

2.33325
Report on Physical Work

For

Mohawk Garnet Inc.

**Street Township
Sudbury Mining Division**

October 2006



E. A. Jerome

Introduction

The garnet property area is located in Street Township, Sudbury Mining Division, and is an industrial minerals property. An extensive amount of stripping, diamond drilling and bulk sampling was performed on this property in the early 1990's by Emerald Isle Resources Inc. and Stralak Resources Inc.

This report discusses the stripping, drilling and blasting of the main garnet showing. All work was done in 2006. The purpose of the work was to further identify the extent of the garnet body and to get a look at the quantity and quality of the mineral. All physical work was done to the west of the access gravel road on the mining claim 1043378.

Location and Access

The property is located in the central part of Street Township, approximately 30 km east of the City of Greater Sudbury.

Access is via Highway 17 East from Sudbury to the Kukagami Lake Road. Head north from Highway 17 on the Kukagami Lake Road for about 6 km. An all-weather gravel branches in a northeasterly direction for about 3.5 km to the property.

Geology

The Grenville Front Tectonic Zone separates the Proterozoic-age rocks of the Southern Province lying to the northwest, from the high metamorphosed lithologies of the Grenville Structural Province lying to the southeast. The claims lie just to the east and southeast of the Grenville Front.

The property has been mapped by Frank Toews in 1993 and the mapping identified a siliceous to micaceous garnetiferous zone striking east-northeasterly. The main garnet unit dips steeply to the southeast. The major oxides consists of iron oxide, silicon oxide and aluminum oxide.

Microhardness tests performed in the past (to determine the garnet's cutting ability in waterjet applications) indicated that the garnet is hard (8.3 Mohs) and was harder than any other garnet on the market in 1993.

Property

Mohawk Garnet Inc. is 100% owner of 39 claim units in Street Township that make up the Garnet Property. All claims are currently in good standing and it is the company's intention to bring the mining claims to lease in the near future. Map 1 shows the outline of the claim area.

The following mining claims form the property:

S1043372-382 (eleven one-unit claims)

S1179595 (six-unit)

S1179596 (twelve unit)

S1179597 (sixteen unit)

S1197886-888 (three one-unit claims)

S3007626 (one unit)

2006 Work Performed

The property was explored intensely during 2006. Mr. Edward Jerome has spent several months prospecting the property and the work will form another separate report yet to be filed.

This report presents the stripping, drilling and blasting on mining claim S1043378. NOTE: The # 1 corner post of mining claim 1043378 is incorrectly plotted on the Ministry's claim map. It is in fact located approximately 250 m north and 100 m west of the location shown on the map (at GPS coordinate Zone 17, 530133E and 5158891N). Several traverses have been made to the #1 corner post and it is definitely located north and west of where it is shown on the claim maps. Refer to Map 2 for location of work.

The purpose of the work was to do follow-up work on the 1990's work. The previous owners had identified a 20 m wide garnet zone running north-northwest on the Garnet Property. This present program was aimed at further following the zone by stripping the overburden, drilling and blasting a portion of the zone to determine depth and see if the garnet is consistent throughout the zone.

The work was done in two phases. During the month of May 2006, the first stripped area was done. The area is 30 m wide at the east side and goes west for 90 m. The second stripping took place during the month of September and it is a continuation of the first stripping and measures 45 m on its eastern boundary and it is 40 m wide on the northern boundary. It is in the first area stripped that the drilling and blasting took place in October.

Mohawk Garnet Inc. employees performed the work on the property with the assistance of Mr. Edward Jerome.

Spring Program

The May 1 to 28 th, 2006 stripping was done using a CAT excavator owned by Mohawk Garnet Inc. and operated by Mohawk employees. The area stripped measures 30 m in a north-south direction and goes west for a distance of 90 m. The depth of the overburden varies between 50 cm to 3 m. The garnet zone was identified running in an east-west direction and is 20 m wide and averages about 35% garnet based on visual inspection. Surrounding the garnet zone are mafic gneisses.

Photo 1

Photos 1 shows the area worked for the May 1 to 28th stripping at the most easterly end of the property (area closest to the road). Photographer is looking west from the edge of the road.

