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**REPORT
PHYSICAL WORK PROGRAM
BALLARD LAKE PROPERTY
CLAIMS 4260319, 4260532, 4260533, 4266862**

**Echum Township
Sault Ste Marie Mining Division
Province of Ontario
NTS Sheet 042C01
48.18° N., 84.13° W**

Prepared for:
RT Minerals Corp.
300 - 555 West Georgia Street
Vancouver, BC V6B 1Z6

Prepared By: Fred Kiernicki
Terry Link

August 29, 2016

TABLE OF CONTENTS

1.0	INTRODUCTION	3
2.0	PROPERTY DESCRIPTION, LOCATION AND ACCESS	3
3.0	HISTORY	6
4.0	GEOLOGY	6
4.1	Regional Geology	6
4.2	Property Geology	7
5.0	WORK PROGRAM	8
5.1	Stripping	8
5.2	Sampling and Assaying	9

LIST OF TABLES

Table 5-1: Sample Assays > 0.1 g/t Au	10
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LIST OF FIGURES

Figure 2-1: Location Map – Ballard Lake Property	4
Figure 2-2: Ballard Lake Property Claims	5
Figure 4-1: Property Geology	7
Figure 5-1: Work Areas and Sample Locations	9

APPENDICES

APPENDIX

Tables

- Ballard Lake Property Sample Descriptions
- Ballard Lake Property Daily Log

Assay Certificates

- 16-828
- 16-829

Maps

- Sample Location Key Map; 1:5000
- Area A Sample Locations; 1:150
- Area B Sample Locations; 1:20
- Area C Sample Locations; 1:20
- Area D Sample Locations; 1:20
- Area E Sample Locations; 1:20
- Area F Sample Locations; 1:60
- Area G North Sample Locations; 1:80
- Area G South Sample Locations; 1:160
- Area H Sample Locations; 1:80
- Area I Sample Locations; 1:160
- Area J Sample Locations; 1:150

1.0 INTRODUCTION

A program of manual stripping, power stripping, sampling and assaying was completed on the Ballard Lake Property in Echum Township by RT Minerals Corp. from June 12 to July 8, 2016. Stripping, sampling and assaying were carried out to test the bedrock along a section of the Ballard Lake shear zone for gold mineralization. Sixty four bedrock samples were assayed for Au. The assay results ranged from <0.01 to 7.48 g/t Au.

2.0 PROPERTY DESCRIPTION, LOCATION AND ACCESS

The Ballard Lake Property (Property) is located in Echum and Dolson Townships within the Sault Ste. Marie Mining Division of Ontario approximately 54 km ENE of the Town of Wawa (Figure 2-1). The center of the Property is located at approximately 48.18° North Latitude and 84.13° West Longitude.

The Property consists of 4 staked mineral claims – 4260319, 4260532, 4260533, and 4266862 – that together cover an area of approximately 820 hectares (Figure 2-2). The claims are held by RT Minerals Corp. with head office at 300 - 555 West Georgia Street, Vancouver, BC.

The Property is accessible by bush road and trail via highway 651. Highway 651 is reached by travelling 64 km east from Wawa along Highway 101, or 72 km west from Chapleau. From highway 101 travel north along highway 651 for 31 km, then westward along bush roads for 4.0 km, then northward along a bush trail for about 1.9 km to reach the Property.

Figure 2-1: Location Map – Ballard Lake Property

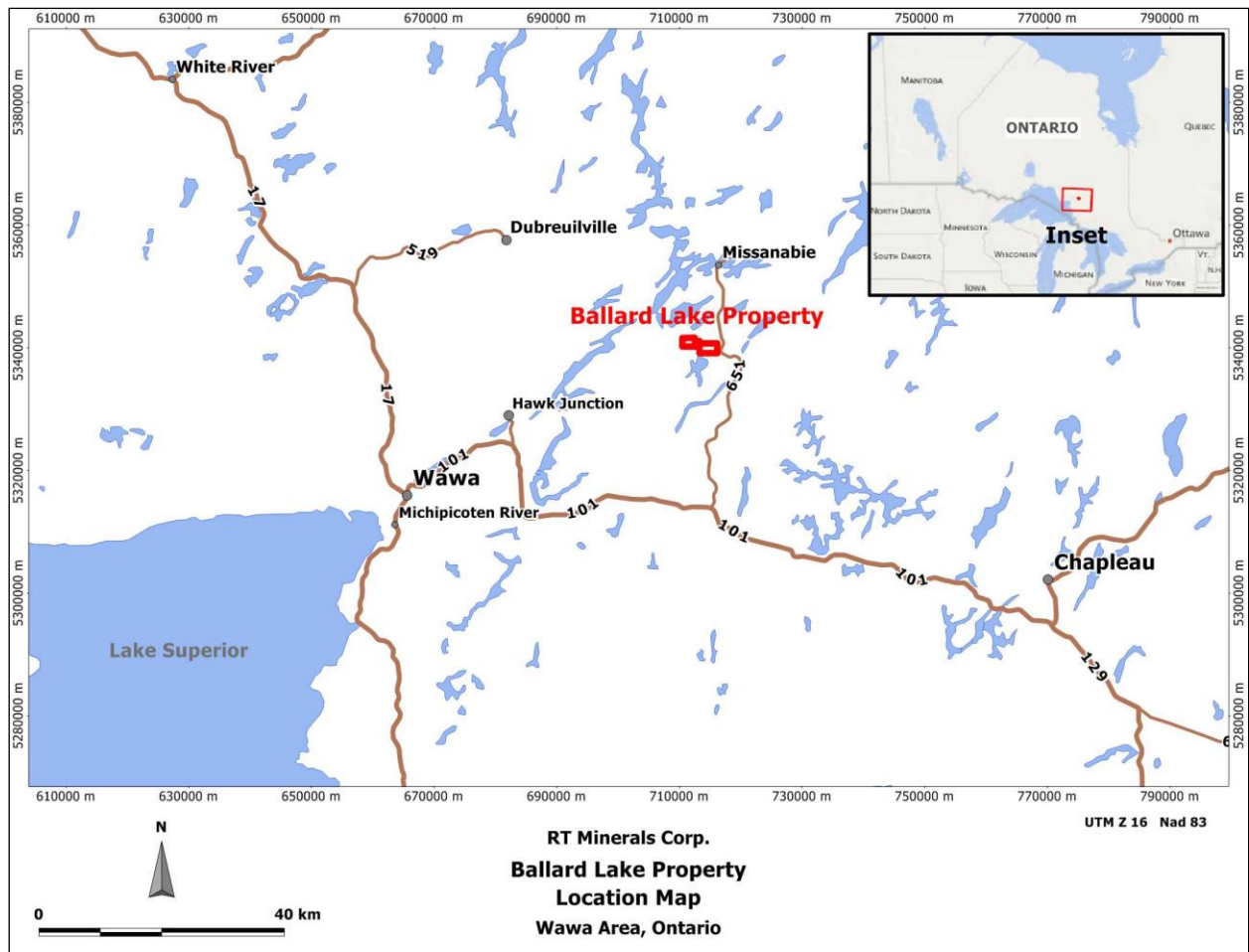
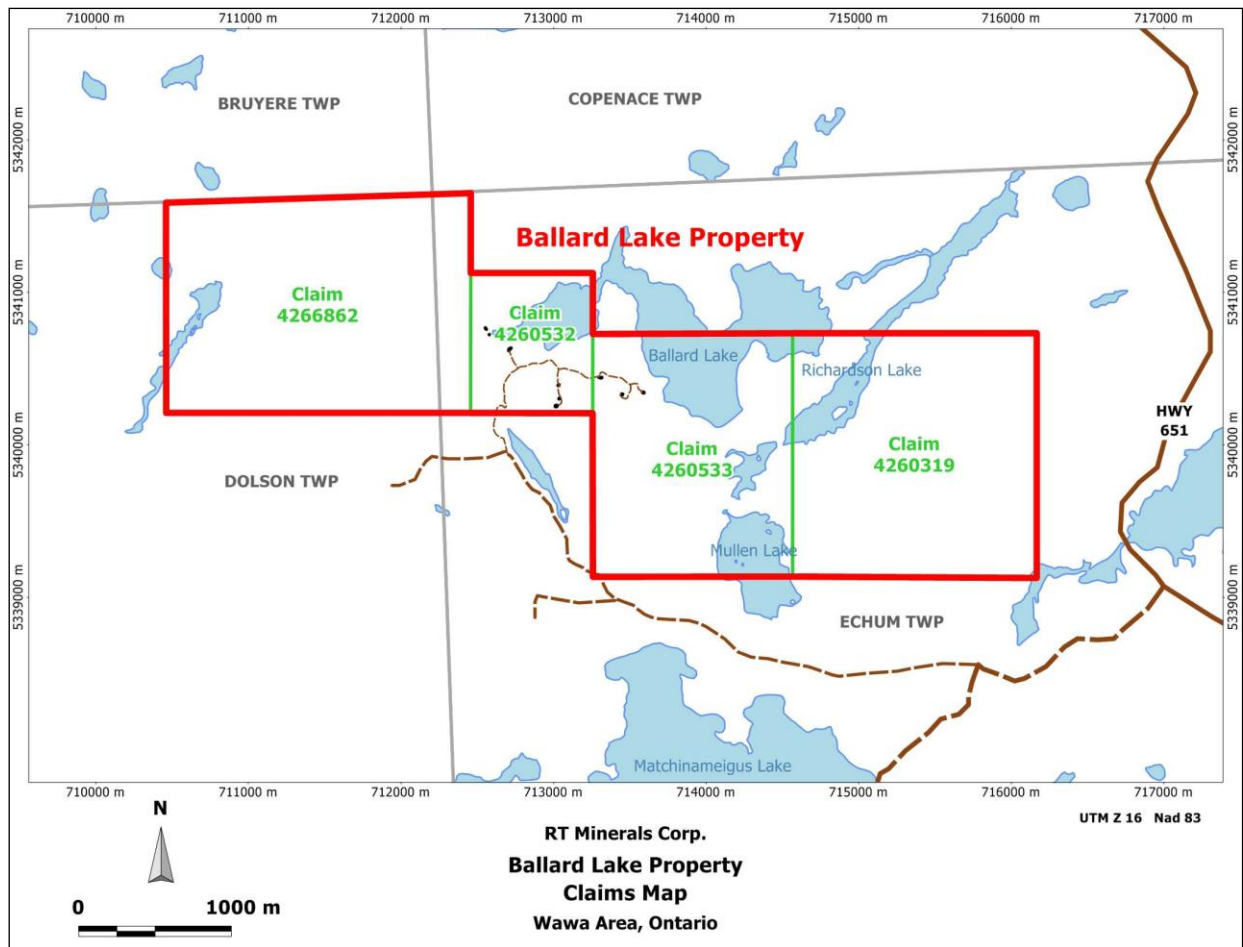


Figure 2-2: Ballard Lake Property Claims



3.0 HISTORY

1961-62: Algoma Central Railway report covers geology of Ballard Lake area and mentions that on the south shore of Ballard Lake at the west end some trenching was done in 1961 near the contact of the volcanics with the northern granite. AFRI file: 42C01NE8814.

