GIMUS RESOURCES INC.

NI 43-101 TECHNICAL REPORT
ON THE
BAIE JOHAN BEETZ URANIUM PROPERTY
NORTH SHORE OF QUEBEC
NTS 12L/08

PIERRE O'DOWD
GEOLOGIST

NOVEMBER 25TH, 2011

TABLE OF CONTENT

LIST OF FIGURES

LIST OF TABLES

LIST OF PICTURES

LIST OF ANNEXES

1 SUMMARY

On September 7, 2011 an asset purchase agreement was signed between Jourdan Resources Inc. (the “**Jourdan**”) and Gimus Resources Inc. (“**Gimus**”). Gimus acquired the Baie Johan-Beetz uranium property (the “**Property**”) previously held by Jourdan for a total purchase price of $300,000. The purchase price has been paid by the issuance of 3,000,000 common shares of Gimus at a deemed price of $0.10 per share.

On November 22, 2011, Gimus decided not to renew 2 of the claims acquired from Jourdan namely claim number 2189412 and 2189413, consequently, the Property now consists of 3 claim blocks, the South and North Claim Blocks, each with 4 mineral claims, and the New Claim Blocks with 20 mineral claims covering a total of 1,538.66 hectares located in the Havre St. Pierre to Natashquan corridor along the North Shore of the Gulf of St. Lawrence (NTS Map Sheet 12/L08).

The Property can be easily accessed via Provincial Highway #138 joining Montreal to Natashquan, via the communities of Sept-Iles, Havre-St-Pierre and Baie Johan-Beetz. The Property’s South and North Claim Blocks are located 5 km and 7 km north-northeast of km 1312, 25 km due east of Baie Johan-Beetz. The regional power grid line runs east-west runs 2 km south of the South Claim Block. In general, access to the mineral claims is excellent year-round and the main outcrops of the South Claim Block can be reached directly using trails for all terrain vehicles (4x4 ATV’s, multi-wheeled ARGO’S) suitable for swamps and marshes in roughly 4 hours from Provincial Highway #138 at km 1,312.

The Property area is underlain by pegmatites containing disseminated uranium mineralization linked to pegmatites in gneisses and amphibolites.

The South Claim Block uranium zone, the Drucourt Zone, was investigated over a 500 m length in the 1960's and 1970's. Geophysical surveys, trenching and sampling outlined a 40 m to 150 m wide zone with uranium grades running approximately 0.5 lbs/ton (0.025%) U_3O_8. The uranium bearing minerals, such as uraninite and uranophane, were identified in coarse grained granites and pegmatites.

Mineralization in the North Claim Block was outlined in 10 different narrow corridors, with the main "A-A1" Zone being more or less continuous over a 400 m long interval with grades under 0.250 lbs/ton (0.013%) U_3O_8.

The disseminated nature of the uranium and its link to pegmatites does suggest a Rössing-type uranium model. Rössing is one of the largest open pit uranium mines in the world operated by *Rio Tinto plc* (300 million tonnes grading 0.03% U_3O_8) in Namibia. The deposit is the 5th largest producer of uranium and accounts for 8% of the current total world uranium production. At Rössing, the uranium (largely uraninite) is found associated with late-stage pegmatites. It is important to note that the Rössing Deposit is associated with a large area of other primary and secondary uranium deposits, and that this type of deposit is frequently associated with a uranium province or belt covering a large area.

Other large primary uranium deposits in the Rössing area include Goanikontes comprising an Inferred Resource of 136 million tonnes at 0.02 % (0.4 lbs/ton) U_3O_8 for 59.3 million pounds U_3O_8 and an Indicated Resource of 25 million tonnes at 0.023% (0.46 lbs/ton) U_3O_8 for 12.9 million pounds U_3O_8 and Valencia with 117 million tonnes @ 0.016% (0.32 lbs/ton) U_3O_8 at a 0.01% or 0.2 lbs/ton cut-off giving 41.1 million pounds U_3O_8.

Between January 4 and April 9, 2010, Jourdan completed 2,111.0 metres of drilling in 20 holes along a nearly 800 metre segment of Drucourt Uranium Zone to validate historical drill results.

The drilling program was successful in validating the historical uranium assay results from the Drucourt Uranium Zone. It also increased the surface length of the uranium mineralization from 400 metres to over 800 metres, as well as increasing the depth from 50 metres to 150 metres. The host rock for the uranium mineralization is a very coarse-grained, late-stage and massive biotite-granite pegmatite permeating and crosscutting the host mineralized biotite gneisses, which locally adds significant core lengths to the uranium mineralization such as in hole BJB-10-06 with 131.2 metres of 0.013% U_3O_8.

The Author is of the opinion that the Property is of sufficient merit for continuing the mineral exploration, since the Property hosts historic mineral resources of 17.5 million tonnes grading 0.025% (0.5 lbs/ton) U_3O_8 (non NI 43-101 compliant), and is still open at depth and laterally. The uranium system on the Property has only been investigated over a 400 m to 500 m, and is part of a continuous uranium corridor extending for 9 km based on the airborne radiometrics. The Property is also in the same geological context as other historic and current mineral resources, particularly Uracan Resources Ltd. NI 43-101 Mineral Resources of 154.9 million tonnes at 0.012% (0.24 lbs/ton) U_3O_8.

This potential can only be demonstrated through further exploration work, since there is insufficient data to derive a final model and a size potential to the uranium mineralization on the Property. The Property has the potential to host uranium mineral resource. Previous work on the Property and in the area have shown large volume potential, with grades in the order of 0.01% to 0.02% U_3O_8, and more importantly the presence elsewhere in similar environments of higher grades. Higher grades may be much more common than previously believed, given the large untested areas beneath the overburden and lakes.

In summary, the Property is well located in a geological setting that has an established potential for significant uranium mineralization.

The author proposes a two phase program totalling $1,790,850. Phase 1 ($217,500) will consist of compilation and digitization of historical data and systematic mapping and sampling of the property. Phase 2 ($1,573,300) will consist of definition drilling followed by a National Instrument 43-101 – Standards of Disclosure for Mineral Projects ("**NI 43-101**") resource estimate report.

The goal of the drilling is to cover sufficient portions of the mineralized areas to be able to develop a new 3D model of the deposit and produce a preliminary NI 43-101 resource estimate on the project.

2 INTRODUCTION

On September 7, 2011 an asset purchase agreement was signed between between Jourdan Resources Inc. and Gimus Resources Inc. Gimus, acquired the Johan-Beetz property previously held by Jourdan for a total purchase price of $300,000. The purchase price has been paid by the issuance of 3,000,000 common shares of Gimus at a deemed price of $0.10 per share.

On the 19th of October, 2011, the author was contacted by a representative of Gimus to complete a NI 43-101 report on the Baie Johan Beetz uranium property. This report is part of the process to get Gimus listed on the TSX Venture Exchange. A NI 43-101 report had recently been completed by Jean Lafleur, P. Geo., but the latter was found to be related to the vendor (Jourdan) and the report was rejected by the authorities. That report by Jean Lafleur formed an excellent base for the production of the present technical report.

This report was prepared in accordance with NI 43-101 and Form 43-101F1, including the amendments dated June 30, 2011. The author has never worked on the property and he is not familiar with the North Shore of Quebec area and the geological environment present on the property.

The author visited the property for one day on the 24th of October with geologist Nabil Tarbouche who supervised the 2009 drilling program for Jourdan. Access was by helicopter from the Sept-Iles airport. The South Block was visited first. The author reviewed all the 2010 drill sites, several old trenches and old drill sites (1978), the core of the 2010 program and the access road. We then flew over to the North Block. We found traces of an old camp and old core boxes in poor state. No drill sites where found on that block. Lithologies observed in this core correspond well to what was described in 2010. We noted that only the pergmatite segments were sampled.

The Author, Pierre O'Dowd., P. Geo., is a Qualified Person according to NI 43-101, and was retained by Gimus in October 2011, to prepare an independent technical report on the Property. The Author is of the opinion that the conclusions, recommendations with exploration programs and budgets outlined in this report are valid at this time, are consistent with those of other junior mineral exploration companies previously and currently operating in the area, and are required to determine the full uranium potential of the Property.

TABLE 2.1

LIST OF ABBREVIATIONS

°C	Degrees Celsius	**oz**	Troy ounces
g	Grams	**oz/t**	Ounces per short ton
ha	Hectares	**g/t**	Grams per metric ton
kg	Kilograms	**ppb**	Part per billion
km	Kilometres	**ppm**	Part per million
masl	Meters above sea level	**st**	Short tons
m	Meters	**t**	Metric tons
cm	Centimetres	**eU**	Equivalent uranium
MRNFQ	Ministère des Ressources naturelles et de la faune du Québec	**$**	Canadian dollars
mm	Millimetres	**cps**	Count per second
'	Foot	**lbs/ton**	Pounds per short ton
''	Inch	**U_3O_8**	Octoxyde de triuranium

TABLE 2.2

LIST OF CONVERSION FACTORS

1 inch =	25.4	mm	**1 mm =**	0.3937	inch
1 foot =	0.305	m	**1 m =**	3.28083	foot
1 mile =	1.609	km	**1 km =**	0.6214	mile
1 acre =	0.405	ha	**1 ha =**	2.471	acre
1 acre =	4046.825	m^2	**1 ha =**	0.01	km^2
1 oz =	31.103	g	**1 g =**	0.03215	oz
1 oz =	1.097	oz (avdp)	**oz (avdp) =**	0.911	1 oz

1 oz / st =	34.286	g/t	**g/t =**	0.0291	1 oz/st
1 pound (avdp) (lb) =	0.454	kg	**kg =**	2.205	lb
1 pound (avdp) (lb) =	1.215	pound (troy)	**kg =**	2.679	pound (troy)
1 ton (short) =	0.907	t	**t =**	1.102	1 ton (short)

3 RELIANCE ON OTHER EXPERTS

The author is not familiar with the geology of the North Shore of Quebec having never work in the area. In addition, the author has limited experience in exploration for uranium. For those reasons, the author relied heavily on the very extensive report produced in August of 2011 by Jean Lafleur who has accumulated years of experience in the area and on the project.

Jean Lafleur's 2011 report outlines in great detail all previous work performed in the entire district on the North Shore, including the area of the claim blocks forming the Property. In addition, the report describes extensively the geology of the area as well as the deposit types being sought in the region. Long excerpts of that report will be used in the present report. The author is confident that they are representative of the reality of the region and the property under study.

An independent verification of land title and tenure was performed by D. Manseau, of Gestion SDM Inc. (of Dubuisson, Quebec), using the Quebec government claim management system. The Author has not verified the legality of any underlying agreement(s) that may exist concerning the mineral claims or other agreement(s) between third parties.

4 PROPERTY DESCRIPTION AND LOCATION

On September 7, 2011 an asset purchase agreement was signed between between Jourdan Resources Inc. and Gimus Resources Inc. Gimus, acquired the Property previously held by Jourdan for a total purchase price of $300,000. The purchase price has been paid by the issuance of 3,000,000 common shares of Gimus at a deemed price of $0.10 per share.

