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N.T.S. 32D05NE

REPORT ON GEOLOGY AND SURFACE CONDITIONS ON THE "C" TARGET FIELD OF DREAMS PROPERTY LARDER LAKE MINING DIVISION HOLLOWAY-TANNAHILL TOWNSHIPS, ONTARIO

By: Jim Renaud London, Ontario

October 29, 2021

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Summary

This report summarizes the results of prospecting in the vicinity to the C-Target, a magnetic anomaly located on the Field of Dreams (FOD) Property in Tannahill and Holloway Townships (Figure 5). The survey was completed by Jim Renaud, author and property owner and accompanied by property owner Robert Dillman who preformed a magnetometer – gradiometer survey at the time. The surveys were completed in one day on June 15, 2021. A total of 2.15 km was traversed on a GPS controlled grid. The work was completed on claim 538208, cells 32D05J179 & 32D05J199 and claim 538209, cells 32D05J180 & 32D05J200.

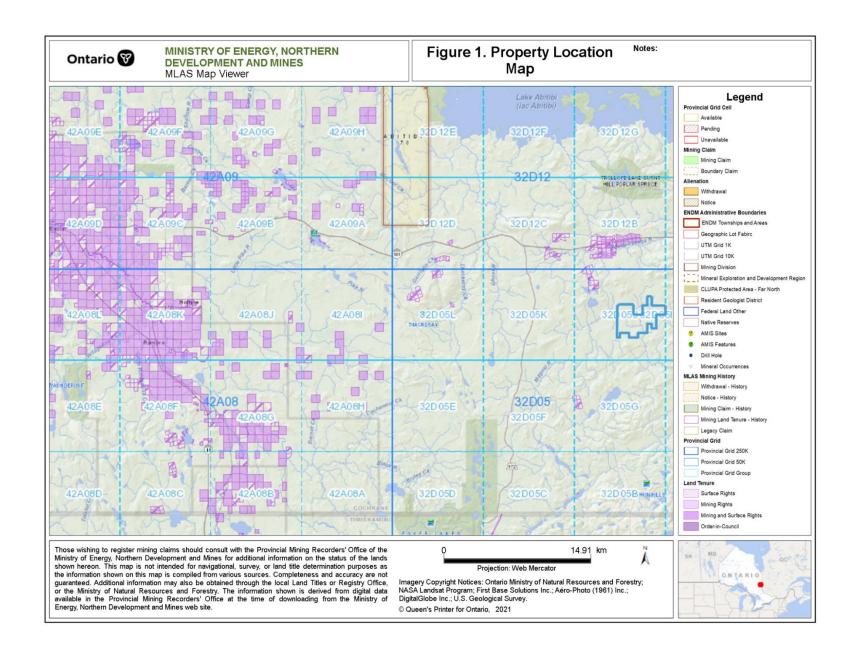
The C-Target is situated on a gentle, south-facing slope. The area has been partially logged within the last 20 years and is mostly covered by open cut areas with grass, alders and small spruce trees. Older forest growth of spruce and poplar occupy the northeast area and transition to spruce-balsam forest towards the west.

The C-Target appears to be covered by overburden and no explanation for the cause of the anomaly was found. An outcrop of basalt and flow breccia was found approximately 50 metres north of the magnetic feature. No mineralization or alteration was observed. No rock samples were take.

Location and Access

The Field of Dreams (FOD) Property is located in Holloway and Tannahill Townships in the Larder Lake Mining Division, Ontario. The property is located approximately 60 kilometres east of the town of Matheson (Figure 1).

The property can be reached from the town of Matheson by travelling east on Highway 101 for approximately 59 km to the intersection of Magusi/ Roscoe Road. Travel south on the Magusi/ Roscoe Road. The Field of Dreams Property crosses the road approximately 7.7 km south of Highway 101. A logging road located 8.8 km south of Highway 101 crosses the survey area 1.5 km east of the Magusi/ Roscoe Road. A truck can be driven to the site.



