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Report On

Drill Core Sampling

Skead Township, Ontario

By

R.A. MacGregor, P. Eng.

August 03, 2016

Summary

Twenty-one samples were split, crushed, pulverized and analysed by Neutron Activation from holes previously drilled and partially sampled for gold. The holes were entirely drilled in syenite; the sampling was carried out to give gold assays for the entire hole section.

Work Program

Previously drilled and reported core for hole SK81-4 was retrieved from storage, split and sent for sample prep to Swastika Labs. Approximately 100 grams of sample pulp was placed in paper envelopes marked with the assay number and sent to Activation Labs for analysis by Neutron Activation. One sample was also taken from hole MM-1, and 4 samples of X ray size whole core from hole SK81-5.

Surplus pulps have been stored in 40 dram plastic vials and archived. Rejects were screened and a +6 mesh sample washed and stored in 14 dram plastic vials and archived.

Results and Conclusions

Gold values are low but anomalous with occasional higher values throughout the syenite. It would appear to qualify as a mineralized felsic pluton and as such warrants further exploration.

Reference

Wolfe, W.J.

1976: Gold in Early Precambrian Superior Province Plutonic Rocks: The Relation of Geochemical Abundance and Concentration to Exploitable Levels; Ontario Div. Mines, Geoscience Study 17, 11p.

Respectfully submitted,

August 03, 2016

R.A. MacGregor, P. Eng.

List of Samples

Sample No.	Assay No	Location	
1445	INA559	SK81-4	200.7 – 204.1
1443	INA560	SK81-4	139.2 – 140.9
1442	INA561	SK81-4	137 – 138
1441	INA562	SK81-4	130.2 – 132
1446	INA563	SK81-4	210.2 – 211, 212 -212.2
1447	INA564	SK81-4	213.5 – 214.2
1448	INA565	SK81-4	217.3 – 218.5
46868	INA566	SK81-4	218.5 – 226
1449	INA567	SK81-4	277.3 – 281.2
1450	INA568	SK81-4	337 – 337.7
1451	INA569	SK81-4	339.1 – 340.1
7775	INA570	SK81-4	340.1 – 341.4
7725	INA571	SK81-4	347 – 349.5
1452	INA572	SK81-5	73.5 – 74.3
1453	INA573	SK81-5	106 – 107
1454	INA574	SK81-5	161.7 – 163.8
1455	INA575	SK81-5	175 – 177.2
46889	INA576	MM-1	14 – 21
46856	INA577	SK81-4	52.9 – 56.4
1440	INA578	SK81-4	127.7 – 128.2
1444	INA579	SK81-4	146 – 146.5

