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**2018 REPORT OF WORK ON THE  
“GIMME THE LOOT” AMETHYST PROJECT**

**CLAIMS # 120251, 131622, 243510 and 298137**

**NTS Map Sheet: 52A/10**

**McTavish Township, Thunder Bay Mining District**

**September 5<sup>th</sup> to 11<sup>th</sup>, 2019**

Report Date: April 3, 2019

By: Bram Hasler

## SUMMARY

This report presents the details of mineral exploration work undertaken on cell claims # 120251, 131622, 243510 and 298137 in McTavish Township, Thunder Bay Mining District. These claims were converted from legacy claim # 4284569 during the automatic province-wide conversion on April 10, 2018. The claims are owned by Mr. Bram Hasler and are being explored for their amethyst and other mineral specimen potential. This prospect is referred to by the owner as the “Gimme The Loot” Project.

The work described herein was undertaken between September 5<sup>th</sup> and 11<sup>th</sup>, 2018 and consisted of outcrop stripping with an excavator followed by high-pressure washing of the exposed bedrock. This work exposed a brecciated fault zone along the margin of a granite pluton. The breccia contains broad zones of quartz-calcite veins, some of which contain amethystine quartz and large vugs of coarsely crystalline calcite. Further work is planned in 2019 to map these exposures in detail, determine their structural control, and assess the specimen potential of this property.

## Table of Contents

1. INTRODUCTION .....	1
2. CLAIM HOLDINGS AND PERMITS.....	1
3. LOCATION AND ACCESS .....	2
4. PAST WORK.....	3
5. CURRENT WORK.....	4
6. RESULTS .....	7
7. RECOMMENDATIONS .....	18

## LIST OF MAPS

Map 1: Regional Location Map.....	2
Map 2: Claim Location Map.....	3
Map 3: Location of work performed in 2018 .....	6

## LIST OF TABLES

Table 1: Claim holdings as of April 2019 .....	1
Table 2: Summary of work types and costs.....	4

## 1. INTRODUCTION

Legacy claim # 4284569 is located in the Superior Shores area of McTavish Township (SE1/4 N1/2 L7, Donnelly's Survey), ~50 km northeast of Thunder Bay, Ontario. It was staked for its amethyst and other mineral potential by Mr. Charles Anderson on May 15, 2017 and recorded that same day in the name of Mr. Bram A. Hasler. The work described in this report is the first assessment work carried out by the current owner (Mr. Hasler) on the area covered by this claim and the 4 subsequent cell claims (120251, 131622, 243510 and 298137) that it was converted into.

## 2. CLAIM HOLDINGS AND PERMITS

The claim holdings as of this report date are listed in Table 1 below.

**Table 1: Claim holdings as of April 2019**

Claim #	Type	Status	Issue Date	Anniversary Date	Owner	Area /# of Cells
120251	Claim	Active	04-10-2018	05-15-2019	BRAM HASLER	1
131622	Claim	Active	04-10-2018	05-15-2019	BRAM HASLER	1
243510	Claim	Active	04-10-2018	05-15-2019	BRAM HASLER	1
298137	Claim	Active	04-10-2018	05-15-2019	BRAM HASLER	1

