

**GEOCHEMICAL SURVEY REPORT
FALL 2015 SOIL SAMPLING PROGRAM**

On CLAIMS 4261259, 4261261, 4261262, 4261264-4261267 and 4261269

TULLY TOWNSHIP, NORTHEASTERN ONTARIO

For 1571925 ONTARIO LTD.

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Date: February 15, 2016

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1. SUMMARY OF PROGRAM

Between October 5th and 14th of 2015, 1571925 Ontario Ltd. carried out soil sampling on claims 4261259, 4261261, 4261262, 4261264, 4261265, 4261266, 4261267 and 4261269 in Tully Township, northeastern Ontario. This geochemical survey report presents the gold assays from the soil samples and was prepared primarily to fulfill assessment work requirements on the property.

2. PROPERTY LOCATION AND ACCESS

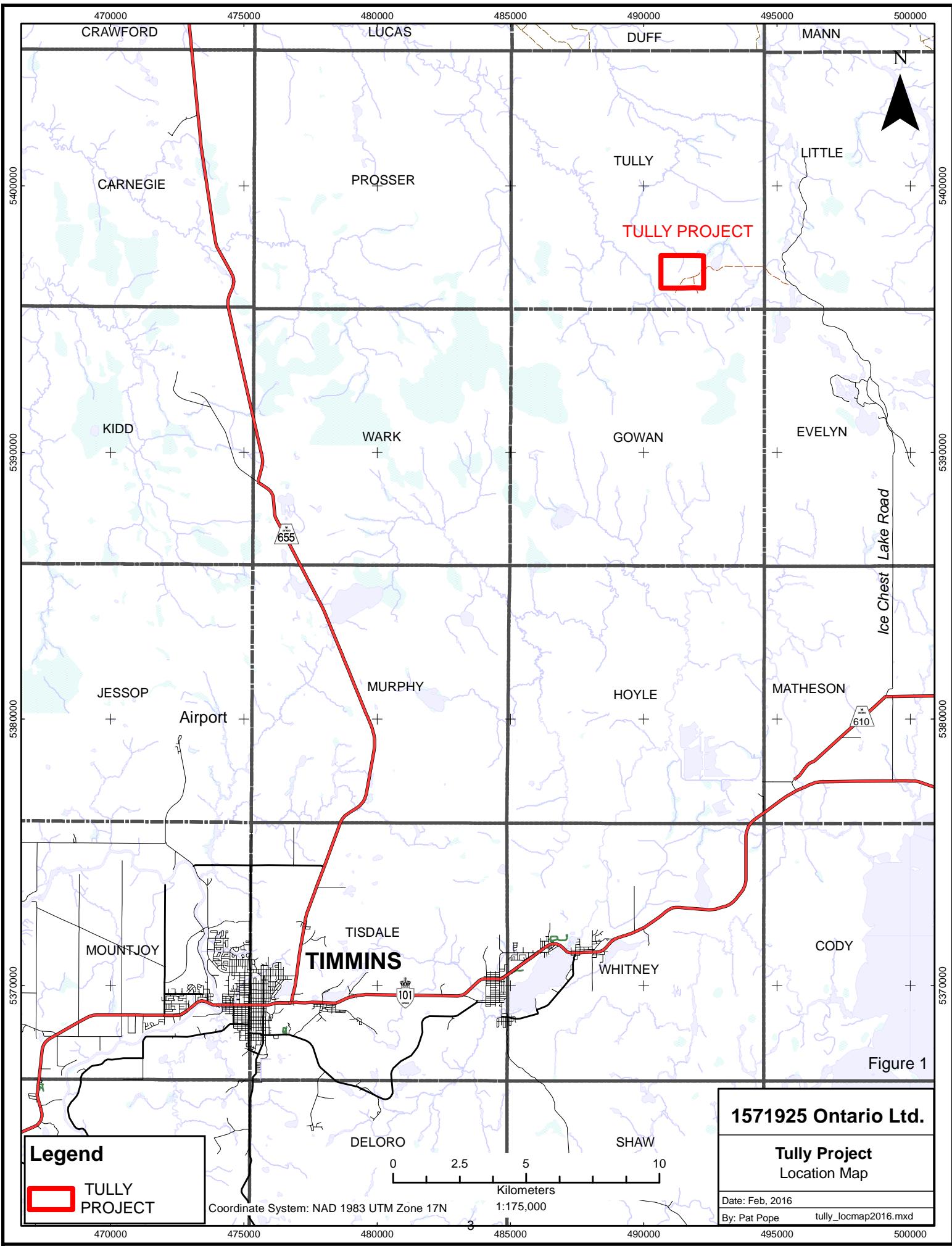
The claims are located in the southeastern part of Tully Township in northeastern Ontario, approximately 30 km northeast of the city of Timmins (Figure 1). Access is via Ontario Provincial Highway 101 east from Timmins to Hoyle, then north on Highway 610 to Connaught, then north on the Ice Chest Lake road to Roy Lake, where an ATV was used on an old trail to the eastern portion of the claim group (a distance of 3.25 km).

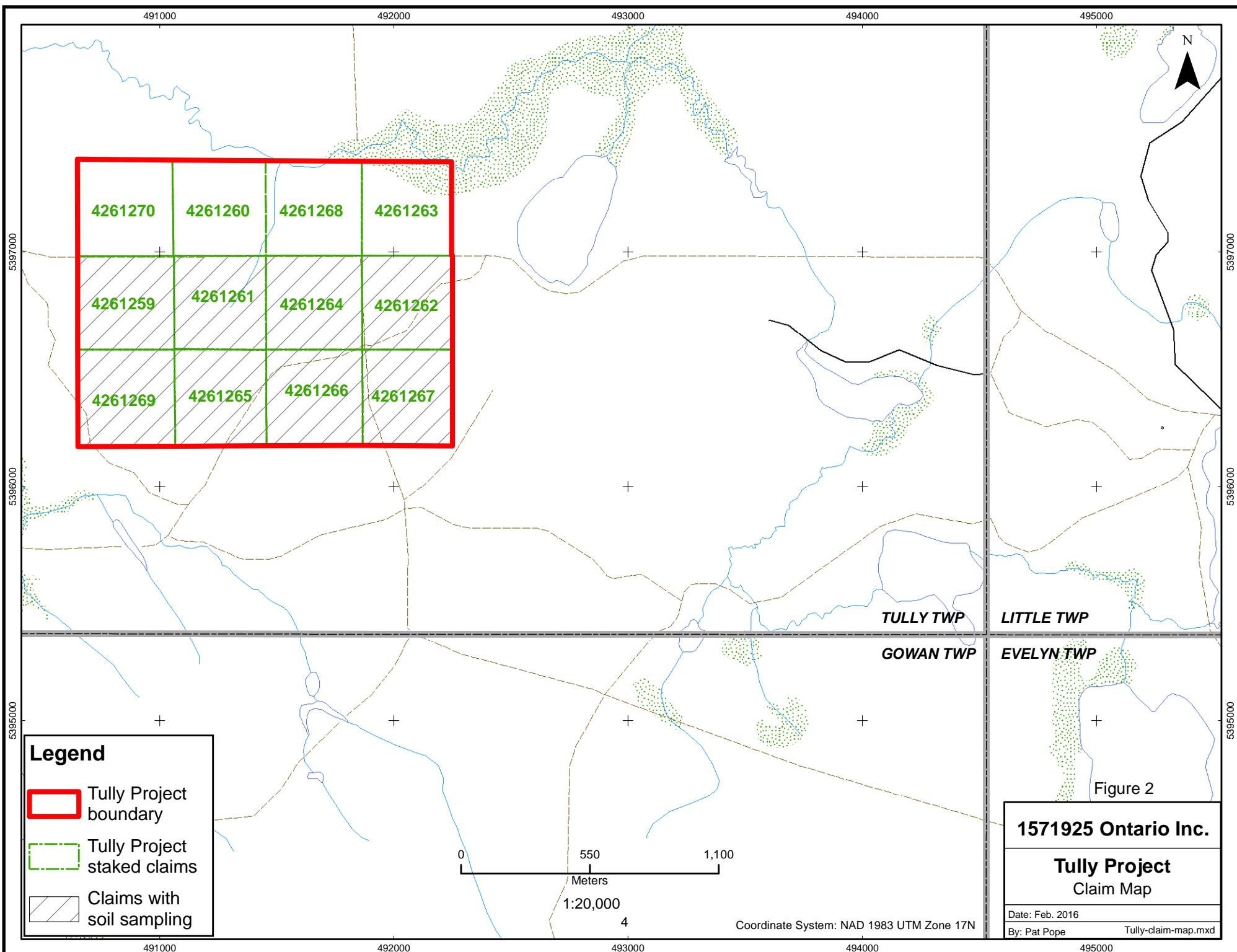
3. PROPERTY DESCRIPTION

The Tully Project consists of 12 contiguous staked mining claims totalling 12 claim units (Table 1), which together encompass an area of 192 hectares (Figure 2). 1571925 Ontario Ltd. has a 100% interest in eight of the mining claims (4261260, 4261261, 4261264 and 4261266-4261270), the remaining four claims (4261259, 4261262, 4261263 and 4261265) are held by Normand Collins (25%), 1571925 Ontario Ltd. (25%), Yvan Veronneau (25%) and Chad Gloster (25%).

