.56	2.59	93.78	6	4	78	< 20	15	< 20	210	460	54	14	60	281
627452	43.60	15.06	5.85	0.408	4.48	5.81	2.11	7.18	0.413	4.32	1.19	90.42	< 1	3	89	< 20	15	< 20	< 10	880	40	10	51	311
627453	51.60	16.66	4.73	0.252	3.12	1.86	2.45	8.02	0.252	0.59	2.33	91.86	9	4	82	30	10	< 20	50	340	54	14	63	251
627454	52.31	18.37	10.39	0.242	0.53	3.08	6.34	6.98	0.260	0.14	0.70	99.33	< 1	2	13	70	7	< 20	10	90	19	1	< 5	190
627455	42.78	13.21	22.73	0.603	1.46	7.61	3.96	5.02	0.909	2.41	0.25	100.9	2	8	130	40	19	20	50	500	24	3	9	150
627456	42.09	12.19	18.58	0.558	5.14	7.18	3.45	4.90	3.563	1.20	1.71	100.6	27	7	180	380	21	30	20	360	26	2	6	219
627457	49.94	14.39	12.79	0.228	2.79	7.12	4.18	5.98	0.914	0.71	1.52	100.5	9	12	80	70	19	30	30	190	17	1	< 5	158
627458	50.22	19.02	8.04	0.246	1.32	7.02	7.01	6.71	0.087	1.47	0.38	99.52	< 1	7	17	30	6	< 20	< 10	100	18	1	< 5	231
627459	59.30	2.48	0.69	0.006	0.16	15.78	0.08	1.10	0.030	< 0.01	7.34	86.98	< 1	2	14	< 20	< 1	< 20	80	510	6	2	< 5	62

Activation Laboratories Ltd. Report: A09-4767

Analyte Symbol	Sr	Y	Zr	Nb	Mo	Ag	In	Sn	Sb	Cs	Ba	La	Bi	Ce	Pr	Nd	Sm	Eu	Gd	Tb	Dy	Ho	Er	Tm
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Detection Limit	2	2	4		2	0.5	0.2	1	0.5	0.5	3	0.1	0.4	0.1	0.05	0.1	0.1	0.05	0.1	0.1	0.1	0.1	0.1	0.05
Analysis Method	FUS-ICP	FUS-ICP	FUS-ICP	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-ICP	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS
627451	1735	588	760		< 2	3.5	< 0.2	5	< 0.5	4.9	24430	6850	6.7	6610	1450	4810	667	167	345	40.1	173	26.8	86.7	6.96
627452	3997	454	400		< 2	1.7	< 0.2	3	< 0.5	6.5	41610	4350	3.8	4310	987	3450	480	124	280	29.9	129	19.9	49.1	4.99
627453	2445	576	237		< 2	1.1	< 0.2	4	< 0.5	4.1	39420	6410	4.7	6720	1440	4910	684	169	345	39.2	169	25.7	64.2	6.41
627454	1129	8	289		< 2	1.2	< 0.2	5	< 0.5	0.5	1335	55.9	< 0.4	121	14.6	51.4	7.5	2.00	4.0	0.5	2.2	0.4	1.1	0.17
627455	1966	140	461		< 2	2.4	< 0.2	14	< 0.5	1.8	2399	610	4.5	1380	156	562	91.5	24.0	56.6	7.6	35.3	5.9	14.4	1.71
627456	1232	87	871		< 2	3.5	< 0.2	11	< 0.5	4.0	1724	590	0.5	1110	115	388	60.2	16.2	37.6	4.8	21.8	3.5	8.5	1.01
627457	976	11	866		< 2	3.6	< 0.2	19	< 0.5	3.5	2574	33.7	0.6	91.6	11.1	42.4	7.8	2.21	5.0	0.7	3.2	0.5	1.4	0.19
627458	1386	32	401		< 2	1.6	< 0.2	4	< 0.5	1.1	1196	136	< 0.4	333	38.5	146	25.1	6.79	15.9	2.0	8.8	1.4	3.6	0.47
627459	764	31	28		< 2	1.6	< 0.2	< 1	< 0.5	1.5	75880	16.6	< 0.4	32.1	3.43	11.7	2.3	0.61	2.1	0.4	2.0	0.4	1.2	0.14