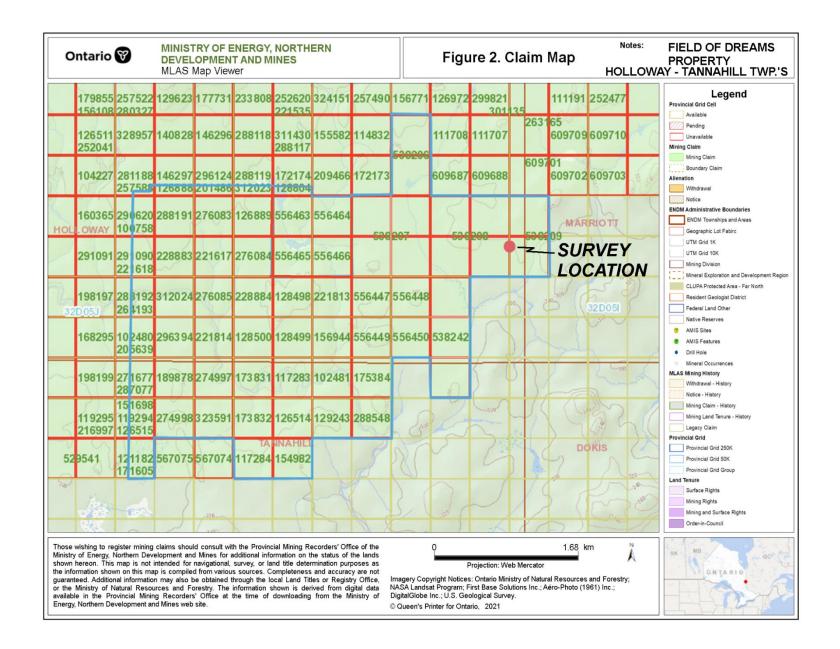
Claim Logistics

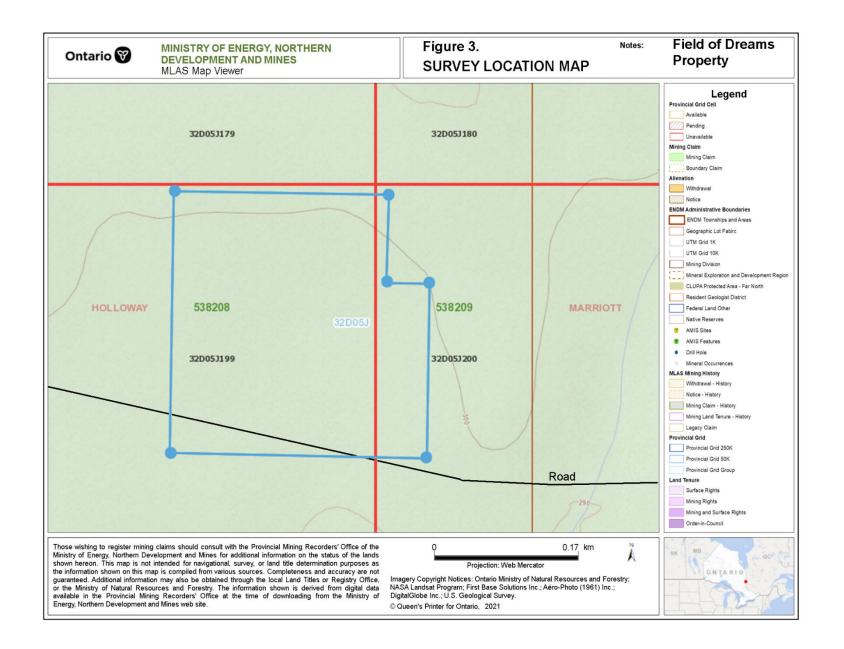
Figure 2 outines the extent of the FOD Property. The property consists of 60 mining claim cells and 10 boundary cells located in Holloway, Tannahill and Marriott townships. The geological survey was preformed on sections of 2 claims within the property. The claims include:

538208 32D05J179, 32D05J199 538209 32D05J180, 32D05J200

All claims comprising the Field of Dreams Property are equally owned by:

Dr. Jim Renaud of London, Ontario Robert J. Dillman of Mount Brydges, Ontario





Land Status and Topography

The area where the geological survey was performed is situated entirely on Crown Land. The property is uninhabited. There are no buildings or electrical powerlines. A logging road crosses the southwest corner of the survey area.

