Tease Lake Pegmatite Project

Claim 4274534

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Prospector: Gerald Blakely Licence E34580

Dec. 03 2015

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Prospecting Targets (Commodities/Deposit Type)

The primary prospecting target is exploration for dimension stone on the Tease Lake Area property on my claim # 4274534, commonly referred to as white granite. The stone has to be massive with fracturing and bedding distances far enough apart to quarry blocks of various sizes from ½ M. X 1 ½ M. X 1 ½ M. to 2 M. X 3 M. X 3 M. (up to 35 ton blocks). The stone also has to be consistent in colour, crystal size, appearance, quality and quantity for a long term of production (usually 50 years to several hundred years).

The stone will also have to pass composition and physical (ASTM) minimum standards for use in the architectural building stone industry (building blocks, split face exterior veneers, steps, stone sills and sole plates etc. Other different market uses are in the slab market for ie (counter tops, interior, exterior polished stone veneers, floor and wall tiles etc), as well as outdoor kitchens, landscape, stone retaining walls, pavers and aggregates etc.

This white granite is massive, medium-grained, varicoloured buff white mottled with orange, red-brown and black flecks; described as, +/- muscovite-garnet-biotite-feldspar-quartz bearing granite to quartz monozonite. Refer to Geology Description for more detail, next page.

Tease Lake Project: Daily Diary Prospecting

Thurs. Oct.22 2015

Verne Smith and I left Nipigon at 7:00am to prospect Tease for potential dimensional quarryable stone. We concentrated on the vast vertical exposures encircling the deposit which reveal sheeting and jointing of expanses to support stone blocks easily for quarry purposes. We finished up at 4:30 pm. and arrived back in Nipigon at 6:30 pm.

Fri. Oct. 23 2015

Verne Smith and I left Nipigon at 7:00 am to prospect w/grab samples and to locate stripping access to the top elevation on the claim. We spent the whole day looking at the exposed bedrock and channel sampled a small piece on the highest clear exposure. The site has fair expanses of jointing and sheeting, distances in several locations greater than 4 meters, allowing for the removal of blocks of virtually any size. The colour is basically white on surface, composed mainly of course grained quartz and feldspar, intermixed with course muscovite and some scattered garnets; looks promising. We finished up at 5:00 pm arriving back home at 7:00pm.

Tease Lake Project Core Drilling

Sat. Oct. 31 2015

I left Nipigon at 7:00am; Tracey Bearman (the driller) and I met at the claim site at 9:00am to drill one initial 5 meter core test hole today. I was the driller helper, water was nearby in a swamp just north of the drop off from the drill site; we started drilling at 11:30am and finished at 3:30 pm. We moved the drill back out and finished up at 6:00pm. I returned back in Nipigon at 8:00 pm.

EX60 Mob Drill Manchester Rd to drill site using sloop 9:00 to 11:30 = 2.5 hrs @ \$120.00/hr.=\$300.00 2 water pumps, hose and tanks @ \$100.00 ea/day =\$200.00 Sloop Daily rate \$200.00/day = \$200.00

EX60 DeMOB Drill back to main road on sloop 3:30 pm to 6:00 pm = 2.5 hrs @ \$120.00/hr. = \$300.00

Tease Lake Project: Stripping Overburden

Sat. Oct. 24 2015

Float (MOB) EX60 Excavator Onion Lake Area to	Tease Lake Area 4 hrs @ \$150.00/hr.=\$600.00
Start access trail w/EX60 Hitachi 12	2:00 pm .to 6:00 pm. = 6 hrs @ \$120.00/hr.=\$720.00
Fri. Oct. 30 2015	
Mob Equipment Sloop Pearl to Tease Site W/3/4	ton and car carrier trailer = 4 hrs@\$80.00=\$320.00
Finished access trail to drill site w/EX60	9:00 am. to 5:00 pm.= 8 hrs @\$120.00/hr=\$960.00
Sat. Nov. 07 2015	
Start stripping overburden to bedrock	9:00 am. to 5:00 pm.= 8 hrs @\$120.00/hr=\$960.00
Sun. Nov. 15 2015	
Stripping overburden	9:00 am. to 5:00 pm.= 8 hrs @\$120.00/hr=\$960.00
Mon.Nov.16 2015	
Stripping overburden	9:00 am. to 5:00 pm.= 8 hrs @\$120.00/hr=\$960.00
Tue.Nov.17 2015	
Stripping overburden	9:00 am. to 5:00 pm.= 8 hrs @\$120.00/hr=\$960.00
Wed.Nov.18 2015	
Float (DeMOB) EX60 Excavator Tease Lake Area	to Onion Lake Area = 4 hrs@\$150.00/hr=\$600.00
Demob Equipment Sloop to Pearl	= 6 hrs@ 80.00=480.00

