

We are committed to providing [accessible customer service](#).

If you need accessible formats or communications supports, please [contact us](#).

Nous tenons à améliorer [l'accessibilité des services à la clientèle](#).

Si vous avez besoin de formats accessibles ou d'aide à la communication, veuillez [nous contacter](#).

**Report
On
2018 Exploration Program
Wish-Ore Project
Batchawana Greenstone Belt
Ontario**

January 8, 2019

M.A. Tremblay

Table of Contents

Introduction	1
Location & Access	1
Previous Work	3
General Geology	5
2018 Prospecting Program	6
Results & Recommendations.....	7
Certificate.....	8

List of Figures

Figure 1. Property Location Map	1
Figure 2. Claim Map	2
Figure 3. General Geology	5

List of Appendices

- Appendix A - Geological Photos
- Appendix B- Prospecting Sketches
- Appendix C- Assay Certificates
- Appendix D- Daily Log
- Appendix E- Sample Descriptions

Maps

Sample Location Map - Back Pocket

Introduction

The Wish-Ore project consists of 78 grid cells claims located in Wishart and Palmer Townships, Sault Ste. Marie Mining Division Ontario.

The claims cover several significant shear structures, as well as, a number of historical and under-explored gold showings, in the south-west part of the Batchawana Greenstone Belt, sixty kilometers north of Sault Ste. Marie, Ontario.

Location & Access

The property is located 60 km north of Sault Ste. Marie, Ontario, east of the Batchawana River in the eastern part of Palmer township and the western part of Wishart Township.

Access to the project is very good via numerous secondary logging roads off of the Mile 38 and Mile 41 roads on Highway 17 North, 60 and 64km north of Sault Ste. Marie Ontario, respectively.



