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N.T.S. 32D05J

REPORT ON
PROSPECTING TRAVRSES
TANNAHILL PROPERTY
LARDER LAKE MINING DIVISION
TANNAHILL-HOLLOWAY TOWNSHIPS, ONTARIO

By: ROBERT DILLMAN
MOUNT BRYDGES, ONTARIO

NOVEMBER 28, 2021

I N D E X

Summary

This report summarizes the results of several prospecting traverses on the Tannahill Property in Tannahill and Holloway Townships. The traverses were completed in one day on June 12, 2021 by Jim Renaud and author, Robert Dillman. Three, short traverses were completed on that day. A total of 1.614 km was traversed using a GPS and compass to calculate distance and navigation. Traverse 1 was completed on claim 538011, cell 32D05J367, Traverse 2 was completed on claim 538008, cell 32D05J347 and Traverse 3 was completed on claim 529691, cell 32D05J244. Traverses 1 and 2 investigated two airborne VLF-EM conductors. Traverse 3 explored in the area of a magnetic feature linking several gold occurrences.

No mineralization was found, and no rock samples were taken during the traverses. Four rock samples were collected from carbonate alteration and sulphide mineralization exposed in the Magusi Trench during a brief visit to the trench. The Magusi Trench situated east of Traverse 3 in cell 32D0H5245 of claim 529691. Assays showed gold values of <0.01 ppm, 0.25 ppm, 0.40 ppm and 3.61 ppm. A rock sample also was collected off the property, but no gold was obtained upon assay.

Location and Access

The Tannahill Property is situated in Tannahill and Holloway Townships in the Larder Lake Mining Division, Ontario. The property is located approximately 40 kilometres northeast of the town of Kirkland Lake (Figure 1).

The property is accessible by truck and ATV. It can be reached by travelling 16 km east of Kirkland Lake on Highway 66 to Highway 672, also known as the Esker Lakes Highway. Proceed north on Highway 672 for a distance of approximately 28 km to the Magusi Road also known as the Roscoe Road and turn east. The Roscoe Road crosses Tannahill Township 1.2 km's south of the property. An over-grown logging road located 300 metres west of the 18 km marker on the Roscoe Road provides ATV access to the south section of the property. Another road at the 17 km marker on the Roscoe Road provides access to the areas traversed and the Magusi Trench. A truck can be driven to a washout 0.8 km north of the Roscoe Road. At this point, an ATV is recommended and can be driven the remaining distance to the traverse sites and the Magusi Trench.

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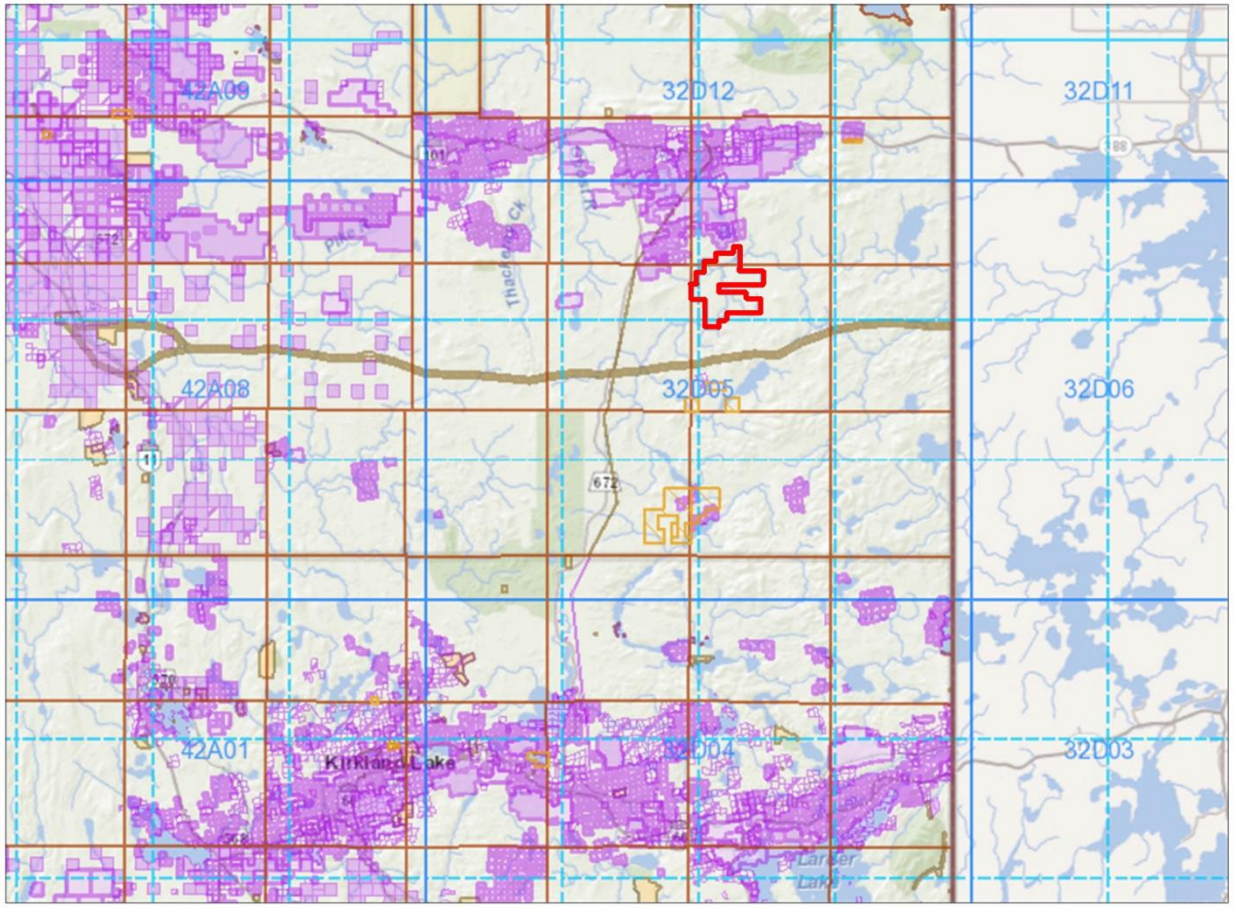
MINISTRY OF ENERGY, NORTHERN DEVELOPMENT AND MINES
MLAS Map Viewer

Figure 1. Property Location Map

Notes: Tannahill Property
Brandy Brook Mines Limited



Legend

- **Provincial Grid Cell**
  - Available
  - Pending
  - Unavailable
- **Mining Claim**
  - Mining Claim
  - Boundary Claim
- **Alienation**
  - Withdrawal
  - Notice
- **ENDM Administrative Boundaries**
  - ENDM Townships and Areas
  - Geographic Lot Fabirc
  - UTM Grid 1K
  - UTM Grid 10K
  - Mining Division
  - Mineral Exploration and Development Region
  - CLUPA Protected Area - Far North
  - Resident Geologist District
  - Federal Land Other
  - Native Reserves
  - AMIS Sites
  - AMIS Features
  - Drill Hole
  - Mineral Occurrences
- **MLAS Mining History**
  - Withdrawal - History
  - Notice - History
  - Mining Claim - History
  - Mining Land Tenure - History
  - Legacy Claim
- **Provincial Grid**
  - Provincial Grid 250K
  - Provincial Grid 50K
  - Provincial Grid Group
- **Land Tenure**
  - Surface Rights
  - Mining Rights
  - Mining and Surface Rights
  - Order-in-Council

Those wishing to register mining claims should consult with the Provincial Mining Recorders' Office of the Ministry of Energy, Northern Development and Mines for additional information on the status of the lands shown hereon. This map is not intended for navigational, survey, or land title determination purposes as the information shown on this map is compiled from various sources. Completeness and accuracy are not guaranteed. Additional information may also be obtained through the local Land Titles or Registry Office, or the Ministry of Natural Resources and Forestry. The information shown is derived from digital data available in the Provincial Mining Recorders' Office at the time of downloading from the Ministry of Energy, Northern Development and Mines web site.

0 19.51 km

Projection: Web Mercator

Imagery Copyright Notices: Ontario Ministry of Natural Resources and Forestry; NASA Landsat Program; First Base Solutions Inc.; Aéro-Photo (1961) Inc.; DigitalGlobe Inc.; U.S. Geological Survey.

Claim Logistics

The Tannahill Property consists of 52 cells and 21 partial cells which are divided into 24 mining claims and 21 boundary claims (Figure 2).

All claims comprising the Tannahill Property are held by Brandy Brook Mines Limited.