Appendix I

Maps

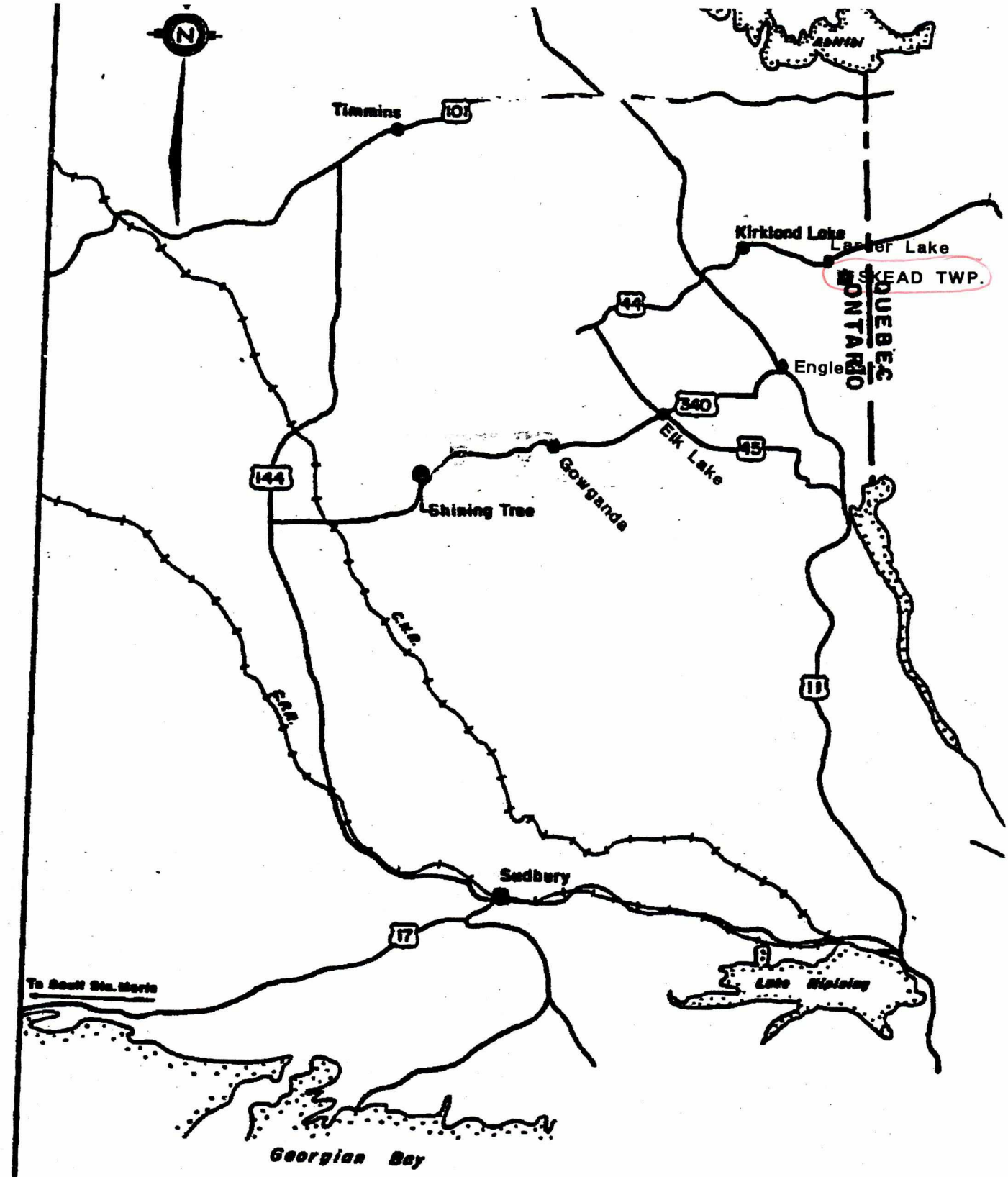


Figure 1

LOCATION MAP

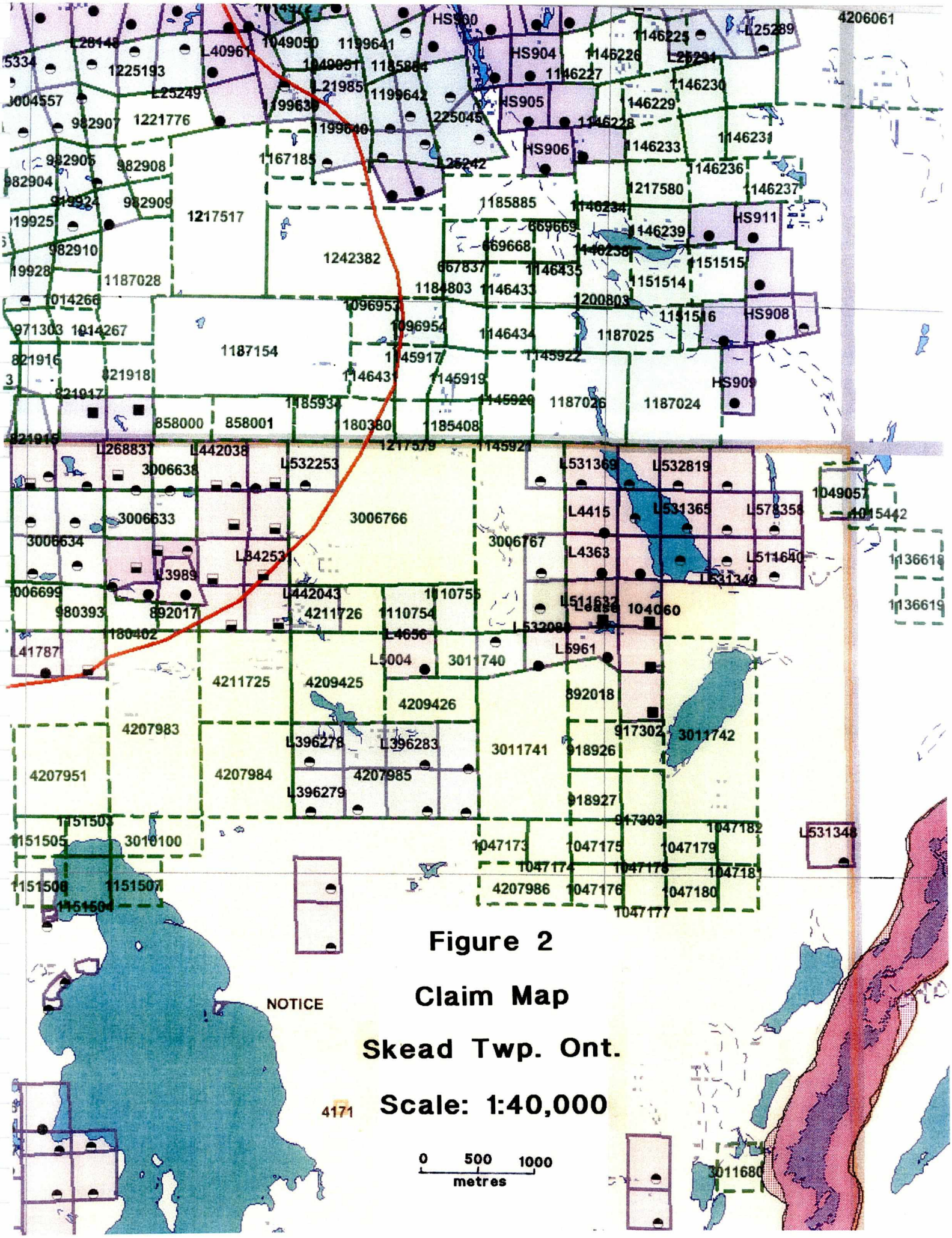
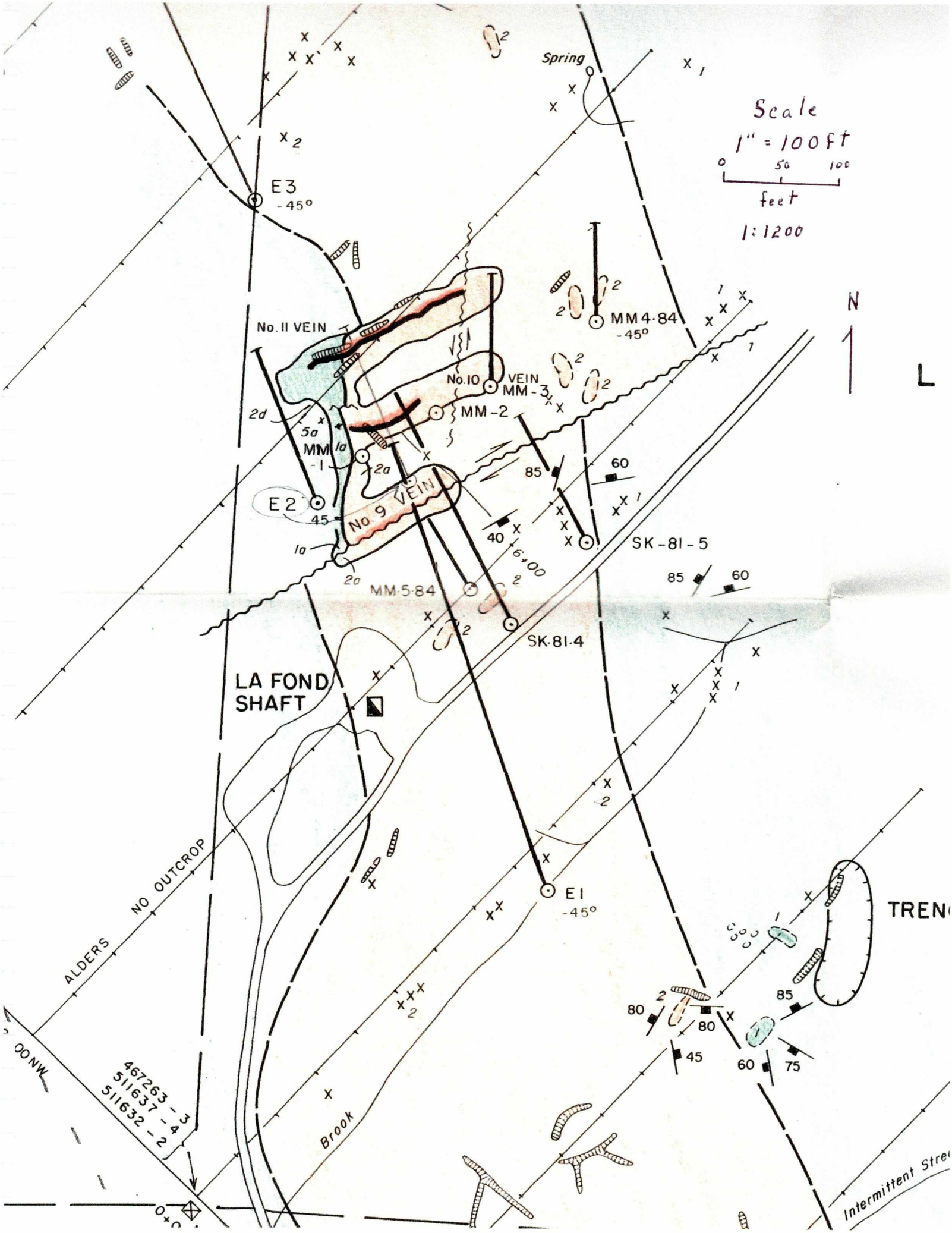


