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Prospectors Report

for the

Gill Group

Kelowna B.C.

Vernon Mining Division

082E.073

N 49-47- 00, W119-28-15

Author:

Rick Mitchell

FMC #118616

**GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT**

27,162

Introduction

The Gill Group claims were staked in 2002 to cover an area of possible flagstone and dimension stone. Similar operations include Kettle Valley Stone Company's Canyon showing (Rainbow Pit) and the Kettle Valley Pit (Robeka and Ronicoo Claims). The products are dimension stone (Granite and flagstone) as well as sand and gravel. The Crawford 1 and 2 claims also produce dimension stone and sand/gravel/topsoil, with a more blue green chloritised rock product that is very popular.

Location and Access

The Gill 1 and 2 claims are located just outside the city limits of Kelowna B.C.(see Fig. 1 and 2). A 20 minute drive from city center the claims straddle the Gillard Creek Forest service road at kilometre 3 . The claims are nestled against private/city property but are blocked onto Crown Land. Most of the property is gently rolling knobs which face North to NW. The relatively low elevation (700-800 metres) enables both access and dry working conditions year round. The Gillard Cr. FSR is the access for the Kettle Valley Pit as well at Km 1.

Access south of the road is presently by foot through sparse and spotty patches of Pine forest. Since the area covered by the Gill claims has been logged in the past, reconstruction/refurbishing of old skid roads and trails will easily give better access without any real disturbance.

Regional Geology

The east side of Okanagan Lake in the Kelowna area is basically covered by variations of the Okanagan gneiss with minor intrusions of granodiorite dating to the Eocene age. On GSC Map1736A Templeman -Kluit describe the Okanagan gneiss as : massive medium grey weathering, resistant hornblende-biotite granodiorite orthogneiss, strongly foliated, grading to mylonitic gneiss, minor schists and paragneiss, minor pegmatite and aplite. Variations of the orthogneiss, schist and hornblende granodiorite are predominant within the claims. Samples of the aplite blocks are represented as large .5 to 2 tonne boulders along the North edge of the forest road in the Gill 1 claim.

Program

The 2002-2003 work program for the Gill Group consisted of 2 phases.

Phase 1:

Survey Traverse to locate the Gill 1 and 2 claims with respect to :

- a) Private land and the City of Kelowna
- b) Gillard Creek Forest Service Road
- c) Geodetic/ True UTM location

Before starting the survey, plans for the surrounding private property were obtained from the Central Okanagan Regional District and local BC Land Surveyors. The City of Kelowna was then approached for current Geodetic information. The Surveyor General was contacted for additional geodetic data. The data from the plans and Geodetic information was then compiled as a base for the survey using Rapid Transit (survey computation program).

Field time was then spent finding/marketing the monuments to be used for traverse purposes, as well as cutting lines for traverse sights.

Using a Topcon (Guppy model) EDM a 3-dimensional traverse was conducted starting at the West edge of the Gill 1 claim and running along and mapping out the Gillard Cr. FSR to the East edge of the Gill 2 claim. Ties were made to appropriate Iron Pins and Geodetic Monuments as well as both the #1 and #2 Gill claim posts.

The survey data was then checked and calculated using Rapid Transit, then plotted using Autocad. The results of the traverse can be seen on Figure 3.

Phase 2:

- Cut line to mark and map Gill 1 and 2 claims perimeter.
- Collect typical specimens for show/marketing.

The North and West boundaries of the claims were cut out and blazed along existing fence lines to the limits of the claims using axes and machete. Rock outcrops were mapped for their location, rock type, and usability of material. Similarly the claim line and South boundary of the Gill claims were also cut out and mapped along the compass lines. Suitable production material is found on and North of the forest road and would be readily accessed.

Specimen sample areas were then targeted for palletized material. Six separate pallets were collected averaging 100 square feet each. Rock size ranged from brick size pieces to 1m square X 20cm thick. All material was sold to a client from the US as a test market.

Three rock samples were submitted to Acme Labs in Vancouver for whole rock analysis. The rock descriptions can be found in appendix 1. The results can be seen in appendix 2. Locations of the sampling and mapping can be found on Fig. 4.

The rock samples were submitted because surface rust suggested metal content. No anomalous values for precious metals or indicator minerals were found.

