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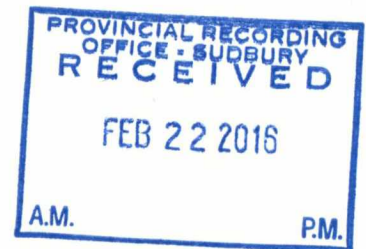
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**2.56654**

**PEARL AMETHYST PROJECT**

**McTAVISH TWP. PHASE 1**

**CLAIM # TB 445741 and # TB 445740**



**APPLICANT: GERALD BLAKELY**  
**FEB. 2015**

**LICENCE E34580**

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## Prospecting Targets (Commodities/Deposit Type)

The primary prospecting target is exploration for dimension stone on my Pearl Amethyst property, claim # TB 445740 and TB 445741, of amethyst breccia. The stone has to be massive with fracturing and bedding distances far enough apart to quarry blocks of various sizes from 2'X2'X6' to 4'X4'x4', (up to 5 Ton blocks). The stone also has to be fairly consistent in colour, crystal size, appearance, quality and proof of a long term quantity of several years. Please see pictures of polished sample piece and resin glass surfaced piece on following pages 6b) and 6b).

Phase 1 would consist of initial stripping and initial core drilling to will determine if the stone has the potential to warrant further more extensive Phase 2, stripping and core drilling. If test results are still positive, Phase 3, sample block extraction and sample slabs for the specialty commodity market would then be warranted, to prove the stone's quality and quantity for a dimension stone quarry.

A friend of mine and I have experimented with a vacuum resin stone impregnation with fibreglass backing as well as resin vac glass surfacing with no fibreglass backing, which produces a phenomenal attractive stone veneer. (see attached pictures).

The stone is amethyst breccia, an exotic mosaic of broken angular fragments of crystal clear, opaque, white, red and blue (amethyst) quartz in a matrix of fine grain brownish red to red mudstone and red granite.



P.2 -Property:

I - Property Access and Location Description

II - Map - Regional Access and Location

III - Claimmap

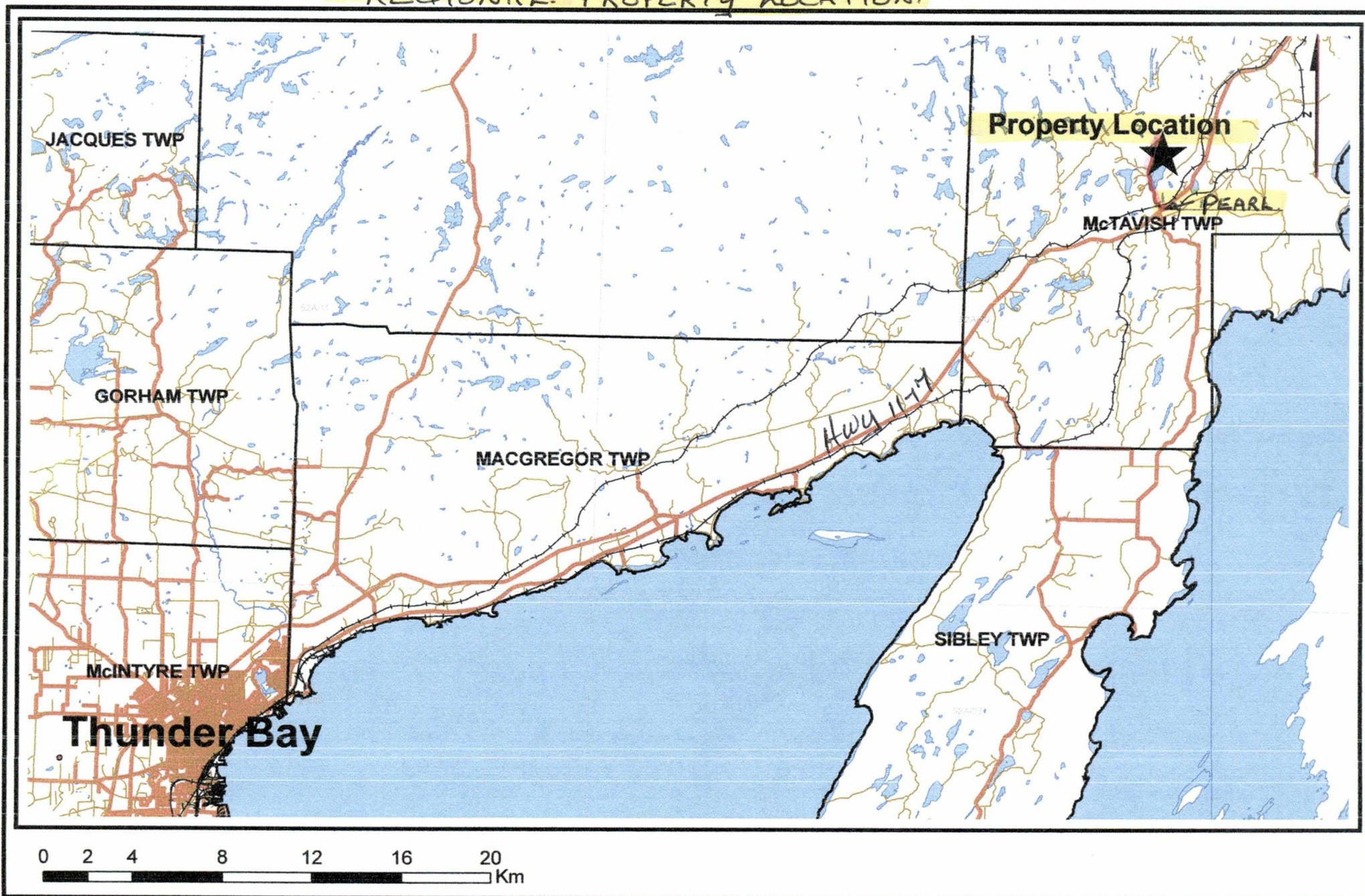
IV - Mining Claim Abstract

## **Project Access and Location**

My Pearl Amethyst Project is located approx. 4 kms of driving distance north of Pearl, in McTavish Twp. Pearl (a very small community historically a railway siding with worker's residents) is located almost centrally between Thunder Bay and Nipigon, approx. 50 kms east of Thunder Bay, on Hwy 11-17. Turn North, in Pearl on Road #5 North (sign on highway) GPS location 377719e5391315n and proceed a short distance on this paved road, crossing the CPR railway tracks then you will quickly come to a gravelled amethyst mine road on your left. This GPS location is 377600e5391590n and has several amethyst mining signs at this junction (i.e. Blue Points Amethyst Mine, Bill's Old Amethyst Mine). Proceed on this main gravelled road, which runs basically north for a total of approx. 4 kms to my two gates, one on the main road and one on the left (north) GPS location 377606e539431n. Continue north through this gate on your left for a very short distance to the drill site GPS location 377503e5394452n, located centrally in claims TB 445741 and TB 445740.