On November 22, 2011, Gimus decided not to renew 2 of the claims acquired from Jourdan namely claim number 2189412 and 2189413, consequently, the Property now consists of 3 claim blocks, the South and North Claim Blocks, each with 4 mineral claims, and the New Claim Blocks with 20 mineral claims covering a total of 1,538.66 hectares located in the Havre St. Pierre to Natashquan corridor along the North Shore of the Gulf of St. Lawrence (NTS Map Sheet 12/L08). The Property consists of the following mineral claims (**Table 4.1**)

TABLE 4.1
LIST OF CLAIMS

#	CLAIM NUMBER	HECTARES	NTS MAP SHEET SECTOR	REGISTRATION DATE	RENEWAL DATE	RENTAL / WORK RENEWAL FEES
NORTH CLAIM BLOCK						
1	CDC 2186975	54,94	12L/08-12-08	2009-08-17	2013-08-16	C$ 106 / C$1,200
2	CDC 2186976	54.94	12L/08-12-09	2009-08-17	2013-08-16	C$ 106 / C$1,200
3	CDC 2186977	54.93	12L/08-13-08	2009-08-17	2013-08-16	C$ 106 / C$1,200
4	CDC 2186978	54.93	12L/08-13-09	2009-08-17	2013-08-16	C$ 106 / C$1,200
SOUTH CLAIM BLOCK						
5	CDC 2187588	54.97	12L/08-09-05	2009-09-02	2013-09-01	C$ 106 / C$1,200
6	CDC 2187589	54.97	12L/08-09-06	2009-09-02	2013-09-01	C$ 106 / C$1,200
7	CDC 2187590	54.96	12L/08-10-05	2009-09-02	2013-09-01	C$ 106 / C$1,200
8	CDC 2187591	54.96	12L/08-10-06	2009-09-02	2013-09-01	C$ 106 / C$1,200
NEW CLAIM BLOCK						
9	2188388	54.96	12L/08-10-01	15-09-2009	2013-09-14	C$ 106 / C$ 1,200
10	2188389	54,96	12L/08-10-02	15-09-2009	2013-09-14	C$ 106 / C$1,200
11	2188390	54,95	12L/08-11-01	15-09-2009	2013-09-14	C$ 106 / C$1,200
12	2188391	54,95	12L/08-11-02	15-09-2009	2013-09-14	C$ 106 / C$1,200
13	2188392	54,95	12L/08-11-03	15-09-2009	2013-09-14	C$ 106 / C$1,200
14	2188393	54,95	12L/08-11-04	15-09-2009	2013-09-14	C$ 106 / C$1,200
15	2189398	54,99	12L/08-07-04	21-09-2009	2013-09-20	C$ 106 / C$1,200

16	2189399	54,98	12L/08-08-02	21-09-2009	2013-09-20	C$ 106 / C$1,200
17	2189400	54,97	12L/08-09-02	21-09-2009	2013-09-20	C$ 106 / C$1,200
18	2189401	54,97	12L/08-09-08	21-09-2009	2013-09-20	C$ 106 / C$1,200
19	2189402	54,96	12L/08-10-03	21-09-2009	2013-09-20	C$ 106 / C$1,200
20	2189403	54,96	12L/08-10-08	21-09-2009	2013-09-20	C$ 106 / C$1,200
21	2189404	54,96	12L/08-10-09	21-09-2009	2013-09-20	C$ 106 / C$1,200
22	2189405	54,94	12L/08-12-04	21-09-2009	2013-09-20	C$ 106 / C$1,200
23	2189406	54,94	12L/08-12-05	21-09-2009	2013-09-20	C$ 106 / C$1,200
24	2189407	54,93	12L/08-13-05	21-09-2009	2013-09-20	C$ 106 / C$1,200
25	2189408	54,93	12L/08-13-06	21-09-2009	2013-09-20	C$ 106 / C$1,200
26	2189409	54,93	12L/08-13-07	21-09-2009	2013-09-20	C$ 106 / C$1,200
27	2189410	54,92	12L/08-14-06	21-09-2009	2013-09-20	C$ 106 / C$1,200
28	2189411	54,92	12L/08-14-08	21-09-2009	2013-09-20	C$ 106 / C$1,200
TOTALS		**1,538.66**				**C$ 2,120 / C$ 33,600**

The Property was claim-staked by Jourdan Resources Inc. The Property has not been legally surveyed. The boundary of each mineral claim can be outlined using the *MRNFQ's* claim management system under the heading *GESTIM* at www.mrnfp.gouv.qc.ca/mines/index.jsp.

Rental fees and work credits are required 60 days prior to the due dates to maintain claim ownership. Refer to **Tables 4.1 and 4.2** for a breakdown of renewal fees for the Property mineral claims.

TABLE 4.2

RENEWAL FEES

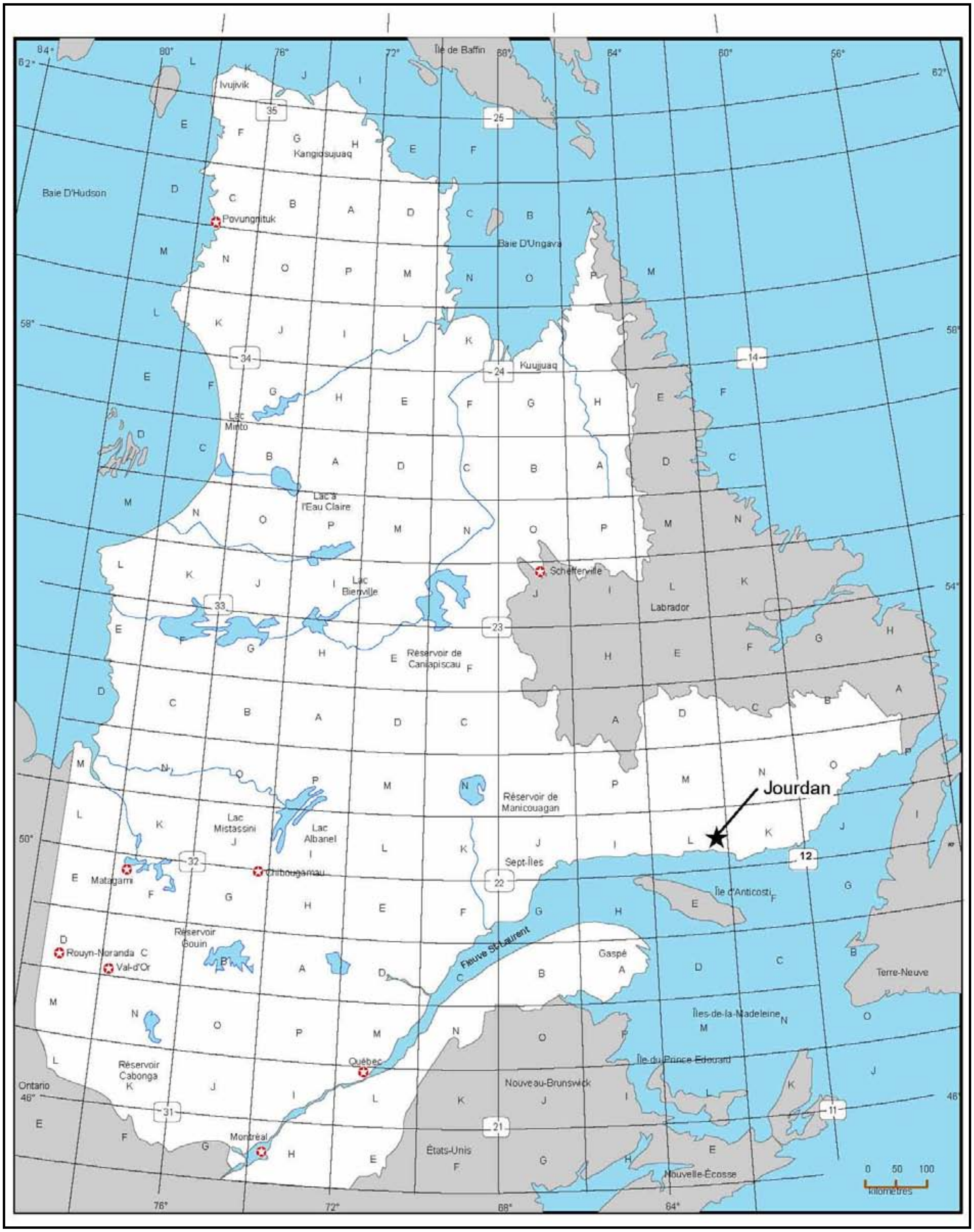
Renewal Period	**25 hectares or less per claim**	**25 to 100 hectares per claim**	**100 hectares or more per claim**
Before 60 days	C$ 24	C$ 48	C$ 72
Within 60 days	C$ 48	C$ 96	C$ 144
Validity Period	**25 hectares or less per claim**	**25 to 100 hectares per claim**	**100 hectares or more**
1-3	C$ 500	C$ 1,200	C$ 1,800
4-6	C$ 750	C$ 1,800	C$ 2,700
7 and more	C$ 1,000	C$ 2,500	C$ 3,600

Should any future application be made for a mining lease(s) on this property, it would be possible to obtain all necessary surface rights and permits from the *MRNFQ*. Details on claims renewals, work credits, claim access rights, allowable exploration, development and mining works, and site rehabilitation are summarized in the *Mining Act* (Quebec) that can be accessed via the *MRNFQ* website at:
http://www2.publicationsduquebec.gouv.qc.ca/dynamicSearch/telecharge.php?type=2&file=%2F%2FM_13_1%2FM13_1_A.htm

or from the Canadian Legal Information Institute website at:
http://www.canlii.org/qc/laws/sta/m-13.1/20080818/whole.html

FIGURE 4.1

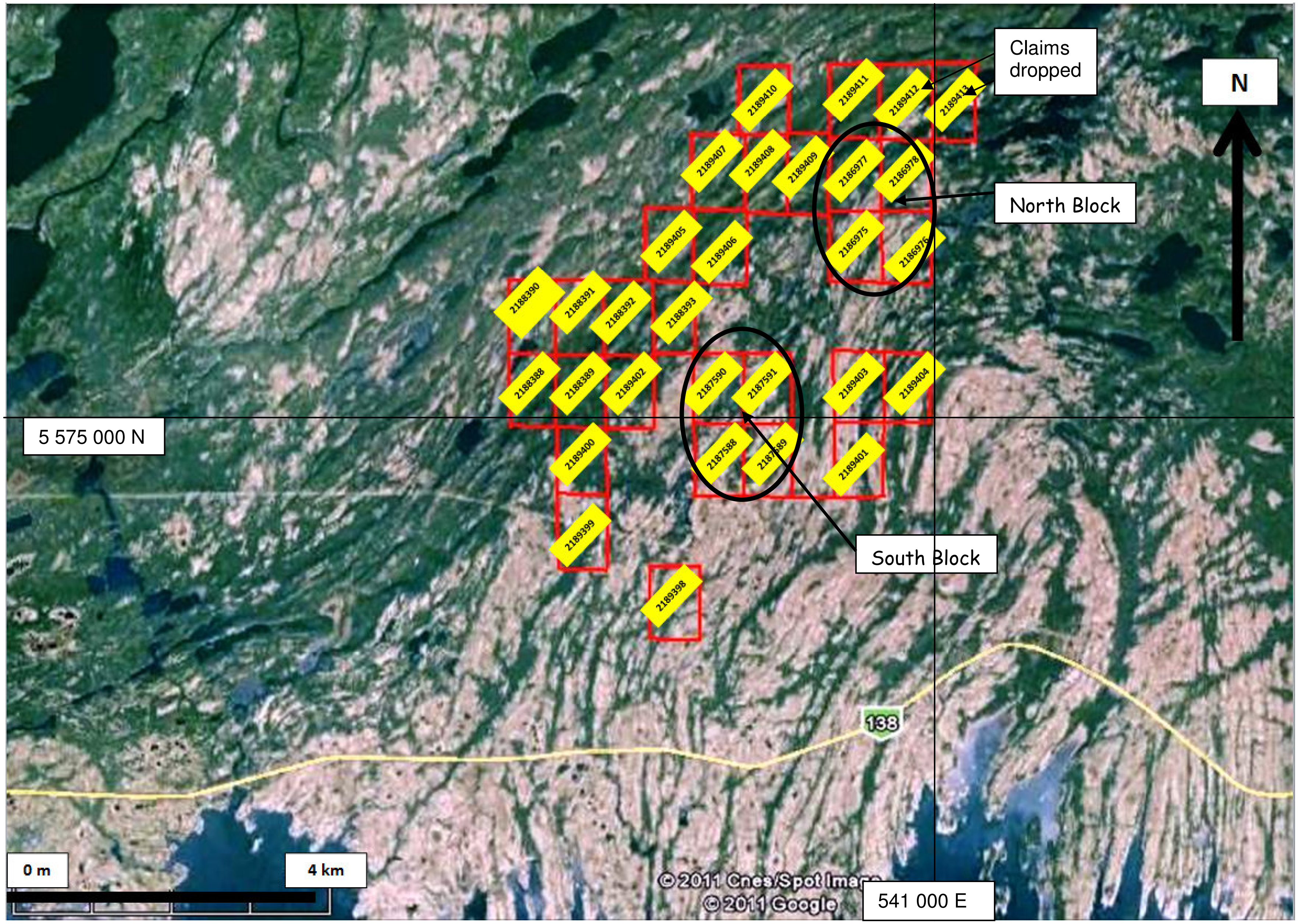
LOCATION MAP



Note: The property indicated on the map has been transferred to Gimus Resources Inc. on September 7, 2011.

FIGURE 4.2

CLAIM MAP



5 ACCESSIBILITY, CLIMATE, LOCAL RESOURCES, INFRASTRUCTURE AND PHYSIOGRAPHY

The Property can be easily accessed via Provincial Highway #138 joining Montreal to Natashquan, via the communities of Sept-Iles, Havre-St-Pierre and Baie Johan-Beetz (**Figure 4.2**). The Property's South and North Claim Blocks are located 5 km and 7 km north-northeast of km 1312, 25 km due east of Baie Johan-Beetz. The regional power grid line runs east-west 2 km south of the South Claim Block. In general, access to the mineral claims is excellent year-round and the main outcrops of the South Claim Block can be reached directly using trails for all terrain vehicles (4x4 ATV's, multi-wheeled ARGO'S) suitable for swamps and marshes in roughly 4 hours from Provincial Highway #138 at km 1,312 (**Pictures 5.2 and 5.3**).