Table 1. List of Mining Claims

Claim Number	Ownership	Township	Record Date	Due Date	Work Required	Claim Units	Hectares
4261259	Collins, Normand (25%) 1571925 Ontario Ltd. (25%) Veronneau, Yvan Denis (25%) Gloster, Chad Micheal (25%)	TULLY	June 26, 2013	October 6, 2016	\$400	1	16
4261260	1571925 Ontario Ltd. (100%)	TULLY	June 26, 2013	October 6, 2016	\$400	1	16
4261261	1571925 Ontario Ltd. (100%)	TULLY	June 26, 2013	October 6, 2016	\$400	1	16
4261262	Collins, Normand (25%) 1571925 Ontario Ltd. (25%) Veronneau, Yvan Denis (25%) Gloster, Chad Micheal (25%)	TULLY	June 26, 2013	February 26, 2016	\$400	1	16
4261263	Collins, Normand (25%) 1571925 Ontario Ltd. (25%) Veronneau, Yvan Denis (25%) Gloster, Chad Micheal (25%)	TULLY	June 26, 2013	February 26, 2016	\$400	1	16
4261264	1571925 Ontario Ltd. (100%)	TULLY	June 26, 2013	February 26, 2016	\$400	1	16
4261265	Collins, Normand (25%) 1571925 Ontario Ltd. (25%) Veronneau, Yvan Denis (25%) Gloster, Chad Micheal (25%)	TULLY	June 26, 2013	February 26, 2016	\$400	1	16
4261266	1571925 Ontario Ltd. (100%)	TULLY	June 26, 2013	February 26, 2016	\$400	1	16
4261267	1571925 Ontario Ltd. (100%)	TULLY	June 26, 2013	February 26, 2016	\$400	1	16
4261268	1571925 Ontario Ltd. (100%)	TULLY	June 26, 2013	February 26, 2016	\$400	1	16
4261269	1571925 Ontario Ltd. (100%)	TULLY	June 26, 2013	February 26, 2016	\$400	1	16
4261270	1571925 Ontario Ltd. (100%)	TULLY	June 26, 2013	February 26, 2016	\$400	1	16





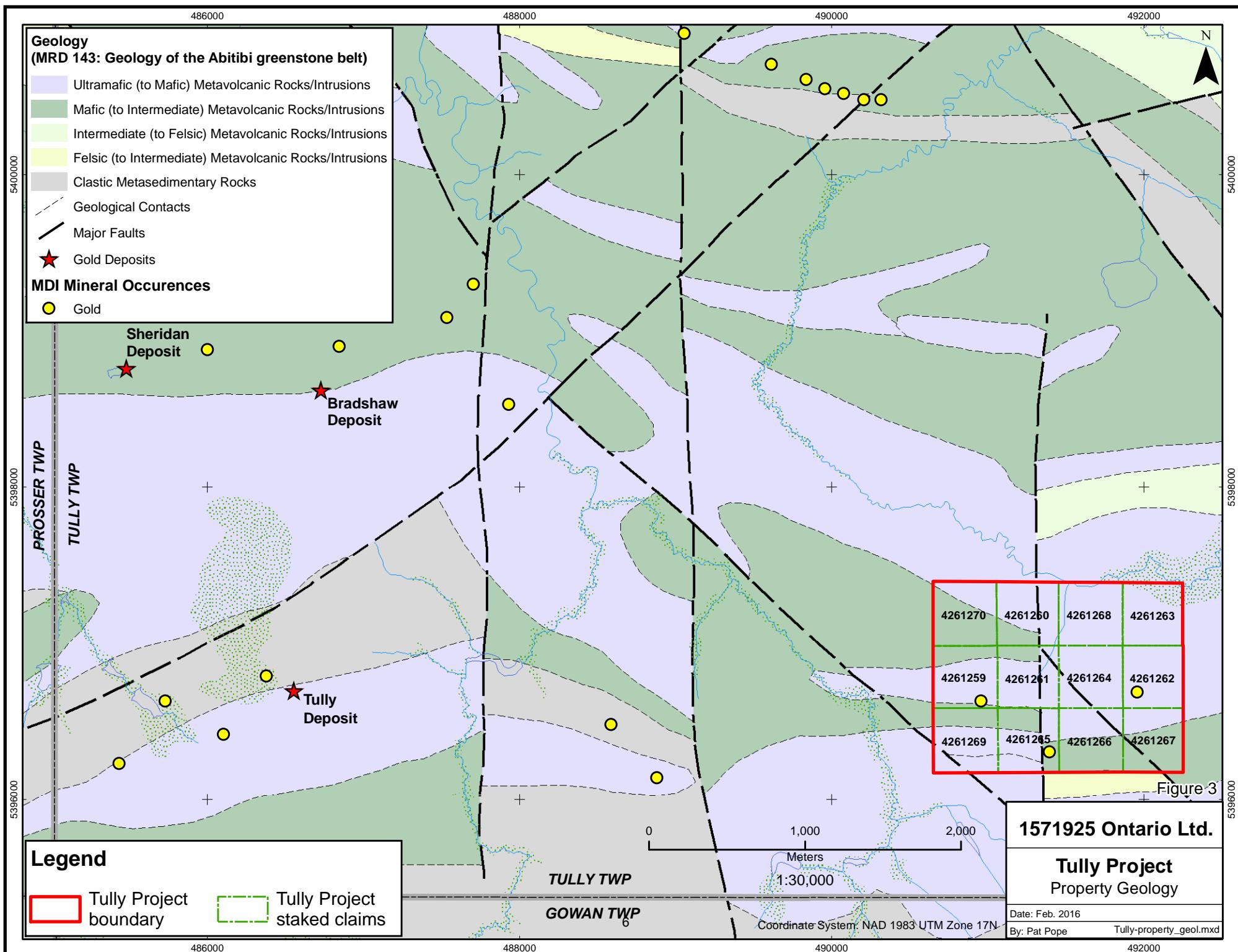
4. PROPERTY HISTORY AND PREVIOUS EXPLORATION

Three gold mineral occurrences in the Ontario Ministry of Northern Development and Mines (MNDM) Mineral Deposit Inventory (MDI) database documented within the project area are shown on Figures 3 and 5 and referenced with the assessment file number (AFRI) in Section 14.

The three gold occurrences are from three diamond drill holes collared in the southern portion of the claim group and include:

- 1) MDI Number: MDI42A11NE00008, DDH T80-9, collared in southern part of claim 4261259 and drilled south at azimuth 180 at a dip of -50 degrees, drilled by Rosario Resources Canada Ltd. and Lacana Mining Corp. in 1980, the hole encountered primarily ultramafic volcanic, some of the banded tuff or volcaniclastic units are graphitic and the primary textures may be overprinted by deformation, alteration or carbonate veining, the hole returned anomalous values of 263 ppb Au over a core length of 13.72m from 106.68-120.4m in ultramafic volcanic with quartz-pyrite-calcite veining (1-2% pyrite overall), scattered anomalous values up to 340 ppb Au were returned from banded units with pyrite and quartz-carbonate veining both up hole and downhole of the 13.72m wide zone.
- 2) MDI Number: MDI42A11NE00011, DDH T80-13, collared in the southwestern part of claim 4261262 and drilled south at azimuth 180 at a dip of -55 degrees, drilled by Rosario Resources Canada Ltd. in 1980, the hole encountered ultramafic volcanic, then a sequence of intermediate to mafic volcanic and graphitic sediments, before being shut down in ultramafic volcanic, the hole returned an anomalous value of 795 ppb Au over a core length of 0.61m from 88.7-89.31m in ultramafic volcanic with minor ankerite, pyrite and 10% carbonate veining near the top of the hole and scattered weakly anomalous values up to 77 ppb Au in graphitic tuff and argillite with local quartz-carbonate veining and pyrite further downhole.
- 3) MDI Number: MDI42A11NE00053, DDH T80-8, collared in the southeastern part of claim 4261265 and drilled north at azimuth 360 at a dip of -50 degrees, drilled by Rosario Resources Canada Ltd. in 1980, the hole encountered mafic volcanic, then graphitic tuff and argillite, then a grey carbonated volcanic unit with local carbonate veins, fuchsite and pyrite, before being shut down in ultramafic volcanic, weakly anomalous gold values in the 18-92 ppb Au range were returned from the grey carbonated volcanic and graphitic tuff and argillite between 108.68-116.74m, anomalous values of 617 ppb Au over a core length of 2.14 m from 134.72-136.86m and 640 ppb Au over a core length of 0.61m from 138.38-138.99m in ultramafic volcanic with minor pyrite and talc-carbonate veins.

Eight additional diamond drill holes in the MNDM drill hole database collared within or near the claim group area are shown on Figures 4 and 5 and referenced with their AFRI number in Section 14. Most of the holes encountered thick sequences of ultramafic volcanic, less common mafic volcanic and local graphitic argillite, with a number of holes reporting encouraging sections of carbonate alteration, quartz-carbonate veining and pyrite and weakly anomalous gold values, including DDH T80-10, collared in the southern part of claim 4261269, DDH T80-12, collared in the southern part of claim 4261261, DDH T80-5, collared in the northern part of 4261265 (no assays reported), DDH TU-69-2, collared near the claim boundary between 4261265 and 4261269 (no assays reported) and DDH 022-69-3, collared just east of claim 4261267. Follow up drilling by Lacana Mining Limited in 1982 in DDH T82-16 and T82-17 did not return any anomalous values.



Eight reverse circulation holes drilled by Lacana Mining Corporation (Lacana) in 1981 (Chance, 1981) in the MNDM drill hole database collared within the claim group area are shown on Figures 4 and 5 and referenced with an AFRI number in Section 14. The holes encountered 1-3 m of swamp organic material, then 20-40 m of glaciolacustrine clays and varved clays, interpreted as the Barlow-Ojibway Formation, then a variably developed sequence of fluvial and lacustrine sand, gravel, conglomerate and till, before ending in bedrock, typically ultramafic or mafic volcanic. A non-magnetic heavy mineral fraction > 10 mesh taken from the sand, gravel, and conglomerate and till units was analyzed for gold. Threshold and anomalous values for gold were set at 500 ppb and 1000 ppb respectively and no anomalous values were returned from the holes within the Tully Project claim group area.