Figure 2

Claim Map

Skead Twp. Ont.

Scale: 1:40,000


Spring
Scale
1" = 100ft
0 50 100
feet
1:1200
N
E3
-45°
No. II VEIN
MM4-84
-45°
No. 10 VEIN
MM-3
MM-2
MM
-1
E2
45
No. 9 VEIN
SK-81-5
SK-81-4
MM-5-84
6+00
LA FOND
SHAFT
E1
-45°
ALDERS
NO OUTCROP
Brook
TREN
Intermittent Stre
467263 - 3
511637 - 4
511632 - 2

Appendix II

Certificate of Analysis

Quality Analysis ... **Actlabs** *Innovative Technologies*

Date Submitted: 02-Mar-12
Invoice No.: A12-02080
Invoice Date: 19-Mar-12
Your Reference:

R.A. McGregor
28 Ford Street
Sault Ste. Marie Ontario P6A 4N4
Canada

ATTN: R.A. MacGregor

CERTIFICATE OF ANALYSIS

34 Pulp samples were submitted for analysis.

The following analytical package was requested: Code 1D INAA(INAAGEO)

REPORT **A12-02080**

Notes:
For values exceeding the upper limits we recommend assays.

CERTIFIED BY :

Emmanuel Eseme , Ph.D.
Quality Control

ISO/IEC 17025
SCC Accredited
LAB 266
LAB 266
Accrédité CCN

ACTIVATION LABORATORIES LTD.

1336 Sandhill Drive, Ancaster, Ontario Canada L9G 4V5 TELEPHONE +1.905.648.9611 or
+1.888.228.5227 FAX +1.905.648.9613
E-MAIL Ancaster@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