PICTURE 5.1
AERIAL VIEW OF THE NORTH BLOCK

Sept-Iles, located 285 km to the west is the main administrative center of the North Shore region, where heavy machinery, fuel, and other equipment can be easily assembled. Specialized mining equipment would most probably be obtained from Montreal or Val-d'Or, Quebec. Mining expertise does exist in the greater Sept-Iles area, mostly large open pit mining for iron and titanium at QIT's Lac Allard Mine.

Topography on the Property (**Picture 5.1**) is characteristic of the Lower North Shore area with low relief and extended swamps, 10 m to 30 m above sea level. The region shows a south-southwest trending elongated topography due to the presence of a regional tight anticlinorium structures. Numerous north-south / northeast-southwest trending rivers are marked by a dense forest cover. The watershed is oriented toward the south and the area drains directly into the Gulf of St-Lawrence. Relief is greater as one travels further north with the presence of prominent 30 m to 60 meter north-northeast trending granite and quartzite hills devoid of vegetation. Nevertheless the intervening valleys contain a thick cover of spruce trees. Several sectors show severe tree blow downs due to high wind conditions.

The immediate vicinity of the Property is not populated. The population is concentrated in fishing villages along the Gulf of St-Lawrence, now linked by Highway #138. Most of the people are employed in the tourism, forest and fishing industries.

The climate experienced along the North Shore of the Gulf of St. Lawrence, is one of contrasts: the short summer is warm and humid, with frequent rain showers; the winters are long and severe with snowy, windy conditions and temperatures to -25°C. Annual precipitation at Natashquan located 80 km east-southeast of Baie Johan-Beetz is 113 mm. The mean July temperature is 14.5°C, whereas in January it is -15.5°C (*Climate Canada* website a*t* *http://climate.weatheroffice.ec.gc.ca/climate_normals*). Mineral exploration work utilizing heavy equipment, in particular drilling, can be conducted on a year-round basis but is best accomplished in winter when bogs and lakes are deeply frozen and equipment can be moved without severe damage to the terrain.

The vegetation of the North Shore region consists of scattered forest and extended swamps to the south with denser forest to the north showing spruce, larch, and deciduous birch and poplars. Fauna comprises moose, caribou, wolf, fox and bear, as well as birds and fishes, typical of northern Canada.

The property is large enough to sustain a mining operation including tailings and waste pads.

PICTURE 5.2
ACCESS TRAIL TO THE SOUTH BLOCK

PICTURE 5.3

PARKING AREA ALONG HIGHWAY 138

6 HISTORY

A summary of the historic work carried out on Property is presented in **Table 6.1**.

TABLE 6.1
HISTORICAL WORK

HISTORIC REPORT	MRNFQ GM NUMBER (YEAR)	TOWNSHIP	BAIE JOHAN-BEETZ CLAIM BLOCK	COMMENTS, WORK DESCRIPTION
E. Séguin De Lesseps Mining	**GM 26886** 18/5/1971	Drucourt	South Claim Block	*Report on a Uranium Property owned by Lesseps Mining Corporation Limited*; gneisses, pegmatites, gabbros; proximity to Wakeham Basin; detailed ground scintillometer survey; uranium concentrated in two zones for ½ mile (850 m) length; North Zone width 85 feet (25 m); South Zone width 15 to 50 feet (5 m to 15 m); 15 to 75 feet (5 m to 25 m) between both zones; trenching-pitting along North zone with 100 samples (1,500 lbs or 680 kg) averaging slightly over 0.5 lbs/ton (0.025%) U_3O_8; two narrow bands of 1 foot (30 cm) averaging over 10 lbs/ton (0.5%) U_3O_8; uranium association with gneisses.
D. Davidson Placer Canex	**GM 32781** 9/1976	Drucourt	North and South Claim Blocks	*Geology Report on Drucourt Township*; geological mapping overlaps Gimus's North and South Claim Blocks; *"...trenching in the late 1960's delineated a zone of uranium...within a belt of pegmatite and gneiss varying in width from 40 to 150 m...outlined and investigated over la length of 1 km* (within Gimus's South Claim Block*)...to date uraninite and uranophane have been identified...*".
J. Boniwell Placer Canex	**GM 32782** 14/1/1977	Drucourt	South Claim Block	*Report on Radiometric Surveying on Claim Groups, Drucourt Township, Duplessis County (Quebec)*; 8 maps; ground radiometrics; uranium pegmatite link, but not all pegmatites are radioactive; recommended trenching, drilling.
D. Davidson Placer Canex	**GM 32901** 9/9/1977	Drucourt	South Claim Block	*Diamond Drilling, Johan-Beetz Uranium Property by Canex Placer Limited, September-October 1976*; drill logs of 14 AX-sized drill holes totalling 568.7 m (D-1 to 14) averaging 40m per hole, 3 location maps, 3 drill hole sections; 3 fences of drilling (D-5 to 7 drilled 250 SW of D-1 to 4; D-8 to 14 drilled 1 km SW of D-5 to 7), assays; biotite gneisses, amphibolites, white and pink pegmatites containing up to 20% biotite, up to 25% (smoky) quartz, up to 2% magnetite, and in places are highly radioactive; up to 3 m intervals of pegmatites with 0.182% (3.64 lbs/ton) U_3O_8; pegmatites contain greenish uranophane and rare molybdenite; pegmatites can be barren of radioactivity; gneisses carrying up to 0.01% (0.2 lbs/ton) U_3O_8.
D. Davidson Placer Canex	**GM 33393** 11/1977	Drucourt	South Claim Block	*Report on Geological and Radiometric surveys, Red Lake Claim Group, Drucourt and Costebelle Townships (Quebec)*; 10 maps; geological mapping identified 10 cm to 25 mm uraninite(/uranophane) crystals in brick-red pegmatites with smokey quartz, magnetite (direct relationaship with uranium), allanite and zircons; sampling of pegmatites gave 63 ppm (0.006% or 0.126 lbs/ton) U_3O_8 in a range of 4 ppm to 383 ppm (trace to 0.038% or trace to 0.76 lbs/ton) U_3O_8.
E. Lantos, D. Londry Rouanda Mining Company	**GM 33389, 33390** 11/1977	Drucourt	North Claim Block	*Claim Block #5, Drucourt Township, Geology and Radiometric Surveys, Wakeham Basin Uranium Project*; geological mapping, magnetic, radiometric and spectrometer surveys, percussion sampling; uraninite in lenses/pods of biotite-rich pegmatites; "A" zone located 3 km north-northeast of Placer Canex Drucourt discovery, now part of Gimus's North Claim Block; 2 lenses, northern one carried 1.09 lbs/ton (0.055%) U_3O_8 (27 samples)

				the southern one (400 m south) carried 0.402 lbs/ton (0.02%) U_3O_8 (17 samples).
B. Winfield Rouanda Mining Company	**GM 34569** 1/1979	Drucourt	North Claim Block	*Report on the 1978 field Work on Claim Group #5, Wakeham Basin Project #10 (Quebec)*; detailed/comprehensive 134 page report summarizing geology, ground radiometric surveys, rock sampling and diamond drilling (10 holes for 495 m; RL-78-1 to 10); uranium mineralization in 10 zones; individual pegmatites 15 m wide covering areal extent of 100 m by 50 m; 1.2 km radioactive corridor; main A-A' occurrence averaged 0.790 lbs/ton (0.04%) U_3O_8 (31 samples); magnetite-uranium association; 137 (1 kg) surface samples averaged 0.156 lbs/ton (0.008%) U_3O_8; core revealed disseminated uraninite crystals and uranophane veinlets, unfortunately only sampled pegmatites and not host gneisses or granites except in two drill holes (*refer to results in Table 4*); molybdenite also recognized in pegmatites; significant intervals of 0.131 lbs/ton (0.007%) U_3O_8 over 41.93 m, including 0.243 lbs/ton (0.012%) U_3O_8 over 14.67 m (RL-78-7); "*...presence of substantial uranium in the 0.2 to 0.5 lbs/ton* (0.01% to 0.025%) *U_3O_8 range...proportion of pegmatites in the zone* (corridor) *is not as high as anticipated and the grade is lower than expected...*".
P. Kowalczyk Placer Canex	**GM34665** 3/1979	Drucourt	South claim Block	*Report on radiometrics – 1978, Drucourt Township Claim Group, County of Duplessis (Quebec)*; ground spectrometer surveys over the drilled uranium showing within Gimus's South Claim Block; confirmed drilling results; "*...uranium is seen to be distributed in quite narrow (1-2 m) zones with lower grade values on each side within a generally elevated background. Exceptional 1 meter zones assay 700 ppm* (0.07% or 1.4 lbs/ton) *eU...generally the grades of uranium estimated, and the distribution of uranium is consistent with the picture developed by the* (Placer Canex) *diamond drilling...the whole pegmatite body as a possible orebody...overall grade is too low and the higher grade portions are too small and irregularly distributed to selectively mill in an open pit mine...at present uranium prices...*".
Ton)	**GM 34666** 27/8/1979	Drucourt	South Claim Block	*Summary Report for 1978 on Diamond Drilling and Geology for the Drucourt Claim Group by Placer Development Limited*; geological mapping, structural study, geophysics, 15 HQ-sized drill holes (D-78-1 to 15) for 152.2 m averaging 10 m per hole, assays, photos; 5 fences of holes over a 120 m strike length of a pegmatite complex centered on D-1 to 4 from the 1976 campaign; uranium content variable averaging slightly over 0.008% U_3O_8; predominance of hematite; completed radiometric down-hole logging, up to 5,000 cps, generally excellent correlation between cps and uranium content, several cps peaks without associated uranium; Placer worked on 6 other claim blocks in sector – 4 along a 30 km corridor at eastern boundary of the Wakeham Basin along NE trending faults and 2 in the Turgeon Lake Intrusive Complex 40 km to the West.
E. Séguin Minorex	**Internal document** 28/3/2006	Drucourt	South Claim Block	*Report on the Uranium Property of Uramine Corp., at Baie Johan-Beetz, Quebec*; outlined "potential resources" of 35,000 tons per linear meter, giving 17.5 million tons for a strike length of 500 m containing 0.5 lbs/ton (0.025%) U_3O_8 (8.75 million lbs)*

** The estimate is historic in nature, non-compliant to NI 43-101 Mineral Resources and Mineral Reserves, and therefore should not be relied upon, but should only be considered has an indication of the uranium mineralization. A Qualified Person has not done sufficient work to classify the historic estimate as current Mineral Resources.*

The 1960's exploration work tried to establish a link between the Wakeham Basin and uranium mineralization of the Athabasca Basin type which was also being explored at the same time. The Athabasca eventually yielded high grade uranium mineralization.

North Shore Uranium (E. Séguin, pers. comm. with J. Lafleur, 2009) completed an airborne scintillometer survey in 1968, along the eastern border of the Wakeham Basin. The survey outlined a number of northeast-southwest trending faults (egs.: the Lac Caron Fault). These kilometric long faults were believed to be related to the subsidence of the Wakeham Basin, and were believed to be uranium carriers. *Lesseps Mining* (1968) completed trenching and rock sampling within the current Gimus' South Claim Block and delineated uranium mineralization within north-northeast trending granites, pegmatites and gneisses (**Table 6.1**). Additional work by *Rouanda Mining* in the 1970's within Gimus' North Claim Block also identified uranium in pegmatites some 3 km to the northeast of the *Lesseps Mining* uranium zone.

The South Claim Block uranium zone, the Drucourt Zone, varied in width from 40 m to 150 m and was investigated over a 500 m length. Uranium grades in the trenches were approximately 0.5 lbs/ton (0.025%) U_3O_8. The uranium bearing minerals, such as uraninite and uranophane, were identified in coarse grained granites and pegmatites. Mineralization in the North Claim Block was outlined in 10 different narrow corridors. The main "A-A1" Zone appeared continuous over a 400 m long interval with grades under 0.250 lbs/ton (0.013%) U_3O_8.