1973: Davies, J. completed manual stripping and trenching of a gold-silver occurrence south of the river at the west end of Ballard Lake. A quartz vein, average width of five inches was traced for approximately five hundred feet, the vein occurs in a band of schist, average width of two feet, at the contact of granite and greenstone. Gold and silver is associated with chalcopyrite and galena of which there are small amounts scattered in the vein. AFRI file: 42C01NE8814.

1980: Noranda Exploration Co. Ltd. completed magnetic and VLF surveys over a gold-silver showing near the west end of Ballard Lake. The showing is described as a single narrow vein with an average width of 0.5 to 1.5 feet that is exposed for 500 feet along the contact between granite and mafic volcanics, the vein is weakly mineralized with pyrite, galena, silver, and gold. The volcanics immediately adjacent the contact areas approximate amphibolite schist. The report states that a few weak conductors were outlined by the survey, however no survey maps or data are included. Conclusions and recommendations by Noranda: due to low and erratic assay results, combined with the narrow size of the vein, the property warrants no further work by Noranda. AFRI file: 42C01NE0409.

1988: Anglo Porcupine Gold Exploration Ltd. completed geological mapping, soil geochemistry and trenching. The program cut 23 trenches across the Ballard Lake Shear Zone (along granite-volcanic contact) over a strike length of 3,300 feet. The trenching was unable to establish economic concentrations of gold mineralization. A number of isolated soil anomalies, both precious and base metals were outlined by the soil geochemistry and follow up work was recommended but not carried out. AFRI file: 42C01NE0424.

1998: Healey D.R., 2973090 Canada Inc. completed an OPAP exploration program that included line cutting, Induced Polarization (gradient) geophysical surveys, mapping and prospecting. Gold assays as high as 7.58 g/t Au were returned from grab samples along a significant shear structure (Ballard Lake Shear Zone). Numerous IP chargeability (gradient) anomalies were located along the shear structure. A diamond drill program was recommended but not carried out. AFRI file: 42C01NE2002.

4.0 GEOLOGY

4.1 Regional Geology

The property is located in the southeastern part of the Wawa Greenstone Belt consisting of early Precambrian rock that extends inland from the northeastern margin of Lake Superior to as far as Missanabie Lake. This metavolcanic – metasedimentary belt is intruded by stocks of mafic to ultramafic bodies of different ages.

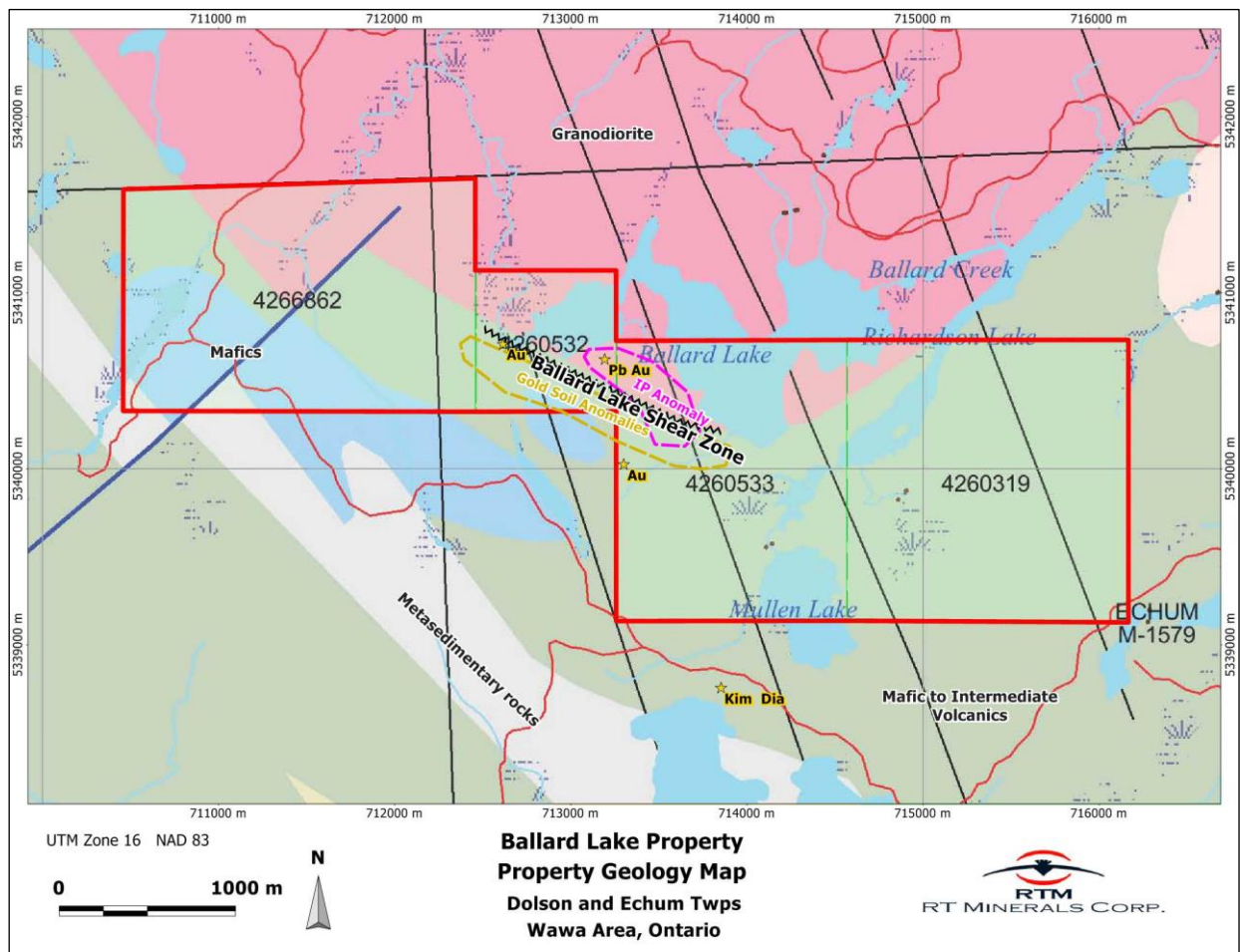
The volcanic unit is composed of predominantly basaltic flows overlain by felsic flow units of dacitic composition and its pyroclastic equivalent. The granitic units found in the belt are predominantly foliated to gneissic granodiorite and trondhjemite.

Gold, silver, zinc, copper and iron mineralization are the common associated metallic occurrences found in the belt.

4.2 Property Geology

The main geological feature of the property is the contact of the Murray Lake Granodiorite Stock with the metavolcanics. The Ballard Lake Shear Zone occurs along the contact between the granodiorite and metavolcanics and hosts gold and silver mineralization. Following is a description of the shear zones from the Anglo Porcupine Gold Expl. Inc. Report (AFRI file 42C01NE0424): *“The Ballard and Sleith Lake mineral occurrences are found in shear zones of ribbon banded mica schist. At Ballard Lake the shears are totally contained within a foliated to granular, dark grey diorite dyke, which has been exposed from the mouth of Ballard Creek and followed, before pinching out, to the shore of Ballard Lake approximately 3,400 feet to the east.”* Quartz veins and stringers occur within the shears. The property geology is shown in Figure 4-1 below.

Figure 4-1: Property Geology



5.0 WORK PROGRAM

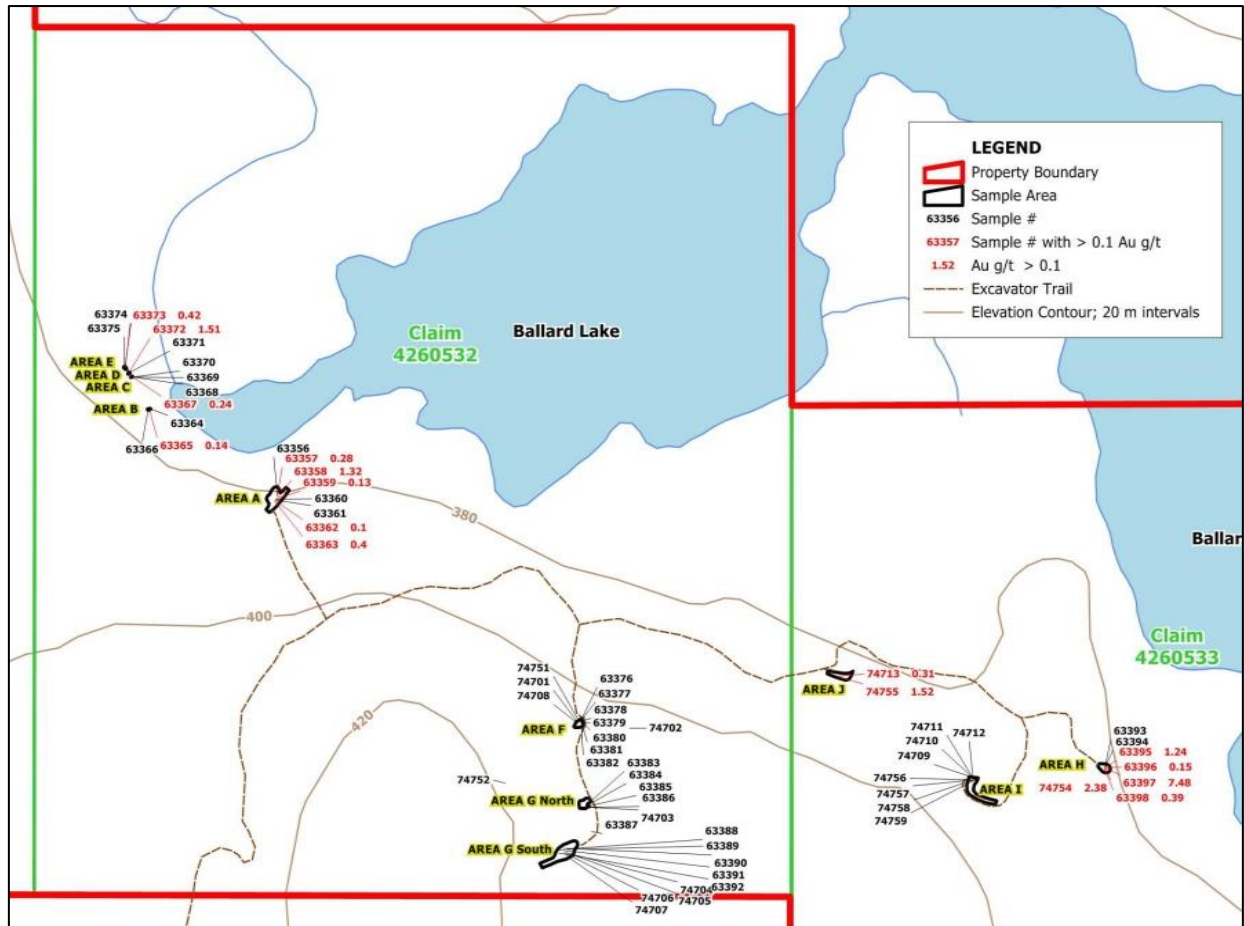
Manual stripping, power stripping, sampling and assaying were completed by RT Minerals from June 11 to July 8, 2016. A Volvo 210 excavator and operator were supplied by M.T. Enterprise of Wawa, Ontario. A daily log of the work performed is included in the Appendix. The program was supervised by Fred Kiernicki of Kirkland Lake, Ontario. Assaying was completed by Swastika Laboratories of Swastika, Ontario.