Figure 1. Property Location Map

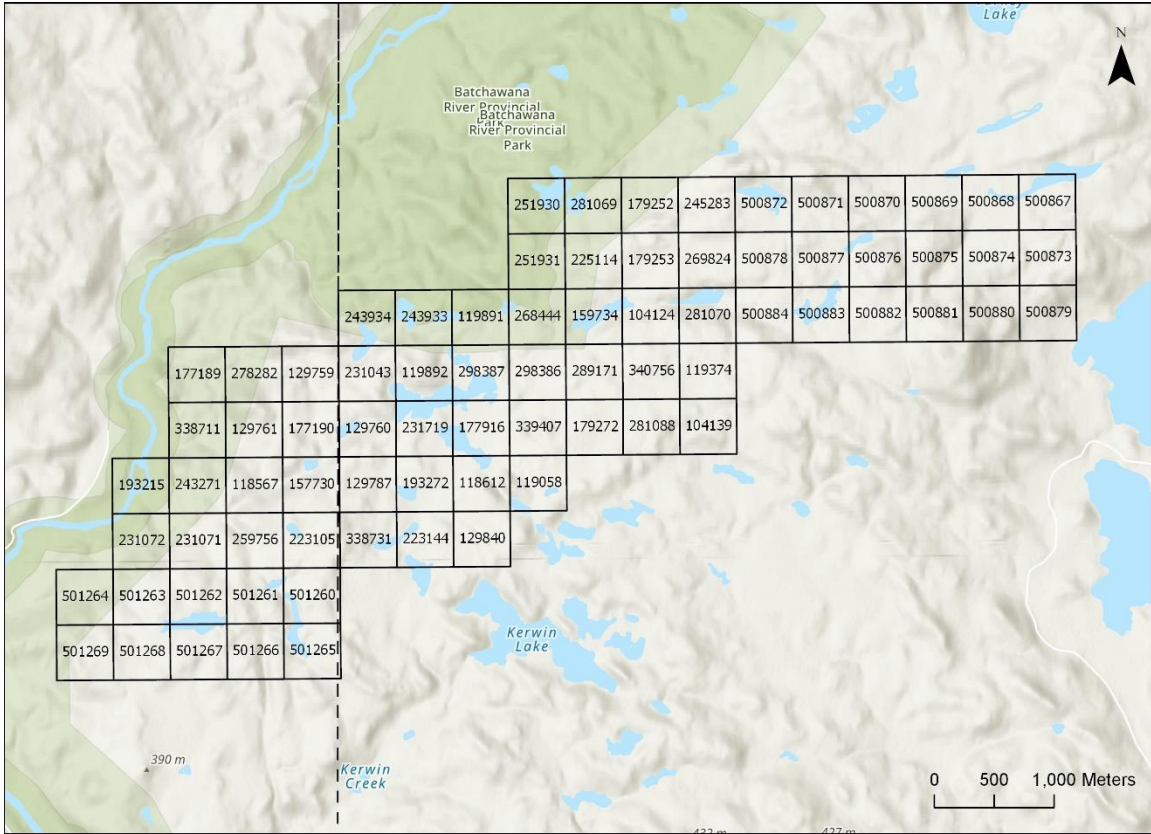


Figure 2. Claim Map

Previous Work

Very little work has been filed on this area considering the prospectivity of 'greenstone belts' in Ontario. Local prospectors D. Fleming and Y. Desjardins discovered a several gold showings in the western part of the project, north of Kerwin Lake in the 1980s, with values assaying as high as 23g/t Au. In partnership with Loydex Resources they optioned their project to both Lacana and Inco in the 1980s. Submitted work consisted of line-cutting, geological mapping, power-stripping, and ground geophysics.

Inco Exploration drilled a fence of two short holes in 1989 to intersect an IP target proximal to the gold showings. The logs indicated mostly fine-grained altered sediments with mainly calcite stringers and breccia cement. Numerous anomalous intersections were reported with the highest assay being 1.15g/t over 0.70m. No claim activity has been recorded in the area since that time.

Several new shear zones were discovered in 2013, by the author, outside of the area previously explored by Inco and others. The most promising of these was a new silicified shear zone in mafic volcanics south of the Carp River Fault which had six samples which ran 1.2, 2.57, 8.8, 13.13, 13.73 and 25.57g/t Au. The shear zone is at least 30m wide, runs 090AZ and consists of silica, ankerite and sericite alteration. The best gold values were from a quartz-ankerite-pyrite +/- chalcopyrite vein that is at least 1m wide.

A 1m wide quartz feldspar porphyry dike located just south of the CRF and north of the INCO drill sites, with quartz-ankerite-pyrite stringers ran 1.53g/t gold.

In the spring of 2014 several blocks of claims were added to better cover the strike and down dip of the new vein. Recent logging operations exposed several carbonatized shear zones west of Upper Tilley Lake. Several samples were anomalous with a high value of 2.87g/t Au. The widest of these shears is a least 30m wide and is exposed intermittently over 125m strike length. The shears are hosted in mafic to intermediate volcanics and are oriented at 035-040 AZ.

In 2015-16 the author carried prospecting, washing and channel sampling of numerous newly discovered gold showings. This work was reported in 2016 as follows:

In May and June 2016 a small prospecting , power-washing and channel sampling program was undertaken by the author. A total of 16 days were spent on the project, with 82 samples taken for assay, including 38 channel samples.

Hilltop Shear Zone

At the Hilltop (Trench A) Area further carbonate altered shear zones were noted south-east of the Hilltop shear, as well as, extended 500m to the south-west and 100m to the north-east. Both extensions are still open. It was not possible to determine with

certainty whether these areas were extensions of the Hilltop shear or parallel zones to Hilltop.

500m to the south-west a value of 200 ppb Au was assayed from a dark grey quartz -ankerite vein. 140m north-east of Hilltop a value of 814 ppb Au was assayed from a gossanous ankerite altered mafic volcanic with up to 10% pyrite and malachite staining.

Sampling of bull white vein material assayed up to 5.680 g/t gold, prompting a small stripping and channel sampling program.

Three small areas were hand stripped, washed and channel sampled.

At Trench A South an intersection of 1.99g/t/2.8m was assayed from a quartz-ankerite stringer zone in sheared and altered mafic volcanic flows. The stringer zone consisted of up to 40% quartz stringers. The stringers zone was strongest where it disappeared under overburden at the north end of the trench.

At Trench A North an anomalous value of 239 ppb/1.0m, while Trench A East showed 437 ppb/0.8m and 139 ppb/0.9m.

Trench B Area

Two areas of interesting mineralization were hand-stripped , washed and channel sampled at Trenches B North and South.

Trench B South exposed a quartz stringer zone in biotitic sheared mafic volcanics, with weak ankerite alteration and up to 10% pyrite occurs proximal to the veining.

Two samples at either end of the trench assayed 157ppb/0.7m and 178ppb/0.9m.

Trench B North covered numerous quartz feldspar porphyry dykes intruding along shear planes in ankeritized mafic volcanics. The QFPs ranged from 15cm to 1.2m in width and contained 1-2 % pyrite, locally up to 10%. No significant values were indicated.

Main Showing

Three samples were taken of the main showing to confirm the presence of gold in the system. Previously all analyses had been done at Wesdome's Assay Lab in Wawa.

All samples showed gold with values of 7430, 385 and 3250 ppb.

