Registry File Nos: 775: 2898  

Geological Survey No: 023G/02/0313  

Confidential Until: 2016-03-28  

Mineral Rights:  
☑ Licence  ☐ Extended Licence  ☐ Impost  ☐ Mining Lease  ☐ Regional  ☐ Other  

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<th>Assessment Year</th>
<th>Date Issued</th>
<th>NTS Map</th>
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Number of Volumes: 1

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Received: 2013-03-28  

Comments:  

Signed: [Signature]  
Date: March 12, 2014
1st. Year assessment report on:

Prospecting and rock and soil sampling,
Julianne Lake property,
License 019792M, NTS 23G 02
Newfoundland and Labrador

Submitted by
Herb. M. Froude

For
Herb. M. Froude

March 22, 2013

1st. Year work
Total claims = 13
Total Expenditures = $8719.08
1st. Year assessment report on:
Prospecting and rock and soil sampling,
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**Introduction**

The Julienne Lake property consists of 35 claims, in 3 Licenses, located in Western Labrador, just East of Labrador City on the Julienne Peninsula. The Julienne Peninsula runs basic North / South, Wabush Lake to the West and Julienne Lake to the east, therefore the claims are on a North / South trend. The Iron Ore Co. has Property staked to the North and west, some of which holds a mining lease where I.O.C. mines Dolomite that is used in the Palletizing process. The northern end of the peninsula lies the long dormant Julienne lake deposit which was expropriated from Canadian Javelin in the mid 70’s, and is said to hold 600 M/T of Iron Ore. This property was staked because of its close proximity to the Julienne Deposit, in hopes it crosses over the dolomite deposit and on this claim group.

This report describes work done on these claims late 2011 and summer 2012.

**Location and Access**

Located on map sheet 23G02, approximately 55 minuets drive from Lab. City, along the Trans Labrador highway and turning north on the old Javelin Rd (gravel), the road distance is about 50 KM. There is an old woods trail that is north of the Dolomite mine that can give access to the northern end of these claims to give part access via ATV, but much hiking is left to do justice to these claims. The East side of the claim block is on Julienne Lake, there is a boat launch at the narrowest part of the Peninsula, and practically all the way North, for cabin owners, fisherman, boaters, and prospectors alike and offers the most productive means of prospecting this area.

**Previous Work**

Although the author was unable to find any direct previous work done on these claims, there is always exploration activity, in and around this area by the many explorations and producing companies. I unfortunate am unable to reference any previous work.
Geology and Mineralization

Surface Geology map indicates this area is covered with a gneiss, although overburden is deep and outcrop is hard to uncover there isn’t any evidence to confirm or deny.
1. 23G / 02 consisted of 3 adjoining licenses; # 019792M, 020174M, 020175M. These group of properties proved to be extremely challenging, especially after July started and we experienced many days of rain. These properties were prospected using Lab City as a base of operation. The commute was approx 45 min to and from, via the use of the Javelin dirt rd. Some of the Western portions of the property was accessible via an old woods trail, and ATV. The reaming Western sections were hiked to gain access. The Eastern portions were accessible via Boat and Hiking back towards the West. The Overburden seemed deep and Outcrop was not to be found, there was little to be seen from the surface. After prospecting 18 Days with little results I decided to concentrate on 2 separate soil grids, which was completed in 4 days, and shipped samples out for processing. The month of July was concentrated on the search for Out crop or good Float samples, still no results. It wasn’t till July 13 that the results from my assay came in, I was surprised with the high kicks of AG. The remained of this program was spend on trying to follow up on this assays. I had previously determined the ice flow was either 140° or 320°; this is why soil grid was done at 90° to ice direction. Even with the soil grid, all samples taken from the “B” Horizon, didn’t give up any indications where the AG anomaly may have originated from.

Conclusions, this property would be better prospected via an Air bor survey followed up with ground Geophysics, and possible drill program.
BIBLIOGRAPHY


Blakeman, W.B., 1974: Geotechnical Considerations in Respect to the Muskeg Portions of a Proposed Iron Ore Slurry Pipeline Route; Canadian Javelin Ltd., unpub. rept., 24p.


Canadian Javelin Ltd., 1968(b): Proposal to the Japanese Steel Industry; unpub. rept.

Canadian Javelin Ltd., 1969: Sale and Participation Proposal to Selected European Steel Companies; Canadian Javelin Ltd., unpub. rept.


Dewar, K.M., 1962(a): Canadian Javelin Ltd., Preliminary Estimate of Capital and Operating Cost for a Mining and Concentrating Plant to Produce 3,000,000 Long Tons of Concentrates Per Year at Julian Lake, Labrador; Kilborn Engineering Ltd., unpub. rept., 30p.


Rogers, R.R., 1963: Experimental Smelting of Iron Ore Concentrates from Canadian Javelin Ltd. at Kristiansand, Norway, on February 12-24, 1962; Canada, Department of Mines and Technical Surveys, Mines Branch, Extraction Metallurgy Division, unpub. rept., 9p.


Map Staked Licence

NO. 019792M

Under the authority of section 22 of The Mineral Act, RSNL 1990

Froude, Herb M.

of

Clareville

having complied with the provisions of the Act and the Regulations, is hereby granted a Map Staked Licence with respect to 13 claims as described below, and more particularly shown outlined in red on the attached plan.

