

DIAMOND DRILLING REPORT

ON THE

MORAY LAKE PROPERTY

ZAVITZ AND HINCKS TOWNSHIPS

FOR

SGX RESOURCES INC.

Randall Salo, P.Geol

March 31, 2013

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SUMMARY

SGX Resources Inc. (SGX) carried out concurrent prospecting and trenching programs on their Moray Lake Property (formerly the Zavitz-East Property) between July 18 and August 29, 2012. Results of the recent field programs identified two target areas; the first is coincident with the Fiset Showing area where historic exploration is purported to have assayed 0.75 oz./t Au, 3.9 oz./t Ag and 0.45% Pb from a 75 lb sample of quartz vein intruding a syenite intrusive body. The second target area is immediately adjacent to the historic Voyageur Showing banded sulfide trend where 2012 prospecting grab samples from Trench 12 realized up to 46.9 g/t Au in quartz-carbonate vein/stockwork hosted within mafic basaltic rocks. Diamond drilling by Voyageur Exploration in 1964 intersected 1.2 metres of 11.31 g/t Au and 0.46% Cu associated with banded sulfides in the immediate vicinity of the Voyageur Showing sulfide trend.

During the fall of 2012, SGX carried out grid cutting and ground geophysical surveying including magnetic, VLF and induced polarization methods. Results of the geophysical surveys present numerous anomalies in the target areas and elsewhere on the property, several of which were followed up by five drill holes totalling 776.0 metres of diamond drilling during the current program.

Diamond drilling results indicate the presence of anomalous gold erratically distributed throughout several drill holes. Weak gold values were returned from drill holes ML12-04 and ML12-05 that were collared west of the historic Fiset Showing in the main syenite intrusive. Drill holes ML12-01, ML12-02, and ML12-03 were drilled in the western part of the property in the vicinity of the historic Voyageur massive sulfide trend. Encouraging gold results were received from these holes and continued exploration is recommended herein for this area.

LOCATION AND ACCESS

The Moray Lake Property is located approximately 50 kilometres south-southeast of Timmins, Ontario (Fig. 1). Access to the property is afforded by southerly vehicle travel for 80 kilometres along a series of all-weather gravel roads stemming from Timmins or South Porcupine.

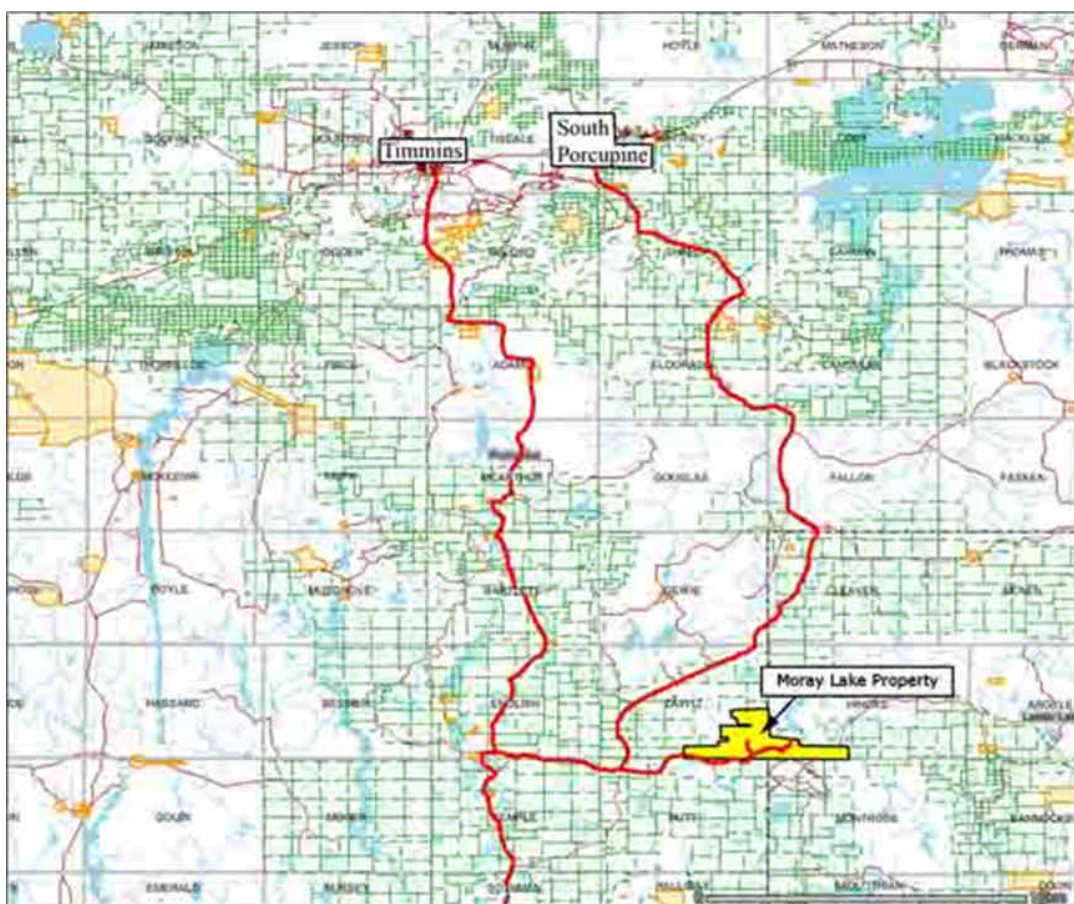


Figure 1: Property Location Map

PROPERTY DESCRIPTION

The Moray Lake Property consists of 17 unpatented mining claims comprising 167 claim units; 6,680 acres or 2,672 hectares, located in Zavitz Township (M-1189) of the Porcupine Mining Division, and Hincks Township (G-3649) of the Larder Lake Mining Division. Details pertaining to mining claim tenure are listed in Table 1.

Table 1: Claim Descriptions

Claim No.	Units	Recording Date	Due Date	Township	Mining Division
4268778	14	Dec. 22, 2011	Dec. 22, 2013	Zavitz	Porcupine
4250036	5	April 7, 2010	April 7, 2014	Zavitz	Porcupine
4251918	14	April 7, 2010	April 7, 2015	Zavitz	Porcupine
4255206	12	April 7, 2010	April 7, 2014	Zavitz	Porcupine
4252988	10	April 7, 2010	April 7, 2014	Zavitz	Porcupine
4251919	15	April 8, 2010	April 8, 2014	Hincks	Larder Lake
4255208	12	April 8, 2010	April 8, 2014	Hincks	Larder Lake
4257772	10	May 24, 2012	May 24, 2014	Hincks	Larder Lake
04260940	10	Oct. 1, 2012	Oct. 1, 2014	Zavitz	Porcupine
4269041	14	Oct. 1, 2012	Oct. 1, 2014	Zavitz	Porcupine
4269042	16	Oct. 1, 2012	Oct. 1, 2014	Zavitz	Porcupine
4272110	16	Oct. 1, 2012	Oct. 1, 2014	Zavitz	Porcupine
4268813	9	Oct. 1, 2012	Oct. 1, 2014	Zavitz	Porcupine
4268818	2	Oct. 1, 2012	Oct. 1, 2014	Zavitz	Porcupine
4270926*	2	Jan. 4, 2013	Jan. 4, 2015	Zavitz	Porcupine
4270996*	2	Jan. 4, 2013	Jan. 4, 2015	Zavitz	Porcupine
4270997*	4	Jan. 4, 2013	Jan. 4, 2015	Zavitz	Porcupine
	167 units				

*denotes claim ownership 50/50; (Salo, Robert, Tremblay)/ (James Croxall)

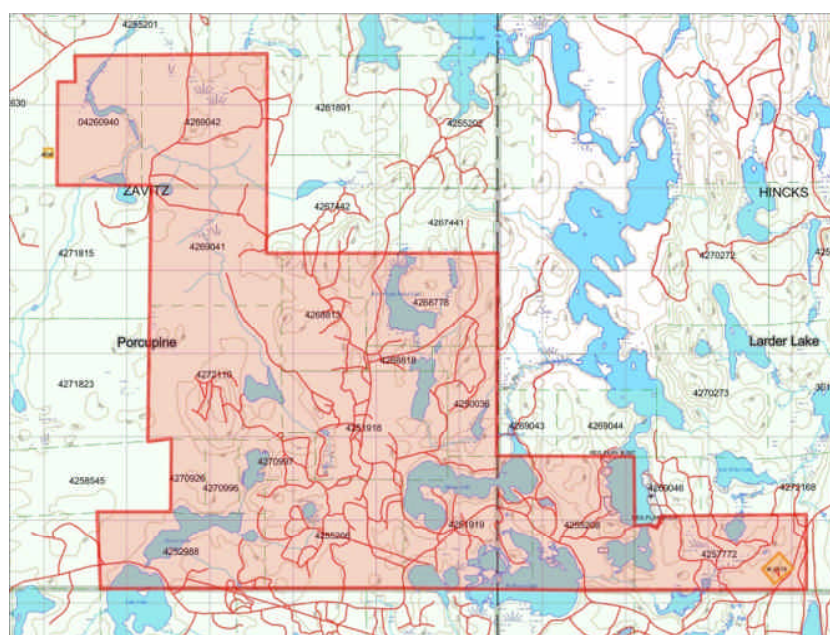
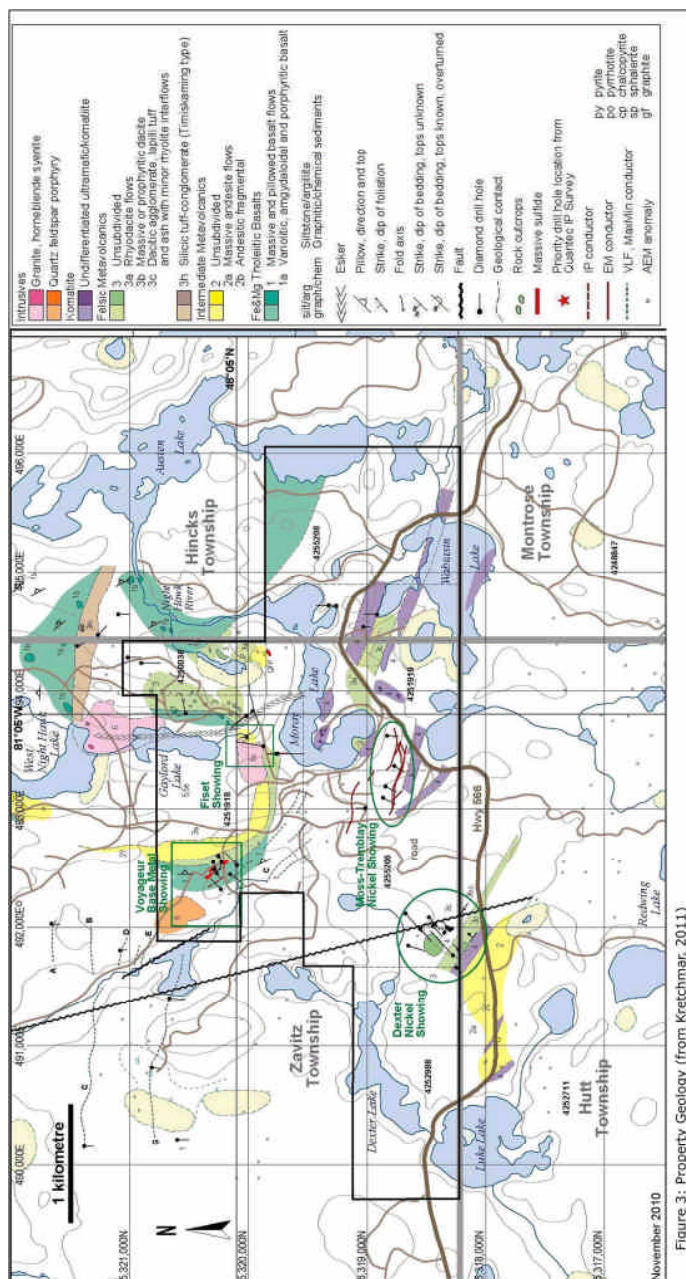


Figure 2: Property Claim Map

GEOLOGY

Detailed regional and property-scale geological descriptions are presented in a private technical report by Kretchmar, 2011. Figure 3 outlines property geology as defined to date (Kretchmar, 2011).



DIAMOND DRILL PROGRAM

776.0 metres of diamond drilling was completed in five drill holes from December 5, 2012 to December 21, 2012. MG Drilling from Val D'or, Quebec facilitated the drilling using a homemade fully hydraulic drilling unit utilizing BQTW size rods. A summary of the drill hole locations and parameters is displayed in Table 2.

Table 2: Drill Hole Parameters

DDH #	Grid Easting	Grid Northing	Azimuth	Inclination	Total Distance (m)
ML12-01	6+09 W	4+68 N	48	-45	135.0
ML12-02	7+00 W	5+70 N	225	-45	177.0
ML12-03	6+00 W	5+40 N	45	-45	184.0
ML12-04	1+00 E	2+10 N	180	-45	155.0
ML12-05	1+00 E	1+95 N	360	-45	125.0
Total					776.0 metres

DRILLING PROGRAM RESULTS

Core was cut in half using Husqvarna core saws housed at the SGX Resources Inc. core facility located on Moneta Avenue in Timmins, Ontario. Sampling was carried out enlisting QA/QC industry standard protocol including the insertion of gold standards and blank material sourced from CDN Laboratories in Vancouver, British Columbia. Samples were delivered to Act Labs analytical laboratory in Timmins for analyses of their gold content by fire assay using a "AA" finish (Code 1A2). Sample results exceeding the upper limit of 3,000 ppb Au were re-analysed using a gravimetric finish (Code 1A3). In total, 495 samples were sent for analysis of their gold content.

Mafic volcanic and syenite lithologies dominate the geology intersected through the diamond drilling efforts along with mafic, ultramafic and felsic dikes. Notable anomalous gold-bearing intervals are listed in Table 3.

The most encouraging assay results were from the Trench 12 area and intersected in drill holes ML12-01 to -03. The highest assay value occurred in drill hole ML12-01 from 79.5-81.0 m and assayed 2.47 g/t Au over 1.5 m. At the mafic/syenite contact, DDH ML12-01 intersected 12.1 metres assaying 0.494 g/t Au. Other intercepts from DDH ML12-01 are listed in Table 3. Of note, elevated gold intersected from 27.0-28.5 m (0.309 g/t Au/1.5 m), 57.0-58.5 m (1.43 g/t Au/1.5 m), and 79.5-81.0 m (2.47 g/t Au/1.5 m) is associated with relatively narrow massive sulfides that have been micro-brecciated during qz-carb vein emplacement and alteration processes.

Results from DDH ML12-02 showed the highest gold content from 69.0-70.5 m down hole and assayed 1.37 g/t Au over 1.5 m. Auriferous intervals in this drill hole are associated with mm-scale qz-carb veining/silicification, chloritic slips, hematite/potassic alteration and associated secondary pyrite enrichment of the mafic volcanic host rocks.

DDH ML12-03 intersected mainly a syenite intrusive body along with an ultramafic dike near the bottom of the hole. Gold values are associated with mm- to cm-scale qz-carb veining/silicification, chloritic slips, hematite/potassic alteration and associated secondary pyrite enrichment of the syenitic host intrusive. A section from 49.0-65.5 m assayed 16.5 metres of 0.257 g/t Au with an internal interval from 55.0-62.5 m assaying 0.444 g/t Au over 7.5 metres.

DDH ML12-04 was drilled on the eastern part of the grid near the outcropping syenite rocks proximal to the historic Fiset Showing area. Although gold concentrations are very low, a 24.0 m section from 51.5-75.5 m displays anomalous gold values averaging 0.084 g/t Au with a 3.0 m section from 72.5-75.5 m assaying 0.186 g/t Au.