In the late 1970's, drilling by *Placer Canex, Placer Development* (GM 32901, 34665 and 34666 in 1977 and 1979) and *Rouanda Mining* (GM 33389, 33390 and 34569 in 1977 and 1979) on the South and North Claim Blocks, respectively, was able to confirm the earlier surface work, and in the case of the South Claim Block mineralization, *Placer Canex* and *Placer Development* established reasonable continuity of the uranium mineralization over a 230 m length as a series of subparallel metric zones from surface to a -50 m depth with grades generally under 0.5 lbs/ton U_3O_8 (**Table 6.2**). What is significant are the wide intervals of uranium mineralization: 0.30 lbs/ton (0.015%) U_3O_8 over 37.2 m in D-76-2; 0.460 lbs/ton (0.023%) U_3O_8 over 33.0 m in D-76-5, including 1.18 lbs/ton (0.059%) U_3O_8 over 6.9 m; 0.740 lbs/ton (0.037%) U_3O_8 over 20.1 m in D-76-6, including 3.62 lbs/ton (0.181%) U_3O_8 over 3.0 m; and 0.220 lbs/ton (0.011%) U_3O_8 over 45.4 m in D-76-12.

TABLE 6.2
HISTORICAL DRILLING RESULTS – SOUTH BLOCK

DDH #	COORDINATES Northing/Easting	AZIMUTH/ DIP °	HOLE LENGTH m	FROM m	TO m	CORE LENGTH m	GRADE lbs/ton U_3O_8	GRADE % U_3O_8
1976 D-SERIES								
1	2970S/65W	125/-45	45.4	12.8	17.5	4.7	0.640	0.032
				28.3	45.4	17.1	0.240	0.012
			incl.	28.3	31.0	2.7	0.380	0.019
			incl.	37.0	40.0	3.0	0.500	0.025
2	2948S/35.5W	090/-45	37.2	0	37.2	37.2	0.300	0.015
			incl.	27.0	32.6	5.6	0.800	0.040
3	2951S/11W	128/-45	45.1	0	45.1	45.1	0.020	0.001
			incl.	9.0	12.0	3.0	0.420	0.021
			incl.	21.0	27.0	6.0	0.360	0.018
			incl.	42.0	45.1	3.1	0.440	0.022
4	2951S/24E	270/-45	14.3	11.6	14.3	2.7	0.480	0.024
5	3321S/227W	090/-50	46.9	0	33.0	33.0	0.460	0.023
			incl.	23.6	30.5	6.9	1.180	0.059
6	3321S/190W	090/-50	35.7	12.8	32.9	20.1	0.740	0.037
			incl.	19.0	22.0	3.0	3.620	0.181
7	3321S/190W	000/-90	30.8	21.0	26.5	5.5	0.120	0.006
8	4290S/172W	090/-50	35.4	0	35.4	35.4	0.120	0.006
9	4290S/150W	090/-50	46.0	0	9.2	9.2	0.160	0.008
			incl.	14.0	46.0	32.0	0.120	0.006
10	4290S/120W	090/-50	45.3	0	45.3	45.3	0.160	0.008
			incl.	12.0	15.0	3.0	0.540	0.027
11	4290S/90W	090/-50	46.0	0	15.6	15.6	0.180	0.009
			incl.	9.0	12.0	3.0	0.460	0.023
				19.8	46.0	26.2	0.140	0.007
			incl.	29.0	35.0	6.0	0.320	0.016
12	4290S/60W	090/-50	45.4	0	45.4	45.4	0.220	0.011
			incl.	30.0	33.0	3.0	0.440	0.022
			incl.	36.0	45.4	9.4	0.340	0.017

13	4290S/5E	270/-45	47.6	4.6	4.9	0.3	0.580	0.029
				5.6	9.0	3.4	0.340	0.017
				42.7	47.6	4.9	0.220	0.011
14	4290S/6E	090/-45	47.6	2.7	7.2	4.5	0.260	0.013
				23.4	25.8	1.4	0.260	0.013
		TOTAL	**568.7**					
1978 D-78 SERIES								
1	2984S/0	000/-90	12.9	0	12.9	12.9	0.240	0.012
			incl.	9.0	12.9	3.9	0.640	0.032
2	2984S/15W	000/-90	10.0	0	10.0	10.0	0.140	0.007
			incl.	1.0	2.0	1.0	0.300	0.015
			incl.	7.9	8.9	1.0	0.400	0.020
3	2954S/30W	000/-90	10.6	0	10.6	10.6	0.160	0.008
			incl.	2.7	3.5	0.8	0.422	0.021
			incl.	7.8	9.7	1.9	0.390	0.020
4	2954S/15W	000/-90	10.0	0	10.0	10.0	0.180	0.009
			incl.	0	3.0	3.0	0.520	0.026
5	2954S/0	000/-90	10.0	0	10.0	10.0	0.100	0.005
6	2954S/13.5E	000/-90	10.0	0	10.0	10.0	0.100	0.005
7	2924S/15W	000/-90	9.9	0	9.9	9.0	0.360	0.018
			incl.	2.0	3.0	1.0	0.880	0.044
8	2924S/30W	000/-90	12.0	0	12.0	12.0	0.280	0.014
			incl.	1.0	5.0	4.0	0.660	0.033
9	2924S/45W	000/-90	9.8	0	9.8	9.8	0.075	0.004
				2.0	3.0	1.0	0.359	0.018
10	2894S/45W	000/-90	8.0	0	9.8	9.8	0.136	0.007
				1.0	2.0	1.0	0.519	0.026
11	2894S/30W	000/-90	9.7	0	9.7	9.7	0.115	0.006
				4.0	5.0	1.0	0.271	0.014
12	2894S/15W	000/-90	10.0	0	10.0	10.0	0.162	0.008
				5.0	6.0	1.0	0.406	0.020
13	2864S/16.5W	000/-90	9.5	0	9.5	9.5	0.197	0.010
				5.0	8.0	3.0	0.415	0.021
14	2864S/33.5W	000/-90	9.9	0	9.9	9.9	0.131	0.007
				9.0	9.9	0.9	0.387	0.019
15	2864S/48.5W	000/-90	9.9	0	9.9	9.9	0.137	0.007
				6.0	8.0	2.0	0.352	0.018
		TOTAL	**152.2**					

True widths are approximately 70% of core lengths.

Rouanda Mining (GM 34579, 1979) indicated their drilling did not establish continuity of the uranium mineralization on the North Claim Block. However, the Author's review of *Rouanda Mining's* technical results does show continuity of a uranium-bearing corridor, but not necessarily continuity of individual uranium-bearing lithologies (**Table 6.3**). This is partly validated by the historic uranium results in drill holes RL-78-7 and RL-78-9 where sampling in the host lithologies outside the pegmatites contained anomalous uranium. Intervals gave 0.131 lbs/ton (0.007%) U_3O_8 over 41.93 m in RL-78-7, and 0.091 lbs/ton (0.005%) U_3O_8 over 50.78 m in RL-78-9. *Placer Canex*, *Placer Development* and *Rouanda Mining* have shown radioactivity in the gneisses and granites (33% in drill hole RL-78-7 and 10% in drill hole RL-78-9) contained anomalous uranium levels enough to demonstrate continuity of a uranium system in three-dimension. *Rouanda Mining* concluded their report by stating that a segment of their property likely contained "*...good tonnage potential...*".

TABLE 6.3
HISTORICAL DRILLING RESULTS – NORTH BLOCK

DDH #	COORDINATES Northing/Easting	AZIMUTH/ DIP °	HOLE LENGTH m	FROM m	TO m	CORE LENGTH m	GRADE lbs/ton U_3O_8	GRADE % U_3O_8
1	2+36.5N 15+64.5W	145/48	53.20	34.86	39.38	4.52	0.420	0.021
2	2+50N 15+65W	145/50	64.97	11.84	17.16	5.32	0.462	0.023
3	1+64.5N 15+64.5W	145/50	55.36	13.13	15.80	2.67	0.110	0.006
4	1+64.5 15+74.5w	145/50	24.55	13.88	19.32	5.44	0.114	0.006
5	0+14.5S 19+50W	145/50	49.40	6.00	12.00	6.00	0.210	0.011
6	0+6.5N 19+50W	145/50	35.69	0.00	8.50	8.50	0.195	0.010
				15.15	24.88	9.73	0.183	0.010
7	0+46N 19+49W	145/50	67.56	20.22	62.15	41.93	0.131	0.007
			incl.	28.17	42.56	14.67	0.243	0.012
			incl.	50.46	57.83	7.35	0.198	0.010
8	3+26N 13+27W	145/50	20.44	0.00	5.00	5.00	0.374	0.019
9	0+42S 0+60W	151/50	50.78	0.00	50.78	50.78	0.091	0.005
			incl.	28.00	36.00	8.00	0.174	0.009
			incl.	41.50	44.60	3.10	0.327	0.016
10	0+90S 0+55.5W	168/50	46.06	4.55	11.00	6.45	0.436	0.022
		TOTAL	**468.01***					

** The assessment report (GM 34569) quotes a total drill footage of 495 m, but the total from tabulated individual drill holes is 468.01 m.*
True widths are approximately 70% of core lengths.

Minorex (Séguin, 2006) used the *Placer Canex* and *Placer Development* drill data from 1976 and 1978 to determine a "potential resource" (now categorized as a historic mineral resource by the Author) of 17.5 million tons grading 0.5 lbs/ton (0.025%) U_3O_8 or 8.75 million lbs of U_3O_8 covering a 500 m strike length of the main uranium mineralization within Gimus' South Claim Block. *The potential resource estimate is non-compliant to NI 43-101 Mineral Resources and Mineral Reserves, and therefore should not be relied upon, but should only be considered has an indication of the uranium mineralization and not necessarily indicative of the mineral potential. A Qualified Person has not done sufficient work to classify the potential as current Mineral Resources.*

The historic evidence suggests a series of parallel uranium zones, up to 10 zones at this time, within a minimum 400 m wide by minimum 3 km long corridor, open at both ends and at depth.

7 GEOLOGICAL SETTING AND MINERALIZATION

The Property is located in the Grenville Structural Province (the "**Grenville**") of the Canadian Shield (**Figure 7.1**). The Grenville experienced the last Precambrian episode of orogenic mountain building accompanied by folding. Although the rocks had for the most part been involved in earlier orogenies, the extensive reworking that occurred in Grenville time imposed high grade regional metamorphic effects that erased much of the evidence of the earlier metamorphism.

The Grenville extends for more than 2,000 km along the north shore of the St.-Lawrence River and ranges from 300 km to 600 km wide. It forms the southeast portion of the Canadian Shield, from Labrador (to the northeast) to the Great Lakes (to the southwest).

Archean rocks of the Superior Province and Paleo-Proterozoic rocks of the Otish Basin and New Quebec Orogen are separated from the Grenville by the Grenville Front, a major and complex structure oriented northeast-southwest. The Front is characterized by a northwest-verging thrust movement and by late strike-slip movements with a sharp well delineated metamorphic boundary with the Superior Province.

The Grenville features complex, irregular folded structures, numerous gneiss domes and basins, and variable intrusive rocks ranging from gabbros to alkali-rich rocks. In the immediate vicinity of Sept-Îles, Grenvillian rocks are intruded by the Eocambrian (565 Ma) Sept-Îles Layered Igneous Complex. Farther east, in the Baie-des-Moutons area, an Eocambrian syenite complex intrudes Grenvillian bedrock.

With uranium prices on the rise, certain parts of the Grenville Province have attracted the attention of companies engaged in uranium exploration. Areas such as the Wakeham Basin and the granitic Turgeon Lake Intrusive Complex in the North Shore region are also targets. In addition, the Caron Lake area (NTS 12 L/07, L/08 and L/09), that includes the Property constitutes a prospective area to rediscover, with the adjacent Wakeham Basin. Several copper-gold-silver (*BJB, Lac Véronique*) and nickel-copper (*Nord de la Crête White*) occurrences are known and documented from previous prospecting campaigns, field studies and geological mapping. The Lac Caron area contains the kilometer-wide Lac Caron Shear Zone, which extends for about 75 km along strike. It is a brittle-ductile deformation zone characterized by the emplacement of a series of radioactive pegmatite bodies that may have acted as discharge zones for uranium and possibly gold mineralization.

