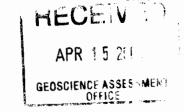
2.29686

TECHNICAL REPORT



<u>IDENTIFICATION OF MINING LAND</u>: Claims are located in the Southwest corner of McAuslan Township, abutting to the Northwest corner of Garrow Township. Claims are East of Reynolds Lake and North of Burke Lake. The claims are accessed by a Forest Access Road, being McConnell Lake Road off of Highway 63 North.

<u>PURPOSE OF PHYSICAL WORK: The</u> purpose for the physical works done was to verify the colors of the stone, the location of the stone and the type of stone.

DAILY LOG: The work done was to remove the overburden on Claim 1214674 and 1214673. The overburden was anywhere from fifteen centimetres to two metres, with sandy material and coniferous trees. A trail was built to site #1214674. The trail is approximately 300 metres long. This was started on November 03, 2003 and finished on November 25, 2004.

On November 03, 2003, the equipment used was an 890 John Deere Excavator. This excavator was used for 6 hours @ \$125.00 per hour and an operator for 6 hours @ \$20.00 per hour. The excavator was used for stripping and building a trail into site 1214674.

On November 25, 2004, the equipment used was a 220 Daewoo Excavator and a hydraulic hammer. The excavator was used for 6 hours @ \$125.00 per hour and an operator for 6 hours @ \$20.00 per hour. The excavator was used to continue stripping, trail building and then to obtain samples with the hydraulic hammer/breaker on site 1214674. The excavator was then used to strip and obtain samples with the hydraulic hammer/breaker on site 1214673.

I observed during this stripping that the black gneiss muscovite stone vein on Claim 1214674 is twisty and runs east and west for approximately 200 metres. The face slopes from ground level to twenty metres. The area seems to be covered with silky sand, moss and coniferous trees.

I observed on this stripping that the red gneiss muscovite stone vein on Claim 1214673 is more of a granite like stone and runs east and west for approximately fifteen metres by ten metres wide. There is about a two-metre face and the area seems to be covered with sandy material and coniferous trees. To the south of this is a rusty like gneiss material and to the north it turns to a green gneiss muscovite stone.

George Boughner prepared this report on April 11, 2005.