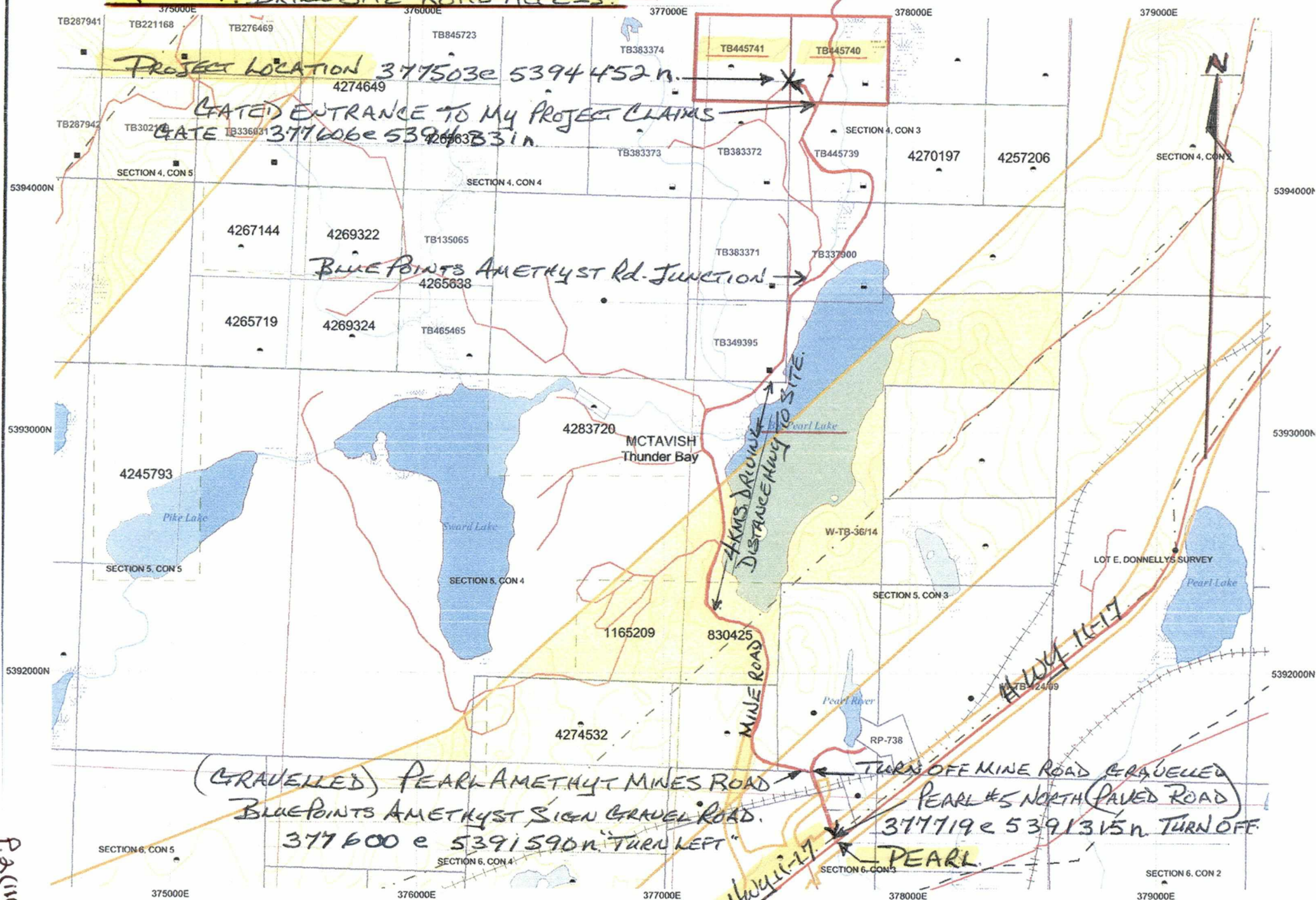
See attached (Drill Site Road Access) map next page!

# REGIONAL-PROPERTY LOCATION.





### CLAIMAP: DRILL SITE ROAD ACCESS.



P. 2 (iii)



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## Mining Claim Dispositions

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## TENURE ATTRIBUTES

<b>Tenure Type:</b>	Lease	<b>Sub-Tenure Type:</b>	21 Year
<b>Lease or Licence:</b>	107815	<b>Tenure Rights:</b>	Mining Rights Only
<b>Start Date:</b>	2005-Oct-01	<b>Lease Expiry Date:</b>	2026-Sep-30

## LAND ATTRIBUTES

<b>Status:</b>	Active	<b>Area in Hectares:</b>	16.187
<b>Township or Area:</b>	MCTAVISH		
<b>Description:</b>	TB445740 Mining Claim TB445740		
<b>Location No:</b>		<b>Section or Block No:</b>	

12/11/2014

Mining Claim Dispositions

**Survey Plan:**

**Part on Plan:**

**CLM No:**

**Land Registry Office:** THUNDER BAY

**Parcel No:** 3373LTB

**PIN No:** 62488-0230(LT)

Claim Numbers	Lot	Concession	Claim Numbers	Lot	Concession
TB445740	04	03	*** End of Claim Numbers ***		

## OWNER ATTRIBUTES

**Owner:**

Individual 1 - Data protected in accordance to Freedom of Information and Privacy Act  
To determine ownership please search the land registry office.  
Individual 2 - Data protected in accordance to Freedom of Information and Privacy Act  
To determine ownership please search the land registry office.