Project Access and Location: Description: GPS. NAD 83 16U

Turn North on the Armstrong Hwy. 527 off Hwy. 11/17 approx. 2 km east of Thunder Bay city limits GPS location 342168e5373719n and proceed north for approx. 50 kms to Dorion cut off road on your right hand side (with a road sign) at 343919e5414237n. Proceed easterly along this road for 10 kms driving distance (Km signs on this road) to the Manchester Road junction on your left hand side (road has a sign), this location 352571e5417016n. Proceed along this road north until you come to the 8 km sign, which just enters into the NE corner of my claim # 4274534 at 351192e5423681n. Immediately to your left or west, you can't help but notice the high white partly exposed white granite formation; the focus of exploration for dimension, slab stone on this Tease Lake Property, my White Granite Project.

My initial stripping and initial core drilling will be done at the highest elevation, showing of some natural bare exposed white granite bedrock, where I have taken a channel sample from this last summer. Cailey Anderson, Mark Puumula and Mark O' Brien (MNDM) Thunder Bay visited the site during this time as well. This GPS drill site location is 351021e 5423618n, as shown on the next page 3.b

Regional Map. # Access









Geology

Both Coates 1972 and Hart 2006 mapped the Tease Lake property as diabase; however, the contact boundary of the diabase should be mapped a little further to the north of the property. The southern portion of (*or South of*) the Tease Lake property is underlain by Archean aged clastic metasediments and migmatites of the Quetico Subprovince. The Quetico rocks are upper amphibolite to granulite facies and display gneissic banding and are intruded by granitic rocks. These younger granitic rocks are the focus of exploration for dimension stone on the Tease Lake property.

The granite intrusion on my claim # 4274534 has sparsely exposed bedrock throughout the 460 meter and higher elevation which extends from the SW corner of the claim to the NE corner (see sketch map 1:5000 scale), following pages. The elevation from 470 m. to 476 m. is almost completely bare exposed bedrock. I extracted a bedrock channel sample at GPS location (351021e5432618n) see picture on following page.

The sample of granite to quartz monozonite that was collected from the property was subsequently cut and polished for marketing purposes. The sample is massive, medium- grained, varicolored buff white mottled with orange, red-brown and black flecks; described as +/- muscovite - garnet - biotite - feldspar - quartz bearing granite to quartz monozonite . The garnets are very numerous, noticeable and attractive.

References:

Coates, M.E. 1972. Geology of the Black Sturgeon River area, District of Thunder Bay; Ontario Department of Mines, Geological Report 98, 37p.

Hart, T.R. 2006. Precambrian geology of the northwest portion of the Nipigon Embayment, northwest portion of the Nipigon Embayment, northwestern Ontario: Ontario Geological Survey, Preliminary Map P.3579, scales1:100, 000