Analyte Symbol	Yb	Lu	Hf	Ta	W	Ti	Pb	Th	U	Nb2O5
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
Detection Limit	0.1	0.04	0.2	0.1	1	0.1	5	0.1	0.1	0.003
Analysis Method	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-XRF
627451	32.9	3.13	9.8	22.0	8	0.4	59	2200	18.8	0.051
627452	23.0	2.10	5.3	61.2	7	0.9	54	1170	39.8	0.146
627453	30.4	2.85	4.1	42.8	11	0.6	48	2210	36.2	0.082
627454	1.7	0.33	4.7	30.4	6	0.2	19	5.3	26.2	0.044
627455	9.5	1.17	5.6	32.9	6	0.3	59	232	66.1	0.102
627456	6.0	0.78	13.4	139	7	0.3	107	134	150	0.363
627457	1.7	0.32	12.7	64.6	11	0.4	32	97.2	48.4	0.229
627458	3.7	0.61	5.5	13.0	6	0.2	16	48.9	18.0	0.018
627459	1.1	0.15	1.0	0.6	5	0.4	147	4.3	0.9	< 0.003

Quality Control																									
Analyte Symbol	SiO2	Al2O3	Fe2O3(T)	MnO	MgO	CaO	Na2O	K2O	TiO2	P2O5	Sc	Be	V	Cr	Co	Ni	Cu	Zn	Ga	Ge	As	Rb	Sr	Y	
Unit Symbol	%	%	%	%	%	%	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Detection Limit	0.01	0.01	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	1	1	5	20	1	20	10	30	1	1	5	2	2	2	
Analysis Method	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-ICP	FUS-ICP	
WMG-1 Meas														810	221	2790	6420	120	10					23	
WMG-1 Cert														770	200	2700	5900	110	10.3					7.00	
NIST 694 Meas	11.58	1.88	0.91	0.019	0.33	42.88	0.98	0.56	0.118	30.19			1665												
NIST 694 Cert	11.2	1.80	0.790	0.0116	0.330	43.6	0.860	0.510	0.110	30.2			1740												
DNC-1 Meas	46.68	18.11	9.76	0.143	9.92	11.29	1.83	0.24	0.484	0.07	31	< 1	159	270	57	250	100	70	13	1	< 5	3	142	16	
DNC-1 Cert	47.0	18.3	9.93	0.149	10.1	11.3	1.87	0.234	0.480	0.0900	31.0	1.00	148	285	54.7	247	96.0	66.0	15.0	1.30	0.200	4.50	145	18.0	
GBW 07113 Meas	72.59	12.93	3.20	0.140	0.15	0.61	2.55	5.42	0.280	0.03	5	4	< 5											41	49
GBW 07113 Cert	72.8	13.0	3.21	0.140	0.160	0.590	2.57	5.43	0.300	0.0500	5.00	4.00	5.00											43.0	43.0
GXR-2 Meas														40	9		90	390	37					36	78
GXR-2 Cert														36.0	8.60		76.0	530	37.0					25.0	78.0
MAG-1 (Depleted) Meas														90	22	50	30	140	22					10	145
MAG-1 (Depleted) Cert														97.0	20.4	53.0	30.0	130	20.4					9.20	149
OKA-2 Meas																									
OKA-2 Cert																									
OKA-1 Meas																									
OKA-1 Cert																									
W-2a Meas	52.08	15.26	11.29	0.174	6.30	10.98	2.25	0.62	1.065	0.12	35	< 1	287	90	45	80	120	90	18	2	< 5	20	195	20	
W-2a Cert	52.4	15.4	10.7	0.163	6.37	10.9	2.14	0.626	1.06	0.130	36.0	1.30	262	92.0	43.0	70.0	110	80.0	17.0	1.00	1.20	21.0	190	24.0	
NIST 896 Meas	3.73	54.44	8.45	0.007	0.01	0.02		0.01	2.570	0.04			393												
NIST 896 Cert	3.79	54.5	8.70	0.00400	0.0120	0.0180		0.00900	2.64	0.0500			403												
SY-4 Meas	50.34	20.86	5.90	0.107	0.52	8.35	6.81	1.68	0.294	0.12	< 1	3	8											1205	119
SY-4 Cert	49.9	20.69	6.21	0.108	0.54	8.05	7.10	1.66	0.287	0.131	1.1	2.6	8.0											1191	119
CTA-AC-1 Meas															< 1		80	< 30							
CTA-AC-1 Cert															2.72		54.0	38.0							
BIR-1a Meas	47.66	15.72	11.59	0.169	9.60	13.42	1.83	0.03	0.966	< 0.01	44	< 1	346	380	53	170	130	80	15	2	< 5	< 2	109	14	
BIR-1a Cert	47.8	15.4	11.3	0.171	9.68	13.2	1.75	0.0300	0.960	0.0500	44.0	0.580	313	382	51.4	166	126	71.0	16.0	1.50	0.440	0.250	108	16.0	
NCS DC86312 Meas																									
NCS DC86312 Cert																									
NCS DC70014 Meas															25	70	2590	7410	24						> 2000
NCS DC70014 Cert															26.2	70.9	2600.00	7400.00	25.2						7900.00
NCS DC70009 (GBW07241) Meas														30	3	< 20	980	110	15	11	105	507			
NCS DC70009 (GBW07241) Cert														30	3.7	2.8	960.000	100.000	16.5	11.2	69.9	500.00			
OREAS 100a (Fusion) Meas															17		170								
OREAS 100a (Fusion) Cert															18.1		169								
OREAS 101a (Fusion) Meas															47		420								
OREAS 101a (Fusion) Cert															48.8		434								
JR-1 Meas														< 20	< 1	< 20	< 10	30	16	3	24	244			
JR-1 Cert														2.83	0.83	1.67	2.68	30.6	16.1	1.88	16.3	257			
SX18-01 Meas																									
SX18-01 Cert																									
SX18-04 Meas																									
SX18-04 Cert																									
SX18-05 Meas																									
SX18-05 Cert																									
627451 Ong														< 20	15	< 20	220	460	57	15	64	282			
627451 Dup														< 20	14	< 20	200	460	51	13	56	280			
627452 Ong														< 20	15	< 20	< 10	880	41	10	54	311			
627452 Dup														< 20	15	< 20	< 10	870	38	10	48	310			
627453 Ong														30	10	< 20	50	340	58	15	67	248			
627453 Dup														30	10	< 20	40	340	52	13	59	254			
627454 Ong														70	7	< 20	10	90	19	1	< 5	192			
627454 Dup														60	6	< 20	10	80	19	1	< 5	188			
627455 Ong														50	19	20	50	500	24	3	10	148			