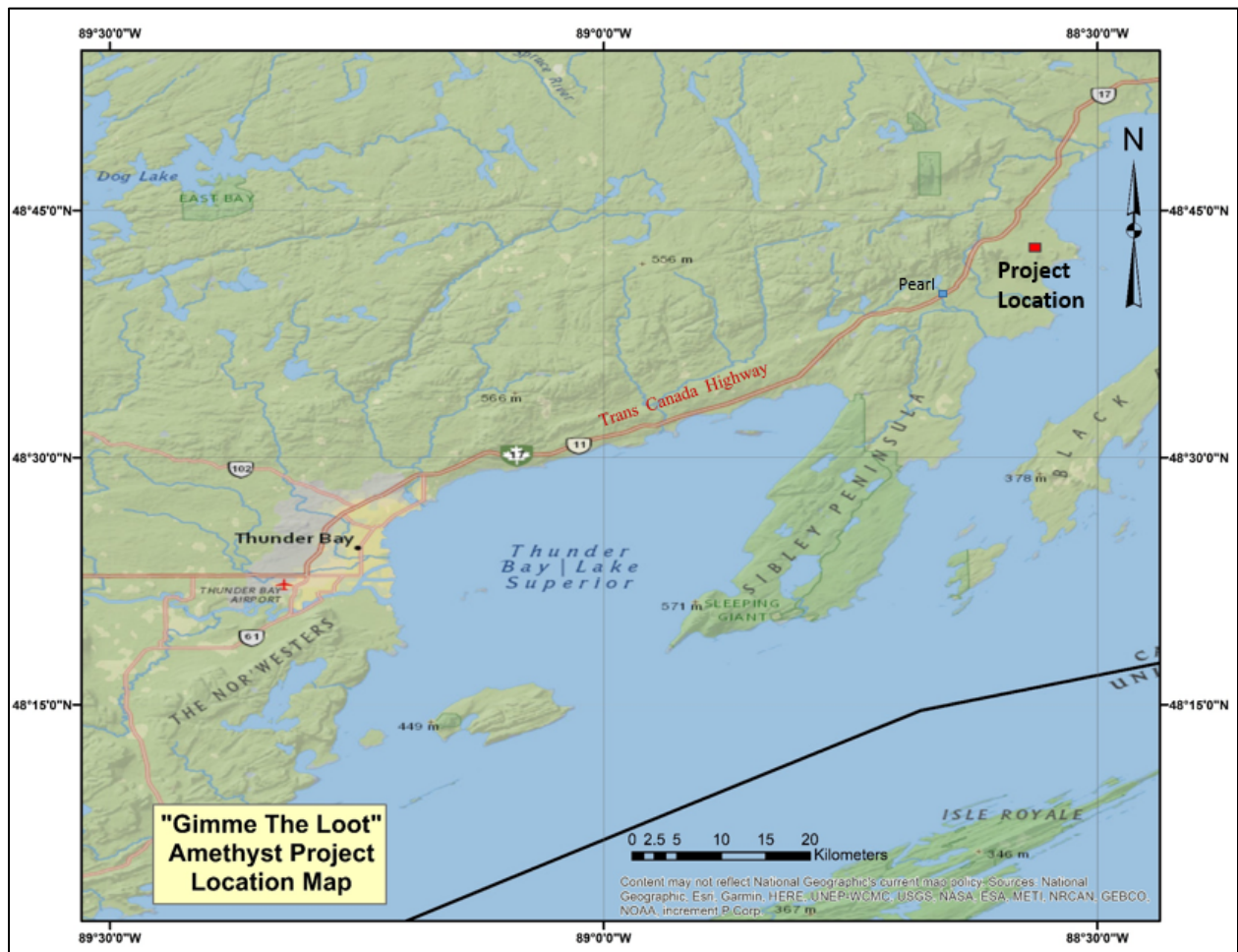
The original claim entirely overlies a land Patent #PAT-16240 (Map #2) owned by Mr. Leif Grann which confers surface rights only. The claim is bordered to the east by mining lease # 109681 and is contacted on its southwest corner by lease #107205, both currently owned by the estate of the late Mr. Phil Dzuba.

Confirmation that the surface rights holders had been notified of the claim staking was received by MNDM on May 24<sup>th</sup> and July 12, 2017. An "Application for an Exploration Permit" was filed by Mr. Hasler in the summer of 2017 requesting permission for up to 6-10 drill pads, 6,000 square metres of overburden stripping, 10 pits or trenches, and 400

m of line cutting (>1.5 m wide). The permit was granted in late August, covering a 3-year period from August 31, 2017 to August 30, 2020 (Permit # PR-17-11156).