5. PROPERTY GEOLOGY

The Tully Project is situated in the western part of the Abitibi greenstone belt within the Superior Province of the Canadian Shield. The Abitibi greenstone belt consist of an overall east-west trending sequence of ultramafic to felsic volcanic and sedimentary assemblages that have been intruded by volumetrically significant mafic to felsic intrusive rocks. The entire succession has undergone regional green schist grade metamorphism.

The Tully Project geology presented in Figure 3 is taken from a geological compilation by the Ontario Geological Survey in MRD 143 (Ayer et al, 2004). In the project area, the geological compilation appears based largely on the work of Berger (2001) in Ontario Geological Survey Open File Report 6025 and accompanying map P3351. No outcrop occurs on the property and the geology is interpreted from a compilation of diamond drilling and published geophysical data.

The Tully Project is underlain by the 2719-2710 Ma Kidd-Munro assemblage. The Kidd-Munro assemblage is comprised of intercalated ultramafic, mafic and lesser felsic volcanic rocks; ultramafic, mafic and felsic intrusive rocks; and clastic and chemical sedimentary rocks. A thick sequence of sedimentary rocks situated just south of the project is correlated with the 2690-2685 Ma Porcupine assemblage. The Porcupine assemblage is comprised mainly of intercalated argillite, siltstone and greywacke, with local conglomerate sections.

Three gold deposits located approximately 4-5 km west and northwest of the Tully Project have been explored and variably delineated over the past 47 years (Figure 3). The Tully Deposit, discovered by McIntyre Porcupine Mines Limited in 1969, then explored subsequently by various companies and formerly known as the Nickel Offsets Deposit, was explored by SGX Resources Inc. as recently as 2013. The Bradshaw Deposit, formerly known as the Frankfield East Deposit, and the Sheridan Deposit, formerly known as the Texmont Deposit, are presently owned by Gowest Gold Limited (Gowest). The deposits are all overburden covered and were discovered by drill testing airborne electromagnetic conductors.

The Tully Deposit is hosted within sheared sediments, mafic and ultramafic volcanic rocks, often described in drill logs as tuff, at the contact between a thick sequence of sedimentary and ultramafic volcanic rocks (Berger, 2001). Alteration consists of carbonate, chlorite, sericite, silica and hematite. The shear zone is locally graphitic and contains disseminated pyrite. Gold occurs within and marginal to quartz-carbonate veins and with pyrite and arsenopyrite. Indicated resources are reported at 362,090 tonnes at a grade of 8.0 g/t Au for 93,140 ounces and inferred resources at 592,070 tonnes at a grade of 7.3 g/t Au for 139,880 ounces in a 43-101 report by SGX Resources

Inc. dated October 19, 2010 (Bousquet et al., 2015). A new geologic interpretation was developed by SGX geologists after the 43-101 estimate to better define the quartz vein geometry.

An amended 43-101 technical report and prefeasibility study on the Bradshaw Deposit was prepared by Stantec Mining for Gowest dated September 25, 2015 (Del Bel Belluz, 2015). Indicated resources are reported at 2,121,866 tonnes at a grade of 6.19 g/t Au for 422,059 ounces and inferred resources at 3,629,097 tonnes at a grade of 6.47 g/t Au for 754,553 ounces. The prefeasibility study does not use the inferred resources.

The Bradshaw Deposit is hosted within mafic volcanic rocks at or near the contact of a steeply dipping sequence of ultramafic volcanic rocks. The deposit consists of a number of subparallel zones of silicification, minor quartz-ankerite veining, hematite staining, tourmaline, and 3-30% arsenopyrite + pyrite as massive bands and disseminated, with higher concentrations of arsenopyrite corresponding to the highest gold values (Del Bel Belluz, 2015).

The Sheridan Deposit is hosted in a carbonate-hematite-sericite altered shear zone in mafic volcanic rocks containing 3-5% pyrite and very fine microscopic arsenopyrite with quartz vein flooding (Del Bel Belluz, 2015). There is no 43-101 compliant resource for the Sheridan Deposit.

6. SURFICIAL GEOLOGY

The surficial Quaternary geology of the area taken from Ontario Geological Survey Map P2655 (Richard, 2001) is presented in Figure 4. The depth of overburden encountered in the diamond drill holes and reverse circulation holes in the MNDM drill hole database is also presented and typically ranges between 20-60 m in the area. The approximate vertical thickness of the overburden depth intersected in the diamond drill holes would be in the range of 70-80 percent of the drilled width to account for the inclination of the holes typically ranging from -50 and steeper.

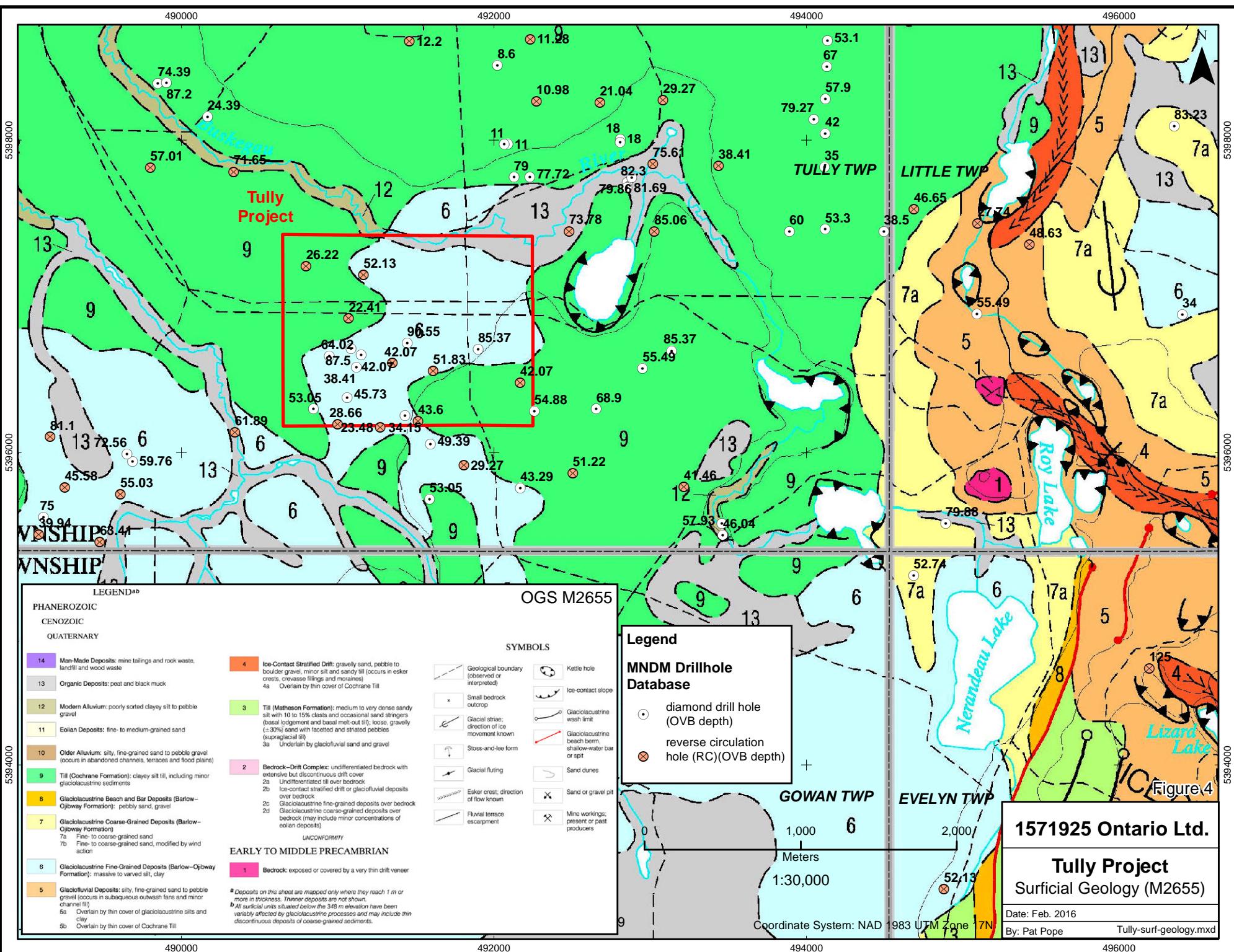
The Tully Project area is covered primarily by glaciolacustrine massive to varved clays and silts of the Barlow-Ojibway Formation (unit 6 on map). The reverse circulation holes drilled by Lacana intersected between 20-40 m of this sequence as discussed in Section 5. The younger Cochrane Formation till (unit 9 on map) was not intersected in the Lacana holes. The variably developed sequence of fluvial and lacustrine sand, gravel and conglomerate encountered below the clays in the Lacana holes may represent glaciofluvial deposits related to the Ice Chest Esker deposits located in Little Township. Till intersected in the lower parts of the holes may be the older Matheson Formation.

7. PERSONNEL

The soil sampling program was planned and supervised by Glen Shalton of Pro Can Mining and Exploration Ltd, with postal address at 439 Louise Avenue, Timmins, Ontario, P4N 4P6.

The soil samples were collected by prospectors Yvan Veronneau, Norm Collins, Chad Gloster and helper, Bret Nicholson, all of Timmins, over seven days between October 5th and 7th and October 11th and 14th of 2015.

This geochemical survey report was prepared by Pat Pope, P.Geo. with postal address at P.O. Box 853, Timmins, Ontario, P4N 7G7.



