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DIAMOND DRILLING ON CLAIM SO1191585 OF THE WOODS ROAD PROPERTY THE PARRY SOUND DISTRICT OF ONTARIO

by

JAMES R. TRUSLER

LONG.: 80°08'45"W - 80°11'W LAT.: 45°27'10"N - 45°28'10"N NTS: 41H/8

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DATE: January 26,1997

DIAMOND DRILLING ON CLAIM SO1191585 OF THE WOODS ROAD PROPERTY THE PARRY SOUND DISTRICT OF ONTARIO

SUMMARY

The Parry Sound area of Ontario is underlain by complex gneisses and migmatites of Middle to Late Proterozoic age which are part of the Ontario segment of the Central Gneiss Belt of the Grenville Structural Province. A working model of thrust plates (called domains and sub-domains) which are separated by ductile thrust faults and moved in a northwesterly direction upon each other has been postulated by Davidson et al (1982). Easton (1992) has improved this model in his synopsis using a hierarchy of terranes and domains wherein the terranes include domains of similar age which are autochthonous with respect to each other. Age dating has indicated that four of these large scale terranes or plates are stacked on each other with the base being near Sudbury at the Grenville Front and the top being near Kingston.

Despite the recent wealth of scholarly publications a comprehensive geological map has not yet been made available for the area. However, the limited information available has enabled the clear identification of potentially favourable conditions for both flagstone and dimension stone. Several flagstone occurrences cluster along Davidson's thrusts and several potential dimension stone prospects have been identified within the interior of particular domains.

Although one may ordinarily not expect to find dimension stone within tectonite terranes, it is evident that the autochthonous nature of some of the domains combined with annealing effect of later superimposed amphibolite facies metamorphism preserved large competent blocks of migmatites and gneisses.

As a result of mapping dimension stone potential, and sawing and polishing specimens from many prospects. Seven properties in the Britt domain, and one in each of the Rosseau and Moon River domains have been staked and mapped by the writer resulting in the definition of a large number of potential quarry sites. The nineteen claim unit Woods Road property is one of these properties.

The property is underlain by the Bolger megacrystic granite pluton which comprises biotite-amphibole migmatite, tonalite and coronitic metagabbro. Thinly laminated biotite migmatite and felsic biotite migmatites are flat lying with profuse, uniform intrafolial folds having SSE plunging hinge lines on SSE dipping axial planes. Joints are widely spaced and several areas having very large resources could be developed for dimension stone on the property. Several areas on the property warrant site planning, detailed geological mapping and core drilling. The bulk of the property was mapped geologically in 1993, and a report was submitted for assessment purposes at that time. Adjoining claim SO1191585, formerly part of a claim group held by 1886 Holdings Ltd., became available and was staked by the writer in October, 1994. A high percentage of this claim is underlain by uniform migmatites from which large 30 tonne dimension stone blocks could be recovered. The claim was mapped on a 1:5,000 scale for its dimension stone potential in 1995. It was determined that priority site for a quarry on the Woods Road property underlies this claim. Consequently a small 100 metre square location within the north half of lot 7, concession V was mapped on a scale of 1:509.

A 150 kg sample was taken from the site and a series of ASTM tests were run on a cut sample set by Inchcape Testing Services. The test results were satisfactory and were submitted in a report by Inchcape. in January, 1996.

Two drillholes were drilled on the claim for a total of 29.4 ft in June and July of 1996 using a Winkie drill and AX drill tools. Although the material drilled indicated satisfactory continuity the drillcore was intensely fractured. Apparently, a reversed core spring and lack of equipment to prevent rotation of the core barrel and possibly vibration from the poor mounting system exerted a large amount of torque on the drill core causing it to shear readily.

Drilling with an appropriately designed system possibly taking NQ or HQ core will be required to adequately test the site prior to test quarrying.



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In 1991, the writer commenced a project to evaluate the flagstone and dimension stone resources of the Parry Sound area. At the same time efforts by former Ministry of Northern Development and Mines geologists, principally Chris Marmont and Dave Villard, were being made to outline the substantial potential for these stone resources and make the public aware of the opportunity. In 1992, the regional investigation of flagstone resources by the writer proved discouraging. It was decided late in the field season to focus solely on the dimension stone potential.

