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DIAMOND WILLOW AMETHYST MINE

**TECHNICAL REPORT FOR PROSPECTING &
PITTING & TRENCHING
Claims, 282482, 291178, ,516034 &214384
PLUS PREVIOUS REPORT.**

Nov 5 thru 9th 2021

BY BRANDON LEROUX

REPORT COMPLETED BY MARCH 31 2022

Part of this report is continuation of a previous report and new exploratory work

Location: Diamond Willow Amethyst Mine located in Pearl Ontario Canada.

Exploration Permit # PR-19-00108 effective dates 2019-07-11 to 2022-07-10

Diamond Willow 2019 #2

Property Descriptions claim #s

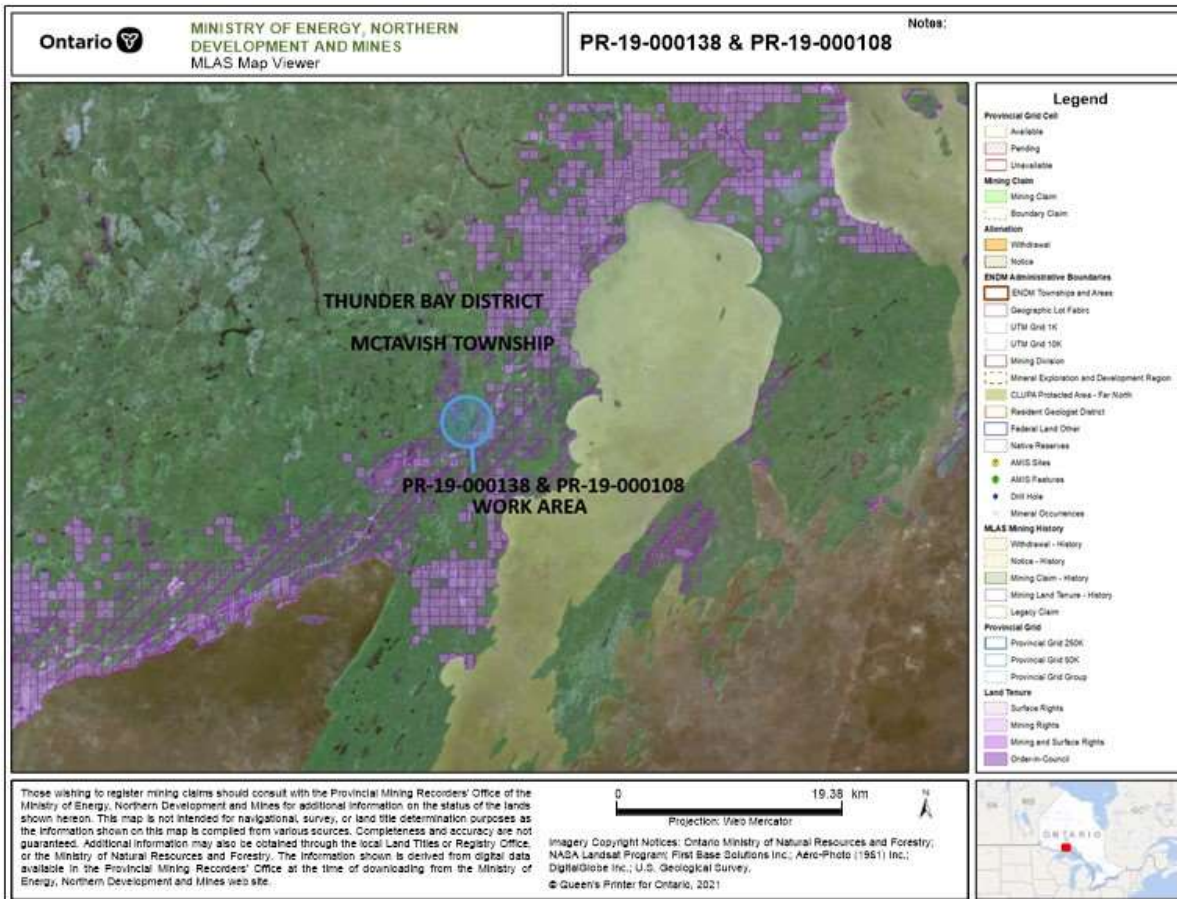
214384,514038,516037,516034,516035,516036,180626,118917,343750,234506,282482 & 291178

All claims and leases for both exploration areas are contiguous.