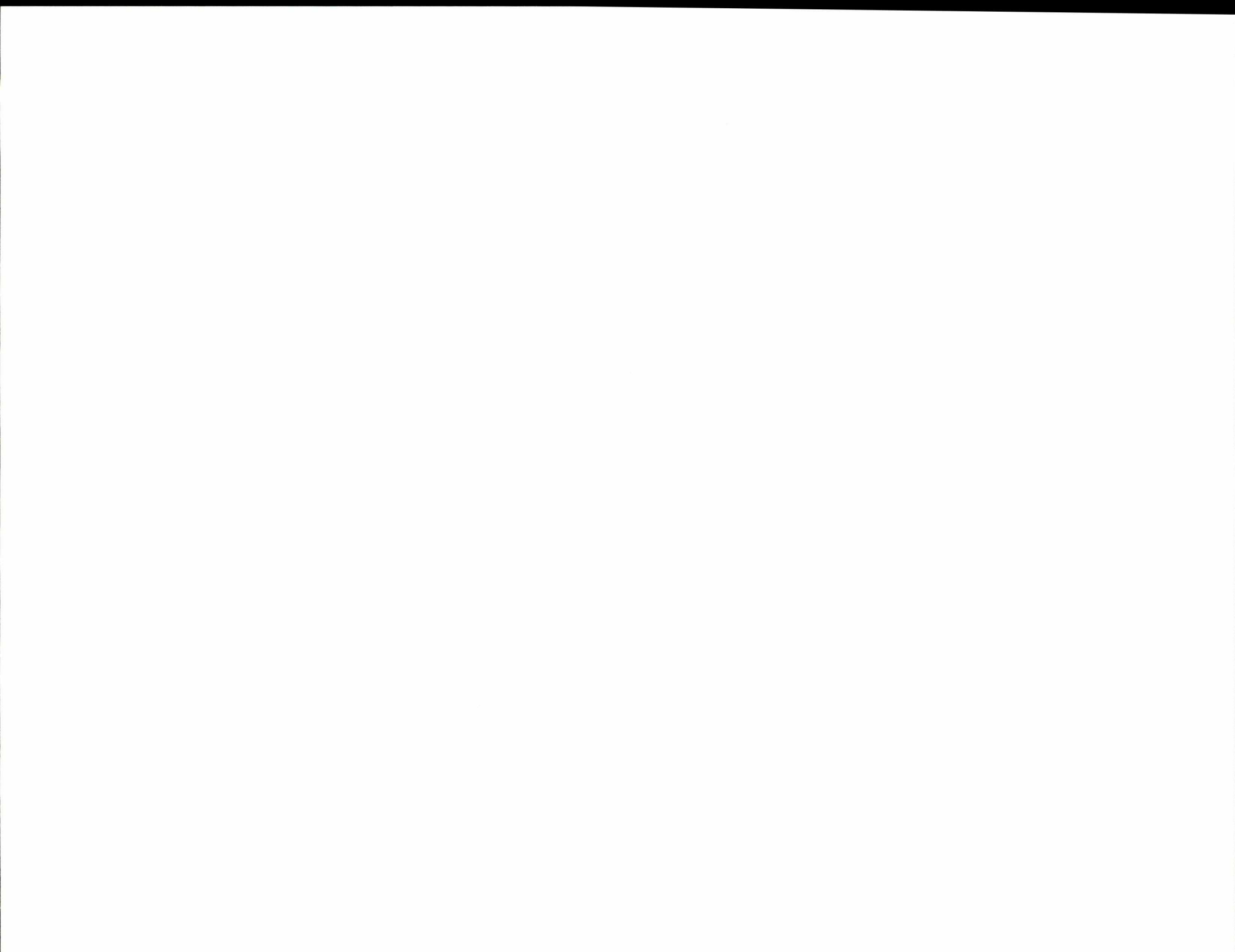
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## Mining Claim Dispositions

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## TENURE ATTRIBUTES

<b>Tenure Type:</b>	Lease	<b>Sub-Tenure Type:</b>	21 Year
<b>Lease or Licence:</b>	107816	<b>Tenure Rights:</b>	Mining Rights Only
<b>Start Date:</b>	2005-Oct-01	<b>Lease Expiry Date:</b>	2026-Sep-30

## LAND ATTRIBUTES

<b>Status:</b>	Active	<b>Area in Hectares:</b>	16.187
<b>Township or Area:</b>	MCTAVISH		
<b>Description:</b>	TB445741		
<b>Location No:</b>		<b>Section or Block No:</b>	
<b>Survey Plan:</b>		<b>Part on Plan:</b>	CLM No:



12/11/2014

Mining Claim Dispositions

**Land Registry Office:** THUNDER BAY **Parcel No:** 3374LTB **PIN No:** 62488-0224(LT)

Claim Numbers	Lot	Concession	Claim Numbers	Lot	Concession
TB445741	04	03	*** End of Claim Numbers ***		

**OWNER ATTRIBUTES**

---

**Owner:** Individual 1 - Data protected in accordance to Freedom of Information and Privacy Act  
To determine ownership please search the land registry office.  
Individual 2 - Data protected in accordance to Freedom of Information and Privacy Act  
To determine ownership please search the land registry office.