Fall Program

The Fall program was performed during the month of September and ending October 3, 2006 consisted of stripping, drilling and blasting.

The stripping exposed an area 45 m on the eastern boundary, 40 m wide at the northern boundary and 30 m wide at the western boundary. This stripping was a continuation of the Spring stripping program and followed the garnet showing to the north. The stripping exposed the garnet zone to a width of 20 m going in a north-northwest direction. The garnet zone located in the southwest corner of the stripped area curves from an east-west direction to a north-northwest direction exposing the garnet zone up to 25 m in width in the corner.

The 2nd part of the Fall program consisted of five days of drilling that ended on October 3, 2006. A total of 90 holes average 4.5 m deep, 1m to 1.5 m apart were drilled. The drilling was done on the Spring stripped area centered at GPS co-ordinate Zone 17, 530085E, 5158887 N.

All drilling was done by Mohawk Garnet. Fraser Contractors subsequently blasted the stripped zone and identified a garnet zone measuring 20 wide and 30 m long. Approximately 1800 tons was blasted. The garnet was consistently present throughout the blasted rock.

Photo 2

Shows the area of the Fall stripping program prior to the stripping of the property. Photographer is looking north-northwest.

Photos 3 & 4

Mohawk staff drilling holes prior to blast on the Spring stripping area.

Photos 5, 5a, 5b, 5c

Photos showing the area after blasting.

Photos 6, 6a, 6b

Photos showing the site before blasting occurs, excavator is building a wall to accept the blast. Blasting materials are being packed in the drill holes in preparation of the blast.

Map 3

Map 3 shows the two areas stripped along with the garnet zone averaging 20 m throughout the workings. Note: the blasted area is located at the eastern part of the stripped area.

Conclusion

Based on the work done to date on the property and encouraging results, Mohawk Garnet Inc. will continue to explore this property to determine the extent of the garnet zone.