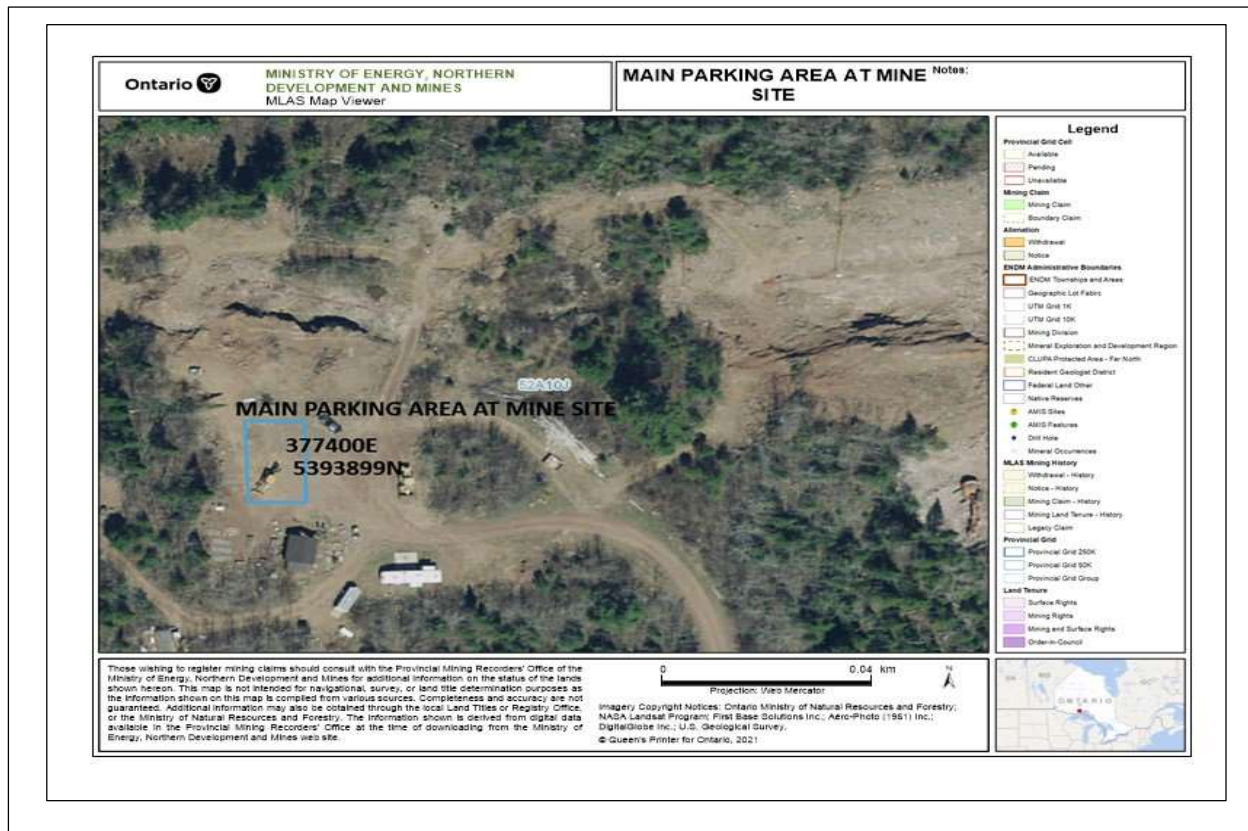
Highlighted above are the claims included in this report.