8. 2015 SOIL SAMPLING PROGRAM

The soil sampling program was designed to cover the southern part of the claim group where previous diamond drilling was reported to have returned anomalous gold values in three holes as discussed in Section 4 above.

An idealized grid was designed in the UTM NAD 83 Zone 17N coordinate system with the western most line, L2E, established 200m east of the western claim boundary and the baseline or 0N, on the southern claim boundary. Soil samples were taken at 25 m intervals on seven north-south oriented flagged grid lines at 200 m line spacing (L2E, L4E, L6E, L8E, L10E, L12E and L14E). Sample numbers were each identified by their unique grid coordinate, by line easting and by northing, starting at 25N and continuing to 800N.

A total of 229 soil samples C horizon soil samples were taken by soil auger at depths ranging between 1.5-3 m. The project area is a large black spruce swamp and soil samples consisting of sand, silt and clay underneath the swamp organic material were the target horizon. Samples were collected in plastic sample bags, with each sample weighing approximately 225 g. After the program, the samples were organized and entered into a spreadsheet file before delivery to the lab.

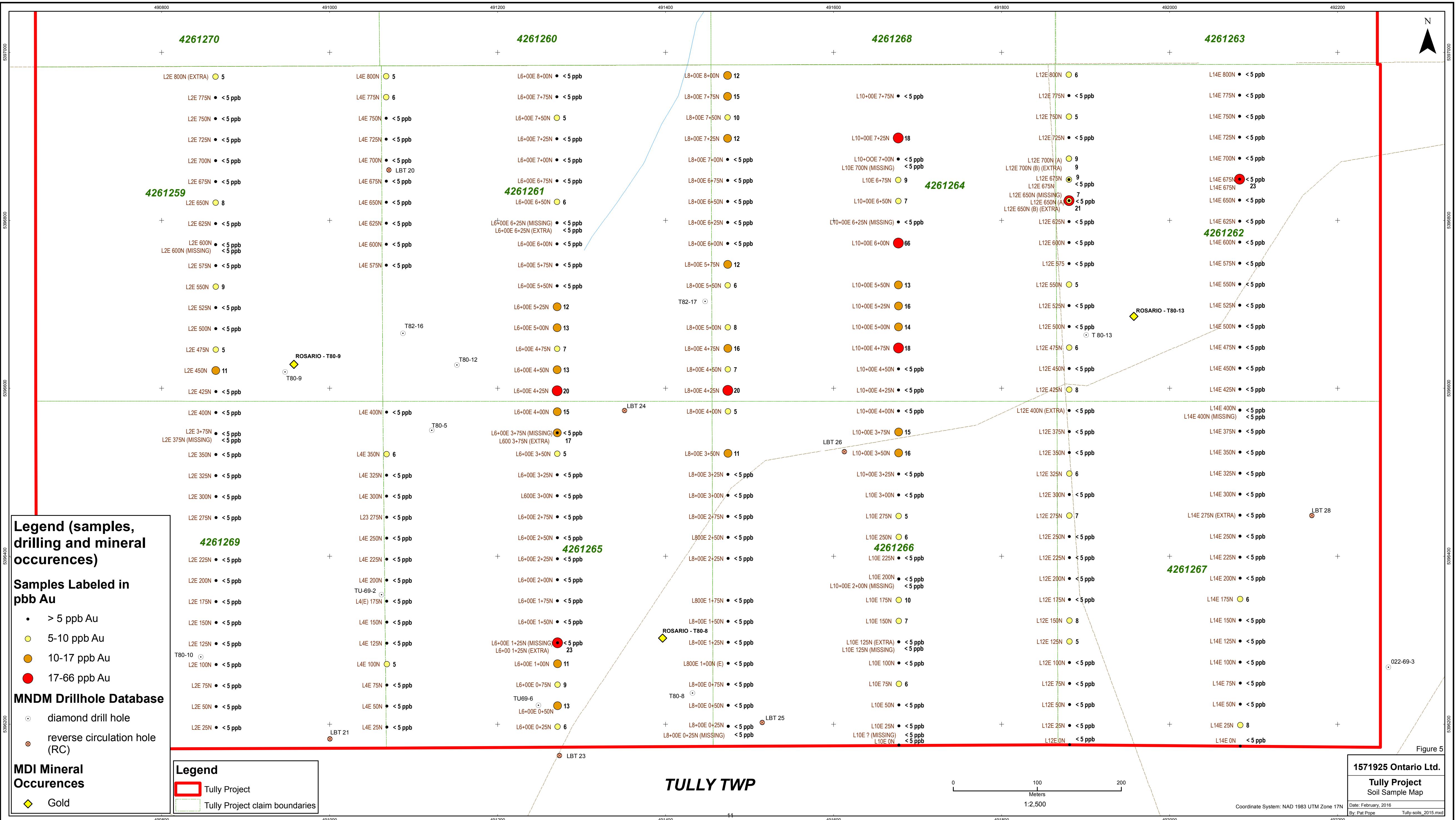
After the program, the idealized grid was scanned, georeferenced in ArcGIS and UTM coordinates calculated for each sample number. The soil sample numbers and assay results are presented in Appendix I. Each soil sample has a unique sample number based on the field grid coordinate, claim number, grid location easting and northing, calculated easting and northing in the UTM NAD 83 Zone 17N coordinate system and gold assay in ppb. Samples with (MISSING) after the grid coordinate were samples not included with the original spreadsheet file delivered to the lab. Samples with (EXTRA) after the grid coordinate were additional samples taken at the same location.

Soil sample numbers and gold assays are presented on a map at a scale of 1:2,500 in Figure 5. Each soil sample is shown on the map with a unique sample number based on the field grid coordinate and gold assay in ppb with a corresponding symbol size and colour representing the gold assay value as determined by an evaluation of the statistics as discussed further in Section 11 below.

9. SAMPLE PREPARATION AND ANALYSES

The soil samples were submitted to Activation Laboratories Ltd (Actlabs) laboratory in Timmins, Ontario on November 24th, 2015. Actlabs is an ISO 17025 certified laboratory. The samples were dried in pans at 60⁰C and sieved with a -80 mesh or 0.177 mm sieve (Actlabs Procedure S1). The plus 80 mesh size or top screen portion of the sample was then analyzed by fire assay.

Fire assaying was performed on a 30 gram sample. The gold bead was assayed using atomic absorption spectrometry (Actlabs Procedure 1A2). Gold values were reported on the certificate in ppb with values below the detection limit of 5 ppb reported as below detection limit.



10. QUALITY CONTROL AND ANALYTICAL RESULTS

Internal quality control procedures at Actlabs consists of standards, blanks and duplicate samples. Actlabs reported the results of the internal quality control data on the certificate.

Results of the gold assays in ppb analyzed by fire assay are presented in the soil sample table in Appendix I and are shown on the sample map in Figure 5. The Actlabs assay certificate is presented in Appendix II.

11. INTERPRETATION AND CONCLUSIONS

Descriptive statistics, cumulative frequency and a histogram of the gold assays returned from the soil samples are presented in Appendix III. A threshold value was calculated at 17 ppb using the mean plus 2 standard deviations. A total of 9 samples returned gold values greater than the threshold are interpreted as anomalous and are shown on the soil sample map with red symbols (Figure 5). The anomalous samples appear aligned along an overall east-northeast trend in the central to northeastern part of the survey area. A similar distribution occurs in the samples with gold values slightly above the detection limit in the 5-10 ppb and 10-17 ppb ranges and these values could be considered above background.

The development, detection and interpretation of geochemical anomalies in thick sequences of glacial overburden as is documented to occur in the Tully Project area is difficult (Rose et al, 1979). Ideally it best to try and sample till or fluvial material as close to bedrock as possible. In the Tully Project area this could only be done by an overburden drilling and sampling program such as undertaken by Lacana in 1981. The 2015 soil sampling program targeting the C horizon soils under the thick layer of swamp organic most likely sampled the upper portion of the thick sequence of glaciolacustrine massive to varved clays and silts of the Barlow-Ojibway Formation. Sampling the + 80 mesh or fine sand size fraction of this sequence would likely be testing for syngenetic or clastic anomalies. It is likely that any anomalies would be weak and derived from transported glacial overburden and not representative of the underlying bedrock.

The occurrence of anomalous gold values and encouraging alteration, quartz veining and sulphide mineralization encountered in a number of the historic drill holes collared in the Tully Project area is considering highly prospective for gold mineralization. The east-northeast trend of the anomalous gold values and values above background from the soil survey is slightly oblique to the overall east-west trend of the lithology units based on the government compilation. The potential for gold-bearing structures oblique to the overall east-west trend should be considered. The anomalous gold values and values above detection from the soil sampling occur in the northeastern part of the survey area, in an area underexplored by previous diamond drilling. The available magnetic and electromagnetic survey data could be evaluated to advance these observations.

12. RECOMMENDATIONS

1. Compile the diamond drill hole data available in the MNDM assessment files in the Tully Project claim group area in a digital format and generate a drill hole plan and cross sections showing rock types, gold assays and significant zones of shearing, alteration, veining and sulphides intersected. The MNDM core library index could be checked to determine if any historical core was available for re-logging or re-sampling. Accurately locating the historic drill hole collars would be important as the present locations are estimated to be only accurate within

100 m as evident by the discrepancy between the collar locations in the MDI and drill hole database presented in Figure 5.