Land Status and Topography

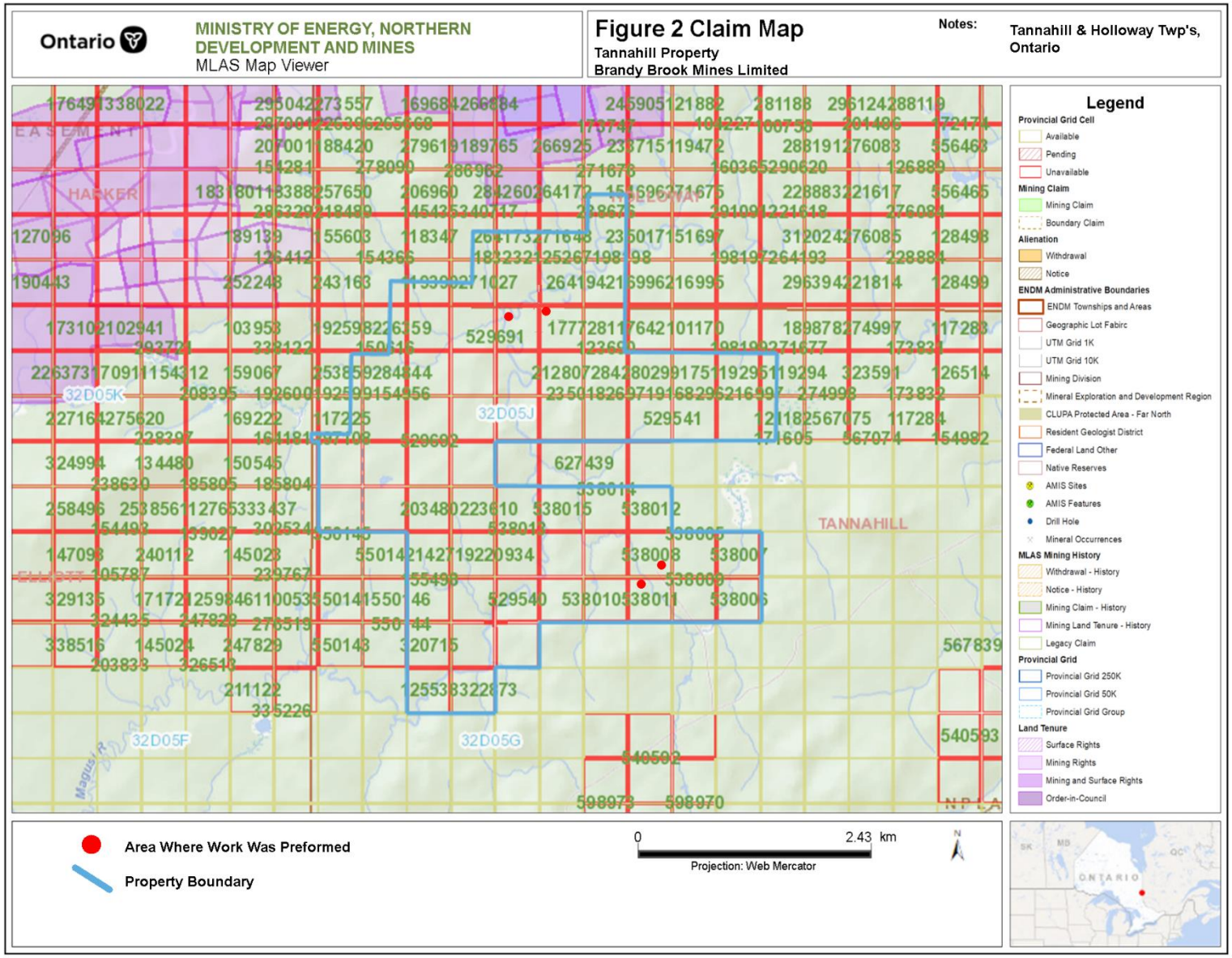
The Tannahill Property is situated entirely on Crown Land. The property is uninhabited. There are no buildings or electrical powerlines. A system of non-maintained logging roads provide access to most areas of the property.

Sections of the property have been logged within the last 2 decades. Some of these areas are partially reforested with spruce trees. Other areas are meadow-like with grass, alder, and sparse spruce trees. Uncut forest borders streams and along the Magusi River. Large spruce, poplar and balsam trees grow in these areas.

The property is at a mean elevation of 290 metres above sea level. Relief is gentle, ranging 20 metres.

The Magusi River forms a zig-zag pattern across the property. The river flows north from the southwest to the northeast corner. The river frequently meanders and is slow flowing with short sections of rocky rapids usually occurring near outcrops.

Most all the property is covered by overburden consisting of till with a high component of clay. Outcrops occur in the highest elevations, along the river and in the west section of the property.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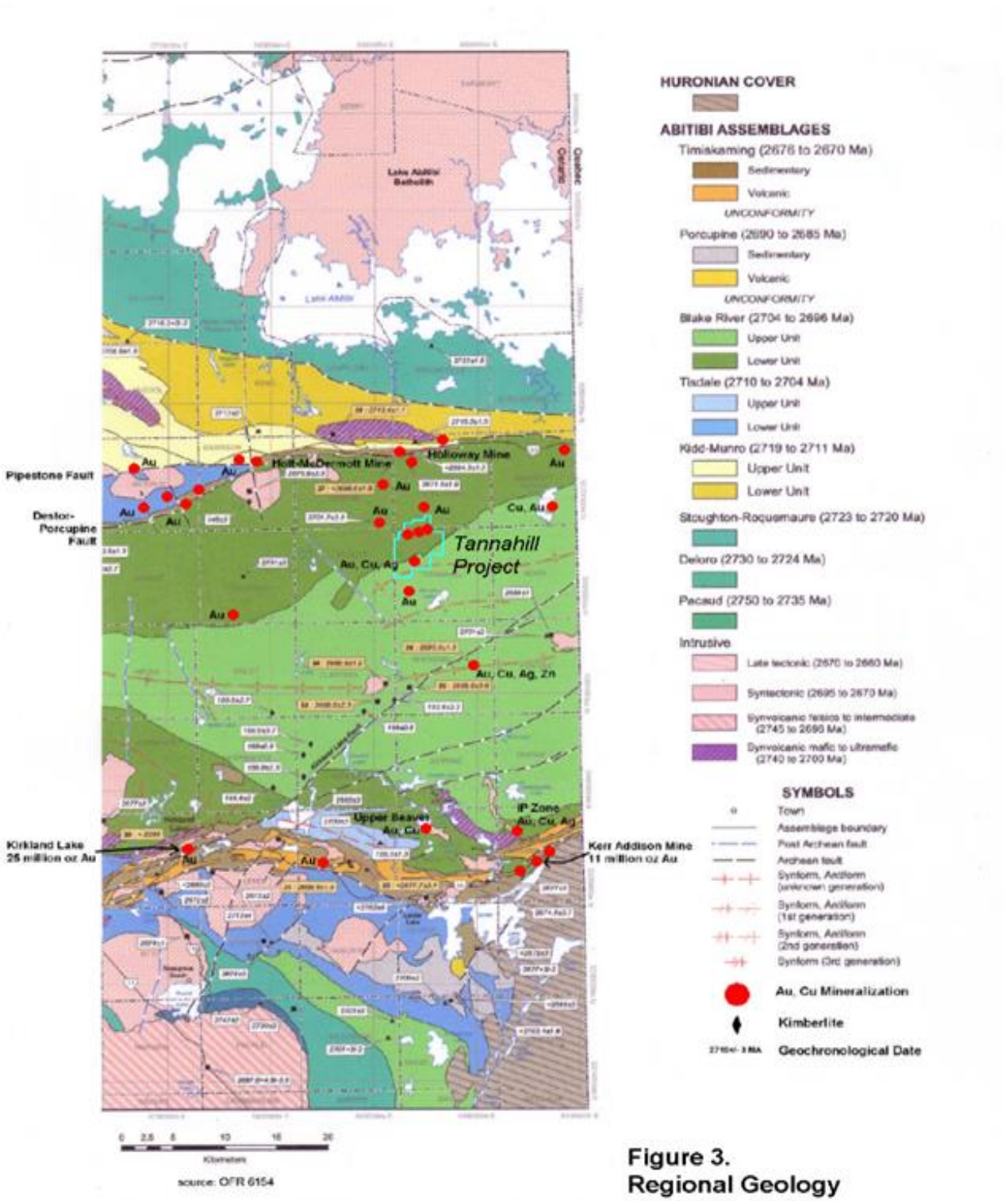
MINISTRY OF ENERGY, NORTHERN DEVELOPMENT AND MINES
MLAS Map Viewer
Figure 2 Claim Map
Tannahill Property
Brandy Brook Mines Limited
Notes:
Tannahill & Holloway Twp's, Ontario
Legend
Provincial Grid Cell
Available
Pending
Unavailable
Mining Claim
Mining Claim
Boundary Claim
Alienation
Withdrawal
Notice
ENDM Administrative Boundaries
ENDM Townships and Areas
Geographic Lot Fabirc
UTM Grid 1K
UTM Grid 10K
Mining Division
Mineral Exploration and Development Region
CLUPA Protected Area - Far North
Resident Geologist District
Federal Land Other
Native Reserves
AMIS Sites
AMIS Features
Drill Hole
Mineral Occurrences
MLAS Mining History
Withdrawal - History
Notice - History
Mining Claim - History
Mining Land Tenure - History
Legacy Claim
Provincial Grid
Provincial Grid 250K
Provincial Grid 50K
Provincial Grid Group
Land Tenure
Surface Rights
Mining Rights
Mining and Surface Rights
Order-in-Council
TANNAHILL
HARKER
32D05K
32D05J
32D05F
32D05G
Area Where Work Was Preformed
Property Boundary
0
2.43 km
Projection: Web Mercator
ONTARIO

Regional and Local Geology

The Tannahill Property is in the Harker-Holloway section of the Abitibi Greenstone Belt. The property is underlain by Archean units of the Lower and Upper Blake River assemblage dated 2704 to 2696 Ma. Rock units consist of massive to pillowed and brecciated basalt to andesite flows, minor argillite to fine-grained clastic interbedded sediments, gabbroic sills and younger plutons. The region is crossed by north to northwest striking diabase dikes of various ages.

The Tannahill property is on the north limb of a syncline structure. Rock units on the property generally strike east to northeast and dip moderately to steeply south. Rock units appear to be within the chlorite grade of greenschist facies metamorphism. The north section of the property which is underlain by the Lower Blake River Formation is crossed by northeast trending splay faults and shears associated with the Destor Porcupine Fault Zone situated 8 km to the north. These structures are offset by younger north to northwest trending structures. Faulting and shearing is less prevalent in the south section of the property which is underlain by Upper Black River Formation.