General Geology

The project area lies within the Western Volcanic Subdomain of the Batchawana Greenstone Belt. Previous mapping indicates that the area is underlain by Archean sequences of tholeiitic, mafic metavolcanic flows with an eastward progression of more intercalated metasediment and felsic tuffaceous horizons, including iron formations.

The largest shear structure on the property is the Carp River Fault which transects the property at 070-090 degrees AZ.



Figure 3. General Geology

2018 Prospecting Program

A total of 27 man days were spent on the 2018 prospecting program on the Wish-Ore property. A total of 20 grab samples were taken from mineralized zones on the property. One new quartz ankerite vein was discovered in the road bed south of the Desjardins-Fleming occurrence which showed anomalous, though low, gold values.

June 16, 2018: A total of six mobed to project from Wawa and Thunder Bay. Prospected and sampled Main showing area (Sketch 1). Two samples of main quartz vein taken with a high value of 17.1 g/t gold.

June 17, 2018: Six person crew in to Fleming-Desjardins Showing. Nine samples taken at FDS returned values ranging from 0.002 to 12.24g/t Au. Two samples of silicified-carbonatized mafic volcanic rock with strong pyrite mineralization returned 4.75 and 12.24 g/t Au, respectively. Five other samples returned gold values ranging from 0.09 up to 0.31 g/t.

A new quartz-ankerite vein, striking 035 AZ and dipping steeply to the west, was discovered on the trail south of the FDS . Two random samples of quartz material assayed 0.107 and 0.2 g/t Au, respectively.

June 18, 2018: Six person crew prospected the Hilltop showing area. One sample taken from 2016 stripped area assayed 0.125 g/t Au. A 30m wide carbonate zone was traced for 200m along strike. Crew demobed to Wawa and Thunder Bay.

December 23, 2018: Two person crew prospected central part of property where logging operations were shutdown for Christmas break. Five samples were collected and showed numbers below or near detection limit.

New logging operations are currently underway in the central portion of the property which will greatly improve access for future work planned for 2019.

Results & Recommendations

The 2018 Wish-Ore prospecting program confirmed high gold tenor at the Fleming-Desjardins and Main showing areas. While at the Hilltop Shear both strike and width were confirmed and the one sample taken did show weakly anomalous gold.

Future work should include more extensive prospecting to further delineate the shear systems on the property, as well as stripping of the Fleming-Desjardins and Main Zone areas to better determine strike and width of high-grade mineralization.

Respectfully submitted,

Mike Tremblay

January 8, 2019

Certificate

I, Michael A. Tremblay, of the City of Sault Ste. Marie, Ontario, do hereby certify that:

1. I am a graduate of the Geological Engineering Technician Program Sault College A.A.T (1983);
2. That I have been engaged steadily and professionally in mineral exploration since graduation;
3. That I did attend to and carried out the exploration activities herein described;
4. That this report is based on my observations and the study of all materials available to me on the subject property; and
5. That I hold an interest in the subject property.

Michael A. Tremblay

January 8, 2019

Appendix A -Geological Photos

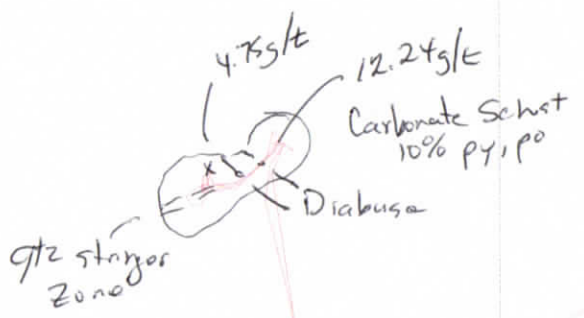


Hilltop Shear Zone.