Conclusions

The 2002-2003 program on the Gill group has successfully shown that the claims are mostly within Crown land. It has also revealed material for 4 basic rock types and uses:

- A) The greater than ½ tonne aplite blocks are a popular landscape wall material
- B) The hornblende orthogneiss breaks into 30cm square to ½ tonne blocks as well and is also a popular landscape wall material.
- C) The biotite-granodiorite orthogneiss/schist comes in plates from 30cm square to 2 metre square. These slabs are perfect for large landscape cover rock and have been utilised in many parts of Kelowna. Such material will become increasingly important in the Okanagan and elsewhere as water shortages aggravated by population growth lead to the popularity of "XERISCAPE" landscaping that emphasizes minimal water use.
- D) Brick size schist and orthogneiss can be found from one end of the property to the other. This material can be readily palletized as flagstone etc. Once an established market is found the supply is endless both because of availability and as a byproduct of moving the other larger rock.

There are other possibilities for such consistently flat and colorful material. Abstracts such as stone benches and monoliths have their own market. Once enough material has been palletised and sorted a particular market may become apparent.

Statement of Qualifications

I Richard George Mitchell have attended:

Cariboo College (Kamloops B.C.) Geological Sciences 1976-1978

NAIT (Edmonton Alta.) Survey Methods and Computations 1982

Camosun College(Victoria B.C.) Cartography 1983

and have worked in the mining industry for 20 years for:

Noranda - Boss Mountain Division 1981

Northair Group - Scottie Gold Mine 1982

Scope Exploration, Merritt B.C. 1983-1985

Discovery Consultants, Vernon B.C. 1988-present

A.M. Block BCLS, Vernon B.C. 2000-2002

Rick Mitchell
Box 933
Vernon B.C.
V1T 5A6

Rick Mitchell

Statement of Costs

Field Work

Rick Mitchell

Line cut and mapping

May 6/02 1 day
 May 7/02 1 day
 June 30/02 1 day
 July 5/02 ½ day
 April 4/03 ½ day

Survey Traverse

May 15/02 1 day
 May 16/02 1 day

Cost = \$250 per day

Total 6 days
 Total \$1500

Carolyn Thomas

Survey Traverse

May 15/02 1 day
 May 16/02 1 day

Cost = \$100 per day

Total 2 days
 Total \$200

Field Total \$1700

Office work

Rick Mitchell

April 6-30/03 22hrs

Cost = \$25 per hr.