The program was carried out to test for gold mineralization along the contact of the granodiorite stock and metavolcanics. Historical work reported gold values along the contact within a zone referred to as the Ballard Lake Shear Zone that is characterized by shear zones of ribbon banded schists, quartz veining and sulphides (galena, chalcopyrite and pyrite).

5.1 Stripping

Manual and power stripping of overburden was carried out in 11 areas (A to J). Areas A, B, C, D, E, H and J occur along the main shear at the granodiorite and metavolcanic contact. Areas F, G and I occur south of the main shear away from the granodiorite and metavolcanic contact. Manual stripping at areas B, C, D and E involved removing moss, brush and small trees with a grub hoe and human power. Power stripping of overburden using an excavator occurred at areas A, F, G, H, I and J. The overburden stripped was generally less than 30 cm thick, up to 1 metre thick, and consisted of a thin layer of organics over glacial till. Areas A, F, and G were washed using a pressure pump and hose. Areas H, I and J were partially swept using a Stihl power broom. Granite, diorite, volcanics, schist, gabbro, felsic dykes, quartz veins and diabase dykes were noted across the work areas. Trace to 5% pyrite was observed in some of the quartz veins/stringers and schists, minor disseminated pyrite occurs in some of the felsic dykes. The shears are dark green ribbon banded schists generally from 1 metre to 3 metres wide. The schists often enclose 0.2 to 1 metre wide quartz vein(s) that pinch and swell along strike. The shears and veining generally strike NE-SW to ENE-WSW with vertical to steep north dips. The work areas and sample locations are shown in Figure 5-1 below and on maps in the Appendix.

Figure 5-1: Work Areas and Sample Locations



5.2 Sampling and Assaying

Bedrock sampling consisted of channel sampling, chip sampling and grab sampling. A total of 64 bedrock samples were taken and assayed for gold. The assay results ranged from <0.01 to 7.48 g/t Au.

Thirty seven samples were taken from channels cut in bedrock using a gas powered channel saw with 14" diamond impregnated blade. The channels were approximately 5 cm wide and 5 cm deep. The samples were broken out of the channels using hammer and chisel. Twelve bedrock chip samples were broken out of bedrock using hammer and chisel. Fifteen bedrock grab samples were broken from bedrock using a hammer. The samples were placed in individual plastic sample bags with sample tags and sealed with plastic ties. The samples were securely stored and transported to Swastika Laboratories for analysis using standard fire assay techniques. Swastika Laboratories certificates of analysis are included in the Appendix.

Areas A, B, C, D, E, H, and J returned assays greater than 0.1 g/t Au. Assays greater than 1.0 g/t Au were returned from samples taken from areas A, D, H, and J. The highest assay of 7.48 g/t Au over 0.52 m chip sample came from Area H. Areas F, G and I returned insignificant assays. Sample descriptions, locations and assays for all samples are shown in Ballard Lake Sample

Descriptions table in the Appendix and on sample location maps in the Appendix. Samples with assays greater than 0.1 g/t Au are shown in Table 5-1 below.

Table 5-1: Sample Assays > 0.1 g/t Au

Sample #	Au g/t	Area	Sample Type	Description	From (m)	To (m)	Width (m)	UTM Z 16 Nad 83	
								East	North
63357	0.28	Area A	Channel	Chlorite schist, sheared, 30% irregular white quartz vein	1	2	1	712713	5340631
63358	1.32	Area A	Channel	White complex quartz vein 70%, strike 310 deg azimuth, steep dip, chlorite schist 30%, trace to 10% pyrite in quartz and schist	2	3	1	712713	5340629
63359	0.13	Area A	Channel	Chlorite schist 65%, irregular folded felsic dyke 30%, quartz stringers 5%	3	4	1	712712	5340629
63362	0.1	Area A	Channel	White complex quartz vein 85%, strike 310 deg azimuth, steep dip, chlorite schist 15%	6	6.4	0.4	712711	5340627
63363	0.4	Area A	Channel	Chlorite schist 90%, quartz 10%	6.4	7.3	0.9	712710	5340626
63365	0.14	Area B	Channel	White quartz vein 60% with 1 to 5% pyrite, strike 320 deg azimuth, steep dip, chlorite schist 20% with trace to 1% pyrite, 20% granite with trace pyrite	1	2	1	712578	5340723
63367	0.24	Area C	Channel	White quartz vein, strike 335 deg azimuth, steep dip to north, trace to 1% pyrite, trace malachite	0	0.7	0.7	712560	5340758
63372	1.51	Area D	Channel	Quartz vein 30%, strike 330 deg azimuth, steep dip, chlorite schist 40%, felsic dykes 30%, trace to 3% pyrite	0.8	1.5	0.7	712556	5340761
63373	0.42	Area E	Channel	Quartz vein, strike 330 deg azimuth, steep dip, 1 to 5% pyrite	0	0.9	0.9	712553	5340767
63395	1.24	Area H	Chip	Chlorite mica schist, no visible sulphides	0.95	1.18	0.23	713588	5340345
63396	0.15	Area H	Chip	Chlorite mica schist 90%, quartz vein 10%, no visible sulphide	1.18	1.53	0.35	713588	5340344
63397	7.48	Area H	Chip	White quartz vein at 300 deg azimuth, steep dip, rusty patches, 3 to 6% pyrite	1.53	2.05	0.52	713588	5340344
63398	0.39	Area H	Chip	Chlorite mica schist, no visible sulphides	2.05	2.65	0.6	713587	5340343
74713	0.31	Area J	Chip	White quartz vein 25% at 290 deg azimuth, steep dip, and weathered wall rock chlorite schist 75% with trace to 10% medium to coarse grained pyrite	0	1	1	713304	5340441
74754	2.38	Area H	Grab	qtz vein with pyrite (galena?sphalerite?)				713589	5340343
74755	1.52	Area J	Grab	bull qtz with gobs of galena				713306	5340440

APPENDIX

TABLES

- **Ballard Lake Property Sample Descriptions**
- **Ballard Lake Property Daily Log**

ASSAY CERTIFICATES

- **16-828**
- **16-829**

MAPS

- **Sample Location Key Map; 1:5000**
- **Area A Sample Locations; 1:150**
- **Area B Sample Locations; 1:20**
- **Area C Sample Locations; 1:20**
- **Area D Sample Locations; 1:20**
- **Area E Sample Locations; 1:20**
- **Area F Sample Locations; 1:60**
- **Area G North Sample Locations; 1:80**
- **Area G South Sample Locations; 1:160**
- **Area H Sample Locations; 1:80**
- **Area I Sample Locations; 1:160**
- **Area J Sample Locations; 1:150**

Sample #	Au g/t	Area	Sample Type	Description	From	To	Width	UTM Z 16 Nad 83	
					(m)	(m)	(m)	East	North
63356	0.02	Area A	Channel	Chlorite schist	0	1	1	712713	5340632
63357	0.28	Area A	Channel	Chlorite schist, sheared, 30% irregular white quartz vein	1	2	1	712713	5340631
63358	1.32	Area A	Channel	White complex quartz vein 70%, strike 310 deg azimuth, steep dip, chlorite schist 30%, trace to 10% pyrite in quartz and schist	2	3	1	712713	5340629
63359	0.13	Area A	Channel	Chlorite schist 65%, irregular folded felsic dyke 30%, quartz stringers 5%	3	4	1	712712	5340629
63360	0.02	Area A	Channel	Irregular folded felsic dyke 60%, chlorite schist 40%	4	5	1	712712	5340628
63361	0.03	Area A	Channel	Chlorite schist 60%, irregular folded felsic dyke 40%	5	6	1	712711	5340627
63362	0.1	Area A	Channel	White complex quartz vein 85%, strike 310 deg azimuth, steep dip, chlorite schist 15%	6	6.4	0.4	712711	5340627
63363	0.4	Area A	Channel	Chlorite schist 90%, quartz 10%	6.4	7.3	0.9	712710	5340626
63364	< 0.01	Area B	Channel	Chlorite schist 70%, granite 30%, trace pyrite	0	1	1	712579	5340724
63365	0.14	Area B	Channel	White quartz vein 60% with 1 to 5% pyrite, strike 320 deg azimuth, steep dip, chlorite schist 20% with trace to 1% pyrite, 20% granite with trace pyrite	1	2	1	712578	5340723
63366	< 0.01	Area B	Channel	Granite, trace pyrite	2	3.1	1.1	712577	5340723
63367	0.24	Area C	Channel	White quartz vein, strike 335 deg azimuth, steep dip to north, trace to 1% pyrite, trace malachite	0	0.7	0.7	712560	5340758
63368	0.03	Area C	Channel	Granite 90%, sheared chlorite schist 10%, trace pyrite	0.7	1.2	0.5	712559	5340758
63369	0.02	Area C	Channel	Granite, trace pyrite	1.2	1.7	0.5	712559	5340757
63370	< 0.01	Area C	Channel	Volcanic, light green, fine grained, trace pyrite	1.7	2.2	0.45	712558	5340757
63371	0.04	Area D	Channel	Chlorite schist 70%, folded felsic dyke 30%, trace pyrite	0	0.8	0.8	712557	5340762
63372	1.51	Area D	Channel	Quartz vein 30%, strike 330 deg azimuth, steep dip, chlorite schist 40%, felsic dykes 30%, trace to 3% pyrite	0.8	1.5	0.7	712556	5340761
63373	0.42	Area E	Channel	Quartz vein, strike 330 deg azimuth, steep dip, 1 to 5% pyrite	0	0.9	0.9	712553	5340767
63374	0.06	Area E	Channel	Irregular folded quartz vein, 1 to 3% pyrite	0.9	1.2	0.3	712552	5340767
63375	0.05	Area E	Channel	Granite, silicified, sheared, 1 to 2% pyrite	1.2	2.1	0.9	712551	5340767
63376	0.06	Area F	Channel	Felsic intrusive, trace to 1% pyrite	0	0.8	0.75	713034	5340395
63377	0.04	Area F	Channel	Chlorite schist, trace to 1% pyrite	0.75	1.2	0.45	713035	5340395
63378	< 0.01	Area F	Channel	White complex quartz vein, 80% quartz, strike 260 deg azimuth, steep dip, trace to 5% pyrite	1.2	1.9	0.7	713035	5340394
63379	0.02	Area F	Channel	Chlorite schist, sheared, rusty streaks, 1 to 3% pyrite	1.9	2.3	0.35	713035	5340393
63380	< 0.01	Area F	Channel	Chlorite schist, trace to 1% pyrite	2.25	2.8	0.5	713035	5340393
63381	< 0.01	Area F	Channel	White quartz vein 12 cm wide with chlorite schist wall rock, 1 to 5% pyrite, vein strike 235 deg azimuth, steep dip	2.75	3.1	0.38	713035	5340393