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P.3 Geology:

I - Description

II - Map Geology

## Geology & History Pearl Amethyst Project

In 1971, McIlwaine mapped McTavish Township. Garland completed a study in 1994, describing the geology and compiling data of already known amethyst occurrences in the Thunder Bay area. Garland reports the following authors for further reference;

*"Regional geology and structure of the Southern Province has been described by Card et al. (1972); Sims et al. (1981); and Wallace (1981). Detailed geology and mineral occurrences for specific regions within the Proterozoic of Lake Superior have been described by: Tanton (1931); Franklin (1970, 1978); Franklin and Mitchell (1977); Franklin et al. (1980); Franklin et al. (1986); McIlwaine (1971, 1972). A good summary of the regional geology is presented in the Geology of Ontario, volume 1, by Sutcliffe (1991)."*

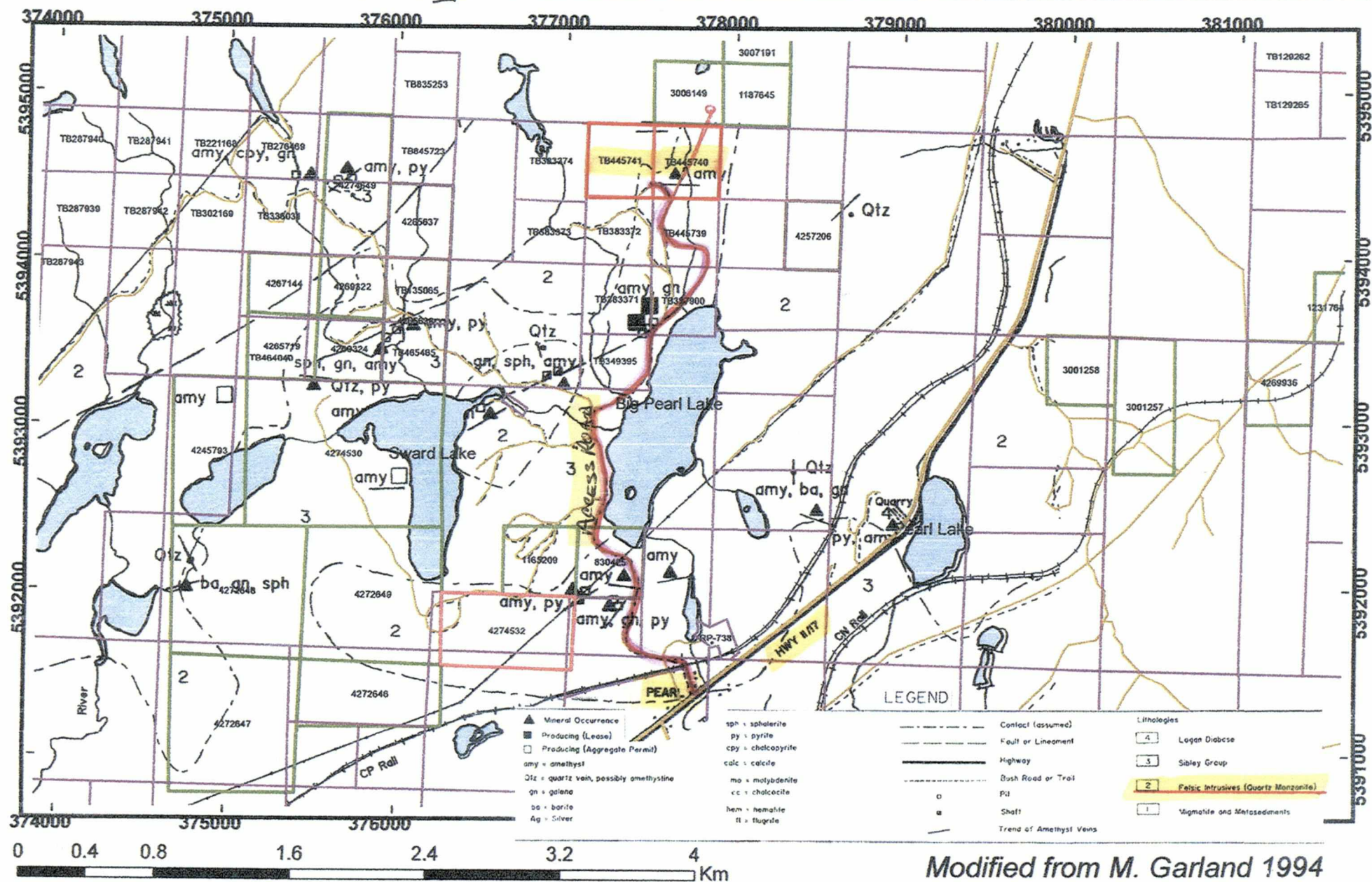
The Pearl Amethyst Project property is underlain by Archean quartz monzonite rocks of the Quetico subprovince (#2) and Proterozoic rocks of the Sibley group (#3). A northeast trending fault mineralized with amethyst (+/-sphalerite, +/-galena, +/-pyrite) trends through the central portion of the property as shown on the map next page (Garland, 1994).

Prospecting for amethyst in the Thunder Bay area dates back to the early 1860's. The Thunder Bay Amethyst Mine Panorama, located approximately 3 km to the northwest of the Pearl Amethyst Project (claims TB 445741 and TB 445740), was discovered in 1935. The discovery led to increased interest for amethyst in McTavish Township (Garland, 1994). Currently there are four deposits in McTavish Township that see small scale extraction of amethyst (Puumala et al, 2013).



# GEOLOGY & ROAD ACCESS MAP.

— MAIN ROAD PEARL #5 NORTH



Modified from M. Garland 1994

P.4 Work Program:

I - Daily Work Diary - Stripping Overburden - Core Drilling

II - Summary of Previous Work

III - Map - Access Trails - Stripping Locations - Drill Site

## Pearl Amethyst Project: Daily Diary

### Floating:

Wed. Nov. 18 2015

Float (MOB) 977 Cat Traxcavator and EX60 Excavator from Onion Lake Project to Pearl Amethyst Project.

Sun. Nov. 29 2015

Float (DeMOB) EX60 back to Nipigon (977 left at Pearl worksite.

Total MOB and DeMOB Cost plus HST = (chq. #240) \$1,423.80

### Stripping:

Note: Stripping Overburden (EX60 and 977) both operated by myself, one combined rate.