The survey area is situated on a south facing gentle slope ranging 290 to 300 metres above sea level.

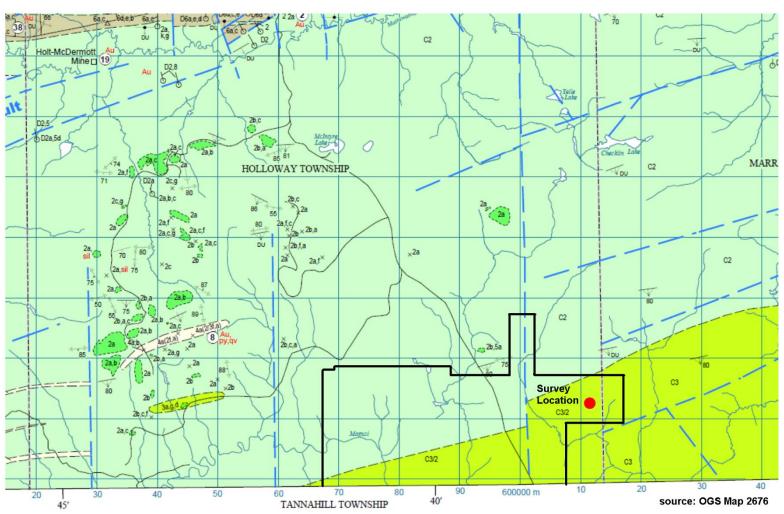
Most of the survey area has been logged within the last 2 decades. Some areas are partially reforested with spruce trees. Other areas are meadow-like with grass, alder, and sparse spruce trees. A small patch of uncut forest remains at the top of the hill in the north section of the survey area. Large spruce, poplar and small balsam trees grow in this area. Larger balsam and spruce also grow on the west side of the survey are

Almost all the survey area is covered by overburden which consists of clay. Only one outcrop was observed in survey area. The outcrop consists mafic volcanic flow breccia and fine-grained basalt. The outcrop was found at the top of the hill in the north section of the area surveyed (601094mE, 5368576mN NAD83, Zone 17).

Regional and Local Geology

The survey area is located 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. Units consist mostly of massive to pillowed and brecciated flows of mafic metavolcanic rocks, gabbroic sills and plutons. The region is crossed by north to northwest striking diabase dikes.

The Field of Dreams property sits roughly 7 km south of the Destor Porcupine Fault Zone. The property is believed to be crossed by northeast trending faults and shear zones and by younger north trending faults.



LEGEND

- Timiskaming Metasedimentary Rocks
 Clastic Metasedimentary Rocks: Turbidites
- Felsic Intrusive Rocks
- Intermediate Metavolcanic Rocks
- Mafic Metavolcanic Rocks

Figure 4. **Regional Geology Field of Dreams Property** Holloway - Marriott Twp.'s, Ontario

History of Exploration

There are few records of exploration in the vicinity of the survey area. Most of the work was recorded over the last 45 years. Due to limited outcrop exposure, most of this work consists of airborne and ground geophysical surveys and geological mapping.

In 1986, Terraquest Ltd. flew an airborne magnetometer and VLF-EM survey just north of the survey area on behalf of Edda Resources Inc. 32D12SE0015

In 1992, Sudbury Contact Limited prospected and mapped surface features and geology on a small group of claims situated on the Holloway-Marriot township line southeast of the current survey area. 32D12SE2001

In 1997, Queenston Mining Inc. cut a grid consisting of lines spaced 200 metres apart and mapped geology. No outcrop was found in the vicinity to the area covered by this survey. 32D05NE2005

In 1998, Queenston Mining followed up with a regional scale IP survey. Several IP anomalies were detected.