By the end of 1992, many prospective dimension stone sites had been identified by either government publications or by the writer's prospecting. Nine of these dimension stone properties have now been staked by the writer, and an initial evaluation of each property involving geological mapping of the outcrops at a scale of 1:5,000 has been completed. The work provided an initial evaluation of potential quarry sites on each property. The project has been supported by the Ontario Prospector's Assistance Program in1992, 1993, 1995 and 1996.

In July, 1992 and July, 1993, the Woods Road property was staked for its dimension stone potential. Geological mapping was carried out in 1993. In the meantime an adjacent property being tested by Pacific Granitestone Ltd. lapsed and the writer staked four claim units in October, 1994 (claim1191585) and subsequently mapped and produced a site plan on this claim in 1996. This report covers the results of initial drilling to confirm the dimension stone potential of the property.

LOCATION AND ACCESS

The property is located in Carling Township, Parry Sound District, Southern Ontario Mining District, and Sudbury District Regional Geologist's area approximately 150 miles (240 km) north of Toronto (Figure 1). The property is bounded by longitudes 80°11'W on the west and 80°08'45"W on the east and latitudes 45°27'10"N on the south and 45°28'10"N on the north. The corresponding UTM co-ordinates in metres are 563,335 on the west, 566,838 on the east, 5,033,295 on the south and 5,035,210 on the north. The property is within National Topographic System area 41H/8 and is recorded on claim map M2297.

The Woods Road property is traversed by Hwy 69 some 13 km north of Parry Sound and can also be accessed by Station Road two kilometres north of its junction with old Hwy 69. The Canadian Pacific rail bed also traverses the property. Large portions of the property are essentially flat giving virtual access to 80% of the property using four wheel drive vehicles and 20% of the property in two wheel drive vehicles.



Page 2

PROPERTY

The Woods Road property comprises approximately 947 acres and is more particularly described in TABLE 1 (Figure 2).

Assessment will be filed for the current work on the claims, and it is anticipated, as a result, that sufficient credits should be available to keep the entire claim group in good standing for some three years from the date of submission.



Scale: 1:20,000 Figure 2: Property Map



DATES WORKED METHODS USED ON CURRENT PROJECT

Preparation work on the project commenced in April, 1996, the field work commenced on June 23, 1996 and the map drafting and report writing was completed on January 26, 1997. Actual work days for assessment purposes break down as follows:

Woods Road Property: Claim SO1191585.

Preparation: April 20 (1/2 days)

Field:June 23,30,July 1,2,3,4,5 Drilling and stripping (1) days stripping; 1½ days supervision) Stripping July 1 (1 day& 1.5 hours) Dave Jamieson and Jim Trusler. A chain saw and Wajax pump were used for stripping Core logging: Sept. 22 (1 Day) Transcribing Jan 25 (1 day) Drafting and Reporting: Jan. 26 1997 (1 day)

RESULTS OF DRILLING AND STRIPPING

Drilling of WR96-1 and WR96-2 resulted in recovery of relatively uniform migmatite as expected and logged in the two drill logs. The holes are shown on Fig 3 the Drill Hole Plan and Figure 4 the Site Plan which also shows the area stripped. The drill logs follow the figures.

The core from both holes was fractured at intervals of 5 to 20 cm. Inspection revealed that these surfaces were in virtually all cases fresh indicating shearing by torque of the drilling tools. It was later revealed that the core spring had been reversed by the driller and that the drill equipment did not allow for the casing to remain stationary against the core in the barrel. Rather the core barrel, the rods and the bit all rotated together. Corrections to this system were made on the subsequent drilling on the Killbear Point and Black Lake properties, but the problem was not entirely cured. Because of this difficulty a reliable indication of the horizontal joint separation is still not available for the property.

The limited stripping conducted exposed a 3 metre face on the Site Plan Woods Road 1 and exposed a 10m X 15 m area behind the face. No change in the interpretation or new structures were revealed in this area.