7.1 Regional Geology

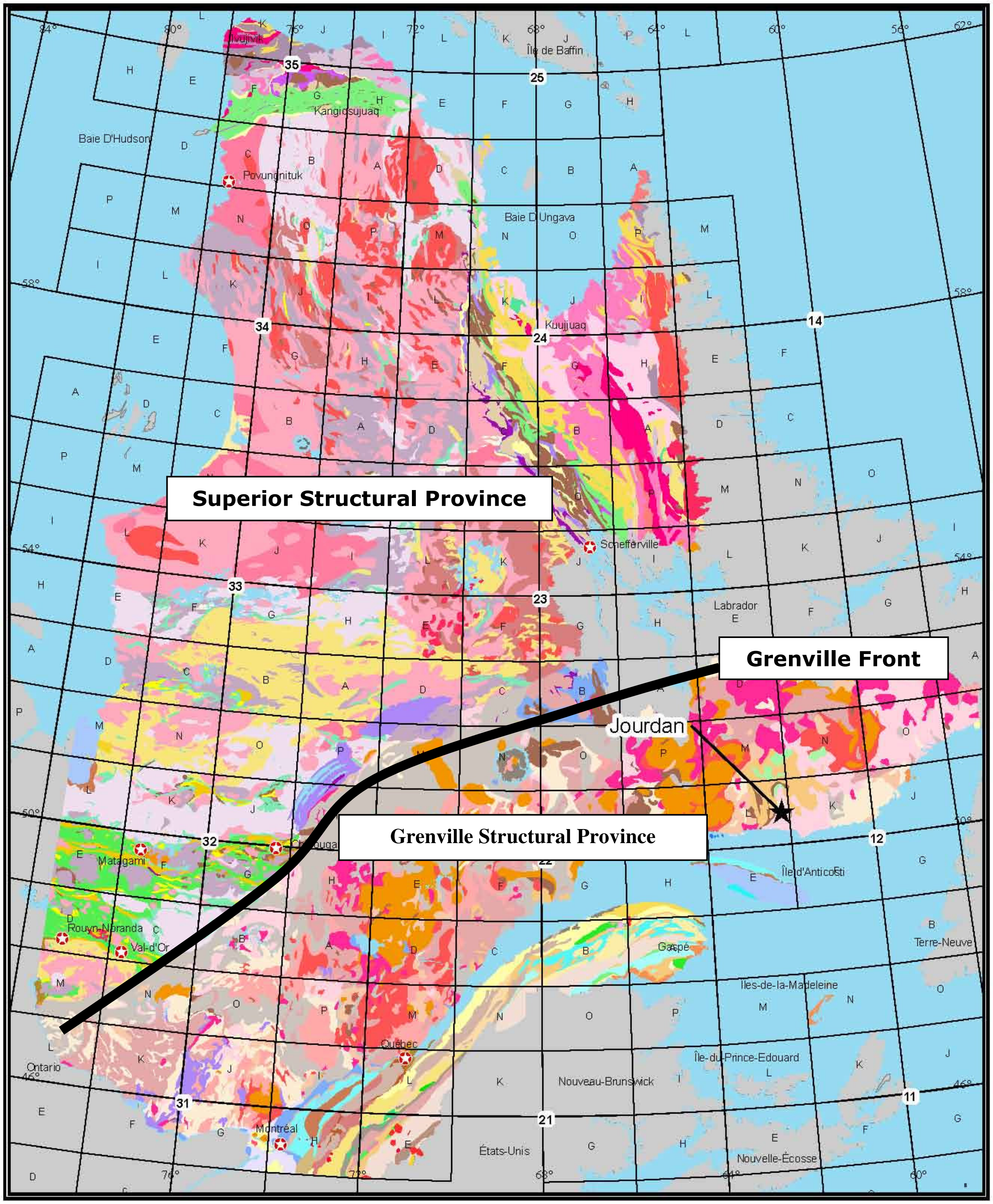
The Property (**Figures 7.2 and 7.3)** host migmatites and gneisses, gneissic granites, quartzites, quartzo-feldspathic gneisses, amphibolites, fine grained aplitic to coarse grained granites and pegmatites. The quartzites and quartzo-feldspathic gneisses belong to the Wakeham Basin.

Regional structures trend north to northwest, and display large-scale curvilinear folding. The core areas of folds expose granites. The gneisses are variously draped around the cores or have been partially consumed by the granite plutons and nor form enclaves.

Granites vary in colour from white to pink and granularity varies from very fine (aplites) to medium-grained more uniform granites to extremely coarse-grained, very heterogeneous pegmatites exhibiting interior quartz veins, centimetre to almost meter sized individual feldspar crystals, large bronze to black coloured biotite, magnetite and/or ilmenite grains. The pegmatitic granites and pegmatites tend to show higher and more uniform radioactivity.

FIGURE 7.1

GEOLOGY OF THE PROVINCE OF QUEBEC



The migmatites were likely formed by recrystallization and introduction of pegmatitic and granitic solutions into pre-existing sedimentary rocks and, to a lesser extent, amphibolite. There is evidence of at least two ages of pegmatite development – one, an older group, generally forms narrow sills and dykes that cut the gneisses and migmatites, and feather out along the prevailing foliation and schistosity. The second, younger group of pegmatites cuts indiscriminately across the older pegmatites and has well-defined sharp contacts with the enclosing rocks.

7.2 Mineralization

The Property area is underlain by pegmatites containing disseminated uranium mineralization linked to pegmatites in gneisses and amphibolites.

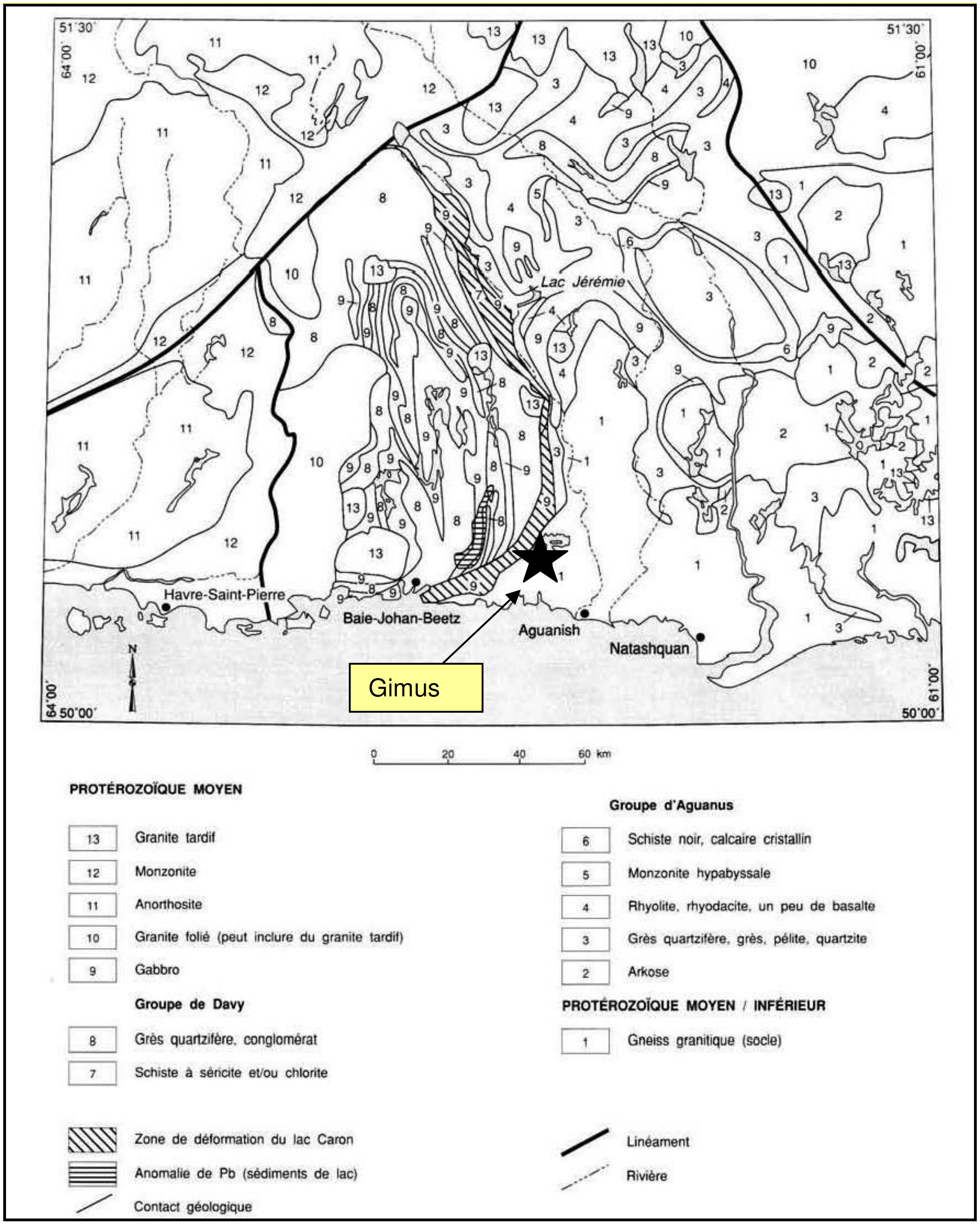
The South Claim Block uranium zone, the Drucourt Zone, was investigated over a 500 m length in the 1960's and 1970's. Geophysical surveys, trenching and sampling outlined a 40 m to 150 m wide zone with uranium grades running approximately 0.5 lbs/ton (0.025%) U_3O_8. The uranium bearing minerals, such as uraninite and uranophane, were identified in coarse grained granites and pegmatites.

Mineralization in the North Claim Block was outlined in 10 different narrow corridors, with the main "A-A1" Zone being more or less continuous over a 400 m long interval with grades under 0.250 lbs/ton (0.013%) U_3O_8.

Follow up drilling on the South and North Claim Blocks was able to confirm the earlier surface work.

FIGURE 7.2

GEOLOGY OF THE NORTH SHORE OF QUEBEC



Property outlined by the black star has been transferred to Gimus on September 7, 2011.

In the case of the South Claim Block mineralization, there was reasonable continuity of a portion of the uranium mineralization over a 230 m length as a series of subparallel metric zones from surface to a -50 m depth with grades generally under 0.5 lbs/ton U_3O_8. Drill hole intervals included 0.30 lbs/ton

(0.015%) U_3O_8 over 37.2 m (D-76-2), 0.460 lbs/ton (0.023%) U_3O_8 over 33.0 m (D-76-5), including 1.18 lbs/ton (0.059%) U_3O_8 over 6.9 m, 0.740 lbs/ton (0.037%) U_3O_8 over 20.1 m (D-76-6), including 3.62 lbs/ton (0.181%) U_3O_8 over 3.0 m, and 0.220 lbs/ton (0.011%) U_3O_8 over 45.4 m (D-76-12).

The drill data from 1976 and 1978 was used by *Minorex* (Séguin, 2006) in 2006 to determine a "potential resource" (categorized as a historic mineral resource by the Author) of 17.5 million tons grading 0.5 lbs/ton (0.025%) U_3O_8 or 8.75 million lbs of U_3O_8 covering a 500 m strike length of the main uranium mineralization. *The potential resource estimate is non-compliant to NI 43-101 Mineral Resources and Mineral Reserves, and therefore should not be relied upon, but should only be considered has an indication of the uranium mineralization and not necessarily indicative of the mineral potential. A Qualified Person has not done sufficient work to classify the potential as current Mineral Resources.*

On the North Claim Block, historic results also showed reasonable continuity of a uranium-bearing corridor, but not necessarily continuity of individual mineralized zones. Drill holes RL-78-7 and RL-78-9 gave 0.131 lbs/ton (0.007%) U_3O_8 over 41.93 m and 0.091 lbs/ton (0.005%) U_3O_8 over 50.78 m. The gneisses were also known to be radioactive and contain anomalous uranium with one of the historic parties reporting tonnage potential at the time