### 3. LOCATION AND ACCESS

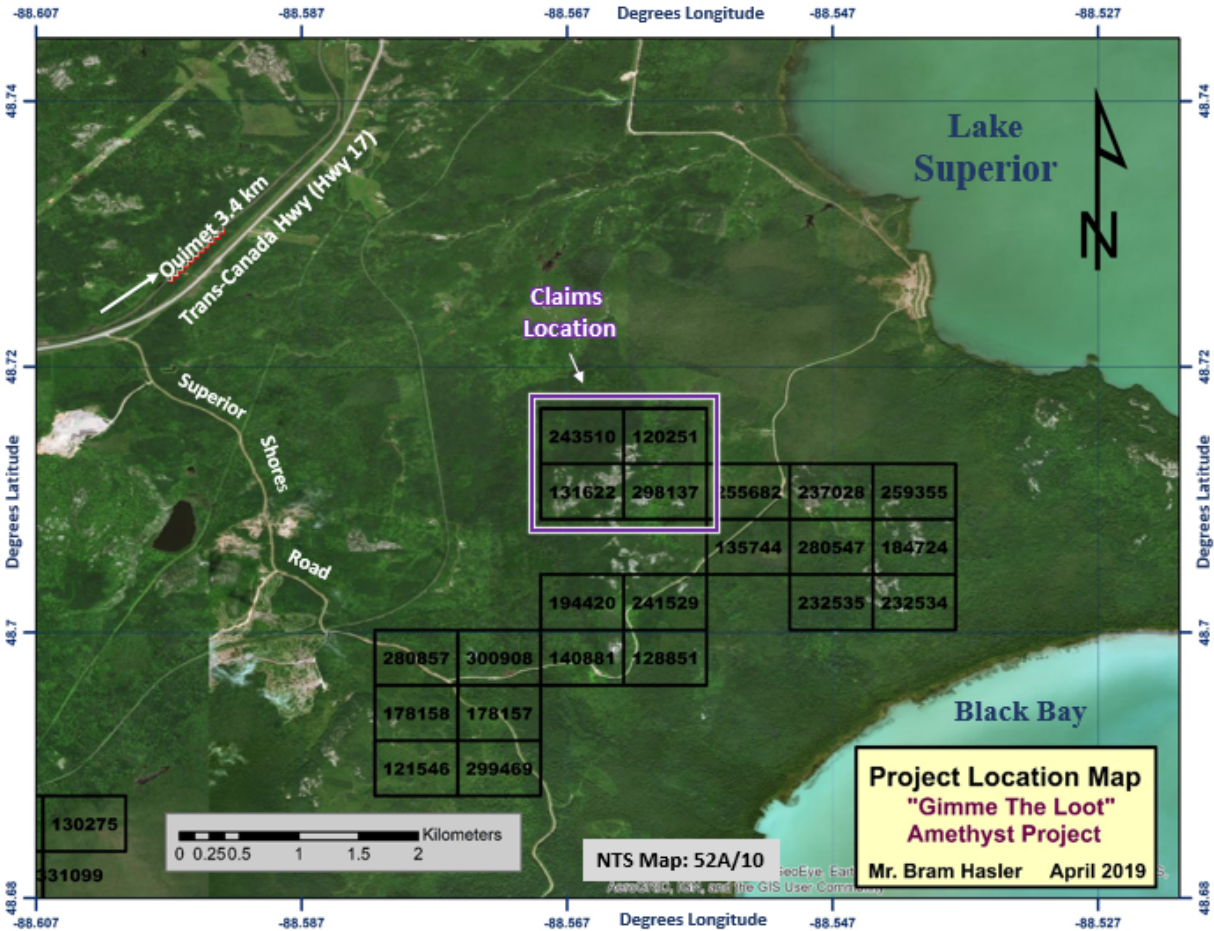
The property described herein is located in McTavish Township ~53 km east of Thunder Bay (from the intersection of Hodder Ave. and the Trans Canada Highway). It is accessed by road via the Superior Shores road which heads south from the Trans Canada Highway at a point 8 km NE of the small community of Pearl Station or 3.4 km SW of the community of Ouimet.



