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Technical Report for MNDM Assessment Purposes, Summer 2020 Reconnaissance Program

Holloway Property

Holloway Township, Larder Lake Mining Division,
Ontario, Canada

Prepared For:

Michael Thompson

Prepared By:
Leah Clapp



Contents

1	Introduction.....	3
2	Terms of Reference	3
3	Disclaimer	3
4	Property Description and Location	4
5	Access, Local Resources, and Infrastructure	7
6	Climate and Physiography.....	7
7	Geological Setting	8
	7.1 Regional and Property Geology	8
8	History of Exploration on the Property.....	10
9	Current Program.....	10
	9.1 Personnel	11
	9.2 Reconnaissance.....	11
10	Sampling, Analytical Methods	13
11	Results.....	13
12	Conclusion and Recommendations.....	13
13	Expenses	14
14	References	14
15	Statement of Qualification	15
	Figure 1 - Holloway Claim Map	6
	Figure 2 - Access to Holloway Claim from the highway	7
	Figure 3 - Holloway Property Geology	9
	Figure 4 - Mapping Points	12
	Table 1 - Holloway Claim.....	5
	Appendix I- Tracks	17
	Appendix II: Holloway Photos	18
	Appendix III: Holloway Certs	40
	Appendix IV: Mapping	50

1 Introduction

This Holloway township Property (“the claim” or “the property”) consists of 1 mining claim in the Larder Lake Mining Division. The claim is fully owned by Michael Thompson and located approximately 65 km east of Matheson, Ontario.

Michael Thompson contracted Fladgate Exploration Consulting Corporation (“Fladgate”) to aide in conducting a mapping and sampling program on his Holloway Township claim on July 14 and July 15, 2020. Fladgate provided all the required equipment and geotechnicians. The program consisted of a reconnaissance geological mapping and sampling over his Holloway Claim.

2 Terms of Reference

This report was prepared at the request of Michael Thompson for the use of filing assessment as required under the Ontario Mining Act. Unless otherwise noted, Universal Transverse Mercator (“UTM”) coordinates are provided in the datum of NAD83 Zone 17.

3 Disclaimer

The author disclaims responsibility for portions of the current report that rely on information from historic assessment files and government maps and reports which may not have been prepared in compliance with current standards.

4 Property Description and Location

The Holloway claim is located in the Holloway Township, approximately 65 km east of Matheson, Ontario just off Highway 101. The approximate UTM co-ordinates for the centre of the property are 599384 E, 5377849 N (Datum NAD 83 Zone 17). The claim is approximately 500m north of the highway, there are no trails leading directly to the claim but can be accessed by foot from the highway.

The claim is held in good standing by Michael Thompson. There are no known environmental liabilities or public hazards associated with the property, and work permits are not required in Ontario to perform the work prescribed in this report. There are no surface rights holders.

Table 1 - Holloway Claim

Tenure ID	Township / Area	Tenure Type	Anniversary Date	Tenure Status	Tenure Percentage
548821	HOLLOWAY	Single Cell Mining Claim	2022-04-23	Active	100