Gold mineralization occurs in several areas on the property. In the north section, gold has been found with pyrite in quartz veins and stringers, silicification and Fe-Mg carbonate in sheared and faulted pillowed basalts and minor sediments rocks such as those exposed in the Magusi and River trenches. In the south section of the property, gold occurs with high-grade copper and silver in Volcanogenic Massive Sulphide (VMS) style mineralization exposed in the Miron Prospect (Renaud, 2021).



source: OFR 6154

Figure 3.
Regional Geology
Tannahill Project
Tannahill - Holloway Twp. Ontario
Brandy Brook Mines Limited

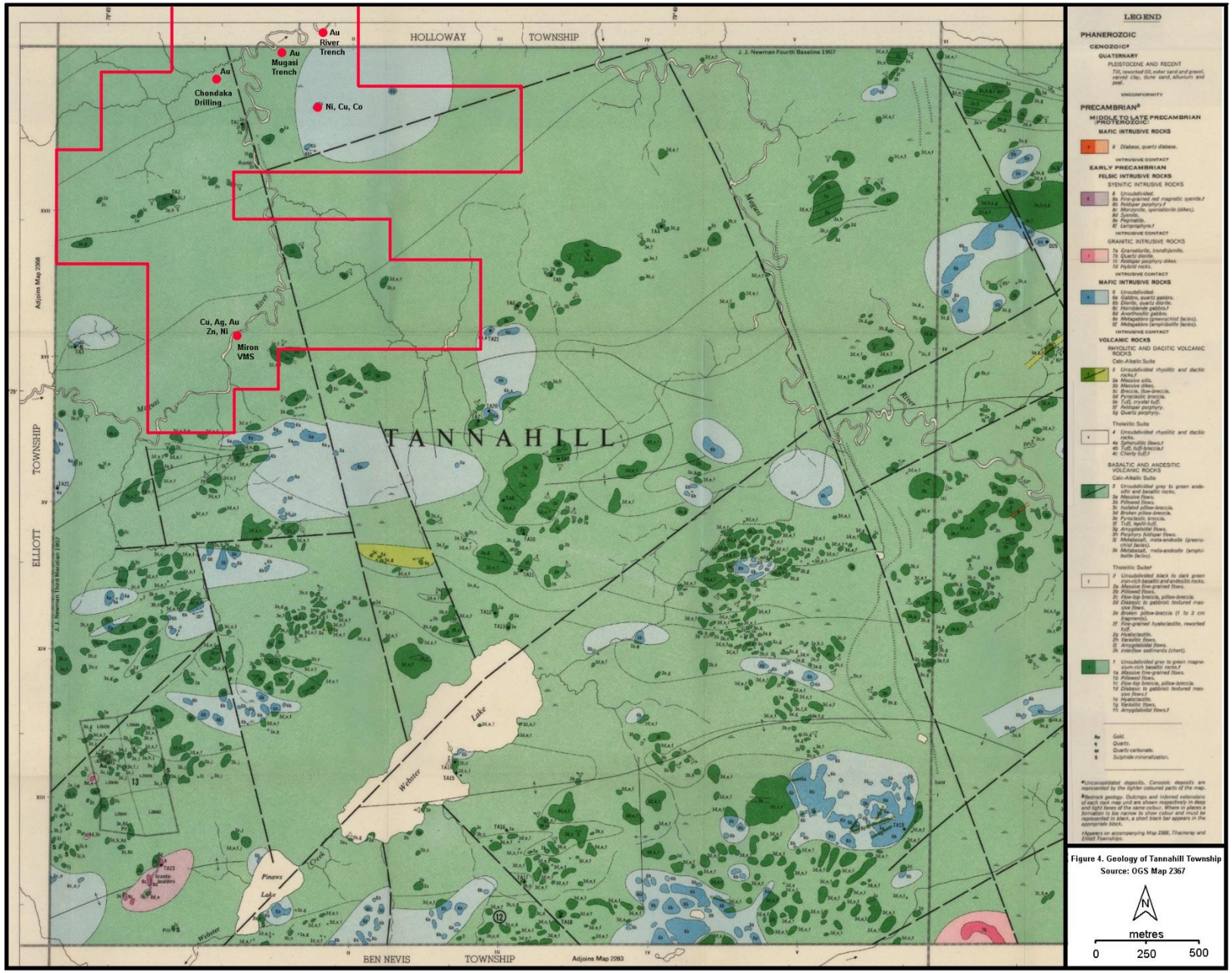


Figure 4. Geology of Tannahill Township
Source: OGS Map 2367

History of Exploration

In 1986, exploration was focused in the area covered by the southeast section of the Tannahill property after Ted Miron discovered high-grade copper-silver-gold mineralization in an outcrop on the east bank of the Magusi River. Being some distance to the east of the discovery, the area covered by Traverse 1 and Traverse 2 did not see much exploration work at the time.

In 1988, H. Ferderber Geophysics Ltd. flew an airborne magnetometer and VLF survey for Ivan Gagne and Andre St. Amant who had acquired the Miron Prosect at the time (32D05NE0039).

In 2011, Brandy Brook Mines staked the area of the traverses and Miron Trench. During that year, a till sample was collected within the area of Traverse 2. A Cr-rich uvarovite garnet and Fe-chromite were identified in the till sample (20000006360).

The north section of the property is within the envelop of alteration and structure associated with Destor Porcupine Fault and has seen considerably more exploration than the south section. Some of this work is summarized in Figure 5.

In 1982, Canamax Resources Inc. flew an airborne magnetometer and EM survey and drilled 647 metres with 4 holes. Drill hole 49-01-01 which tested the River Trench area is reported to have intersected multiple zones of low grade gold mineralization The best section assayed 0.870 ppm over 2.0 metres and occurred near the bottom of the hole at a depth of 136 metres. Drill hole 49-01-02, drilled just west of the “Big Bend” in the river and the area of Travers 3, intersected 0.5 g/t Au over 2 metres. (32D12NE0021, 32D12NE0013, 32D12NE0056).

In 1984, the Bastarache-Mathias property was optioned to Condaka Metals Corp. Over the next 3 years, Condaka completed airborne and ground magnetometer and EM surveys, I.P. surveys, mapped geology and drilled 18 holes. The magnetometer surveys outlined a northeast trending magnetic feature following the Magusi River. Between 1985 to1987, Condaka tested the magnetic feature with two drill programs. Most of the holes intersected multiple zones of sulphide mineralization assaying 0.5 to 1.2 g/t gold over widths ranging 0.5 to 2 metres wide. The best gold intersections occurred in an area approximately 250 metres southwest of the area covered by Traverse 3. Hole CA-85-1, drilled in the vicinity to a small trench known as the Roy Occurrence interested altered basalt assaying 0.15 oz/ton Au over 4.2 feet. Another hole in the same area, CA-85-10 intersected 0.112 oz/ton Au over 12 feet and 0.22 oz/ton Au over 4.0 feet in a lower zone of shearing.

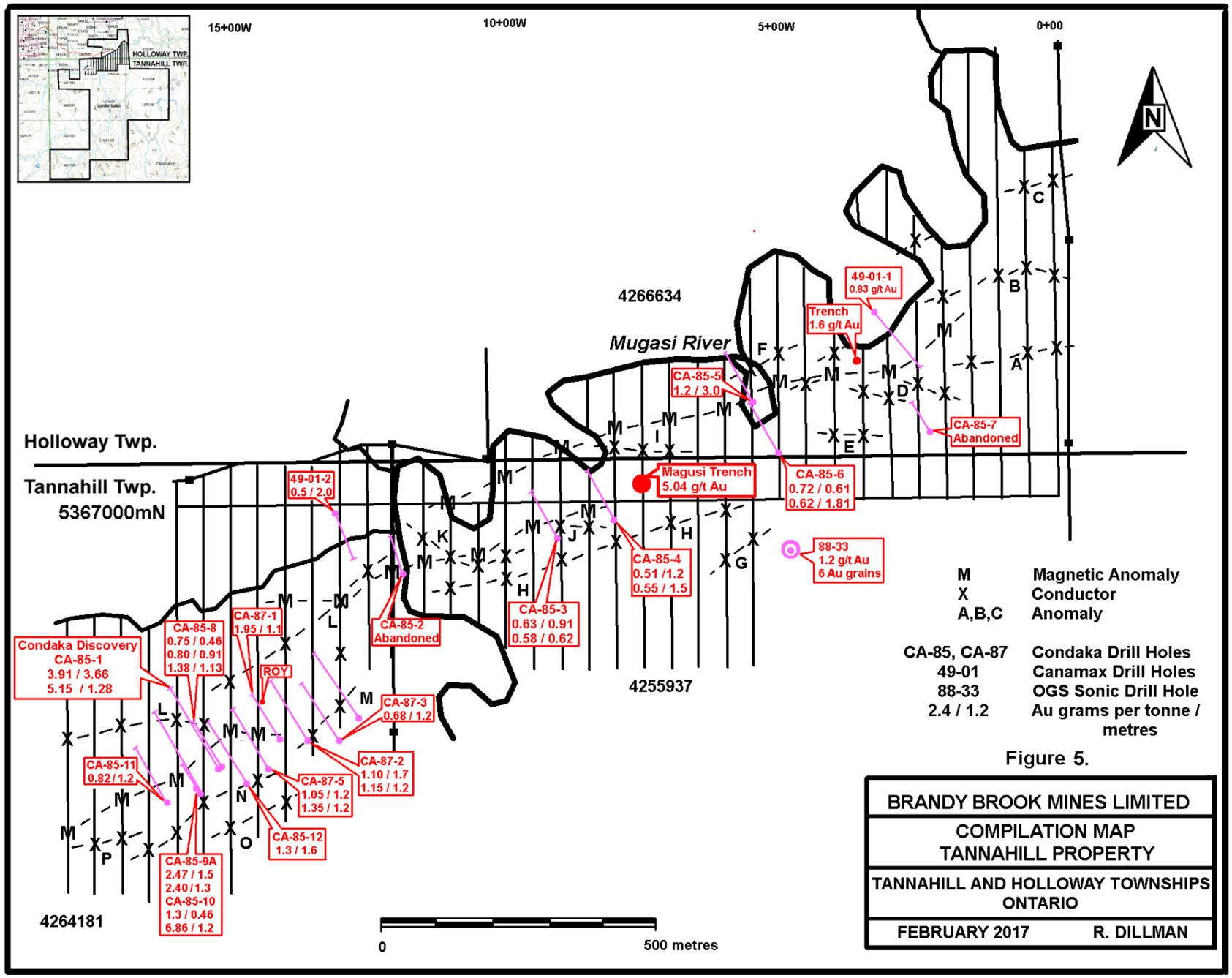


Figure 5.