Quality Control																								
Analyte Symbol	SiO2	Al2O3	Fe2O3(T)	MnO	MgO	CaO	Na2O	K2O	TiO2	P2O5	Sc	Be	V	Cr	Co	Ni	Cu	Zn	Ga	Ge	As	Rb	Sr	Y
Unit Symbol	%	%	%	%	%	%	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Detection Limit	0.01	0.01	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	1	1	5	20	1	20	10	30	1	1	5	2	2	2
Analysis Method	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-ICP	FUS-ICP
627455 Dup														40	19	20	50	510	24	2	9	152		
627456 Ong														380	22	40	20	360	28	3	6	220		
627456 Dup														370	21	30	10	380	25	2	7	217		
627457 Orig														70	19	30	30	190	17	1	< 5	158		
627457 Dup														70	19	30	30	200	17	1	< 5	160		
627458 Ong														30	6	< 20	< 10	100	18	1	< 5	228		
627458 Dup														30	6	< 20	< 10	100	18	1	< 5	233		
627459 Ong														< 20	< 1	< 20	60	510	6	2	< 5	62		
627459 Dup														< 20	< 1	< 20	60	500	6	2	< 5	62		
Method Blank Method																								
Blank																								

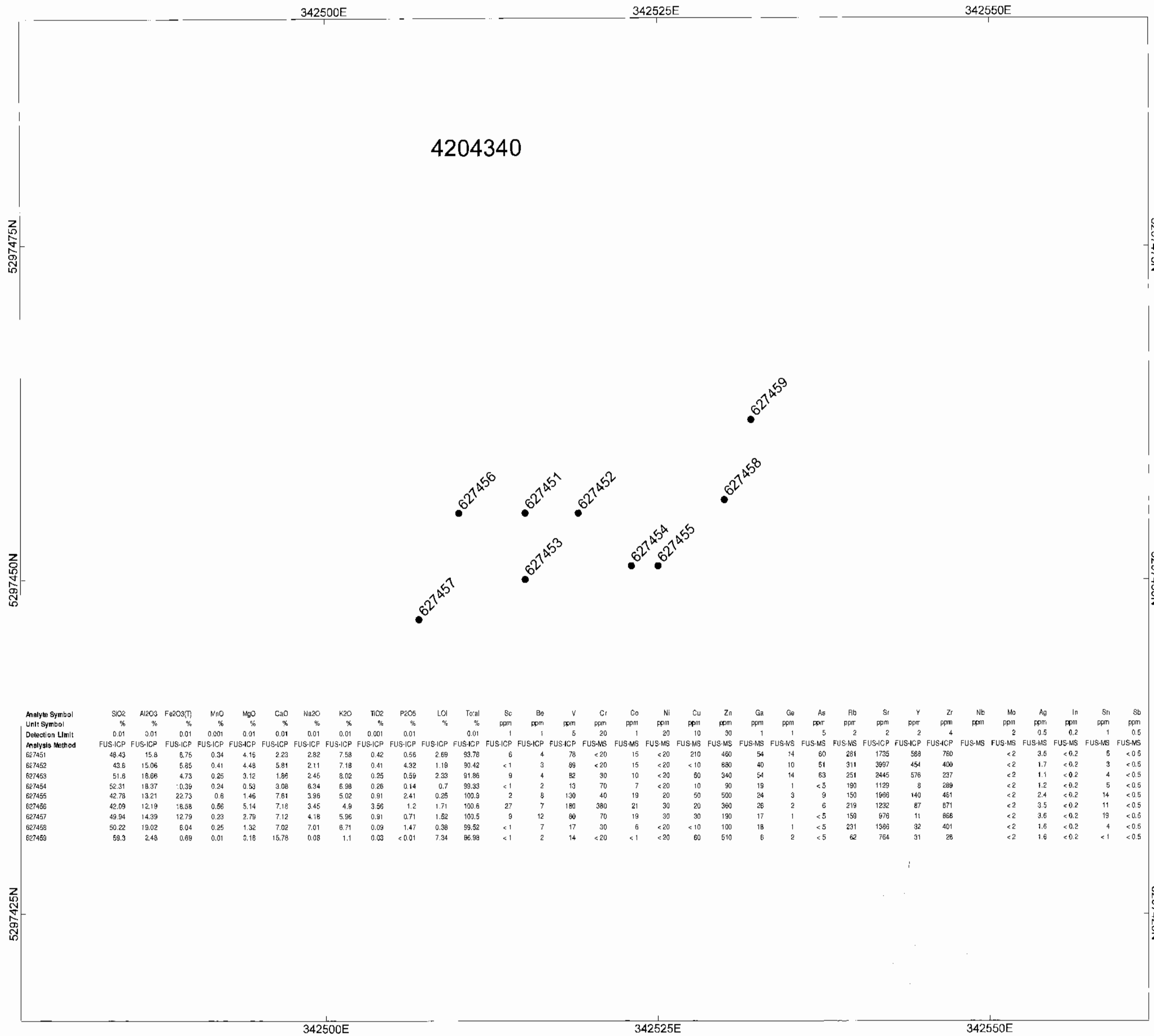
Quality Control

Analyte Symbol	Zr	Nb	Mo	Ag	In	Sn	Sb	Cs	Ba	La	Bi	Ce	Pr	Nd	Sm	Eu	Gd	Tb	Dy	Ho	Er	Tm	Yb	Lu
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Detection Limit	4	1	2	0.5	0.2	1	0.5	0.5	3	0.1	0.4	0.1	0.05	0.1	0.1	0.05	0.1	0.1	0.1	0.1	0.1	0.05	0.1	0.04
Analysis Method	FUS-ICP	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-ICP	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS
WMG-1 Meas		5	<2	2.5		3	3.6	<0.5		8.7		18.3		9.9	2.5	0.76		0.4	2.6	0.5		0.22	1.4	0.21
WMG-1 Cert		6.00	1.40	2.70		2.20	1.80	0.480		8.20		16.0		9.00	2.30	0.820		0.300	2.60	0.500		0.200	1.30	0.210
NIST 694 Meas																								
NIST 694 Cert																								
DNC-1 Meas	39	1	<2	<0.5			<0.5	<0.5	106	3.9	<0.4	8.6	1.08	4.8	1.4	0.58	2.0	0.4	2.7	0.6	1.8	0.31	1.9	0.28
DNC-1 Cert	41.0	3.00	0.700	0.0270			0.960	0.340	114	3.80	0.0200	10.6	1.30	4.90	1.38	0.590	2.00	0.410	2.70	0.620	2.00	0.380	2.01	0.320
GBW 07113 Meas	398								503															