Appendix B- Prospecting Sketches

5209500

4 M



5209000

qtzankerite vein

CURRENT TRACK: 19 N



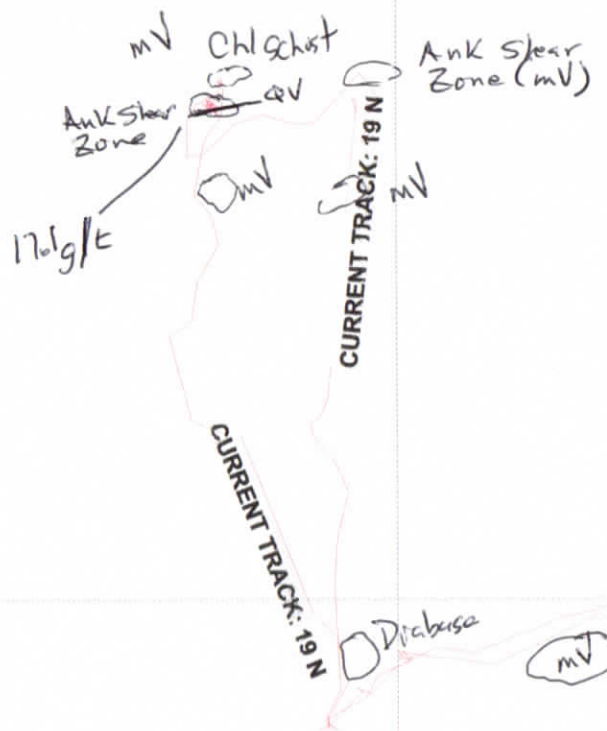
Fleming-Degardins
Showing
June 17, 2018

692000

692500

5210000

4N



5209500



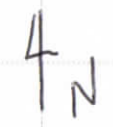
Main Zone
 Washore Project
 June 16, 2018

693500

694000

694500

5211000



MV

Grabbro

MV

MVschist

5210500

MV

5210000

Diabase

Dec 23, 2018



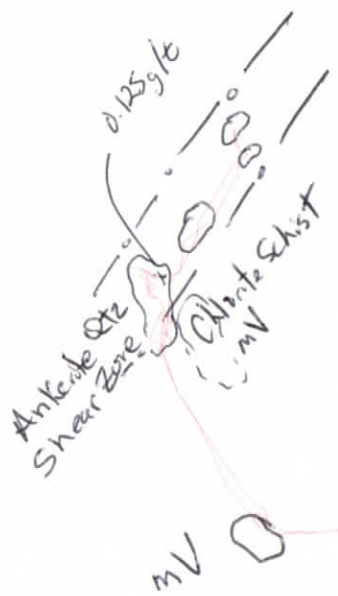
694500

695000

695500

696000

FN



CURRENT TRACK: 19 N

CURRENT TRACK: 19 N

Stilltop Shear
June 18, 2018



5211000

5210500

696500

697000

697500

Appendix C- Assay Certificates

**DAILY ASSAY REPORT
EAGLE MINE**

Sample Type: Custom Assay

Reported By: Yannick Casavant

21-Jun-18

Sample Number		Au g/t	Chk
1	93651	0.20	
2	93652	0.002	
3	93653	0.24	
4	93654	12.24	
5	93655	0.002	

Verified By: Yannick Casavant

**DAILY ASSAY REPORT
EAGLE MINE**

Sample Type: Custom Assay
Mike Tremblay

Reported By: Yannick Casavant

3-Jan-19

Sample Number		Au g/t	Chk
1	E 5379031	0.03	
2	E 5379032	0.002	
3	E 5379033	0.002	
4	E 5379034	0.07	
5	E 5379035	0.002	