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Dins USB	d for commodity.				×
			geophysical data		Dellusi
13	Granite-Granodiorite: massive to foliated texture; locally		Fault and deformation		Haiway
	and amphibole minerals); quartz diorite, diorite in some	and the second s	zone (where present,		
	nlutons or plutonic complexes		of movement)		Township boundary
	13a. Potassium-feldspar megacrystic granite, guartz				
	monzonite	Y.	Major fold (syncline)		Provincial and
		T			Provincial park
	Sanukitoid Intrusive Suite (2680 to 2700 Ma)	K	Maior fold (anticline)	1	
					Indian Reserve
12	Diorite-Monzonite-Granodiorite	k]		
	12a Monzonite-granodiorite	Ann	Thrust fault		
	120 Granodionite: minor monzonite, syenite and dionite	in the second se			International border
	The chorder associated symmetric and monitorite	[Unconformity		
	Peraluminous (S-Type) Intrusive Suite		oncontrolling		
		L	L		
11	Granite-Granodiorite: muscovite- and biotite-bearing	C IF	Iron formation		
	granitic intrusions	٦"]		
			Regional stratigraphic		
	Foliated-Gneissic Intrusive Suite		younging direction		
		Michigan Appania	(indicated by volcanic		
10	Foliated Tonalite Suite: locally massive or gneissic;		lava flow; by		
	boute bearing, ampinoble bearing, locally		securieritary realure)		
	monzogranite, or quartz monzonite				
9	Gneissic Tonalite Suite: locally contains associated				
	foliated or lineated biotite- and/or amphibole-bearing				
	tonalite				
	Matio Intrustva Quito				
	Walk Indusve Suite		SOURCES OF II	VFORM	ATION
8	Gabbro: dikes: locally subordinate diorite, anorthositic				
	gabbro, and anorthosite	Base map	information derived from t	the Ontario B	asic Mapping
		Program, S	Surveys, Mapping and Her	note Sensing	g Branch, Ontario
7	Ultramafic Plutonic Rocks: dikes; peridotite, pyroxenite,	Ministry OI	ivatural nesources, scale	1:20 000.	
18	hornblendite, and dunite; locally altered (talc, serpentine,	Projection	of map UTM Zone 16, usi	na Datum: N	AD 27.
	carbonate)			goddanni	
	INTELIENC CONTACT	Geologica	I information derived from	bedrock geo	logy maps listed on
	INTRUSIVE CONTACT	the "Lithold	ogical Reliability Diagram"	shown elsev	where on this map.
Timis	kaming-Type Supracrustal Rocks (2689 to 2692 Ma)	Minnestele	n a sit information alosi and i	the Mer	
0000000000		(MDI2) ma	posit information derived i	nom the Mine	eral Deposit Inventory
6	Coarse Clastic Sedimentary Rocks: includes associated	Geologist	Program	sological Sur	vey, nesident
	subaerial alkalic volcanic rocks	acologist	riogian.		
	6a Conglomerate: coarse grained; polymictic; locally	Geophysic	al interpretation of some l	ithological ur	its derived from
	lithic arenite, arkose, wacke; minor siltstone and	Governme	nt of Ontario airborne surv	reys:	
	Mudstone			_	
	op Aikaic voicanc rocks, nows, tun preccia, and lanilli tuff: mainly alkalic basalt and basalt-andesite	Ontario	Geological Survey 1997.	Ontario airbo	rne magnetic and
	(shoshonite): lesser latite: minor related intrusions	electrol	nagnetic surveys, process	sed data and	derived products:
	(=	Ontario	Geological Survey ERI IS	Data Set 10	21 523 Mb
	UNCONFORMITY	Ontano		Data Oct 10	21,020110.
	Kenneda Tres Orene en etal Dista	Ontario	Geological Survey 1999.	Single maste	r gravity and
	Neewatin-Type Supracrustal Hocks	aeroma	agnetic data for Ontario-(GEOSOFT®	format; Ontario
	Mixed Classic Redimentary Parker works deviced	Geolog	ical Survey, ERLIS Data S	et 1036, 604	Mb.
5	Mixed Clastic Sedimentary Hocks: Wacke-dominated,	Marriell	de alla attaca at the	the a The state	Deviewe
	includes associated paragneliss and migmatite	magnetic o	declination at the centre of	the Inunder	bay area
	5a Wacke: (aroillite) minor siltstone and polymictic	approxima	alery 2 54 W IN 2000.		
	conglomerate, arkose				
	5b Conglomerate: polymictic; locally derived				
	5c Migmatite: biotite-quartz-feldspar paragneiss				

Felsic Volcanic Rocks: massive flows; minor pyroclastic rocks; dominantly rhyolite, locally dacite

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Summary of Previous Work

There has been no previous mining or dimension stone testing of any kind taken place on this claim to my knowledge from reports and inquiries made with the MNDM geologists. Some of the surrounding areas are staked for Rare Earth Metals such as lithium and tantalum, however you can see from my claim map page 5, there is no surrounding or contiguous claims, near my claim. My main focus is for the exploration of massive dimension stone, primarily for the architectural building stone, block and slab stone markets.