• • •			J R TRUSLER	Page: 1
Co-	ords 795	5.0 N 2288.0 E	DIAMOND DRILL RECORD	HOLE NO.: WR96-1 Property: Woods Road Claim No.: 1191585
Azi	muth	0.0	*** Dip Tests ***	Township: CARLING Lot/Conc: 7 V Date Started: June 30, 1996
Dip)	-90.0	Depth Az. Dip	Date Completed:July 1, 1996 Logged By: J R Trusler
Ele	vation:	229.5	0.0 0.0 -90	Date Logged: Sept.22, 1996 Measure: Metric
Len	igin:	4.7 D.D. Jami'anan Car	la signal Computer stat	NIS: 41H/8
Coi	itractor:	D.K. Jamieson Geo	logical Consultants Ltd.	Core Size: AX
Pur	pose:	CDID REFERENC	SION STONE POTENTIAL	Core Stored AT: AURUKA
INO	le.	SW CORNER OF I	PROPERTY AT UTM 563335E A	ND 5033295N
Fro	m To		Description	
(m) (m)			
0.0	2.4	Mixed layered rock paleosome layers a grey variegated wi apatite, <1% magne 20% quartz, and 4 pegmatite with whith hornblende overall Gneissic lamination paleosome layers a	with variegated gneissic texture and re medium to coarse grained grand th reddish pink and containing 10 etite, 2% almandine garnet, 1 to 29 10 to 50% feldspar. The neosome te blotchy feldspars, 2% hornblende , 2 to 5% almandine garnet, < 1% as are 75 ° to 85 ° to the core axis are in equal portions but dominant	d at least two distinct genetic phases. The odiorite which are medium grey to bluist to 20 % biotite, 5% hornblende, 2 to 3% % leucoxene 1% hematite, approximately e layers are coarse grained pink granit e metacrysts, up to 0.5 cm in diameter, 5% apatite, 20% quartz, 60 to 80 % feldspar s and 1 to 50 cm thick. The neosome and the of lithology varies within each layer
2.4	2.9	MAFIC GNEISS Medium to coarse g slightly strained tex texture. Plagiclase may be a dike, pro	grained, medium grey to dark grey r ture with rounded feldspars. The ap 40 %, and 5% apaptite. The rock bably a metagabbro.	rock with 40 to 50 % hornblende, uniform opearance is similar to an igneous intrusive contains some pegmatite laminations and
2.9	3.8	MIGMATITE Mixed layered rock paleosome layers a grey variegated wi apatite, <1% magne	with variegated gneissic texture and re medium to coarse grained grand th reddish pink and containing 10 etite, 2% almandine garnet, 1 to 2%	d at least two distinct genetic phases. Th odiorite which are medium grey to bluis to 20 % biotite, 5% hornblende, 2 to 3% % leucoxene 1% hematite, approximatel

-	•		J R TRUSLER	Page:
_			HOLE NO. WR95-1	2
	From (m)	To (m)	Description	·
	3.8 3.9	3.9 4.7	MAFIC GNEISS Medium to coarse grained, medium grey to dark grey rock with 40 to 50 % horn uniform slightly strained texture with rounded feldspars. The appearance is simil igneous intrusive texture. Plagiclase 40 %, and 5% apaptite. The rock contains so pegmatite laminations and may be a dike, probably a metagabbro. MIGMATITE Mixed layered rock with variegated gneissic texture and at least two distinct gen naleosome layers are medium to coarse grained granodiorite which are medium of	nblende, ar to an ome etic. The
		4.7	bluish grey variegated with reddish pink and containing 10 to 20 % biotite, 5% h 2 to 3% apatite, <1% magnetite, 2% almandine garnet, 1 to 2% leucoxene 1% h approximately 20% quartz, and 40 to 50% feldspar. The neosome layers are coa pink granite pegmatite with white blotchy feldspars, 2% hornblende metacrysts, 1 cm in diameter, 5% hornblende overall, 2 to 5% almandine garnet, < 1% apatite quartz, 60 to 80 % feldspar. Gneissic laminations are 75 to 85 to the core ax 50 cm thick. The unit comprises 30% neosome and 70 % paleosome layers but of lithology varies within each layer. End of hole	arse grained up to 0.5 , 20% is and 1 to dominance
		4./	Fracturing in hole due to uncontrolled torque and reversed core ring was noted in centimetres from the top of the hole as follows: 3, 6, 9, 11, 15, 20, 24, 27, 35, 3 50, 52, 55, 59, 63, 68, 71, 79, 83, 102, 106, 112, 118, 122, 127, 131, 136, 139, 145, 146, 167, 173, 177, 181, 185, 190, 193, 197, 210, 226, 242, 245, 248, 255, 258, 260, 264, 265, 267, 269, 282, 287, 295, 305, 313, 318, 322, 328, 336, 34, 351, 355, 362, 364, 368, 372, 376, 380, 384, 386, 391, 395, 401, 403, 407, 414, 420, 424, 431, 439, 446, 450, 453, 457, 460, 462, 466, 470.	n 39, 43, 46, 9, 141, 2, 256, 3, 347, 0, 414,