Thurs. Nov. 19 2015 9:00 am. to 5:00 pm. = 8 hrs. @ \$120.00/ hr.= \$960.00

Fri. Nov. 20 2015 9:00 am. to 5:00 pm. = 8 hrs. @ \$120.00/ hr.= \$960.00

Sat. Nov.21 2015 9:00 am. to 5:00 pm. = 8 hrs. @ \$120.00/ hr.= \$960.00

Sun. Nov.22 2015 9:00 am. to 5:00 pm. = 8 hrs. @ \$120.00/ hr.= \$960.00

Mon. Nov.23 2015 9:00 am. to 5:00 pm. = 8 hrs. @ \$120.00/ hr.= \$960.00

Total Stripping Own Equipment = \$4,800.00

### Snow Plowing:

Note: We had a heavy wet snowfall on Wed. Dec.16 2015 and we intended to do our final core drill for the season on Sat. Dec.19 2015. The very heavy wet snowfall severely damaged and bent over trees and shrubs across the access bush road on Pearl #5 North Road for approx. four and a half kms. The only way I could get in was to use a power saw and cut and remove all blowdown off the roadway; using my snow machine for transportation.

Tues. Dec.22 2015. As soon as I finished the cleanup I hired Jim Dampier with his plow truck to plow the road. (rental cost) = \$600.00

Tues. Dec.22 2015. I also used my 977 to plow the upper northern 1 km hilly section before Jimmy came with his truck. Cat 977 x 4 hrs. @ \$120.00/hr. = \$480.00

### Clearing Blow Down Debris:

Sat. Dec.19 2015 Clear debris by myself using power saw and snow machine 8 hrs.= \$300.00

Sun. Dec.20 2015 Clear debris by myself using power saw and snow machine 8 hrs.= \$300.00

Mon. Dec.21 2015 Clear debris by myself using power saw and snow machine 8 hrs.= \$300.00

Tues. Dec.22 2015 Clear debris by myself using power saw and snow machine 8 hrs.= \$300.00

### Drilling:

Wed. Dec.23 2015 Drilling 5 meters Flat Rate = \$1,000.00

The weather was very moderate at 2 c above and rained on the day we drilled.

I was the driller helper and water man with using own water pumps and tank /day = \$300.00

P.4 (I)





## Summary of Previous Work

Prospecting for amethyst in the Thunder Bay area dates back to the early 1860's.

There was some very minor amounts of amethyst extracted (drilled and blasted) on my claims by the previous owner for gemstones, focal pieces and decorative landscaping stone for a couple seasons by Keith Bartel, up to 2008, when I then purchased the claims off of him. My amethyst was apparently discovered in the 1930's while prospecting for silver with no commercial amethyst operations recorded on my claims before Bartel. The amethyst of commercial value wasn't found on my claim until around 2006, then the stock market crashed in the fall of 2008 and the property went on sale and I was able to purchase it.

Bartel's extraction is located off a vertical wall of amethyst in red granite and also in a vug at the same location, 50 meters east of my proposed drill site. The drill and blast was very minor, to not damage the amethyst being extracted and I think it didn't create any shatter damage very far from the blast. I was there at a few of those extractions with Billy Richardson from Pass Lake, who did the blasting there.

Historically this whole surrounding area has had extensive prospecting for silver, lead and zinc and amethyst, with only a couple of worthwhile commercial size operations in amethyst in operation today; Blue Points Amethyst second claim south of my claim and Panorama in East Loon. If I can thin stone slab the amethyst breccia I would utilize the gemstone quality amethyst and decorative landscape pieces for those markets at the same time!