DDH ML12-05 was also drilled on the eastern part of the grid. A mineralized, silicified section intersected in the drill hole resulted in two anomalous intervals; the first from 45.5-57.5 m which assayed 0.49 g/t Au / 12.0 m, and the second from 69.5-78.0 m which assayed 0.40 g/t Au / 8.5 m.

Table 3: Notable Anomalous Gold-Bearing Intervals

DDH #	From (m)	To (m)	Interval (m)	Average Assay (g/t)	Lithology	Comments
ML12-01	4.5	10.5	6.0	0.247	mafic volc	qz-carb veins
ML12-01	27.0	28.5	1.5	0.309	mafic volc	mafic dike
ML12-01	43.0	50.0	7.0	0.558	mafic volc	K-alt/silic
ML12-01	57.0	58.5	1.5	1.43	mafic volc	bx mass py
ML12-01	79.5	91.6	12.1	0.494	mafic/syenite	contact
ML12-01	79.5	81.0	1.5	2.47	mafic volc	bx mass py
ML12-02	29.5	30.5	1.0	0.654	mafic volc	felsic dikes
ML12-02	37.9	40.6	2.7	0.161	mafic volc	felsic dikes
ML12-02	69.0	73.5	4.5	0.629	mafic volc	increased py
ML12-03	49.0	65.5	16.5	0.257	syenite	chl/qz/py
ML12-03	55.0	62.5	7.5	0.444	syenite	chl/qz/py
ML12-03	115.0	118.0	3.0	0.220	syenite	hem/K-alt
ML12-04	51.5	75.5	24.0	0.084	syenite	hem/K-alt
ML12-04	72.5	75.5	3.0	0.186	syenite	hem/K-alt
ML12-05	45.5	57.5	12	0.49	syenite	hem/K-alt
ML12-05	69.5	78.0	8.5	0.40	syenite	hem/K-alt

RECOMMENDATIONS

Numerous geophysical anomalies occur throughout the gridded region of the property. The highest gold values obtained from the present drilling program are associated with massive sulfide horizons, mostly pyrite aggregations. Historic DDH 64-2, put down by Voyageur Exploration in 1964 intersected 4.0 feet (1.22 m) of 0.33 oz./ton Au (11.31 g/t Au) in what is described as, “bands of massive sulfides pyrr-pyrite & chalco disseminated pyrite and pyrr, between bands”. This historic interval is located approximately 60 metres SSE from the ML12-01 collar location. Given the existing outcrop and limited overburden cover in the Voyageur Exploration DDH 64-2 area, it is recommended that trenching methods be utilized to investigate anomalies outlined in Table 4. These are the recommended targets to follow up continued exploration. Additional recommendations for continued diamond drilling are offered in the event that anomaly character cannot be resolved through trenching. These are listed in Table 5: Proposed Drill Holes.

Table 4: Proposed Trenching Targets

T13-01	L560W, 430N	-	Historic intersection: 1.22 m of 11.31 g/t Au
T13-02	L650W, 700N	-	Weak IP, Low Res, VLF; syenite/mafic contact?
T13-03	L900W, 437N	-	High IP, High Res; syenite rocks in the area
	L900W, 375N	-	High IP, High Res; syenite rocks in the area
	L900W, 312N	-	High IP, High Res; syenite rocks in the area
T13-04	L1000W, 462N	-	High IP, High Res; syenite or qz-eye porphyry rocks in the area
T13-05	L1000W, 337N	-	High IP, High Res; wide anomaly or two proximal anomalies, syenite or qz-eye porphyry rocks in the area
	L1000W, 287N	-	High IP, High Res; wide anomaly or two proximal anomalies, syenite or qz-eye porphyry rocks in the area
T13-06	L900W, 512N	-	High IP, High Res; syenite rocks in the area

Table 5: Proposed Drill Holes

DDH	Collar E	Collar N	Azimuth	Dip	Length (m)	Comment
P-ML13-06	570W	425N	90 E	-45	125	T13-01
P-ML13-07	570W	425N	90 E	-60	175	T13-01
P-ML13-08	650W	600N	45 NE	-45	180	T13-02
P-ML13-09	900W	460N	225 SW	-45	250	T13-03
P-ML13-10	1000W	490N	225 SW	-45	100	T13-04
P-ML13-11	1000W	360N	225 SW	-45	150	T13-05
P-ML13-12	900W	540N	225 SW	-45	100	T13-06
1,080 metres						

Sincerely,



Randall Salo, P.Ge

March 31, 2013

APPENDIX



Statement of Qualifications

I, Randall W. Salo of 800 Gervais Street North, Porcupine, Ontario do hereby certify that I:

- am a graduate of Lakehead University with an Honours Bachelor degree in Geology/Physics (1998).
- have been involved and working in mining exploration for more than 30 years in Canada, Mexico and Asia.
- am a member of the Association of Professional Geoscientists of Ontario with member number 1265.
- have included in this report all relevant data derived from both private and public sources.
- have been physically on the property and have expressed personal opinions in this report.
- I hold a 33.3% interest in the Moray Lake Property.

Sincerely disclosed,

A handwritten signature in black ink that reads "Randall W. Salo". The signature is written in a cursive style with a large initial 'R'.

Randall W. Salo, P. Geo

March 31, 2013

References

Kretchmar, U.: Technical (Geological) Report on the Zavitz Property Prepared for District Canada Inc.; August, 2011

Tremblay, J.H: Report on the Allerston Zavitz Property for 635540 Ontario Inc., January, 1986; MPH Consulting Limited

Rio Tinto Canadian Exploration Ltd.: Pan-Ore Option, Incomplete report, diamond drilling logs, referenced as Report 14.

PROPOSED TRENCHING BUDGET

Phase II Diamond Drilling Costs

Excavator:	160 @ \$140/hr	.....	22,400.00
Geologist/Supervisor	25 days @ \$500/day	.....	12,500.00
Geological Assistant	25 days @ \$300/day	.....	7,500.00
Assaying	200 samples @ \$20/sample	.....	4,000.00
Mileage	10,000 km @ 0.52/km.....		5,200.00
Consumables: saw blades, bags, propane, etc		.....	2,000.00
Contingency: 20%		.....	10,720.00

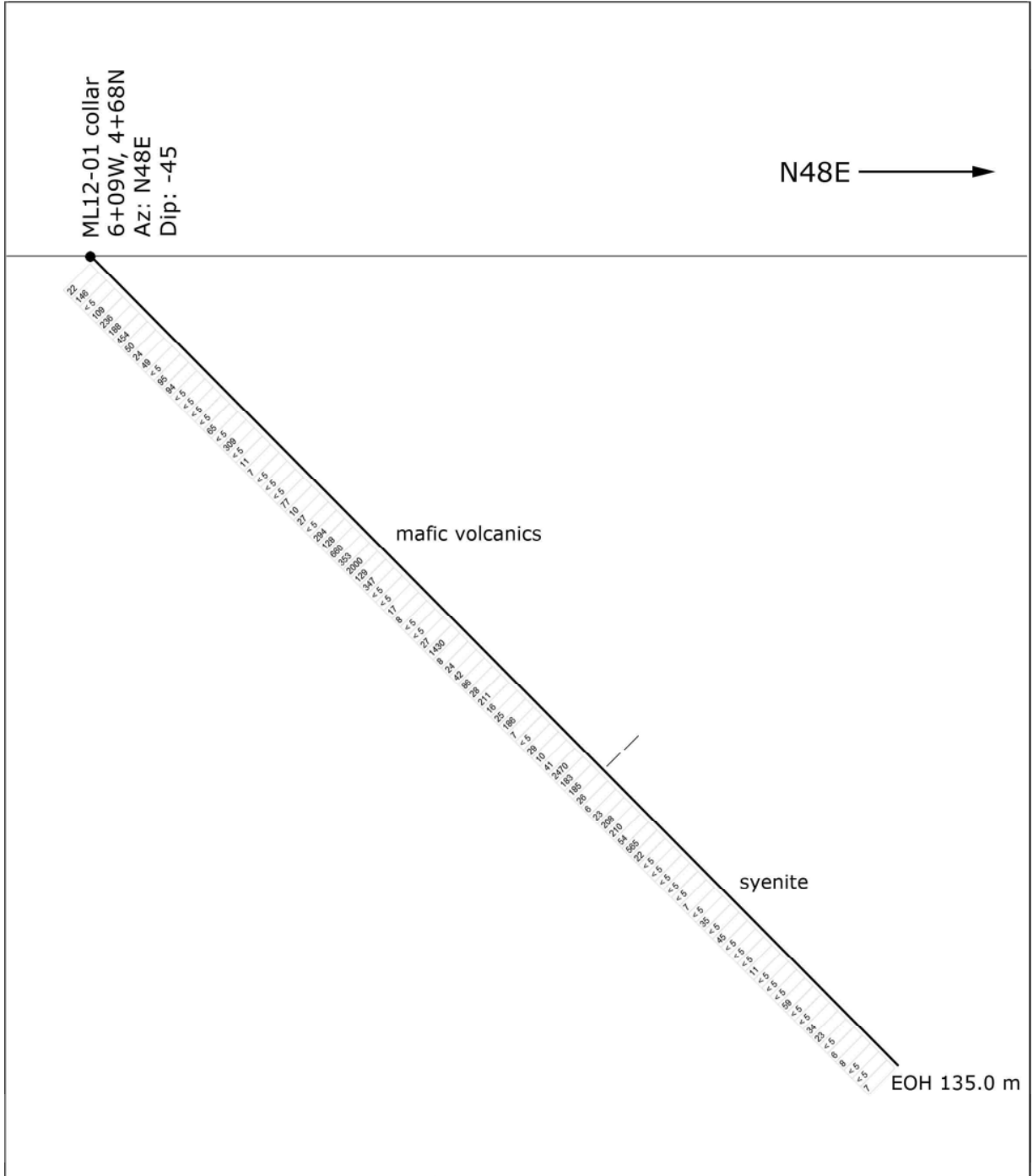
		Total	64,320.00

PROPOSED DIAMOND DRILLING BUDGET

Phase II Diamond Drilling Costs

Drilling:	1,080 m @ \$80/m	.....	86,400.00
Geologist/Supervisor	25 days @ \$500/day	.....	12,500.00
Assistant/core cutting x2	30 days @ \$500/day	.....	15,000.00
Assaying	600 samples @ \$20/sample	.....	12,000.00
Mileage	5,000 km @ 0.52/km	.....	2,600.00
Consumables: core blades, bags, propane, etc		.....	2,000.00
Contingency: 20%		.....	26,100.00

		Total	156,600.00



ML12-01 collar
 6+09W, 4+68N
 AZ: N48E
 Dip: -45

N48E →

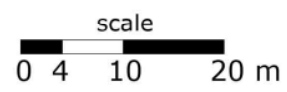
mafic volcanics

syenite

EOH 135.0 m

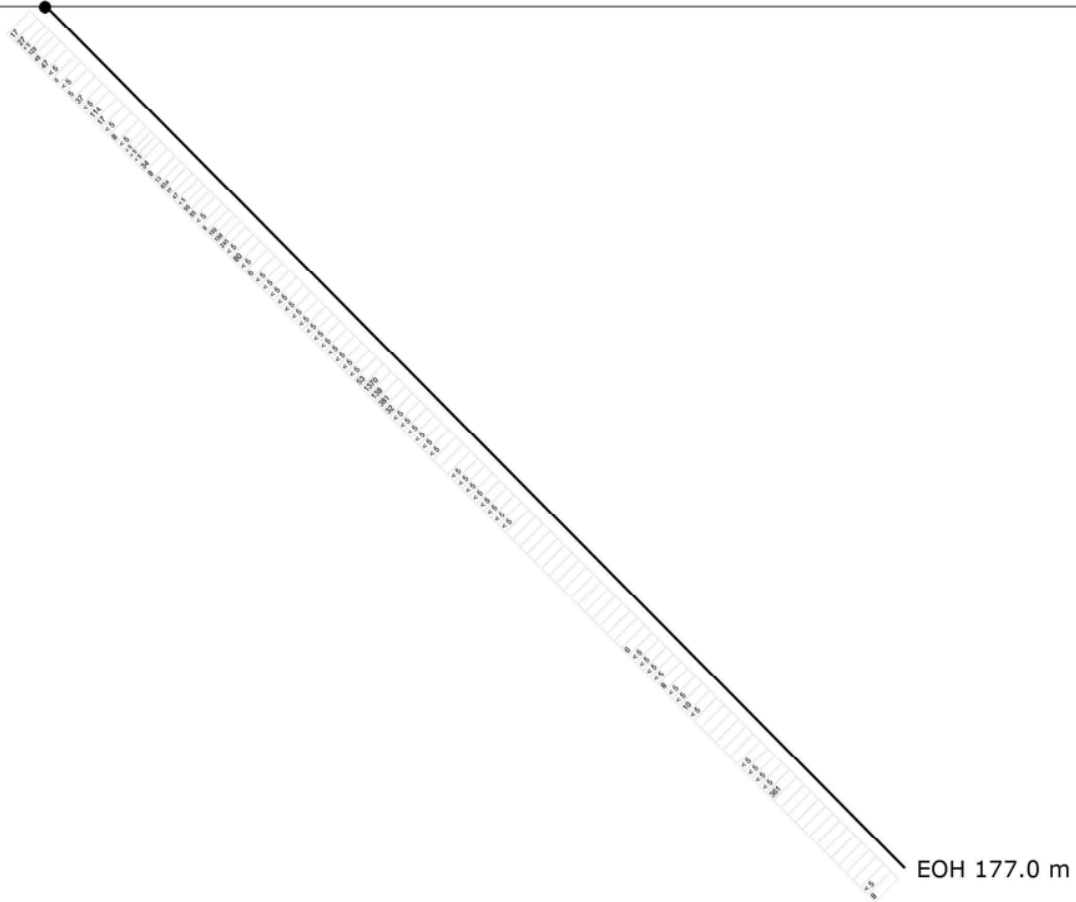
DRILL SECTION ML12-01	
MORAY LAKE PROPERTY	
SGX RESOURCES INC.	
RANDALL SALO	JANUARY 21, 2013

LEGEND
71 gold values (ppb)
<5



ML12-02 collar
7+00W, 5+70N
Az: S45W
Dip: -45

S45W →



DRILL SECTION ML12-02

MORAY LAKE PROPERTY

SGX RESOURCES INC.