Activation Laboratories Ltd. Report: A12-02080

Analyte Symbol	Au	Ag	As	Ba	Br	Ca	Co	Cr	Cs	Fe	Hf	Hg	Ir	Mo	Na	Ni	Rb	Sb	Sc	Se	Sn	Sr	Ta	Th
Unit Symbol	ppb	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	%	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm
Detection Limit	5	5	2	100	1	1	5	10	2	0.02	1	1	5	5	0.05	50	30	0.2	0.1	5	0.05	0.1	1	0.5
Analysis Method	INAA	INAA	INAA	INAA	INAA	INAA	INAA	INAA	INAA	INAA	INAA	INAA	INAA	INAA	INAA	INAA	INAA	INAA	INAA	INAA	INAA	INAA	INAA	INAA
INA558	14	< 5	4	900	< 1	4	25	240	< 2	4.21	2	< 1	< 5	< 5	2.33	< 50	60	4.3	17.8	< 5	< 0.05	< 0.1	2	3.6
INA559	2680	< 5	< 2	1400	< 1	< 1	6	30	< 2	1.82	5	< 1	< 5	12	6.00	< 50	70	< 0.2	2.3	< 5	< 0.05	< 0.1	< 1	5.2
INA560	31	< 5	3	1400	< 1	3	6	20	< 2	1.28	4	< 1	< 5	18	5.55	< 50	< 30	< 0.2	2.0	< 5	< 0.05	< 0.1	< 1	5.6
INA561	66	< 5	< 2	1100	< 1	< 1	< 5	20	< 2	1.47	4	< 1	< 5	21	5.11	< 50	< 30	< 0.2	2.0	< 5	< 0.05	< 0.1	< 1	5.6
INA562	64	< 5	3	500	< 1	3	5	20	2	1.79	5	< 1	< 5	15	5.14	< 50	60	0.5	2.1	< 5	< 0.05	< 0.1	< 1	5.6
INA563	93	< 5	4	1800	< 1	< 1	5	20	2	1.59	3	< 1	< 5	13	5.34	< 50	< 30	< 0.2	2.2	< 5	< 0.05	< 0.1	< 1	4.4
INA564	475	< 5	< 2	1800	< 1	< 1	6	30	< 2	1.74	3	< 1	< 5	21	5.81	< 50	< 30	< 0.2	1.6	< 5	< 0.05	< 0.1	< 1	5.1
INA565	95	< 5	< 2	1400	< 1	3	< 5	30	< 2	1.44	3	< 1	< 5	20	4.54	< 50	< 30	0.2	2.0	< 5	< 0.05	< 0.1	< 1	5.1
INA566	45	< 5	2	1400	< 1	2	5	40	< 2	1.66	4	< 1	< 5	27	4.37	< 50	80	0.6	2.0	< 5	< 0.05	< 0.1	< 1	5.5
INA567	72	< 5	< 2	1700	< 1	4	5	30	< 2	1.59	5	< 1	< 5	8	6.01	< 50	< 30	< 0.2	2.1	< 5	< 0.05	< 0.1	< 1	5.7
INA568	42	< 5	< 2	1900	< 1	3	< 5	30	< 2	1.74	4	< 1	< 5	< 5	5.84	< 50	< 30	< 0.2	1.9	< 5	< 0.05	< 0.1	< 1	5.8
INA569	19	< 5	< 2	1100	< 1	< 1	6	20	< 2	1.76	5	< 1	< 5	< 5	6.28	< 50	70	< 0.2	2.2	< 5	< 0.05	< 0.1	< 1	6.1
INA570	< 5	< 5	< 2	1600	< 1	4	< 5	20	< 2	1.51	5	< 1	< 5	< 5	6.06	< 50	< 30	< 0.2	2.4	< 5	< 0.05	< 0.1	< 1	5.8
INA571	510	< 5	< 2	200	< 1	2	8	900	< 2	1.67	2	< 1	< 5	10	5.63	< 50	< 30	0.5	1.9	< 5	< 0.05	< 0.1	1	4.7
INA572	600	< 5	< 2	1000	< 1	< 1	5	20	2	1.75	3	< 1	< 5	19	5.87	< 50	< 30	0.5	1.9	< 5	< 0.05	< 0.1	< 1	5.0
INA573	747	< 5	< 2	1900	< 1	< 1	5	20	< 2	1.49	4	< 1	< 5	10	4.18	< 50	70	< 0.2	2.0	< 5	< 0.05	< 0.1	< 1	5.6
INA574	50	< 5	< 2	1800	< 1	< 1	< 5	20	< 2	1.59	5	< 1	< 5	< 5	4.77	< 50	< 30	< 0.2	2.0	< 5	< 0.05	< 0.1	< 1	5.9
INA575	70	< 5	< 2	1400	< 1	< 1	< 5	30	< 2	1.51	4	< 1	< 5	< 5	5.32	< 50	70	0.3	2.1	< 5	< 0.05	< 0.1	< 1	5.8
INA576	21	< 5	< 2	1500	< 1	< 1	< 5	40	< 2	1.43	4	< 1	< 5	13	4.65	< 50	60	0.7	2.0	< 5	< 0.05	< 0.1	< 1	6.4
INA577	91	< 5	< 2	1400	2	2	< 5	40	< 2	1.61	5	< 1	< 5	15	5.47	< 50	60	0.5	2.9	< 5	< 0.05	< 0.1	< 1	4.8
INA578	43	< 5	< 2	1800	< 1	< 1	5	20	< 2	1.54	5	< 1	< 5	26	5.89	< 50	80	< 0.2	2.4	< 5	< 0.05	< 0.1	< 1	5.6
INA579	21	< 5	4	1300	< 1	< 1	< 5	20	< 2	1.49	4	< 1	< 5	< 5	5.84	< 50	< 30	0.2	1.6	< 5	< 0.05	< 0.1	3	6.6
INA580	60	< 5	< 2	1500	< 1	< 1	24	1460	< 2	1.84	4	< 1	< 5	< 5	3.33	< 50	70	0.6	2.1	< 5	< 0.05	< 0.1	< 1	6.9
INA581	24	< 5	< 2	2200	< 1	< 1	< 5	70	< 2	1.37	3	< 1	< 5	27	3.67	< 50	50	0.4	1.8	< 5	< 0.05	< 0.1	< 1	4.9
INA582	86	< 5	< 2	1800	< 1	< 1	< 5	70	< 2	1.78	4	< 1	< 5	22	3.15	< 50	90	0.4	1.9	< 5	< 0.05	< 0.1	< 1	6.2
INA583	< 5	< 5	3	1000	< 1	4	25	460	< 2	3.54	4	< 1	< 5	11	4.21	300	< 30	0.5	13.6	< 5	< 0.05	< 0.1	< 1	8.2
INA584	200	< 5	< 2	1400	< 1	2	< 5	90	< 2	1.68	4	< 1	< 5	< 5	3.64	< 50	80	0.7	2.9	< 5	< 0.05	< 0.1	< 1	4.4
INA585	128	< 5	< 2	1300	< 1	< 1	12	50	< 2	1.95	3	< 1	< 5	8	3.18	< 50	80	0.6	2.6	< 5	< 0.05	< 0.1	< 1	4.5
INA586	14	< 5	< 2	1800	< 1	< 1	< 5	50	< 2	1.24	3	< 1	< 5	8	3.58	< 50	80	0.8	1.8	< 5	< 0.05	< 0.1	< 1	4.3
INA587	66	< 5	< 2	1700	< 1	< 1	16	830	< 2	1.00	3	< 1	< 5	< 5	3.08	< 50	60	0.6	1.5	< 5	< 0.05	< 0.1	< 1	4.3
INA588	56	< 5	3	800	< 1	6	25	340	< 2	4.19	3	< 1	< 5	< 5	1.46	150	110	1.2	16.7	< 5	< 0.05	< 0.1	< 1	7.3
INA589	149	< 5	< 2	700	< 1	< 1	18	940	< 2	0.98	3	< 1	< 5	< 5	1.20	< 50	60	0.7	1.6	< 5	< 0.05	< 0.1	< 1	3.5
INA590	163	< 5	< 2	2400	< 1	< 1	< 5	640	< 2	0.92	2	< 1	< 5	< 5	1.74	< 50	70	0.4	1.5	< 5	< 0.05	< 0.1	< 1	3.8
INA591	80	< 5	< 2	2200	< 1	3	< 5	40	< 2	1.42	3	< 1	< 5	< 5	3.44	< 50	70	0.3	2.0	< 5	< 0.05	< 0.1	< 1	4.5