Total \$550

Shipping via Greyhound

\$11.89

Rock sample analysis

\$65.81

Report Materials

\$25.00

Total Cost

\$2352.70

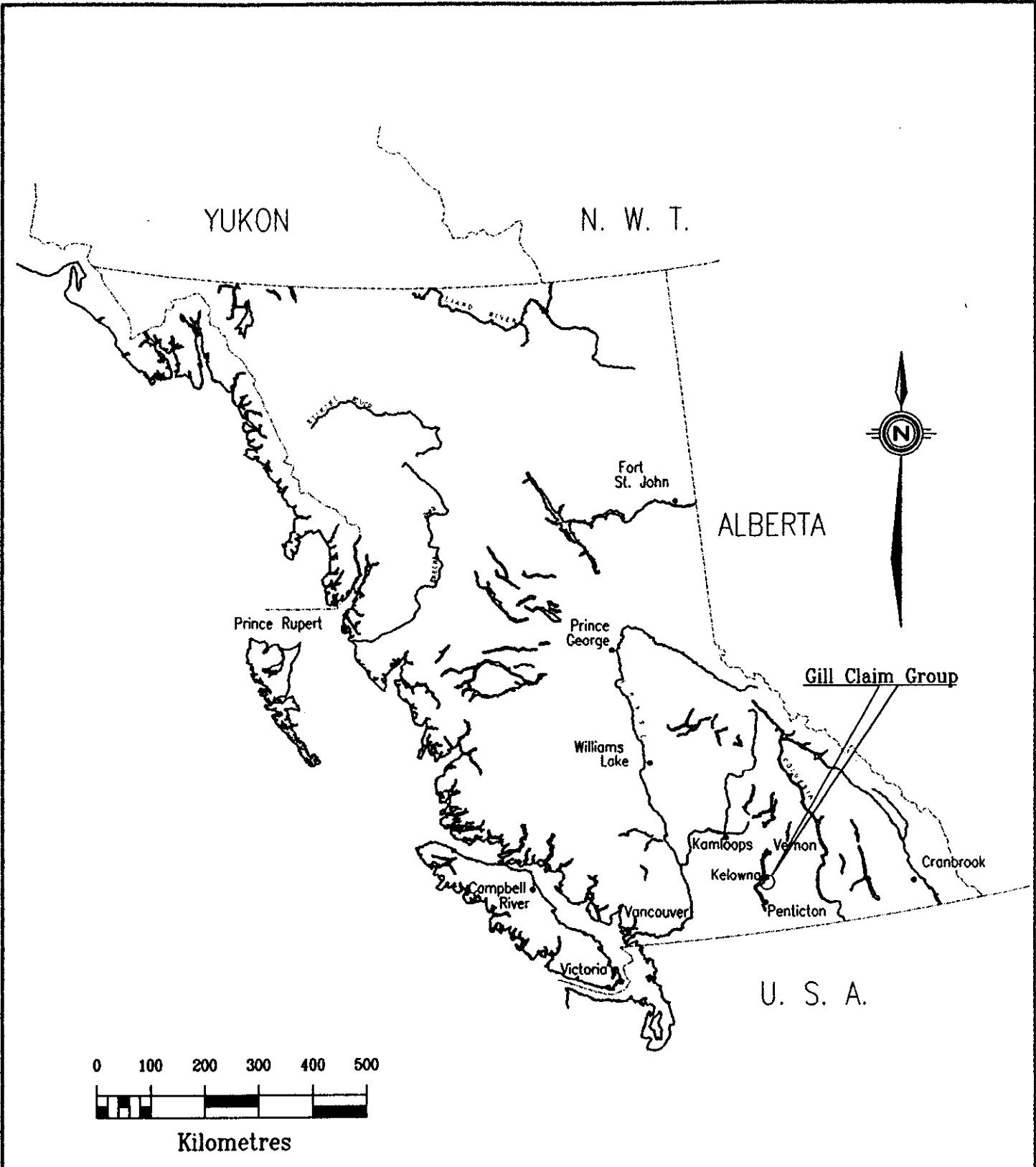
Appendix 1