Property Access

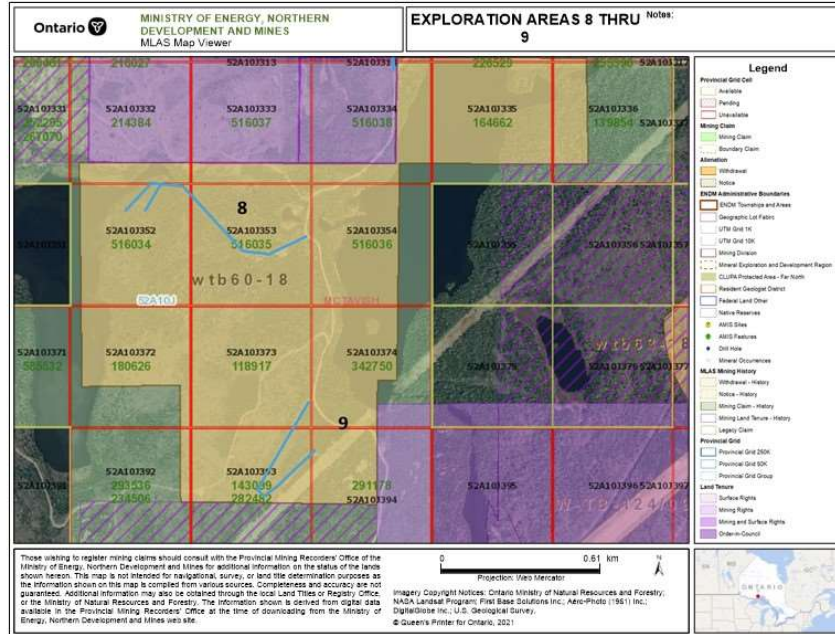
Access to the property, Thunder Bay district follow 11/17 east from Thunder Bay Ontario for approximately 55 km to Pearl Ontario, turn north on rd 5 north and follow the signs for 3.5 kilometers til you reach Diamond Willow Amethyst Mine Parking lot.



Pictures & Map of where we mobilize from at Diamond Willow Amethyst Mine.



Below is a map of the areas in this report showing the claim # of the area, areas # 8 & 9. From our last report 3848



Information from our re-assessment Transaction ID: 65048

Provided you approve the new exploratory work submitted we would like to capture the \$1,120.00 costs for this report.

Approval with Changes of Assessment Work Transaction ID: 65048

We have approved your Assessment Work Submission with the above noted transaction ID for a total of \$10,810 a reduction of \$1,120 has occurred. 1) The trail clearing (blazing) conducted in areas 8 & 9 were not associated with exploratory work in that area. You may file the trail clearing (\$1,120) with the future exploratory work that is planned this year (“...outcrops of good quality amethyst veins which we want to continue exploring in 2021.”) 2) The work type “Prospecting – Grass Roots Prospecting” has been changed to “Manual Work” to better reflect the work being done. 3) When filing exploration work in MLAS, only include the claims where the work was done. In this case, the work was conducted on LEA-107759, 118917, 282482, 516034, 516035 and 516038. The other claims included in the MLAS submission have no work conducted on them and therefore, no work expenses. If the intent was to assign credit to the other claims, you must submit a Pending Distribution the same day after submitting the work report submission or a Distribution of Approved Credit once the work report has been approved