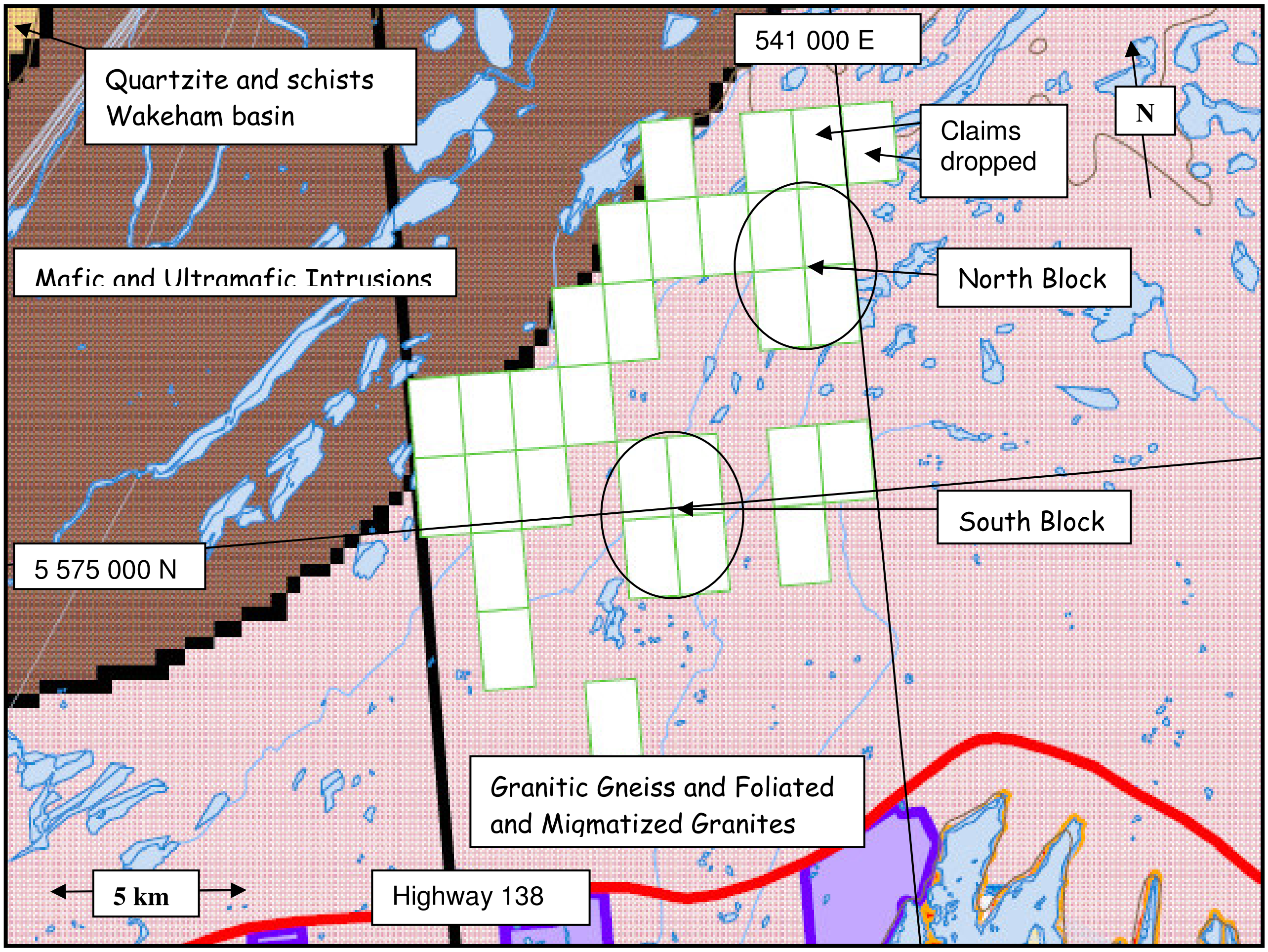
In the Property area, the historic evidence suggests the uranium mineralization is contained in a series of parallel zones, up to 10 zones, within a 400 m wide by minimum 3 km long corridor, open at both ends and at depth, which contains the current South and North Claim Blocks. The disseminated nature of the uranium and its link to pegmatites does suggest a Rössing-type uranium model as described in **Section 8.0 – Deposit Types**.

PICTURE 7.1

TYPICAL MINERALIZED PEGMATITE

FIGURE 7.3

SIMPLIFIED GEOLOGICAL MAP OF THE PROPERTY



Property shown in white

8 DEPOSIT TYPE

Historical evidences appear to suggest that the area of the Property exhibits the potential for a uranium deposit of the Rössing type.

Rössing Uranium Deposit

Rössing is one of the largest open pit uranium mines in the world operated by *Rio Tinto plc* (300 million tonnes grading 0.03% U_3O_8) in Namibia. The deposit is the 5th largest producer of uranium and accounts for 8% of the current total world uranium production. At Rössing, the uranium (largely uraninite) is found associated with late-stage pegmatites. It is important to note that the Rössing Deposit is associated with a large area of other primary and secondary uranium deposits, and that this type of deposit is frequently associated with a uranium province or belt covering a large area.

Other large primary uranium deposits in the Rössing area include Goanikontes (*Bannerman Resources*, 100%) comprising an Inferred Resource of 136 million tonnes at 0.02 % (0.4 lbs/ton) U_3O_8 for 59.3 million pounds U_3O_8 and an Indicated Resource of 25 million tonnes at 0.023% (0.46 lbs/ton) U_3O_8 for 12.9 million pounds U_3O_8 (www.bannermanresources.com.au); and Valencia (*Forsys Metals*, 90%; ONGOPOLO, 10%) with 117 million tonnes @ 0.016% (0.32 lbs/ton) U_3O_8 at a 0.01% or 0.2 lbs/ton cut-off giving 41.1 million pounds U_3O_8 (www.forsysmetals.com). The secondary deposits include the Langer-Heinrich (*Paladin Energy*, 100%), a calcrete hosted uranium deposit, containing 72 million tonnes at 0.065% (1.3 lbs/ton) U_3O_8 giving 46 million pounds U_3O_8 (www.paladinresources.com.au); and Trekkopje (*Areva*, 100%), also a calcrete hosted deposit, with 563 million tonnes at 0.013% (0.26 lbs/ton) U_3O_8 at an 0.008% (0.16 lbs/ton) cut-off giving 220 million pounds U_3O_8 (www.areva.com).

This suggests that if Rössing-type uranium mineralization is found on the Property, there is a very strong likelihood that the mineralization will be part of a multiple lens system.

The following description of this type of deposit is taken from *the Mineral Resources of Namibia–Nuclear and Fossil Fuels, Stuart-Williams, 2008.*

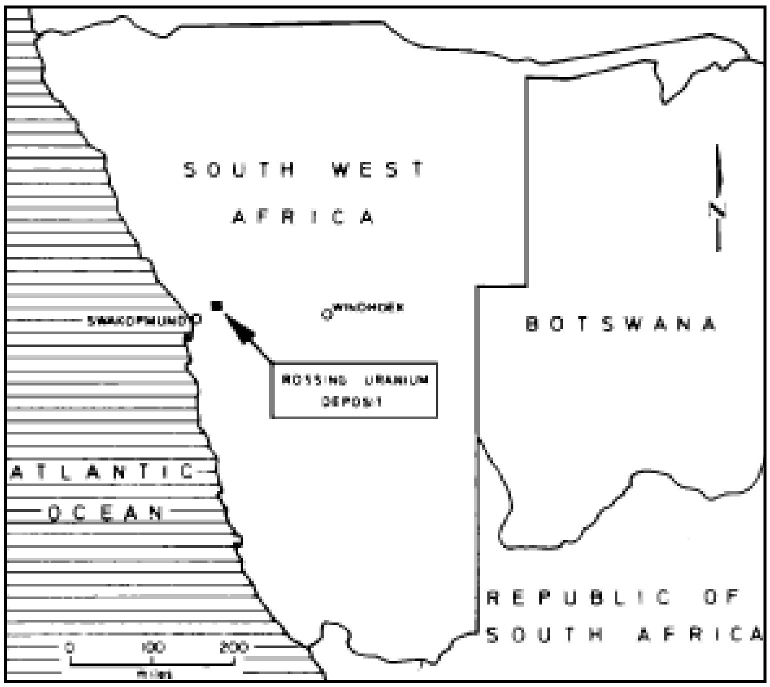
The Rössing Mine is located approximately 70 km northeast of Swakopmund in the Namib Desert. Although the presence of radioactive minerals in the area had been known since the early 1900's, it was only in 1956 that serious but limited prospecting was done on a radioactive anomaly known as the "SJ" anomaly. In 1966, *Rio Tinto South Africa* commenced an intensive program of underground bulk sampling and pilot plant test work, which was completed in 1973. The work indicated the existence of a very large, low grade deposit of uranium that could be mined by open-pit methods and also showed that the uranium could be recovered by means of conventional metallurgical processes.

Rössing occurs in migmatites with uraniferous alaskitic granite/pegmatite and metamorphosed country rock showing concordant, discordant and gradational relationships. The country rock comprises deformed metasedimentary rocks of the Khan and Rössing Formations, whereas the alaskitic rocks range from small quartzo-feldspathic lenses to large intrusive varying widely in texture, size and emplacement. A prominent band of feldspathic metaquartzite of the Etusis Formation encircles the intensely granitized core (Abbabis Complex) which forms a domal structure lying to the north of the uranium deposit. A wide unit of biotite gneiss constitutes an outer rock shell surrounding the dome.

In the Khan Formation, clinopyroxene and hornblende are the main dark minerals present, whereas biotite is predominant in the gneisses of the Etusis Formation. The Khan Formation can be divided into four units of which the lower pyroxene-hornblende gneiss is favoured as a site for the emplacement of numerous veins and dykes of alaskite, usually parallel to the foliation though also transgressing it at various angles. Amphibolites are exposed in the north western portion of the uranium deposit.

FIGURE 8.1

LOCATION MAP OF THE RÖSSING URANIUM DEPOSIT

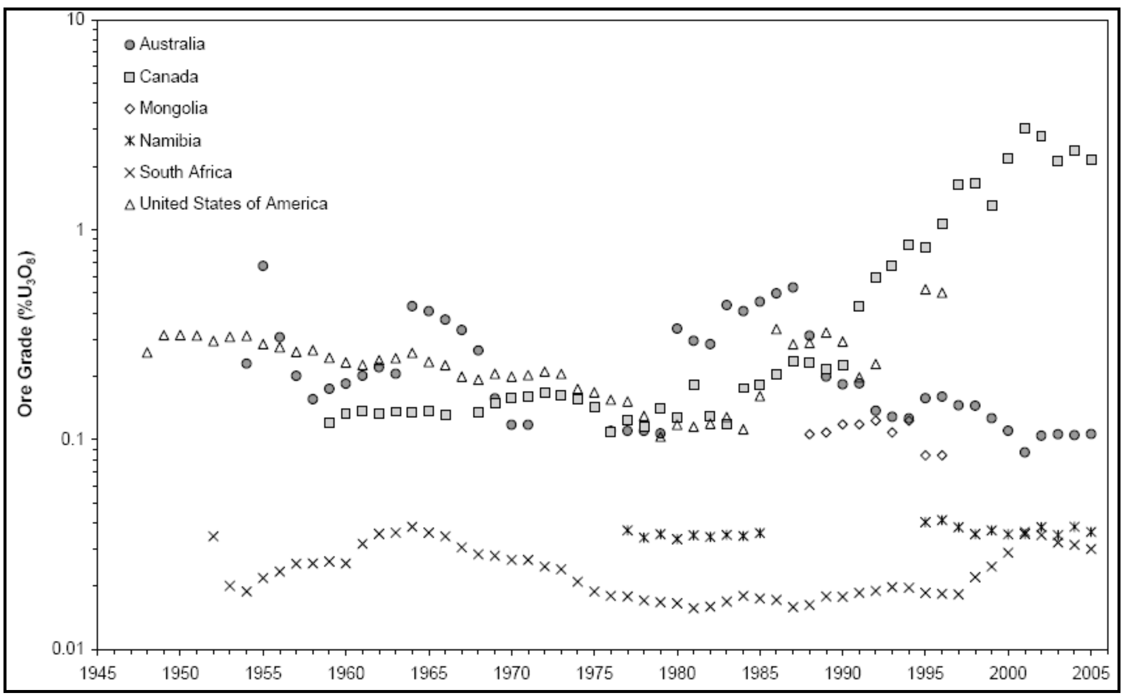


Six units have been recognised in the Rössing Formation, comprising a basal, impure serpentinitic and graphitic marble overlain in turn by biotite-cordierite gneiss, conglomerate, marble, biotite-cordierite gneiss and feldspathic quartzite. The conglomerate and arkoses serves as a useful marker horizon.

Metasedimentary units of the overlying Chuos, Karibib and Kuiseb Formations occur well to the south of the Rössing deposit. The Chuos has a grey, massive to schistose matrix containing unsorted, elongated, angular blocks measuring up to one metre in diameter. It is overlain by the Karibib Formation, comprising a succession of white to bluish grey, well-bedded marble units containing thin interbeds of calc-silicate lithologies. The Karibib Formation is overlain by the biotite-cordierite sillimanite schists of the Kuiseb Formation containing numerous pegmatitic dykes and veins. Contact metamorphic effects are evident in the metasedimentary rocks adjoining the alaskitic intrusives.The most marked effects are evident where the pegmatitic alaskites have intruded the marbles of the Rössing Formation to produce widespread skarns, ranging in size from a few centimeters to several meters wide lenses. The skarns are composed of coarse aggregates of pale green clinopyroxene, brown calcic garnet and varying amounts of scapolite. The rocks may contain individual growths of pyroxene and garnet up to several centimetres in size.

FIGURE 8.2

GRADES OF URANIUM DEPOSITS IN THE WORLD



Comparative diagram showing the Namibian Rössing Deposit as having grades in the 200 ppm to 300 ppm (0.02% to 0.03% or 0.4 lbs/ton to 0.6 lbs/ton) U_3O_8 level. This should be compared with the Canadian deposits at about the 3% U_3O_8 level based on the Athabasca Basin uranium mineralization.