2. Research the government and company geophysical surveys conducted in the project area, compile and re-process the data if possibly, to generate high quality magnetic, electromagnetic and possibly IP survey maps. The project area is covered by thick overburden and the gold deposits located west of the project were discovered by drill testing airborne electromagnetic conductors. If further geophysical surveys were to be considered for the project area, an airborne magnetic and electromagnetic survey would be the most productive.
3. The next phase of exploration would be diamond drilling targeting areas generated using recommendations 1 and 2 above. A number of holes could be designed to test underexplored areas and the potential for mineralized trends oblique to the overall east-west trend shown on the government compilation maps.

14. REFERENCES

Ayer, J.A., Trowell, N.F. and Josey, S. (2004). Geological compilation of the Abitibi greenstone belt; Ontario Geological Survey, Miscellaneous Release—Data 143.

Berger, B. R. (2001) Geology of Tully and Little Townships; District of Cochrane; Ontario Geological Survey, Open File Report 6025, 73p.

Bousquet, P., Pace A., Daniels, C.M., Debicki, R.L., Wilson, A.C., Samuel, A. and Yukich, A., 2015, Report of Activities 2014, Resident Geologists Program, Timmins Regional Resident Geologists Report: Timmins and Sault Ste. Marie Districts, Ontario Geological Survey, Open File Report 6302, 83p.

Del Bel Belluz, Noris (2015) Amended 43-101 Technical Report and Prefeasibility Study on the Bradshaw Deposit; prepared by Stantec Mining for Gowest Gold Limited; dated September 25, 2015.

Richard, J.A. (2001) Quaternary Geology of the Pamour Area; Ontario Geological Survey Map 2655; scale 1:50,000.

Rose, A.W., Hawkes, H.E. and Webb, J.S., (1979) Geochemistry in Mineral Exploration, Second Edition.

MNDM Mineral Deposit Inventory Occurrences (MDI) and Corresponding AFRI File Numbers

MDI Number: MDI42A11NE00008

Deposit Name: ROSARIO - T80-9 - 1980, LACANA – 1980

Deposit Status: OCCURRENCE

AFRI File: 42A11NE0027

MDI Number: MDI42A11NE00011

Deposit Name: ROSARIO - T80-13 – 1980

Deposit Status: OCCURRENCE

AFRI File: 42A11NE0029

MDI Number: MDI42A11NE00053

Deposit Name: ROSARIO - T80-8 – 1980

Deposit Status: OCCURRENCE

AFRI File: 42A11NE0027

MNDM Drill Hole Database and Corresponding AFRI File Numbers

AFRI File Number: 42A11NE0019

Chance, Patrick (1981) Report on Overburden Sampling Carried out in Tully, Little and Evelyn Townships, Porcupine Mining Division, Ontario, April 3 to May 30, 1981; for Lacana Mining RC holes: LBT 19-22, LBT-24, LBT-25, LBT-26 and LBT-28

AFRI File Number: 42A11NE0022

DDH T82-16 and DDH T82-17

AFRI File Number: 42A11NE0027

DDH T80-10 and DDH T80-12

AFRI File Number: 42A11NE0033

DDH T80-5

AFRI File Number: 42A11NE0048

DDH 022-69-3

AFRI File Number: 42A11NE0048

DDH TU-69-2

DDH TU-69-6, no drill log, location taken from map, drilled by Rosario Resources in 1969.

STATEMENT OF QUALIFICATIONS – PAT POPE

I, **Pat Pope**, P.Geo., with postal address at P.O. Box 853, Timmins, Ontario, P4N 7G7, do hereby certify that:

1. I am a consulting/contract geologist.
2. I graduated with a Bachelor of Science (Geology), from Queen's University in 1982 and a Master of Science – Applied (Mineral Exploration), from McGill University in 1985.
3. I am a Professional Geoscientist Registered with the Association of Professional Geoscientists of Ontario.
4. I am a Professional Geologist Registered with the Association of Professional Engineers and Geoscientists of Alberta.
5. I have worked as a geologist for a total of 30 years since my graduation from university.
6. I am responsible for the preparation of this geochemical survey report on the Tully Project.

Dated this February 15th, 2016.

Pat Pope

PAT POPE - P.Geo.



Appendix I: Soil Sample Results

Tully Project Soil Sample Results

Sample Number	Claim	Grid Coordinate	Grid Easting	Grid Northing	Easting UTM NAD 83 Zone 17N	Northing UTM NAD 83 Zone 17N	Au_ppb
L14E 250N	4261267	L1400E 250N	L1400E	250N	492084	5396424	< 5
L12E 125N	4261267	L1200E 125N	L1200E	125N	491881	5396298	5
L12E 225N	4261267	L1200E 225N	L1200E	225N	491881	5396398	< 5
L12E 800N	4261262	L1200E 800N	L1200E	800N	491880	5396973	6
L14E 150N	4261267	L1400E 150N	L1400E	150N	492084	5396324	< 5
L12E 750N	4261262	L1200E 750N	L1200E	750N	491880	5396923	5
L14E 125N	4261267	L1400E 125N	L1400E	125N	492084	5396299	< 5
L14E 350N	4261267	L1400E 350N	L1400E	350N	492084	5396524	< 5
L12E 725N	4261262	L1200E 725N	L1200E	725N	491880	5396898	< 5
L12E 200N	4261267	L1200E 200N	L1200E	200N	491881	5396373	< 5
L12E 550N	4261262	L1200E 550N	L1200E	550N	491881	5396723	5
L10E 50N	4261266	L1000E 50N	L1000E	50N	491678	5396223	< 5
L10E 250N	4261266	L1000E 250N	L1000E	250N	491678	5396423	6
L14E 225N	4261267	L1400E 225N	L1400E	225N	492084	5396399	< 5
L14E 100N	4261267	L1400E 100N	L1400E	100N	492084	5396274	< 5
L14E 425N	4261262	L1400E 425N	L1400E	425N	492084	5396599	< 5
L12E 600N	4261262	L1200E 600N	L1200E	600N	491880	5396773	< 5
L12E 450N	4261262	L1200E 450N	L1200E	450N	491881	5396623	< 5
L14E 625N	4261262	L1400E 625N	L1400E	625N	492084	5396799	< 5
L14E 775N	4261262	L1400E 775N	L1400E	775N	492083	5396949	< 5
L14E 750N	4261262	L1400E 750N	L1400E	750N	492083	5396924	< 5
L14E 675N	4261262	L1400E 675N	L1400E	675N	492084	5396849	23
L12E 425N	4261262	L1200E 425N	L1200E	425N	491881	5396598	8
L12E 675N	4261262	L1200E 675N	L1200E	675N	491880	5396848	9
L12E 700N (A)	4261262	L1200E 700N	L1200E	700N	491880	5396873	9
L12E 275N	4261267	L1200E 275N	L1200E	275N	491881	5396448	7
L14E 25N	4261267	L1400E 25N	L1400E	25N	492084	5396199	8
L10E 275N	4261266	L1000E 275N	L1000E	275N	491678	5396448	5
L10E 150N	4261266	L1000E 150N	L1000E	150N	491678	5396323	7
L12E 150N	4261267	L1200E 150N	L1200E	150N	491881	5396323	8
L10E 175N	4261266	L1000E 175N	L1000E	175N	491678	5396348	10
L14E 175N	4261267	L1400E 175N	L1400E	175N	492084	5396349	6
L12E 325N	4261267	L1200E 325N	L1200E	325N	491881	5396498	6
L12E 475N	4261262	L1200E 475N	L1200E	475N	491881	5396648	6
L10E 75N	4261266	L1000E 75N	L1000E	75N	491678	5396248	6

Tully Project Soil Sample Results

Sample Number	Claim	Grid Coordinate	Grid Easting	Grid Northing	Easting UTM NAD 83 Zone 17N	Northing UTM NAD 83 Zone 17N	Au_ppb
L12E 25N	4261267	L1200E 25N	L1200E	25N	491881	5396198	< 5
L10E 3+00N	4261266	L1000E 300N	L1000E	300N	491678	5396473	< 5
L12E 250N	4261267	L1200E 250N	L1200E	250N	491881	5396423	< 5
L12E 675N	4261262	L1200E 675N	L1200E	675N	491880	5396848	< 5
L12E 575	4261262	L1200E 575	L1200E	575	491880	5396748	< 5
L12E 0N	4261267	L1200E 0N	L1200E	E 0N	491881	5396173	< 5
L12E 175N	4261267	L1200E 175N	L1200E	175N	491881	5396348	< 5
L10E 100N	4261266	L1000E 100N	L1000E	100N	491678	5396273	< 5
L12E 75N	4261267	L1200E 75N	L1200E	75N	491881	5396248	< 5
L12E 350N	4261267	L1200E 350N	L1200E	350N	491881	5396523	< 5
L12E 375N	4261267	L1200E 375N	L1200E	375N	491881	5396548	< 5
L14E 400N	4261267	L1400E 400N	L1400E	400N	492084	5396574	< 5
L10E 225N	4261266	L1000E 225N	L1000E	225N	491678	5396398	< 5
L12E 50N	4261267	L1200E 50N	L1200E	50N	491881	5396223	< 5
L14E 675N	4261262	L1400E 675N	L1400E	675N	492084	5396849	< 5
L12E 300N	4261267	L1200E 300N	L1200E	300N	491881	5396473	< 5
L10E 0N	4261266	L1000E 0N	L1000E	E 0N	491678	5396173	< 5
L12E 650N (A)	4261262	L1200E 650N	L1200E	650N	491880	5396823	< 5
L12E 775N	4261262	L1200E 775N	L1200E	775N	491880	5396948	< 5
L12E 100N	4261267	L1200E 100N	L1200E	100N	491881	5396273	< 5
L14E 325N	4261267	L1400E 325N	L1400E	325N	492084	5396499	< 5
L10E 700N (MISSING)	4261264	L1000E 700N	L1000E	700N	491677	5396873	< 5
L10E 125N (MISSING)	4261266	L1000E 125N	L1000E	125N	491678	5396298	< 5
L14E 725N	4261262	L1400E 725N	L1400E	725N	492084	5396899	< 5
L14E 650N	4261262	L1400E 650N	L1400E	650N	492084	5396824	< 5
L14E 500N	4261262	L1400E 500N	L1400E	500N	492084	5396674	< 5
L14E 800N	4261262	L1400E 800N	L1400E	800N	492083	5396974	< 5
L14E 475N	4261262	L1400E 475N	L1400E	475N	492084	5396649	< 5
L14E 550N	4261262	L1400E 550N	L1400E	550N	492084	5396724	< 5
L14E 525N	4261262	L1400E 525N	L1400E	525N	492084	5396699	< 5
L14E 450N	4261262	L1400E 450N	L1400E	450N	492084	5396624	< 5
L14E 600N	4261262	L1400E 600N	L1400E	600N	492084	5396774	< 5
L14E 400N (MISSING)	4261267	L1400E 400N	L1400E	400N	492084	5396574	< 5
L14E 700N	4261262	L1400E 700N	L1400E	700N	492084	5396874	< 5
L14E 575N	4261262	L1400E 575N	L1400E	575N	492084	5396749	< 5