GBW 07113 Cert	403								506															
GXR-2 Meas		11	<2	12.6	<0.2	2	28.1	5.4		27.9	<0.4	56.7		20.7	3.8	0.76	3.2	0.5	3.0			0.30	1.8	0.28
GXR-2 Cert		11.0	2.10	17.0	0.252	1.70	49.0	5.20		25.6	0.690	51.4		19.0	3.50	0.810	3.20	0.480	3.30			0.300	2.04	0.270
MAG-1 (Depleted) Meas		14	<2	0.8	<0.2	4	<0.5	8.9		44.4	<0.4	90.9	9.98	37.2	7.1	1.42	5.9	0.9	5.0	1.0	2.7	0.42	2.5	0.36
MAG-1 (Depleted) Cert		12.0	1.60	0.0800	0.180	3.60	0.960	8.60		43.0	0.340	88.0	9.30	38.0	7.50	1.80	5.80	0.960	5.20	1.02	3.00	0.430	2.60	0.400
OKA-2 Meas										51900		124000	13900	51000	>1000	>1000	>1000	387	>1000	125	268	12.9	80.3	9.59
OKA-2 Cert										47700		114000	14900	57400	6620	2250	5030	51.0	1480	175	525	18.0	97.0	11.0
OKA-1 Meas		1620																						
OKA-1 Cert		3700																						
W-2a Meas	81	7	<2	<0.5			0.7	0.9	175	11.6	<0.4	25.3		13.2	3.3	1.11		0.6	3.9	0.8	2.2	0.34	2.1	0.30
W-2a Cert	94.0	7.90	0.600	0.0460			0.790	0.990	182	10.0	0.0300	23.0		13.0	3.30	1.00		0.630	3.60	0.760	2.50	0.380	2.10	0.330
NIST 696 Meas	1001																							
NIST 696 Cert	1040																							
SY-4 Meas	546								359															
SY-4 Cert	517								340															
CTA-AC-1 Meas										2190		3350		1130	165	45.2	129	14.8					10.8	1.09
CTA-AC-1 Cert										2176		3326		1087	162	46.7	124	13.9					11.4	1.08
BIR-1a Meas	21	<1	<2	<0.5		<1	<0.5	<0.5	8	0.9	<0.4	2.4	0.41	2.5	1.2	0.53	1.9	0.4	2.6	0.6	1.7	0.29	1.7	0.24
BIR-1a Cert	18.0	0.600	0.500	0.0360		0.650	0.580	0.00500	7.00	0.620	0.0200	1.95	0.380	2.50	1.10	0.540	1.85	0.360	2.50	0.570	1.70	0.260	1.65	0.260
NCS DC86312 Meas																								
NCS DC86312 Cert																								
NCS DC70014 Meas		5	>100	21.1		>1000	180			43.4	77.2	84.9	9.60	36.1	7.5	1.60	6.8	1.1	8.1	1.2	3.3	0.53	3.2	0.47
NCS DC70014 Cert		46.9	270.000	16.7		44700.00	180.000			45.3	80.3	87.0	10.8	39.9	8.0	1.8	7.4	1.1	6.7	1.3	3.5	0.57	3.3	0.50
NCS DC70009 (GBW07241) Meas			>100	2.1	1.3	>1000	1.7	43.6		25.3	880	82.9	8.05	32.2	12.4	0.11	14.4	3.2	20.4	4.2	12.6	2.31	15.6	2.22