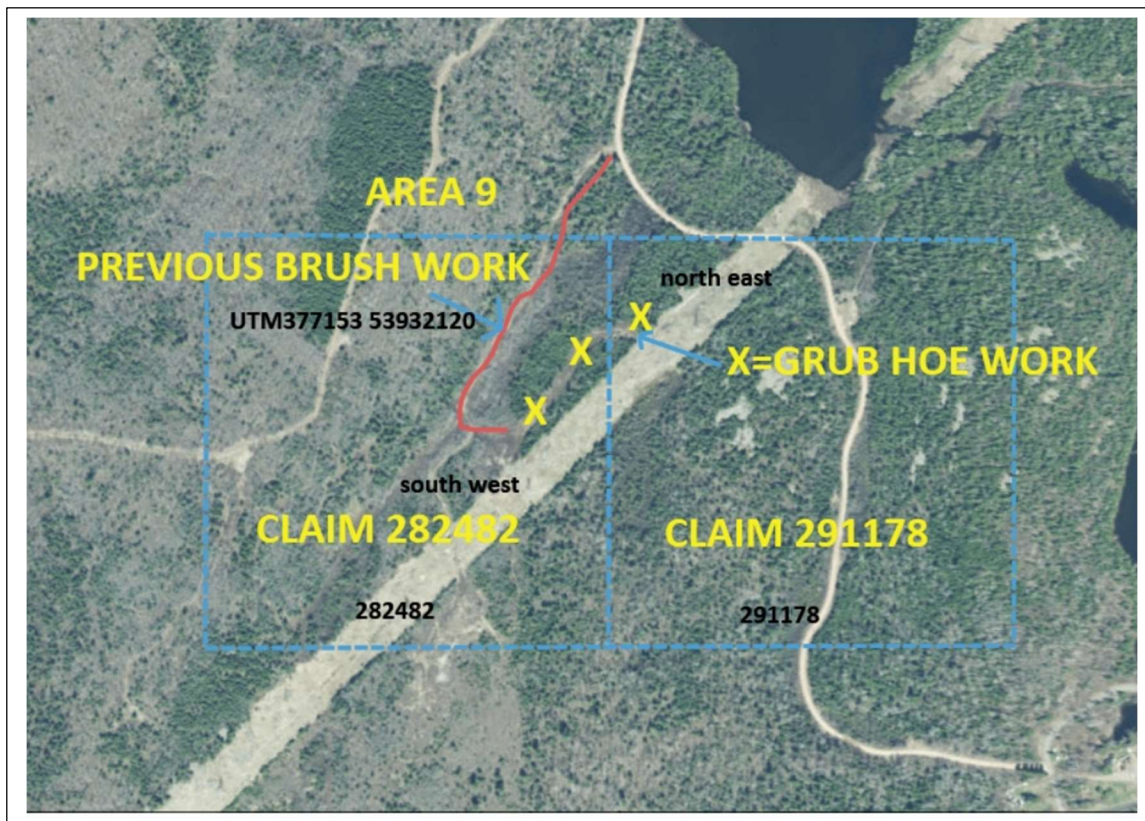
Report #	Cost
Report of Work Number: 3848	\$1,120.00