Tully Project Soil Sample Results

Sample Number	Claim	Grid Coordinate	Grid Easting	Grid Northing	Easting UTM NAD 83 Zone 17N	Northing UTM NAD 83 Zone 17N	Au_ppb
L12E 625N	4261262	L1200E 625N	L1200E	625N	491880	5396798	< 5
L14E 200N	4261267	L1400E 200N	L1400E	200N	492084	5396374	< 5
L12E 500N	4261262	L1200E 500N	L1200E	500N	491881	5396673	< 5
L14E 50N	4261267	L1400E 50N	L1400E	50N	492084	5396224	< 5
L14E 75N	4261267	L1400E 75N	L1400E	75N	492084	5396249	< 5
L14E 0N	4261267	L1400E 0N	L1400E	E 0N	492084	5396174	< 5
L10E 200N	4261266	L1000E 200N	L1000E	200N	491678	5396373	< 5
L14E 375N	4261267	L1400E 375N	L1400E	375N	492084	5396549	< 5
L12E 650N (MISSING)	4261262	L1200E 650N	L1200E	650N	491880	5396823	7
L12E 525N	4261262	L1200E 525N	L1200E	525N	491881	5396698	< 5
L10E 25N	4261266	L1000E 25N	L1000E	25N	491678	5396198	< 5
L14E 300N	4261267	L1400E 300N	L1400E	300N	492084	5396474	< 5
L2E 475N	4261259	L200E 475N	L200E	475N	490865	5396646	5
L4E 75N	4261265	L400E 75N	L400E	75N	491068	5396246	< 5
L6+00E 2+00N	4261265	L600E 200N	L600E	200N	491271	5396372	< 5
L8+00E 4+75N	4261264	L800E 475N	L800E	475N	491474	5396647	16
L6+00E 5+50N	4261261	L600E 550N	L600E	550N	491271	5396722	< 5
L2E 775N	4261259	L200E 775N	L200E	775N	490864	5396946	< 5
L8+00E 0+25N	4261266	L800E 025N	L800E	025N	491475	5396197	< 5
L2E 675N	4261259	L200E 675N	L200E	675N	490864	5396846	< 5
L2E 25N	4261269	L200E 25N	L200E	25N	490865	5396196	< 5
L2E 450N	4261259	L200E 450N	L200E	450N	490865	5396621	11
L8+00E 0+50N	4261266	L800E 050N	L800E	050N	491475	5396222	< 5
L8+00E 2+75N	4261266	L800E 275N	L800E	275N	491474	5396447	< 5
L10+00E 5+25N	4261264	L1000E 525N	L1000E	525N	491677	5396698	16
L4E 400N	4261265	L400E 400N	L400E	400N	491068	5396571	< 5
L8+00E 3+50N	4261266	L800E 350N	L800E	350N	491474	5396522	11
L2E 700N	4261259	L200E 700N	L200E	700N	490864	5396871	< 5
L6+00E 6+50N	4261261	L600E 650N	L600E	650N	491271	5396822	6
L6+00E 2+25N	4261265	L600E 225N	L600E	225N	491271	5396397	< 5
L6+00E 1+00N	4261265	L600E 100N	L600E	100N	491271	5396272	11
L6+00E 0+75N	4261265	L600E 075N	L600E	075N	491271	5396247	9
L6+00E 5+75N	4261261	L600E 575N	L600E	575N	491271	5396747	< 5
L6+00E 4+00N	4261265	L600E 400N	L600E	400N	491271	5396572	15
L4E 625N	4261261	L400E 625N	L400E	625N	491068	5396796	< 5

Tully Project Soil Sample Results

Sample Number	Claim	Grid Coordinate	Grid Easting	Grid Northing	Easting UTM NAD 83 Zone 17N	Northing UTM NAD 83 Zone 17N	Au_ppb
L10+00E 5+50N	4261264	L1000E 550N	L1000E	550N	491677	5396723	13
L2E 600N	4261259	L200E 600N	L200E	600N	490864	5396771	< 5
L6+00E 7+25N	4261261	L600E 725N	L600E	725N	491271	5396897	< 5
L6+00E 3+25N	4261265	L600E 325N	L600E	325N	491271	5396497	< 5
L6+00E 6+75N	4261261	L600E 675N	L600E	675N	491271	5396847	< 5
L10+00E 5+00N	4261264	L1000E 500N	L1000E	500N	491677	5396673	14
L6+00E 3+50N	4261265	L600E 350N	L600E	350N	491271	5396522	5
L6+00E 7+00N	4261261	L600E 700N	L600E	700N	491271	5396872	< 5
L6+00E 4+50N	4261261	L600E 450N	L600E	450N	491271	5396622	13
L10+00E 3+75N	4261266	L1000E 375N	L1000E	375N	491678	5396548	15
L10+00E 2+00N (MISSING)	4261266	L1000E 200N	L1000E	200N	491678	5396373	< 5
L2E 3+75N	4261269	L200E 375N	L200E	375N	490865	5396546	< 5
L10+00E 3+50N	4261266	L1000E 350N	L1000E	350N	491678	5396523	16
L10+00E 6+00N	4261264	L1000E 600N	L1000E	600N	491677	5396773	66
L6+00E 5+25N	4261261	L600E 525N	L600E	525N	491271	5396697	12
L6+00E 1+25N (MISSING)	4261265	L600E 125N	L600E	125N	491271	5396297	< 5
L2E 550N	4261259	L200E 550N	L200E	550N	490865	5396721	9
L6+00E 7+50N	4261261	L600E 750N	L600E	750N	491271	5396922	5
L6+00E 4+75N	4261261	L600E 475N	L600E	475N	491271	5396647	7
L6+00E 4+25N	4261261	L600E 425N	L600E	425N	491271	5396597	20
L6+00E 6+00N	4261261	L600E 600N	L600E	600N	491271	5396772	< 5
L6+00E 2+75N	4261265	L600E 275N	L600E	275N	491271	5396447	< 5
L10+00E 7+25N	4261264	L1000E 725N	L1000E	725N	491677	5396898	18
L10E 6+75N	4261264	L1000E 675N	L1000E	675N	491677	5396848	9
L10+00E 6+50N	4261264	L1000E 650N	L1000E	650N	491677	5396823	7
L6+00E 3+75N (MISSING)	4261265	L600E 375N	L600E	375N	491271	5396547	< 5
L10+00E 4+00N	4261266	L1000E 400N	L1000E	400N	491677	5396573	< 5
L10+00E 4+50N	4261264	L1000E 450N	L1000E	450N	491677	5396623	< 5
L10+00E 7+75N	4261264	L1000E 775N	L1000E	775N	491677	5396948	< 5
L10+OOE 7+00N	4261264	L1000E 700N	L1000E	700N	491677	5396873	< 5
L4E 125N	4261265	L400E 125N	L400E	125N	491068	5396296	< 5
L2E 225N	4261269	L200E 225N	L200E	225N	490865	5396396	< 5
L4E 100N	4261265	L400E 100N	L400E	100N	491068	5396271	5
L2E 350N	4261269	L200E 350N	L200E	350N	490865	5396521	< 5
L2E 500N	4261259	L200E 500N	L200E	500N	490865	5396671	< 5