In 2005, Ms. Wendy Weller cut at grid and completed ground magnetometer and VLF surveys on behalf of Tiger Gold Exploration Corporation. The surveys included the area covered by this survey. 32D05NE2046

In 2007, Ms. Wendy Weller mapped geology on behalf of Tiger Gold Exploration Corporation. Several basalt/andesite outcrops were discovered close to this survey area. 20003574

In 2015, Canadian Exploration Services completed a reconnaissance spectrometer survey and a Beepmat survey in the vicinity of this survey on behalf of Tiger Gold Exploration Corporation. No anomalies were detected. 20000014588, 20000014608

In 2016, Canadian Exploration Services completed a reconnaissance VLF survey in the vicinity of this survey. No anomalies were detected. 20000013864

Survey Dates and Personnel

Field work for this report was completed in 1 day on June 15, 2021.

The survey was performed by property owners: Jim Renaud of London, Ontario.

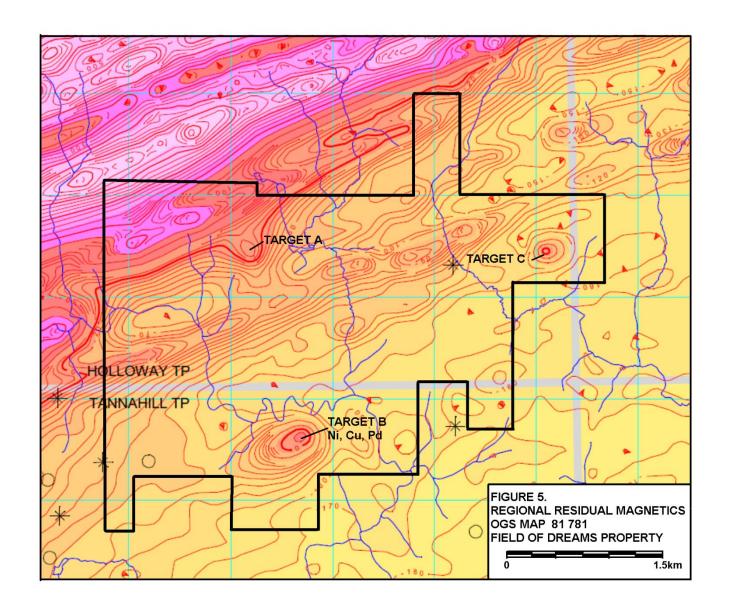
The geology survey coincided with a ground magnetometer survey by Robert Dillman of Mount Brydges, Ontario.

Survey Logistics

The survey was initiated to investigate a circular aeromagnetic feature shown on the government regional aeromagnetic surveys (Figure 5). This magnetic feature, dubbed "C-Target" is potentially, a kimberlite pipe – diamond target or a small gabbroic plug and possibly a host for copper, nickel, cobalt and PGM's.

The traverses were part of a GPS controlled grid. The coordinates of the traverse lines and direction of traverse are included on 1:2,500 scale maps appended to this report. The GPS continuously track the traverses which were also used as grid lines for the geophysical survey. Waypoints were recorded every 100 metres and at the end of lines. The survey lines were orientated north-south and spaced 50 metres apart coinciding with the 50 and 100 metre eastings on the UTM Grid NAD 83, Zone 17. Flagging tape was hung every 25 metres along the lines. A total of 2.15 kilometres was surveyed.

A standard compass and a GPS unit were used to navigate and calculate distances between readings. A Garmin GPS model GSPMAP 66st. The GPS was set to NAD83, Zone 17.