Summary of this Phase One of Tease Lake Pegmatite Project

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The stone is massive with expanses over 4 meters between the sheeting and jointing, allowing for removal of blocks of virtually any size. The colour, crystal pattern appears to be consistent from this initial stripping and drill test.

These positive results, so far, warrant further exploration of stripping, core drilling and samples to help prove the quarry potential of this site.



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Mining Claim Abstract

THUNDER B.	AY - Division 40	Claim No: TB 4	1274534	Status: ACTIVE
Due Date: Work Required:	2015-Dec-06 \$ 400	Recorded: Staked:	2013-Dec- 2013-Nov	-06 -13 15:00
Total Work: Total Reserve:	\$ 0 <u>\$ 0</u>	Township/Area: Lot Description:	TEASE LA	AKE AREA (G-2720)
Present Work Assignment:	\$ 0	Claim Units:	1	
Claim Bank:	\$ 0			

Claim Holders

Recorded Holder(s) Percentage BLAKELY, GERALD ANTOINE (100.00 %)

Client Number 300399

Transaction Listing

Type	Date	Applied	Description	Performed	Number
STAKER	2013-Dec-06		RECORDED BY BLAKELY, GERALD ANTOINE (E34580)		R1340.02047
OTHER	2014-Oct-16		EXPLORATION PERMIT NO. PR14-10510 EFFECTIVE		J1440.00355
			FROM 2014-APR-16 TO 2017-APR-15 FOR THE		
			FOLLOWING ACTIVITIES: (PHYSICAL / PTRNCH,		
			PHYSICAL / PSTRIP, DRILLING / PDRILL)		

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

Exploration Permit/Permis d'exploration Number/Numero : PR-14-10510

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 emis conformement aux dispositions de section 78.3 de la Loi sur les mines et des reglements et est sujet aux restrictions et dispositions de ce lois et reglements ainsi qu'aux conditions ci-enoncees

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 deliverance d'un permis n'exonere pas le demandeur de l'obligation d'obtenir l'autorisation de tout autre organisme, commission, gouvernement, etc. qui pourrait etre exigée, non plus qu'elle exempte le detenteur 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 Tease Lake Pegmatite Project

Qualified Supervisor/Superviseur qualifié Gerald Blakely

This Permit is issued to: Ce Permis est delivré a:

Name of Permittee/Nom du detenteur:

Gerald Blakely

Mailing Address/Addresse postale:

P.0. Box 584, 111 8th Street, Nipigon, Ontario POT 2J0

To conduct an early exploration activities from/ Pour effectuer des activitées d'exploration du (yyyy/mm/dd): 2014/04/16 to: 2017/04/15

On claim/lease/licence of occupation number(s)/Sur le numéro(s) du claim/bail/permis d'occupation: 4274534

as per your exploration permit application date/conformement a la demande de permis d'exploration en date du: 2014/03/03 for the purpose of:

Mechanized Drilling (assembled weight >150kg)/ Forage mécanisé (poids assemblé >150 kg)

Mechanized Stripping (>100m² in 200m radius)/ Décapage mécanisé (> 100 m² dans un rayon de 200 m)

Pitting and Trenching (>3m³ in 200m radius)/ Creusement de fosses et de tranchées (>3 m³ 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 suivanted:

1. The Permittee shall keep this permit or a true copy thereof on the permit area./Le detenteur conserver ace permis ou une copie conforme sur les lierux des travaux.

- 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 responsible des travaux couverts par ce permis doit produire le permis ou sa copie conforme si un inspecteur lui demande.
- 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 a l'exploration preliminaire.
- 4. Other terms and conditions as listed on this permit./Autres termes et conditions enoncees sur ce permis.

Place of Issue/Emis a: Thunder Bay, Ontario	
Issued by/Emis par:	
Mike Grant, Director of Exploration	
Date of Issue/Date émis:	Signature of Director/Signature du directeur:
2014-04-16	reg

Additional Terms and Conditions:	Autre termes et conditions:
None	

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Contact information

Verne Smith 51745 warbler Dr. Bemidji, MN 56601

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ph: (218) 766-5123 email: bgeltech@gmail.com < Signed Leme