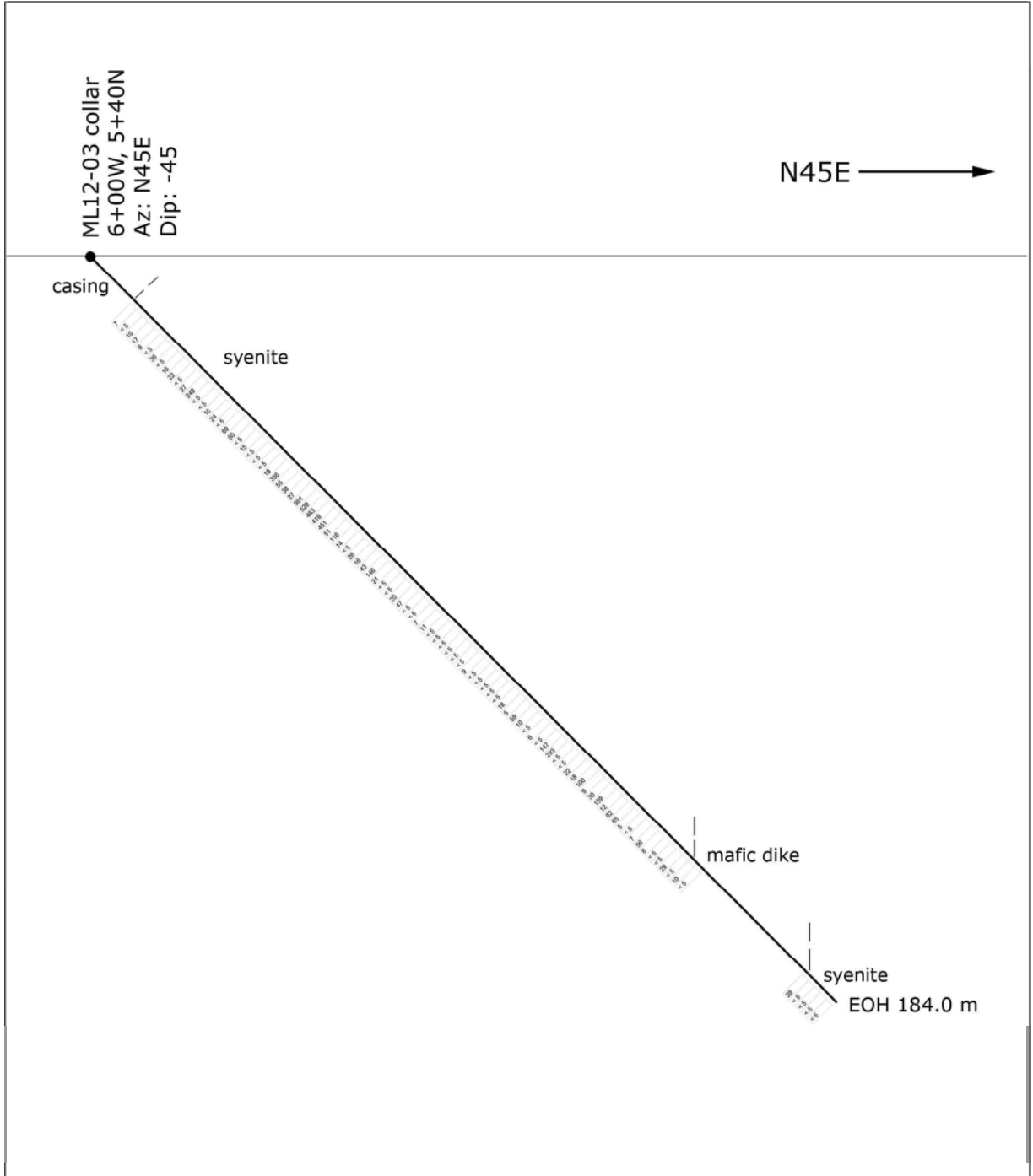
RANDALL SALO

JANUARY 21, 2013

LEGEND

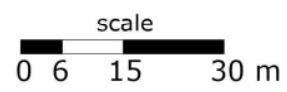
71 gold values (ppb)
<5

scale
0 6 15 30 m



DRILL SECTION ML12-03	
MORAY LAKE PROPERTY	
SGX RESOURCES INC.	
RANDALL SALO	JANUARY 21, 2013

LEGEND
71 gold values (ppb)
<5



ML12-04 collar
1+00E, 2+10N
Az: S180
Dip: -45

S180 →

casing

syenite

ultramafic dike

syenite

EOH 155.0 m

DRILL SECTION ML12-04

MORAY LAKE PROPERTY

SGX RESOURCES INC.

RANDALL SALO

JANUARY 21, 2013

LEGEND

71 gold values (ppb)
<5

scale
0 6 15 30 m

ML12-05 collar
1+00E, 1+95N
Az: N360
Dip: -45

N360 →

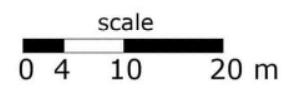
casing

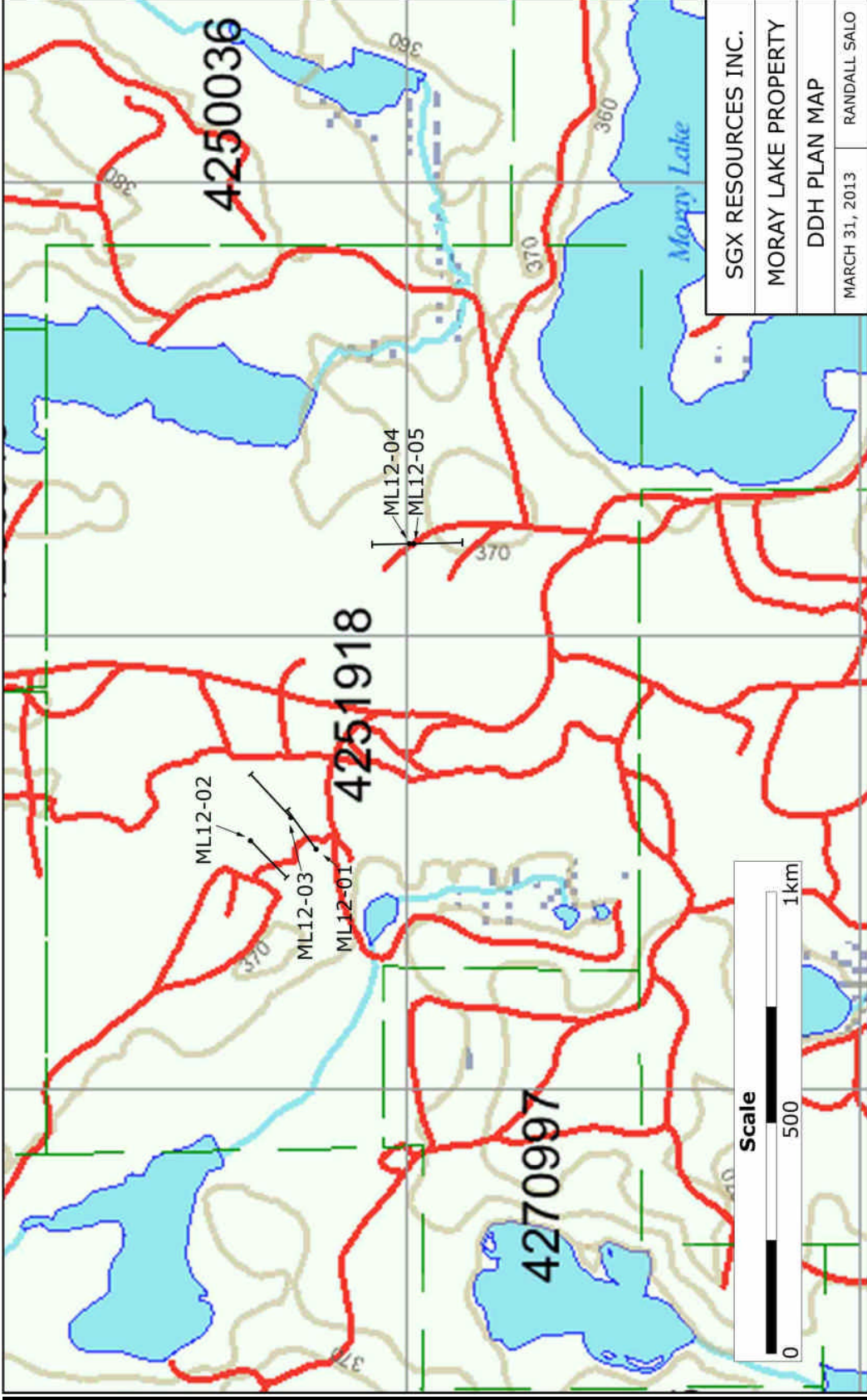
syenite

EOH 125.0 m

DRILL SECTION ML12-05	
MORAY LAKE PROPERTY	
SGX RESOURCES INC.	
RANDALL SALO	JANUARY 21, 2013

LEGEND
71 gold values (ppb)
<5





Geological Summary Sheet: ML12-01

Hole No.	From	To	Width	Code	Comments
ML12-01	0.00	83.40	83.4		Mafic Volcanic
ML12-01	83.40	135.00	51.6		Mineralized Diorite - Syenite
					135.0 m EOH

Hole No.	Sample No.	From (m)	To (m)	Width (m)	Assay Au ppb	Comments
ML12-01	755001	0.0	1.5	1.5	22	renamed from ZS-01
ML12-01	755002	1.5	3.0	1.5	146	
ML12-01	755003	3.0	4.5	1.5	< 5	
ML12-01	755004	4.5	6.0	1.5	109	
ML12-01	755005	6.0	7.5	1.5	236	
ML12-01	755006	7.5	9.0	1.5	188	0.247 g/t / 6.0 m
ML12-01	755007	9.0	10.5	1.5	454	
ML12-01	755008	10.5	12.0	1.5	50	
ML12-01	755009	12.0	13.5	1.5	24	
ML12-01	755010	13.5	15.0	1.5	49	
ML12-01	755011	15.0	16.5	1.5	< 5	
ML12-01	755012	16.5	18.0	1.5	95	
ML12-01	755013	18.0	19.5	1.5	94	
ML12-01	755014	19.5	21.0	1.5	< 5	
ML12-01	755015	21.0	22.5	1.5	< 5	
ML12-01	755016	22.5	23.5	1.0	< 5	
ML12-01	755017	23.5	24.6	1.1	< 5	
ML12-01	755018	24.6	26.0	1.4	65	
ML12-01	755019	26.0	27.0	1.0	< 5	
ML12-01	755020	27.0	28.5	1.5	309	
ML12-01	755021	28.5	30.0	1.5	< 5	
ML12-01	755022	30.0	31.5	1.5	11	
ML12-01	755023	31.5	33.0	1.5	7	
ML12-01	755024	33.0	34.5	1.5	< 5	
ML12-01	755025	34.5	36.0	1.5	< 5	
ML12-01	755026	36.0	37.5	1.5	< 5	
ML12-01	755027	37.5	39.0	1.5	77	
ML12-01	755028	39.0	40.5	1.5	10	
ML12-01	755029	40.5	42.0	1.5	27	
ML12-01	755030	42.0	43.0	1.0	< 5	
ML12-01	755031	43.0	44.0	1.0	294	
ML12-01	755032	Std	CDN-GS-2L		2390	2.34 g/t Au std
ML12-01	755033	Blnk	CDN-BL-10		< 5	
ML12-01	755034	44.0	45.0	1.0	128	
ML12-01	755035	45.0	46.0	1.0	660	0.558 g/t / 7.0 m
ML12-01	755036	46.0	47.0	1.0	353	
ML12-01	755037	47.0	48.0	1.0	2000	
ML12-01	755038	48.0	49.0	1.0	129	
ML12-01	755039	49.0	50.0	1.0	347	
ML12-01	755040	50.0	51.0	1.0	< 5	
ML12-01	755041	51.0	51.6	0.6	< 5	
ML12-01	755042	51.6	52.5	0.9	17	
ML12-01	755043	52.5	53.4	0.9	8	
ML12-01	755044	53.4	54.0	0.6	< 5	
ML12-01	755045	54.0	55.5	1.5	< 5	
ML12-01	755046	55.5	57.0	1.5	27	
ML12-01	755047	57.0	58.5	1.5	1430	
ML12-01	755048	58.5	60.0	1.5	8	
ML12-01	755049	60.0	61.5	1.5	24	
ML12-01	755050	61.5	63.0	1.5	42	
ML12-01	755051	63.0	64.5	1.5	86	
ML12-01	755052	64.5	66.0	1.5	28	
ML12-01	755053	66.0	67.5	1.5	211	
ML12-01	755054	67.5	69.0	1.5	16	
ML12-01	755055	69.0	70.5	1.5	25	
ML12-01	755056	70.5	72.0	1.5	186	
ML12-01	755057	72.0	73.5	1.5	7	
ML12-01	755058	73.5	75.0	1.5	< 5	
ML12-01	755059	75.0	76.5	1.5	29	
ML12-01	755060	76.5	78.0	1.5	10	
ML12-01	755061	78.0	79.5	1.5	41	
ML12-01	755062	79.5	81.0	1.5	2470	(2.47 g/t / 1.5 m)
ML12-01	755063	81.0	82.5	1.5	183	
ML12-01	755064	82.5	83.4	0.9	185	
ML12-01	755065	Std	CDN-GS-2L		2420	2.34 g/t Au std
ML12-01	755066	Blnk	CDN-BL-10		< 5	
ML12-01	755067	83.4	84.0	0.6	26	
ML12-01	755068	84.0	85.5	1.5	6	
ML12-01	755069	85.5	87.0	1.5	23	0.494 g/t / 12.1 m
ML12-01	755070	87.0	88.5	1.5	208	
ML12-01	755071	88.5	90.0	1.5	210	
ML12-01	755072	90.0	90.7	0.7	54	
ML12-01	755073	90.7	91.6	0.9	565	
ML12-01	755074	91.6	93.0	1.4	22	
ML12-01	755075	93.0	94.5	1.5	< 5	
ML12-01	755076	94.5	96.0	1.5	< 5	
ML12-01	755077	96.0	97.5	1.5	< 5	
ML12-01	755078	97.5	99.0	1.5	< 5	

ML12-01	755079	99.0	100.5	1.5	< 5	
ML12-01	755080	100.5	102.0	1.5	7	
ML12-01	755081	102.0	103.5	1.5	< 5	
ML12-01	755082	103.5	105.0	1.5	35	
ML12-01	755083	105.0	106.5	1.5	< 5	
ML12-01	755084	106.5	108.0	1.5	45	
ML12-01	755085	108.0	109.5	1.5	< 5	
ML12-01	755086	109.5	111.0	1.5	< 5	
ML12-01	755087	111.0	112.5	1.5	< 5	
ML12-01	755088	112.5	114.0	1.5	11	
ML12-01	755089	114.0	115.5	1.5	< 5	
ML12-01	755090	115.5	117.0	1.5	< 5	
ML12-01	755091	117.0	118.5	1.5	< 5	
ML12-01	755092	118.5	120.0	1.5	59	
ML12-01	755093	120.0	121.5	1.5	< 5	
ML12-01	755094	121.5	123.0	1.5	< 5	
ML12-01	755095	123.0	124.5	1.5	34	
ML12-01	755096	124.5	126.0	1.5	23	
ML12-01	755097	126.0	127.5	1.5	< 5	
ML12-01	755098	Std	CDN-GS-6A		6040	5.69 g/t Au Std
ML12-01	755099	Blnk	CDN-BL-10		< 5	
ML12-01	755100	127.5	129.0	1.5	6	
ML12-01	755101	129.0	130.5	1.5	8	
ML12-01	755102	130.5	132.0	1.5	< 5	
ML12-01	755103	132.0	133.5	1.5	< 5	
ML12-01	755104	133.5	135.0	1.5	7	

Hole #	Box #	% Quartz Veins	% Sulfide	RQD	start (m)
ML12-01	1	1.0	2.5	100	0.0
ML12-01	2	1.0	2.0	100	4.0
ML12-01	3	1.0	2.0	100	8.3
ML12-01	4	1.0	2.0	100	12.6
ML12-01	5	1.0	2.0	100	16.9
ML12-01	6	1.0	2.0	100	21.2
ML12-01	7	1.0	2.0	100	25.6
ML12-01	8	1.0	2.0	100	30.0
ML12-01	9	1.0	2.0	100	34.4
ML12-01	10	1.0	2.0	100	38.6
ML12-01	11	4.0	3.0	100	42.8
ML12-01	12	4.0	4.0	100	47.0
ML12-01	13	1.0	2.0	100	51.2
ML12-01	14	1.0	2.5	100	55.5
ML12-01	15	1.0	2.0	100	59.9
ML12-01	16	1.0	2.0	100	64.3
ML12-01	17	1.0	2.0	100	68.5
ML12-01	18	1.0	2.0	100	72.7
ML12-01	19	3.0	5.0	100	77.0
ML12-01	20	1.0	2.5	100	81.3
ML12-01	21	2.0	2.0	100	85.3
ML12-01	22	2.0	4.0	100	89.0
ML12-01	23	1.0	2.0	100	93.0
ML12-01	24	1.0	2.0	100	97.0
ML12-01	25	3.0	1.0	100	101.0
ML12-01	26	7.0	1.0	95	104.0
ML12-01	27	1.0	1.0	97	107.7
ML12-01	28	2.0	2.0	97	111.7
ML12-01	29	2.0	3.0	97	115.2
ML12-01	30	2.0	3.0	97	118.6
ML12-01	31	2.0	3.0	97	121.3
ML12-01	32	3.0	3.0	97	125.2
ML12-01	33	1.0	3.0	97	128.6
ML12-01	34	2.0	3.0	97	132.5

Geological Summary Sheet: ML12-02

Hole No.	From	To	Width	Code	Comments
ML12-02	0.00	39.60	39.6		Mafic Volcanics - Felsic Dikes
ML12-02	39.60	177.00	137.4		Mafic Volcanics
					177.0 m EOH

DIAMOND DRILL CORE LOG
SGX Resources Inc.