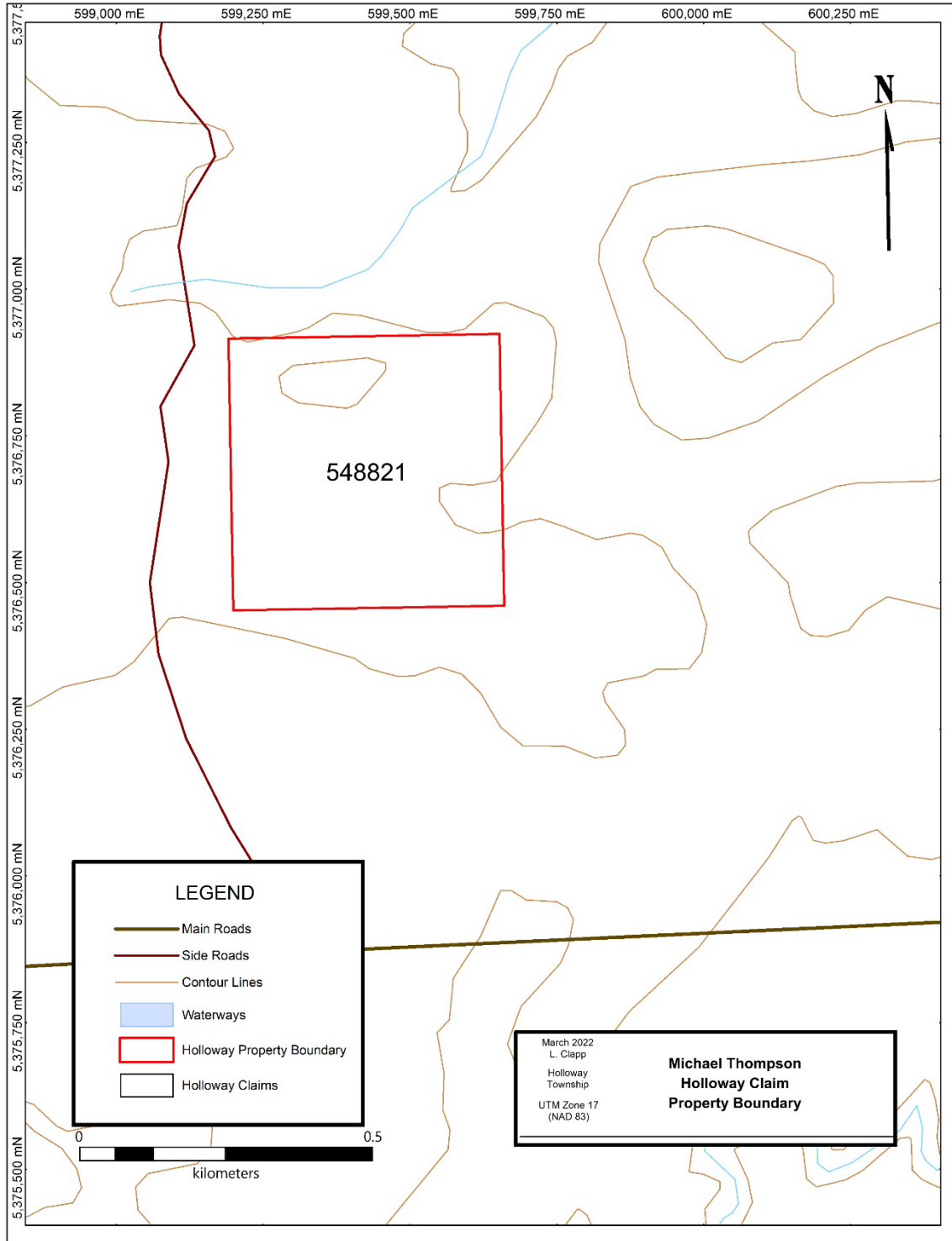


Figure 1 - Holloway Claim Map

5 Access, Local Resources, and Infrastructure

The Holloway claim is located in the Holloway Township, approximately 65 km east of Matheson, Ontario just off Highway 101. The approximate UTM co-ordinates for the centre of the property are 599384 E, 5377849 N (Datum NAD 83 Zone 17). The claim is approximately 500m north of the highway, there are no trails leading directly to the claim but can be accessed by foot from the highway.

Timmins is 130km to the west and is the nearest population centre, with services and amenities for industrial, educational, and leisure activities. Local experienced labour is available.

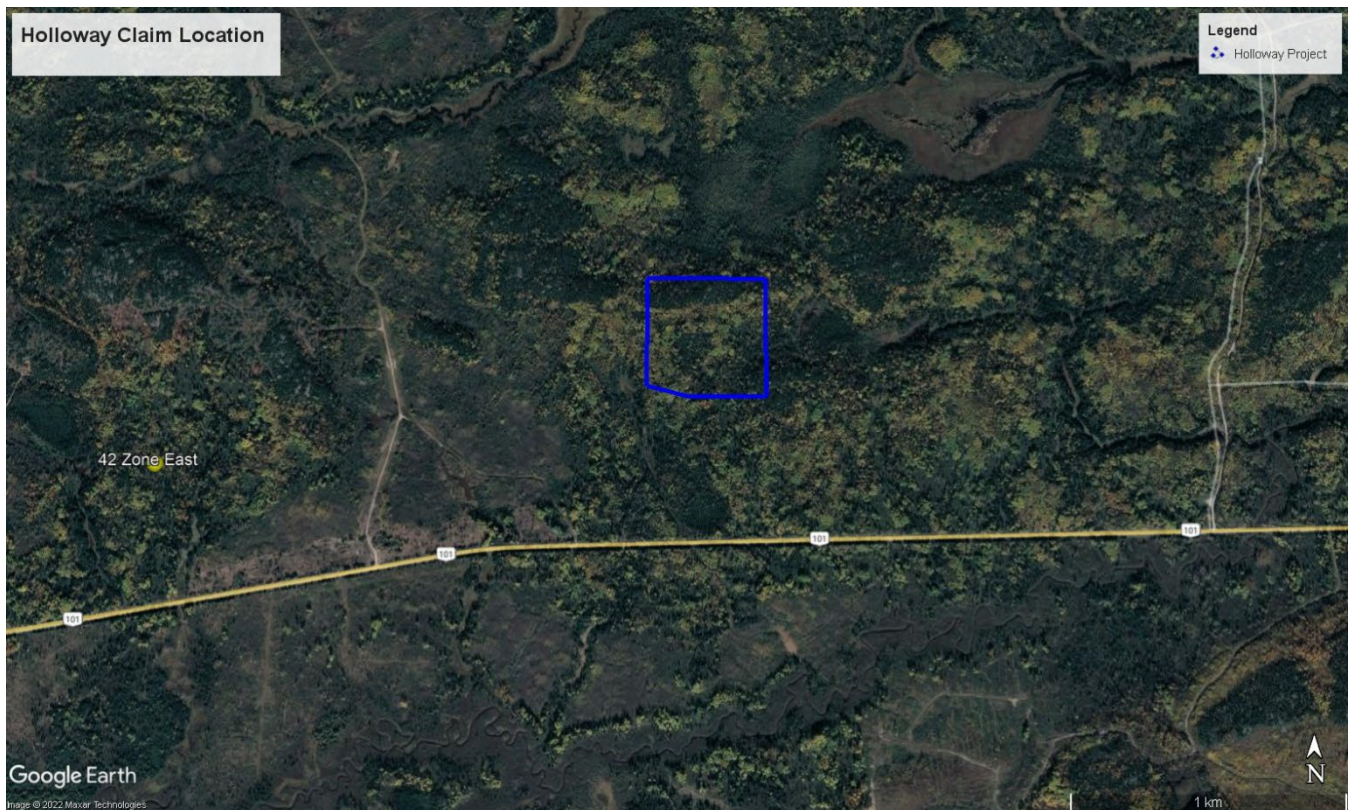


Figure 2 - Access to Holloway Claim from the highway

6 Climate and Physiography

This area of northern Ontario have very cold winters and moderately hot summer months. The summers are long, comfortable, and partly cloudy and the winters are frigid, snowy, and overcast. Field seasons can be short in the area.

Relief over most of the property is gentle to moderate and generally does not exceed 7m – 8m. Bedrock exposure is very poor. The area is generally flat, swampy and extensively clay covered. Alders and scattered, stunted spruce were noted throughout the claims. No bedrock exposures were encountered on the property.

7 Geological Setting

7.1 Regional and Property Geology

Holloway township is located within the western Abitibi subprovince, Ontario. The late Archean Abitibi greenstone belt has a history as a major gold-producing region. Vein-type epigenetic gold deposits, commonly hosted in metavolcanic and metasedimentary rocks, have been known to be spatially associated with regional-scale zones of anomalously intense deformation for over a century (Kerrich & Cassidy, 1994).