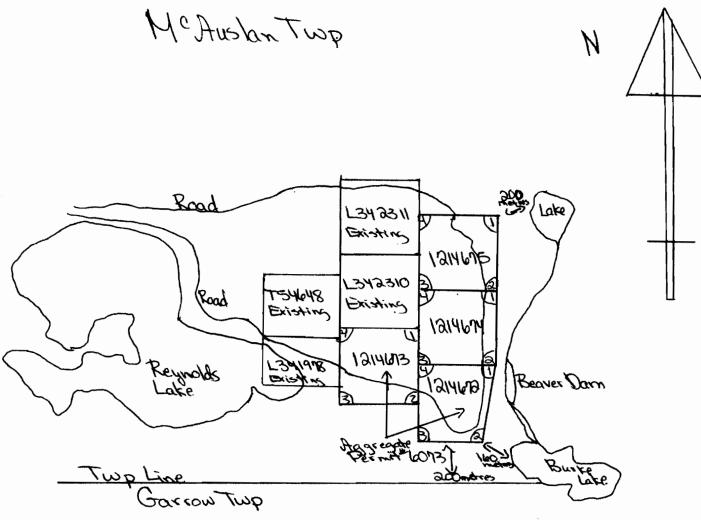
George Boughner

1113045 Ontario Inc. o/a

McLaren's Bay Mica Stone Quarries

Client #401198

2.29686



Road -

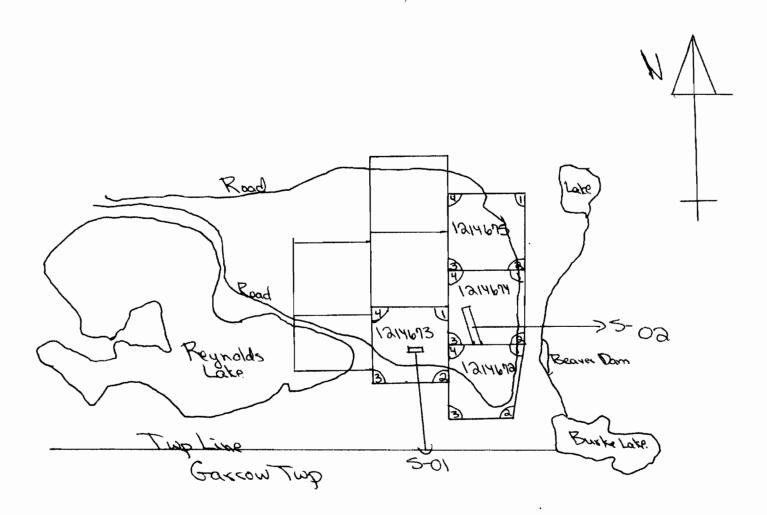
Key Map

1113045 Ontario Inc. ola Hilacen's Bay Mica Stone Quarrias Client - 401198

10 (2) (a) (iii)

McAyslan Twp 2.29686

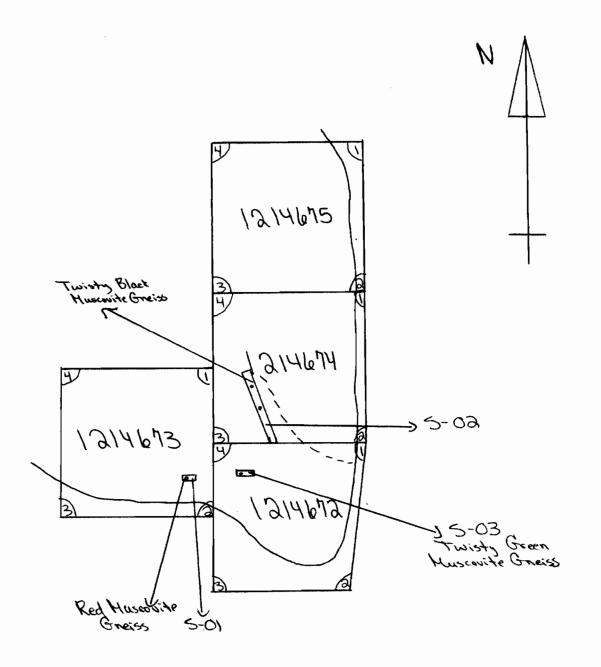
Magnetic Declination Scal 1:20



Stemping	Length (m)	width (m)
501	15	9
2-03	900	90

/1/3045 Orbario Inc 0/a Helaren's Bay Mica Stone Quarries Crient # 401198 10(2)(6) 2.29686

Magnetic Declination Used. Scale 1:10



Shipping	Length (m)	Width (m)
5-01	15	10
2-03	900	80

Samples	Location	
R-01	5-01	
18-01	5-02	
6-01	5-03	

Stripped Location .
Samples Road

1113045 Ontario Inc ola Hclaren's Bay Hica Stone Quarries Client #401198 10 (2)(c)



SGS Lakefield Research Limited P.O. Box 4300 - 185 Concession St. Lakefield - Ontario - KOL 2HO Phone: 705-652-2038 FAX: 705-652-6441 Salt Water Leach @4:1 ratio