Analyte Symbol	U	W	Zn	La	Ce	Nd	Sm	Eu	Tb	Yb	Lu	Mass
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	g
Detection Limit	0.5	4	50	1	3	5	0.1	0.2	0.5	0.2	0.05	
Analysis Method	INAA	INAA	INAA	INAA	INAA	INAA	INAA	INAA	INAA	INAA	INAA	INAA
INA558	1.0	23	150	22	58	23	4.2	1.4	< 0.5	2.1	0.41	28.43
INA559	< 0.5	9	< 50	39	70	23	4.4	1.1	< 0.5	< 0.2	< 0.05	32.70
INA560	< 0.5	11	< 50	33	83	35	3.8	1.1	< 0.5	< 0.2	< 0.05	29.83
INA561	1.9	11	< 50	32	76	22	3.6	1.1	< 0.5	< 0.2	0.10	32.55
INA562	1.6	12	< 50	40	89	43	4.7	1.3	< 0.5	0.5	< 0.05	29.98
INA563	2.8	11	< 50	32	72	28	3.7	0.9	0.9	< 0.2	< 0.05	29.06
INA564	< 0.5	14	< 50	31	77	27	3.6	1.1	< 0.5	< 0.2	0.11	31.38
INA565	1.5	14	< 50	32	72	33	3.7	1.2	< 0.5	< 0.2	< 0.05	31.44
INA566	2.8	6	< 50	34	82	35	3.6	1.2	< 0.5	< 0.2	< 0.05	33.81
INA567	< 0.5	13	< 50	33	77	40	4.0	1.3	< 0.5	< 0.2	< 0.05	31.41
INA568	< 0.5	10	< 50	33	76	30	4.0	1.3	< 0.5	0.4	0.09	28.78
INA569	< 0.5	6	< 50	41	74	34	4.3	1.2	< 0.5	0.4	< 0.05	33.12
INA570	< 0.5	7	< 50	42	74	23	4.4	1.3	< 0.5	0.4	< 0.05	32.95
INA571	< 0.5	17	< 50	28	68	24	3.5	0.9	< 0.5	0.5	< 0.05	30.20
INA572	2.1	11	< 50	33	74	29	3.6	1.0	< 0.5	< 0.2	< 0.05	32.72
INA573	2.2	8	< 50	27	64	23	3.2	0.6	< 0.5	< 0.2	< 0.05	32.45
INA574	1.8	< 4	< 50	35	80	32	3.9	1.2	< 0.5	< 0.2	< 0.05	31.02
INA575	1.9	16	< 50	32	70	27	3.6	1.0	< 0.5	< 0.2	< 0.05	34.27
INA576	2.4	8	< 50	33	72	34	3.5	1.0	< 0.5	< 0.2	< 0.05	30.60
INA577	1.6	6	< 50	41	73	23	4.1	1.2	< 0.5	0.2	0.08	36.46
INA578	< 0.5	8	90	40	91	28	4.4	1.3	< 0.5	< 0.2	< 0.05	27.83
INA579	2.7	4	130	25	56	20	2.8	0.8	< 0.5	0.4	< 0.05	30.65
INA580	2.2	7	< 50	34	76	35	3.6	1.3	< 0.5	0.4	< 0.05	31.88
INA581	3.3	< 4	< 50	20	47	14	2.2	0.7	< 0.5	0.3	< 0.05	34.02
INA582	< 0.5	6	< 50	32	71	26	3.5	1.2	< 0.5	0.4	< 0.05	34.42
INA583	< 0.5	< 4	< 50	45	109	58	6.7	2.1	0.6	1.5	0.29	32.02
INA584	< 0.5	9	130	21	47	16	2.6	0.8	< 0.5	0.3	0.07	30.98
INA585	1.6	12	< 50	22	53	25	2.8	1.2	< 0.5	0.6	0.10	27.55
INA586	1.9	< 4	< 50	19	44	20	2.2	0.8	< 0.5	0.4	< 0.05	29.52
INA587	1.9	6	< 50	18	39	16	2.0	0.6	< 0.5	0.3	< 0.05	34.20
INA588	< 0.5	8	< 50	35	85	41	5.9	2.1	0.9	1.5	0.30	33.69
INA589	1.9	8	50	15	36	16	1.7	0.5	< 0.5	0.3	0.07	32.23
INA590	1.8	6	< 50	14	32	17	1.5	0.4	< 0.5	< 0.2	< 0.05	24.58
INA591	2.8	7	< 50	22	45	20	2.3	0.8	< 0.5	< 0.2	0.07	30.81

Quality Control

Analyte Symbol	Au	Ag	As	Ba	Br	Ca	Co	Cr	Cs	Fe	Hf	Hg	Ir	Mo	Na	Ni	Rb	Sb	Sc	Se	Sn	Sr	Ta	Th
Unit Symbol	ppb	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	%	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm
Detection Limit	5	5	2	100	1	1	5	10	2	0.02	1	1	5	5	0.05	50	30	0.2	0.1	5	0.05	0.1	1	0.5
Analysis Method	INAA	INAA	INAA	INAA	INAA	INAA	INAA	INAA	INAA	INAA	INAA	INAA	INAA	INAA	INAA	INAA	INAA	INAA	INAA	INAA	INAA	INAA	INAA	INAA
DMMAS 114 Meas	2010		1770	1700			43	90		3.59					1.93			12.8	7.5					
DMMAS 114 Cert	2199		1624	1561			42	84		3.31					1.78			11.2	6.5					
Method Blank	< 5	< 5	< 2	< 100	< 1	< 1	< 5	< 10	< 2	< 0.02	< 1	< 1	< 5	< 5	< 0.05	< 50	< 30	< 0.2	< 0.1	< 5	< 0.05	< 0.1	< 1	< 0.5

Quality Control

Analyte Symbol	U	W	Zn	La	Ce	Nd	Sm	Eu	Tb	Yb	Lu	Mass
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	g
Detection Limit	0.5	4	50	1	3	5	0.1	0.2	0.5	0.2	0.05	
Analysis Method	INAA	INAA	INAA	INAA	INAA	INAA	INAA	INAA	INAA	INAA	INAA	INAA
DMMAS 114 Meas	19.9			17	26		2.6					
DMMAS 114 Cert	17.4			15.1	23.7		2.4					
Method Blank	< 0.5	< 4	< 50	< 1	< 3	< 5	< 0.1	< 0.2	< 0.5	< 0.2	< 0.05	30.00

Appendix III

Cost Receipts

Quality Analysis ... **Actlabs** *Innovative Technologies*

Invoice No.:	**A12-02080**
Purchase Order:	
Invoice Date:	**19-Mar-12**
Date submitted:	**02-Mar-12**
Your Reference:	
GST # :	**R121979355**

R.A. McGregor
28 Ford Street
Sault Ste. Marie Ontario P6A 4N4
Canada

ATTN: **R.A. MacGregor**

INVOICE

No. samples	Description	Unit Price	Total
34	1D	$ 17.50	$ 595.00
		Subtotal: :	**$ 595.00**
		HST-13% :	$ 77.35
		AMOUNT DUE: (CAD) :	**$ 672.35**

April 5/12
Ahead 1149

Net 30 days. 1 1/2 % per month charged on overdue accounts.