The linear zones are commonly referred to as deformation or fault zones, and they may be continuous over 400 km. They are made up of numerous faults and shear zones and are characterized by intense shearing, folding, and alteration. One of the main deformation zones in the Abitibi greenstone belt is the Porcupine-Destor deformation zone, which is mapped from Timmins, Ontario, in the west, to Val d'Or, Québec, in the east. Recently, mineral exploration programs along the Porcupine-Destor deformation zone have led to the discovery of several new gold mines and the identification of numerous prospects, sparking renewed interest in this area.

The Holloway mine, which is located 6km west of the Holloway claim, is a mesothermal gold deposit.

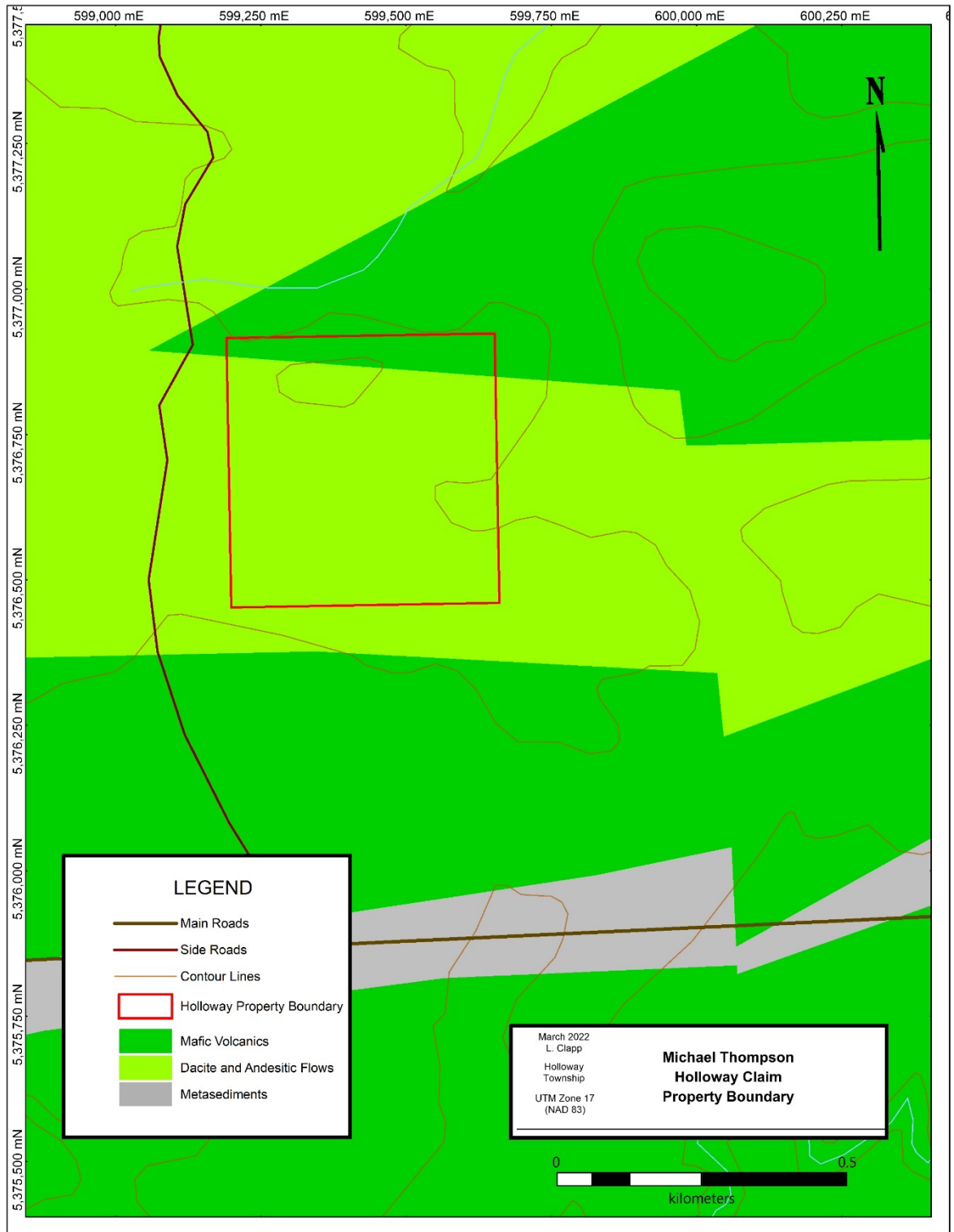


Figure 3 - Holloway Property Geology

8 History of Exploration on the Property

History of exploration on the property includes past exploration done on properties which included this claim.

Year	Company	Description
1981	Johns-Mansville Canada Inc.	Electromagnetic surveying was conducted by J. Goodger - Senior Geologist - assisted by M. Bruce. A McPhar R.E.M. vertical loop unit was used for this work. Magnetometer surveying was started by K. Gray, fieldman and geophysical operator with the Company. R. Kaltwasser completed the work. A Fluxgate model MF-1 unit was used for the survey.
1982	Johns-Mansville Canada Inc.	Geophysical surveys completed on their Holloway property, including claim no. 548821. Electromagnetic surveying was conducted by K. Gray, fieldman and geophysical operator with the Company, assisted by R. Kaltwasser. A McPhar R.E.M. vertical loop unit was used for this work.
1983	Canamax Resources	Diamon drilling was completed on the following claims in the Holloway Township, immediately surrounding 548821. Nine holes were completed.
1985	Canamax Resources	The 1984 exploration program on the 049 Magusi Project claims was designed to evaluate the strike extent of a gold showing discovered on the Marriott-2 (049-04) property during 1983. Two holes, totalling 362.8 metres, were drilled 100 metres and 300 metres west of the showing. Both holes encountered an E-W striking sequence of highly altered metasediments containing a silicified and carbonated section mineralized by pyrite and arsenopyrite. Gold values of up to 1.50 g/t/1 metre were obtained from hole 049-04-11.

9 Current Program

On July 14th and 15th 2020 a mapping and reconnaissance program was conducted on one claim in the Holloway township. The goal of the program was to conduct a preliminary mapping and reconnaissance of the claim. One sample was taken.