BRANDY BROOK MINES LIMITED	
COMPILATION MAP TANNAHILL PROPERTY	
TANNAHILL AND HOLLOWAY TOWNSHIPS ONTARIO	
FEBRUARY 2017	R. DILLMAN

Hole CA-85-3, drilled approximately 175 metres east of the area covered by Traverse 3 intersected two zones of mineralization assaying 0.63 g/t Au over 0.91 metres and 0.58 g/t Au over 0.62 metres. Hole CA-85-2 was drilled approximately 100 metres west of the area covered by Traverse 3 and was abandoned in overburden (32D12NE0047, 32D12NE0055, 32D12NE0008).

In 1994, Sheldon-Larder Mines Limited acquired claims in the area. Between 1994 to 2003, Sheldon-Larder drilled five holes in the area and collected soil samples for a Mobile Metal Ionization survey. A gold-soil anomaly was detected in the vicinity to the Magusi Trench. Eventually the claims were allowed to lapse.

In 2011 and 2012, Brandy Brook Mines Limited staked claims covering the fore mentioned areas of work. Since acquiring the property, Brandy Brook has completed ground magnetometer and VLF surveys, soil sampling, heavy mineral sampling, prospecting, geological mapping and overburden stripping by manual and mechanized methods. The highlight of this work was the discovery of gold mineralization and the subsequent excavation of the Magusi Trench. Assays up to 5.08 g/t Au have been obtained from semi-massive pyrite mineralization in the trench.

Survey Dates and Personnel

Field work for this report was completed in 1 day on June 12, 2021. The survey was performed by: Jim Renaud of London, Ontario and author, Robert Dillman of Mount Brydges, Ontario.

Survey Logistics

Three traverses were initiated in an attempt to locate outcrop in the vicinity to airborne and ground geophysical features.(Figure 6). Traverse 1 & 2 focused on EM conductors situated on strike from the Miron Prospect. Traverse 3 covered a section of a magnetic trend linking together several gold occurrences: Roy, Magusi and the River trenches.

A standard compass and a GPS unit were used to navigate and calculate distances. A Garmin GPS model GSPMAP 66st was used for surveying. The GPS was set to NAD83, Zone 17. Waypoints for each traverse were periodically recorded and a list is appended to this report. The traverses are plotted on 1 : 2,500 scale maps included with this report. A total of 2.15 kilometres was surveyed.

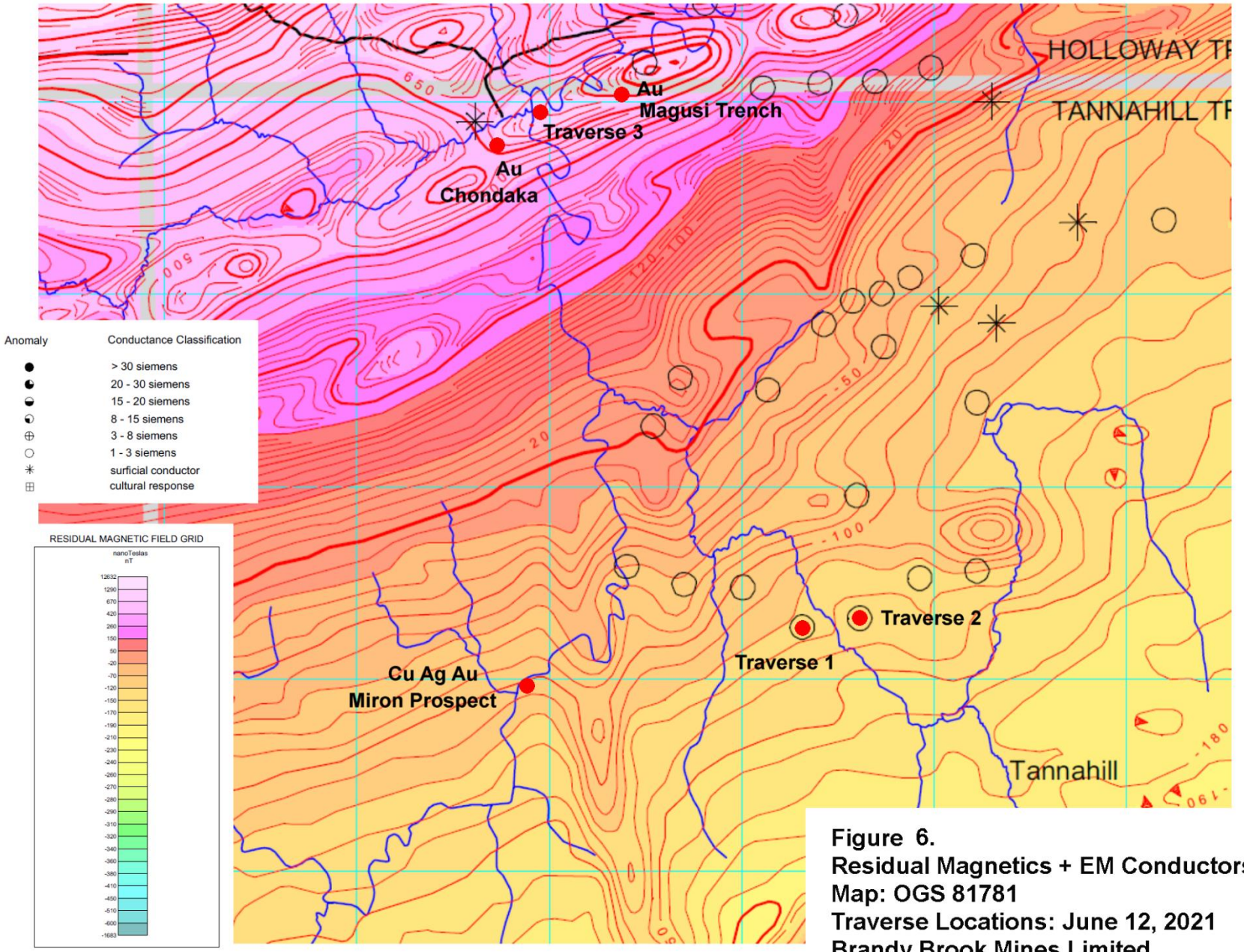


Figure 6.
Residual Magnetics + EM Conductors
Map: OGS 81781
Traverse Locations: June 12, 2021
Brandy Brook Mines Limited

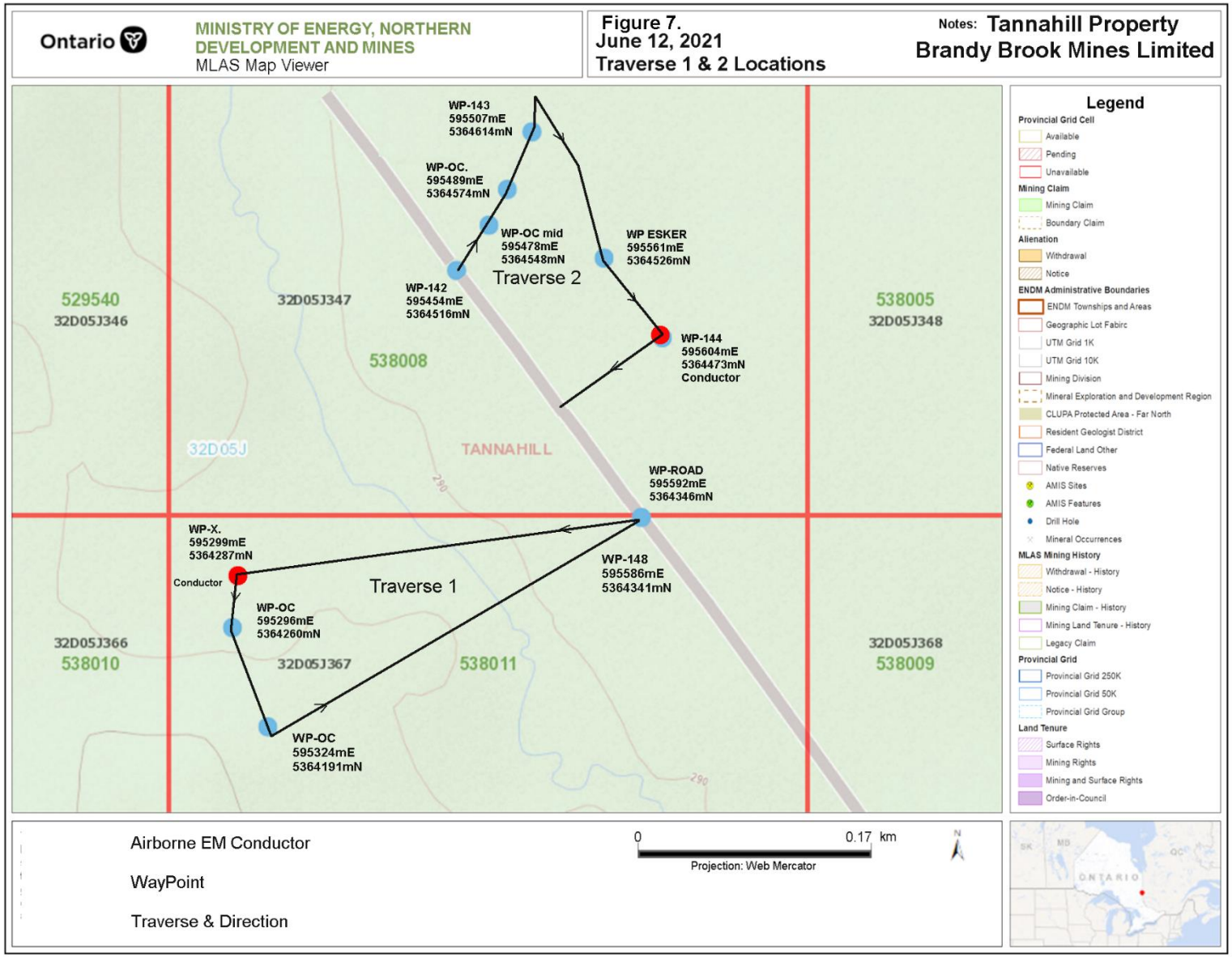
Four rock samples were collected during the day. Rock samples were delivered to AGAT Laboratory for analyses. The lab is in Mississauga, Ontario. All rock samples were Fire Assayed for gold using a 50 gram charge and finished by Inductively Coupled Plasma – Optical Emission Spectroscopy (ICP-OES). Assay certificates from the lab are appended to this report.