Sample #	Au g/t	Area	Sample Type	Description	From	To	Width	UTM Z 16 Nad 83	
					(m)	(m)	(m)	East	North
63382	< 0.01	Area F	Channel	Chlorite schist, 1 to 5% pyrite	3.13	3.7	0.57	713035	5340392
63383	< 0.01	Area G North	Channel	Felsic dyke, light pink/green, trace pyrite	0	0.6	0.55	713040	5340304
63384	< 0.01	Area G North	Channel	Volcanic, trace to 0.5% pyrite	0.55	1	0.4	713040	5340304
63385	< 0.01	Area G North	Channel	White complex quartz vein 50% at 275 deg azimuth, steep dip, volcanic rock 50%, trace to 3% pyrite	0.95	1.7	0.75	713040	5340303
63386	< 0.01	Area G North	Channel	Volcanic rock with 10% quartz stringers, trace to 1% pyrite	1.7	2.3	0.6	713039	5340303
63387	< 0.01	Area G North	Channel	White quartz veining 30% at 340 deg azimuth, steep dip, volcanic rock 70%, trace to 0.5% pyrite	0	0.9	0.9	713046	5340277
63388	0.02	Area G South	Channel	Chlorite schist at 320 deg azimuth, steep dip, nil to 1% pyrite	0	0.4	0.4	713020	5340259
63389	< 0.01	Area G South	Channel	Chlorite mica schist 85%, 15% felsic dyke, nil to trace pyrite	0.4	1.7	1.25	713019	5340258
63390	< 0.01	Area G South	Channel	White quartz vein 50% at 320 deg azimuth, gabbro 20%, felsic intrusive 30%, nil pyrite	0	0.4	0.4	713016	5340259
63391	< 0.01	Area G South	Channel	Gabbro 30%, white quartz 30% at 320 deg azimuth, steep dip, chlorite schist 20%, felsic intrusive 20%, nil pyrite	0	0.6	0.6	713012	5340257
63392	< 0.01	Area G South	Channel	Felsic intrusive 15%, volcanic rock 30%, white quartz vein 55% at 320 deg azimuth, steep dip, nil pyrite	0	0.9	0.9	713011	5340254
63393	< 0.01	Area H	Chip	Chlorite mica schist at 300 deg azimuth, rusty streaks	0	0.7	0.65	713588	5340345
63394	< 0.01	Area H	Chip	White quartz vein at 300 deg azimuth, steep dip, trace pyrite	0.65	1	0.3	713588	5340345
63395	1.24	Area H	Chip	Chlorite mica schist, no visible sulphides	0.95	1.2	0.23	713588	5340345
63396	0.15	Area H	Chip	Chlorite mica schist 90%, quartz vein 10%, no visible sulphide	1.18	1.5	0.35	713588	5340344
63397	7.48	Area H	Chip	White quartz vein at 300 deg azimuth, steep dip, rusty patches, 3 to 6% pyrite	1.53	2.1	0.52	713588	5340344
63398	0.39	Area H	Chip	Chlorite mica schist, no visible sulphides	2.05	2.7	0.6	713587	5340343
74701	< 0.01	Area F	Grab	White quartz, rusty patches				713030	5340393
74702	0.01		Grab	Sheared granite, shearing at 85 deg azimuth, shearing about 60 cm wide, 5 to 10% medium to coarse grained pyrite				713086	5340386
74703	0.01	Area G North	Grab	Shear ~ 1 metre wide at 95 deg azimuth, quartz and felsic intrusive, trace pyrite				713035	5340303
74704	0.01	Area G South	Grab	White layered quartz vein 20 cm wide at 145 deg strike, steep dip, no visible sulphide				713022	5340254
74705	< 0.01	Area G South	Grab	White quartz vein 12 cm wide at 145 deg azimuth, no visible sulphide				713019	5340255
74706	< 0.01	Area G South	Grab	White quartz vein 20 cm wide at 145 deg azimuth with wall rock, nil pyrite				713016	5340254

Sample #	Au g/t	Area	Sample	Description	From (m)	To (m)	Width (m)	UTM Z 16 Nad 83	
			Type					East	North
74707	< 0.01	Area G South	Grab	White quartz vein 25 cm wide at 145 deg azimuth, hematite stringers and patches				713019	5340251
74708	< 0.01	Area F	Chip	Felsic intrusive irregular, trace to 3% pyrite	0	5	5	713031	5340391
74709	< 0.01	Area I	Chip	Chlorite schist at 280 deg azimuth, steep dip, trace pyrite	0	0.5	0.45	713449	5340334
74710	< 0.01	Area I	Chip	Chlorite schist at 280 deg azimuth, steep dip, trace to 1% pyrite	0.45	1.1	0.6	713449	5340333
74711	< 0.01	Area I	Chip	Chlorite mica schist at 280 deg azimuth, steep dip, no visible sulphide	1.05	1.5	0.45	713449	5340333
74712	< 0.01	Area I	Chip	volcanic rock, light green, fine grained, silicified, trace to 2% pyrite	1.5	2.4	0.9	713449	5340332
74713	0.31	Area J	Chip	White quartz vein 25% at 290 deg azimuth, steep dip, and weathered wall rock chlorite schist 75% with trace to 10% medium to coarse grained pyrite	0	1	1	713304	5340441
74751	0.04	Area F	Grab	qtz-ank vein in old trench				713032	5340393
74752	< 0.01		Grab	rusty qtz stringer in mafic/gabbro				712954	5340328
74754	2.38	Area H	Grab	qtz vein with pyrite (galena?sphalerite?)				713589	5340343
74755	1.52	Area J	Grab	bull qtz with gobs of galena				713306	5340440
74756	0.06	Area I	Grab	silicified biotite alt's mafic? With pyrite				713451	5340331
74757	< 0.01	Area I	Grab	sil-bio-py rock				713453	5340332
74758	< 0.01	Area I	Grab	heavy biotite sil rock with 1.2% py				713451	5340332
74759	< 0.01	Area I	Grab	silicified weakly biotitic mafic? +2% py				713451	5340332

Date	Activity
13/06/2016	Locate and flag trail access to central areas.
14/06/2016	Locate and flag trail access to Area A and to eastern areas.
15/06/2016	Excavator mobilized to property and begins opening up access trail. Excavator with operator 7 hours.
16/06/2016	Excavator continues opening access trail to Area A, cleans bedrock at Area A, manual stripping of Areas B, C, D and E is completed. Pump set up at Area A. Excavator with operator 10 hours.
17/06/2016	Excavator opens up trail to areas F and G North, cleans bedrock at Areas F and G North. Washing is completed at Area A. Excavator with operator 9 hours.
18/06/2016	Excavator opens up access trail to Area G South, cleans bedrock at area G south, channel sawing and sampling is completed at Areas A and B. Excavator with operator 10 hours.
19/06/2016	Pump is moved and washing is completed at Areas F and G North. Excavator opens up access trail to Areas J and H, cleans bedrock at Areas J and H. Channel sawing and sampling is completed at Areas C, D, and E. Excavator with operator 10 hours.
20/06/2016	Channel sawing and sampling is completed at Area F, washing is completed at Area G south. Excavator opens up access to Area I and cleans bedrock at Area I. Excavator with operator 10 hours.
21/06/2016	Channel sawing and sampling is completed at Areas G north and G south. Areas H, I and J are partially swept with a power broom. Chip sampling is completed at Areas H, I and J. Excavator moves pump, hoses, channel saw and sampling equipment from property and demobilizes. Excavator with operator 7 hours.
22/06/2016	Sample sites are GPSed, samples are sorted and transported to Swastika Laboratories.



Established 1928

Swastika Laboratories Ltd

Assaying - Consulting - Representation

Page 1 of 2

Assay Certificate

Certificate Number: 16-828

Company: **RT Minerals Corp.**


Project: Report Date: **08-Jul-16**

Attn: **Paul Antoniazzi**

We hereby certify the following Assay of 43 rock/grab samples submitted 22-Jun-16 by Paul Antoniazzi

Sample Number	Au	Au Chk
	FA-AAS g/Mt	FA-AAS g/Mt
63356	0.02	
63357	0.28	
63358	1.32	
63359	0.13	
63360	0.02	
63361	0.03	
63362	0.10	
63363	0.40	
63364	< 0.01	
63365	0.14	0.15
Blank Value	< 0.01	
OxH97	1.25	
63366	< 0.01	
63367	0.24	
63368	0.03	
63369	0.02	
63370	< 0.01	
63371	0.04	
63372	1.51	
63373	0.42	
63374	0.06	
63375	0.05	0.05
63376	0.06	
63377	0.04	
63378	< 0.01	

1. No Reject

Certified by 
Denis Chartre



Established 1928

Swastika Laboratories Ltd

Assaying - Consulting - Representation

Page 2 of 2

Assay Certificate

Certificate Number: 16-828

Company: **RT Minerals Corp.**

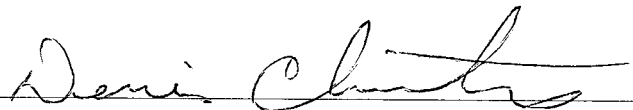
Project: Report Date: **08-Jul-16**

Attn: **Paul Antoniazzi**

We hereby certify the following Assay of 43 rock/grab samples submitted 22-Jun-16 by Paul Antoniazzi

Sample Number	Au	
	FA-AAS g/Mt	Au Chk FA-AAS g/Mt
63379	0.02	
63380	< 0.01	
63381	< 0.01	
63382	< 0.01	
63383	< 0.01	
Blank Value	< 0.01	
OxH97	1.27	
63384	< 0.01	
63385	< 0.01	< 0.01
63386	< 0.01	
63387	< 0.01	
63388	0.02	
63389	< 0.01	
63390	< 0.01	
63391	< 0.01	
63392	< 0.01	
63393	< 0.01	
63394	< 0.01	
63395	1 1.24	1.23
63396	1 0.15	
63397	7.48	
63398	1 0.39	