Bank Transfers can be made to:
ACTIVATION LABORATORIES LTD at
ROYAL BANK OF CANADA
59 WILSON STREET WEST
ANCASTER, ONTARIO CANADA L9G 1N1
TRANSIT #: 00102 003 ACCOUNT #: 100 154 4
SWIFT CODE#: ROYCCAT2

Please reference the invoice number when making a payment by Bank/Wire transfer. Intermediary Bank Fees are the responsibility of the client.
Thank you!

ISO/IEC 17025
SCC Accredited
LAB 266
LAB 266
Accrédité CCN

ACTIVATION LABORATORIES LTD.
1336 Sandhill Drive, Ancaster, Ontario Canada L9G 4V5 TELEPHONE +1.905.648.9611 or +1.888.228.5227 FAX +1.905.648.9613
E-MAIL ancaster@actlabsint.com ACTLABS GROUP WEBSITE http://www.actlabsint.com

Swastika Laboratories Ltd

Box 10, 1 Cameron Ave
Swastika, ON
P0K 1T0

Invoice

Date	Invoice #
1/19/2012	10233

Invoice To
R.A. MACGREGOR 28 FORD ST. SAULT STE MARIE, ON P6A 4N4

P.O. No.	Terms
	Due on receipt

Qty	Description	Cert #	Rate	Amount
	ATTENTION: ROBERT MACGREGOR			
26	SAMPLE PREPARATION	12-175	8.00	208.00
	HST (ON) on sales		13.00%	27.04

Thank you for your business.

HST Tax Total	$27.04
Total	$235.04

GST/HST No. 883022329

Appendix IV

Analysis Work Sheets

PROPERTY La Fond LL-05

Sample Type Drill Core AQ Page 1

SK81-4

Sample No.	P	R	S	Analysis	feet
				Au 32 Mo 18 SiO_2 66.72 Ba 1377 S 5.65 Ba 1448 Na_2O 6.21 Na_2O 6.63 Na_2O 6.33	
INA WR WR o.n. 101 6 SK4-1	✓	✓	x	INA WR WR SiO_2 67.80	4-14 Syenite
7768N 1501	✓	x	x	68 68 Au Au	14-15
7704N 1502	✓	x	x	342 1371 Au Au	15-16
7769_N	✓	x		68 Au	16-17.3
on SK4-2	✓	✓	x	Au 57 INA Mo 11	17.3-24.8
33247 7705_N	✓			nil Au	24.8-26.8
on SK4-3	✓	✓	x	Au 31 Na_2O 6.15 INA Mo 12	26.8-35
on SK4-4	✓	✓	x	Au <5 Na_2O 6.69 INA Ba 1100 Mo 13	35-43
on SK4-5	✓	✓	x	Au 25 Na_2O 7.71 INA Ba 1100	43-51.6
1503	✓	x	x	342 Au	51.6-52.9
INA WR 577 115 46856_B	✓	✓	x	S 5.59 INA 91 Ba 1400 Mo 15 Na_2O 7.37 W 6 Na_2O 6.86 WR SiO_2 65.65 Ba 1443	52.9-56.4
1504	✓	x	x	171 Au	56.4-57.5
49 46857_B	✓	✓	x	Au 39 TAX Mo 14 S 5.45	57.5-61.5
424 46858_B	✓	✓	x	Au 85 INA	61.5-71
50 46859_B	✓	✓	x	Au 17 TAX Mo 25 Bi 4.1 S 5.48	71-77.7
M.C.					77.7-81
IM INA 65 o.n. 195652_A	✓	✓	x	Au 23 Mo 16 Ba 1201 Na_2O 6.25 W 6 INA IM Mo 16 U 28	81-90.5
7707_N	✓	x		342 Au	90.5-91.5
WR INA WR 22 o.n. 102 195652_A	✓	✓	x	Au 281 Mo 10 SiO_2 65.48 INA WR WR SiO_2 65.73	Ba 1379 Ba 1310 S 9.99 Na_2O 6.05 W 8 Na_2O 6.75 Na_2O 7.12 91.5-97.4
468 7708N 33256 2876 $_{B_5}$	✓			22 Na_2O 6.36 nil INA Ba 1200 Mo 11 Au	97.4-98.9
465 46860_B	✓	✓	x	<5 INA Ba 1100 Mo 18	98.9-108
430 46861_B	✓	✓	x	Au 34 INA	108-117
469 7709N 33251 2877_B	✓			<5 W 14 Au nil Na_2O 10.23 INA Ba 1200 Th 10.7	117-118.5
46 46862_B	✓	✓	x	Au 29 Mo 22 TAX S 5.54	118.5-127.7
598 7710	✓	x	x	43 Na_2O 7.94 W 8	127.7-128.7 Syenite

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Sample Type Drill Core Page 2