Map 1: Regional Location Map

The Superior Shores Road is followed for 1.7 km to an old logging road which then heads ~1.9 km east to the property and has been recently cleared by Mr. Hasler.

The claims are located on NTS Map sheet 52A/10. The centre of the claims is located at approximately 88.56 deg W, 48.71 deg N.



Map 2: Claim Location Map

#### 4. PAST WORK

The work described in this report is the first work undertaken by the current owner (Mr. Hasler) on these claims. An old shaft approximately 1.3 m deep and evidence of some

excavation of the adjacent cliff face have been found on the claim. The adjoining Dzuba lease to the southwest had some physical excavation work done in the past.

## 5. CURRENT WORK

The work conducted in 2018 and covered by this assessment report consisted of mechanical stripping of two areas on the property with an excavator (hired from Steele Trucking of Pass Lake, Ontario), clearing of a pathway between these 2 areas, and clearing a small forested area in order to establish a temporary camp (see Map 3). The mechanical stripping of the 2 areas of interest was followed by 3 days of outcrop washing with the aid of a water pump and an initial inspection and evaluation of the vein material exposed. This work is summarised below in Table 2. A copy of the invoice for the excavation work is included as Appendix I. Personnel involved in the work were:

Name: Mr. Bram Halser and Mr. Greg Hasler; prospectors.

Address: 716 Confederation Drive, Thunder Bay P7E 3N4

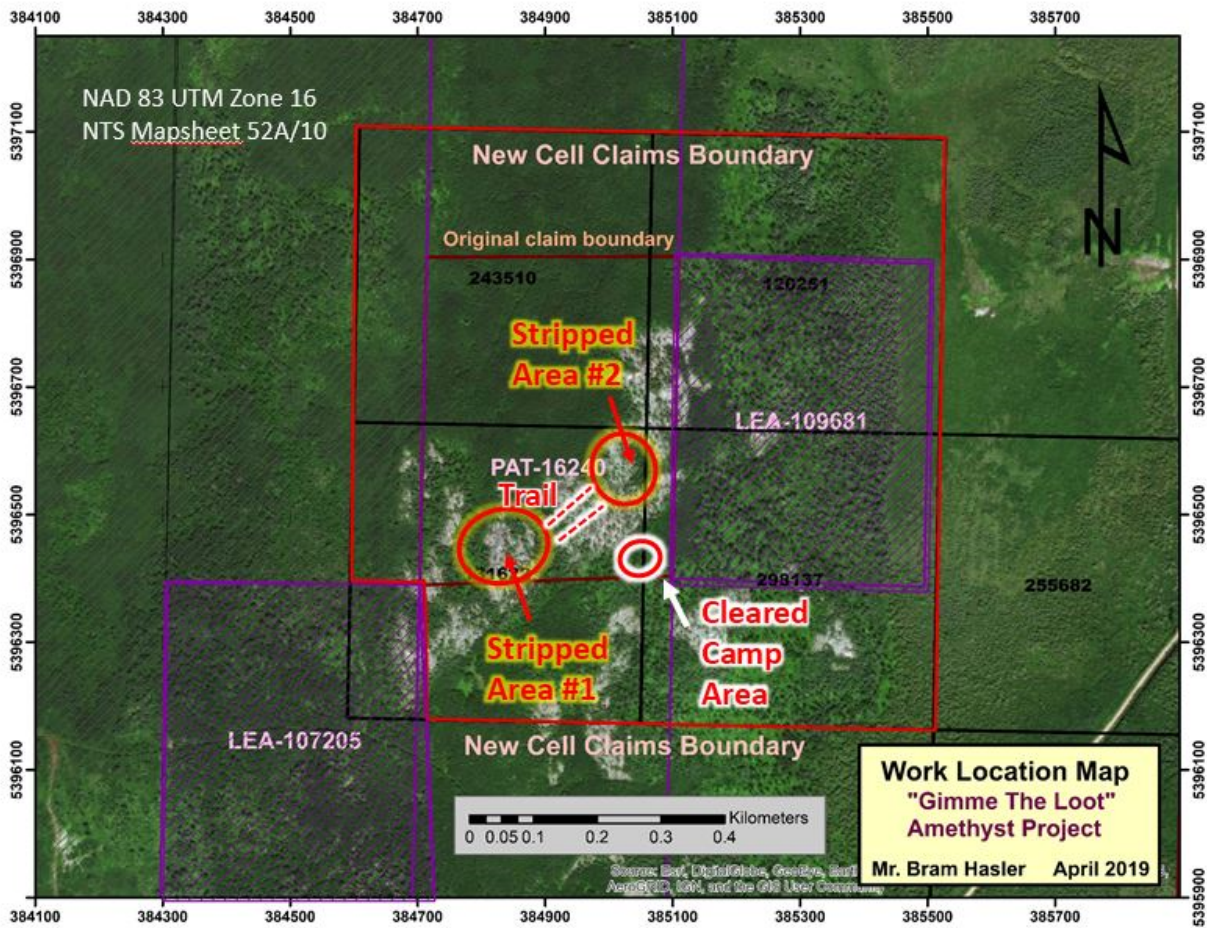
**Table 2: Summary of work types and costs**