9.1 Personnel

Personnel	Title	Dates
Michael Thompson	Geologist, P.Geol	July 12-13 and 16-17, 2020
Matt Welsh	Assistant	July 12-13 and 16-17, 2020

9.2 Reconnaissance

On July 14th, 2020 Michael Thompson (P.Geol.) and Mathew Welsh travelled from New Liskeard to Holloway property claim via ON-672 and ON-624. They were already at another property in the New Liskeard area. The claim is accessible from gravel road north off ON-101. They spent two days, travelling from new Liskeard, mapping outcrop and vegetation and prospecting the claim. A map showing the locations of all mapping points taken can be found below in Figure 4 with corresponding photos in Appendix II and descriptions in Appendix V.

They left the hotel at 8am and arrived at the property around 10am both days, where they began their mapping and prospecting. They left Holloway around 4pm and arrived back at the hotel in New Liskeard by 6pm. The one sample and three outcrop locations were located on the 15th. The sample was brought back to New Liskeard for the remainder of their time working on the other project then transported to Actlabs in Thunder Bay.

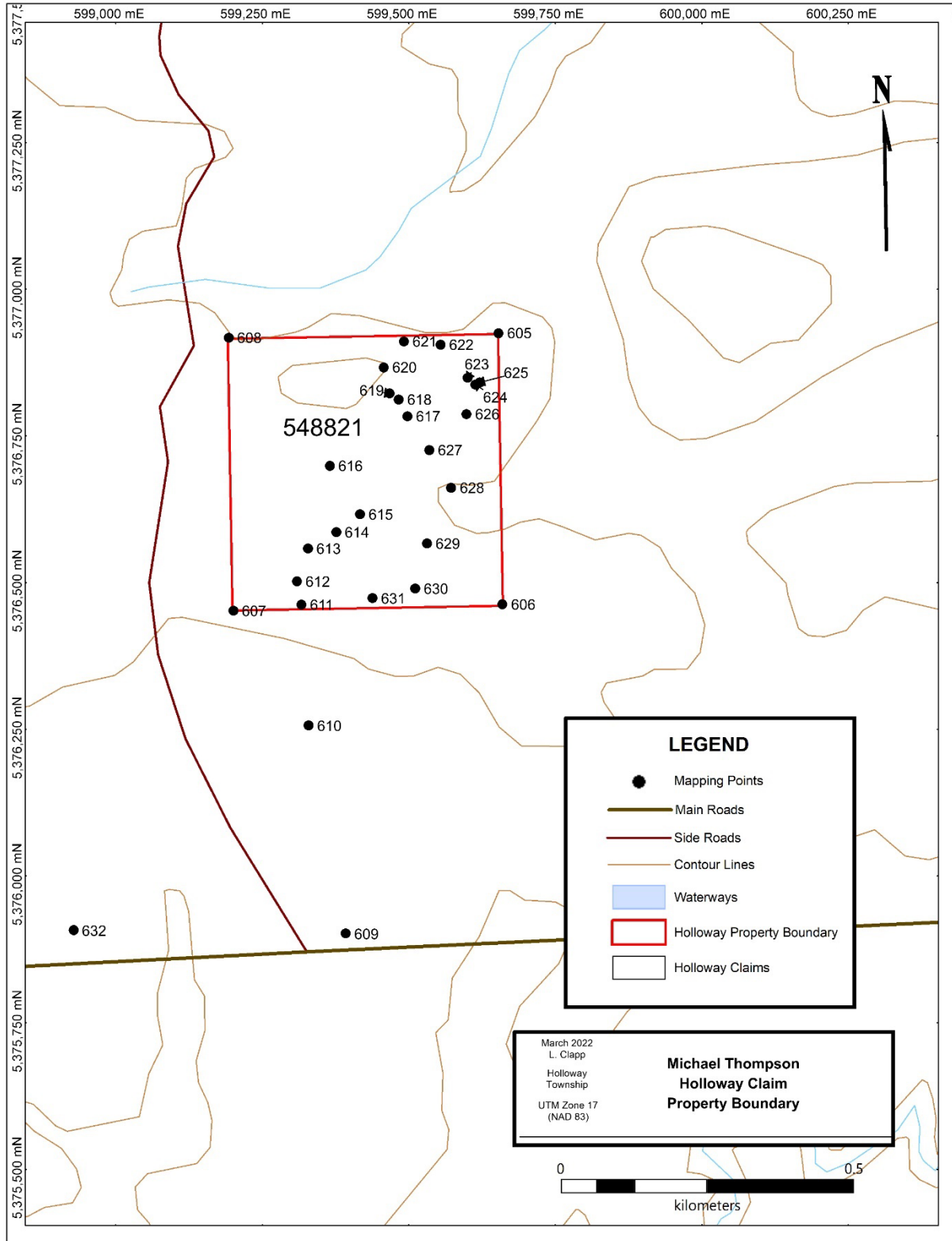


Figure 4 - Mapping Points

10 Sampling, Analytical Methods

Using a rock hammer, grab samples were collected by breaking off a representative portion of the exposed outcrop containing minimal veining, weathering, and alteration. Sample tag numbers were recorded from the booklet and placed onto the sample bag, with the sample tag itself being placed into the bag. The collected sample was then placed into the sample bag, along with the corresponding tag. A picture of the sample and outcrop where the sample was taken with both a reference scale and GPS coordinates. Data such as lithology, structural measurements and rock descriptions was collected at each sample site. Using flagging tape, the location of the sample was marked on the ground and in a tree above.

The sample was transported from site to Actlabs in Thunder Bay, ON by Michael Thompson where it was analyzed using ICP-MS (ppm) using Actlabs code UT-1-15g (Ultratrace-1, Aqua Regia ICPMS). The sample was also rushed for gold analysis by fire assay.

11 Results

The results for the sample taken from Holloway property are shown in Appendix III. Gold results for the sample were 2.5ppb Au.