Easting: Northing:
 Grid Co-ordinates: 700 W 570 N
 Collar Elevation (m): m
 Azimuth at Collar: 225 deg SW
 Dip at Collar: -45
 Length of Hole: 177.0 m

Project: Moray Lake

DDH No.: ML12-02
 Logged by: R. Salo
 MG Drilling
 HOMEMADE

Core Size: BQW
 Casing Left: No
 Start Date: Dec. 7, 2012
 Completion Date: Dec. 9 2012

Section (m)		Description
From	To	
0.00	39.60	Mafic Volcanic - (Felsic Dikes)
		fg, massive/flow, relatively undeformed, weak foliation locally at 75 DTCA, common mm-scale qz-calcite veins <2 cm often with py along contacts, common epidote/fine-gr garnet following highly deformed earlier qz-carb veining, weak tyo no magnetism in unaltered/undeformed volcanics, strongly magnetic in deformed areas and along intrusive contacts, highly carbonated in qz-calcite veins proper, avg 2% disseminated, veinlet (following foliation), and qz vein related fg pyrite, several felsic dikes at:
		0.05-0.38 m: diorite/monzonite, hematite/K alt overprint, similar to main intrusive in M-01, tr fg dissem py, sharp faulted upper contact at 45 DTCA, brecciated lower contact at 50 DTCA
		2.6-2.8 m: sharp irregular contacts, similar to above, thin qz veinlets at 45 DTCA, 2% vfg py assoc with qz veining/mafic/chloritic component, reddish overprint
		3.4-3.47 m: as above, sharp contacts at 45DTCA, tr fg py, reddish overprint
		3.7-5.3 m: as above, common thin qz veins at 60 DTCA and common hairline chloritic slips at all angles, silicified, 2-3% fg py assoc with silicification and chlorite, sharp upper contact at 85 DTCA, brecciated lower contact at 85 DTCA, reddish overprint
		6.34-6.43 m: as above, sharp contacts at 45 DTCA, tr dissem py, reddish overprint
		8.3-12.0 m: as above 75% med-gr feld xlls-25% black matrix hornbl/chlorite, reddish overprint, fin-gr felsite dike from 11.6-11.7 m sharp at 45 DTCA, 1% fg py as above
		17.9-24.5 m: as above, several fg felsite dikes below 20 m, 0.5% py as above, reddish overprint
		24.9 m: 3 cm dike at 45 DTCA
		30.5-31.2 m: as above, upper contact sharp at 50 DTCA, lower contact sharp at 75 DTCA, 1% fg py as above, reddish overprint
		31.9-32.1 m: as above, 2/1 cm bull-white qz veins with distinct mm chlorite contacts, reddish overprint, 1% fg py as above, contacts sharp at 75 DTCA
		33.4-36.9 m: as above, fg felsite dike from 34.7-35.6 m, reddish overprint, reddish overprint, 2% fg py as above, contacts sharp at 45 DTCA
		38.9-39.6 m: as above, highly siliceous, similar in places to fg felsite dikes observed above that are likely highly silica altered/phase of the texturally competent intrusive
		volcanics are bleached in dike contact areas, notable mineralized sections at 0.5, 5.3-5.8, 12.2-12.4, 15.0, 27.4, 37.2 m
39.60	177.00	Mafic Volcanics
		as above, weakly foliated at 45 DTCA, tuffaceous from 47.7-48.1 m, from 108-153 m is a dark brown alteration assoc with carbonate-rich veins/whisps (increased Fe content), massive py-po section from 125.6-127.3 m, common intercalated coarser grained and tuffaceous sections below 117 m, 134-138 m has common pyrrhotite patches and streaks gen following foliation, avg 2% py and pyrrhotite assoc with qz veining and as veinlets along foliation planes
		Dikes from:
		60.7-61.2 m: reddish overprint, granitic in composition, sharp contacts at 45 DTCA
		80.65-80.85 m: as above 60-61 m, sharp contacts at 60 DTCA
		82.6-82.7 m: highly silica alt, purple colour, faint white feldspar phenocrysts, contacts sharp at 50 DTCA, nmo visible sulfide, strong hem/K alt locally
		89.1-92.85 m: ultramafic dike (mafic? diorite?), similar to others in the locale, fine-gr, non-magnetic, highly carbonated, 2% fg dissem py cubes, from 92.2-92.84 m is a irregular fg granitic dike at low core angle, contacts sharp at 30 DTCA
		101.1 m: highly siliceous fg, 3 cm, sharp contacts at 45 DTCA
		notable mineralized sections at 55.9, 68.1-71.3 (highly chloritic, moderately siliceous, 4-5% fg py as dissem and aggregates assoc with qz-carb veins/bx +/- hem/K alt), 73.1-73.7 (bx fg massive py), 125.6-127.3 (massive py-po comprising 60% of core), 153-154 (several thin qz veins),
		177.0 m EOH

Hole No.	Sample No.	From (m)	To (m)	Width (m)	Assay Au ppb	Comments
ML12-02	755105	0.0	1.5	1.5	17	
ML12-02	755106	1.5	3.0	1.5	27	
ML12-02	755107	3.0	3.7	0.7	< 5	
ML12-02	755108	3.7	4.7	1.0	129	
ML12-02	755109	4.7	5.6	0.9	48	
ML12-02	755110	5.6	7.0	1.4	47	
ML12-02	755111	7.0	8.3	1.3	< 5	
ML12-02	755112	8.3	9.0	0.7	6	
ML12-02	755113	9.0	10.5	1.5	< 5	
ML12-02	755114	10.5	12.0	1.5	5	
ML12-02	755115	12.0	13.5	1.5	37	
ML12-02	755116	13.5	15.0	1.5	< 5	
ML12-02	755117	15.0	16.5	1.5	114	
ML12-02	755118	16.5	18.0	1.5	17	
ML12-02	755119	18.0	19.5	1.5	< 5	
ML12-02	755120	19.5	21.0	1.5	8	
ML12-02	755121	21.0	22.5	1.5	< 5	
ML12-02	755122	22.5	23.5	1.0	< 5	
ML12-02	755123	23.5	24.5	1.0	< 5	
ML12-02	755124	24.5	25.5	1.0	< 5	
ML12-02	755125	25.5	27.0	1.5	34	
ML12-02	755126	27.0	28.5	1.5	8	
ML12-02	755127	28.5	29.5	1.0	13	
ML12-02	755128	29.5	30.5	1.0	654	0.654 g/t / 1.0 m
ML12-02	755129	30.5	31.2	0.7	17	
ML12-02	755130	31.2	32.2	1.0	47	
ML12-02	755131	Std	CDN-GS-P7E		827	0.766 g/t std
ML12-02	755132	Blnk	CDN-BL-10		< 5	
ML12-02	755133	32.2	33.4	1.2	< 5	
ML12-02	755134	33.4	34.4	1.0	90	
ML12-02	755135	34.4	35.4	1.0	85	
ML12-02	755136	35.4	36.9	1.5	< 5	
ML12-02	755137	36.9	37.9	1.0	9	
ML12-02	755138	37.9	38.9	1.0	100	
ML12-02	755139	38.9	39.6	0.7	198	0.161 g/t / 2.7 m
ML12-02	755140	39.6	40.6	1.0	245	
ML12-02	755141	40.6	42.0	1.4	< 5	
ML12-02	755142	42.0	43.5	1.5	80	
ML12-02	755143	43.5	45.0	1.5	< 5	
ML12-02	755144	45.0	46.5	1.5	6	
ML12-02	755145	46.5	48.0	1.5	< 5	
ML12-02	755146	48.0	49.5	1.5	< 5	
ML12-02	755147	49.5	51.0	1.5	< 5	
ML12-02	755148	51.0	52.5	1.5	< 5	
ML12-02	755149	52.5	54.0	1.5	< 5	
ML12-02	755150	54.0	55.5	1.5	< 5	
ML12-02	755151	55.5	57.0	1.5	< 5	
ML12-02	755152	57.0	58.5	1.5	< 5	
ML12-02	755153	58.5	60.0	1.5	< 5	
ML12-02	755154	60.0	61.5	1.5	< 5	
ML12-02	755155	61.5	63.0	1.5	< 5	
ML12-02	755156	63.0	64.5	1.5	< 5	
ML12-02	755157	64.5	66.0	1.5	< 5	
ML12-02	755158	66.0	67.5	1.5	< 5	
ML12-02	755159	67.5	69.0	1.5	53	
ML12-02	755160	69.0	70.5	1.5	1370	
ML12-02	755161	70.5	72.0	1.5	138	0.629 g/t / 4.5 m
ML12-02	755162	72.0	73.5	1.5	381	
ML12-02	755163	73.5	75.0	1.5	32	
ML12-02	755164	Std	CDN-GS-1J		722	0.946 g/t std
ML12-02	755165	Blnk	CDN-BL-10		< 5	
ML12-02	755166	75.0	76.5	1.5	< 5	
ML12-02	755167	76.5	78.0	1.5	< 5	
ML12-02	755168	78.0	79.5	1.5	< 5	
ML12-02	755169	79.5	81.0	1.5	< 5	
ML12-02	755170	81.0	82.5	1.5	< 5	
ML12-02	755171	82.5	84.0	1.5	< 5	
ML12-02	755172	87.0	88.5	1.5	< 5	
ML12-02	755173	88.5	90.0	1.5	< 5	
ML12-02	755174	90.0	91.5	1.5	< 5	
ML12-02	755175	91.5	93.0	1.5	< 5	
ML12-02	755176	93.0	94.5	1.5	< 5	
ML12-02	755177	94.5	96.0	1.5	< 5	
ML12-02	755178	96.0	97.5	1.5	< 5	
ML12-02	755179	97.5	99.0	1.5	< 5	
ML12-02	755180	123.0	124.5	1.5	6	
ML12-02	755181	124.5	126.0	1.5	< 5	

ML12-02	755182	126.0	127.5	1.5	< 5	
ML12-02	755183	127.5	129.0	1.5	< 5	
ML12-02	755184	129.0	130.5	1.5	< 5	
ML12-02	755185	130.5	132.0	1.5	8	
ML12-02	755186	132.0	133.5	1.5	< 5	
ML12-02	755187	133.5	135.0	1.5	< 5	
ML12-02	755188	135.0	136.5	1.5	10	
ML12-02	755189	136.5	138.0	1.5	< 5	
ML12-02	755190	147.0	148.5	1.5	< 5	
ML12-02	755191	148.5	150.0	1.5	< 5	
ML12-02	755192	150.0	151.5	1.5	< 5	
ML12-02	755193	151.5	153.0	1.5	< 5	
ML12-02	755194	153.0	154.5	1.5	361	
ML12-02	755195	172.5	174.0	1.5	< 5	
ML12-02	755196	174.0	175.5	1.5	8	
ML12-02	755197	Std	CDN-GS-2L		2480	2.34 g/t std
ML12-02	755198	Blink	CDN-BL-10		< 5	

Hole #	Box #	% Quartz Veins	% Sulfide	RQD	start (m)
ML12-02	1	1.0	3.0	100	0.0
ML12-02	2	1.0	3.0	100	3.9
ML12-02	3	1.0	1.5	100	8.0
ML12-02	4	1.0	2.0	100	12.3
ML12-02	5	1.0	2.0	100	16.5
ML12-02	6	1.0	2.0	100	20.9
ML12-02	7	1.0	3.0	100	25.2
ML12-02	8	1.0	3.0	100	29.5
ML12-02	9	1.0	2.0	100	33.9
ML12-02	10	1.0	2.0	100	37.9
ML12-02	11	1.0	2.0	100	42.2
ML12-02	12	1.0	2.0	100	46.5
ML12-02	13	1.0	1.0	100	50.9
ML12-02	14	1.0	1.0	100	55.2
ML12-02	15	2.0	1.0	100	59.6
ML12-02	16	1.0	1.0	100	63.9
ML12-02	17	3.0	4.0	100	68.2
ML12-02	18	2.0	3.0	100	72.7
ML12-02	19	1.0	1.0	100	77.0
ML12-02	20	1.0	1.0	100	81.3
ML12-02	21	1.0	2.0	100	85.7
ML12-02	22	1.0	2.0	100	90.1
ML12-02	23	1.0	2.0	100	94.5
ML12-02	24	1.0	2.0	100	98.8
ML12-02	25	2.0	2.0	100	103.1
ML12-02	26	1.0	2.0	100	107.5
ML12-02	27	1.0	2.0	100	111.8
ML12-02	28	1.0	2.0	100	116.2
ML12-02	29	1.0	2.0	100	120.6
ML12-02	30	1.0	2.5	100	124.9
ML12-02	31	1.0	2.0	100	129.4
ML12-02	32	1.0	4.0	100	133.8
ML12-02	33	1.0	3.0	100	138.1
ML12-02	34	1.0	3.0	100	142.5
ML12-02	35	1.0	3.0	100	147.0
ML12-02	36	2.0	3.0	100	151.3
ML12-02	37	1.0	2.0	100	155.8
ML12-02	38	1.0	2.0	100	160.1
ML12-02	39	1.0	2.0	100	164.5
ML12-02	40	1.0	2.0	100	168.9
ML12-02	41	1.0	2.0	100	173.2

Geological Summary Sheet: ML12-03

Hole No.	From	To	Width	Code	Comments
ML12-03	0.00	10.50	10.5		casing
ML12-03	10.50	37.60	27.1		Diorite-Syenite
ML12-03	37.60	39.30	1.7		Mineralized Syenite
ML12-03	39.30	44.80	5.5		Diorite-Syenite
ML12-03	44.80	87.00	42.2		Mineralized Syenite
ML12-03	87.00	108.10	21.1		Diorite-Syenite
ML12-03	108.10	133.10	25		Mineralized Syenite
ML12-03	133.10	149.40	16.3		Diorite-Syenite
ML12-03	149.40	179.50	30.1		Mafic Dike
ML12-03	179.50	184.00	4.50		Diorite-Syenite
					184.0 m EOH

**DIAMOND DRILL CORE LOG
SGX Resources Inc.**

Easting: Northing:
Grid Co-ordinates: 600 W 540 N
Collar Elevation (m): m
Azimuth at Collar: 45 deg NE
Dip at Collar: -45
Length of Hole: 184.0 m

Project: Moray Lake

DDH No.: MLL12-03
Logged by: R. Salo
MG Drilling
HOMEMADE
Core Size: BQW
Casing Left: No
Start Date: Dec. 10, 2012
Completion Date: Dec. 13, 2012