NCS DC70009 (GBW07241) Cert			980.000	1.8	1.3	1700.00	3.1	41		23.7	680.000	60.3	7.9	32.9	12.5	0.16	14.8	3.3	20.7	4.5	13.4	2.2	14.9	2.4
OREAS 100a (Fusion) Meas			23							267		476	45.8	147	23.3	3.54	20.4	3.6	22.1	4.8	14.0	2.35	14.8	2.08
OREAS 100a (Fusion) Cert			24.1							260		463	47.1	152	23.6	3.71	23.6	3.60	23.2	4.81	14.9	2.31	14.9	2.26
OREAS 101a (Fusion) Meas			20							788		1340	125	376	47.9	7.73	35.2	5.3	30.4	6.2	18.2	2.84	17.4	2.40
OREAS 101a (Fusion) Cert			21.9							816		1396	134	403	48.8	8.06	43.4	5.92	33.3	6.46	19.5	2.90	17.5	2.66
JR-1 Meas		13	3	<0.5	<0.2	3	<0.5	20.5		21.0	2.4	49.7	5.96	22.9	5.7	0.27	5.6	1.0	6.2	1.3	3.9	0.71	4.8	0.69
JR-1 Cert		15.2	3.25	0.031	0.028	2.88	1.19	20.6		19.7	0.56	47.2	5.58	23.3	6.03	0.30	5.06	1.01	5.69	1.11	3.51	0.67	4.55	0.71
SX18-01 Meas																								
SX18-01 Cert																								
SX18-04 Meas																								
SX18-04 Cert																								
SX18-05 Meas																								
SX18-05 Cert																								
627451 Ong		367	<2	3.5		5	<0.5	4.9		6930	6.4	6640	1450	4860	678	169	352	40.7	175	27.0	67.5	7.02	33.1	3.14
627451 Dup		367	<2	3.5		5	<0.5	5.0		6780	7.1	6580	1450	4750	656	164	337	39.5	172	26.6	66.0	6.90	32.6	3.11
627452 Ong		887	<2	1.8	<0.2	3	<0.5	6.5		4390	3.6	4270	981	3460	493	124	262	30.0	129	19.9	49.5	5.04	23.1	2.11
627452 Dup		953	<2	1.6	<0.2	3	<0.5	6.5		4350	4.0	4340	994	3450	487	124	259	29.7	129	19.9	48.7	4.95	23.0	2.09
627453 Ong		621	<2	1.0		4	<0.5	4.0		6350	4.5	6650	1410	4880	676	167	341	38.7	167	25.5	63.2	6.33	30.1	2.83
627453 Dup		617	<2	1.1		4	<0.5	4.2		6470	4.8	6790	1470	4950	691	171	349	39.7	171	26.0	65.1	6.48	30.7	2.87
627454 Ong		321	<2	1.2	<0.2	5	<0.5	0.5		59.7	<0.4	126	15.5	54.6	7.9	2.10	4.3	0.5	2.3	0.4	1.2	0.15	1.7	0.34
627454 Dup		306	<2	1.2	<0.2	5	<0.5	0.5		52.1	<0.4	118	13.7	48.2	7.1	1.90	3.7	0.5	2.1	0.4	1.1	0.18	1.6	0.32
627455 Ong		573	<2	2.3		13	<0.5	1.8		617	4.3	1390	157	569	92.3	24.4	59.0	7.7	35.2	5.9	14.3	1.69	9.4	1.15