12 Conclusion and Recommendations

There has not been much exploration on this area in the last 30 years and we recommend a more comprehensive exploration program be conducted. Time limitations restricted the current sampling program and a more in-depth mapping and sampling program is recommended to start.

13 Expenses

Holloway						
Labour						
	Date	Days	Rate	Gross	HST	Net
Michael Thompson (Geologist)	July 14 and 15, 2020	2	\$700.00	\$ 1,582.00	\$ 182.00	\$ 1,400.00
Mathew Welsh (Assistant)	July 14 and 15, 2020	2	\$500.00	\$ 1,130.00	\$ 130.00	\$ 1,000.00
Room and Board						
Food and Lodging	July 14 and 15, 2020	4	\$200.00	\$ 904.00	\$ 104.00	\$ 800.00
Rental						
	Date	Units	Rate	Gross	HST	Net
Truck Rental	July 14 and 15, 2020	2	\$ 85.00	\$ 192.10	\$ 22.10	\$ 170.00
Truck KMs'	July 14 and 15, 2020	165	\$ 0.65	\$ 121.19	\$ 13.94	\$ 107.25
Report Writing						
Leah Clapp	July 14 and 15, 2020	3	\$700.00	\$ 2,373.00	\$ 273.00	\$ 2,100.00
Total				\$ 6,302.29	\$ 725.04	\$ 5,577.25

14 References

Kerrich, R., & Cassidy, K. (1994). Temporal relationships of lode gold mineralization to accretion, magmatism, metamorphism and deformation. *Ore Geology Reviews*, 263-310.

15 Statement of Qualification

Leah Clapp, HB.Sc.

402 Algoma St. North

Thunder Bay, Ontario

Canada

CERTIFICATE OF THE AUTHOR

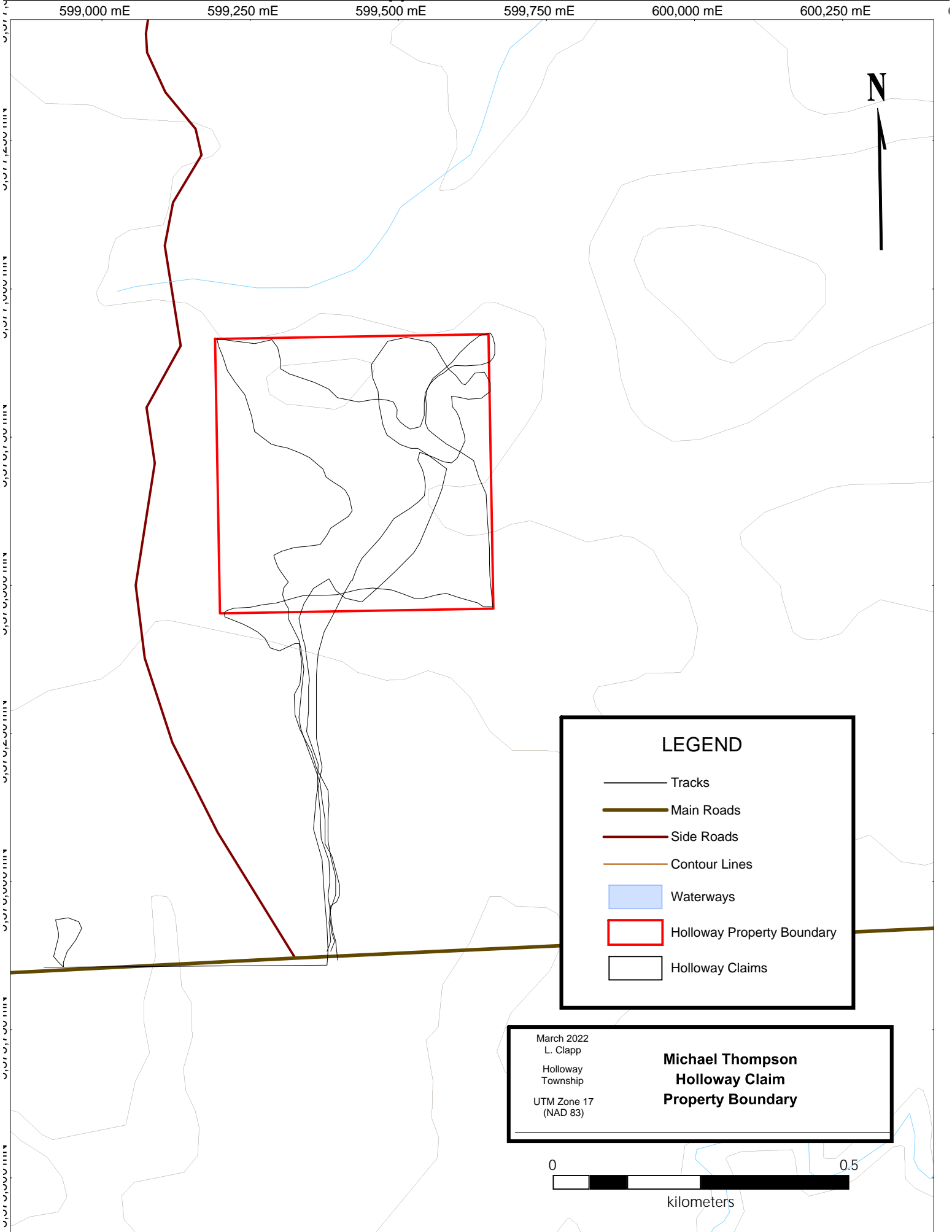
I, Leah Clapp, do hereby certify that:

1. I am an employee of Fladgate Exploration Consulting Corporation, the geological consulting firm tasked with this report.
3. I am a graduate of the Lakehead University (Hons. B.Sc., 2014).
4. I have practiced geology for 3 years in Northwestern Ontario, Canada.
5. I am not aware of any material fact or material change with respect to the subject matter of the Technical Report that is not reflected in the Technical Report, the omission to disclose which makes the Technical Report misleading.

Dated

Leah Clapp HB.Sc.