SITE MAP

377115e5394817n CP # 4

377503e5394809n CP # 1/4

377905e5394798n CP # 1

Pearl Amethyst Project

CL# TB 445741

CL# TB 445740

Wooded Area

Pearl Rd # 5 North

Wooded Area

377503e5394452n Strip and Drill Site

377106e5394374 CP # 3

377500e5394368n CP # 2/3

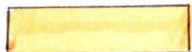
377897e5394362n CP # 2

Gated Access

377606e5394331n

200 m

STRIPPING AREA —



Hwy 11-14  
4 kms  
PEARL #5 NORTH  
Access

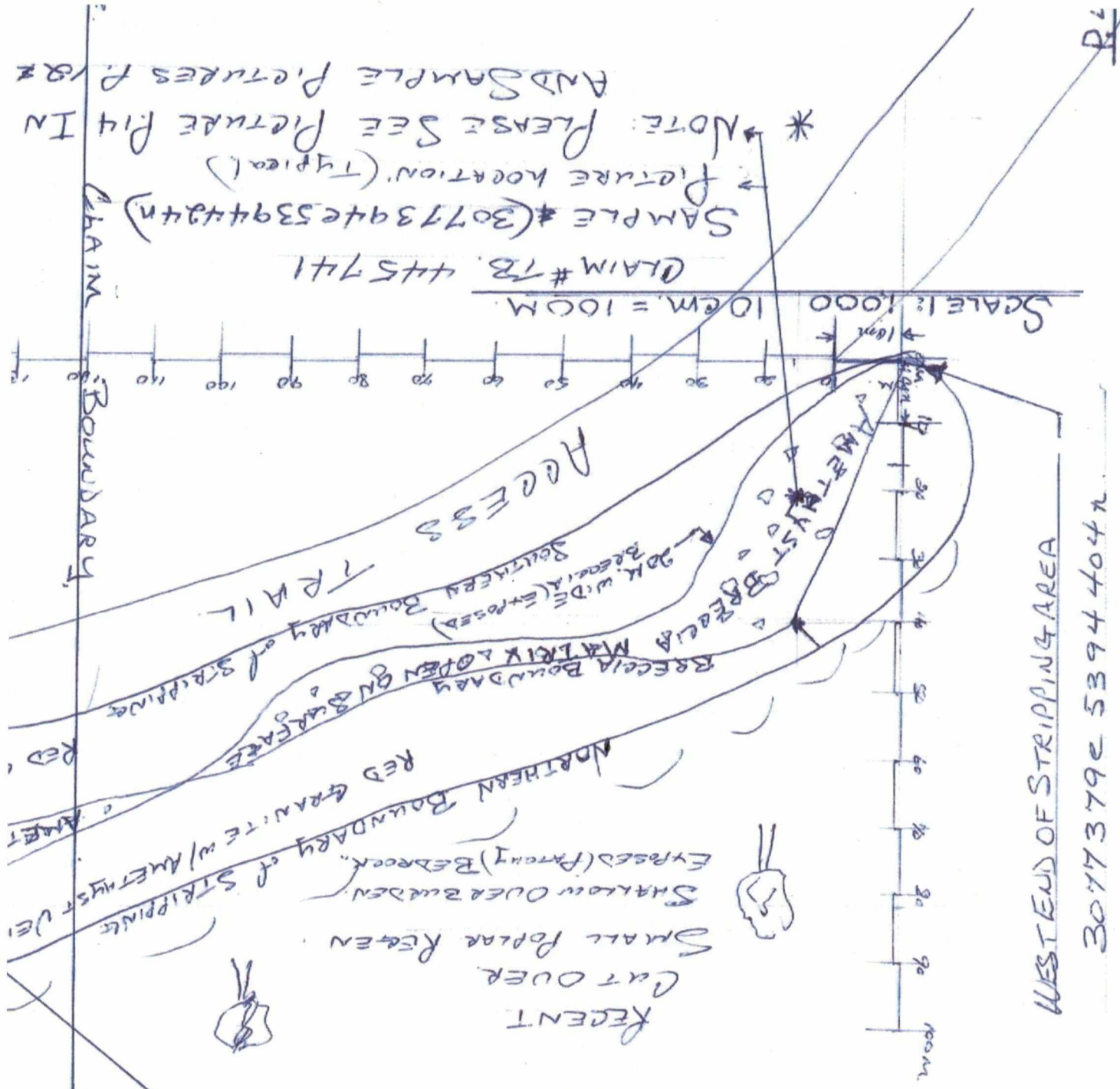


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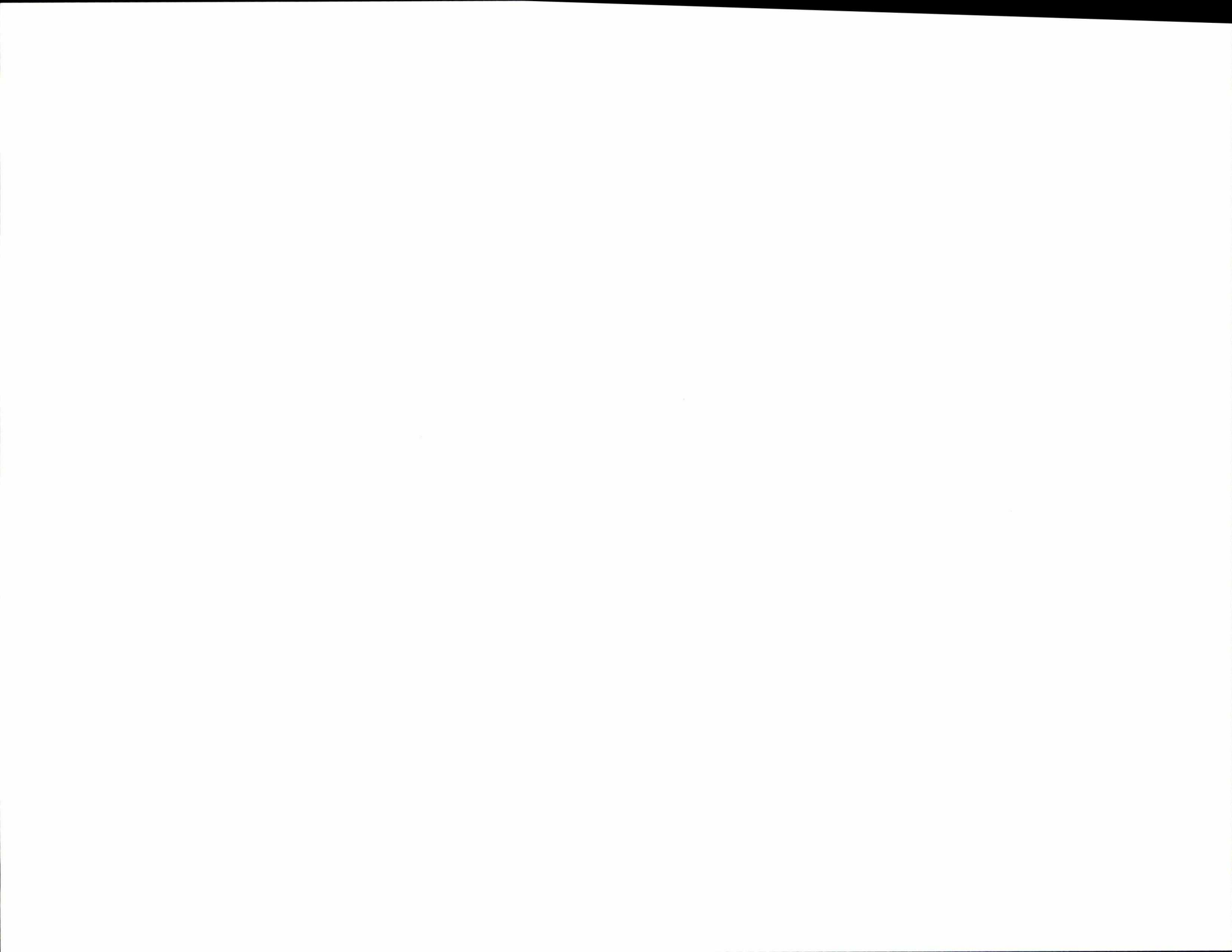


PATIENT CLAIMS TB. 445740 & TB. 445741 M

Drill Site. 347523e 5394486n



P.5 Physical Test Results: Phase One (Initial) Stripping and (Initial) Core Drill  
I - Core Drill Log Description



## 5. Test Results: Phase One (Initial) Stripping and (Initial) Core Drill.

### Stripping:

Verne Smith from the US. president of B-Gel International LLC (Stone Industry) agreed that there would be no problem to produce quarry blocks from the site for the niche coffee table, end table and light backed veneer slab market. The Jointing and Sheeting were only up to 2 meters each at best in only some locations, however due to the special niche market high priced market value it would off set the time consuming extra field preparation and resin vac application required.

Please see Stripping Project Picture in Appendix.