Section (m)		Description
From	To	
0.00	10.50	casing
10.50	184.00	Diorite - Syenite
		med-grained, 70% euhedral white feldspar xls 50% of which are alkali altered (K), 30% euhedral hornblende xls, primary igneous textures are clear except where increased alteration is present, common rounded xenoliths of mafic composition gen <6 cm in diameter, abundant hairline fractures gen filled with chlorite or qz-calcite and usually hosting fg-coarse py cubes and py cube aggregations, chloritic slips gen dominate over qz-calcite veining, intrusive hosts a pinkish colour alteration overprint more distinctly observed in the feldspar grains, bull-white vuggy qz veins <7 cm are common and gen occur from 45-65 DTCA, py occurs as patches and fg cubes within qz-carb veins and along contacts, py occurs interstitially gen attached to altered mafic grains and along chloritic slips/hairline fractures, py tenor increases with increased chlorite and with increased hematite/K alteration, intrusive is weakly magnetic, silicification is observed locally and is associated with increased hem/K alteration, intrusive displays strong carbonate content even in the less altered areas, fg mafic dikes from 21.5-22.4, 96.0-97.3, 100.9-101.3, 107.4-108.1, 149.4-179.5 m with sharp contacts at 45-75 DTCA, two 0.5 cm cpy patches at 139.0 m assoc with qz vein and local patch of strong hem/K alt
		Notable highly hem/K altered/silicified (concentrated thin qz veining) Mineralized Zones occur from:
		37.6-39.3 m: increased alteration and chloritic slips/fractures, 7 cm bull-whitw qz vein at 37.6 m, 1% fg py
		44.8-55.8 m: weak-mod silicification, increased hem/K alt, 1-1.5% py fg interstitial- stringer/patch qz vein related and patch/fg dissem chlorite slip related
		55.8-64.0 m: highly silicified, strong hem/K alt, several grey qz veins, avg >2% fg py
		64.0-79.8 m: weak-mod silicification, increased hem/K alt, 1.0% py fg interstitial- stringer/patch qz vein related and patch/fg dissem chlorite slip related
		79.8-80.5 m: highly silicified, strong hem/K alt, avg >2% fg py
		80.5- 87.0 m: weak-mod silicification, increased hem/K alt, 1-1.5% py fg interstitial- stringer/patch qz vein related and patch/fg dissem chlorite slip related, highly fractured down to 85 m
		108.1-133.1 m: weak-mod silicification, strong silicification locally, increased hem/K alt, 1% py fg interstitial- stringer/patch qz vein related and patch/fg dissem chlorite slip related, highly fractured/blocky from 111-131 m
		184.0 m EOH

Hole No.	Sample No.	From (m)	To (m)	Width (m)	Assay Au ppb	Comments
ML12-03	755199	10.5	12.0	1.5	7	
ML12-03	755200	12.0	13.0	1.0	< 5	
ML12-03	755201	13.0	14.5	1.5	10	
ML12-03	755202	14.5	16.0	1.5	17	
ML12-03	755203	16.0	17.5	1.5	8	
ML12-03	755204	17.5	19.0	1.5	< 5	
ML12-03	755205	19.0	20.5	1.5	36	
ML12-03	755206	20.5	22.0	1.5	< 5	
ML12-03	755207	22.0	23.5	1.5	16	
ML12-03	755208	23.5	25.0	1.5	22	
ML12-03	755209	25.0	26.5	1.5	< 5	
ML12-03	755210	26.5	28.0	1.5	27	
ML12-03	755211	28.0	29.5	1.5	248	
ML12-03	755212	29.5	31.0	1.5	< 5	
ML12-03	755213	31.0	32.5	1.5	< 5	
ML12-03	755214	32.5	34.0	1.5	16	
ML12-03	755215	34.0	35.5	1.5	24	
ML12-03	755216	35.5	37.0	1.5	< 5	
ML12-03	755217	37.0	38.5	1.5	89	
ML12-03	755218	38.5	40.0	1.5	50	
ML12-03	755219	40.0	41.5	1.5	< 5	
ML12-03	755220	41.5	43.0	1.5	15	
ML12-03	755221	43.0	44.5	1.5	< 5	
ML12-03	755222	44.5	46.0	1.5	< 5	
ML12-03	755223	46.0	47.5	1.5	< 5	
ML12-03	755224	47.5	49.0	1.5	18	
ML12-03	755225	49.0	50.5	1.5	326	
ML12-03	755226	50.5	52.0	1.5	55	
ML12-03	755227	52.0	53.5	1.5	38	
ML12-03	755228	53.5	55.0	1.5	27	
ML12-03	755229	55.0	56.5	1.5	361	
ML12-03	755230	Std	CDN-GS-6A		5.78 g/t	5.69 g/t
ML12-03	755231	Blnk	CDN-BL-10		< 5	
ML12-03	755232	56.5	58.0	1.5	529	
ML12-03	755233	58.0	59.5	1.5	463	0.257 g/t / 16.5 m
ML12-03	755234	59.5	61.0	1.5	418	(0.444 g/t / 7.5 m)
ML12-03	755235	61.0	62.5	1.5	451	
ML12-03	755236	62.5	64.0	1.5	51	
ML12-03	755237	64.0	65.5	1.5	116	
ML12-03	755238	65.5	67.0	1.5	14	
ML12-03	755239	67.0	68.5	1.5	< 5	
ML12-03	755240	68.5	70.0	1.5	26	
ML12-03	755241	70.0	71.5	1.5	16	
ML12-03	755242	71.5	73.0	1.5	43	
ML12-03	755243	73.0	74.5	1.5	146	
ML12-03	755244	74.5	76.0	1.5	21	
ML12-03	755245	76.0	77.5	1.5	< 5	
ML12-03	755246	77.5	79.0	1.5	< 5	
ML12-03	755247	79.0	79.8	0.8	20	
ML12-03	755248	79.8	80.5	0.7	47	
ML12-03	755249	80.5	82.0	1.5	< 5	
ML12-03	755250	82.0	83.5	1.5	< 5	
ML12-03	755251	83.5	85.0	1.5	7	
ML12-03	755252	85.0	86.5	1.5	11	
ML12-03	755253	86.5	88.0	1.5	< 5	
ML12-03	755254	88.0	89.5	1.5	< 5	
ML12-03	755255	89.5	91.0	1.5	< 5	
ML12-03	755256	91.0	92.5	1.5	< 5	
ML12-03	755257	92.5	94.0	1.5	< 5	
ML12-03	755258	94.0	95.5	1.5	< 5	
ML12-03	755259	95.5	97.0	1.5	9	
ML12-03	755260	97.0	98.5	1.5	< 5	
ML12-03	755261	98.5	100.0	1.5	< 5	
ML12-03	755262	100.0	101.5	1.5	< 5	
ML12-03	755263	Std	CDN-GS-P7E		761	0.766 g/t
ML12-03	755264	Blnk	CDN-BL-10		< 5	
ML12-03	755265	101.5	103.0	1.5	< 5	
ML12-03	755266	103.0	104.5	1.5	< 5	
ML12-03	755267	104.5	106.0	1.5	18	
ML12-03	755268	106.0	107.5	1.5	5	
ML12-03	755269	107.5	109.0	1.5	59	
ML12-03	755270	109.0	110.5	1.5	10	
ML12-03	755271	110.5	112.0	1.5	< 5	
ML12-03	755272	112.0	113.5	1.5	6	
ML12-03	755273	113.5	115.0	1.5	< 5	
ML12-03	755274	115.0	116.5	1.5	147	0.220 g/t / 3.0 m
ML12-03	755275	116.5	118.0	1.5	293	
ML12-03	755276	118.0	119.5	1.5	< 5	

Hole #	Box #	% Quartz Veins	% Sulfide	RQD	start (m)
ML12-03	1	1.0	tr	100	10.5
ML12-03	2	1.0	tr	100	14.6
ML12-03	3	1.0	1.0	100	18.7
ML12-03	4	1.0	0.5	100	22.0
ML12-03	5	1.0	0.5	100	25.7
ML12-03	6	1.0	tr	100	29.5
ML12-03	7	1.0	tr	100	33.3
ML12-03	8	2.0	0.5	100	37.5
ML12-03	9	1.0	tr	100	41.4
ML12-03	10	1.0	1.5	100	45.2
ML12-03	11	3.0	1.5	100	49.3
ML12-03	12	3.0	2.0	100	53.3
ML12-03	13	4.0	3.0	100	57.6
ML12-03	14	3.0	2.5	100	61.9
ML12-03	15	1.0	1.0	100	65.8
ML12-03	16	1.0	1.5	100	69.4
ML12-03	17	1.0	1.0	100	73.2
ML12-03	18	2.0	1.5	100	77.2
ML12-03	19	1.0	1.0	100	81.1
ML12-03	20	2.0	1.5	100	84.2
ML12-03	21	1.0	tr	100	87.8
ML12-03	22	1.0	tr	100	91.5
ML12-03	23	1.0	tr	100	95.4
ML12-03	24	1.0	tr	100	99.1
ML12-03	25	1.0	tr	100	102.6
ML12-03	26	1.0	1.5	100	106.5
ML12-03	27	4.0	0.5	100	110.5
ML12-03	28	3.0	0.5	100	113.4
ML12-03	29	2.0	0.7	100	117.0
ML12-03	30	2.0	1.0	100	120.8
ML12-03	31	2.0	1.0	100	124.0
ML12-03	32	2.0	1.5	100	127.9
ML12-03	33	4.0	0.7	100	130.5
ML12-03	34	1.0	tr	100	133.3
ML12-03	35	3.0	tr	100	136.6
ML12-03	36	1.0	tr	100	140.0
ML12-03	37	1.0	tr	100	144.2
ML12-03	38	1.0	tr	100	148.2
ML12-03	39	1.0	tr	100	151.9
ML12-03	40	1.0	tr	100	156.1
ML12-03	41	1.0	tr	100	160.3
ML12-03	42	1.0	tr	100	164.5
ML12-03	43	1.0	tr	100	168.8
ML12-03	44	1.0	tr	100	172.7
ML12-03	45	1.0	tr	100	176.3
ML12-03	46	1.0	tr	100	179.2
ML12-03	47	1.0	tr	100	183.2

Geological Summary Sheet: ML12-04

Hole No.	From	To	Width	Code	Comments
ML12-04	0.00	5.00	5		casing
ML12-04	5.00	46.90	44.9		Syenite
ML12-04	46.90	75.10	28.2		Mineralized Syenite
ML12-04	75.10	108.80	33.9		Syenite
ML12-04	108.80	120.50	11.7		Ultramafic Dike
ML12-04	120.50	141.00	20.5		Mineralized Syenite
ML12-04	141.00	155.00	14		Syenite
					155.0 m EOH

DIAMOND DRILL CORE LOG
SGX Resources Inc.

Easting: Northing:
 Grid Co-ordinates: 100 E 210 N
 Collar Elevation (m): m
 Azimuth at Collar: 180 deg South
 Dip at Collar: -45
 Length of Hole: 155.0 m

Project: Moray Lake

DDH No.: ML12-04
 Logged by: R. Salo
 MG Drilling
 HOMEMADE
 Core Size: BQTW
 Casing Left: Yes
 Start Date: Dec. 16, 2012
 Completion Date: Dec. 18, 2012

Section (m)		Description
From	To	
0.00	5.00	casing
5.00	46.90	Syenite 70% euhedral feldspar xls up to 0.5 cm; dominantly alkali and 30% hornblende/black biotite xls, moderately magnetic, numerous hairline qz-calcite veins/fracture fills +/- epidote, several bull-whiteqz veins <4 cm gen at 45-70 DTCA, weak-locally moderate potassic alt overprint owing to the alkali alt of feldspar xls, original primary textures mainly distinct, 5-11 m is weakly mineralized 20% bull-0white qz veining/stockwork, local thin highly siliceous bands - hydrothermal silica alt overprint, common rounded mafic xenoliths <16 cm in dia, avg trace interstitial py as mottled cubes likely primary, intrusive is moderately siliceous and micro-fractured with chlorite fill below 33 m, mafic component is chloritized below 33 m
46.90	75.10	Mineralized Syenite as above, highly siliceous, mod-strong hem/K alt, primary textures less evident, common qz-calcite veins gen <1 cm at all angles and often faulted and/or brecciated, avg >1% fg recrystallized py cubes, mineralization assoc with silica alt/veining and hairline chloritic fractures,
75.10	108.80	Syenite as above, highly siliceous-weakly mineralized from 97.9-99.1 m - qz vein at 98.2 m,
108.80	120.50	Ultramafic Dike fine-med grained, 10-15% pyroxene phenocrysts in finer dark gray/brown matrix, weak-mod magnetic, locally strong hem/k alt overprint, common syenite xenoliths, highly carbonated, avg 0.5% fg disseminated py
120.50	141.00	Mineralized Syenite strong silicification locally, common bull-white qz veins gen at 45 DTCA <10 cm +/- brecciated stentite fragments +/- chlorite wisps, common highly siliceous/hem-K alt fracture fills and hydrothermal overprinting, several brecciated mafic fragments in overprinted syenite at 125 m, coarse py patches and 0.5 cm cubes in qz vein at 126.7 m, avg >1% fg py assoc with qz veining and hairline chloritic fracture fills, UM Dike from 130.9-132, as above Fault Zone at 138 m - rods dropped 1 foot
141.00	155.00	Syenite as above, common barren qz veins and siliceous hem-K alt overprinting/fracture filling locally, tr fg py, hem/K alt overprint is weak-none below 146 m excepting localized hydrothermal alt/siliceous fracture fills 155.0 m EOH

Hole No.	Sample No.	From (m)	To (m)	Width (m)	Assay Au ppb	Comments
ML12-04	755305	5.0	6.5	1.5	7	
ML12-04	755306	6.5	8.0	1.5	20	
ML12-04	755307	8.0	9.5	1.5	< 5	
ML12-04	755308	9.5	11.0	1.5	16	
ML12-04	755309	11.0	12.5	1.5	< 5	
ML12-04	755310	12.5	14.0	1.5	< 5	
ML12-04	755311	14.0	15.5	1.5	6	
ML12-04	755312	15.5	17.0	1.5	< 5	
ML12-04	755313	17.0	18.5	1.5	< 5	
ML12-04	755314	18.5	20.0	1.5	< 5	
ML12-04	755315	20.0	21.5	1.5	< 5	
ML12-04	755316	21.5	23.0	1.5	< 5	
ML12-04	755317	23.0	24.5	1.5	< 5	
ML12-04	755318	24.5	26.0	1.5	< 5	
ML12-04	755319	26.0	27.5	1.5	< 5	
ML12-04	755320	27.5	29.0	1.5	< 5	
ML12-04	755321	29.0	30.5	1.5	< 5	
ML12-04	755322	30.5	32.0	1.5	< 5	
ML12-04	755323	32.0	33.5	1.5	< 5	
ML12-04	755324	33.5	35.0	1.5	51	
ML12-04	755325	35.0	36.5	1.5	40	
ML12-04	755326	36.5	38.0	1.5	< 5	
ML12-04	755327	38.0	39.5	1.5	7	
ML12-04	755328	39.5	41.0	1.5	< 5	
ML12-04	755329	Std	CDN-GS-2L		2060	2.34 g/t Au
ML12-04	755330	Blnk	CDN-BL-10		< 5	
ML12-04	755331	41.0	42.5	1.5	< 5	
ML12-04	755332	42.5	44.0	1.5	< 5	
ML12-04	755333	44.0	45.5	1.5	7	
ML12-04	755334	45.5	47.0	1.5	16	
ML12-04	755335	47.0	48.5	1.5	86	
ML12-04	755336	48.5	50.0	1.5	70	
ML12-04	755337	50.0	51.5	1.5	55	
ML12-04	755338	51.5	53.0	1.5	146	
ML12-04	755339	53.0	54.5	1.5	63	
ML12-04	755340	54.5	56.0	1.5	16	
ML12-04	755341	56.0	57.5	1.5	93	
ML12-04	755342	57.5	59.0	1.5	135	
ML12-04	755343	59.0	60.5	1.5	30	
ML12-04	755344	60.5	62.0	1.5	< 5	
ML12-04	755345	62.0	63.5	1.5	12	
ML12-04	755346	63.5	65.0	1.5	17	0.084 g/t / 24.0 m
ML12-04	755347	65.0	66.5	1.5	56	
ML12-04	755348	66.5	68.0	1.5	74	
ML12-04	755349	68.0	69.5	1.5	195	
ML12-04	755350	69.5	71.0	1.5	87	
ML12-04	755351	71.0	72.5	1.5	59	
ML12-04	755352	72.5	74.0	1.5	252	(0.186 g/t / 3.0 m)
ML12-04	755353	74.0	75.5	1.5	121	
ML12-04	755354	75.5	77.0	1.5	67	
ML12-04	755355	77.0	78.5	1.5	6	
ML12-04	755356	78.5	80.0	1.5	7	
ML12-04	755357	80.0	81.5	1.5	< 5	
ML12-04	755358	81.5	83.0	1.5	< 5	
ML12-04	755359	83.0	84.5	1.5	< 5	
ML12-04	755360	84.5	86.0	1.5	< 5	
ML12-04	755361	86.0	87.5	1.5	< 5	
ML12-04	755362	Std	CDN-GS-6A		5960	5.69 g/t Au
ML12-04	755363	Blnk	CDN-BL-10		< 5	
ML12-04	755364	87.5	89.0	1.5	< 5	
ML12-04	755365	89.0	90.5	1.5	< 5	
ML12-04	755366	90.5	92.0	1.5	< 5	
ML12-04	755367	92.0	93.5	1.5	< 5	
ML12-04	755368	93.5	95.0	1.5	11	
ML12-04	755369	95.0	96.5	1.5	< 5	
ML12-04	755370	96.5	98.0	1.5	< 5	
ML12-04	755371	98.0	99.5	1.5	6	
ML12-04	755372	99.5	101.0	1.5	< 5	
ML12-04	755373	101.0	102.5	1.5	< 5	
ML12-04	755374	102.5	104.0	1.5	< 5	
ML12-04	755375	104.0	105.5	1.5	20	
ML12-04	755376	105.5	107.0	1.5	< 5	
ML12-04	755377	107.0	108.5	1.5	< 5	
ML12-04	755378	108.5	110.0	1.5	23	
ML12-04	755379	110.0	111.5	1.5	< 5	