The Rössing Deposit is situated along the northern limb of a complex synclinorium developed between the domal structure and the Khan Formation metasedimentary rocks present about 2.5 km further south. Three different structural trends are recognisable on a regional scale, but tight vertical or slightly overturned F2 folds striking NE-SW are the most prominent feature of the regional structure. Vertical oblique-slip faults, with horizontal displacements ranging from a few centimeters to more than 50 m, occur in the region of the domal structure and are most prolific in the core of the mine synclinorium. They are younger than both the F2 folds and the alaskites, but older than dolerite dykes. The uranium-bearing rocks of the Rössing deposit have been termed pegmatites, potash granites and alaskites.

The biotite gneiss of the Etusis Formation and the rocks of the Khan and Rössing Formations are the favoured host rock of the alaskites, regardless of whether it is mineralized or barren, whereas the feldspathic metaquartzites at the base of the Etusis Formation are essentially free of alaskite.

The alaskite occurs as narrow dykes concordant or discordant to large irregular bodies that transgress the foliation or banding of the country rock. In the northern sector of the orebody the alaskite is present in the lower and upper pyroxene-hornblende gneiss and forms regular dykes that have been emplaced parallel to the regional bedding and metamorphic foliation of the metasediments. The alaskite present in the less-banded pyroxene-garnet gneiss and amphibolite occurring further south assumes a more massive habit. The structure of the country rock also influences the habit of the alaskite which in many localities is emplaced along the axial planes of F3 folds as dykes that transgress concentric shells of different lithologies. In the central part of the ore body, massive alaskite has completely engulfed large undisturbed country rock xenoliths more than 100 m in size. Textural variations ranging from aplitic, granitic to pegmatitic are displayed by the alaskite, with the latter predominating. Graphic texture is also evident in certain localities.

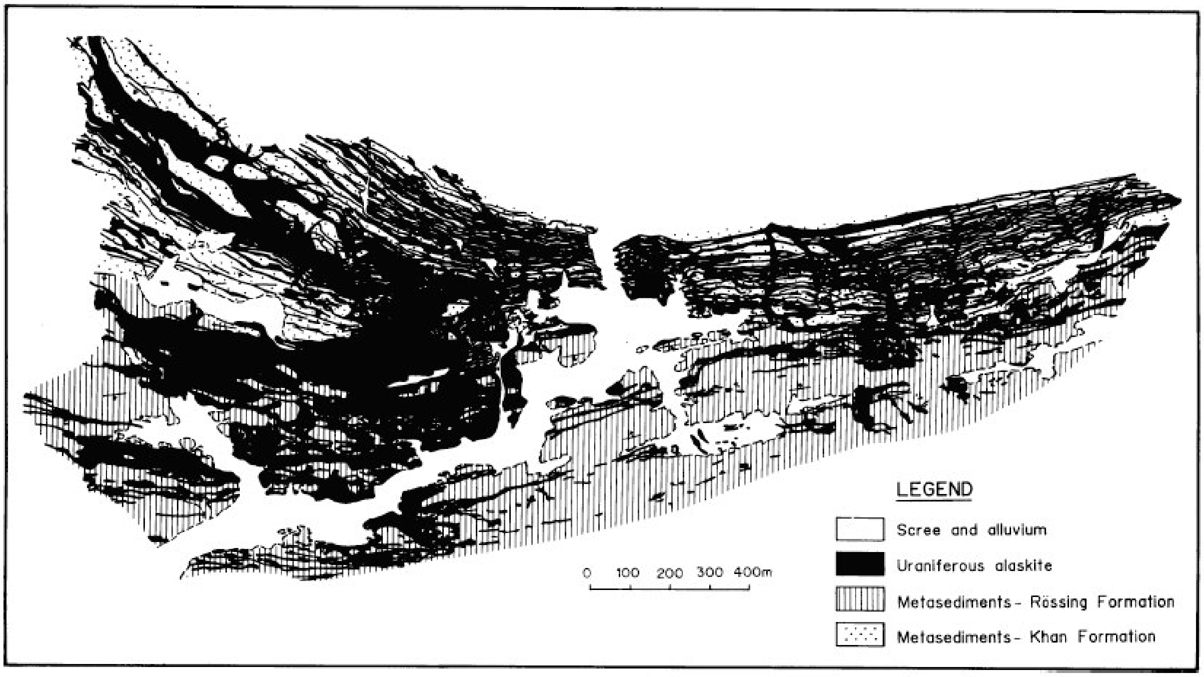
The bulk of the economic mineralization at Rössing (**Figures 8.3 and 8.4**) is contained in alaskite on the northern limb of the “mine” synclinorium. The alaskite is preferentially emplaced into the pyroxene-hornblende gneiss and biotite-amphibole schist units of the Khan Formation in the northern ore zone, and into biotite-amphibole schist/lower marble/lower biotite-cordierite gneiss of the Rössing Formation in the central ore zone. On the western edge of the deposit the two ore zones are separated by a considerable width of largely barren upper pyroxene-hornblende gneiss, whereas further east, thinning of the strata coupled with steeping of dip, narrows the surface exposures of ore zones and also the gap between them to a point where they merge. Towards the western end of the deposit, rich ore in both zones is exposed on surface, but drilling has established that it is of limited vertical extent. Further east the better grade ore extends to progressively deeper levels, and towards the far eastern limit of the pit blind bodies of uraniferous alaskite are encountered at depth. The alaskite is widely distributed beyond the limits of the open pit but is not uniformly uraniferous. Portions are entirely barren or only slightly mineralized while only a few restricted sections are sufficiently rich to support mining.

Alaskite hosts all of the primary and most of the secondary uranium minerals. In certain sectors secondary mineralization spreads into the country rock and /or into a sporadically developed layer of limestone at surface. Within the uraniferous zone, enrichment is present along biotite-rich selvages in the alaskite, at places where robust alaskite bodies display sharp upward-narrowing to form dykes or veins, in alaskite emplacement along the axial planes of folds and in localities where amphibolite has been replaced by alaskite in the ore zones.

Uraninite (UO_2), the dominant primary mineral, occurs as grains ranging in size from a few microns to 0.3 mm, with the majority in the 0.05 mm to 0.1 mm fraction. It is included in quartz, feldspar and biotite, and also appears interstitially to these minerals or along cracks within them. The uraninite displays a preferential association with biotite and zircon (zirconium silicate), the latter appearing as inclusions within uraninite grains or as clusters of grains attached to them. Alteration haloes around the uraninite grains are common.

FIGURE 8.3

GENERALIZED GEOLOGICAL MAP OF THE RÖSSING BODY *(Berning 1986).*



Monazite ((Ce, La, Th, Nd, Y)PO_4) is widespread in some samples of ore and commonly closely associated with uraninite. Single monazite crystals seldom measure more than 0.04 mm in diameter. Betafite ((U,Ca,Ce)$(Ti,Fe)_2O_6$) is subordinate to uraninite and contains a minor proportion of the uranium in the ore. It shows a striking range of colours, from the usual dark brown variety with typical conchoidal fracture, to a bright yellow variety resembling carnotite (hydrated $K_2(UO_2)_2(VO_4)_2$) and uranophane (hydrated $Ca(UO_2)_2Si_2O_7$), but is distinguished from them by its greasy lustre. Betafite, commonly present as inclusions in quartz and feldspar, has been found to contain high concentrations of niobium and titanium, a fair amount of uranium and small amounts of tantalum and tungsten. Brannerite ((U,Ca,Ce)$(Ti,Fe)_2O_6OH$) is rare, but may contain a significant proportion of uranium.

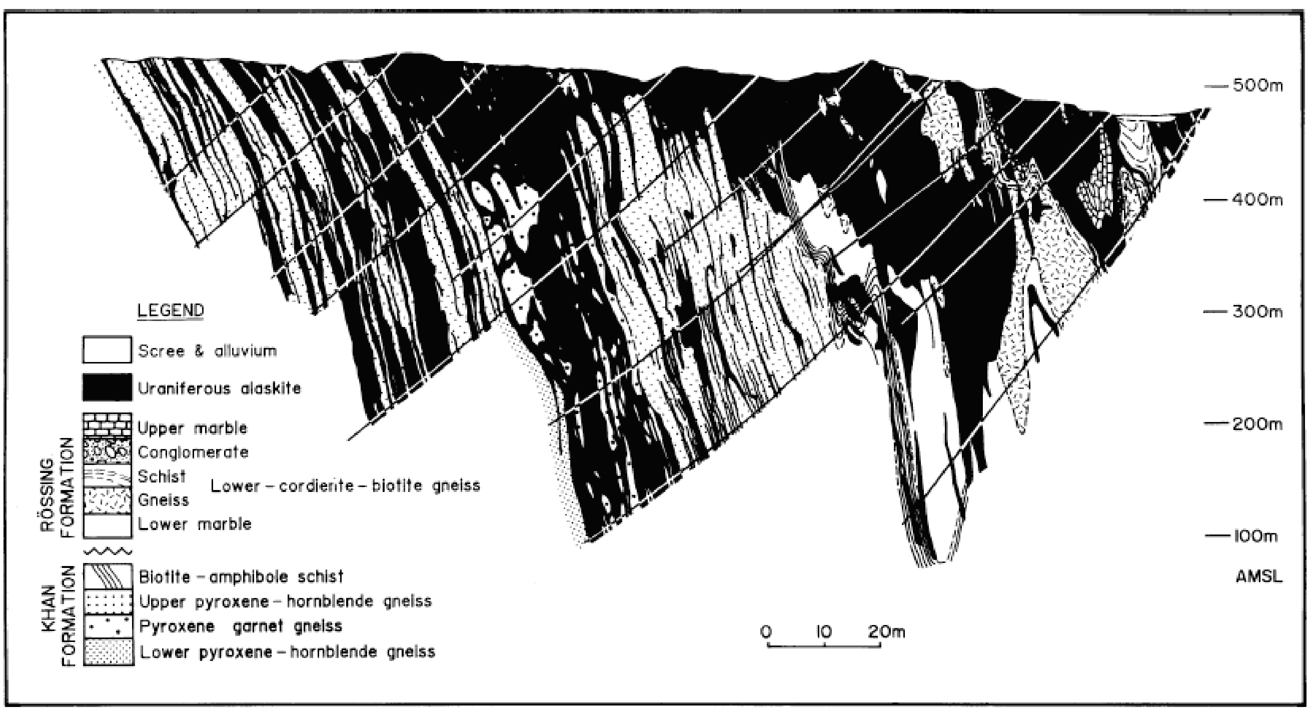
Zircon, apatite and sphene are commonly associated with the radioactive minerals. Pyrite, chalcopyrite, bornite, molybdenite, arsenopyrite and the oxides magnetite, hematite and ilmenite are encountered in places, whereas fluorite is frequently present. The alteration of uraninite and betafite gives rise to secondary uranium minerals that are usually bright yellow in colour. These occur in situ, replacing the original minerals from which they were formed, or they commonly form in cracks as thin coatings or occasionally as discrete crystals.

Of the secondary uranium minerals, betauranophane ($Ca(UO_2)Si_2O_7.6H_2O$) is by far the most abundant. It is not always confined to alaskite but may spread into the enveloping country rocks. Uraninite contains about 55% of the uranium present, betafite less than 5%, and secondary minerals about 40%.

FIGURE 8.4

CROSS-SECTION FROM THE MAIN RÖSSING ALASKITE BODY

(Berning, 1986).



The initial ore reserves of the Rössing deposit were calculated from the data obtained from the surface diamond drilling program undertaken by the *Rio Tinto Exploration Company* between 1967 and 1971. A series of long-term mining plans was developed from the ore reserve data until an optimum 20 year plan was obtained. This called for an open pit mining operation with 15 m high benches resulting in a 3 km long by 1 km wide and 300 m deep pit. The economics of Rössing is complicated by a number of factors that include (1) a mixture of uranium-bearing alaskite and barren metamorphic rock; (2) the uranium content of the alaskite is extremely variable; (3) locally the alaskite is present as large masses, whereas in others it consists of narrow bodies interlayered with barren metasedimentary rocks; (4) the acid consumption of the rocks (in the metallurgical process sulphuric acid is used to leach the uranium from the ore) varies greatly from low consumption for alaskite to very high consumption for marble due to the carbonate content; (5) control of the uranium grade coupled with the acid consumption characteristics of the rocks is therefore of major importance; and (6) in a further attempt to control grade, radiometric truck scanners are used to determine the level of radioactivity of each truck load of ore removed from the pit; so depending on the level of radioactivity recorded, a truck is dispatched either to the ore crushers, or to the low grade stockpile, or to the waste dumps (*Berning, 1986*).