### Core Drill:

The drill core also showed consistency of attractive mixed colours in an amethyst breccia matrix from surface through out the depth of core. The stone would require special quarry procedure and resin vac with fiber backing or glass resin vac top fabricating. Verne commented that the site has good showings at this stage of exploration. Verne also commented that this would have a good niche market demand.

Please see Core Drill Sample Picture in Appendix.

#### Core Drill Log:

The 5 meter drill core was looked at by Verne Smith, Vincenzo Giordano; both gentlemen are in the stone business and both are quarry masters. They looked at the core from an amethyst breccia quarry stone point of view for specialty niche coffee and end table tops as well as background lighted veneer panels etc. and commented on the following:

#### Colour:

At the surface the amethyst - breccia core has very little fading from weathering, only 3 - 6 cm, otherwise the colour (purple - white - opaque quartz crystals (amethyst), interdispersed with sphalerite, galena, pyrite within a matrix of red mud stone, red granite, observed to be consistent throughout the core.

#### Texture:

The sedimentary amethyst - breccia conglomerate has a mixture of many minerals and shapes from rounded to sharp edged, with a multiple mixed range of pleasing colours, throughout the full length of the core.

#### Fracturing and Sheeting:

The core is observed to be consistently fractured throughout. When the stone is sawed into panels this fracturing isn't an issue because the stone is reinforced with a fiber backing and a resin vacuum treatment, or resin glass top, making the stone panel competent.

Sheeting contact or bedding was not observed or hard to detected in the full length of the core.

Overall the stone appears to be desirable and acceptable for the niche stone panel market.

## 6. Discussion:

Verne Smith President of B-Gel International LLC (USA Stone Industry) was out to the site at various times and commented that the site has good showings at this early stage of exploration. Verne is a previous business associate of Domenico Brocato (Director of Logistics and Business Development) Cermesoni Group owned by Bruno Zanet who has the Alaska White Quarry in Brazil (one of several quarries); Domenico then sent his fabricator Vincenzo Giordano to come out and visit my various potential quarry sites for a week. Vince sent a reply to Domenico that I may have potential white pegmatite and niche market amethyst breccia for their markets.

Carl Barfoot, Owner of Georgian Bay Marble and Stone Inc. Warton Ontario is also associated with me as a potential customer and fabricator and has helped me fabricate cut and polish test samples in the past. Carl is also very interested in marketing this and other stone should they be developed into quarries.



## 7. Conclusion:

The initial test results so far are very positive and we are fairly certain that blocks in the .5x1x2 meter or a little larger could be produced by special plaster or resin quarry process. The colour, pattern and amethyst - breccia texture would be desirable for the speciality niche stone market for coffee tables, end tables and back lighted veneer panels.

Several associates in the slab (counter top and veneer) market, as well as patio and landscaping markets have shown real interest in the potential this stone. They all want me to keep in touch and let them know of further testing results and ultimately then, could I supply them with some finished sample pieces.

This Phase One project has been very successful to indicate the site has niche stone panel potential and warrants further testing and evaluation to prove the site for a dimensional niche stone quarry.

What is required next is Phase Two for more advanced stripping, core drilling testing to further prove the site. If these results are also successful, final Phase Three test block extraction and fabricated sample panel pieces would be required to fully prove the site for dimensional stone quarry licence and production.

Today there is a fabricated amethyst - clear, white, opaque quartz polished panel cut from thin pieces into various computerized fitted shapes and patterns; by an Italian fabricator that sells in very high price range of \$400.00 to \$600.00 US. I was told that with high quality fabrication my panels natural stone panels could enter this market with a much more competitive price with high profit potential.



P.8 Appendix:

P.9 MAAP Verification - Prospector Licence

P.10 Exploration Permit

P.11 Personnel Information - Verne Smith

P.12 Picture Polished Sample

P.13 Picture Glass Resin Surfaced Sample

P.14 Picture Amethyst - Conglomerate Bedrock

P.15 Picture Core Drill

P.16 Picture Close Up Core Drill Section



# Mining Act Awareness Program

## Verification of Completion

This verifies that:

Gerald Blakely

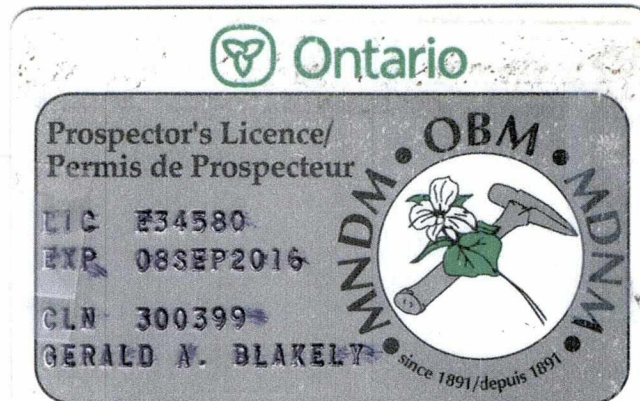
Completed the Mining Act Awareness Program on:

Feb 17, 2013

Verification number:

412C-E6E9-4986-FC34

Ministry of Northern Development and Mines



**Ministry of Northern Development  
and Mines**

Mineral Development and Lands Branch

B002-435 James Street South  
Thunder Bay ON P7E 6S7  
Tel.: (807) 475-1123  
Fax: (807) 475-1112

**Ministère du Développement du Nord et  
des Mines**

Direction de l'exploitation des minéraux et de  
la gestion des terrains miniers

Bureau B002-435 James Sud  
Thunder Bay ON P7E 6S7  
Tél.: (807) 475-1123  
Téléc.: (807) 475-1112



June 26, 2013

Mr. Gerald Blakely  
111 8th Street  
Nipigon Ontario  
P0T 2J0

Via email: [gblakely@bell.net](mailto:gblakely@bell.net)

Dear Mr. Blakely:

**Re: Exploration Permit Application PR-13-10296, Breezy Lake Project  
McTavish Township, Thunder Bay District**

Attached is your exploration permit, **PR-13-10296**, issued pursuant to subsection 78.3(2) of the *Mining Act*, R.S.O. 1990, Chapter M.14. This permit is subject to the requirements of the Mining Act, Ontario Regulation 308/12, the applicable Provincial Standards for Early Exploration and any additional Terms and Conditions in the permit that are specific to your project.