ML12-04	755380	111.5	113.0	1.5	< 5	
ML12-04	755381	113.0	114.5	1.5	< 5	
ML12-04	755382	114.5	116.0	1.5	14	
ML12-04	755383	116.0	117.5	1.5	9	
ML12-04	755384	117.5	119.0	1.5	< 5	
ML12-04	755385	119.0	120.5	1.5	< 5	
ML12-04	755386	120.5	122.0	1.5	< 5	
ML12-04	755387	122.0	123.5	1.5	< 5	
ML12-04	755388	123.5	125.0	1.5	< 5	
ML12-04	755389	125.0	126.5	1.5	< 5	
ML12-04	755390	126.5	128.0	1.5	< 5	
ML12-04	755391	128.0	129.5	1.5	11	
ML12-04	755392	129.5	131.0	1.5	< 5	
ML12-04	755393	131.0	132.5	1.5	< 5	
ML12-04	755394	132.5	134.0	1.5	< 5	
ML12-04	755395	Std	CDN-GS-P7E		720	0.766 g/t Au
ML12-04	755396	Blnk	CDN-BL-10		< 5	
ML12-04	755397	134.0	135.5	1.5	< 5	
ML12-04	755398	135.5	137.0	1.5	9	
ML12-04	755399	137.0	138.5	1.5	20	
ML12-04	755400	138.5	140.0	1.5	5	
ML12-04	755401	140.0	141.5	1.5	< 5	
ML12-04	755402	141.5	143.0	1.5	< 5	
ML12-04	755403	143.0	144.5	1.5	< 5	
ML12-04	755404	144.5	146.0	1.5	< 5	
ML12-04	755405	146.0	147.5	1.5	< 5	
ML12-04	755406	147.5	149.0	1.5	< 5	
ML12-04	755407	149.0	150.5	1.5	< 5	
ML12-04	755408	150.5	152.0	1.5	< 5	
ML12-04	755409	152.0	153.5	1.5	< 5	
ML12-04	755410	153.5	155.0	1.5	< 5	

Hole #	Box #	% Quartz Veins	% Sulfide	RQD	start (m)
ML12-04	1	20.0	0.5	100	5.0
ML12-04	2	15.0	tr	100	8.5
ML12-04	3	1.0	tr	100	12.7
ML12-04	4	1.0	tr	100	17.0
ML12-04	5	2.0	tr	100	21.3
ML12-04	6	1.0	tr	100	25.8
ML12-04	7	1.0	tr	100	30.0
ML12-04	8	3.0	tr	100	34.3
ML12-04	9	4.0	tr	100	38.6
ML12-04	10	3.0	0.2	100	42.9
ML12-04	11	2.0	0.7	100	47.2
ML12-04	12	3.0	1.0	100	51.6
ML12-04	13	3.0	1.0	100	55.9
ML12-04	14	3.0	0.5	100	60.1
ML12-04	15	2.0	0.5	100	64.4
ML12-04	16	3.0	1.0	100	68.7
ML12-04	17	3.0	0.7	100	73.0
ML12-04	18	2.0	tr	100	77.2
ML12-04	19	3.0	tr	100	81.5
ML12-04	20	1.0	tr	100	85.9
ML12-04	21	1.0	tr	100	90.3
ML12-04	22	3.0	0.3	100	94.5
ML12-04	23	1.0	0.3	100	98.7
ML12-04	24	1.0	tr	100	103.1
ML12-04	25	3.0	0.5	100	107.4
ML12-04	26	1.0	0.5	100	111.7
ML12-04	27	1.0	0.5	100	116.1
ML12-04	28	2.0	0.7	100	120.5
ML12-04	29	3.0	0.7	100	124.8
ML12-04	30	4.0	0.5	100	129.0
ML12-04	31	5.0	1.5	100	133.1
ML12-04	32	5.0	1.5	95	137.4
ML12-04	33	1.0	tr	100	141.8
ML12-04	34	4.0	tr	100	145.2
ML12-04	35	2.0	tr	100	149.4
ML12-04	36	1.0	tr	100	153.7

Geological Summary Sheet: ML12-05

Hole No.	From	To	Width	Code	Comments
ML12-05	0.00	5.00	5		casing
ML12-05	5.00	44.00	39		Syenite
ML12-05	44.00	78.00	34		Mineralized Syenite
ML12-05	78.00	125.00	47		Syenite
					125.0 m EOH

Hole No.	Sample No.	From (m)	To (m)	Width (m)	Assay Au ppb	Comments
ML12-05	755411	5.0	6.5	1.5	11	
ML12-05	755412	6.5	8.0	1.5	< 5	
ML12-05	755413	8.0	9.5	1.5	11	
ML12-05	755414	9.5	11.0	1.5	16	
ML12-05	755415	11.0	12.5	1.5	12	
ML12-05	755416	12.5	14.0	1.5	< 5	
ML12-05	755417	14.0	15.5	1.5	< 5	
ML12-05	755418	15.5	17.0	1.5	< 5	
ML12-05	755419	17.0	18.5	1.5	< 5	
ML12-05	755420	18.5	20.0	1.5	< 5	
ML12-05	755421	20.0	21.5	1.5	< 5	
ML12-05	755422	21.5	23.0	1.5	< 5	
ML12-05	755423	23.0	24.5	1.5	< 5	
ML12-05	755424	24.5	26.0	1.5	< 5	
ML12-05	755425	26.0	27.5	1.5	< 5	
ML12-05	755426	27.5	29.0	1.5	< 5	
ML12-05	755427	29.0	30.5	1.5	< 5	
ML12-05	755428	Std	CDN-GS-1J		931	0.946 g/t Au std
ML12-05	755429	Blnk	CDN-BL-10		< 5	
ML12-05	755430	30.5	32.0	1.5	< 5	
ML12-05	755431	32.0	33.5	1.5	15	
ML12-05	755432	33.5	35.0	1.5	< 5	
ML12-05	755433	35.0	36.5	1.5	< 5	
ML12-05	755434	36.5	38.0	1.5	< 5	
ML12-05	755435	38.0	39.5	1.5	35	
ML12-05	755436	39.5	41.0	1.5	143	
ML12-05	755437	41.0	42.5	1.5	27	
ML12-05	755438	42.5	44.0	1.5	65	
ML12-05	755439	44.0	45.5	1.5	51	
ML12-05	755440	45.5	47.0	1.5	328	
ML12-05	755441	47.0	48.5	1.5	681	
ML12-05	755442	48.5	50.0	1.5	1030	
ML12-05	755443	50.0	51.5	1.5	101	
ML12-05	755444	51.5	53.0	1.5	652	0.49 g/t / 12.0 m
ML12-05	755445	53.0	54.5	1.5	368	
ML12-05	755446	54.5	56.0	1.5	579	
ML12-05	755447	56.0	57.5	1.5	207	
ML12-05	755448	57.5	59.0	1.5	83	
ML12-05	755449	59.0	60.5	1.5	17	
ML12-05	755450	60.5	62.0	1.5	8	
ML12-05	755451	62.0	63.5	1.5	25	
ML12-05	755452	63.5	65.0	1.5	43	
ML12-05	755453	65.0	66.5	1.5	64	
ML12-05	755454	66.5	68.0	1.5	44	
ML12-05	755455	68.0	69.5	1.5	20	
ML12-05	755456	69.5	71.0	1.5	406	
ML12-05	755457	71.0	72.5	1.5	129	
ML12-05	755458	72.5	74.0	1.5	397	
ML12-05	755459	74.0	75.5	1.5	371	0.40 g/t / 8.5 m
ML12-05	755460	75.5	77.0	1.5	358	
ML12-05	755461	Std	CDN-GS-2L		2270	2.34 g/t Au std
ML12-05	755462	Blnk	CDN-BL-10		< 5	
ML12-05	755463	77.0	78.0	1.0	945	
ML12-05	755464	78.0	79.0	1.0	7	
ML12-05	755465	79.0	80.0	1.0	8	
ML12-05	755466	80.0	81.5	1.5	< 5	
ML12-05	755467	81.5	83.0	1.5	19	
ML12-05	755468	83.0	84.5	1.5	14	
ML12-05	755469	84.5	86.0	1.5	< 5	
ML12-05	755470	86.0	87.5	1.5	6	
ML12-05	755471	87.5	89.0	1.5	< 5	
ML12-05	755472	89.0	90.5	1.5	< 5	
ML12-05	755473	90.5	92.0	1.5	< 5	
ML12-05	755474	92.0	93.5	1.5	< 5	
ML12-05	755475	93.5	95.0	1.5	5	
ML12-05	755476	95.0	96.5	1.5	< 5	
ML12-05	755477	96.5	98.0	1.5	< 5	
ML12-05	755478	98.0	99.5	1.5	< 5	
ML12-05	755479	102.5	104.0	1.5	< 5	
ML12-05	755480	104.0	105.5	1.5	< 5	
ML12-05	755481	105.5	107.0	1.5	< 5	
ML12-05	755482	107.0	108.5	1.5	< 5	
ML12-05	755483	108.5	110.0	1.5	< 5	
ML12-05	755484	110.0	111.5	1.5	< 5	
ML12-05	755485	111.5	113.0	1.5	< 5	
ML12-05	755486	113.0	114.5	1.5	< 5	
ML12-05	755487	114.5	116.0	1.5	< 5	
ML12-05	755488	116.0	117.5	1.5	9	

ML12-05	755489	117.5	119.0	1.5	< 5	
ML12-05	755490	119.0	120.5	1.5	6	
ML12-05	755491	120.5	122.0	1.5	< 5	
ML12-05	755492	122.0	123.5	1.5	27	
ML12-05	755493	123.5	125.0	1.5	< 5	
ML12-05	755494	Std	CDN-GS-6A		5500	5.69 g/t Au std
ML12-05	755495	Blnk	CDN-BL-10		< 5	

Hole #	Box #	% Quartz Veins	% Sulfide	RQD	start (m)
ML12-05	1	1.0	tr	100	5.0
ML12-05	2	3.0	tr	100	8.3
ML12-05	3	3.0	tr	100	11.7
ML12-05	4	2.0	tr	100	16.0
ML12-05	5	2.0	tr	100	20.3
ML12-05	6	2.0	tr	100	24.7
ML12-05	7	1.0	tr	100	29.0
ML12-05	8	1.0	tr	100	33.4
ML12-05	9	2.0	tr	100	37.6
ML12-05	10	2.0	0.5	100	41.7
ML12-05	11	1.0	0.7	100	46.0
ML12-05	12	3.0	1.0	100	50.3
ML12-05	13	2.0	1.0	100	53.8
ML12-05	14	2.0	0.5	100	57.8
ML12-05	15	1.0	0.7	100	62.0
ML12-05	16	3.0	1.5	100	66.3
ML12-05	17	2.0	1.0	100	70.6
ML12-05	18	1.0	1.0	100	74.8
ML12-05	19	1.0	tr	100	78.5
ML12-05	20	1.0	tr	100	83.4
ML12-05	21	1.0	tr	100	87.5
ML12-05	22	2.0	0.5	100	91.9
ML12-05	23	1.0	tr	100	96.1
ML12-05	24	1.0	tr	100	100.5
ML12-05	25	3.0	tr	100	104.7
ML12-05	26	1.0	tr	100	109.1
ML12-05	27	1.0	0.2	100	113.3
ML12-05	28	2.0	tr	100	117.8
ML12-05	29	2.0	tr	100	122.2

Quality Analysis ...



Innovative Technologies

Date Submitted: 12-Dec-12
Invoice No.: A12-13967
Invoice Date: 19-Dec-12
Your Reference: Zavitz - Moray Lake

SGX Resources INC.
PO 176
Timmins Ontario P4N 7C9
Canada

ATTN: John Boissoneault

CERTIFICATE OF ANALYSIS

4 Pulp samples and 62 Rock samples were submitted for analysis.

The following analytical package was requested: Code 1A2-Tbay Au - Fire Assay AA (QOP Fire Assay Tbay)

REPORT A12-13967

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Notes:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3

CERTIFIED BY :

Emmanuel Esemé, Ph.D.

Quality Control



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E-MAIL Ancaster@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

TM

Analyte Symbol	Au
Unit Symbol	ppb
Detection Limit	5
Analysis Method	FA-AA

755001	22
755002	146
755003	< 5
755004	109
755005	236
755006	188
755007	454
755008	50
755009	24
755010	49
755011	< 5
755012	95
755013	94
755014	< 5
755015	< 5
755016	< 5
755017	< 5
755018	65
755019	< 5
755020	309
755021	< 5
755022	11
755023	7
755024	< 5
755025	< 5
755026	< 5
755027	77
755028	10
755029	27
755030	< 5
755031	294
755032	2390
755033	< 5
755034	128
755035	660
755036	353
755037	2000
755038	129
755039	347
755040	< 5
755041	< 5
755042	17
755043	8
755044	< 5
755045	< 5
755046	27
755047	1430
755048	8
755049	24
755050	42
755051	86
755052	28

Analyte Symbol	Au
Unit Symbol	ppb
Detection Limit	5
Analysis Method	FA-AA

755053	211
755054	16
755055	25
755056	186
755057	7
755058	< 5
755059	29
755060	10
755061	41
755062	2470
755063	183
755064	185
755065	2420
755066	< 5

Quality Control	
Analyte Symbol	Au
Unit Symbol	ppb
Detection Limit	5
Analysis Method	FA-AA

OxD108 Meas	414
OxD108 Cert	414.000
OxD108 Meas	455
OxD108 Cert	414.000
SF67 Meas	882
SF67 Cert	835.000
SF67 Meas	900
SF67 Cert	835.000
755010 Orig	49
755010 Dup	50
755020 Orig	307
755020 Dup	311
755030 Orig	< 5
755030 Split	< 5
755030 Orig	< 5
755030 Dup	< 5
755045 Orig	< 5
755045 Dup	< 5
755050 Orig	42
755050 Split	53
755050 Split	53
755055 Orig	25
755055 Dup	25
755060 Orig	10
755060 Split	10
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5

Quality Analysis ...