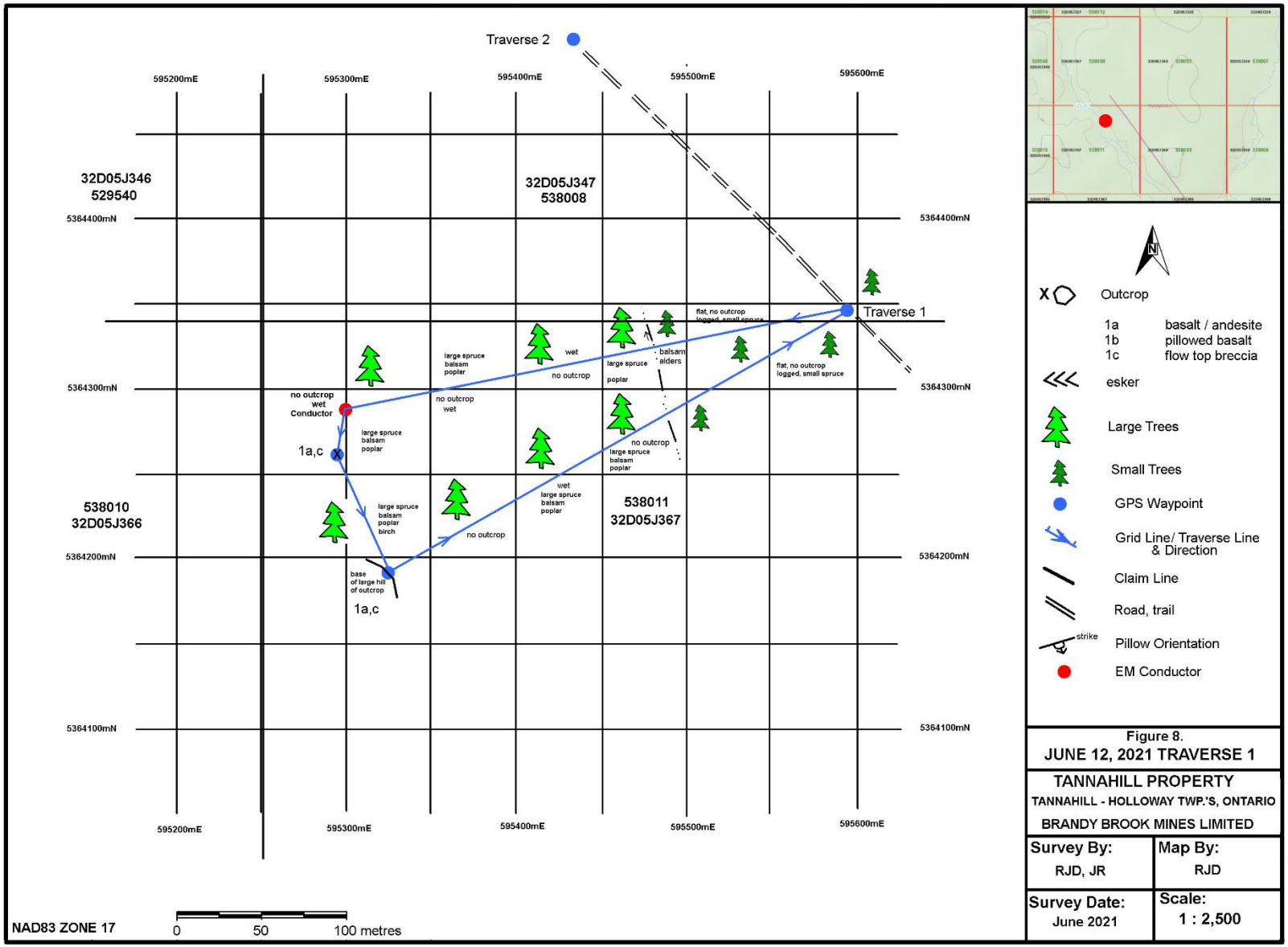
Survey Results

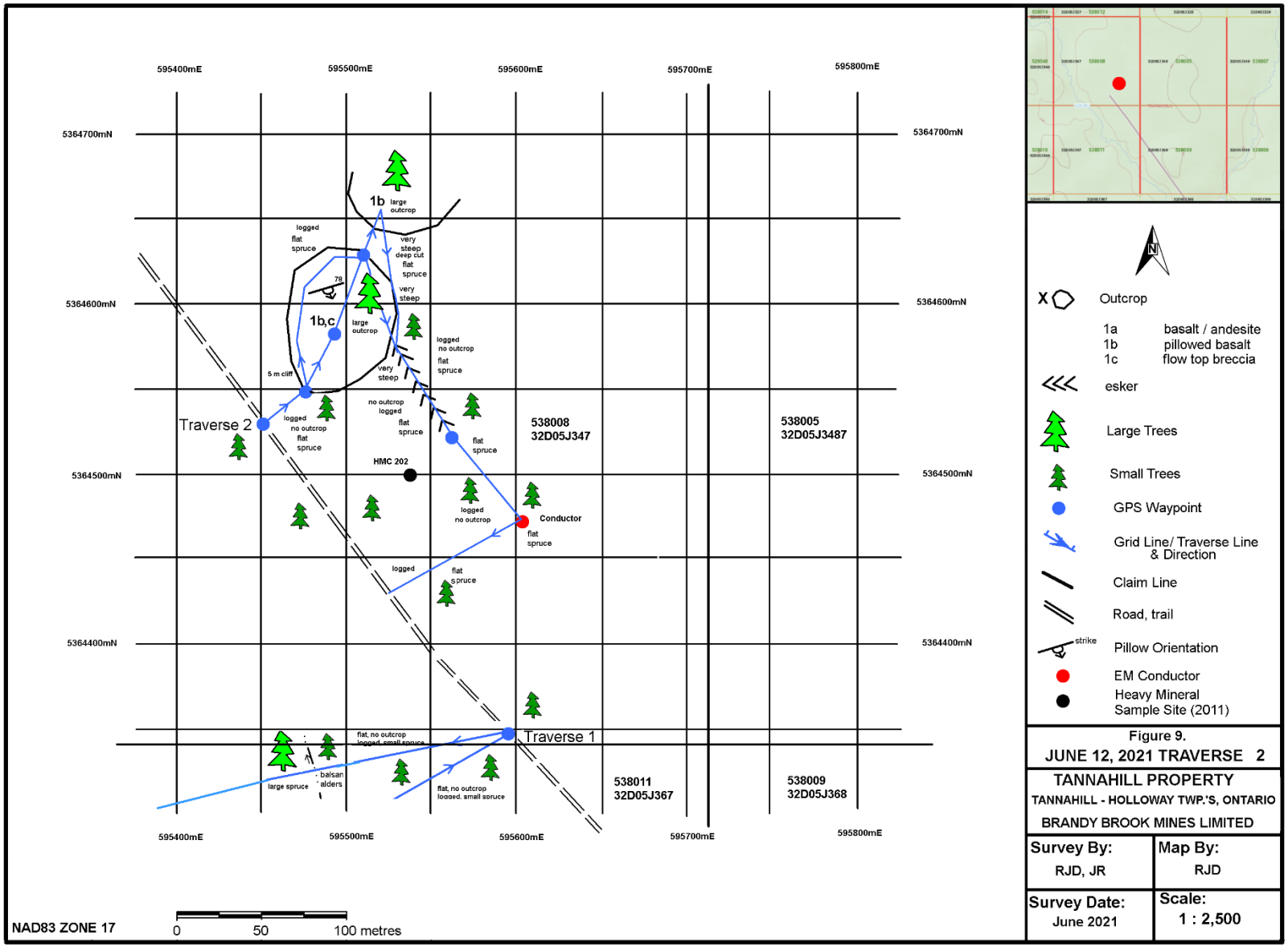
Traverse 1. The traverse was initiated to investigate a weak EM conductor (Figure 6). The area around the target was found to be covered in overburden, forested and wet. Several outcrops were discovered 30 metres south of the conductor. The outcrops occur at the base of a hill and consist of massive fined-grained basalt and flow top breccia. No sulphides were observed.

Traverse 2. The traverse was initiated to investigate a weak EM conductor on strike from the conductor target of Traverse 1. A large, circular outcrop of pillowed basalt and flow-breccia was crossed. The outcrop is situated just south of a much larger outcrop of pillowed basalt. No mineralization was found in either outcrop. An esker was found on the south side of the outcrop. The esker extends approximately 100 metres on a bearing of 150^0. The esker strikes towards the EM conductor. The area around the conductor has been logged. The area is dry. No outcrop was found in the vicinity of the conductor.