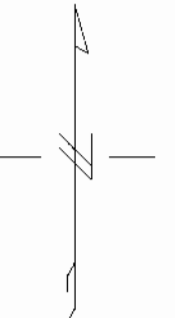
Quality Control																											
Analyte Symbol	Zr	Nb	Mo	Ag	In	Sn	Sb	Cs	Ba	La	Br	Ce	Pr	Nd	Sm	Eu	Gd	Tb	Dy	Ho	Er	Tm	Yb	Lu			
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Detection Limit	4	1	2	0.5	0.2	1	0.5	0.5	3	0.1	0.4	0.1	0.05	0.1	0.1	0.05	0.1	0.1	0.1	0.1	0.1	0.05	0.1	0.04			
Analysis Method	FUS-ICP	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-ICP	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS
627455 Dup		639	< 2	2.4		14	< 0.5	1.8		604	4.7	1370	155	556	90.6	23.6	58.2	7.6	35.5	5.9	14.5	1.73	9.6	1.19			
627456 Orig		2170	< 2	3.4	< 0.2	11	< 0.5	4.0		606	0.5	1130	118	397	61.5	16.4	38.2	4.9	22.3	3.5	8.6	1.03	6.2	0.79			
627456 Dup		2130	< 2	3.5	< 0.2	11	< 0.5	4.0		574	0.5	1080	112	379	59.0	15.9	37.1	4.7	21.3	3.4	8.4	0.99	5.9	0.76			
627457 Orig		1450	< 2	3.6	< 0.2	19	< 0.5	3.4		34.7	0.6	94.1	11.4	43.9	7.9	2.24	5.1	0.7	3.2	0.5	1.4	0.18	1.7	0.32			
627457 Dup		1440	< 2	3.5	< 0.2	19	< 0.5	3.5		32.7	0.6	89.2	10.9	41.0	7.7	2.17	4.9	0.7	3.2	0.5	1.4	0.21	1.8	0.32			
627458 Orig		132	< 2	1.7		4	< 0.5	1.1		137		333	38.6	146	24.9	6.75	16.0	2.0	8.8	1.4	3.6	0.46	3.7	0.60			
627458 Dup		135	< 2	1.6		4	< 0.5	1.1		136		333	38.4	145	25.4	6.82	15.8	2.0	8.8	1.4	3.6	0.47	3.7	0.62			
627459 Orig		6	< 2	1.5		< 1	< 0.5	1.5		15.3		30.5	3.14	10.7	2.2	0.58	2.1	0.4	2.0	0.4	1.2	0.14	1.1	0.15			
627459 Dup		4	< 2	1.7		< 1	< 0.5	1.5		17.8		33.6	3.72	12.8	2.3	0.65	2.2	0.4	2.1	0.4	1.2	0.14	1.1	0.15			
Method Blank Method																											
Blank																											