WORK TYPE	Date From	Date To	Units	RATE	TOTAL COST
Mechanical stripping & brush clearing with excavator (Steele Trucking) (not incl. gravel).	Sept. 5, 2018	Sept. 7, 2018	23 hours	\$110/hr + \$300 travel	\$ 3,197.90
Pressure washing exposed bedrock, evaluation of veins exposed: Mr B. Hasler	Sept. 9, 2018	Sept. 9, 2018	3 days	\$400/day	\$ 1,200.00
Pressure washing exposed bedrock, evaluation of veins exposed: Mr G. Hasler	Sept. 9, 2018	Sept. 9, 2018	3 days	\$400/day	\$ 1,200.00
			<b>TOTAL EXPENSES</b>		<b>\$ 5,597.90</b>



**Table 3: Work Logs**

WORK TYPE	Observation	Equipment	Date
Mechanical stripping & brush clearing with excavator	Not much was visible as the ground was still covered in a thin layer of top soil	Excavator 16 ton	Sept.7, 2018
Pressure washing exposed bedrock, evaluation of veins exposed	Observed many different calcite veins	Water pump, hand hoe	Sept.8, 2018
Shoveling top soil to expose more bedrock	Found 5 small natural pockets of calcite	Trowel	Sept.9, 2018



Map 3: Location of work performed in 2018

## 6. SITE PHOTOS AND MAPS



Exploration Area A - #8





Exploration Area A - #7





Exploration Area A - #7

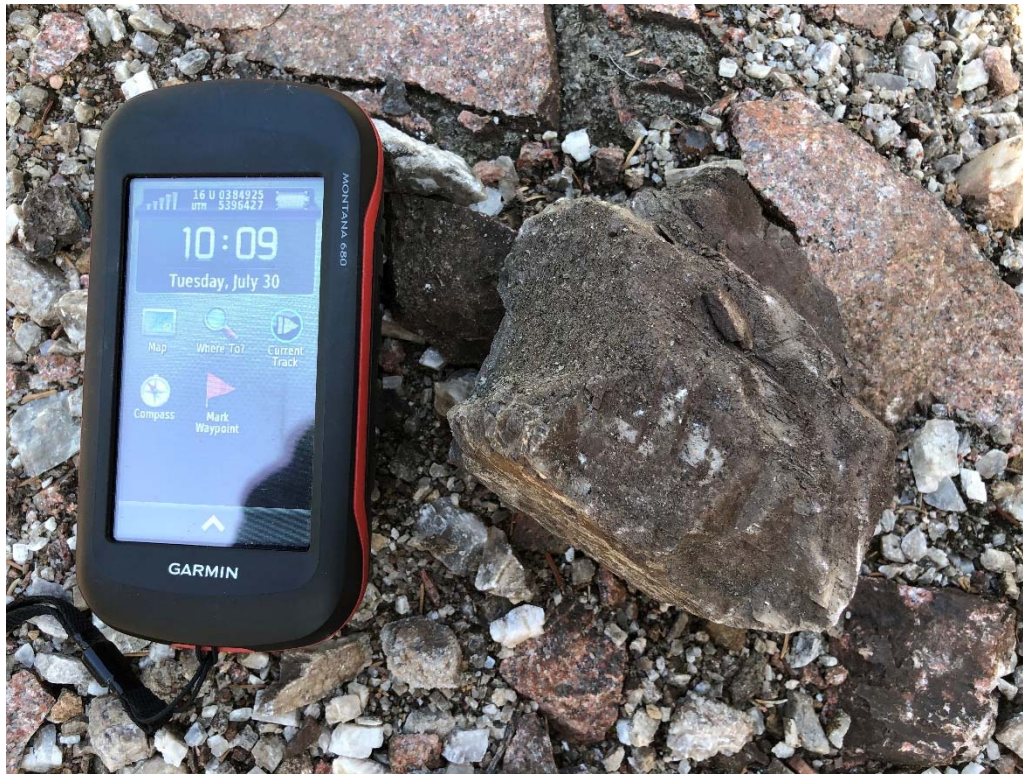




Exploration Area A – c.  
Two Samples of Calcite



Exploration Area A – b.  
Large Calcite Crystal



Exploration Area A – a.