Traverse 3. The traverse was initiated to investigate two parrel ground magnetic anomalies and a cross-cutting VLF-EM conductor possibly representing a fault. The area is close to the river at the section known as the “Big Bend”. The south area of the traverse is dry and has been logged. Large spruce grow to the west along the east bank of the river. Progressing north, the traverse crossed flood plain between the Big Bend and a meander by the River. Overburden is sandy and dry. Alders, abundant stinging nettles and the occasional small spruce grow in the area. No outcrop was not found.


Ontario
MINISTRY OF ENERGY, NORTHERN DEVELOPMENT AND MINES
MLAS Map Viewer
Figure 7.
June 12, 2021
Traverse 1 & 2 Locations
Notes: Tannahill Property
Brandy Brook Mines Limited
WP-143
595507mE
5364614mN
WP-OC.
595489mE
5364574mN
WP-OC mid
595478mE
5364548mN
WP ESKER
595561mE
5364526mN
Traverse 2
WP-142
595454mE
5364516mN
WP-144
595604mE
5364473mN
Conductor
529540
32D05J346
32D05J347
538008
538005
32D05J348
32D05J
TANNAHILL
WP-ROAD
595592mE
5364346mN
WP-X.
595299mE
5364287mN
Conductor
Traverse 1
WP-148
595586mE
5364341mN
WP-OC
595296mE
5364260mN
32D05J366
538010
32D05J367
538011
32D05J368
538009
WP-OC
595324mE
5364191mN
290
Legend
Provincial Grid Cell
Available
Pending
Unavailable
Mining Claim
Mining Claim
Boundary Claim
Alienation
Withdrawal
Notice
ENDM Administrative Boundaries
ENDM Townships and Areas
Geographic Lot Fabirc
UTM Grid 1K
UTM Grid 10K
Mining Division
Mineral Exploration and Development Region
CLUPA Protected Area - Far North
Resident Geologist District
Federal Land Other
Native Reserves
AMIS Sites
AMIS Features
Drill Hole
Mineral Occurrences
MLAS Mining History
Withdrawal - History
Notice - History
Mining Claim - History
Mining Land Tenure - History
Legacy Claim
Provincial Grid
Provincial Grid 250K
Provincial Grid 50K
Provincial Grid Group
Land Tenure
Surface Rights
Mining Rights
Mining and Surface Rights
Order-in-Council
Airborne EM Conductor
WayPoint
Traverse & Direction
0
0.17 km
Projection: Web Mercator
N
ONTARIO


Traverse 2
595200mE
595300mE
595400mE
595500mE
595600mE
32D05J346
529540
32D05J347
538008
5364400mN
5364300mN
5364200mN
5364100mN
Traverse 1
flat, no outcrop
logged, small spruce
large spruce
balsam
poplar
wet
no outcrop
balsam
alders
large spruce
poplar
flat, no outcrop
logged, small spruce
no outcrop
wet
Conductor
1a,c
large spruce
balsam
poplar
no outcrop
large spruce
balsam
poplar
538010
32D05J366
large spruce
balsam
poplar
birch
no outcrop
wet
large spruce
balsam
poplar
538011
32D05J367
base
of large hill
of outcrop
1a,c
NAD83 ZONE 17
0
50
100 metres
N
Outcrop
1a basalt / andesite
1b pillowed basalt
1c flow top breccia
esker
Large Trees
Small Trees
GPS Waypoint
Grid Line/ Traverse Line
& Direction
Claim Line
Road, trail
strike
Pillow Orientation
EM Conductor
Figure 8.
JUNE 12, 2021 TRAVERSE 1
TANNAHILL PROPERTY
TANNAHILL - HOLLOWAY TWP.'S, ONTARIO
BRANDY BROOK MINES LIMITED
Survey By:
RJD, JR
Map By:
RJD
Survey Date:
June 2021
Scale:
1 : 2,500


595400mE
595500mE
595600mE
595700mE
595800mE
5364700mN
5364600mN
5364500mN
5364400mN
1b large outcrop
very steep deep cut
flat spruce
very steep
logged flat spruce
78
1b,c
large outcrop
5 m cliff
logged no outcrop flat spruce
very steep
no outcrop logged
flat spruce
Traverse 2
logged no outcrop flat spruce
HMC 202
538008
32D05J347
538005
32D05J3487
flat spruce
logged no outcrop
Conductor
flat spruce
logged
flat spruce
Traverse 1
flat, no outcrop logged, small spruce
large spruce
balsam
alders
flat, no outcrop logged, small spruce
538011
32D05J367
538009
32D05J368
NAD83 ZONE 17
0
50
100 metres
X Outcrop
1a basalt / andesite
1b pillowed basalt
1c flow top breccia
esker
Large Trees
Small Trees
GPS Waypoint
Grid Line/ Traverse Line & Direction
Claim Line
Road, trail
strike
Pillow Orientation
EM Conductor
Heavy Mineral Sample Site (2011)
Figure 9.
JUNE 12, 2021 TRAVERSE 2
TANNAHILL PROPERTY
TANNAHILL - HOLLOWAY TWP.'S, ONTARIO
BRANDY BROOK MINES LIMITED
Survey By:
RJD, JR
Map By:
RJD
Survey Date:
June 2021
Scale:
1 : 2,500

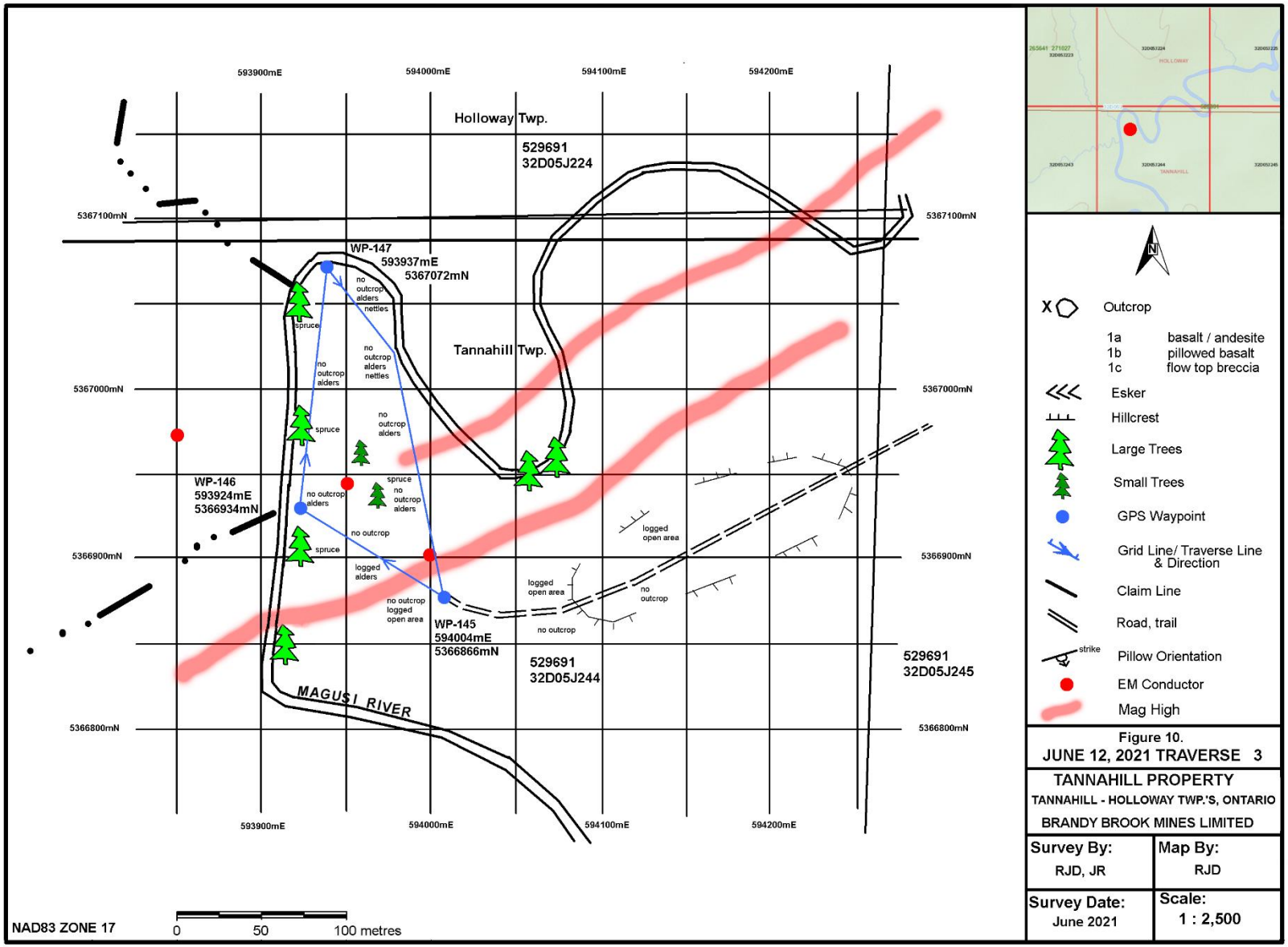


Figure 10.
JUNE 12, 2021 TRAVERSE 3

TANNAHILL PROPERTY
TANNAHILL - HOLLOWAY TWP.'S, ONTARIO
BRANDY BROOK MINES LIMITED

Survey By:	Map By:
RJD, JR	RJD
Survey Date:	Scale:
June 2021	1 : 2,500

Rock Sampling

Table 1 summarizes the locations, descriptions, and assay results of 4 rock samples (Figure 10) collected during a brief visit to the Magusi Trench (Figure 11). An assay of 3.61 ppm Au was obtained from semi-massive pyrite mineralization exposed in the southeast corner of the trench. Samples of carbonate and carbonate breccia mineralized with pyrite returned anomalous gold values of 0.25 ppm and 0.40 ppm.