Project: CALR-S10997-001

Environmental Services

Attn: Linda Elliott marilyn.kelly@sgs.com

Tuesday, May 17, 2005

Date Rec.: 21 April 2005 LR Report: CA10293-APR05

Reference: 2

Copy: #1

CERTIFICATE OF ANALYSIS Final Report

Analysis	3: Analysis Approval Date	4: Analysis Approval Time	5: Apr 19-05 Blend of Mt 5001-Apr05 (1/3,2/3,3/3) Dup	6: \$Seawater Blank	
Sample Date & Time			19-Apr-05		
Moisture [%]	12-May-05	14:57	< 0.5	N/A	
Sample [weight(g)]	12-May-05	14:57	200	N/A	
Volume mL [D.I. H2O]	12-May-05	14:57	800	1000	
InitialpH [units]	12-May-05	14:57	9.64	9.67	
Final pH [units]	12-May-05	14:57	8.37	9.57	
Nitrite (as nitrogen) [mg/L]	16-May-05	09:04	< 0.6	< 0.6	
Nitrate (as nitrogen) [mg/L]	12-May-05	15:29	< 0.5	< 0.5	
Nitrate + Nitrite (as nitrogen) [mg/L]	16-May-05	09:04	< 0.6	< 0.6	
Ammonia+Ammonium (N) [mg/L]	12-May-05	13:14	0.2	0.1	
Silver (mg/L)	15-May-05	14:35	< 0.2	< 0.2	
Aluminum [mg/L]	12-May-05	10:27	0.08	< 0.01	
Arsenic [mg/L]	12-May-05	10:27	< 0.05	0.07	
Boron [mg/L]	12-May-05	10:27	1.16	1.21	
Beryllium [mg/L]	12-May-05	10:27	< 0.001	< 0.001	
Bismuth (mg/L)	12-May-05	10:27	< 0.3	< 0.3	
Calcium [mg/L]	12-May-05	10:27	35.0	36.0	
Cadmium [mg/L]	12-May-05	10:27	< 0.005	< 0.005	
Cobelt [mg/L]	12-May-05	10:27	< 0.01	< 0.01	
Chromium [mg/L]	12-May-05	10:27	< 0.02	< 0.02	
Copper [mg/L]	12-May-05	10:27	< 0.005	0.011	
Iron (mg/L)	12-May-05	10:27	0.14	0.13	
Potassium [mg/L]	12-May-05	10:27	54.7	53.7	
Lithium [mg/L]	12-May-05	10:27	< 0.005	< 0.005	
Magnesium [mg/L]	12-May-05	10:27	89.7	90.4	
Manganese [mg/L]	12-May-05	10:27	0.039	< 0.002	
Molybdenum [mg/L]	12-May-05	10:27	< 0.02	< 0.02	
Sodium [mg/L]	12-May-05	10:27	11.2	11.3	
Nickel [mg/L]	12-May-05	10:27	< 0.02	< 0.02	
Lead [mg/L]	12-May-05	10:27	< 0.02	< 0.02	
Antimony [mg/L]	12-May-05	10:27	0.08	< 0.05	
Selenium [mg/L]	12-May-05	10:27	< 0.1	< 0.1	
Tin [mg/L]	12-May-05	10:27	< 0.1	< 0.1	



SGS Lakefield Research Limited P.O. Box 4300 - 185 Concession St. Lakefield - Ontario - KOL 2HO

Phone: 705-652-2038 FAX: 705-652-6441

Salt Water Leach @4:1 ratio

Project: CALR-S10997-001

LR Report: CA10293-APR05

Analysis	3: Analysis Approval Date	4: Analysis Approval Time	5: Apr 19-05 Blend of MI 5001-Apr85 (1/3,2/3,3/3) Dup	6: \$Seawater Blank	
Strontium [mg/L]	12-May-05	10:27	6.25	5.95	
Titanium [mg/L]	12-May-05	10:27	< 0.005	< 0.005	
Thallium [mg/L]	12- May-0 5	10:27	< 0.1	< 0.1	
Uranium (mg/L)	12-May-05	10:27	< 10	< 10	
Vanadium [mg/L]	12-May-05	10:27	0.002	< 0.002	
Tungsten [mg/L]	12-May-05	10:27	< 0.05	< 0.05	
Yttrium [mg/L]	12-May-05	10:27	< 0.001	< 0.001	
Zinc (mg/L)	12-May-05	10:27	0.03	0.09	

Brian Grahan B.Sc. Project Coordinator

Environmental Services, Analytical



SGS Lakefield Research Limited

P.O. Box 4300 - 185 Concession St. Lakefield - Ontario - KOL 2HO Phone: 705-652-2038 FAX: 705-652-6441 D.I. Leach @4:1 ratio 18hr