Large Calcite Crystal



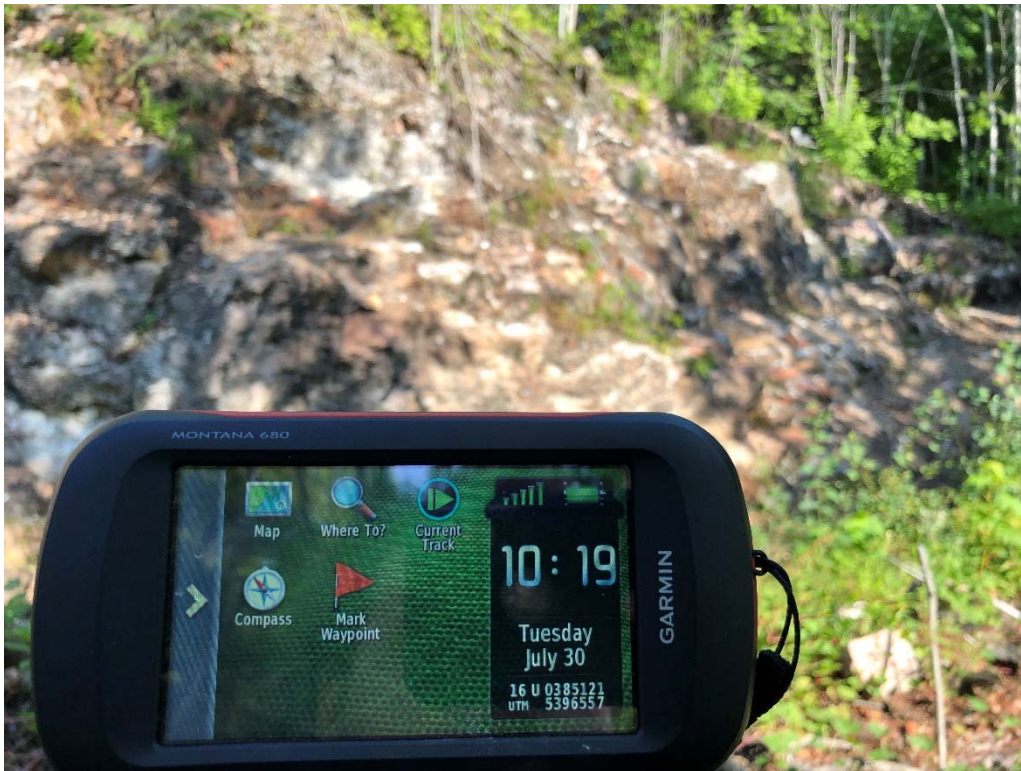
Exploration Area B - #5







Exploration Area B - #6