Appendix I: Tracks



Appendix II: Holloway Photos



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Appendix III: Holloway ActLabs Certificates

Quality Analysis ...



Innovative Technologies

Report No.: A22-03813

Report Date: 20-Apr-22

Date Submitted: 22-Mar-22

Your Reference: MV-HOL

Fladgate Exploration
278 Bay St.
Thunder Bay ON P7B 1R8
Canada

ATTN: Data -

CERTIFICATE OF ANALYSIS

1 Rock samples were submitted for analysis.

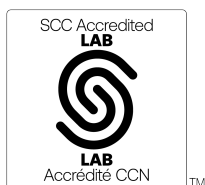
The following analytical package(s) were requested:		Testing Date:
UT-1-15g	QOP Ultratrace-1 (Aqua Regia ICPMS)	2022-04-13 16:31:39

REPORT **A22-03813**

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:

Assays are recommended for values above the upper limit. The Au from AR-MS is for information purposes, for accurate Au fire assay 1A2 should be requested.



LabID: 266

ACTIVATION LABORATORIES LTD.
41 Bittern Street, Ancaster, Ontario, Canada, L9G 4V5
TELEPHONE +905 648-9611 or +1.888.228.5227 FAX +1.905.648.9613
E-MAIL Ancaster@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

CERTIFIED BY:

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

Emmanuel Esemé, Ph.D.
Quality Control Coordinator

Results

Activation Laboratories Ltd.

Report: A22-03813

Analyte Symbol	Ti	S	P	Li	Be	B	Na	Mg	Al	K	Bi	Ca	Sc	V	Cr	Mn	Fe	Co	Ni	Cu	Zn	Ga	Ge
Unit Symbol	%	%	%	ppm	ppm	ppm	%	%	%	%	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.001	1	0.001	0.1	0.1	1	0.001	0.01	0.01	0.01	0.02	0.01	0.1	1	1	1	0.01	0.1	0.1	0.2	0.1	0.02	0.1
Method Code	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS
661744	0.782	< 1	0.068	10.1	0.4	12	0.132	1.77	3.23	0.03	< 0.02	4.27	15.4	265	66	1830	8.18	44.5	56.3	85.0	122	13.8	0.2

Results

Activation Laboratories Ltd.

Report: A22-03813

Analyte Symbol	As	Rb	Sr	Y	Zr	Nb	Mo	Ag	In	Sn	Sb	Te	Cs	Ba	La	Ce	Cd	Pr	Nd	Sm	Se	Eu	Gd
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.1	0.1	0.5	0.01	0.1	0.1	0.01	0.002	0.02	0.05	0.02	0.02	0.02	0.5	0.5	0.01	0.01	0.1	0.02	0.1	0.1	0.1	0.1
Method Code	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS
661744	2.7	1.6	23.5	18.6	18.5	1.2	0.33	0.047	0.03	0.68	0.14	< 0.02	0.84	15.0	3.4	10.1	0.14	1.6	8.03	2.8	0.4	0.6	3.0

Analyte Symbol	Tb	Dy	Ho	Er	Tm	Yb	Lu	Hf	Ta	W	Re	Au	Tl	Pb	Th	U	Hg
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppb
Lower Limit	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.05	0.1	0.001	0.5	0.02	0.1	0.1	0.1	10
Method Code	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS
661744	0.6	3.5	0.7	1.9	0.3	1.8	0.2	0.6	< 0.05	< 0.1	0.003	2.5	< 0.02	0.9	0.2	< 0.1	20

Analyte Symbol	Ti	S	P	Li	Be	B	Na	Mg	Al	K	Bi	Ca	Sc	V	Cr	Mn	Fe	Co	Ni	Cu	Zn	Ga	Ge
Unit Symbol	%	%	%	ppm	ppm	ppm	%	%	%	%	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.001	1	0.001	0.1	0.1	1	0.001	0.01	0.01	0.01	0.02	0.01	0.1	1	1	1	0.01	0.1	0.1	0.2	0.1	0.02	0.1
Method Code	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS
OREAS 907 (Aqua Regia) Meas	0.020	< 1	0.024	4.1	0.9		0.100	0.19	1.08	0.33	22.5	0.27	2.2	5	9	333	8.08	43.1	5.3	6530	138	15.6	
OREAS 907 (Aqua Regia) Cert	0.0170	0.0660	0.0240	4.05	0.870		0.0860	0.221	0.945	0.286	22.3	0.280	2.16	5.12	8.59	330	8.18	43.7	4.74	6370	139	14.7	
OREAS 908 (Aqua Regia) Meas	0.016	< 1	0.023	3.2	0.8		0.072	0.38	1.10	0.23	42.5	0.22	3.0	7	9	300	13.5	79.7	5.6	10000	226	26.2	
OREAS 908 (Aqua Regia) Cert	0.0180	0.123	0.0230	3.62	0.800		0.0730	0.389	1.18	0.237	42.0	0.230	3.07	7.91	9.17	300	13.9	84.0	5.62	12500	226	25.3	
OREAS 45f (Aqua Regia) Meas	0.039	< 1	0.024		1.0		0.034	0.16	5.19	0.08	0.16	0.08	31.9	218	337	151	13.9	38.3	186	332	20.0	19.3	0.1
OREAS 45f (Aqua Regia) Cert	0.0970	0.0270	0.0220		0.980		0.0320	0.152	4.81	0.0820	0.170	0.0750	31.4	217	341	150	13.7	39.2	192	336	22.2	20.3	0.120
OREAS 521 (Aqua Regia) Meas	0.108	1	0.084	14.7	0.4		0.036	1.09	1.26	0.48	5.89	3.67	9.7	211	31	2920	18.9	386	65.2	5740	22.8	12.6	0.2
OREAS 521 (Aqua Regia) Cert	0.141	2	0.081	16.7	0.5		0.045	1.10	1.44	0.53	5.84	3.66	10	200	33	3000	20.0	374	68.0	5990	23.6	14.3	0.3
661744 Orig	0.792	< 1	0.068	10.2	0.4	13	0.132	1.77	3.23	0.03	< 0.02	4.31	16.0	267	66	1850	8.32	45.6	56.9	85.6	123	13.9	0.2
661744 Dup	0.771	< 1	0.068	9.9	0.5	12	0.131	1.77	3.23	0.03	< 0.02	4.23	14.9	262	65	1800	8.04	43.4	55.7	84.5	122	13.7	0.2
Method Blank	< 0.001	< 1	< 0.001	< 0.1	< 0.1	< 1	< 0.001	< 0.01	< 0.01	< 0.01	< 0.02	< 0.01	< 0.1	< 1	< 1	< 1	< 0.01	< 0.1	< 0.1	< 0.2	< 0.1	0.05	< 0.1