Quality Control								
Analyte Symbol	HI	Ta	W	Tl	Pb	Th	U	Nb2O5
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
Detection Limit	0.2	0.1	1	0.1	5	0.1	0.1	0.003
Analysis Method	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-XRF
WMG-1 Meas	1.8	0.3	2		14	1.3	0.8	
WMG-1 Cert	1.30	0.500	1.30		15.0	1.10	0.650	
NIST 894 Meas								
NIST 894 Cert								
DNC-1 Meas	1.1	< 0.1	< 1	< 0.1	6	0.3	< 0.1	
DNC-1 Cert	1.01	0.0980	0.200	0.0260	6.30	0.200	0.100	
GBW 07113 Meas								
GBW 07113 Cert								
GXR-2 Meas	6.8	0.9	1	0.5	177	8.7	3.2	
GXR-2 Cert	8.30	0.900	1.90	1.03	690	8.80	2.90	
MAG-1 (Depleted) Meas	3.5	1.2	1	0.4	24	11.5	3.0	
MAG-1 (Depleted) Cert	3.70	1.10	1.40	0.590	24.0	11.9	2.70	
OXA-2 Meas						30500		
OXA-2 Cert						28900		
OXA-1 Meas								
OXA-1 Cert								
W-2a Meas	2.6	0.5	< 1	< 0.1	9	2.3	0.6	
W-2a Cert	2.60	0.500	0.300	0.200	9.30	2.40	0.530	
NIST 696 Meas								
NIST 696 Cert								
SY-4 Meas								
SY-4 Cert								
CTA-AC-1 Meas	1.7	2.7				23.1	4.4	
CTA-AC-1 Cert	1.13	2.65				21.8	4.4	
BIR-1a Meas	0.7	< 0.1	< 1	< 0.1	< 5	< 0.1	< 0.1	
BIR-1a Cert	0.600	0.0400	0.0700	0.0100	3.00	0.0300	0.0100	
NCS DC85312 Meas							25.0	
NCS DC85312 Cert							23.6	
NCS DC70014 Meas		2.0	390		> 10000			
NCS DC70014 Cert		16.2	680,000		27200.00			
NCS DC70009			2290	2.0	41	28.3		
(GBW07241) Meas								
NCS DC70009			2200.00	1.8	81.2	28.3		
(GBW07241) Cert								
OREAS 100a (Fusion) Meas						49.3	144	
OREAS 100a (Fusion) Cert						51.6	135	
OREAS 101a (Fusion) Meas					68	33.5	419	
OREAS 101a (Fusion) Cert					19	36.6	422	
JR-1 Meas	4.6	1.8	3	1.3	19	25.7	9.7	
JR-1 Cert	4.51	1.86	1.59	1.56	19.3	26.7	8.86	
SX18-01 Meas								0.696
SX18-01 Cert								0.695
SX18-04 Meas								1.346
SX18-04 Cert								1.32
SX18-05 Meas								0.985
SX18-05 Cert								0.973
627451 Orig	9.9	22.0	7	0.4	59	2140	18.2	
627451 Dup	9.6	21.9	9	0.4	59	2250	19.4	
627452 Orig	5.4	60.3	7	0.9	53	1130	38.7	
627452 Dup	5.1	62.2	7	0.9	54	1210	40.9	
627453 Orig	4.0	42.4	11	0.6	47	2130	35.3	
627453 Dup	4.2	43.2	12	0.6	50	2290	37.1	
627454 Orig	4.7	30.8	5	0.2	19	6.1	26.1	
627454 Dup	4.6	30.0	6	0.2	18	4.6	26.3	
627455 Orig	5.1	32.0	5	0.3	57	233	64.4	