1. No Reject

Certified by 
Denis Chartre



Established 1928

Swastika Laboratories Ltd

Assaying - Consulting - Representation

Page 1 of 1

Assay Certificate

Certificate Number: 16-829

Company: **RT Minerals Corp.**


Project: Report Date: 08-Jul-16

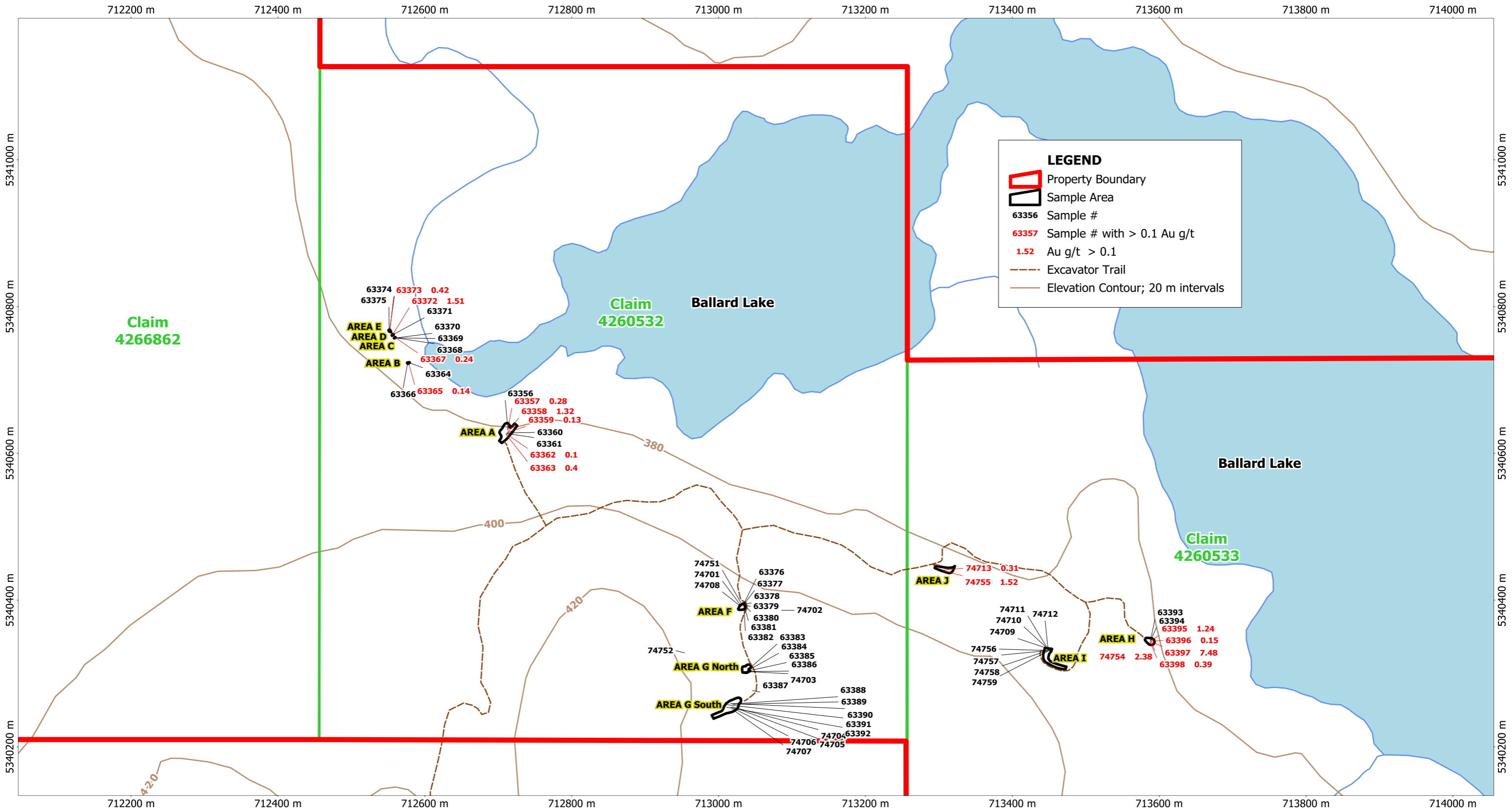
Attn: Paul Antoniazzi

We hereby certify the following Assay of 22 rock/grab samples submitted 22-Jun-16 by Paul Antoniazzi

Sample Number	Au	Au Chk
	FA-AAS g/Mt	FA-AAS g/Mt
74701	< 0.01	
74702	0.01	
74703	0.01	
74704	0.01	
74705	< 0.01	
74706	< 0.01	
74707	< 0.01	
74708	< 0.01	
74709	< 0.01	
74710	< 0.01	< 0.01
Blank Value	< 0.01	
OxH97	1.26	
74711	< 0.01	
74712	< 0.01	
74713	0.31	
74751	0.04	
74752	< 0.01	
74753	1	
74754	2.38	
74755	1.52	
74756	0.06	
74757	< 0.01	0.01
74758	< 0.01	
74759	< 0.01	

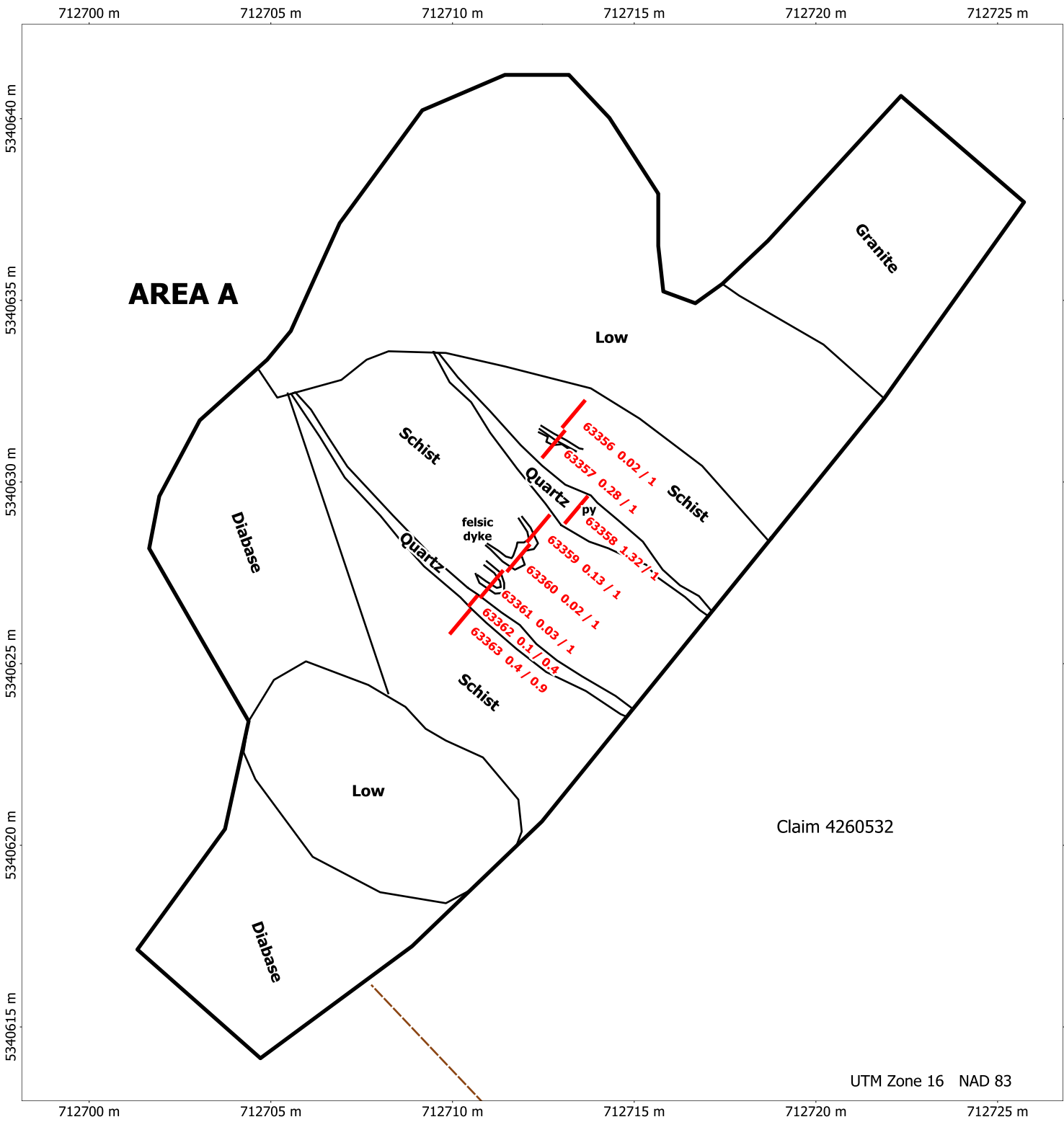
1. listed not received

Certified by 
Denis Chartre





Ballard Lake Property
Sample Location Key Map
 Echum Twp
 Wawa Area, Ontario

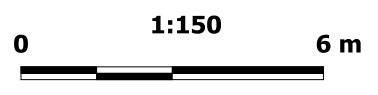




LEGEND

-  Sample Area A
-  Channel Sample
- 63356** Sample #
- 1.5 / 1** Au g/t / m

Sample#	Type	From(m)	To(m)	Width(m)	Au g/t
63356	Channel	0	1	1	0.02
63357	Channel	1	2	1	0.28
63358	Channel	2	3	1	1.32
63359	Channel	3	4	1	0.13
63360	Channel	4	5	1	0.02
63361	Channel	5	6	1	0.03
63362	Channel	6	6.4	0.4	0.1
63363	Channel	6.4	7.3	0.9	0.4





Ballard Lake Property
Area A
Sample Locations
Echum Twp
Wawa Area, Ontario

Claim 4260532

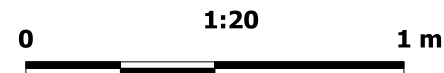
UTM Zone 16 NAD 83

LEGEND

-  Sample Area B
-  Channel Sample
- 63356** Sample #
- 1.5 / 1** Au g/t / m

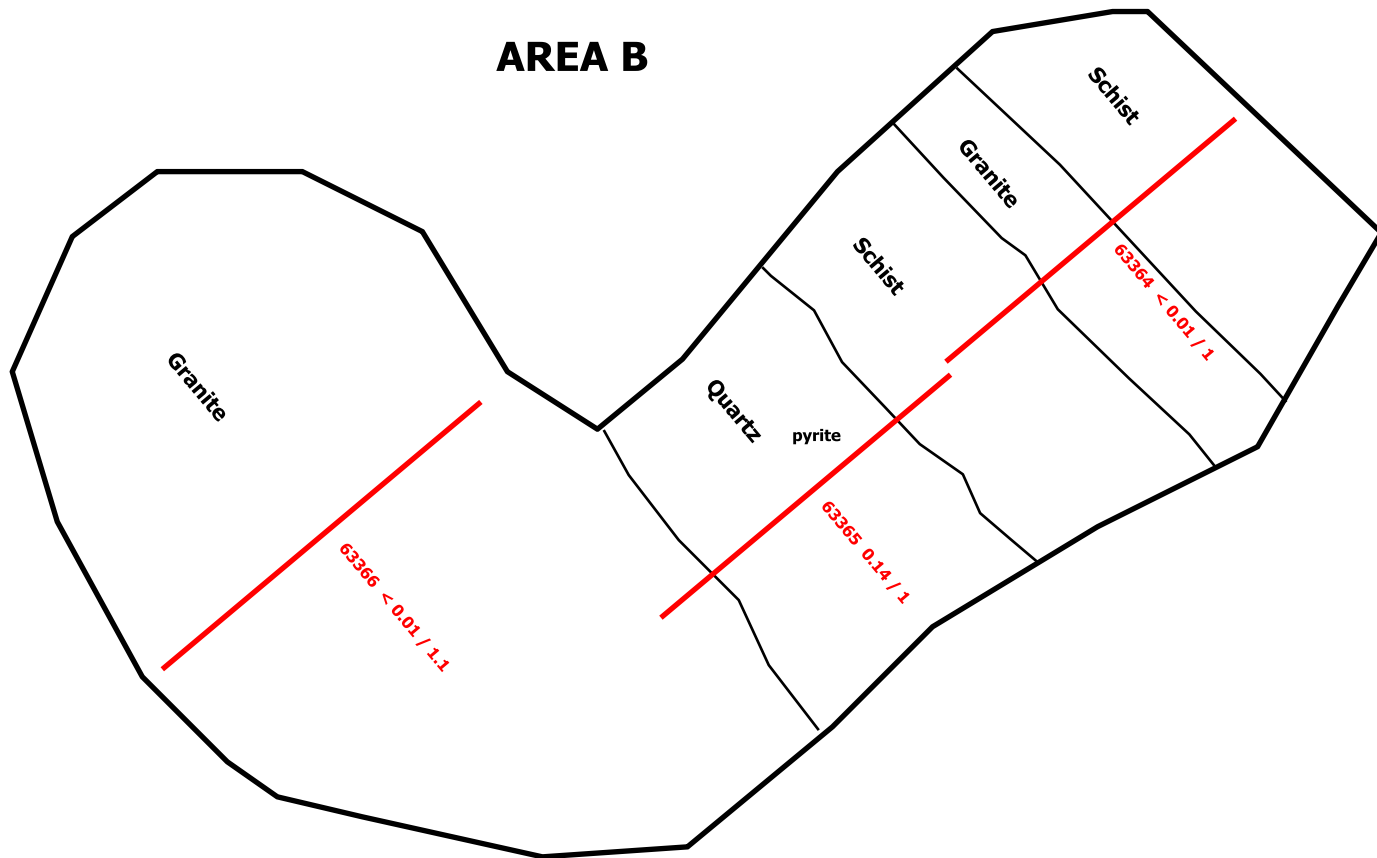
Sample#	Type	From(m)	To(m)	Width(m)	Au g/t
63364	Channel	0	1	1	< 0.01
63365	Channel	1	2	1	0.14
63366	Channel	2	3.1	1.1	< 0.01