Tully Project Soil Sample Results

Sample Number	Claim	Grid Coordinate	Grid Easting	Grid Northing	Easting UTM NAD 83 Zone 17N	Northing UTM NAD 83 Zone 17N	Au_ppb
L2E 625N	4261259	L200E 625N	L200E	625N	490864	5396796	< 5
L2E 400N	4261269	L200E 400N	L200E	400N	490865	5396571	< 5
L2E 325N	4261269	L200E 325N	L200E	325N	490865	5396496	< 5
L2E 600N (MISSING)	4261259	L200E 600N	L200E	600N	490864	5396771	< 5
L2E 300N	4261269	L200E 300N	L200E	300N	490865	5396471	< 5
L2E 575N	4261259	L200E 575N	L200E	575N	490865	5396746	< 5
L4E 700N	4261261	L400E 700N	L400E	700N	491068	5396871	< 5
L2E 50N	4261269	L200E 50N	L200E	50N	490865	5396221	< 5
L2E 75N	4261269	L200E 75N	L200E	75N	490865	5396246	< 5
L2E 525N	4261259	L200E 525N	L200E	525N	490865	5396696	< 5
L4E 575N	4261261	L400E 575N	L400E	575N	491068	5396746	< 5
L4E 650N	4261261	L400E 650N	L400E	650N	491068	5396821	< 5
L8+00E 6+50N	4261264	L800E 650N	L800E	650N	491474	5396822	< 5
L8+00E 3+00N	4261266	L800E 300N	L800E	300N	491474	5396472	< 5
L6+00E 2+50N	4261265	L600E 250N	L600E	250N	491271	5396422	< 5
L8+00E 5+50N	4261264	L800E 550N	L800E	550N	491474	5396722	6
L4E 725N	4261261	L400E 725N	L400E	725N	491068	5396896	< 5
L4E 750N	4261261	L400E 750N	L400E	750N	491068	5396921	< 5
L6+00E 1+75N	4261265	L600E 175N	L600E	175N	491271	5396347	< 5
L8+00E 3+25N	4261266	L800E 325N	L800E	325N	491474	5396497	< 5
L6+00E 7+75N	4261261	L600E 775N	L600E	775N	491271	5396947	< 5
L4E 600N	4261261	L400E 600N	L400E	600N	491068	5396771	< 5
L8+00E 6+00N	4261264	L800E 600N	L800E	600N	491474	5396772	< 5
L10+00E 4+25N	4261264	L1000E 425N	L1000E	425N	491677	5396598	< 5
L6+00E 8+00N	4261261	L600E 800N	L600E	800N	491271	5396972	< 5
L6+00E 1+50N	4261265	L600E 150N	L600E	150N	491271	5396322	< 5
L8+00E 1+25N	4261266	L800E 125N	L800E	125N	491475	5396297	< 5
L2E 125N	4261269	L200E 125N	L200E	125N	490865	5396296	< 5
L8+00E 6+25N	4261264	L800E 625N	L800E	625N	491474	5396797	< 5
L8+00E 7+00N	4261264	L800E 700N	L800E	700N	491474	5396872	< 5
L8+00E 2+25N	4261266	L800E 225N	L800E	225N	491474	5396397	< 5
L8+00E 6+75N	4261264	L800E 675N	L800E	675N	491474	5396847	< 5
L8+00E 4+25N	4261264	L800E 425N	L800E	425N	491474	5396597	20
L6+00E 5+00N	4261261	L600E 500N	L600E	500N	491271	5396672	13
L8+00E 7+25N	4261264	L800E 725N	L800E	725N	491474	5396897	12

Tully Project Soil Sample Results

Sample Number	Claim	Grid Coordinate	Grid Easting	Grid Northing	Easting UTM NAD 83 Zone 17N	Northing UTM NAD 83 Zone 17N	Au_ppb
L6+00E 6+25N (MISSING)	4261261	L600E 625N	L600E	625N	491271	5396797	< 5
L10+00E 3+25N	4261266	L1000E 325N	L1000E	325N	491678	5396498	< 5
L6+00E 0+50N	4261265	L600E 050N	L600E	050N	491272	5396222	13
L2E 375N (MISSING)	4261269	L200E 375N	L200E	375N	490865	5396546	< 5
L2E 750N	4261259	L200E 750N	L200E	750N	490864	5396921	< 5
L8+00E 7+75N	4261264	L800E 775N	L800E	775N	491474	5396947	15
L8+00E 0+25N (MISSING)	4261266	L800E 025N	L800E	025N	491475	5396197	< 5
L8+00E 8+00N	4261264	L800E 800N	L800E	800N	491474	5396972	12
L4E 150N	4261265	L400E 150N	L400E	150N	491068	5396321	< 5
L4E 800N	4261261	L400E 800N	L400E	800N	491067	5396971	5
L10+00E 4+75N	4261264	L1000E 475N	L1000E	475N	491677	5396648	18
L10E ? (MISSING)	4261266	L1000E ?	L1000E	0E ?	491678	5396173	< 5
L2E 150N	4261269	L200E 150N	L200E	150N	490865	5396321	< 5
L2E 425N	4261259	L200E 425N	L200E	425N	490865	5396596	< 5
L8+00E 7+50N	4261264	L800E 750N	L800E	750N	491474	5396922	10
L600E 3+00N	4261265	L600E 300N	L600E	300N	491271	5396472	< 5
L800E 1+75N	4261266	L800E 175N	L800E	175N	491475	5396347	< 5
L800E 2+50N	4261266	L800E 250N	L800E	250N	491474	5396422	< 5
L10+00E 6+25N (MISSING)	4261264	L1000E 625N	L1000E	625N	491677	5396798	< 5
L8+00E 4+00N	4261266	L800E 400N	L800E	400N	491474	5396572	5
L8+00E 5+00N	4261264	L800E 500N	L800E	500N	491474	5396672	8
L2E 175N	4261269	L200E 175N	L200E	175N	490865	5396346	< 5
L4E 50N	4261265	L400E 50N	L400E	50N	491068	5396221	< 5
L8+00E 4+50N	4261264	L800E 450N	L800E	450N	491474	5396622	7
L8+00E 1+50N	4261266	L800E 150N	L800E	150N	491475	5396322	< 5
L8+00E 5+75N	4261264	L800E 575N	L800E	575N	491474	5396747	12
L2E 725N	4261259	L200E 725N	L200E	725N	490864	5396896	< 5
L8+00E 0+75N	4261266	L800E 075N	L800E	075N	491475	5396247	< 5
L6+00E 0+25N	4261265	L600E 025N	L600E	025N	491272	5396197	6
L2E 200N	4261269	L200E 200N	L200E	200N	490865	5396371	< 5
L4E 675N	4261261	L400E 675N	L400E	675N	491068	5396846	< 5
L2E 100N	4261269	L200E 100N	L200E	100N	490865	5396271	< 5
L800E 1+00N (E)	4261266	L800E 100N	L800E	100N	491475	5396272	< 5
L2E 650N	4261259	L200E 650N	L200E	650N	490864	5396821	8
L4E 775N	4261261	L400E 775N	L400E	775N	491067	5396946	6

Tully Project Soil Sample Results

Sample Number	Claim	Grid Coordinate	Grid Easting	Grid Northing	Easting UTM NAD 83 Zone 17N	Northing UTM NAD 83 Zone 17N	Au_ppb
L23 275N	4261265	L23 275N	L400E	275N	491068	5396446	< 5
L4E 300N	4261265	L400E 300N	L400E	300N	491068	5396471	< 5
L4E 25N	4261265	L400E 25N	L400E	25N	491068	5396196	< 5
L4E 350N	4261265	L400E 350N	L400E	350N	491068	5396521	6
L4E 325N	4261265	L400E 325N	L400E	325N	491068	5396496	< 5
L4(E) 175N	4261265	L400E 175N	L400E	175N	491068	5396346	< 5
L4E 250N	4261265	L400E 250N	L400E	250N	491068	5396421	< 5
L2E 275N	4261269	L200E 275N	L200E	275N	490865	5396446	< 5
L4E 225N	4261265	L400E 225N	L400E	225N	491068	5396396	< 5
L4E 200N	4261265	L400E 200N	L400E	200N	491068	5396371	< 5
L12E 700N (B) (EXTRA)	4261262	L1200E 700N	L1200E	700N	491880	5396873	9
L12E 650N (B) (EXTRA)	4261262	L1200E 650N	L1200E	650N	491880	5396823	21
L12E 400N (EXTRA)	4261267	L1200E 400N	L1200E	400N	491881	5396573	< 5
L2E 800N (EXTRA)	4261259	L200E 800N	L200E	800N	490864	5396971	5
L600 3+75N (EXTRA)	4261265	L600 375N	L600E	375N	491271	5396547	17
L10E 125N (EXTRA)	4261266	L1000E 125N	L1000E	125N	491678	5396298	< 5
L6+00E 6+25N (EXTRA)	4261261	L600E 625N	L600E	625N	491271	5396797	< 5
L6+00 1+25N (EXTRA)	4261265	L600 125N	L600E	125N	491271	5396297	23
L14E 275N (EXTRA)	4261267	L1400E 275N	L1400E	275N	492084	5396449	< 5

Appendix II: Certificate of Analysis

Quality Analysis ...



Innovative Technologies

Date Submitted: 24-Nov-15
Invoice No.: A15-10297
Invoice Date: 07-Dec-15
Your Reference: Glen Shalton

Glen Shalton
439 Louise Ave
Timmins ON P4N 4P6
Canada

ATTN: Glen Shalton

CERTIFICATE OF ANALYSIS

229 Rock samples were submitted for analysis.

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

REPORT A15-10297

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:

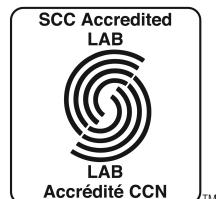
If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3

CERTIFIED BY:



Emmanuel Eseme , Ph.D.
Quality Control

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



Results

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
L14E 250N	< 5
L12E 125N	5
L12E 225N	< 5
L12E 800N	6
L14E 150N	< 5
L12E 750N	5
L14E 125N	< 5
L14E 350N	< 5
L12E 725N	< 5
L12E 200N	< 5
L12E 550N	5
L10E 50N	< 5
L10E 250N	6
L14E 225N	< 5
L14E 100N	< 5
L14E 425N	< 5
L12E 600N	< 5
L12E 450N	< 5
L14E 625N	< 5
L14E 775N	< 5
L14E 750N	< 5
L14E 675N	23
L12E 425N	8
L12E 675N	9
L12E 700N (A)	9
L12E 275N	7
L14E 25N	8
L10E 275N	5
L10E 150N	7
L12E 150N	8
L10E 175N	10
L14E 175N	6
L12E 325N	6
L12E 475N	6
L10E 75N	6
L12E 25N	< 5
L10E 3+00N	< 5
L12E 250N	< 5
L12E 675N	< 5
L12E 575	< 5
L12E 0N	< 5
L12E 175N	< 5
L10E 100N	< 5
L12E 75N	< 5
L12E 350N	< 5
L12E 375N	< 5
L14E 400N	< 5
L10E 225N	< 5
L12E 50N	< 5