Rock Descriptions

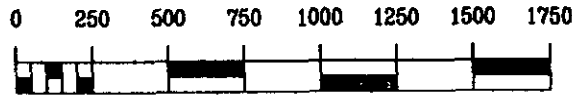
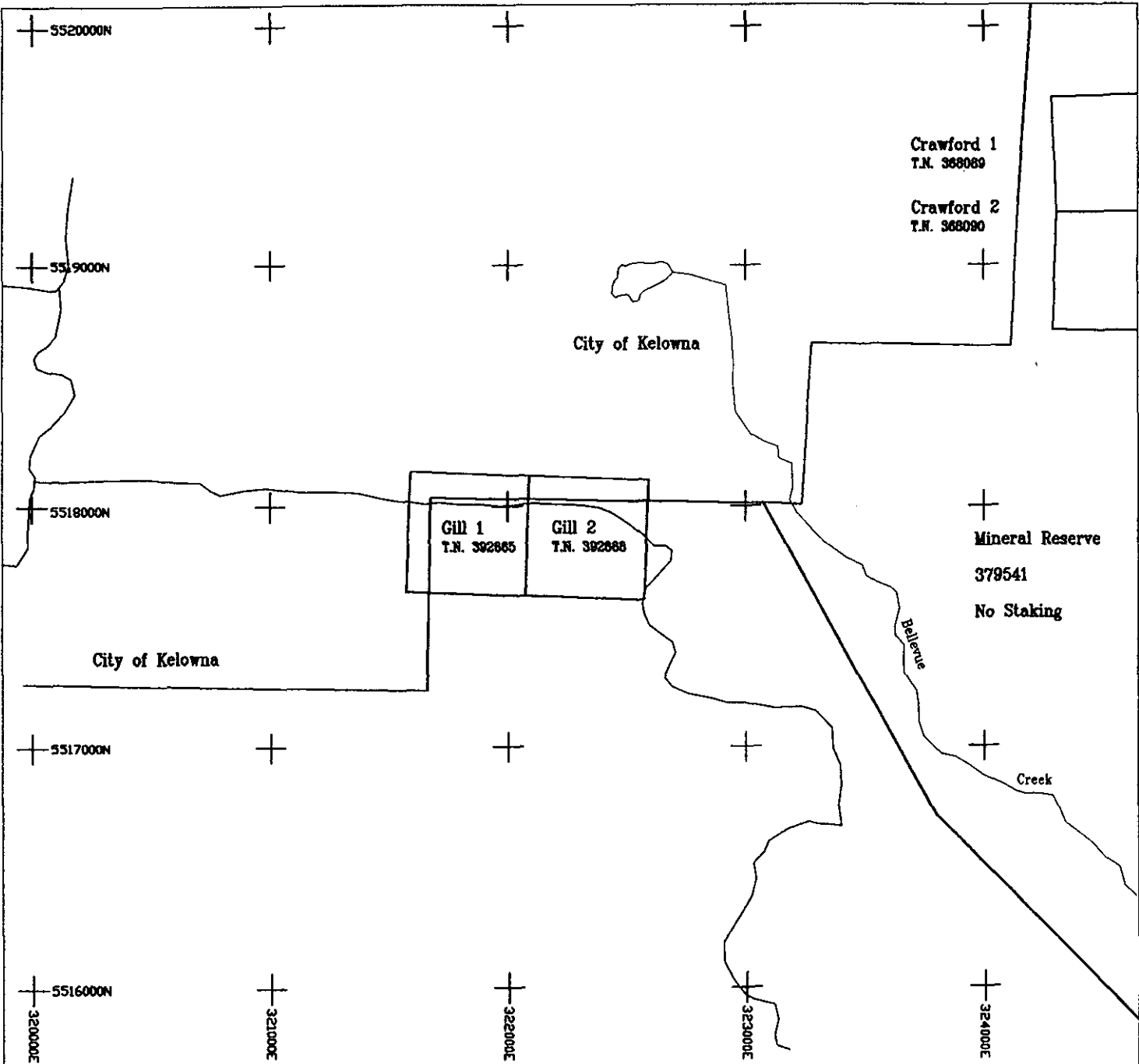
Gill R01- Quartz float from the 3.5km outcrop. Visible pyrite, and some iron stain.