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C	Co-ords 894	4.0 N 2412.0 E	DIAMOND DR	RILL I	RECORD	HOLE NO.: Property: Claim No.:	WK96-2 Woods Road 1191585
A	Azimuth	0.0	*** Dip	Tests	***	Lot/Conc: Date Started:	6 V July 2, 1996
Γ	Dip	-90.0	Depth	Az.	Dip	Date Comple Logged By:	ted:July 5, 1996 J R Trusler
E	Elevation:	231.0	0.0	0. 0	-90	Date Logged Measure:	Sept.22, 1996 Metric
L	Length:	3.2				NTS:	41H/8
(Contractor:	D.R. Jamieson Geolo	gical Consultant	s Ltd.		Core Size:	AX
F	ourpose:	TO TEST DIMENSI	ON STONE POI	ΓΕΝΤ	IAL	Core Stored	At: AURORA
٦	Note:	GRID REFERENCE	D TO SW CORN	JER (F PROPERT	Y	
1	1010.		ODEDTV AT H	TNAS	62225E ANT	1 5023205NI	
F	From To (m) (m)		De	script	ion		
0	0.0 3.2	MIGMATITE Mixed layered rock v paleosome layers ar medium grey to bluis hornblende, 2 to 3% hematite, approxima paleosome layers ar coarse grained pink g up to 0.5 cm in diama quartz, 60 to 80 % fe gradational into each % paleosome layers 73 to 91 cm - dioritie	vith variegated gn e medium to rare h grey variegated 6 apatite, <1% n ately 20% quarts e more equigran granite pegmatite eter, 5% hornblen ldspar. Gneissic other and exhibit but dominance o c layer as describ	eissic ely ve with nagne z, and ular c with de ov lamin multi of litho	texture and at ry coarse gray reddish pink a tite, 2% alma d 40 to 50% containing rou white blotchy erall, 2 to 5% ations are 45 ple folds. The blogy varies w ove.	least two distinct ined granodiorite and containing 1 ndine garnet, 1 feldspar. The d inded grains. The feldspars, 2% ho almandine garnet of to 85 ° to the unit comprises for within each layer.	t genetic phases. The to diorite which are 0 to 20 % biotite, 5% to 2% leucoxene 1% larker portion of the e neosome layers are problende metacrysts, et, < 1% apatite, 20% core axis and but are 30% neosome and 70

200 to 225 cm multiple fold at 90° to core axis.

CONCLUSIONS

Nine dimension stone properties were staked in the Parry Sound area, and all have been mapped geologically. Many of the rocks underlying these properties are migmatitic derivatives of granitic intrusions and present a great variety of textures. In some cases it is evident that the paleosome constituent was megacrystic and subsequent neosome phases have distinct compositions and fabrics. The sites were chosen for their attractiveness and the apparent availability of accessible large blocks. The Woods Road property is the largest of these claim groups.