Analyte Symbol	As	Rb	Sr	Y	Zr	Nb	Mo	Ag	In	Sn	Sb	Te	Cs	Ba	La	Ce	Cd	Pr	Nd	Sm	Se	Eu	Gd
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.1	0.1	0.5	0.01	0.1	0.1	0.01	0.002	0.02	0.05	0.02	0.02	0.02	0.5	0.5	0.01	0.01	0.1	0.02	0.1	0.1	0.1	0.1
Method Code	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS
OREAS 907 (Aqua Regia) Meas	36.3	18.6	12.1	6.81	8.8		5.25	1.26	2.35	2.42	1.50	0.25	1.21	188	36.4	74.8	0.47	8.3	29.9	4.9	9.9	1.0	3.5
OREAS 907 (Aqua Regia) Cert	37.0	16.7	11.7	6.52	43.7		5.64	1.30	2.35	2.34	2.28	0.230	1.17	225	36.1	73.0	0.540	7.36	27.8	4.79	9.05	0.950	3.45
OREAS 908 (Aqua Regia) Meas	61.1	14.0	11.0	5.88	17.9		8.23	2.17	4.24	3.56	1.92	0.44	0.85	80.6	26.4	54.9	0.72	6.0	22.5	4.0	19.1	0.9	2.9
OREAS 908 (Aqua Regia) Cert	62.0	14.2	11.8	6.01	38.5		9.29	2.32	4.55	3.57	3.69	0.450	1.01	171	30.1	61.0	0.780	6.07	22.5	4.09	17.3	1.02	2.91
OREAS 45f (Aqua Regia) Meas		12.0	12.9	6.80	12.6		0.53		0.08	1.58			1.20	171	10.7	22.5		2.3	8.95	1.8		0.5	1.7
OREAS 45f (Aqua Regia) Cert		14.4	13.2	6.74	30.0		1.19		0.0870	1.97			1.88	158	10.7	22.3		2.63	10.1	1.91		0.490	1.70
OREAS 521 (Aqua Regia) Meas	308	30.6	27.2	13.3	36.1	0.4	136	0.755	0.16	5.02	2.68	0.58	0.50		114	115					1.8		
OREAS 521 (Aqua Regia) Cert	333	31.8	54.0	15.0	38.3	0.5	133	0.817	0.17	5.78	3.65	0.74	0.55		147	121					2.4		
661744 Orig	2.7	1.6	23.7	18.7	18.3	1.3	0.34	0.048	0.03	0.70	0.13	< 0.02	0.83	14.8	3.4	10.2	0.11	1.6	7.86	2.9	0.4	0.6	3.0
661744 Dup	2.6	1.6	23.3	18.5	18.8	1.2	0.32	0.045	0.02	0.65	0.14	0.03	0.85	15.2	3.4	9.98	0.16	1.6	8.20	2.6	0.4	0.6	3.0
Method Blank	< 0.1	< 0.1	< 0.5	< 0.01	0.2	< 0.1	0.01	< 0.002	< 0.02	< 0.05	< 0.02	< 0.02	< 0.02	< 0.5	< 0.5	< 0.01	< 0.01	< 0.1	< 0.02	< 0.1	0.3	< 0.1	< 0.1

Analyte Symbol	Tb	Dy	Ho	Er	Tm	Yb	Lu	Hf	Ta	W	Re	Au	Tl	Pb	Th	U	Hg
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppb
Lower Limit	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.05	0.1	0.001	0.5	0.02	0.1	0.1	0.1	10
Method Code	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS
OREAS 907 (Aqua Regia) Meas	0.4	1.7	0.2	0.4	< 0.1	0.3	< 0.1	0.1		0.6		91.4	0.13	33.8	8.2	2.3	
OREAS 907 (Aqua Regia) Cert	0.430	1.63	0.210	0.430	0.0490	0.290	0.0390	1.09		0.980		101	0.120	34.1	8.04	2.15	
OREAS 908 (Aqua Regia) Meas	0.3	1.4	0.2	0.4	< 0.1	0.4	< 0.1	0.2		0.8		182	0.14	54.9	6.3	1.7	
OREAS 908 (Aqua Regia) Cert	0.360	1.46	0.200	0.450	0.0570	0.370	0.0520	0.990		1.51		186	0.140	56.0	6.61	1.77	
OREAS 45f (Aqua Regia) Meas	0.3	1.5	0.3	0.8	0.1	0.8	0.1	0.3					0.12	12.9	7.9	1.1	30
OREAS 45f (Aqua Regia) Cert	0.250	1.49	0.280	0.780	0.110	0.690	0.0970	0.930					0.120	12.4	7.67	1.09	31.0
OREAS 521 (Aqua Regia) Meas	0.5					1.4	0.2	0.7		68.0		349	0.10	8.6	6.0	27.1	
OREAS 521 (Aqua Regia) Cert	0.5					1.5	0.2	1		71.0		365	0.11	9.0	7.8	28.2	
661744 Orig	0.6	3.5	0.7	1.9	0.3	1.8	0.2	0.6	< 0.05	< 0.1	0.003	3.1	< 0.02	0.9	0.2	< 0.1	20
661744 Dup	0.6	3.5	0.7	2.0	0.3	1.8	0.2	0.6	< 0.05	< 0.1	0.003	1.9	< 0.02	0.9	0.2	< 0.1	30
Method Blank	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.05	< 0.1	< 0.001	2.3	< 0.02	< 0.1	< 0.1	< 0.1	< 10