Please note the attached exploration permit is effective for a period of three (3) years. You can apply to renew your permit, which should be done well in advance of the expiry date so there will be adequate time for processing, to avoid any stoppage in exploration activities.

If there are changes to any names or addresses on the permit please advise the Ministry of Northern Development and Mines (MNDM) and the information amendment will be made to your exploration permit. If you would like to make changes to the exploration activities such as the type of activity, location of activity or scale of the work please follow the amendment process and contact MNDM for further direction.

I encourage you to have ongoing discussions with the Aboriginal communities in the area of your project, to work in a collaborative way and continue to advise them of your future exploration plans.

If you have any questions or need any assistance, please do not hesitate to contact Mark O'Brien, Mineral Exploration and Development Consultant in the Thunder Bay office at 807-475-1106, or by e-mail at [mark.o'brien@ontario.ca](mailto:mark.o'brien@ontario.ca).

Sincerely,



Mike Grant  
Director of Exploration

Enclosure: Exploration Permit

c: Chief Georjann Morriseau, Fort William First Nation  
Chief Arlene Wawia, Red Rock Indian Band  
Donelda De LaRonde, Red Sky Métis Independent Nation  
Trent Desaulniers, Superior North Shore Métis Council - MNO



Ontario

Ministry of Northern Development and Mines  
Ministère du Développement du Nord et des Mines

## Exploration Permit/Permis d'exploration

Number/Numero : PR-13-10296

This permit is issued under the authority of section 78.3 of the *Mining Act* and the Exploration Plans and Exploration Permits Regulation (O. Reg. 308/12). It is subject to the provisions of the Act and regulation as well as the terms and conditions included in this permit.

Ce permis est émis conformément aux dispositions de section 78.3 de la *Loi sur les mines* et des règlements et est sujet aux restrictions et dispositions de ce lois et règlements ainsi qu'aux conditions ci-énoncées

Note: The issuance of this permit does not relieve the applicant from the responsibility of acquiring any other agency, board, government, etc. approval as may be required nor does it relieve the permittee from the requirements of any other legislation or guarantee access to the land.

Remarque: La délivrance d'un permis n'exonère pas le demandeur de l'obligation d'obtenir l'autorisation de tout autre organisme, commission, gouvernement, etc. qui pourrait être exigée, non plus qu'elle exempte le détenteur des dispositions des lois et elle ne garantit pas l'accès à la terre.

### Project Details/ Détails sur le projet

Project Name/ Titre du projet  
Breezy Lake Project

Qualified Supervisor/Superviseur qualifié  
Gerald Blakely

### This Permit is issued to: Ce Permis est délivré à:

Name of Permittee/Nom du détenteur:

Gerald Blakely

Mailing Address/Adresse postale:

111 8th Street, Nipigon, Ontario P0T 2J0

To conduct an early exploration activities from/ Pour effectuer des activités d'exploration du (yyyy/mm/dd): 2013/06/26 to: 2016/06/25

On claim/lease/licence of occupation number(s)/Sur le numéro(s) du claim/bail/permis d'occupation: leased mining claims 445740 and 445741

as per your exploration permit application date/conformément à la demande de permis d'exploration en date du: April 23, 2013

for the purpose of:

- ☒ Mechanized Drilling (assembled weight >150kg)/ Forage mécanisé (poids assemblé >150 kg)
- ☒ Mechanized Stripping (>100m<sup>2</sup> in 200m radius )/ Décapage mécanisé (> 100 m<sup>2</sup> dans un rayon de 200 m)
- ☒ Pitting and Trenching (>3m<sup>3</sup> in 200m radius)/ Creusement de fosses et de tranchées (>3 m<sup>3</sup> dans un rayon de 200 m)
- ☐ Line Cutting (>1.5m width)/ Découpage des quadrillages (<1,5 m de largeur)
- ☐ Other (Early exploration activities for which Director has required a permit)/Autre (Activités d'exploration préliminaires pour laquelle le Directeur a demandé un permis):

Subject to the following conditions:/Et sous les conditions suivantes:

1. The Permittee shall keep this permit or a true copy thereof on the permit area./Le détenteur conserver ace permis ou une copie conforme sur les lieux des travaux.
2. The person in charge of the operation conducted under this permit shall produce and show this permit or the true copy kept on the exploration permit area to any inspector whenever requested by the officer./Le responsable des travaux couverts par ce permis doit produire le permis ou sa copie conforme si un inspecteur lui demande.
3. The requirements outlined in Schedule 1 of Ontario Regulation 308/2012 and applicable Provincial Standards for Early Exploration/ Les exigences générales identifier à l'annexe 1 du Règlement de l'Ontario 308/2012 et les normes provinciale relatives à l'exploration préliminaire.
4. Other terms and conditions as listed on this permit./Autres termes et conditions énoncées sur ce permis.

Place of Issue/Émis à:

Thunder Bay

Issued by/Émis par:

Mike Grant, Director of Exploration

Date of Issue/Date émis (yyyy/mm/dd, aaaa/mm/jj):

2013/06/26

Signature of Director/Signature du directeur:

Additional Terms and Conditions:

None


Autre termes et conditions:

## Contact information

Verne Smith  
51745 warbler Dr.  
Bemidji, MN 56601

ph: (218) 766-5123  
email: [bgeltech@gmail.com](mailto:bgeltech@gmail.com)

Signed

A handwritten signature in dark ink, appearing to read "Verne Smith", is written over a horizontal line. The signature is fluid and cursive, with a long, sweeping horizontal stroke extending to the right.



POLISHED AMETHYST CONGLOMERATE SAMPLE

PEARL AMETHYST PROJECT

POLISHED SAMPLE

DISPLAY SAMPLE.



**PEARL AMETHYST PROJECT**

**GLASS SURFACE SAMPLE**

*Display Sample*





1) CONGLOMERATE BEDROCK.





AMERYST-CONCRETE  
CORE DRILL

221

P15



CONGLOMERATE CORE DRILL.



22/03/2025