N



Ballard Lake Property
Area B
Sample Locations
Echum Twp
Wawa Area, Ontario

AREA B



Claim 4260532

712555 m

712556 m

712557 m

712558 m

5340763 m

5340763 m

5340762 m

5340762 m

5340761 m

5340761 m

5340760 m

5340760 m

712555 m

712556 m



712557 m

712558 m

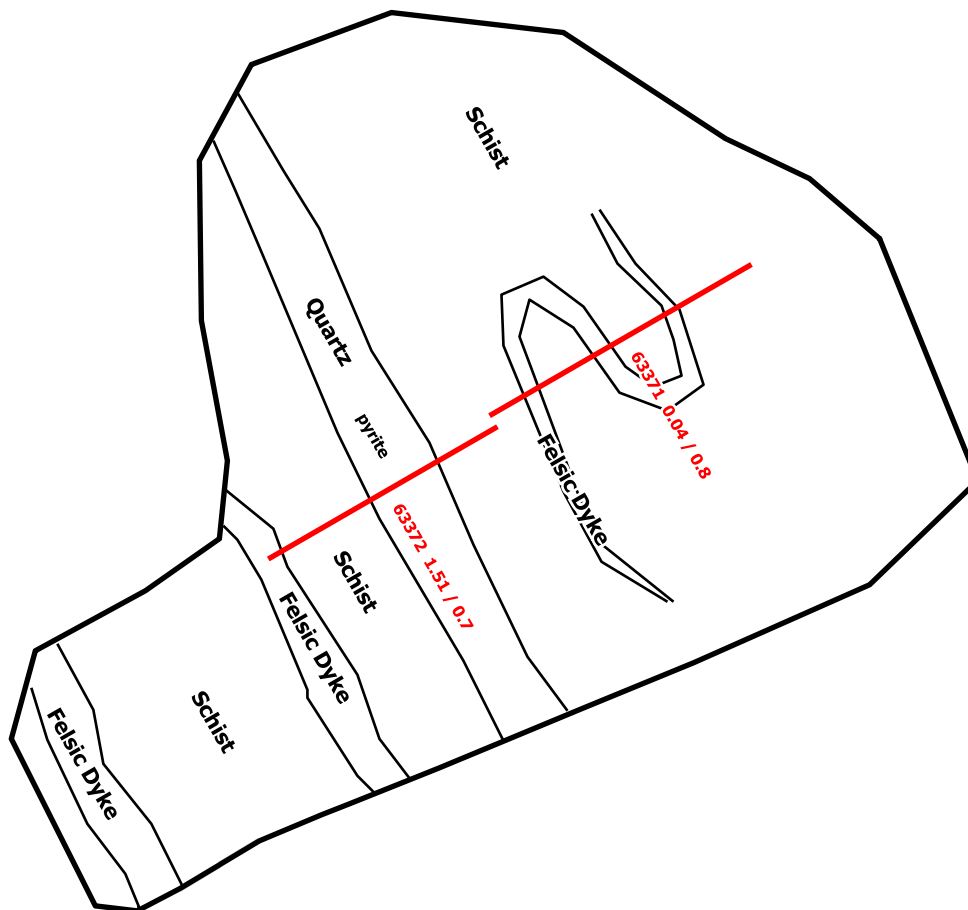


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LEGEND

-  Sample Area D
-  Channel Sample
- 63356** Sample #
- 1.5 / 1** Au g/t / m

AREA D



Sample#	Type	From(m)	To(m)	Width(m)	Au g/t
63371	Channel	0	0.8	0.8	0.04
63372	Channel	0.8	1.5	0.7	1.51

N



0

1:20

1 m



Claim 4260532

UTM Zone 16 NAD 83



Ballard Lake Property
Area D
Sample Locations
Echum Twp
Wawa Area, Ontario



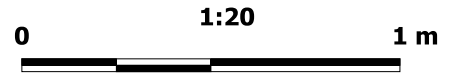
RTM
RT MINERALS CORP.

AREA E

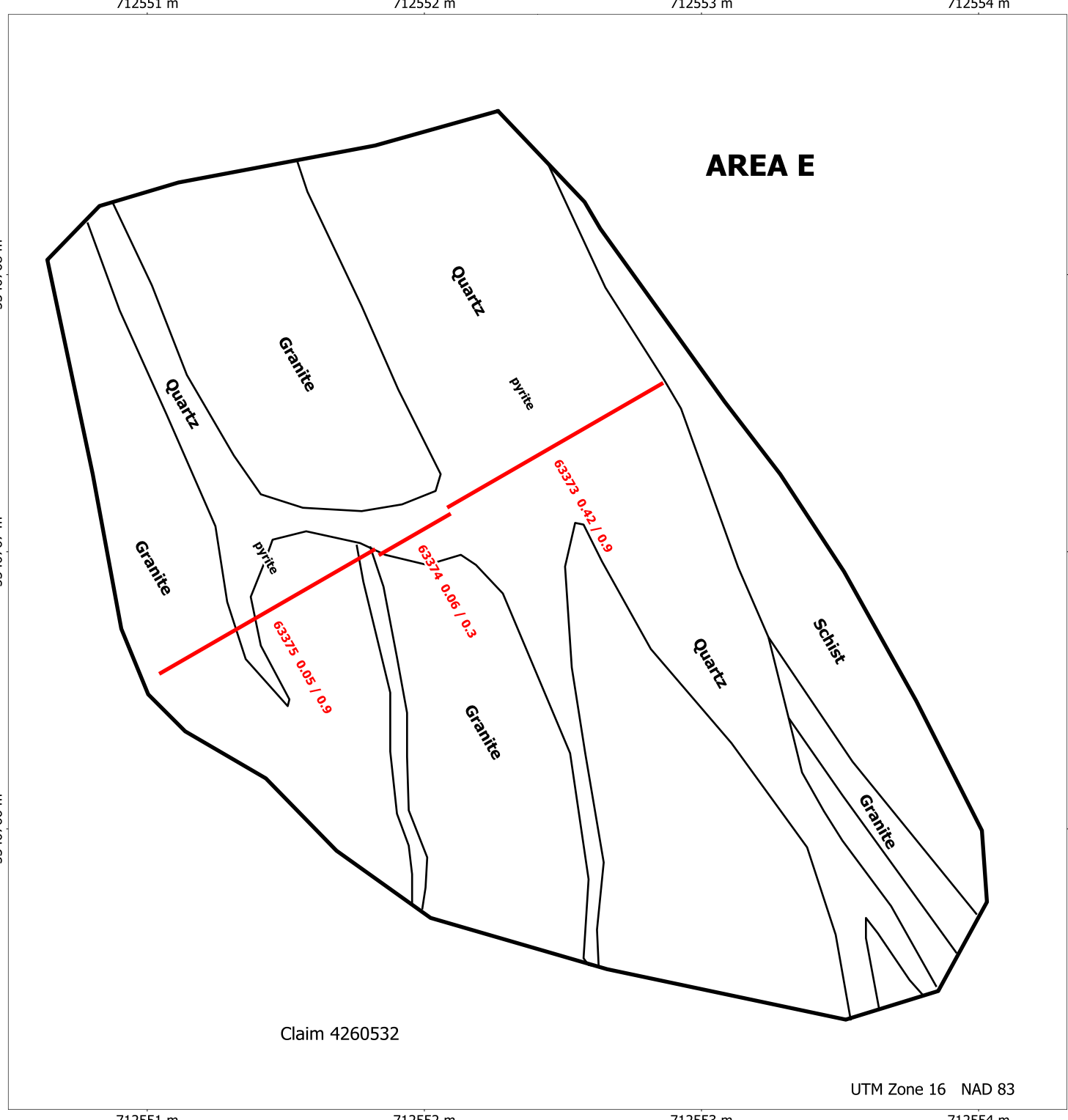
LEGEND

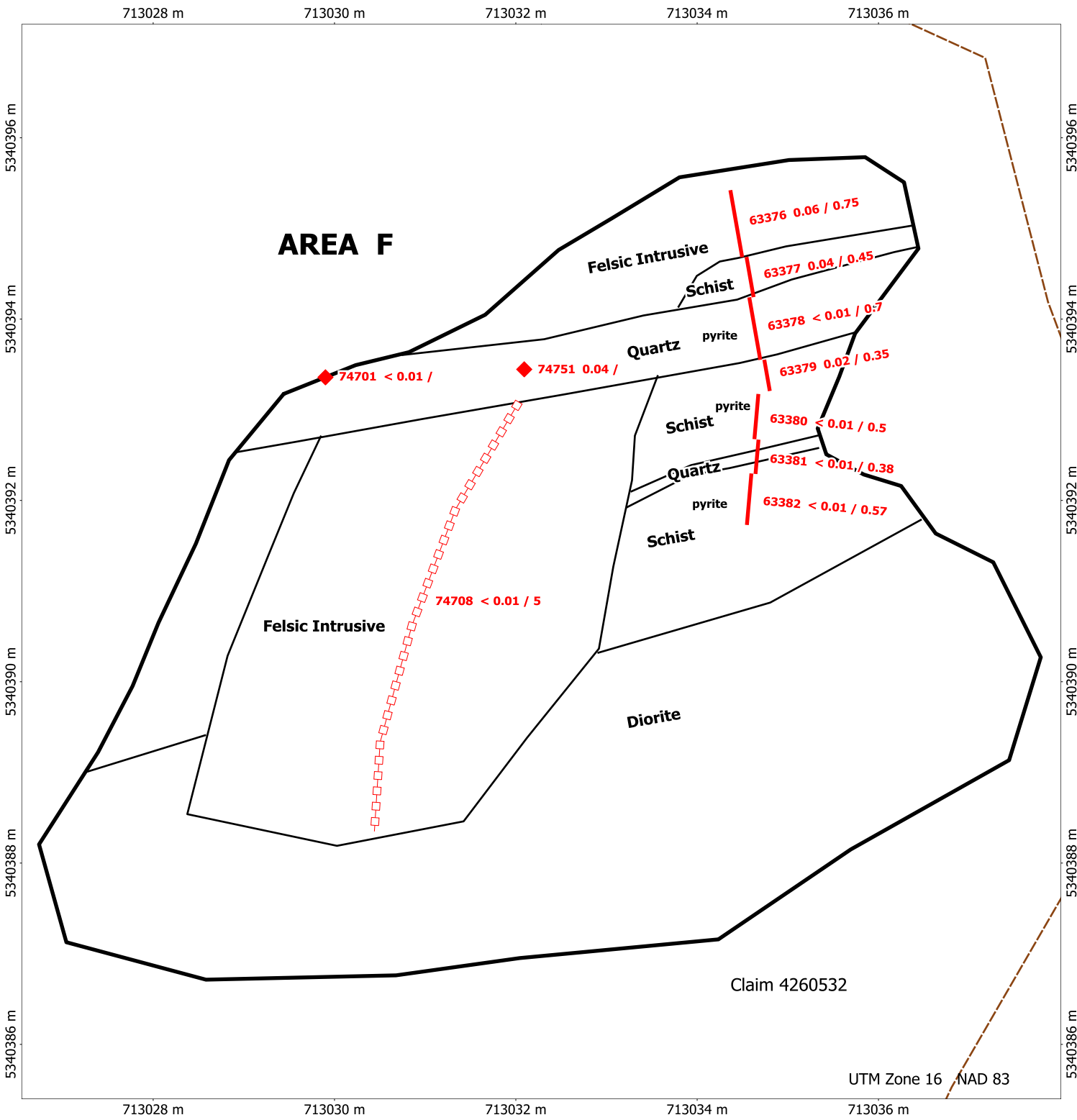
-  Sample Area E
-  Channel Sample
- 63356** Sample #
- 1.5 / 1** Au g/t / m