Exploration Area B - #7





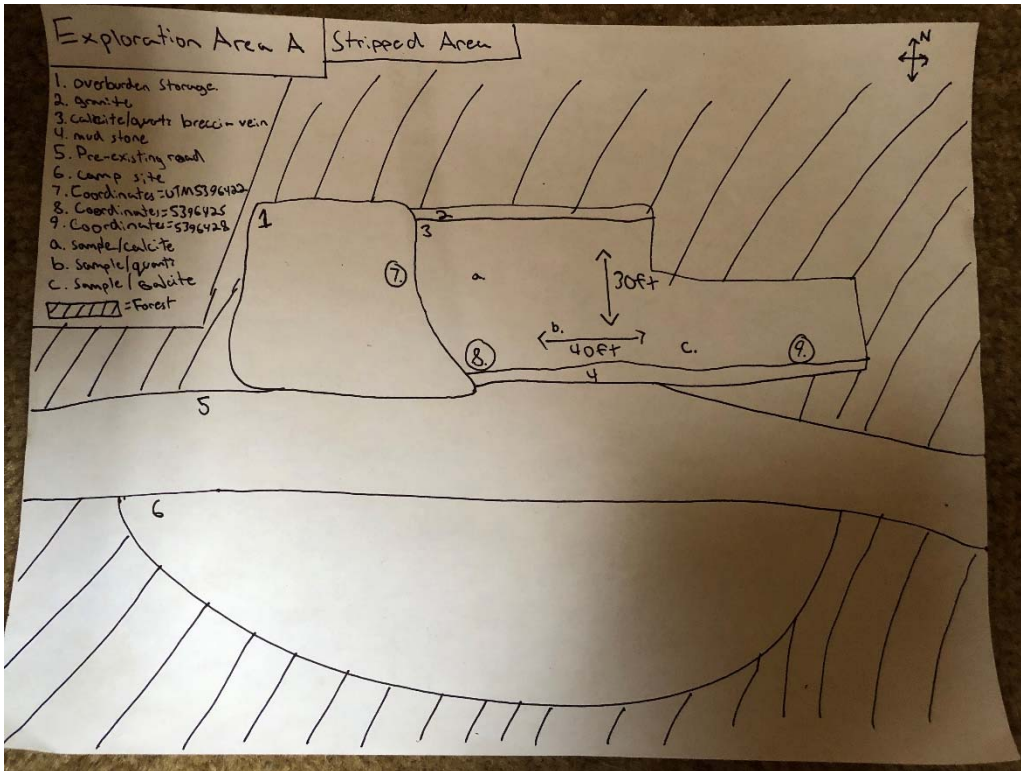
Exploration Area B – a.  
Large Calcite Sample