Gill R02 - Laminated black matrix with iron stain and pyrite. Silica rich banding with alternating biotite and quartz veining.

Gill R03 - Float sample approx 100m further up road. Iron staining and pyrite in a black matrix with quartz veinlets.



DISCOVERY Consultants	Rick Mitchell
Gill Claim Group	LOCATION MAP



Metres

DISCOVERY Consultants			
Rick Mitchell			
Gill Property Claim Location Map			
Location:	Kelowna B.C.	Mining Jurisdiction:	Vernon
Datum: Nad 83	Map Ref.: 082E.073	Scale:	As shown UTM: 11
Project: 922	Date: April 15/03	Drawn By: RM	Figure: 2



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			4.31
			<hr/>
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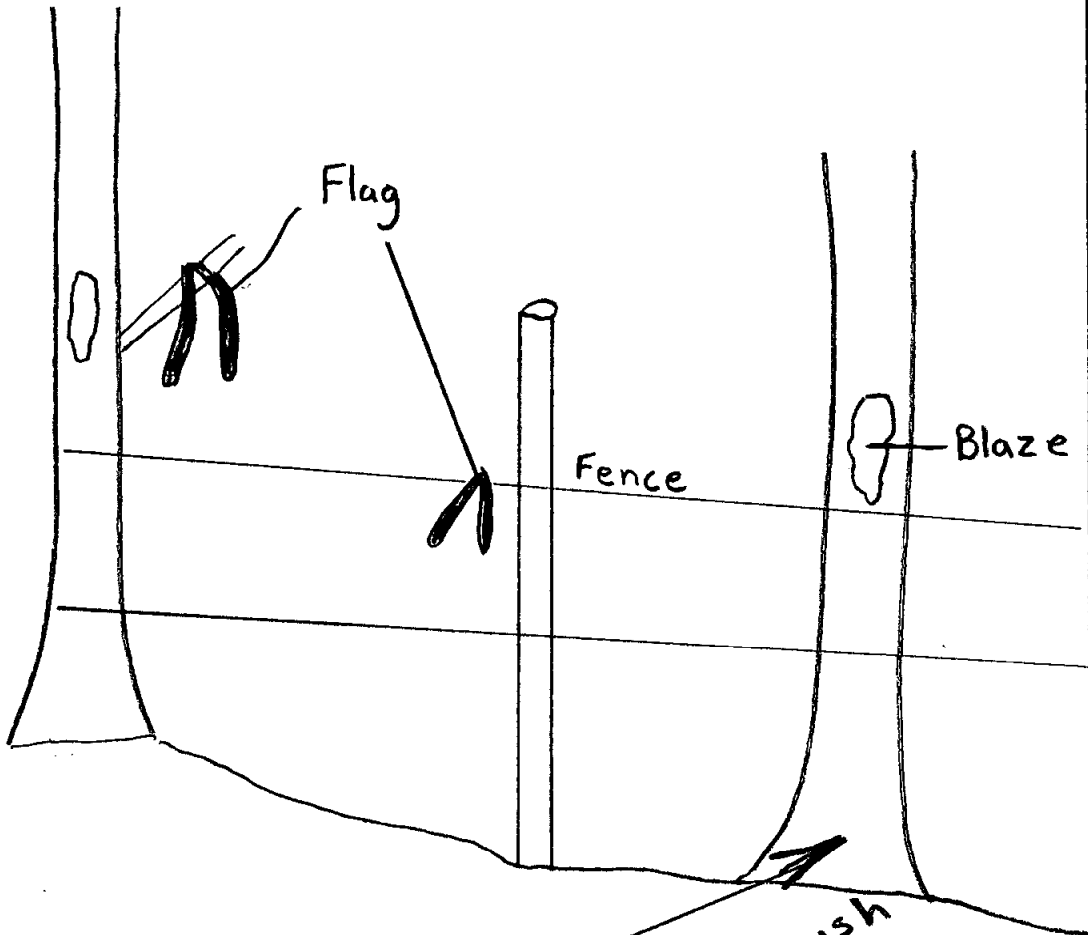
Activation Laboratories Ltd. Work Order: 24973 Report: 24791

Sample ID	Au ppb	Ag ppm	As ppm	Ba ppm	Br ppm	Ca %	Co ppm	Cr ppm	Cs ppm	Fe %	Hf ppm	Hg ppm	Ir ppb	Mo ppm	Na %	Ni ppm	Rb ppm	Sb ppm	Sc ppm	Se ppm	Sn %	Sr %	Ta ppm	Th ppm	U ppm	W ppm	
GILL R01	-2	-5	1.5	1600	-0.5	-1	5	67	2	1.88	2	-1	-5	13	1.09	-30	115	0.1	4.7	-3	-0.02	-0.05	7.3	6.3	12.1	10	
GILL R02	-2	-5	-0.5	1050	-0.5	-1	16	76	4	4.26	6	-1	-5	-1	2.38	-43	120	-0.1	13.6	-3	-0.03	-0.05	-0.5	11.2	4.7	-1	
GILL R03	-2	-5	2	740	-0.5	-1	15	116	4	3.57	6	-1	-5	67	2.56	-49	113	-0.1	8.6	-3	-0.03	-0.05	3.7	9.5	6.5	-1	
DMMAS 15 1444	670	-5	2780	450	2.3	8	73	145	2	8.18	2	-1	-6	-2	0.84	-46	39	9.4	18.5	-3	-0.05	-0.05	-0.5	1.3	-0.6	18	
Accepted Value-DMMAS-15B	710±78		2900±190	490±120	3.1±2.0	9±1.8	76±5.5	151±15		8.29±0.65	2±0.8				0.79±0.11		41±15	10.9±1.9	19.4±1.4					1.3±0.45		17±3	

Activation Laboratories Ltd. Work Order: 24973 Report: 24791

Sample ID	Zn ppm	La ppm	Ce ppm	Nd ppm	Sm ppm	Eu ppm	Tb ppm	Yb ppm	Lu ppm	Mass g
GILL R01	121	16.8	39	16	4	0.7	0.6	0.9	0.14	28.64
GILL R02	120	38.9	84	36	6.3	1.6	0.8	3.1	0.47	27.52
GILL R03	125	70.8	147	65	13.8	1.9	1.3	3.5	0.53	28.06
DMMAS-15-1444	261	13.3	26	12	4	1	-0.5	3.3	0.5	25.38
Accepted Value-DMMAS-15B	290±69	13.2±1.2	25±4	13±4	4.2±0.31	1.3±0.24		3.8±0.5	0.56±0.09	

Cut Line



Trail - 1. metre
note - no underbrush
fallen trees