Sample#	Type	From(m)	To(m)	Width(m)	Au g/t
63373	Channel	0	0.9	0.9	0.42
63374	Channel	0.9	1.2	0.3	0.06
63375	Channel	1.2	2.1	0.9	0.05







Ballard Lake Property
Area E
Sample Locations
Echum Twp
Wawa Area, Ontario

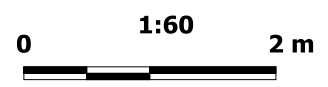




LEGEND

-  Sample Area F
-  Channel Sample
-  Chip Sample
-  Grab Sample
- 63356** Sample #
- 1.5 / 1** Au g/t / m

Sample#	Type	From(m)	To(m)	Width(m)	Au g/t
63376	Channel	0	0.75	0.75	0.06
63377	Channel	0.75	1.2	0.45	0.04
63378	Channel	1.2	1.9	0.7	< 0.01
63379	Channel	1.9	2.25	0.35	0.02
63380	Channel	2.25	2.75	0.5	< 0.01
63381	Channel	2.75	3.13	0.38	< 0.01
63382	Channel	3.13	3.7	0.57	< 0.01
74701	Grab				< 0.01
74708	Chip	0	5	5	< 0.01
74751	Grab				0.04



Ballard Lake Property
Area F
Sample Locations
Echum Twp
Wawa Area, Ontario

UTM Zone 16 NAD 83

713032 m 713034 m 713036 m 713038 m 713040 m 713042 m 713044 m

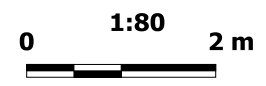
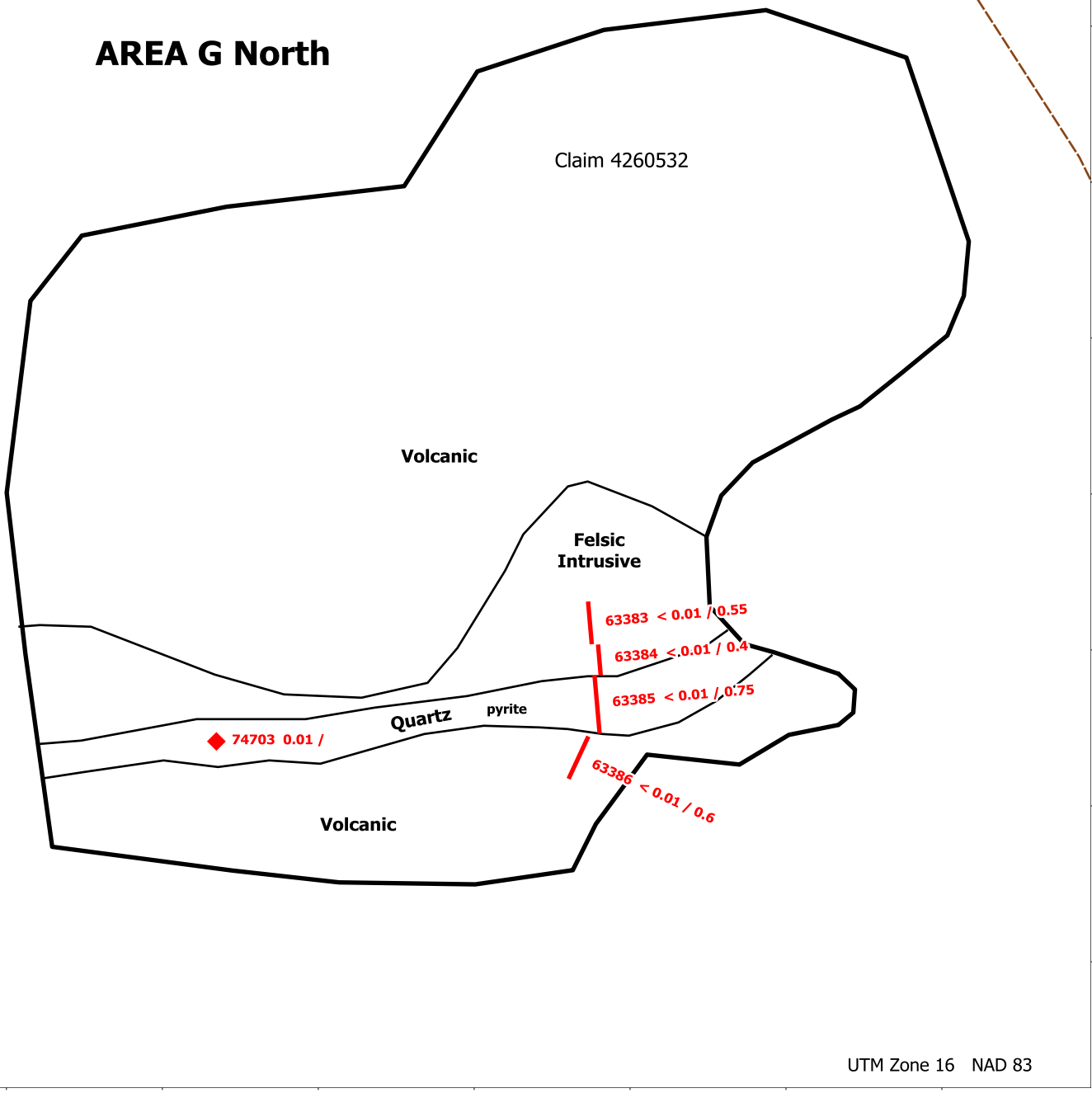


AREA G North

LEGEND

- Sample Area G North
- Channel Sample
- Grab Sample
- 63356** Sample #
- 1.5 / 1** Au g/t / m

Sample#	Type	From(m)	To(m)	Width(m)	Au g/t
63383	Channel	0	0.55	0.55	< 0.01
63384	Channel	0.55	0.95	0.4	< 0.01
63385	Channel	0.95	1.7	0.75	< 0.01
63386	Channel	1.7	2.3	0.6	< 0.01
74703	Grab				0.01



Ballard Lake Property
Area G North
Sample Locations
Echum Twp
Wawa Area, Ontario

UTM Zone 16 NAD 83

713032 m 713034 m 713036 m 713038 m 713040 m 713042 m 713044 m

5340312 m
5340310 m
5340308 m
5340306 m
5340304 m
5340302 m
5340300 m

5340312 m
5340310 m
5340308 m
5340306 m
5340304 m
5340302 m
5340300 m




712995 m 713000 m 713005 m 713010 m 713015 m 713020 m 713025 m 713030 m

5340265 m
5340260 m
5340255 m
5340250 m
5340245 m
5340240 m

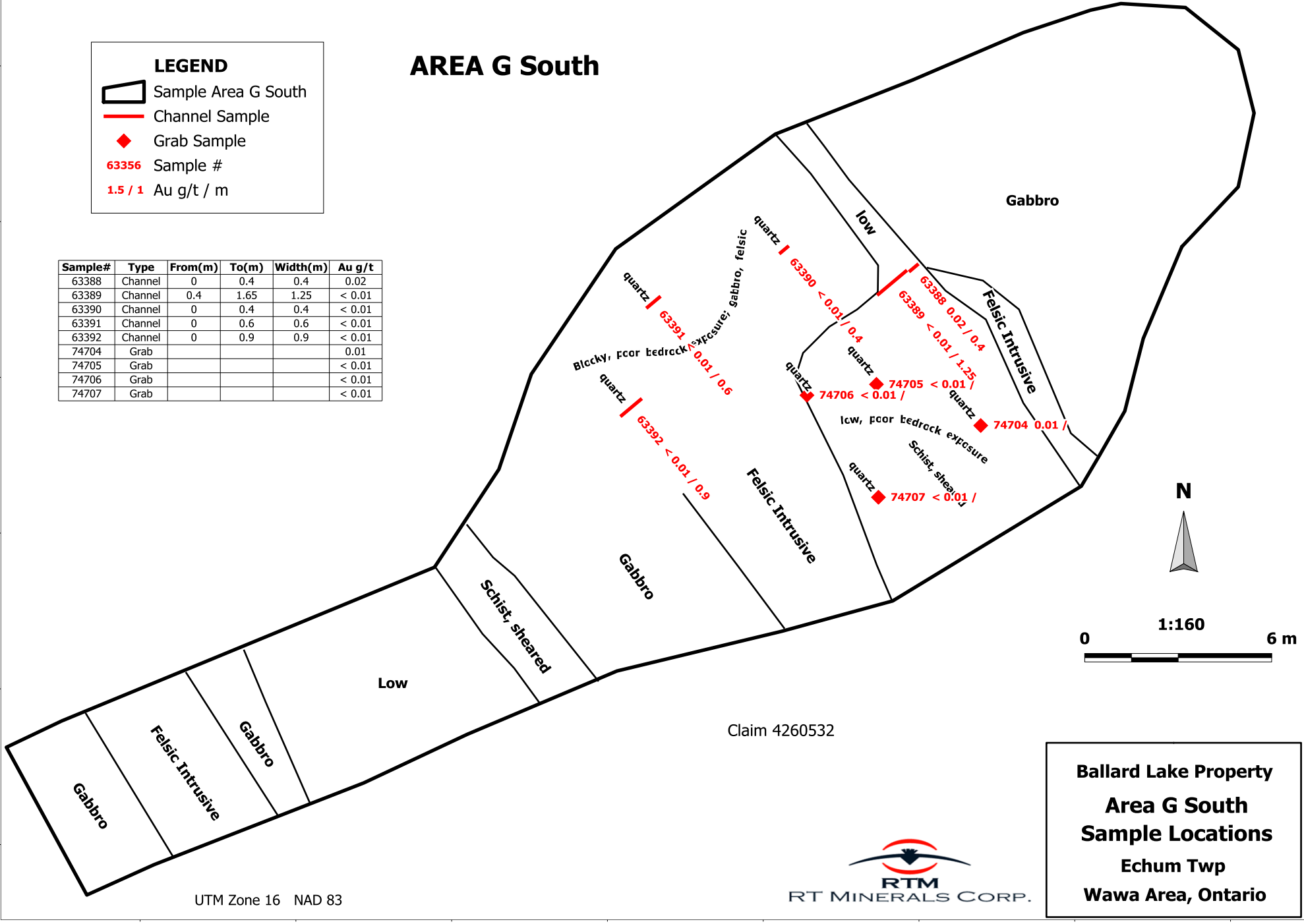
5340265 m
5340260 m
5340255 m
5340250 m
5340245 m
5340240 m