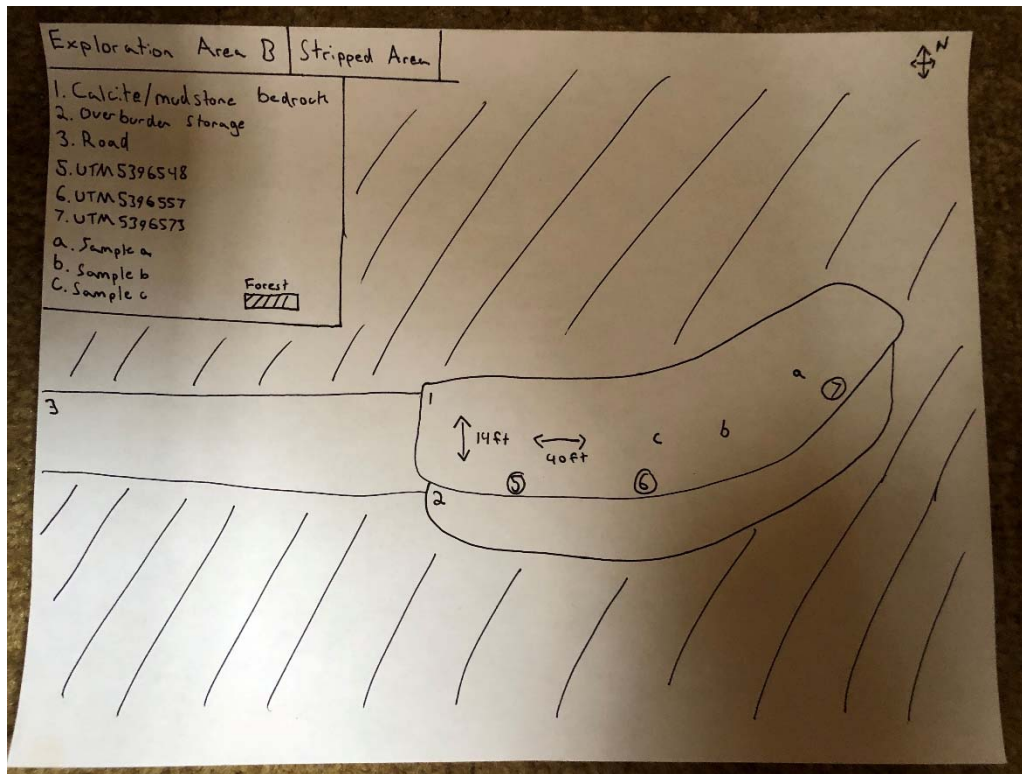
Exploration Area A – b.  
Large Calcite Sample  
on the mudstone  
bedrock



Exploration Area A – c.  
Mudstone sample



Exploration Area A



Exploration Area B

## 7. RESULTS

The mechanical excavation work was successful in exposing bedrock over two areas, one on the SW portion of the target fault zone (Area #1) and another on the NE portion (Area #2) (See Map 3). Each area stripped was about 10 m x 15-20 m across. The camp area was cleared over an area about 10 m x 10 m.

The bedrock exposed revealed a series of sub-parallel, NE trending white to blueish calcite +/- quartz veins up to 10 m wide in brecciated granitic rock. Outcrops to the NW of the fault zone are mainly granite while those to the south are poorly exposed but believed to be fine- to coarse-grained clastic sediments of the Sibley Group.

The quartz exposed in the veins varies from amethystine to white with hematite spots and staining. The calcite is commonly very coarse grained, blue in colour, and locally contains doubly terminated quartz crystals. One open pocket found in a calcite vein is 7 m deep and 1.5 m x 5 m across. Large blocky, etched calcite crystals up to 45 cm across and

weighing up to 40 kg were found in this open pocket. It is expected that crystals found beneath the water table and not in pockets open to the surface may be of better quality.

## 8. RECOMMENDATIONS

Detailed mapping of the stripped bedrock a qualified geologist is recommended in order to determine the structural controls on the vein formation. Further excavations based on the results to date and guided by the results of the proposed mapping is warranted by the quantity and quality of the vein material exposed in this initial program.

Respectfully submitted,

*Bram Hasler*

Mr. Bram Hasler