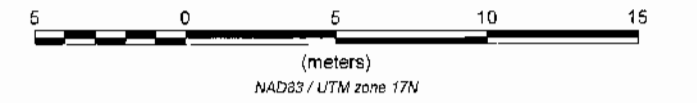
Quality Control								
Analyte Symbol	HI	Ta	W	Tl	Pb	Th	U	Nb2O5
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
Detection Limit	0.2	0.1	1	0.1	5	0.1	0.1	0.003
Analysis Method	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-XRF
627455 Dup	6.0	33.8	8	0.3	60	232	67.8	
627456 Org	13.7	142	6	0.3	108	136	150	
627456 Dup	13.1	135	7	0.3	106	132	149	
627457 Org	12.8	64.0	8	0.4	32	96.5	47.6	
627457 Dup	12.8	65.1	13	0.4	33	97.8	49.1	
627458 Org	5.4	12.8	6	0.2	16	48.3	18.0	
627458 Dup	5.6	13.2	6	0.2	15	49.5	18.1	
827459 Org	1.0	0.6	5	0.4	145	4.0	0.9	
827459 Dup	1.0	0.6	5	0.4	148	4.6	0.9	
Method Blank Method								< 0.003
Blank								



● Sample Location and Sample Number



Scale 1:250



Analyte Symbol	SiO2	Al2O3	Fe2O3(T)	MnO	MgO	CaO	Na2O	K2O	TiO2	P2O5	LOI	Total	Sc	Be	V	Cr	Co	Ni	Cu	Zn	Ga	Ge	As	Rb	Sr	Y	Zr	Nb	Mo	Ag	In	Sh	Sb
Unit Symbol	%	%	%	%	%	%	%	%	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Detection Limit	0.01	0.01	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	0.01	1	1	5	20	1	20	10	30	1	1	5	2	2	2	4	2	2	0.5	0.2	1	0.5
Analysis Method	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS
627451	48.43	15.8	6.76	0.34	4.16	2.23	2.82	7.58	0.42	0.56	2.69	93.78	6	4	78	<20	15	<20	210	460	54	14	60	281	1735	588	760	<2	3.5	<0.2	5	<0.5	
627452	43.6	15.06	6.85	0.41	4.48	5.81	2.11	7.18	0.41	4.32	1.19	90.42	<1	3	89	<20	15	<20	<10	880	40	10	51	311	3997	454	400	<2	1.7	<0.2	3	<0.5	
627453	51.6	16.66	4.73	0.25	3.12	1.96	2.46	8.02	0.25	0.59	2.33	91.86	9	4	82	30	10	<20	60	340	54	14	63	251	2445	576	237	<2	1.1	<0.2	4	<0.5	
627454	52.31	18.37	10.39	0.24	0.53	3.08	6.34	6.98	0.26	0.14	0.7	99.33	<1	2	13	70	7	<20	10	30	19	1	<5	190	1129	8	289	<2	1.2	<0.2	5	<0.5	
627455	42.78	13.21	22.73	0.6	1.46	7.61	3.96	5.02	0.91	2.41	0.25	100.9	2	8	130	40	19	20	50	500	24	3	9	150	1966	140	461	<2	2.4	<0.2	14	<0.5	
627456	42.09	12.19	16.58	0.66	5.14	7.18	3.45	4.9	3.56	1.2	1.71	100.6	27	7	180	380	21	30	20	360	26	2	6	219	1232	87	671	<2	3.5	<0.2	11	<0.5	
627457	49.94	14.39	12.79	0.23	2.79	7.12	4.18	5.96	0.91	0.71	1.52	103.5	9	12	60	70	19	30	30	190	17	1	<5	159	976	11	866	<2	3.6	<0.2	19	<0.5	
627458	50.22	19.02	6.04	0.25	1.32	7.02	7.01	6.71	0.09	1.47	0.36	99.52	<1	7	17	30	6	<20	<10	100	18	1	<5	231	1366	32	401	<2	1.6	<0.2	4	<0.5	
627459	59.3	2.48	0.69	0.01	0.18	15.76	0.08	1.1	0.03	<0.01	7.34	86.98	<1	2	14	<20	<1	<20	60	510	6	2	<5	62	764	31	26	<2	1.6	<0.2	<1	<0.5	

6378366 Canada Inc.

**Lackner Property
Sample Locations and Assays
September 2009**

Claim No. 4204340
Porcupine Mining Division
NAD 83 Zone 17 Coordinates

6378366 Canada Inc.