Project: CALR-S10997-001

Environmental Services

Attn: Linda Elliott marilyn.kelly@sgs.com

Friday, May 13, 2005

Date Rec.: 21 April 2005 LR Report: CA10292-APR05

Reference: 2

Copy: #1

CERTIFICATE OF ANALYSIS Final Report

Analysis	3: Analysis Approval Date	4: Analysis Approval Time	5: Apr 19-05 Blend of M 5001-Apr05 (1/3,2/3,3/3)
Sample Date & Time			19-Apr-05
Moisture [%]	09-May-05	15:17	< 0.5
Sample [weight(g)]	09-May-05	15:17	200
Volume mL [D.I. H2O]	09-May-05	15:17	800
InitialpH [units]	09-May-05	15:17	8.98
Final pH [units]	0 9-May- 05	15:17	9.45
Nitrite (as nitrogen) [mg/L]	10-May-05	13:56	< 0.6
Nitrate (as nitrogen) [mg/L]	10 -May- 05	13:56	< 0.5
Nitrate + Nitrite (as nitrogen) [mg/L]	10 -May-05	13:56	< 0.6
Ammonia+Ammonium (N) [mg/L]	13-May-05	12:30	0.2
Silver (mg/L)	09-May-05	12:48	< 0.0001
Aluminum [mg/L]	09-May-05	12:48	1.81
Arsenic [mg/L]	09-May-05	12:48	< 0.005
Boron [mg/L]	12 -May-05	15:57	0.04
Beryllium (mg/L)	09-May-05	12:48	< 0.005
Bismuth [mg/L]	09-May-05	12:48	< 0.0003
Calcium [mg/L]	09-May-05	10:35	0.12
Cadmium [mg/L]	0 9-May-0 5	12:48	< 0.0005
Cobalt [mg/L]	09-May-05	12:48	< 0.0003
Chromium [mg/L]	09-May-05	12:48	< 0.001
Copper [mg/L]	09-May-05	12:48	0.0016
Iron [mg/L]	12-May-05	15:57	0.07
Potassium [mg/L]	09-May-05	10:35	10.2
Lithium [mg/L]	12-May-05	15:57	< 0.005
Magnesium [mg/L]	12-May-05	15:57	0.224
Manganese [mg/L]	09-May-05	12:48	0.0111
Molybdenum [mg/L]	09-May-05	12:48	0.0009
Sodium [mg/L]	12-May-05	15:57	5.47
Nickel [mg/L]	09-May-05	12:48	< 0.001
Lead [mg/L]	09-May-05	12:48	0.0004
Antimony [mg/L]	09-May-05	12:48	0.0013
Selenium [mg/L]	09-May-05	12:48	< 0.005
Tin [mg/L]	09-May-05	12:48	< 0.001



SGS Lakefield Research Limited P.O. Box 4300 - 185 Concession St.

Lakefield - Ontario - KOL 2HO Phone: 705-652-2038 FAX: 705-652-6441 D.I. Leach @4:1 ratio 18hr

Project: CALR-S10997-001

LR Report : CA10292-APR05

Analysis	3: Analysis Approval Date	4: Analysis Approval Time	5: Apr 19-05 Blend of Mi 5001-Apr05 (1/3,2/3,3/3)
Strontium [mg/L]	09-May-05	12:49	0.0133
Titanium [mg/L]	0 9-May- 05	12:49	0.009
Thallium [mg/L]	09-May-05	12:49	< 0.0002
Uranium [mg/L]	09-May-05	12:49	0.0009
Vanadium [mg/L]	09-May-05	12:49	0.0048
Tungsten [mg/L]	09-May-05	12:49	0.0006
Yttrium [mg/L]	09-May-05	12:49	0.0009
Zinc [mg/L]	09-May-05	12:49	0.004

Brian Grahan B.Sc.

Project Coordinator

Environmental Services, Analytical