Innovative Technologies

Date Submitted: 13-Dec-12
Invoice No.: A12-14047
Invoice Date: 24-Dec-12
Your Reference: Zavitz - Moray Lake

SGX Resources INC.
PO 176
Timmins Ontario P4N 7C9
Canada

ATTN: John Boissoneault

CERTIFICATE OF ANALYSIS

33 Rock samples were submitted for analysis.

The following analytical packages were requested:

REPORT A12-14047

Code 1A2 Au - Fire Assay AA
Code 1A3 Au - Fire Assay Gravimetric (GOP AA-Au)

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:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3

CERTIFIED BY :

Emmanuel Esemé, Ph.D.

Quality Control



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E-MAIL Ancaster@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

Analyte Symbol	Au	Au
Unit Symbol	ppb	g/tonne
Detection Limit	5	0.03
Analysis Method	FA-AA	FA-GRA
755067	26	
755068	6	
755069	23	
755070	208	
755071	210	
755072	54	
755073	565	
755074	22	
755075	< 5	
755076	< 5	
755077	< 5	
755078	< 5	
755079	< 5	
755080	7	
755081	< 5	
755082	35	
755083	< 5	
755084	45	
755085	< 5	
755086	< 5	
755087	< 5	
755088	11	
755089	< 5	
755090	< 5	
755091	< 5	
755092	59	
755093	< 5	
755094	< 5	
755095	34	
755096	23	
755097	< 5	
755098	> 3000	6.04
755099	< 5	

Quality Control		
Analyte Symbol	Au	Au
Unit Symbol	ppb	g/tonne
Detection Limit	5	0.03
Analysis Method	FA-AA	FA-GRA

CDN-GS-10D Meas		9.30
CDN-GS-10D Cert		9.50
CDN-GS-1L Meas	1180	
CDN-GS-1L Cert	1160.00	
CDN-GS-P7H Meas	760	
CDN-GS-P7H Cert	799.00	
CDN-GS-P7H Meas	804	
CDN-GS-P7H Cert	799.00	
755076 Orig	< 5	
755086 Orig	< 5	
755086 Dup	< 5	
755096 Orig	23	
755096 Split	24	
755096 Orig	24	
755096 Dup	23	
Method Blank	< 5	
Method Blank	< 5	

Quality Analysis ...



Innovative Technologies

Date Submitted: 17-Dec-12
Invoice No.: A12-14131
Invoice Date: 24-Dec-12
Your Reference: Zavitz - Moray Lake

SGX Resources INC.
PO 176
Timmins Ontario P4N 7C9
Canada

ATTN: John Boissoneault

CERTIFICATE OF ANALYSIS

33 Rock samples were submitted for analysis.

The following analytical package was requested: Code 1A2 Au - Fire Assay AA

REPORT A12-14131

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Notes:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3

CERTIFIED BY :

Emmanuel Esemé, Ph.D.

Quality Control



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E-MAIL Ancaster@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

Analyte Symbol	Au
Unit Symbol	ppb
Detection Limit	5
Analysis Method	FA-AA

755100	6
755101	8
755102	< 5
755103	< 5
755104	7
755105	17
755106	27
755107	< 5
755108	129
755109	48
755110	47
755111	< 5
755112	6
755113	< 5
755114	5
755115	37
755116	< 5
755117	114
755118	17
755119	< 5
755120	8
755121	< 5
755122	< 5
755123	< 5
755124	< 5
755125	34
755126	8
755127	13
755128	654
755129	17
755130	47
755131	827
755132	< 5

Quality Control	
Analyte Symbol	Au
Unit Symbol	ppb
Detection Limit	5
Analysis Method	FA-AA

CDN-GS-1L Meas	1120
CDN-GS-1L Cert	1160.00
CDN-GS-1L Meas	1140
CDN-GS-1L Cert	1160.00
CDN-GS-1L Meas	1210
CDN-GS-1L Cert	1160.00
CDN-GS-1L Meas	1230
CDN-GS-1L Cert	1160.00
CDN-GS-1L Meas	1170
CDN-GS-1L Cert	1160.00
CDN-GS-1L Meas	1170
CDN-GS-1L Cert	1160.00
CDN-GS-P7H Meas	760
CDN-GS-P7H Cert	799.00
CDN-GS-P7H Meas	752
CDN-GS-P7H Cert	799.00
CDN-GS-P7H Meas	752
CDN-GS-P7H Cert	799.00
CDN-GS-P7H Meas	769
CDN-GS-P7H Cert	799.00
CDN-GS-P7H Meas	761
CDN-GS-P7H Cert	799.00
CDN-GS-P7H Meas	780
CDN-GS-P7H Cert	799.00
755109 Orig	48
755109 Dup	49
755119 Orig	< 5
755119 Dup	< 5
755129 Orig	17
755129 Split	11
755129 Orig	22
755129 Dup	11
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5

Quality Analysis ...



Innovative Technologies

Date Submitted: 17-Dec-12
Invoice No.: A12-14132
Invoice Date: 24-Dec-12
Your Reference: Zavitz - Moray Lake

SGX Resources INC.
PO 176
Timmins Ontario P4N 7C9
Canada

ATTN: John Boissoneault

CERTIFICATE OF ANALYSIS

33 Rock samples were submitted for analysis.
The following analytical package was requested: Code 1A2 Au - Fire Assay AA
REPORT A12-14132

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Notes:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3

CERTIFIED BY :

Emmanuel Esemé, Ph.D.
Quality Control



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Analyte Symbol	Au
Unit Symbol	ppb
Detection Limit	5
Analysis Method	FA-AA

755133	< 5
755134	90
755135	85
755136	< 5
755137	9
755138	100
755139	198
755140	245
755141	< 5
755142	80
755143	< 5
755144	6
755145	< 5
755146	< 5
755147	< 5
755148	< 5
755149	< 5
755150	< 5
755151	< 5
755152	< 5
755153	< 5
755154	< 5
755155	< 5
755156	< 5
755157	< 5
755158	< 5
755159	53
755160	1370
755161	138
755162	381
755163	32
755164	722
755165	< 5

Quality Control	
Analyte Symbol	Au
Unit Symbol	ppb
Detection Limit	5
Analysis Method	FA-AA

CDN-GS-1L Meas	1120
CDN-GS-1L Cert	1160.00
CDN-GS-1L Meas	1140
CDN-GS-1L Cert	1160.00
CDN-GS-1L Meas	1210
CDN-GS-1L Cert	1160.00
CDN-GS-1L Meas	1230
CDN-GS-1L Cert	1160.00
CDN-GS-1L Meas	1170
CDN-GS-1L Cert	1160.00
CDN-GS-1L Meas	1170
CDN-GS-1L Cert	1160.00
CDN-GS-P7H Meas	760
CDN-GS-P7H Cert	799.00
CDN-GS-P7H Meas	752
CDN-GS-P7H Cert	799.00
CDN-GS-P7H Meas	752
CDN-GS-P7H Cert	799.00
CDN-GS-P7H Meas	769
CDN-GS-P7H Cert	799.00
CDN-GS-P7H Meas	761
CDN-GS-P7H Cert	799.00
CDN-GS-P7H Meas	780
CDN-GS-P7H Cert	799.00
755143 Orig	< 5
755143 Dup	< 5
755153 Orig	< 5
755153 Dup	< 5
755162 Orig	381
755162 Split	381
755163 Orig	32
755163 Dup	33
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5

Quality Analysis ...



Innovative Technologies

Date Submitted: 17-Dec-12
Invoice No.: A12-14133
Invoice Date: 24-Dec-12
Your Reference: Zavitz - Moray Lake

SGX Resources INC.
PO 176
Timmins Ontario P4N 7C9
Canada

ATTN: John Boissoneault

CERTIFICATE OF ANALYSIS

33 Rock samples were submitted for analysis.

The following analytical package was requested: Code 1A2 Au - Fire Assay AA

REPORT A12-14133

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Notes:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3

CERTIFIED BY :

Emmanuel Esemé, Ph.D.

Quality Control



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Analyte Symbol	Au
Unit Symbol	ppb
Detection Limit	5
Analysis Method	FA-AA

755166	< 5
755167	< 5
755168	< 5
755169	< 5
755170	< 5
755171	< 5
755172	< 5
755173	< 5
755174	< 5
755175	< 5
755176	< 5
755177	< 5
755178	< 5
755179	< 5
755180	6
755181	< 5
755182	< 5
755183	< 5
755184	< 5
755185	8
755186	< 5
755187	< 5
755188	10
755189	< 5
755190	< 5
755191	< 5
755192	< 5
755193	< 5
755194	361
755195	< 5
755196	8
755197	2480
755198	< 5

Quality Control

Analyte Symbol	Au
Unit Symbol	ppb
Detection Limit	5
Analysis Method	FA-AA

CDN-GS-1L Meas	1120
CDN-GS-1L Cert	1160.00
CDN-GS-1L Meas	1140
CDN-GS-1L Cert	1160.00
CDN-GS-1L Meas	1210
CDN-GS-1L Cert	1160.00
CDN-GS-1L Meas	1230
CDN-GS-1L Cert	1160.00
CDN-GS-1L Meas	1170
CDN-GS-1L Cert	1160.00
CDN-GS-1L Meas	1170
CDN-GS-1L Cert	1160.00
CDN-GS-P7H Meas	760
CDN-GS-P7H Cert	799.00
CDN-GS-P7H Meas	752
CDN-GS-P7H Cert	799.00
CDN-GS-P7H Meas	752
CDN-GS-P7H Cert	799.00
CDN-GS-P7H Meas	769
CDN-GS-P7H Cert	799.00
CDN-GS-P7H Meas	761
CDN-GS-P7H Cert	799.00
CDN-GS-P7H Meas	780
CDN-GS-P7H Cert	799.00
755177 Orig	< 5
755177 Dup	< 5
755187 Orig	< 5
755187 Dup	< 5
755195 Orig	< 5
755195 Split	< 5
755197 Orig	2470
755197 Dup	2500
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5

Quality Analysis ...



Innovative Technologies

Date Submitted: 17-Dec-12
Invoice No.: A12-14134
Invoice Date: 31-Dec-12
Your Reference: Zavitz - Moray Lake

SGX Resources INC.
PO 176
Timmins Ontario P4N 7C9
Canada

ATTN: John Boissoneault

CERTIFICATE OF ANALYSIS

33 Rock samples were submitted for analysis.

The following analytical packages were requested:

REPORT A12-14134

Code 1A2 Au - Fire Assay AA
Code 1A3 Au - Fire Assay Gravimetric (GOP AA-Au)

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Notes:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3

CERTIFIED BY :

Emmanuel Esemé, Ph.D.

Quality Control



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TM

Analyte Symbol	Au	Au
Unit Symbol	ppb	g/tonne
Detection Limit	5	0.03
Analysis Method	FA-AA	FA-GRA

755199	7	
755200	< 5	
755201	10	
755202	17	
755203	8	
755204	< 5	
755205	36	
755206	< 5	
755207	16	
755208	22	
755209	< 5	
755210	27	
755211	248	
755212	< 5	
755213	< 5	
755214	16	
755215	24	
755216	< 5	
755217	89	
755218	50	
755219	< 5	
755220	15	
755221	< 5	
755222	< 5	
755223	< 5	
755224	18	
755225	326	
755226	55	
755227	38	
755228	27	
755229	361	
755230	> 3000	5.78
755231	< 5	

Quality Control		
Analyte Symbol	Au	Au
Unit Symbol	ppb	g/tonne
Detection Limit	5	0.03
Analysis Method	FA-AA	FA-GRA

CDN-GS-10D Meas		9.14
CDN-GS-10D Cert		9.50
CDN-GS-1L Meas	1120	
CDN-GS-1L Cert	1160.00	
CDN-GS-1L Meas	1140	
CDN-GS-1L Cert	1160.00	
CDN-GS-1L Meas	1210	
CDN-GS-1L Cert	1160.00	
CDN-GS-1L Meas	1230	
CDN-GS-1L Cert	1160.00	
CDN-GS-1L Meas	1170	
CDN-GS-1L Cert	1160.00	
CDN-GS-1L Meas	1170	
CDN-GS-1L Cert	1160.00	
CDN-GS-P7H Meas	760	
CDN-GS-P7H Cert	799.00	
CDN-GS-P7H Meas	752	
CDN-GS-P7H Cert	799.00	
CDN-GS-P7H Meas	752	
CDN-GS-P7H Cert	799.00	
CDN-GS-P7H Meas	769	
CDN-GS-P7H Cert	799.00	
CDN-GS-P7H Meas	761	
CDN-GS-P7H Cert	799.00	
CDN-GS-P7H Meas	780	
CDN-GS-P7H Cert	799.00	
755211 Orig	256	
755211 Dup	240	
755221 Orig	< 5	
755221 Dup	< 5	
755228 Orig	27	
755228 Split	30	
755231 Orig	8	
755231 Dup	< 5	
Method Blank	< 5	
Method Blank	< 5	
Method Blank	< 5	
Method Blank	< 5	
Method Blank	< 5	
Method Blank	< 5	
Method Blank	< 5	
Method Blank	< 5	
Method Blank	< 5	
Method Blank	< 5	
Method Blank	< 5	
Method Blank	< 5	
Method Blank	< 5	
Method Blank	< 5	
Method Blank	< 5	
Method Blank	< 5	

Quality Analysis ...



Innovative Technologies

Date Submitted: 17-Dec-12
Invoice No.: A12-14136
Invoice Date: 24-Dec-12
Your Reference: Zavitz - Moray Lake

SGX Resources INC.
PO 176
Timmins Ontario P4N 7C9
Canada

ATTN: John Boissoneault

CERTIFICATE OF ANALYSIS

33 Rock samples were submitted for analysis.
The following analytical package was requested: Code 1A2 Au - Fire Assay AA
REPORT A12-14136

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:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3

CERTIFIED BY :

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 9613
E-MAIL Ancaster@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

Analyte Symbol	Au
Unit Symbol	ppb
Detection Limit	5
Analysis Method	FA-AA

755232	529
755233	463
755234	418
755235	451
755236	51
755237	116
755238	14
755239	< 5
755240	26
755241	16
755242	43
755243	146
755244	21
755245	< 5
755246	< 5
755247	20
755248	47
755249	< 5
755250	< 5
755251	7
755252	11
755253	< 5
755254	< 5
755255	< 5
755256	< 5
755257	< 5
755258	< 5
755259	9
755260	< 5
755261	< 5
755262	< 5
755263	761
755264	< 5

Quality Control

Analyte Symbol	Au
Unit Symbol	ppb
Detection Limit	5
Analysis Method	FA-AA

CDN-GS-1L Meas	1120
CDN-GS-1L Cert	1160.00
CDN-GS-1L Meas	1140
CDN-GS-1L Cert	1160.00
CDN-GS-1L Meas	1210
CDN-GS-1L Cert	1160.00
CDN-GS-1L Meas	1230
CDN-GS-1L Cert	1160.00
CDN-GS-1L Meas	1170
CDN-GS-1L Cert	1160.00
CDN-GS-1L Meas	1170
CDN-GS-1L Cert	1160.00
CDN-GS-P7H Meas	760
CDN-GS-P7H Cert	799.00
CDN-GS-P7H Meas	752
CDN-GS-P7H Cert	799.00
CDN-GS-P7H Meas	752
CDN-GS-P7H Cert	799.00
CDN-GS-P7H Meas	769
CDN-GS-P7H Cert	799.00
CDN-GS-P7H Meas	761
CDN-GS-P7H Cert	799.00
CDN-GS-P7H Meas	780
CDN-GS-P7H Cert	799.00
755245 Orig	< 5
755245 Dup	< 5
755255 Orig	< 5
755255 Dup	< 5
755261 Orig	< 5
755261 Split	< 5
755261 Split	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5

Quality Analysis ...