The property is underlain by the Bolger megacrystic granite pluton which comprises biotite-amphibole migmatite, tonalite and coronitic metagabbro. Thinly laminated biotite migmatite and felsic biotite migmatites are flat lying with profuse, uniform intrafolial folds having SSE plunging hinge lines on SSE dipping axial planes. Joints are widely spaced and several areas could be developed for dimension stone on the property, but the area within claim 1191585 is particularly suitable for the large scale removal of large dimension stone blocks. Several areas on the property warrant detailed geological mapping, site planning and drilling. A site plan has been prepared on a portion of claim 1191585 commencing with a map of joints on a scale of 1:509. ASTM tests of specimens from the site were satisfactory. Drilling of 2 holes for 29.4 ft. Indicated good material continuity but the critical horizontal joints could not be identified. Inappropriate selection of drill equipment had resulted in close spaced shearing of the core.

RECOMMENDATIONS

- 1. Drilling of the site plan area on claim 1191585 should be planned using drilling equipment capable of obtaining large diameter core.
- 2. A quarry test should be permitted and conducted involving the removal of 3,000 tonnes in 30 tonne blocks from the site plan area subject to the results of the drilling program.

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	Migmatite Mafic Gneiss	
	Migmatite	
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		J R TRUSLER AND ASSOCIA MINERAL CONSULTANTS
		WOODS ROAD PROPERTY
		DRILL HOLE SECTION
		DRILL HOLE WK96-1



a. This report was prepared by:

James R. Trusler P.Eng.

Principal, J R Trusler and Associates 143 Temperance St. Aurora, Ontario L4G 2R5 (416) 727-5084

GEOLOGICAL ENGINEER.

b. Qualifications:

B A Sc - Geological Engineering, University of Toronto, 1967 M S - Geology, Michigan Technological University, 1972 Professional Engineer - Ontario Fellow - Geological Association of Canada Member - Canadian Institute of Mining, Metallurgy and Petroleum

c. This report is based on a review of all available relevant data; historical, and geological, on personal involvement as Regional Geologist, Algonquin Region, Ministry of Natural Resources from 1974 to 1980, and on a program of field mapping conducted within the area of this report in 1993. I have personally examined the properties and the surrounding area in the field.

d.I have used my experience gained in geological mapping, the exploration for minerals, visits to most dimension stone quarries in North America, the definition of mineral deposits and the evaluation of properties (over 30 years) in preparation of this report.

e.I hold an undivided 100% interest in the claims mentioned in this report, but do not expect to receive any remuneration for the report or as a result of statements made in this report.

Signed

James R. Trusler M.S., P.Eng.



Dated: January 26, 1997



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] : ا میں پیلاھیں، یہ یہ		ire to be cut bac	K equally over all (the attached appe	declaration; or	(describe);
، ۲۰ سیده، سا				the allacheu appe		(uescribe).
			دی. ۱۹۰۰ - ۲۰۰۰ مقامی ۱۹۰۰ - ۲۰۰۰ - ۲۰۰۰ - ۲۰۰۰ - ۲۰۰۰ -	1997 - Barton Barton, and Andrew Constraints of Angel	an a	
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	bes forstand of the second		a case and the second		136 B.C.	

•	Received Stamp	and a proper based	Deemed Approved Date m to tasd entropy	Date Notification Sent
		i and the independence		Total Value of Credit Approved
•		1 	Approved for Recording by Mining Recorder (Sig	nature)
	0241 (02/96)			

0241 (02/96)