DESCRIPTION

Beginning at the Northeast corner of the herein described parcel of land, and said corner having UTM coordinates of 5 887 500 N, 649 500 E; of Zone 19; thence South 1,500 metres, thence East 500 metres, thence South 1,000 metres, thence East 500 metres, thence South 500 metres, thence West 2,000 metres, thence North 1,500 metres, thence East 500 metres, thence North 1,500 metres, thence East 500 metres to the point of beginning. All bearings are referred to the UTM grid, Zone 19, NAD27. Reserving nevertheless out of the above described area all of the land being part of: Mining Lease 132 (223M).

This licence is subject to the provisions of The Mineral Act and the Regulations and to the terms and conditions set out in Schedule "A" to the Act.

2012/01/30
Issuance Date

[Signature]
Manager - Mineral Rights
(Mineral Claims Recorder)

Map Sheet No(s): 23G/02

Figure 11
ICE Direction: 320° x 140°

Soil Grid: 90° to ICE Direction

- 14 Sample @ 100 Meter Spacing
- Start @ 6500000E x 5885500N
- End @ 6487500E x 5884700N

Description: Sample Numbers ascending West to East.
- ALL Samples "B" Horizon

Figure 5
| Sample Number | Au (ppb) | Ca (ppm) | Sr (ppm) | Ba (ppm) | Fe % | P % | Hg (ppm) | Mg (ppm) | As (ppm) | V ppm | Na ppm | Mo ppm | Al ppm | Be ppm | Ca ppm | Zn ppm | Cu ppm | Sb ppm | Ag ppm | Pb ppm | Bi ppm | Ti ppm | Cd ppm | Co ppm | Ni ppm | W ppm | La ppm | K ppm | Mn ppm | Sn ppm | Cr ppm |
|---------------|---------|----------|---------|---------|------|-----|---------|---------|----------|-------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Blank - Au    | 219    |          |         |         |      |     |         |         |          |       |        |        |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Std - GS - P2A|        |          |         |         |      |     |         |         |          |       |        |        |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Blank         | 5      | 10      | 0.01   | 0.01   | 1    | 0.01| 5       | 1       | 0.01     | 5     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Std USGS-2    | 111    | 12      | 78.95  | 0.17   | 1    | 0.44| 1       | 32      | 0.02     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| SRM 486      | 55     | 26      | 733.64 | 0.01   | 1    | 0.03| 5       | 4       | 0.12     | 2     | 0.05  | 0.03  | 3     | 21   | 5     | 0.2   | 3     | 0.01  |       | 1.6 |       |       |       |       |       |       |       |       |       |       |
| SRM 1641     | 5      | 10      | 0.33   | 0.01   | 1    | 0.01| 5       | 0.42    |          |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Zn             | 5      | 10      | 0.33   | 0.01   | 1    | 0.01| 5       | 0.42    |          |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Ag             | 5      | 10      | 0.33   | 0.01   | 1    | 0.01| 5       | 0.42    |          |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Pb             | 5      | 10      | 0.33   | 0.01   | 1    | 0.01| 5       | 0.42    |          |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Bi             | 5      | 10      | 0.33   | 0.01   | 1    | 0.01| 5       | 0.42    |          |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Ti             | 5      | 10      | 0.33   | 0.01   | 1    | 0.01| 5       | 0.42    |          |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Cd             | 5      | 10      | 0.33   | 0.01   | 1    | 0.01| 5       | 0.42    |          |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Co             | 5      | 10      | 0.33   | 0.01   | 1    | 0.01| 5       | 0.42    |          |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Ni             | 5      | 10      | 0.33   | 0.01   | 1    | 0.01| 5       | 0.42    |          |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| W              | 5      | 10      | 0.33   | 0.01   | 1    | 0.01| 5       | 0.42    |          |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| La             | 5      | 10      | 0.33   | 0.01   | 1    | 0.01| 5       | 0.42    |          |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| K              | 5      | 10      | 0.33   | 0.01   | 1    | 0.01| 5       | 0.42    |          |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Mn             | 5      | 10      | 0.33   | 0.01   | 1    | 0.01| 5       | 0.42    |          |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Sn             | 5      | 10      | 0.33   | 0.01   | 1    | 0.01| 5       | 0.42    |          |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Cr             | 5      | 10      | 0.33   | 0.01   | 1    | 0.01| 5       | 0.42    |          |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |

**Appendix I**
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**APPENDIX 2**
# PROSPECTING REPORT FORM

**DAILY LOG** *(show traverses and work areas on maps):*

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*Personal Day Log*  
*Appendix*: 3
Appendix 4.

Appendix...4 Statement of Expenditures

Prospecting. 19 Days..................@$100.00, ...=...$1900.00
Report Preparation...2 Days........@$100.00, ...=...$ 200.00
Research................1 Day...............@$100.00...=....$ 100.00
Truck Rental..19 Days..................@$ 50.00... =...$ 950.00
ATV Rental....9 Days........................@$ 40.00... =...$ 360.00
Boat & Trailer Rental..10 Days...........@$ 40.00... =...$ 400.00
Meals....19 Days..........................@$ 50.00... =...$ 950.00
Travel Air.............................................$1149.00
Analytical Charge...14 Samples.................$ 548.12
Gas..............................................$ 935.34
Miss Charge...Ground Transport.............$  89.35
Sub Total...........................................$7581.81
Overhead 15 %....................................$1137.27

Total ..............................................$8719.08