New expletory work for 2021

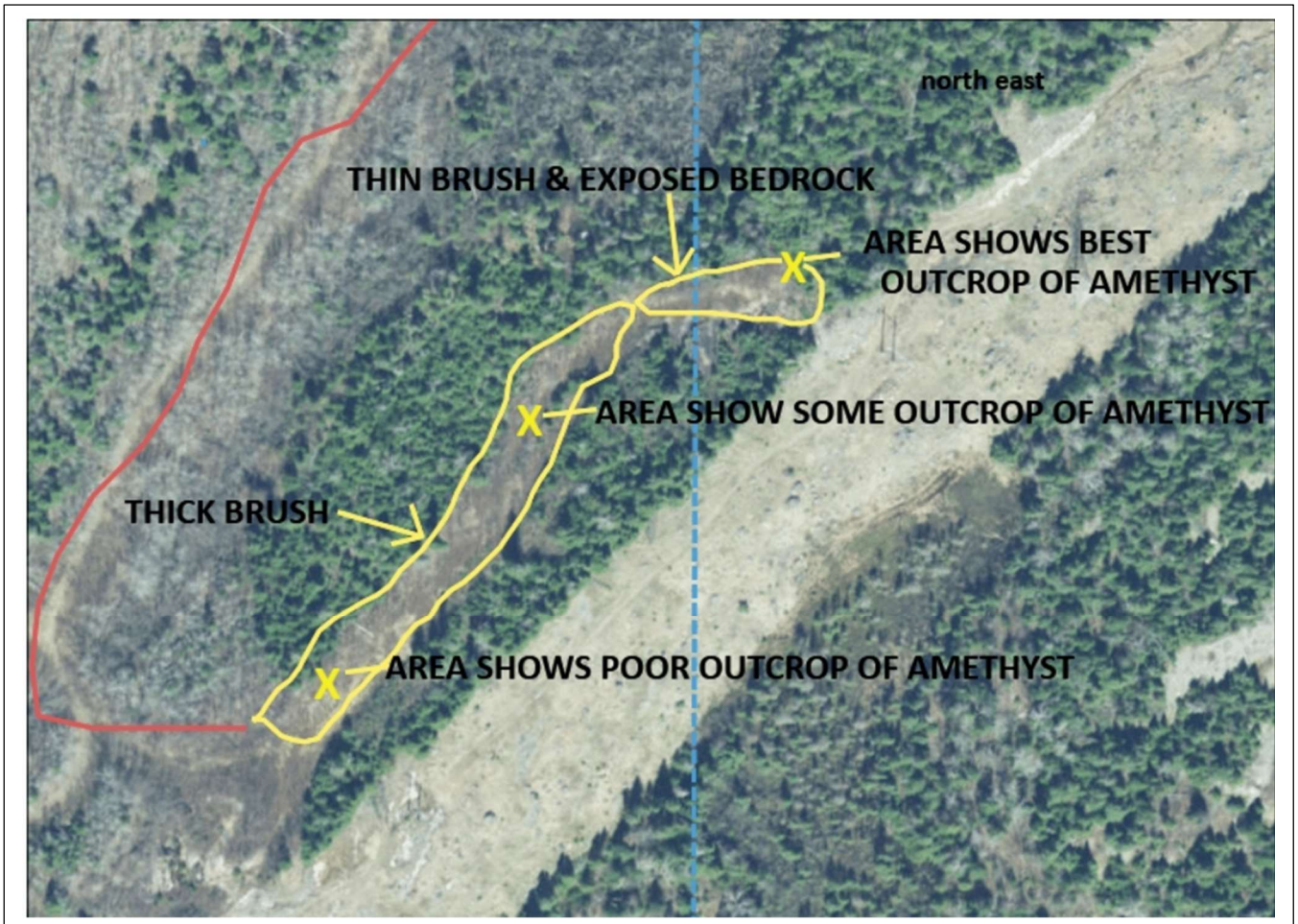
Prospecting in area #9

On Nov 5 2021 trip #1 Two of us had conducted prospecting on claim # 282482 &118917, we had arrived at the Diamond Willow Amethyst Mine and we used our atv (arctic cat 550 and 700) and drove to area 9 to do some prospecting and inspect future work to be performed. We drove within approximately 25' of the area to be prospected from the trail we previously cleared and widened up in 2020. We walked thru the brush and started inspecting the vein outcrops. We discovered Amethyst vein that ran in and out of the bedrock, the vein is near a hydro line, we did a bit of grub hoeing throughout the the vein and noticed there was previous exploration work done here, we grubbed back some of the loose rock in the vein to see what kind of potential the vein has, since the previous exploration work took place small trees and shrubs grew up over some of the area and some of the bedrock remains exposed. More clearing of the site will be required for better access, there is access along the hydro line however to get down to the veins It is a slippery slope bedrock which one must be extremely careful. On the northeast section there appeared to be better outcrops and potential for mining amethyst and had a better colour red and 2 cm crystal size than than on the southwest section which crystals were more of an off white yellow and poor crystal structure. We plan on performing in 2022, 3 blasts along the vein using blast matts as we are close to the hydro line. The blast will better show us what the potential will be.