Innovative Technologies

Date Submitted: 17-Dec-12
Invoice No.: A12-14137
Invoice Date: 24-Dec-12
Your Reference: Zavitz - Moray Lake

SGX Resources INC.
PO 176
Timmins Ontario P4N 7C9
Canada

ATTN: John Boissoneault

CERTIFICATE OF ANALYSIS

33 Rock samples were submitted for analysis.
The following analytical package was requested: Code 1A2 Au - Fire Assay AA
REPORT A12-14137

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:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3

CERTIFIED BY :

Emmanuel Esemé, Ph.D.
Quality Control



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E-MAIL Ancaster@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

TM

Analyte Symbol	Au
Unit Symbol	ppb
Detection Limit	5
Analysis Method	FA-AA

755265	< 5
755266	< 5
755267	18
755268	5
755269	59
755270	10
755271	< 5
755272	6
755273	< 5
755274	147
755275	293
755276	< 5
755277	< 5
755278	22
755279	18
755280	100
755281	9
755282	30
755283	159
755284	12
755285	82
755286	65
755287	5
755288	< 5
755289	7
755290	56
755291	6
755292	< 5
755293	< 5
755294	29
755295	< 5
755296	1010
755297	< 5

Quality Control	
Analyte Symbol	Au
Unit Symbol	ppb
Detection Limit	5
Analysis Method	FA-AA

CDN-GS-1L Meas	1120
CDN-GS-1L Cert	1160.00
CDN-GS-1L Meas	1140
CDN-GS-1L Cert	1160.00
CDN-GS-1L Meas	1210
CDN-GS-1L Cert	1160.00
CDN-GS-1L Meas	1230
CDN-GS-1L Cert	1160.00
CDN-GS-1L Meas	1170
CDN-GS-1L Cert	1160.00
CDN-GS-1L Meas	1170
CDN-GS-1L Cert	1160.00
CDN-GS-P7H Meas	760
CDN-GS-P7H Cert	799.00
CDN-GS-P7H Meas	752
CDN-GS-P7H Cert	799.00
CDN-GS-P7H Meas	752
CDN-GS-P7H Cert	799.00
CDN-GS-P7H Meas	769
CDN-GS-P7H Cert	799.00
CDN-GS-P7H Meas	761
CDN-GS-P7H Cert	799.00
CDN-GS-P7H Meas	780
CDN-GS-P7H Cert	799.00
755279 Orig	17
755279 Dup	18
755289 Orig	8
755289 Dup	7
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5

Quality Analysis ...



Innovative Technologies

Date Submitted: 21-Dec-12
Invoice No.: A12-14386
Invoice Date: 14-Jan-13
Your Reference: Zavitz - Moray Lake

SGX Resources INC.
PO 176
Timmins Ontario P4N 7C9
Canada

ATTN: John Boissoneault

CERTIFICATE OF ANALYSIS

2 Pulp samples and 31 Rock samples were submitted for analysis.

The following analytical packages were requested:

REPORT A12-14386

Code 1A2 Au - Fire Assay AA
Code 1A3 Au - Fire Assay Gravimetric (GOP AA-Au)

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:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3

CERTIFIED BY :

A handwritten signature in black ink, appearing to read "Emmanuel Esemé", written over a horizontal line.

Emmanuel Esemé, Ph.D.
Quality Control



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+1 888 228 5227 FAX +1 905 648 9613
E-MAIL Ancaster@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

TM

Analyte Symbol	Au	Au
Unit Symbol	ppb	g/tonne
Detection Limit	5	0.03
Analysis Method	FA-AA	FA-GRA

755331	< 5	
755332	< 5	
755333	7	
755334	16	
755335	86	
755336	70	
755337	55	
755338	146	
755339	63	
755340	16	
755341	93	
755342	135	
755343	30	
755344	< 5	
755345	12	
755346	17	
755347	56	
755348	74	
755349	195	
755350	87	
755351	59	
755352	252	
755353	121	
755354	67	
755355	6	
755356	7	
755357	< 5	
755358	< 5	
755359	< 5	
755360	< 5	
755361	< 5	
755362	> 3000	5.96
755363	< 5	

Quality Control

Analyte Symbol	Au	Au
Unit Symbol	ppb	g/tonne
Detection Limit	5	0.03
Analysis Method	FA-AA	FA-GRA

CDN-GS-10D Meas		8.98
CDN-GS-10D Cert		9.50
CDN-GS-1L Meas	1160	
CDN-GS-1L Cert	1160.00	
CDN-GS-1L Meas	1090	
CDN-GS-1L Cert	1160.00	
CDN-GS-1L Meas	1110	
CDN-GS-1L Cert	1160.00	
CDN-GS-P7H Meas	790	
CDN-GS-P7H Cert	799.00	
CDN-GS-P7H Meas	757	
CDN-GS-P7H Cert	799.00	
CDN-GS-P7H Meas	769	
CDN-GS-P7H Cert	799.00	
755340 Orig	16	
755340 Dup	17	
755350 Orig	87	
755350 Dup	86	
755360 Orig	< 5	
755360 Split	< 5	
755360 Orig	< 5	
755360 Dup	< 5	
Method Blank	< 5	
Method Blank	< 5	
Method Blank	< 5	
Method Blank	< 5	
Method Blank	< 5	
Method Blank	< 5	

Quality Analysis ...



Innovative Technologies

Date Submitted: 21-Dec-12
Invoice No.: A12-14388
Invoice Date: 09-Jan-13
Your Reference: Zavitz - Moray Lake

SGX Resources INC.
PO 176
Timmins Ontario P4N 7C9
Canada

ATTN: John Boissoneault

CERTIFICATE OF ANALYSIS

2 Pulp samples and 31 Rock samples were submitted for analysis.

The following analytical package was requested: Code 1A2 Au - Fire Assay AA

REPORT A12-14388

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:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3

CERTIFIED BY :

A handwritten signature in black ink, appearing to read "Emmanuel Esemé", written over a horizontal line.

Emmanuel Esemé, Ph.D.
Quality Control



ACTIVATION LABORATORIES LTD.

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+1 888 228 5227 FAX +1 905 648 9613
E-MAIL Ancaster@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

TM

Analyte Symbol	Au
Unit Symbol	ppb
Detection Limit	5
Analysis Method	FA-AA

755364	< 5
755365	< 5
755366	< 5
755367	< 5
755368	11
755369	< 5
755370	< 5
755371	6
755372	< 5
755373	< 5
755374	< 5
755375	20
755376	< 5
755377	< 5
755378	23
755379	< 5
755380	< 5
755381	< 5
755382	14
755383	9
755384	< 5
755385	< 5
755386	< 5
755387	< 5
755388	< 5
755389	< 5
755390	< 5
755391	11
755392	< 5
755393	< 5
755394	< 5
755395	720
755396	< 5

Quality Control	
Analyte Symbol	Au
Unit Symbol	ppb
Detection Limit	5
Analysis Method	FA-AA

CDN-GS-1L Meas	1160
CDN-GS-1L Cert	1160.00
CDN-GS-1L Meas	1090
CDN-GS-1L Cert	1160.00
CDN-GS-1L Meas	1110
CDN-GS-1L Cert	1160.00
CDN-GS-P7H Meas	790
CDN-GS-P7H Cert	799.00
CDN-GS-P7H Meas	757
CDN-GS-P7H Cert	799.00
CDN-GS-P7H Meas	769
CDN-GS-P7H Cert	799.00
755374 Orig	< 5
755374 Dup	< 5
755384 Dup	< 5
755393 Orig	< 5
755393 Split	< 5
755394 Orig	< 5
755394 Dup	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5

Quality Analysis ...



Innovative Technologies

Date Submitted: 21-Dec-12
Invoice No.: A12-14389
Invoice Date: 09-Jan-13
Your Reference: Zavitz - Moray Lake

SGX Resources INC.
PO 176
Timmins Ontario P4N 7C9
Canada

ATTN: John Boissoneault

CERTIFICATE OF ANALYSIS

2 Pulp samples and 31 Rock samples were submitted for analysis.

The following analytical package was requested: Code 1A2 Au - Fire Assay AA

REPORT A12-14389

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:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3

CERTIFIED BY :

A handwritten signature in black ink, appearing to read "Emmanuel Esemé", written over a horizontal line.

Emmanuel Esemé, Ph.D.
Quality Control



ACTIVATION LABORATORIES LTD.

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+1 888 228 5227 FAX +1 905 648 9613
E-MAIL Ancaster@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

TM

Analyte Symbol	Au
Unit Symbol	ppb
Detection Limit	5
Analysis Method	FA-AA
755298	10
755299	< 5
755300	28
755301	< 5
755302	< 5
755303	< 5
755304	< 5
755305	7
755306	20
755307	< 5
755308	16
755309	< 5
755310	< 5
755311	6
755312	< 5
755313	< 5
755314	< 5
755315	< 5
755316	< 5
755317	< 5
755318	< 5
755319	< 5
755320	< 5
755321	< 5
755322	< 5
755323	< 5
755324	51
755325	40
755326	< 5
755327	7
755328	< 5
755329	2060
755330	< 5

Quality Control	
Analyte Symbol	Au
Unit Symbol	ppb
Detection Limit	5
Analysis Method	FA-AA

CDN-GS-1L Meas	1160
CDN-GS-1L Cert	1160.00
CDN-GS-1L Meas	1090
CDN-GS-1L Cert	1160.00
CDN-GS-1L Meas	1110
CDN-GS-1L Cert	1160.00
CDN-GS-P7H Meas	790
CDN-GS-P7H Cert	799.00
CDN-GS-P7H Meas	757
CDN-GS-P7H Cert	799.00
CDN-GS-P7H Meas	769
CDN-GS-P7H Cert	799.00
755309 Orig	5
755309 Dup	< 5
755319 Orig	< 5
755319 Dup	< 5
755327 Orig	7
755327 Split	6
755329 Orig	2090
755329 Dup	2030
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5

Quality Analysis ...



Innovative Technologies

Date Submitted: 27-Dec-12
Invoice No.: A12-14435
Invoice Date: 09-Jan-13
Your Reference: Zavitz - Moray Lake

SGX Resources INC.
PO 176
Timmins Ontario P4N 7C9
Canada

ATTN: John Boissoneault

CERTIFICATE OF ANALYSIS

33 Rock samples were submitted for analysis.

The following analytical package was requested: Code 1A2 Au - Fire Assay AA

REPORT A12-14435

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Notes:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3

CERTIFIED BY :

Emmanuel Esemé, Ph.D.

Quality Control



ACTIVATION LABORATORIES LTD.

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+1 888 228 5227 FAX +1 905 648 9613
E-MAIL Ancaster@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

TM

Analyte Symbol	Au
Unit Symbol	ppb
Detection Limit	5
Analysis Method	FA-AA

755397	< 5
755398	9
755399	20
755400	5
755401	< 5
755402	< 5
755403	< 5
755404	< 5
755405	< 5
755406	< 5
755407	< 5
755408	< 5
755409	< 5
755410	< 5
755411	11
755412	< 5
755413	11
755414	16
755415	12
755416	< 5
755417	< 5
755418	< 5
755419	< 5
755420	< 5
755421	< 5
755422	< 5
755423	< 5
755424	< 5
755425	< 5
755426	< 5
755427	< 5
755428	931
755429	< 5

Quality Control	
Analyte Symbol	Au
Unit Symbol	ppb
Detection Limit	5
Analysis Method	FA-AA

CDN-GS-1L Meas	1170
CDN-GS-1L Cert	1160.00
CDN-GS-P7H Meas	773
CDN-GS-P7H Cert	799.00
755406 Orig	< 5
755406 Dup	< 5
755416 Orig	< 5
755416 Dup	< 5
755426 Orig	< 5
755426 Split	< 5
755426 Orig	< 5
755426 Dup	< 5
Method Blank	< 5
Method Blank	< 5

Quality Analysis ...



Innovative Technologies

Date Submitted: 27-Dec-12
Invoice No.: A12-14436
Invoice Date: 10-Jan-13
Your Reference: Zavitz - Moray Lake

SGX Resources INC.
PO 176
Timmins Ontario P4N 7C9
Canada

ATTN: John Boissoneault

CERTIFICATE OF ANALYSIS

33 Rock samples were submitted for analysis.
The following analytical package was requested: Code 1A2 Au - Fire Assay AA
REPORT A12-14436

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Notes:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3

CERTIFIED BY :

A handwritten signature in black ink, appearing to read "Emmanuel Esemé", written over a horizontal line.

Emmanuel Esemé, Ph.D.
Quality Control



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E-MAIL Ancaster@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

TM

Analyte Symbol	Au
Unit Symbol	ppb
Detection Limit	5
Analysis Method	FA-AA

755430	< 5
755431	15
755432	< 5
755433	< 5
755434	< 5
755435	35
755436	143
755437	27
755438	65
755439	51
755440	328
755441	681
755442	1030
755443	101
755444	652
755445	368
755446	579
755447	207
755448	83
755449	17
755450	8
755451	25
755452	43
755453	64
755454	44
755455	20
755456	406
755457	129
755458	397
755459	371
755460	358
755461	2270
755462	< 5

Quality Control	
Analyte Symbol	Au
Unit Symbol	ppb
Detection Limit	5
Analysis Method	FA-AA

CDN-GS-1L Meas	1220
CDN-GS-1L Cert	1160.00
CDN-GS-P7H Meas	758
CDN-GS-P7H Cert	799.00
755439 Orig	49
755439 Dup	54
755449 Orig	18
755449 Dup	17
755459 Orig	371
755459 Split	372
755459 Orig	366
755459 Dup	376
Method Blank	< 5
Method Blank	< 5

Quality Analysis ...



Innovative Technologies

Date Submitted: 27-Dec-12
Invoice No.: A12-14437
Invoice Date: 14-Jan-13
Your Reference: Zavitz - Moray Lake

SGX Resources INC.
PO 176
Timmins Ontario P4N 7C9
Canada

ATTN: John Boissoneault

CERTIFICATE OF ANALYSIS

33 Rock samples were submitted for analysis.

The following analytical packages were requested:

REPORT A12-14437

Code 1A2 Au - Fire Assay AA
Code 1A3 Au - Fire Assay Gravimetric (GOP AA-Au)

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Notes:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3

CERTIFIED BY :

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

Emmanuel Esemé, Ph.D.

Quality Control



ACTIVATION LABORATORIES LTD.

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+1 888 228 5227 FAX +1 905 648 9613
E-MAIL Ancaster@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

TM

Analyte Symbol	Au	Au
Unit Symbol	ppb	g/tonne
Detection Limit	5	0.03
Analysis Method	FA-AA	FA-GRA
755463	945	
755464	7	
755465	8	
755466	< 5	
755467	19	
755468	14	
755469	< 5	
755470	6	
755471	< 5	
755472	< 5	
755473	< 5	
755474	< 5	
755475	5	
755476	< 5	
755477	< 5	
755478	< 5	
755479	< 5	
755480	< 5	
755481	< 5	
755482	< 5	
755483	< 5	
755484	< 5	
755485	< 5	
755486	< 5	
755487	< 5	
755488	9	
755489	< 5	
755490	6	
755491	< 5	
755492	27	
755493	< 5	
755494	> 3000	5.50
755495	< 5	

Quality Control		
Analyte Symbol	Au	Au
Unit Symbol	ppb	g/tonne
Detection Limit	5	0.03
Analysis Method	FA-AA	FA-GRA

CDN-GS-10D Meas		9.41
CDN-GS-10D Cert		9.50
CDN-GS-1L Meas	1160	
CDN-GS-1L Cert	1160.00	
CDN-GS-P7H Meas	782	
CDN-GS-P7H Cert	799.00	
755472 Orig	< 5	
755472 Dup	< 5	
755482 Orig	< 5	
755482 Dup	< 5	
755492 Orig	27	
755492 Split	28	
755492 Orig	27	
755492 Dup	28	
Method Blank	< 5	
Method Blank	< 5	