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
L14E 675N	< 5
L12E 300N	< 5
L10E 0N	< 5
L12E 650N (A)	< 5
L12E 775N	< 5
L12E 100N	< 5
L14E 325N	< 5
L10E 700N (MISSING)	< 5
L10E 125N (MISSING)	< 5
L14E 725N	< 5
L14E 650N	< 5
L14E 500N	< 5
L14E 800N	< 5
L14E 475N	< 5
L14E 550N	< 5
L14E 525N	< 5
L14E 450N	< 5
L14E 600N	< 5
L14E 400N (MISSING)	< 5
L14E 700N	< 5
L14E 575N	< 5
L12E 625N	< 5
L14E 200N	< 5
L12E 500N	< 5
L14E 50N	< 5
L14E 75N	< 5
L14E 0N	< 5
L10E 200N	< 5
L14E 375N	< 5
L12E 650N (MISSING)	7
L12E 525N	< 5
L10E 25N	< 5
L14E 300N	< 5
L2E 475N	5
L4E 75N	< 5
L6+00E 2+00N	< 5
L8+00E 4+75N	16
L6+00E 5+50N	< 5
L2E 775N	< 5
L8+00E 0+25N	< 5
L2E 675N	< 5
L2E 25N	< 5
L2E 450N	11
L8+00E 0+50N	< 5
L8+00E 2+75N	< 5
L10+00E 5+25N	16
L4E 400N	< 5

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
L8+00E 3+50N	11
L2E 700N	< 5
L6+00E 6+50N	6
L6+00E 2+25N	< 5
L6+00E 1+00N	11
L6+00E 0+75N	9
L6+00E 5+75N	< 5
L6+00E 4+00N	15
L4E 625N	< 5
L10+00E 5+50N	13
L2E 600N	< 5
L6+00E 7+25N	< 5
L6+00E 3+25N	< 5
L6+00E 6+75N	< 5
L10+00E 5+00N	14
L6+00E 3+50N	5
L6+00E 7+00N	< 5
L6+00E 4+50N	13
L10+00E 3+75N	15
L10+00E 2+00N (MISSING)	< 5
L2E 3+75N	< 5
L10+00E 3+50N	16
L10+00E 6+00N	66
L6+00E 5+25N	12
L6+00E 1+25N (MISSING)	< 5
L2E 550N	9
L6+00E 7+50N	5
L6+00E 4+75N	7
L6+00E 4+25N	20
L6+00E 6+00N	< 5
L6+00E 2+75N	< 5
L10+00E 7+25N	18
L10E 6+75N	9
L10+00E 6+50N	7
L6+00E 3+75N (MISSING)	< 5
L10+00E 4+00N	< 5
L10+00E 4+50N	< 5
L10+00E 7+75N	< 5
L10+00E 7+00N	< 5
L4E 125N	< 5
L2E 225N	< 5
L4E 100N	5
L2E 350N	< 5
L2E 500N	< 5
L2E 625N	< 5
L2E 400N	< 5
L2E 325N	< 5
L2E 600N	< 5

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
(MISSING)	
L2E 300N	< 5
L2E 575N	< 5
L4E 700N	< 5
L2E 50N	< 5
L2E 75N	< 5
L2E 525N	< 5
L4E 575N	< 5
L4E 650N	< 5
L8+00E 6+50N	< 5
L8+00E 3+00N	< 5
L6+00E 2+50N	< 5
L8+00E 5+50N	6
L4E 725N	< 5
L4E 750N	< 5
L6+00E 1+75N	< 5
L8+00E 3+25N	< 5
L6+00E 7+75N	< 5
L4E 600N	< 5
L8+00E 6+00N	< 5
L10+00E 4+25N	< 5
L6+00E 8+00N	< 5
L6+00E 1+50N	< 5
L8+00E 1+25N	< 5
L2E 125N	< 5
L8+00E 6+25N	< 5
L8+00E 7+00N	< 5
L8+00E 2+25N	< 5
L8+00E 6+75N	< 5
L8+00E 4+25N	20
L6+00E 5+00N	13
L8+00E 7+25N	12
L6+00E 6+25N	< 5
(MISSING)	
L10+00E 3+25N	< 5
L6+00E 0+50N	13
L2E 375N	< 5
(MISSING)	
L2E 750N	< 5
L8+00E 7+75N	15
L8+00E 0+25N	< 5
(MISSING)	
L8+00E 8+00N	12
L4E 150N	< 5
L4E 800N	5
L10+00E 4+75N	18
L10E ? (MISSING)	< 5
L2E 150N	< 5
L2E 425N	< 5
L8+00E 7+50N	10
L600E 3+00N	< 5

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
L800E 1+75N	< 5
L800E 2+50N	< 5
L10+00E 6+25N (MISSING)	< 5
L8+00E 4+00N	5
L8+00E 5+00N	8
L2E 175N	< 5
L4E 50N	< 5
L8+00E 4+50N	7
L8+00E 1+50N	< 5
L8+00E 5+75N	12
L2E 725N	< 5
L8+00E 0+75N	< 5
L6+00E 0+25N	6
L2E 200N	< 5
L4E 675N	< 5
L2E 100N	< 5
L800E 1+00N (E)	< 5
L2E 650N	8
L4E 775N	6
L23 275N	< 5
L4E 300N	< 5
L4E 25N	< 5
L4E 350N	6
L4E 325N	< 5
L4(E) 175N	< 5
L4E 250N	< 5
L2E 275N	< 5
L4E 225N	< 5
L4E 200N	< 5
L12E 700N (B) (EXTRA)	9
L12E 650N (B) (EXTRA)	21
L12E 400N (EXTRA)	< 5
L2E 800N (EXTRA)	5
L600 3+75N (EXTRA)	17
L10E 125N (EXTRA)	< 5
L6+00E 6+25N (EXTRA)	< 5
L6+00 1+25N (EXTRA)	23
L14E 275N (EXTRA)	< 5

QC

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
OxD108 Meas	413
OxD108 Cert	414
OxD108 Meas	393
OxD108 Cert	414
OxD108 Meas	400
OxD108 Cert	414
OxD108 Meas	393
OxD108 Cert	414
OxD108 Meas	409
OxD108 Cert	414
OxD108 Meas	399
OxD108 Cert	414
OxD108 Meas	400
OxD108 Cert	414
SF67 Meas	799
SF67 Cert	835.000
SF67 Meas	824
SF67 Cert	835.000
SF67 Meas	806
SF67 Cert	835.000
SF67 Meas	812
SF67 Cert	835.000
SF67 Meas	810
SF67 Cert	835.000
SF67 Meas	812
SF67 Cert	835.000
SF67 Meas	836
SF67 Cert	835.000
L12E 200N Orig	< 5
L12E 200N Dup	< 5
L14E 775N Orig	< 5
L14E 775N Dup	< 5
L12E 150N Orig	8
L12E 150N Dup	8
L12E 350N Orig	< 5
L12E 350N Dup	< 5
L12E 100N Orig	< 5
L12E 100N Dup	< 5
L14E 525N Orig	< 5
L14E 525N Dup	< 5
L12E 650N (MISSING) Orig	7
L12E 650N (MISSING) Dup	6
L8+00E 0+25N Orig	< 5
L8+00E 0+25N Dup	< 5
L6+00E 6+50N Orig	6
L6+00E 6+50N Dup	7
L6+00E 7+00N Orig	< 5

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
L6+00E 7+00N Dup	< 5
L6+00E 7+50N Orig	5
L6+00E 7+50N Dup	5
L10+00E 4+50N Orig	< 5
L10+00E 4+50N Dup	< 5
L2E 50N Orig	< 5
L2E 50N Dup	< 5
L4E 750N Orig	< 5
L4E 750N Dup	< 5
L2E 125N Orig	< 5
L2E 125N Dup	< 5
L8+00E 0+25N (MISSING) Orig	< 5
L8+00E 0+25N (MISSING) Dup	< 5
L800E 1+75N Orig	< 5
L800E 1+75N Dup	< 5
L2E 725N Orig	< 5
L2E 725N Dup	< 5
L4(E) 175N Orig	< 5
L4(E) 175N Dup	< 5
L10E 125N (EXTRA) Orig	< 5
L10E 125N (EXTRA) Dup	< 5
Method Blank	< 5

**Appendix III: Soil Sample Descriptive Statistics,
Cumulative Frequency and Histogram**

Descriptive Statistics - Au ppb -Tully Township Soil Samples

Mean	5.0
Standard Error	0.4
Median	2.5
Mode	2.5
Standard Deviation	6.0
Sample Variance	35.5
Kurtosis	48.5
Skewness	5.6
Range	63.5
Minimum	2.5
Maximum	66.0
Sum	1145.5
Count	229.0
Threshold = STD X 2 + mean	16.9
Count > Threshold	9.0

Cumulative Frequency - Au ppb -Tully Township Soil Samples

<i>Au ppb</i>	<i>Frequency</i>	<i>Cumulative %</i>
< 5	161	70.3%
5	11	75.1%
5-10	30	88.2%
10-15	15	94.8%
15-20	8	98.3%
20-25	3	99.6%
25-30	0	99.6%
30-35	0	99.6%
35-40	0	99.6%
40-45	0	99.6%
45-50	0	99.6%
50-55	0	99.6%
55-60	0	99.6%
60-65	0	99.6%
65-70	1	100.0%
Total	229	