AG

SK91-4

	Sample No.	P	R	S	Analysis	feet	
	1505	✓	x	x	68 Au	128.2-129.2	Syenite
	1506	✓	x	x	342 Au	129.2-130.2	
562	1441B	✓*	x	x	61 Na2O 6.93 INA Mo15 W12	130.2-132	
	1507	✓	x	x	171 Au	132-133	
	1508	✓	x	x	171 Au	133-134	
o.n.	SK4-6	✓	✓	x	Au 58 Mo10 INA, Na2O 6.44	134-137	
561	1442B	✓*	x	x	66 Na2O 6.89 W11 INA Ba1100 Mo21	137-138	
	1509	✓	x	x	686 Au	138-139.2	
560	1443B	✓*	x	x	31 Na2O 7.48 W11 INA Ba1400 Mo18	139.2-140.9	
INA WR o.n 5	SK4-7	✓	✓	x	Au 53 Ba1000 Mo10 Ba1367 Na2O 6.56 INA, WR SiO2 68.33	140.9-144.4	
	1510	✓	x	x	68 Au	144.4-146	
579	1444B	✓*	x	x	21 Na2O 7.87 W4 INA Ba1300 Mo<5	146-146.5	
425	46863B	✓	✓		Au 28 INA	146.5-157	
113	46864B	✓	✓	x	INA S.57 Na2O 6.79 WR SiO2 66.02 Ba1271	157-167	
48	46865B	✓	✓	x	Au 12 S.41 IAX Mo25 Sb14 Bi1.2	167-177	
466	46866B	✓	✓	x	<5 INA Ba1100	177-187	
426	46867B	✓	✓	x	Au 43 INA Ba1200	187-197.6	
	1511	✓	x	x	171 Au	197.6-198.6	
	1512	✓	x	x	68 Au	198.6-199.7	
	1513	✓	x	x	171 Au	199.7-200.7	
559	1445B	✓* Bl	✓	x	2680 Na2O 8.49 W9 INA Ba1400 Mo12	200.7-204.1	
o.n	195654A	✓	✓	x	Au 327 INA Na2O 6.06 W9	204.1-210.2	
563	1446B	✓*	x	x	93 Na2O 7.20 W11 INA Ba1800 Mo13	210.2-211, 212-212.2	
	1514	✓	x	x	171 Au	211-212	
		✓	✓	x	Au 31 Ba1100 Mo12	212.2-213.5	Syenite

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Sample Type Drill Core Page 3

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SK81-4

	Sample No.	P	R	S	Analysis	feet	
564	1447B (7778)	✓	x	x	475 Na2O 7.83 W14 INA Ba1800 Mo21	213.5 - 214.2	Syenite
	1515	✓	x	x	686 Au	214.2 - 215.2	
	1516	✓	x	x	2743 Au	215.2 - 216.3	
	1517	✓	x	x	1371 Au	216.3 - 217.3	
565	1448B (7779)	✓	x	x	95 Na2O 6.12 W14 INA Ba1400 Mo20	217.3 - 218.5	
WA WR 566 116	46868B	✓	✓	x	5.55 INA Ba1400 Mo WR SiO2 67.99 Ba1060	218.5 - 226	27 Na2O 5.89 W6
47	46869B	✓	✓	x	Au 7 TAX Mo38 Bi 2.4 S 43	226 - 234	
427	46870B	✓	✓	x	Au<5 INA Mo15	234 - 241.4	
	46893B	✓	x	x	INA	241.4 - 241.6	
	1518	✓	x	x	2400 Au	241.6 - 242.6	
	1519	✓	x	x	171 Au	242.6 - 244.3	
	1520	✓	x	x	171 Au	244.3 - 245.5	
o.n.	1425B	✓	✓	x	Au117 Na2O 6.97 INA Ba1400 W14	245.5 - 249	
	1522	✓	x	x	1028 Au	249 - 250	
o.n.	195655A	✓	✓	x	Au126 Ba1000 W8 INA Mo9 Na2O 6.31	250 - 256	
o.n.	195656A	✓	✓	x	Au 63 W5 INA Mo<5 Na2O 6.34	256 - 262.6	
	1521	✓	x	x	342 Au	262.6 - 263.6	
o.n.	195657A	✓	✓	x	Au133 W5 INA Mo<5 Na2O 6.44	263.6 - 267.5	
	MC					267.5 - 269	
	7720	✓	✓			269 - 272.5	
o.n.	195658A	✓	x	x	Au41 W6 INA Mo6 Na2O 6.58	272.5 - 273	
	1523	✓	x	x	171 Au	273 - 274.3	
	1524	✓	x	x	1028 Au	274.3 - 275.3	
	1525	✓	x	x	686 Au	275.3 - 276.3	
	1521	✓	x	x	686 Au	276.3 - 277.3	Syenite

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Sample Type Drill Core Page 4

AQ

SK 81-4

	Sample No.	P	R	S	Analysis	feet	
567	7722 1449B	✓X	✓	X	72 Na2O 8.10 W 13 INA Ba 1700 Mo 8	277.3 - 281.2	Syenite
o.n.	195659A	✓	✓	X	Au 997 INA Na2O 7.06	281.2 - 284.1	
	1527	✓	X	X	1371 Au	284.1 - 285.1	
	1528	✓	X	X	342 Au	285.1 - 286.1	
	1529	✓	X	X	1371 Au	286.1 - 287.1	
o.n.	195660A	✓	✓	X	Au 279 INA Mo 7 W 8	287.1 - 290.7	
	1530	✓	X	X	3085 Au	290.7 - 292.1	
o.n.	195661A	✓	✓	X	Au 57 W 10 INA	292.1 - 300	
INA IAR i.n. 83	195662A	✓	✓	X	Au 37 Ba 1200 INA IAR W 6	300 308	
o.n.	195663A	✓	✓	X	Au 36 INA	308 - 316	
	1531	✓	X	X	1371 Au	316 - 317	
	1532	✓	X	X	171 Au	317 - 318.3	
o.n.	195664A	✓	✓	X	Au 16 INA W 5	318.3 - 328	
o.n.	195665A	✓	✓	X	Au 61 INA W 6	328 - 337	
568	7724 1450B	✓X	X	X	42 Na2O 7.87 W 10 INA Ba 1900 Mo <5	337 - 337.7	
	M.C.					337.7 - 339.1	
569	7724 1451B	✓X	X	X	19 Na2O 8.47 W 6 INA Ba 1100 Mo <5	339.1 - 340.1	
570	7725N	✓X	X		<5 Na2O 8.17 W 7 INA Ba 1600 Mo <5	340.1 - 341.4	
428	46871B	✓	✓	X	Au <5 INA Hg 4	341 4 - 347	
571	7725N	✓X	✓		510 Na2O 7.59 W 17 INA Ba 200 Mo 10	347 - 349.5	
464	46872B	✓	✓	X	Au 26 INA	349.5 - 358	
429	46873B	✓	✓	X	Au <5 INA	358 - 366	
114	46874B	✓	✓	X	INA WR SiO2 66.16 S .56	366 - 374	
IM 66 o.n.	195666A	✓	✓	X	Au 44 Na2O 6.23 INA IM U 31 W 6	374 - 383	Syenite

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Sample Type Drill Core Page 1
X-ray