Map of area 9 prospecting area



Area 9 close up



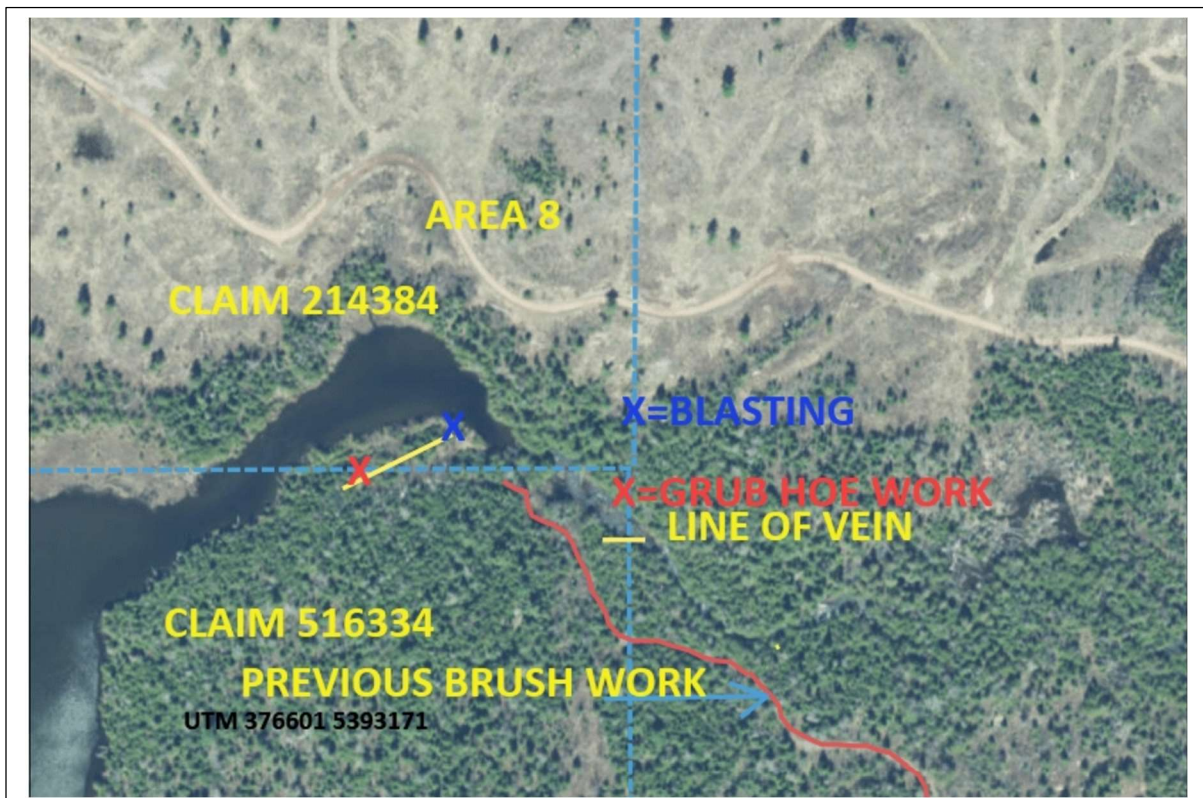
Prospecting and blasting in Area #8

On Nov 7, 2021, trip #2 two of us had conducted prospecting on claim # 214384 & 516034, we had arrived at the Diamond Willow Amethyst Mine and we used our atv (arctic cat 550 and 700) and drove to area 8 for prospecting and to inspect future work to be performed. It was known that previous exploration work was performed, mechanical stripping and mining. We started inspecting the thin veining on the on section on the map labelled grub hoe work, these have small pockets showing light coloured purple to clear amethyst of small crystal size. The areas closer to trees had been covered over. The veining in the exposed area was very thin quartz veins, we grub slightly around this area closer to the trees and brush as it did not require much and looked similar to the exposed areas. We started following the vein and inspected the veining from that point to the area we chose to blast which is labelled on the map line of vein and blasting. Closer to the area of the blast the veining was covered over with dirt, moss and previous overburden. This was on a slightly sloped section and a little rugged, we grub hoed a section approximately 16' and decided that we would plan for 3 holes 5' apart.