Work Summary

April 25, 26, 27

3 days to outline work area

May 1

Mobilize Excavator to work site

May 1, 2, 3, 4, 5

May 8, 9, 10, 11, 12

May 15, 16, 17

May 24, 25, 26

**16 days for excavator operator and helper
to strip Spring Stripping Area @ \$85/hr**

16 days to supervise work

Sept. 11, 12, 13, 14, 15

Sept. 18, 19, 20, 21, 22, 25

**11 days for excavator operator and helper
To strip Fall Stripping Area @ \$85/hr**

11 days to supervise work

Sept. 26, 27, 28, 29

Oct 2

5 days to drill 90 holes @ 4 m

5 days to supervise work

October 3

Blast 1800 tons

October 6

1 field day to examine blast area

October 9, 10, 11

October 20

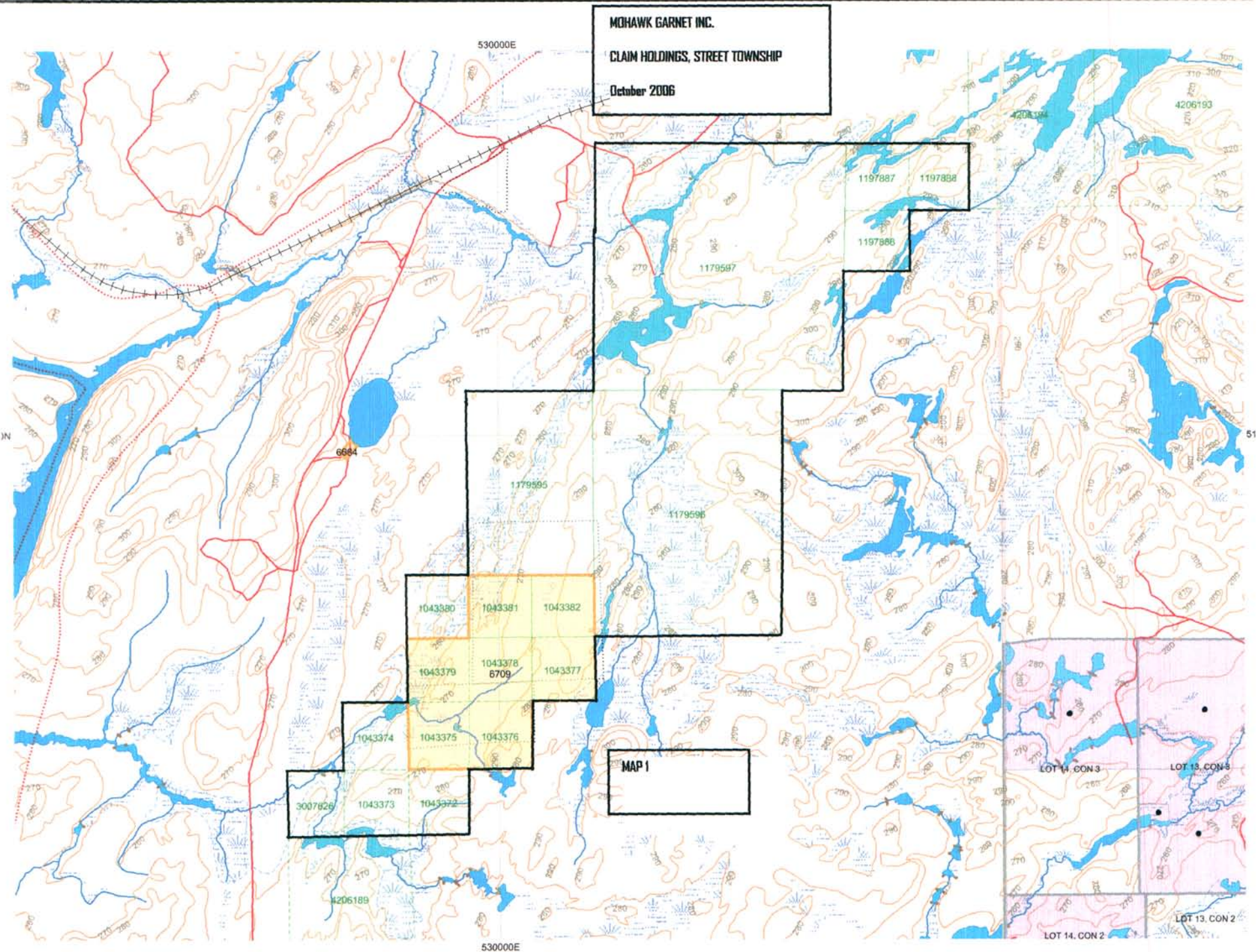
3 days for report and maps

1 day photocopying and filing work

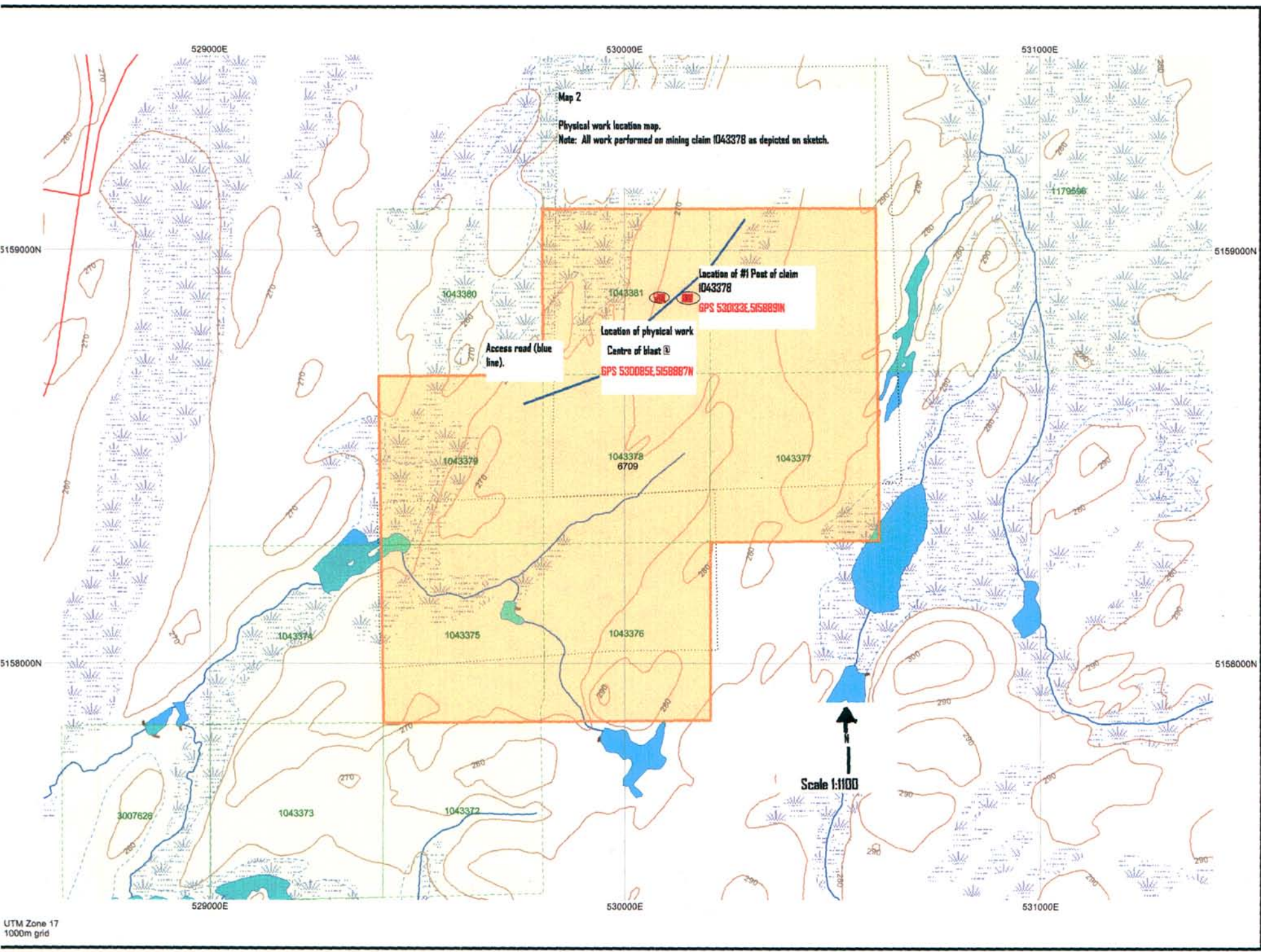
MOHAWK GARNET INC.

CLAIM HOLDINGS, STREET TOWNSHIP

October 2006



MAP 1



529000E

530000E

531000E

Map 2

Physical work location map.

Note: All work performed on mining claim 1043378 as depicted on sketch.

5159000N

5159000N

5158000N

5158000N

529000E

530000E

531000E

UTM Zone 17
1000m grid

Scale 1:1100

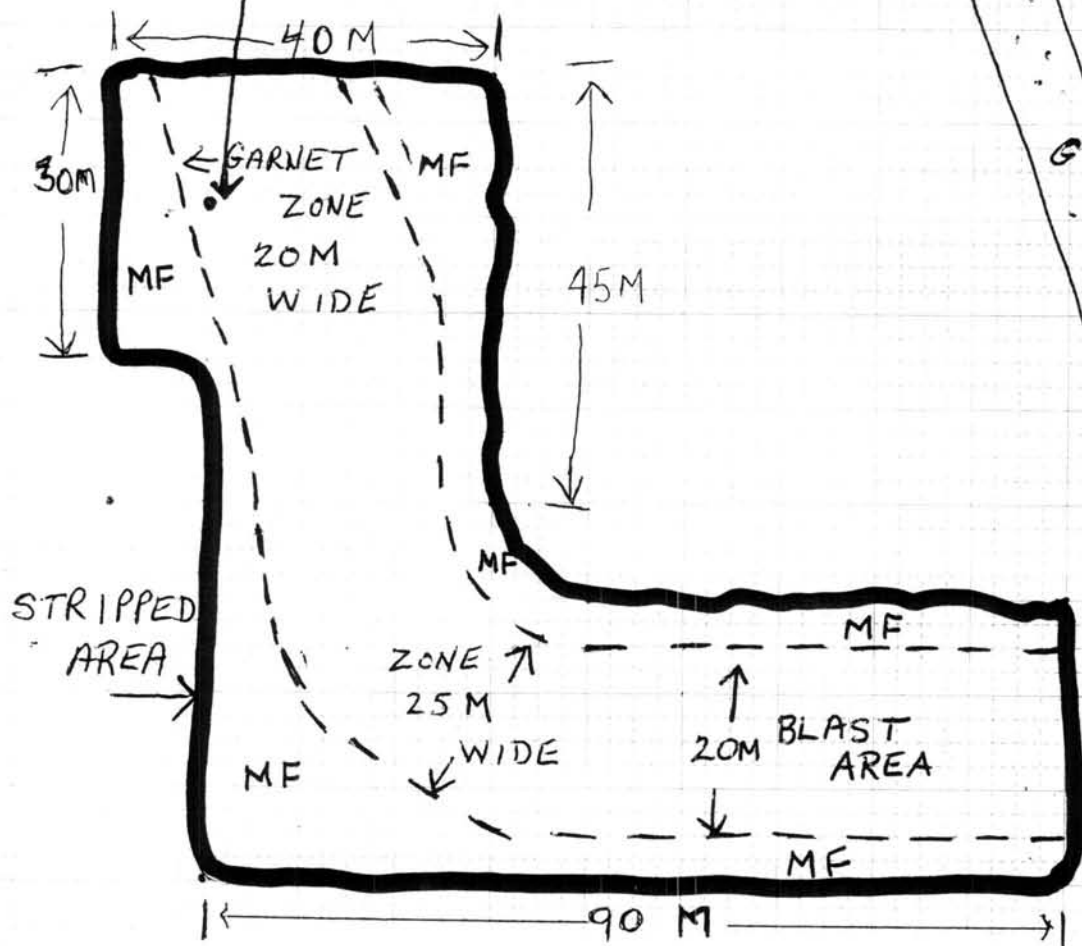
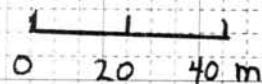
MOHAWK GARNET