Survey Results

Clay overburden covers most of the area traversed except for a single outcrop of fine-grained basalt and flow breccia located at the top of the hill at 601094mE, 5368576mN, NAD83, Zone 17. The outcrop is massive and not altered nor were sulphides observed and no sample was taken.

The C-Target is situated on a very gentle south-facing slope and is entirely covered by clay overburden. Part of the area has been logged. Surface condition of these areas consists of grassy-like meadows separated by patches of alders and stands of small spruce trees. An older stand of unlogged spruce and poplar grows to north and northeast of the C-Target.

Discussion of Results

This survey could not explain the cause of the C-Target due to lack of outcrop exposure. The outcrop found north of the C-Target suggests overburden depths are not significant and the area is most likely underlain by mafic metavolcanic rock. The geological setting and magnetic signature suggest the C-Target is most likely a small gabbro intrusion. Gabbroic intrusions with similar magnetic expressions in the area are known to host copper, nickel and platinum group elements.

Conclusions and Recommendations

The C-Target warrants further work to identify the target. A ground VLF survey and a soil survey are recommended.

An estimated budget for the VLF and soil surveys is \$10,000 and includes:

VLF Survey	\$4,000
Soil Survey	<u>6,000</u>
	\$10,000

Respectfully Submitted,



Dr. Jim Renard P.Geo., October 29, 2021

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rgcltd@execulink.com

CERIFICATE of AUTHOR

- I, Jim Renaud, **Professional Geologist**, do certify that:
- 1. I am the **President** and the holder of a **Certificate of Authorization** for:

Renaud Geological Consulting Ltd., 21272 Denfield Rd London, Ontario, Canada N6H-5L2

- 2. That I have the degree of Bachelor of Science (Chemistry and Geology), 1999, from Western University; the degree of Honors Standing in Geology, 2000, from Western University; Masters of Science (Economic Geology), 2003, from Western University; and Doctor of Philosophy in Geology, 2014, from Western University;
- 3. I am an active member of:

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

- 4. I have been a licensed Prospector in Ontario since 2000.
- 5. I have worked continuously as a Geologist for 18 years.
- 6. Unless stated otherwise, **I am responsible** for the preparation of all sections of the Assessment Report titled:

RÉPORT ON GEOLOGY AND SURFACE CONDITIONS ON THE "C" TARGET FIELD OF DREAMS PROPERTY, LARDER LAKE MINING DIVISION, HOLLOWAY-TANNAHILL TOWNSHIPS, ONTARIO

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

Dated this 29th day of October 2021



Appendix 1. UTM Coordinates for Survey Lines: C – Target Field of Dreams Property, Holloway Township, Ontario NAD 83, Zone 17

Way Point, Line	5368300mN	5368400mN	5368500mN	5368600mN
& Station				
600950mE	WP 201	WP 202	WP 203	WP 204
	600954mE	600950mE	600951mE	600951mE
	5368305mN	5368400mN	5368499mN	5368602mN
601000mE	WP 200	WP 199	WP 198	WP 197
	601000mE	600999mE	601001mE	600998mE
	5368299mN	5368399mN	5368499mN	5368600mN
601050mE	WP 193	WP 194	WP 195	WP 196
	601048mE	601049mE	601050mE	601052mE
	5368297mN	5368401mN	5368501mN	5368601mN
601100mE	WP 180	WP 177	WP 179	WP 178
	601100mE	601101mE	601100mE	601101mE
	5368301mN	5368401mN	5368501mN	5368600mN
601150mE	WP 192	WP 191	WP 190	WP 189
	601150mE	601152mE	601149mE	601151mE
	5368301mN	5368400mN	5368501mN	5368599mN
601200mE	WP 184	WP 183	WP 182	WP 181
	601200mE	601200mE	601204mE	601201mE
	5368301mN	5368399mN	5368494mN	5368599mN
601250mE	WP 185	WP 186	WP 187	
	601252mE	601249mE	601249mE	
	5368301mN	5368399mN	5368503mN	