Sample Number	UTM NAD83 Zone 17	Claim # Cell #	Type Length	Sample Description	Assay Result
MAG-1	594385mE 5367033mN	529691 32D05J245	Rep. 2 metres	Fractured basalt with several generations of qtz t/- carb, Tr. – 5% cubic py, Tr.-15% py in qtz	<0.01 ppm Au
MAG-2	594384mE 5367027mN	529691 32D05J245	Rep. 1.5 m	Chips across semi-massive sulphides	3.61 ppm Au
MAG-3	594365mE 5367030mN	529691 32D05J245	Rep. 0.15 m	Breccia with carbonate matrix. 1-5% disseminated py.	0.25 ppm Au
MAG-4	594366mE 5367028mN	529691 32D05J245	Rep. 0.15 m	Calcite breccia 1 – 10 % py , tr, cpy disseminated in matrix.	0.40 ppm Au

Table 1: Rocks Sample Logistics, Magusi Trench

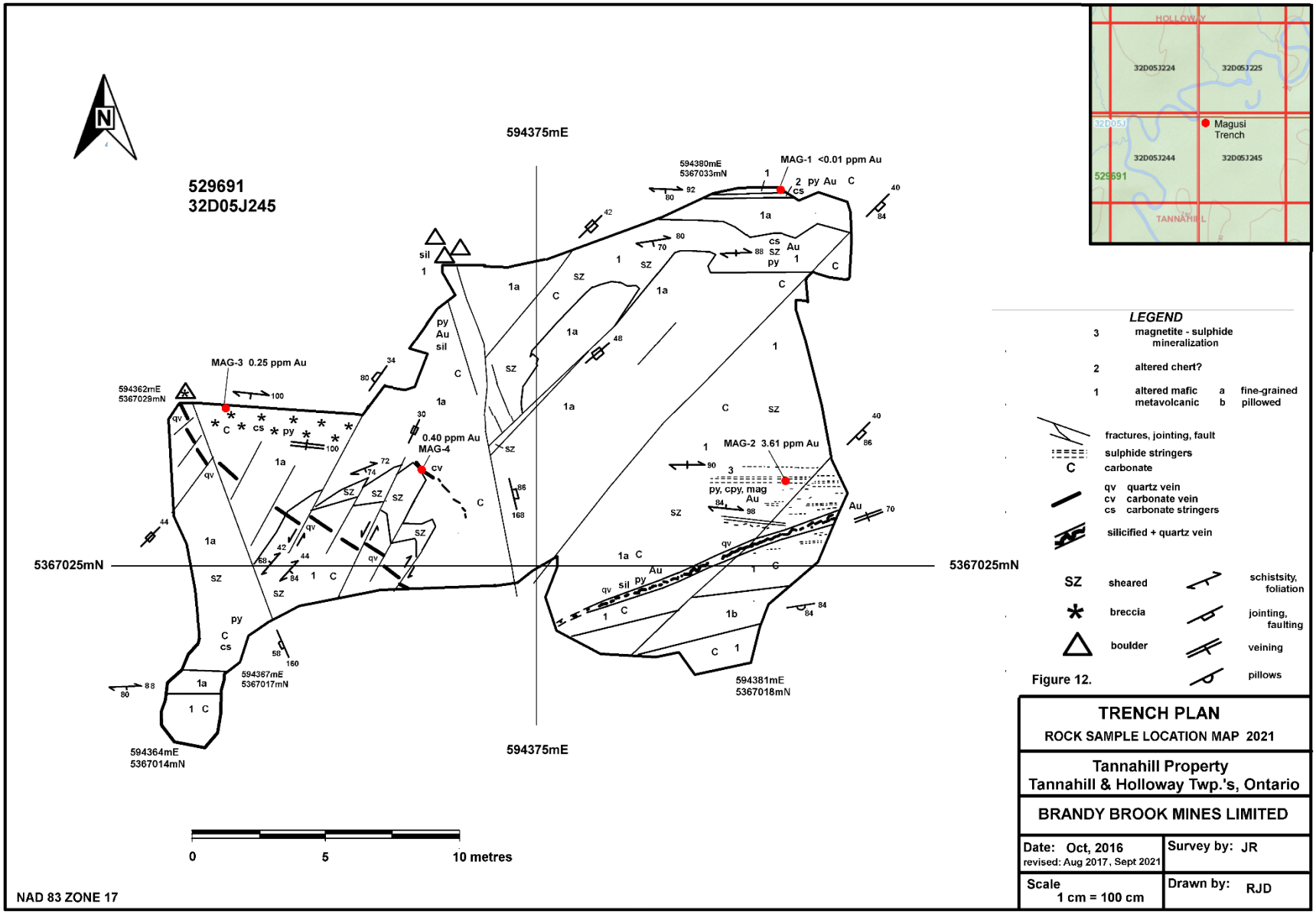
Figure 11. Rock Samples and Sample Sites, Magusi Trench

MAGUSI-1

MAGUSI-2

MAGUSI-3

MAGUSI-4


529691
32D05J245
594375mE
5367025mN
MAG-1 <0.01 ppm Au
594380mE
5367033mN
2 py Au C
cs
MAG-3 0.25 ppm Au
594362mE
5367028mN
0.40 ppm Au
MAG-4
MAG-2 3.61 ppm Au
py, cpy, mag
Au
594367mE
5367017mN
594364mE
5367014mN
594381mE
5367018mN
0
5
10 metres
NAD 83 ZONE 17
HOLLOWAY
32D05J224
32D05J225
32D05J
Magusi
Trench
32D05J244
32D05J245
529691
TANNAHILL
LEGEND
3 magnetite - sulphide mineralization
2 altered chert?
1 altered mafic metavolcanic a fine-grained b pillowed
fractures, jointing, fault
sulphide stringers
C carbonate
qv quartz vein
cv carbonate vein
cs carbonate stringers
silicified + quartz vein
SZ sheared
breccia
boulder
schistsity, foliation
jointing, faulting
veining
pillows
Figure 12.
TRENCH PLAN
ROCK SAMPLE LOCATION MAP 2021
Tannahill Property
Tannahill & Holloway Twp.'s, Ontario
BRANDY BROOK MINES LIMITED
Date: Oct, 2016
revised: Aug 2017, Sept 2021
Survey by: JR
Scale
1 cm = 100 cm
Drawn by: RJD

Discussion of Results

The airborne conductors investigated during Traverses 1 & 2 are situated in the vicinity to Cu-Ag-Au VMS mineralization in the Miron Prospect (Renaud, 2021) and may represent similar mineralization in the Upper Blake River Formation. Although both conductors could not be explained, outcrops occur close to both conductors and overburden depth is believed to shallow.

No outcrop was found during Traverse 3. The magnetic features and VLF conductors in the area could not be explained.

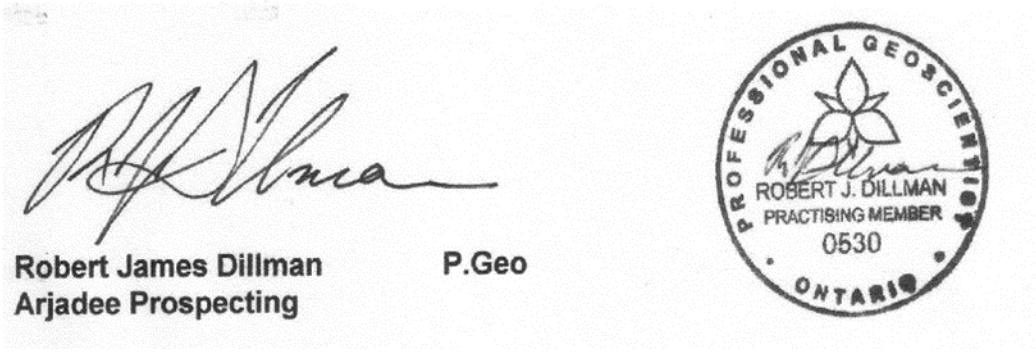
Rock samples collected in the Magusi Trench reconfirm gold occurs in several settings in the outcrop. Semi-massive sulphide mineralization in the southeast section of the trench represents Au style VMS mineralization (Renaud, 2021).

Conclusions and Recommendations

VMS mineralization occurs at two locations on the property. Known to occur in clusters, further exploration to discover additional areas of VMS mineralization is warranted. Ground magnetometer and VLF-EM surveys are recommended over airborne conductor locations.

An estimated budget for the surveys is $90,000:

Respectfully Submitted,



Robert Dillman B.Sc. P.Geo.