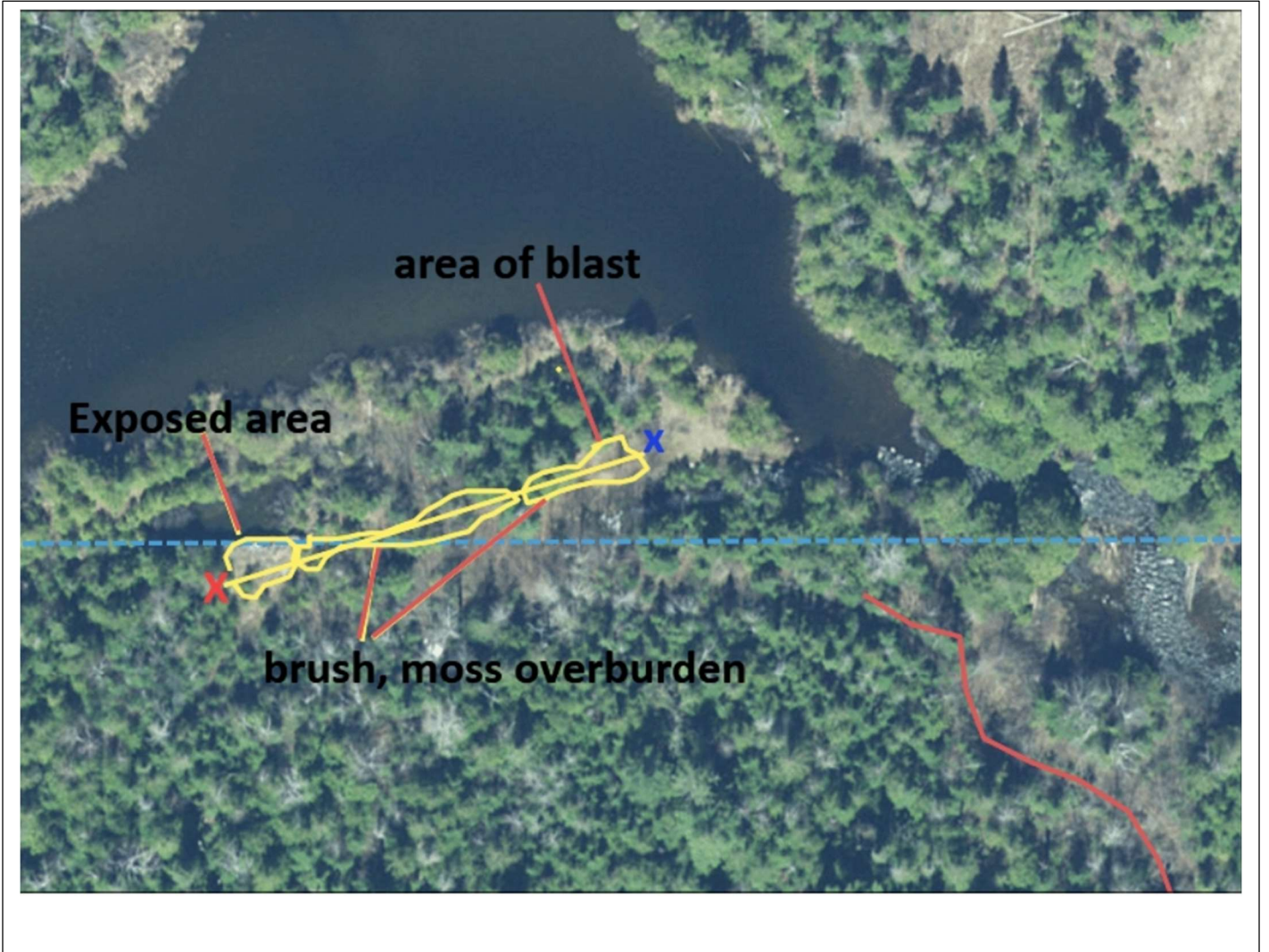
On November 8th 2021 trip #3 We rented a compressor on (Nov 6 though November 9th) and gathered up my drill and air hose and used my atv to pull the compressor in to the site, I made trips back and forth to the mine, the atv was only good for pulling the compressor for one trip, bringing the hose and air drill up 2nd trip, after drilling bring the drill back to the mine, bring compressor back, we then picked up from our magazine explosives and blasted the 3 holes. I had one blast guard on the trail and help survey the area for people in the area.