AREA G South

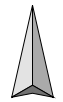
LEGEND

-  Sample Area G South
-  Channel Sample
-  Grab Sample
- 63356** Sample #
- 1.5 / 1** Au g/t / m


Sample#	Type	From(m)	To(m)	Width(m)	Au g/t
63388	Channel	0	0.4	0.4	0.02
63389	Channel	0.4	1.65	1.25	< 0.01
63390	Channel	0	0.4	0.4	< 0.01
63391	Channel	0	0.6	0.6	< 0.01
63392	Channel	0	0.9	0.9	< 0.01
74704	Grab				0.01
74705	Grab				< 0.01
74706	Grab				< 0.01
74707	Grab				< 0.01



N



1:160



0 6 m

Claim 4260532

UTM Zone 16 NAD 83



Ballard Lake Property
Area G South
Sample Locations
Echum Twp
Wawa Area, Ontario

712995 m 713000 m 713005 m 713010 m 713015 m 713020 m 713025 m 713030 m

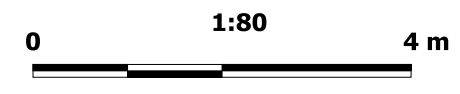


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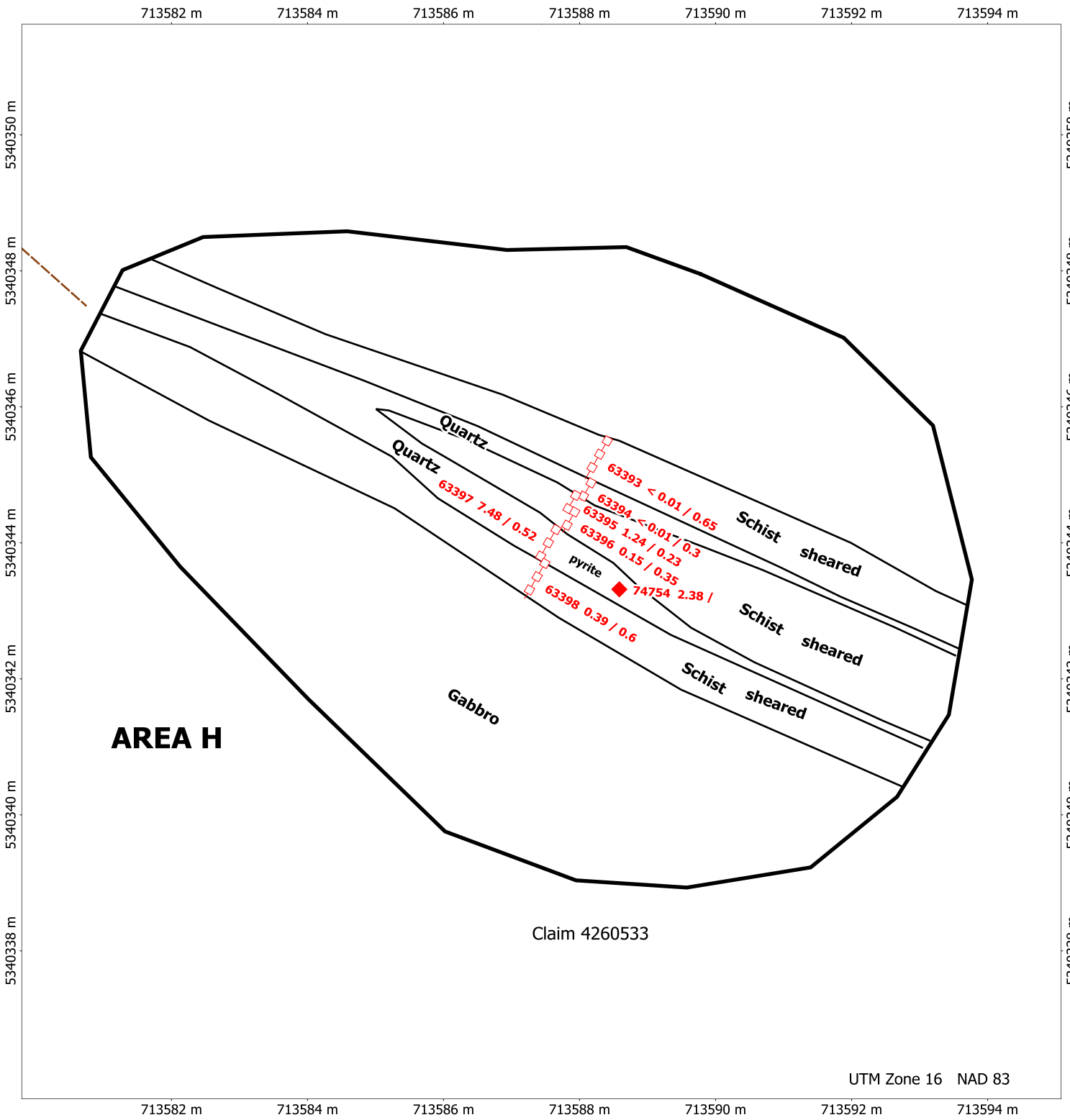
LEGEND

- Sample Area H
- Chip Sample
- Grab Sample
- 63356** Sample #
- 1.5 / 1** Au g/t / m

Sample#	Type	From(m)	To(m)	Width(m)	Au g/t
63393	Chip	0	0.65	0.65	<0.01
63394	Chip	0.65	0.95	0.3	<0.01
63395	Chip	0.95	1.18	0.23	1.24
63396	Chip	1.18	1.53	0.35	0.15
63397	Chip	1.53	2.05	0.52	7.48
63398	Chip	2.05	2.65	0.6	0.39
74754	Grab				2.38



Ballard Lake Property
Area H
Sample Locations
Echum Twp
Wawa Area, Ontario






713582 m 713584 m 713586 m 713588 m 713590 m 713592 m 713594 m

5340350 m
5340348 m
5340346 m
5340344 m
5340342 m
5340340 m
5340338 m

5340350 m
5340348 m
5340346 m
5340344 m
5340342 m
5340340 m
5340338 m

713582 m 713584 m 713586 m 713588 m 713590 m 713592 m 713594 m

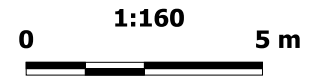
LEGEND

-  Sample Area I
-  Chip Sample
-  Grab Sample
- 63356** Sample #
- 1.5 / 1** Au g/t / m

Sample#	Type	From(m)	To(m)	Width(m)	Au g/t
74709	Chip	0	0.45	0.45	< 0.01
74710	Chip	0.45	1.05	0.6	< 0.01
74711	Chip	1.05	1.5	0.45	< 0.01
74712	Chip	1.5	2.4	0.9	< 0.01
74756	Grab				0.06
74757	Grab				< 0.01
74758	Grab				< 0.01
74759	Grab				< 0.01

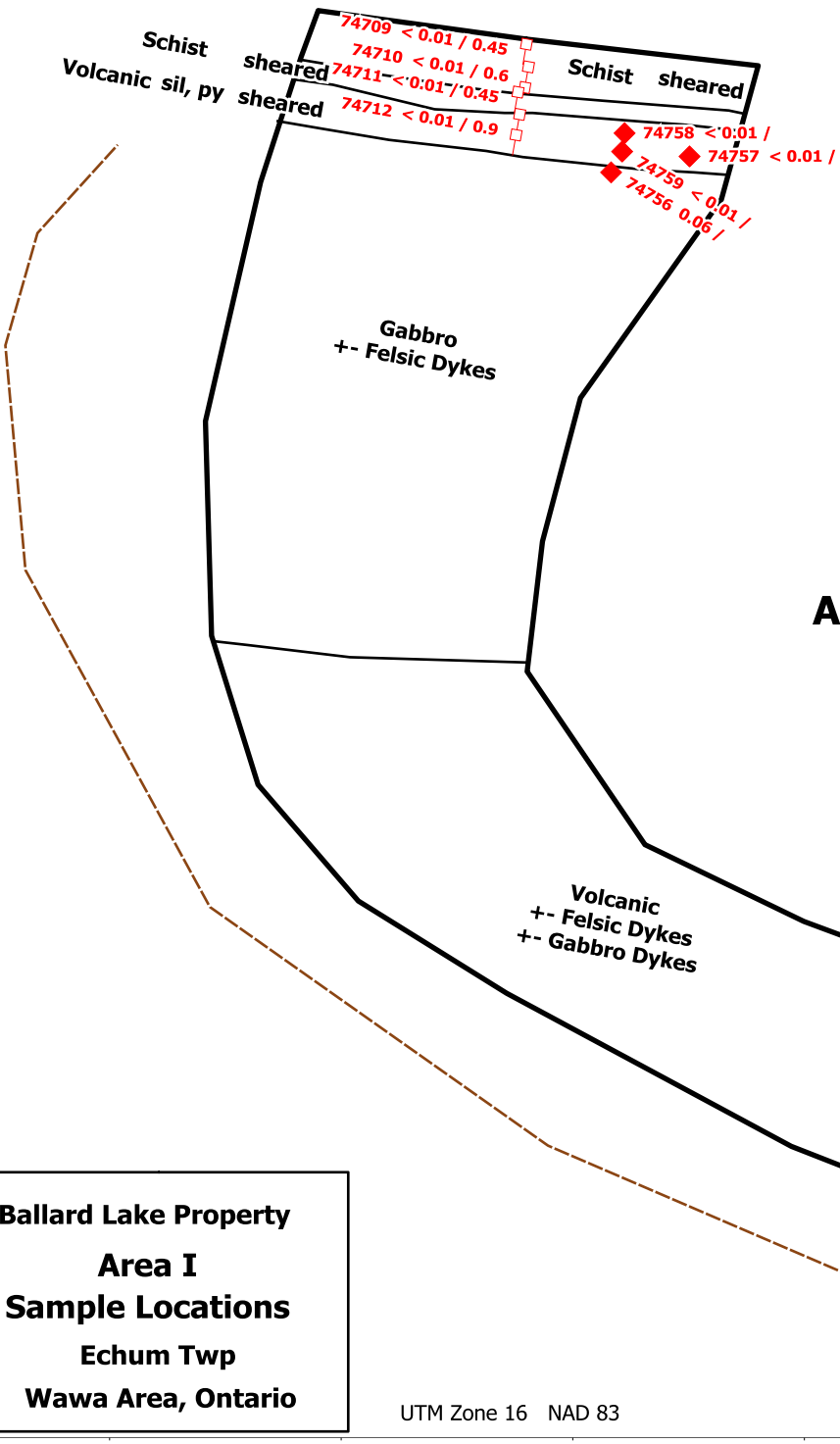
AREA I

Claim 4260533






Ballard Lake Property
Area I
Sample Locations
Echum Twp
Wawa Area, Ontario

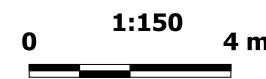
UTM Zone 16 NAD 83



LEGEND

-  Sample Area J
-  Chip Sample
-  Grab Sample
- 63356** Sample #
- 1.5 / 1** Au g/t / m

Sample#	Type	From(m)	To(m)	Width(m)	Au g/t
74713	Chip	0	1	1	0.31
74755	Grab				1.52



Ballard Lake Property
Area J
Sample Locations
Echum Twp
Wawa Area, Ontario