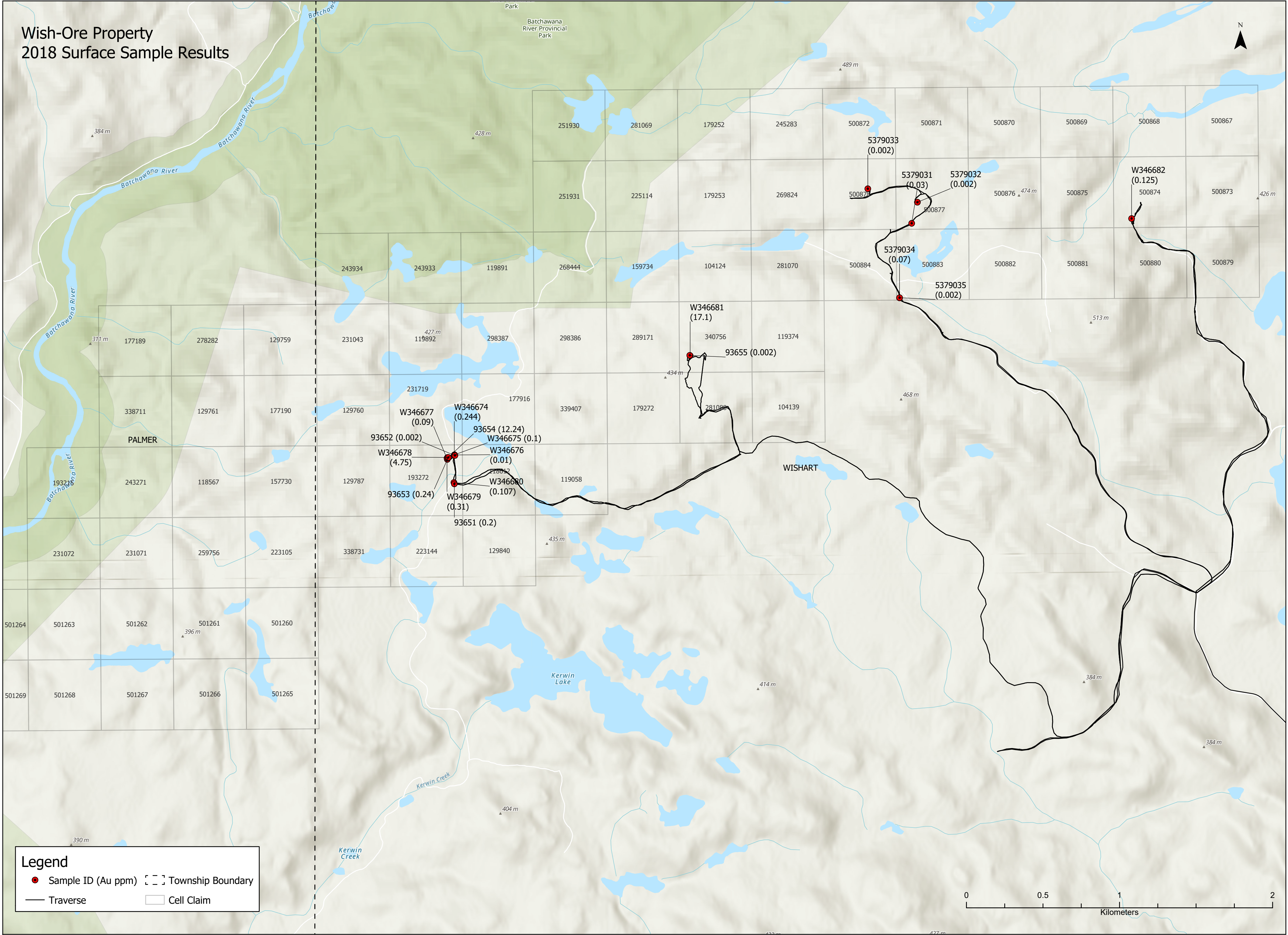
Verified By: Yannick Casavant

Appendix D- Daily Log

Appendix E- Sample Descriptions

Sample	Easting	Northing	Description	Assay g/t	Laboratory
93651	692360	5208943	Bull white quartz from PRB showing (LOL)	0.2	Wesdome
93652	692359	5209129	Altd-sil-ank mafic with +2% py & po Fleming-Desjardins showing	0.002	Wesdome
93653	692314	5209111	Qtz-ank veining @ FD showing	0.24	Wesdome
93654	692316	5209115	sheared mineralized mafic w/ py-po FD showing	12.24	Wesdome
93655	693880	5209823	Qtz ank vein 1% py, cpy Main Showing	0.002	Wesdome
5379031	695311	5210724	mafic schist	0.03	Wesdome
5379032	695345	5210863	quartz gabbro	0.002	Wesdome
5379033	695018	5210943	intermediate volcanic hornfels	0.002	Wesdome
5379034	695244	5210234	mafic volcanic hornfels, tr. Garnet	0.07	Wesdome
5379035	695244	5210235	gabbro gneiss	0.002	Wesdome
W346674	692355	5209130	2-3cm grey qv, 15-20% fg py, sample extremely rusty	0.244	
W346675	692356	5209133	10cm sugary white qtz vein, 5% fg pyrite	0.1	
W346676	692355	5209132	sugary white qtz vein in gabbro, 5% fg pyrite at contact and in host	0.01	
W346677	692310	5209102	sugary white qtz vein, strong fe-carb altd gabbro. 1-2% fg pyrite	0.09	
W346678	692310	5209115	deformed gabbro, mod. Fe-carb, 10% fg pyrite, cpy?	4.75	
W346679	692307	5209110	deformed gabbro mod fe-carb, 2. to .3 cm qtz-ank stringers xcutting fol with 10% py	0.31	
W346680	692357	5208952	white qtz vein in sheared mV w/ phyllitic or schistose texture. Sericite present	0.107	
W346681	693882	5209821	15-20cm qtz vein in sheared mV, 1% fg cpy	17.1	
W346682	696749	5210792	3cm qtz vein in sheared, sericitic mV	0.125	

Wish-Ore Property 2018 Surface Sample Results



Legend

- Sample ID (Au ppm)
- Traverse
- - - Township Boundary
- Cell Claim