CLAIM # 1043378
STREET TOWNSHIP

GPS 530082E, 5158949N

SCALE 1:1500



GRAVEL ROAD

BLAST AREA
530085E,
5158887N

MF = MAFIC
GNEISS









5



5a



5b



5c



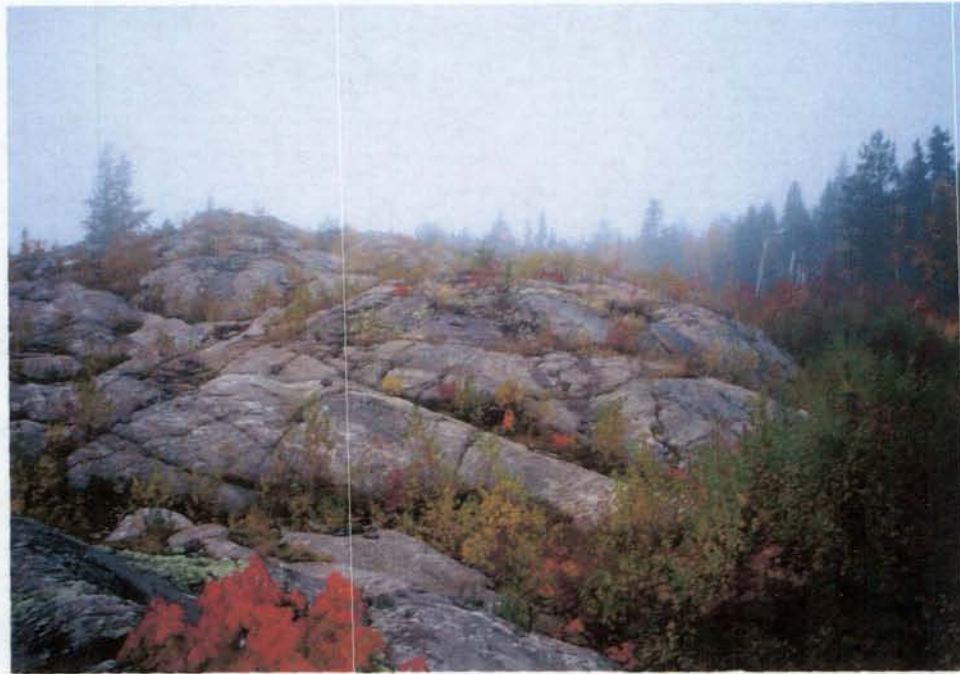
6



6a



6b



e