November 28, 2021

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Robert J. Dillman P.Geo, B.Sc.
ARJADEE PROSPECTING
8901 Reily Drive, Mount Brydges, Ontario, Canada, N0L1W0
Phone/ fax (519) 264-9278

CERIFICATE of AUTHOR

I, Robert J. Dillman, Professional Geologist, do certify that:

1. **I am the President and the holder of a Certificate of Authorization for:**

   ARJADEE PROSPECTING
   8901 Reily Drive, Mount Brydges, Ontario, Canada N0L1W0

2. **I graduated in 1991 with a Bachelor of Science Degree in Geology from the University of Western Ontario (Western University).**

3. **I am an active member of:**

   Professional Geoscientists of Ontario, PGO
   Prospectors and Developers Association of Canada, PDAC

4. **I have been a licensed Prospector in Ontario since 1984.**

5. **I have worked continuously as a Professional Geologist for 30 years.**

6. **I am President and CEO of Brandy Brook Mines Limited**

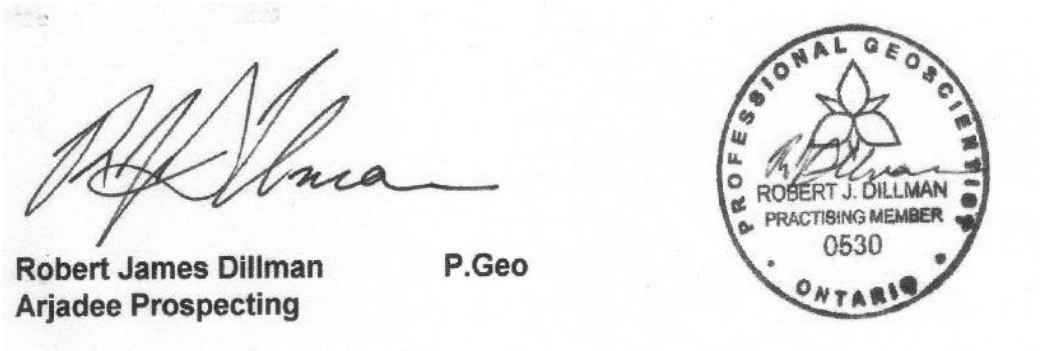
7. **Unless stated otherwise, I am responsible for the preparation of all sections of the Assessment Report titled:**

   REPORT ON PROSPECTING TRAVRSES, TANNAHILL PROPERTY, LARDER LAKE MINING DIVISION, TANNAHILL-HOLLOWAY TOWNSHIPS, ONTARIO

   dated, November 28, 2021

8. **I am not aware of any material fact or material change with respect to the subject matter of this Assessment Report that is not contained in the Assessment Report and its omission to disclose makes the Assessment Report misleading.**

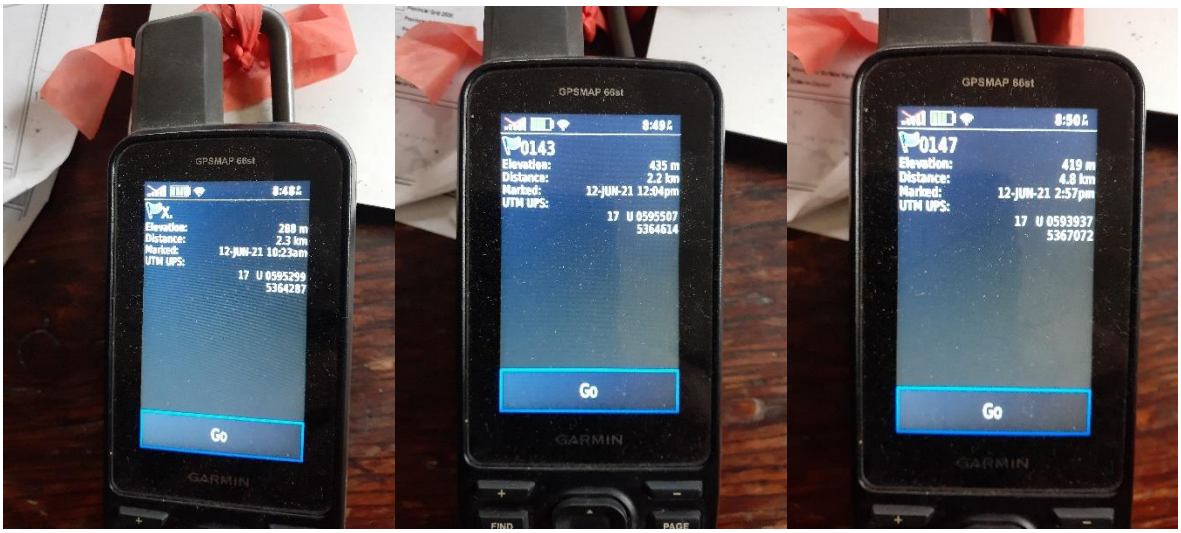
   Dated this 1st day of December, 2021



Appendix 1.

UTM Coordinates for June 12, 2021 traverses
Tannahill Property, Tannahill and Holloway Township's, Ontario
NAD 83, Zone 17

Traverse 1	Traverse 2	Traverse 3
WP-ROAD 595592mE 5364346mN	WP-142 595454mE 5364516mN	WP-145 594004mE 5366866mN overburden
WP-X. 595299mE 5364287mN EM conductor Wet overburden	WP-OC 595478mE 5364548mN Cliff, pillow basalt	WP-146 593924mE 5366934mN Overburden, river
WP-OC 595296mE 5364260mN Outcrop: mafic flow breccia	WP-OC mid 595489mE 5364574mN pillow basalt	WP-147 593937mE 5367072mN Overburden, river
WP-OC 595324mE 5364191mN Outcrop: mafic flow breccia & variolitic basalt	WP-143 595507mE 5364614mN East side of pillow basalt outcrop	
WP-148 595586mE 5364341mN road	WP ESKER 595561mE 5364526mN End of esker	
	WP-144 595604mE 5364473mN Conductor	



AGAT Laboratories

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
http://www.agatlabs.com

CLIENT NAME: ROBERT DILLMAN
8901 REILY DRIVE
MOUNT BRYDGES, ON N0L 1W0
519-264-9278

ATTENTION TO: ROBERT DILLMAN,JIM RENAUD

PROJECT:

AGAT WORK ORDER: 21T767112

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Jul 07, 2021

PAGES (INCLUDING COVER): 8

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

AGAT Laboratories

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FAX (905)501-0589
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Certificate of Analysis

AGAT WORK ORDER: 21T767112

PROJECT:

CLIENT NAME: ROBERT DILLMAN

ATTENTION TO: ROBERT DILLMAN,JIM RENAUD

(200-) Sample Login Weight

DATE SAMPLED: Jun 27, 2021 | DATE RECEIVED: Jun 28, 2021 | DATE REPORTED: Jul 07, 2021 | SAMPLE TYPE: Rock

Analyte:	Sample Login Weight
Unit:	kg
Sample ID (AGAT ID) RDL:	0.005
MAG-1 (2667818)	2.86
MAG-2 (2667819)	0.60
MAG-3 (2667820)	2.65
MAG-4 (2667821)	2.07
MAG-5 (2667822)	0.74

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)
Insufficient Sample : IS
Sample Not Received : SNR

Certified By: Sherin Moussa

AGAT Laboratories

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Certificate of Analysis

AGAT WORK ORDER: 21T767112

PROJECT:

CLIENT NAME: ROBERT DILLMAN

ATTENTION TO: ROBERT DILLMAN,JIM RENAUD

(202-562) Fire Assay - Au Ore Grade, ICP-OES finish (50g charge)

DATE SAMPLED: Jun 27, 2021 | DATE RECEIVED: Jun 28, 2021 | DATE REPORTED: Jul 07, 2021 | SAMPLE TYPE: Rock

Analyte:	Au
Unit:	ppm
Sample ID (AGAT ID) RDL:	0.01
MAG-1 (2667818)	<0.01
MAG-2 (2667819)	3.61
MAG-3 (2667820)	0.25
MAG-4 (2667821)	0.40
MAG-5 (2667822)	<0.01

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)
Insufficient Sample : IS
Sample Not Received : SNR

Certified By: Sherin Moussa

AGAT Laboratories

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MISSISSAUGA, ONTARIO
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Certificate of Analysis

AGAT WORK ORDER: 21T767112

PROJECT:

CLIENT NAME: ROBERT DILLMAN

ATTENTION TO: ROBERT DILLMAN,JIM RENAUD

Sieving - % Passing (Crushing)

DATE SAMPLED: Jun 27, 2021 | DATE RECEIVED: Jun 28, 2021 | DATE REPORTED: Jul 07, 2021 | SAMPLE TYPE: Rock

Analyte:	Crush-Pass %
Unit:	%
Sample ID (AGAT ID) RDL:	0.01
MAG-1 (2667818)	76.54

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)
Insufficient Sample : IS
Sample Not Received : SNR

Certified By: Sherin Moussa

AGAT Laboratories

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Certificate of Analysis

AGAT WORK ORDER: 21T767112

PROJECT:

CLIENT NAME: ROBERT DILLMAN

ATTENTION TO: ROBERT DILLMAN,JIM RENAUD

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jun 27, 2021 | DATE RECEIVED: Jun 28, 2021 | DATE REPORTED: Jul 07, 2021 | SAMPLE TYPE: Rock

	Analyte:	Pul-Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
MAG-1 (2667818)		85..34

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)
Insufficient Sample : IS
Sample Not Received : SNR

Certified By: Sherin Moussa

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Quality Assurance - Replicate

AGAT WORK ORDER: 21T767112

PROJECT:

CLIENT NAME: ROBERT DILLMAN

ATTENTION TO: ROBERT DILLMAN,JIM RENAUD

(202-562) Fire Assay - Au Ore Grade, ICP-OES finish (50g charge)

	REPLICATE #1															
Parameter	Sample ID	Original	Replicate	RPD												
Au	2667818	< 0.01	0.01													

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Quality Assurance - Certified Reference materials

AGAT WORK ORDER: 21T767112

PROJECT:

CLIENT NAME: ROBERT DILLMAN

ATTENTION TO: ROBERT DILLMAN,JIM RENAUD

(202-562) Fire Assay - Au Ore Grade, ICP-OES finish (50g charge)

	CRM #1 (ref.GS1P5T)															
Parameter	Expect	Actual	Recovery	Limits												
Au	1.75	1.88	107%	90% - 110%												

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Method Summary

CLIENT NAME: ROBERT DILLMAN

AGAT WORK ORDER: 21T767112

PROJECT:

ATTENTION TO: ROBERT DILLMAN,JIM RENAUD

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12006, MIN-12004		ICP/OES
Crush-Pass %			BALANCE
Pul-Pass %			BALANCE