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and Mines	for Assessment	Credit W	1790.00131
Personal Information collected on this forr section 8 of the Mining Act, the information the mining land holder. Questions about t Mines, 6th Floor, 933 Ramsey Lake Road	n is obtained under the authority of subsection (on is a public record. This information will be us his collection should be directed to the Chief Mi , Sudbury, Ontario, P3E 685.	B(1) of the Assessment Wo ed to review the assessme ning Recorder, Ministry of	rk Regulation 6/96. Unde nt work and correspond Northern Development a
Work Type	Units of Work and the Depending on the type of work, list the number of hours/days worked, metres of drilling, kilo- metres of grid line, number of samples, etc.	Cost Per Unit of work	Total Cost
Supervision, Logering, Reports	5 days	\$ 500 /day	A 2500.00
Dr. lling	25,4 Feet	# 26.75/84	· A 679.4
stripping (by owner)	1 day	# 200 / day	# 200.00
Stripping Contract	1.5# hours	\$ 26.75	\$ 40.1-
		La	
Associated Costs (e.g. supplies,	, modilization and demobilization).		<i>H</i>
Chainsaw renta/	fat wahiling a fin -	# 3.21/kr	# 4,82
With the second second	de mopilization	4214/md.	# 267.50
maps, faxes, of	tice supplies	r	15.0
Nock polishing			5.9.3
flagging take film	n. shoto finishing	· · · · · · · · · · · · · · · · · · ·	F.15 A
Transp	ortation Costs	# 26 /1-	# 171 00
JOI Transp <u>personal cast 500</u> Food a	nd Lodging Costs	# .35 /km	# 175.00
JOITransp personal cast 500 Food a Accomoda	nd Lodging Costs	# .35 /km	# 175.00 # 97.80
JOI Transp <u>personal cast 500</u> Food a Food a Accomoda	nd Lodging Costs	K .35 /Km	# 175.00 # 92.80 4010,3
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Transp <u>personal car</u> 500 Food a Food <i>q</i> Accomoda Calculations of Filing Discounts: 1. Work filed within two years of p 2. If work is filed after two years a Value of Assessment Work. If t	nd Lodging Costs MARCEIVED NOV - 6 1997 opil value o GEOSCIENCE ASSESSMENT OFFICE Derformance is claimed at 100% of the and up to five years after performance, his situation applies to your claims, us	f Assessment Work above Total Value of it can only be claime te the calculation belo	# 175.00 # 98.80 40101 f Assessment Work. ed at 50% of the To w:
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Ministry of Northern Development and Mines Ministère du Développement du Nord et des Mines

March 13, 1998

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JAMES RICHARD TRUSLER 143 TEMPERANCE ST. AURORA, Ontario L4G-2R5 **Ontario**

Geoscience Assessment Office 933 Ramsey Lake Road 6th Floor Sudbury, Ontario P3E 6B5

Telephone: (888) 415-9846 Fax: (705) 670-5881

Dear Sir or Madam:

Submission Number: 2.17951

	Status
Subject: Transaction Number(s):	W9790.00131 Approval After Notice

We have reviewed your Assessment Work submission with the above noted Transaction Number(s). The attached summary page(s) indicate the results of the review. WE RECOMMEND YOU READ THIS SUMMARY FOR THE DETAILS PERTAINING TO YOUR ASSESSMENT WORK.

If the status for a transaction is a 45 Day Notice, the summary will outline the reasons for the notice, and any steps you can take to remedy deficiencies. The 90-day deemed approval provision, subsection 6(7) of the Assessment Work Regulation, will no longer be in effect for assessment work which has received a 45 Day Notice.

Please note any revisions must be submitted in DUPLICATE to the Geoscience Assessment Office, by the response date on the summary.

If you have any questions regarding this correspondence, please contact Lucille Jerome by e-mail at jeromel2@epo.gov.on.ca or by telephone at (705) 670-5858.

Yours sincerely,

a Ha

ORIGINAL SIGNED BY Blair Kite Supervisor, Geoscience Assessment Office Mining Lands Section

Correspondence ID: 12014 Copy for: Assessment Library

Work Report Assessment Results

2.17951 Submission Number: Assessor:Lucille Jerome Date Correspondence Sent: March 13, 1998 **General Comment:** Transaction First Claim **Approval Date** Number Number Township(s) / Area(s) Status W9790.00131 1191585 CARLING **Approval After Notice** March 12, 1998 Section: **10 Physical PSTRIP** 16 Drilling PDRILL The revisions outlined in the Notice dated February 3, 1998, have been corrected. Accordingly, assessment work credit has been approved as outlined on the Declaration of Assessment Work Form accompanying this submission.

Correspondence to:Recorded Holder(s) and/or Agent(s):Resident GeologistJAMES RICHARD TRUSLERTweed, ONAURORA, OntarioAssessment Files LibrarySudbury, ON