SK81-5

	Sample No.	P	R	S	Analysis	feet	
o.n.	238 R	✓	✓	×	Au 30	0-10	Syenite
o.n.	239 R	✓	✓	×	Au 10	10-20	
o.n.	12634c	✓	✓	×	30 Au	20-28	
	1535	✓	×	×	342 Au	28-29	
	1536	✓	×	×	68 Au	29-30	
o.n.	12633c	✓	✓	×	30 Au	30-36.5	
	1537	✓	×	×	171 Au	36.5-37.5	
	1538	✓	×	×	342 Au	37.5-38.5	
o.n.	12632c	✓	✓	×	100/100 Au	38.5-50	
o.n.	225 R	✓	✓	×	Au Nil	50-60	
o.n.	226 R	✓	✓	×	Au 70	60-73.5	
572	1452 B	✓	×	×	600 Na2 7.91 W 11 INA Ba 1000 Mo 19	73.5-74.3	
	1539	✓	×	×	171 Au	74.3-75.3	
	8013'	5				75.3-76	
o.n.	227 R	✓	✓	×	Au 250	76-86	
o.n.	228 R	✓	✓	×	Au 210	86-96	
o.n.	229 R	✓	✓	×	Au Nil	96-106	
573	8014 1453 B	✓	×	×	747 Na2 O 5.63 W B INA Ba 1900 Mo 10	106-107	
	1540	✓	×	×	171 Au	107-108	
	1541	✓	×	×	68 Au	108-109	
o.n.	230 R	✓	✓	×	Au 40	109-120	
o.n.	231 R	✓	✓	×	Au 10	120-121.3, 122.3-130	
	1542	✓	×	×	686 Au	121.3-122.3	
o.n.	232 R	✓	✓	×	Au Nil	130-140	
	[illegible]	✓	✓	×	[illegible]	140-149	Syenite

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Sample Type Drill Core Page 2
X-ray

SK91-5

Sample No.	P	R	S	Analysis	feet
1543	✓	x	x	342 Au	149-150 Syenite
o.n. 234B	✓	✓	x	Au 60	150-151.3, 153.3-161.7
1544	✓	x	x	2571 Au	151.3-152.3
1545	✓	x	x	68 Au	152.3-153.3
574 B015 1454B	✓x	x	x	50 Na2 0.6-4.3 W<4 INA Ba 1800 Mo<5	161.7-163.8
1546	✓	x	x	68 Au	163.8-164.8
o.n. 235B	✓	✓	x	Au 30	164.8-172, 174-175
1547	✓	x	x	342 Au	172-173
1548	✓	x	x	171 Au	173-174
575 B016 1455B	✓x		x	70 Na2 0 7-17 W16 INA Ba 1400 Mo<5	175-177.2
1549	✓	x	x	2571 Au	177.2-178.2
B016					178.2-181
1550	✓	x	x	686 Au	181-181.9
L.C.					181.9-183.6
o.n. 236B	✓	✓	x	Au Nil	183.6-190
o.n. 237B	B2	✓	x	Au 110/130	190-196.4
INA IAR 216 B019 1456B		x	x	IAR INA	196.4-196.8
1551	✓	x	x	171 Au	196.8-198.5 Syenite
9/12					

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Sample Type Drill Core Page 1
AQ

MM-1

	Sample No.	P	R	S	Analysis	feet
278	46887B	✓	✓	½c	INA Au 59 W10 U2 Ba1000 Na2O 6.51 Mo12 Sb1.4	3-7.2
	1921	✓	x	x	342 Au	7.2-8.05
ULT INA 13 277	46888B	✓	✓*	½c	Au58 Mo<5 WB U1.5 INA ULT Au 28.3 Mo8.08 Ag 23ppb Sb 2.24 Bi .53 W<1 Te .50	8.05-14
INA WR IMA 576 111 40	46889B	✓*	✓*	½c	INA 21 5.36 Mo10 WR IMA S.0c 67 41 Ba11375.63 Ba 1500 Mo13 WB Na2O 6.27 Na2O 6.22	14-21
276	46890B	✓	✓	½c	INA Au 26 Mo9 W7 Ba 1300 Na2O 6.42	21-31
275	46891B	✓	x	½c	INA Au 54300 Mo16 Ba1300 W5	31-32
271	46899B	✓	✓	½c	INA Au 46 Mo12 W6 Ba 1200 Na2O 6.24	32-37
	M.C.					37-38.5
11	2851B	✓	✓	½c	W.1 Sb 6.99 Bi 4.98 ULT Au 155.9 Mo 15.83 Te 2.23	38.5-45
404	2855B	✓	✓	½c	INA Au 223 Mo11 W<4 Na2O 6.59	45-51
400	2853B	✓	✓	½c	INA Au 53 Mo 15 W12 Na2O 6.67	51-57
399	2852B	✓	✓	x	INA Au 80 Mo17 W10 Na2O 6.15	57-62
401	2854B	✓	✓	½c	INA Au 36 Mo<5 W9	62-64.5
	M.C.					64.5-67.5
405	2856B	✓	✓	½c	INA Au 24 Mo7 W5	67.5-73
406	2857B	✓	✓	½c	INA Au 7 Mo 10 W 4	73-77.5
	M.C.					77.5-78.5
407	2858B	✓	✓	½c	INA Au 89 Mo 8 W<4	78.5-86
408	2859B	✓	✓	½c	INA Au 38 Mo 10 W9	86-93
409	2860B	✓	✓	½c	INA Au 105 Mo 6 W10	93-99
	1922	✓	x	x	171 Au	99-100.1
	1923	✓	x	x	686 Au	100.1-101
	1924	✓	x	x	3085 Au	101-102
	1925	✓	x	x	342 Au	102-103
	1926	✓	x	x	1341 Au	103-104

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Sample Type Drill Core Page 2
AG

MM-1

	Sample No.	P	R	S	Analysis	feet
	1927	✓	x	x	1028 Au	104-105
	1928	✓	x	x	29,314/31,028 Au	105-106.5
	1929	✓	x	x	342 Au	106.5-107.5
403	2861$_B$	✓	✓	½c	INA Au 36 Mo 9 W 7	107.5-115
402	2862$_B$	✓	✓	½c	INA Au 128 Mo 5 W 5	115-122
410	2863$_B$	✓	✓	½c	INA Au 46 Mo <5 W 11	122-130

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