The holes we 3' hold approximately 5' apart and 3' deep. I managed to get one piece of recognizable amethyst out of the blast of good purple colour with not so good crystal structure. The rest was what appeared to be quartz. The rock also appeared to granite.

Map of area 8 prospecting area



Close up of area 8



Proposed rate description as past practice

Travel time \$0.50 per km. Traveling from residence in Pass Lake one-way 20km
Prospecting per person \$31.25 per hour or \$250.00 per day
In house John Deere 310sg backhoe \$100.00 per hour
In house Changlin loader \$100.00 per hour
In House 892 ELC excavator \$165.00 per hour
Blended rate for Drilling & blasting 1-1/2 holes 1' to 4' deep \$85.00 per hour
Rented compressor for weekend \$283.00
Inhouse Chainsaw \$15.00 per use - water pump \$15.00 per use
In house air drills/jack hammers & type 9 explosive magazine included with blended drilling rate \$85.00
ATV 550 AND 700 \$25.00 PER DAY PER ATV

DATE	DECIPTION	RATE	TOTAL
Nov 5 2021 1 ST TRIP	AREA 9 TRAVEL	.50 X 40KM	\$20.00
Nov 5 2021 1 ST TRIP	AREA 9 PROSPECTING	32.25 X 4HRS X2 PEOPLE	\$250.00
Nov 5 2021 1 ST TRIP	AREA 9 ATV	\$25.00 X 2	\$50.00
Nov 7 2021 2 ND TRIP	AREA 8 TRAVEL	.50 X 40KM	\$20.00
Nov 7 2021 2 ND TRIP	AREA 8 PROSPECTING	32.25 X 8HRS X2 PEOPLE	\$500.00
Nov 7 2021 2 ND TRIP	AREA 8 ATV	25.00 X 2	\$50.00
Nov 8 2021 3 RD TRIP	AREA 8 COMPRESSOR RENTAL	\$219.00 PER DAY	\$283.00
Nov 8 2021 3 RD TRIP	AREA 8 BLENDED BLASTING RATE	3 HOLES X \$85.00	\$255.00
Nov 8 2021 3 RD TRIP	AREA 8 ATV	25.00 X 2	\$50.00
NOV 8, 2021 3 RD TRIP	ARE 8 TRAVEL	.50 X 40KM	\$20.00
May 25, 2021	APPROVAL WITH CHANGES TRANSACTION ID: 65048 WORK REPORT 3848	WORK NOW RELATED TO EXPORITORY	\$1,120

TOTAL

\$2618.00

Breakdown by claims

516034	½ TRAVEL	\$10
	½ PROSPECTING	\$250
	½ ATV	\$25
	WORK REPORT 3848	\$224
TOTAL		\$509

214384	½ TRAVEL	\$10
	½ PROSPECTING	\$250
	½ ATV	\$25
	TRAVEL	\$20
	ATV	\$50
	COMPRESSOR	\$283
	BLASTING	\$255
TOTAL		\$893

516035	WORK REPORT 3848	\$224
516038	WORK REPORT 3848	\$224
118917	WORK REPORT 3848	\$224

282482	WORK REPORT 3848	\$224
	½ TRAVEL	\$10
	½ PROSPECTING	\$125
	½ ATV	\$25
TOTAL		\$384

291178	½ TRAVEL	\$10
	½ PROSPECTING	\$125
	½ ATV	\$25
TOTAL		\$160