Report No.: A22-04531
Report Date: 18-Apr-22
Date Submitted: 05-Apr-22
Your Reference: MV-HOL

Fladgate Exploration
278 Bay St.
Thunder Bay ON P7B 1R8
Canada

ATTN: Data -

CERTIFICATE OF ANALYSIS

1 Pulp samples were submitted for analysis.

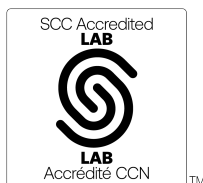
Table with 2 columns: Analytical package(s) requested and Testing Date. Row 1: 1A2-50, QOP AA-Au (Au-Fire Assay AA), 2022-04-14 16:27:37

REPORT A22-04531

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



LabID: 266

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CERTIFIED BY:

Handwritten signature of Emmanuel Eseme

Emmanuel Eseme, Ph.D.
Quality Control Coordinator

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
661744	< 5

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
OREAS 239 (Fire Assay) Meas	3530
OREAS 239 (Fire Assay) Cert	3550
Oreas E1336 (Fire Assay) Meas	509
Oreas E1336 (Fire Assay) Cert	510
661744 Orig	8
661744 Dup	< 5
Method Blank	< 5
Method Blank	< 5

Appendix IV: Mapping

Point	Zone	Easting	Northing	Notes	Rock Type	Strike	Dip	Alteration	Date
605	17U	599652.8762	5376925.233	Mainly deciduous trees, soft ground. No outcrop, close to claim boundary	NA				2020-07-14
606	17U	599659.5964	5376463.388	Fairly dense foliage, coniferous trees. Harder ground, no outcrop.	NA				2020-07-14
607	17U	599200.6756	5376452.439	Deciduous trees. Conniferous trees and creek to southwest. No outcrop. Near edge of claim	NA				2020-07-14
608	17U	599192.6033	5376917.296	Deciduous trees. Near edge of claim	NA				2020-07-14
609	17U	599392.2573	5375902.491	Edge of highway 101. Head straight north to claim	NA				2020-07-14
610	17U	599328.9389	5376256.884	Cloudy, 30 degrees. Moderate wind. Clear cut with birch and other deciduous trees. Northeastern portion of claim. No outcrop	NA				2020-07-14
611	17U	599316.6903	5376462.638	Recent clearcut w some new growth. Ferns and new tree growth. Conniferous and deciduous trees in perimeter. No outcrop.	NA				2020-07-14
612	17U	599309.0868	5376502.276	Birch, poplar, pine trees. Moss ferns and other small vegetation. Soft soil. No outcrop.	NA				2020-07-14
613	17U	599327.8336	5376558.342	Mainly poplar trees. Not too dense. No outcrop	NA				2020-07-14
614	17U	599376.1446	5376586.043	Mainly birch and poplar trees. Ferns, lily of the valley, soft ground. Small creek - approx. 3 feet wide flowing. No outcrop.	NA				2020-07-14
615	17U	599416.722	5376616.684	Near clearcut - poplar, birch trees. Moss and fern covered ground. No outcrop. Cloudy. Wind dying down.	NA				2020-07-14
616	17U	599365.2047	5376699.242	Clear cut - recent new growth, ferns, lily of the valley, moss, small trees (50cm) starting. No outcrop.	NA				2020-07-14
617	17U	599497.4623	5376783.544	Birch, poplar, pine trees. Moss ferns and other small vegetation. Soft soil. No outcrop.	NA				2020-07-14
618	17U	599482.5955	5376812.046	Conniferous trees - not in good health. Poplar trees. New growth trees. No outcrop	NA				2020-07-14
619	17U	599467.0621	5376822.658	Mafic volcanic outcrop. Dark grey/green, f.g., massive. Moss/lichen covered. No mineralization. Sample taken.	mafic volcanic				2020-07-15
620	17U	599456.9977	5376866.896	Mafic volcanic outcrop. Lichen/moss covered. Dark grey/green, finegrained. Approx 1.5 x 1m. Carb stringer/veinlets. No mineralization. No sample taken.	mafic volcanic	120	80	carbonate hematite	2020-07-15
621	17U	599491.4162	5376911.195	Mafic Volcanic outcrop. Dark grey/green, finegrained. Lichen/moss covered with other small overgrowth. No veining or mineralization. No sample taken	mafic volcanic			carbonate hematite	2020-07-15
622	17U	599559.5376	5376962.737	Deciduous and conniferous trees. Small new growths w ferns. Soft ground. Cloudy. No outcrop	NA				2020-07-15
623	17U	599600.2971	5376849.369	Larger conniferous and birch/poplar trees to the east. Not dense. No outcrop	NA				2020-07-15
624	17U	599613.3501	5376837.632	Original staking post found.	NA				2020-07-15
625	17U	599620.9553	5376841.342	Original staking post found.	NA				2020-07-15
626	17U	599598.3464	5376787.292	Not dense foliage. Conniferous and poplar trees. Small new growth. Soft ground. No outcrop.	NA				2020-07-15
627	17U	599534.9124	5376726.1	Dense foliage. Deciduous trees. No outcrop	NA				2020-07-15
628	17U	599572.0793	5376661.819	Less dense foliage. More conniferous trees present. Soft ground. No outcrop	NA				2020-07-15
629	17U	599530.9971	5376567.055	Remains of dried up creek. Conniferous and deciduous trees. Smaller trees (approx. 3m tall).	NA				2020-07-15
630	17U	599510.605	5376489.998	Thin area - possible old trail. Mostly deciduous trees, some conniferous. Harder ground. No outcrop	NA				2020-07-15
631	17U	599447.0373	5376426.069	edge of clearcut area. New growth in clearcut - deciduous trees up to 6m tall. Soft ground. No outcrop.	NA				2020-07-15
632	17U	598928.0759	5375907.989	Edge of highway 101. Claim is northeast.	NA				2020-07-15