The Rössing-style uranium mineralization tends to occur over a relatively wide area and can lead to multiple deposits of both primary and secondary nature. The “SH” Uranium Deposit is situated 1.5 km SW of the Rössing orebody, measures some 500 m by 250 m. The long axis of this body trends in a northwest direction and transgresses the strike of the surrounding metasedimentary formations. The body is emplaced in marbles, quartzites and schists of the Rössing Formation, and consists of coarse pegmatitic alaskite with numerous amphibolite- and biotite-schist enclaves (**Figure 8.5**).

The deposit was investigated by detailed mapping, ground radiometric surveys and percussion and diamond drilling.

The main uranium-bearing mineral is betafite, which is not soluble in the acid solutions normally used in uranium leaching. The betafite grains, up to 3 mm in diam, are characteristically surrounded by a narrow brownish grey alteration rim. The grains are commonly associated with inclusions or veinlets of titanium minerals (sphene, rutile and leucoxene).

Uraninite is present in minor amounts, the approximate ratio of betafite to uraninite being 8:1. The mineral forms small euhedral to subhedral equi-dimensional crystals some 0.3 mm across. Minor amounts of galena, presumably originating from radiogenic lead, are generally present as small round inclusions within the uraninite, or as narrow, irregularly shaped veinlets. Some mineral grains are a darker brown than the betafite and are thought to be davidite ($(La,Ce,Ca)(Y,U)(Ti,Fe^{+3})_{20}O_{38}$. a mineral that has a similar composition to betafite but contains more rare earths and titanium.

The G.P. Louw Prospecting Grant area surrounds the Rössing Mining Grant and was first examined after an airborne geophysical survey in 1968 indicated a number of radiometric anomalies (**Figure 8.6**). Reconnaissance ground radiometric surveys, geological mapping and limited test diamond drilling (3 drill holes) were completed in 1970.

The G.P. Louw area is underlain by the same rock types as the Rössing uranium Deposit and the stratigraphy, structure and metamorphism are broadly similar. uranium mineralization is closely associated with alaskitic granites and pegmatites emplaced in highly metamorphosed and migmatized country rocks. The alaskite bodies range from small quartzo-feldspathic lenses to large intrusive intrusive and replacement bodies. Alaskite hosts all of the primary and most of the secondary uranium minerals. Mineralized alaskites tend to be more deeply coloured (reddish) on weathered surfaces than un-mineralized bodies. However, there are exceptions, as almost white mineralized alaskites have been found. Smoky quartz is usually associated with uranium mineralization.

FIGURE 8.5

GEOLOGICAL MAP SHOWING THE SETTING AND CROSSCUTTING NATURE OF THE SH ALASKITE BODY

(from Rio Tinto exploration company).

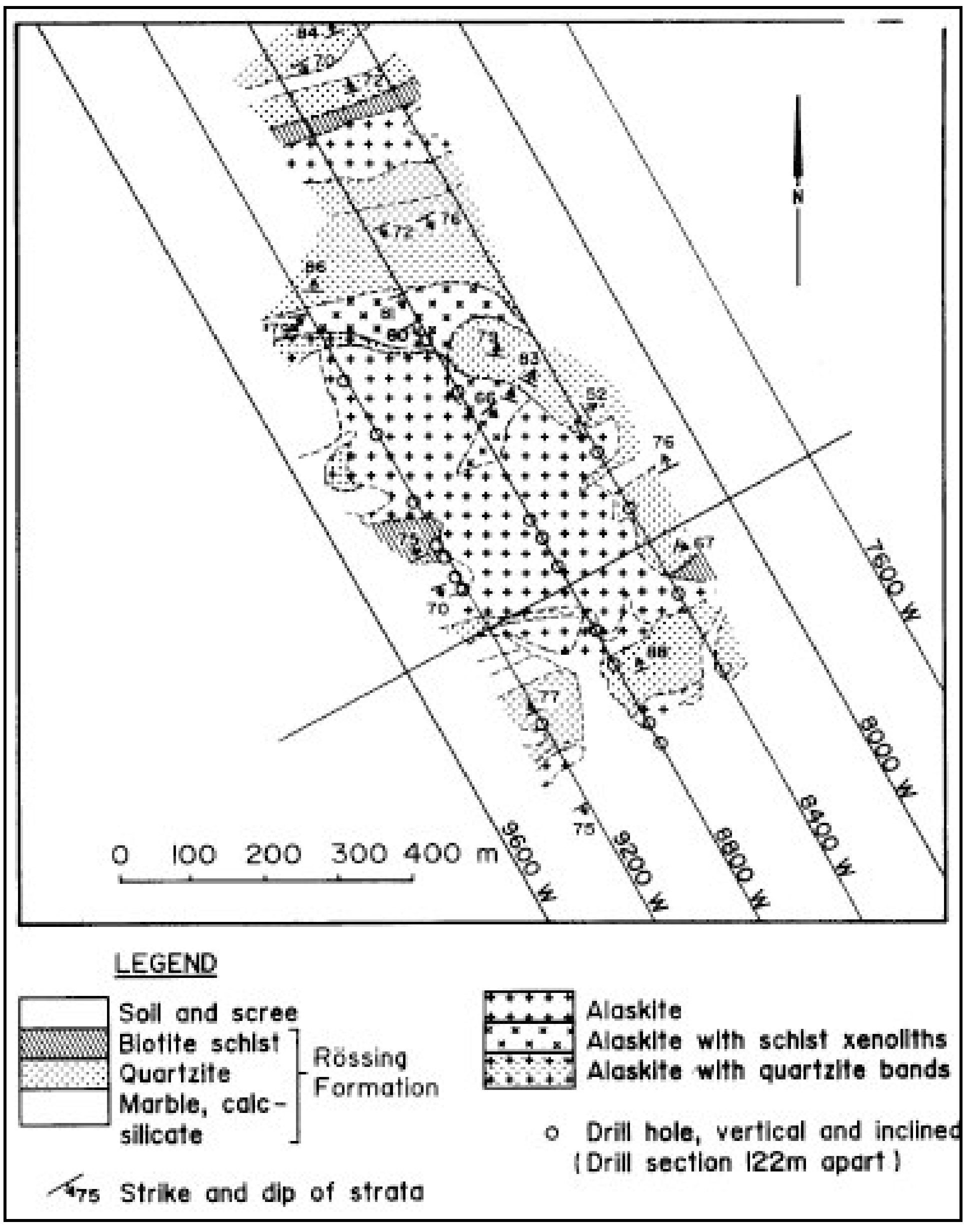
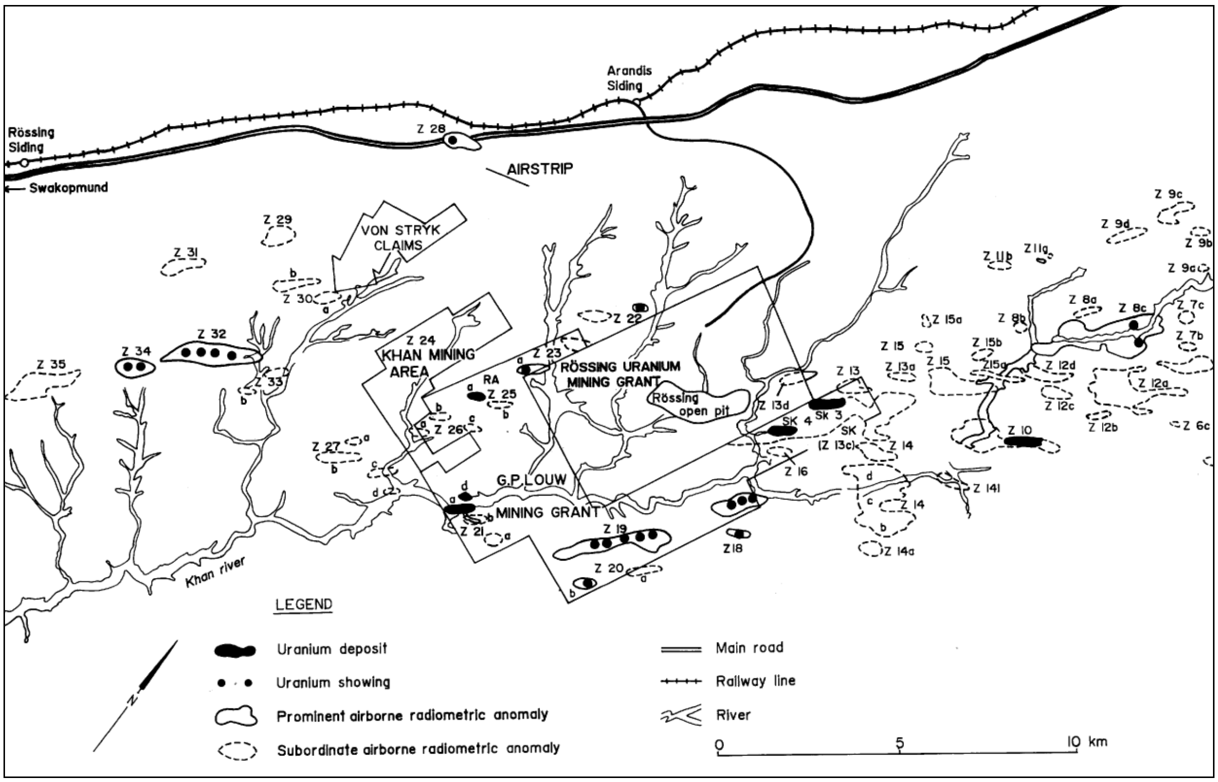


FIGURE 8.6

LOCATION MAP SHOWING THE RADIOMETRIC ANOMALIES IN THE VICINITY OF THE RÖSSING MINE

(from Rio Tinto Exploration Company).



Uraninite is the dominant hypogene radioactive mineral. It occurs as grains ranging in size from a few microns to 0.3 mm with the majority falling in the 0.05 mm to 0.1 mm fraction. It is included in quartz, feldspar and biotite, but also occurs interstitially to these minerals or along cracks and fractures within them. Uraninite displays a preferential association with biotite and zircon, with the latter mineral occurring as inclusions within uraninite grains or as clusters of grains attached to them. Alteration haloes around the uraninite grains are common. Minor amounts of monazite and betafite are usually present. Zircon, apatite and sphene are commonly associated with the radioactive minerals. Trace amounts of pyrite, chalcopyrite, bornite, molybdenite, arsenopyrite and the oxides magnetite, hematite and ilmenite are encountered occasionally, whilst fluorite is abundant.

Of the secondary uranium minerals, betauranophane is by far the most abundant. Other secondary minerals include gummite-thorogummite (generic term for amorphous hydrous oxides of uranium and thorium formed as alteration products of uraninite and pitchblende), uranophane and metahaiweeite (calcium-uranium silicate hydroxide), torbernite (copper-uranium phosphate hydroxide), carnotite (potassium-uranium-vanadium hydroxide). These occur in situ, replacing the original uraninite grains from which they were formed, along cracks as thin films, or occasionally as discrete crystals.

The individual occurrences of the G.P. Louw area are described briefly below and their localities are indicated in **Figure 8.7.**

RA Area - low-grade uranium mineralization associated with numerous closely-spaced alaskite dykes in the nose region of a complex anticlinal fold structure. The metasedimentary host rocks consist predominantly of banded amphibole- and pyroxene-rich gneiss of the Khan Formation. Uranium mineralization is accompanied by concentrations of smoky quartz and biotite. A program of shallow percussion drilling revealed the presence of low-grade uranium values over an area measuring approximately 200 m by 200 m.

SK4 Deposit - This deposit is located some 2 km east of the Rössing open pit, on the southern contact of a large, irregular body of alaskite. The alaskite body is associated with a zone of faulting and fracturing along a synclinal structure. The metasedimentary rocks include cordierite gneiss, marble, quartzite, biotite schist of the Rössing Formation and amphibole schist, pyroxene- and amphibole gneiss of the Khan Formation. The mineralization was investigated by 62 diamond drill holes, totalling 6,038 m, which delineated an orebody with a strike length of 150 m and 12 m width. The body dips steeply north and persists to 90 m below surface (**Figure 8.7**).

SK3 Deposit - The uranium mineralization of this deposit is associated with an elongate, irregular alaskite emplaced along a zone of faulting. Country rocks consist of intensely folded cordierite gneiss, quartzite, marble, biotite- and amphibole schist. A total of 3,908 m (36 boreholes) was drilled on sections 50 m apart. On surface the mineralized alaskite extends for 600 m along strike, dips steeply to the NW and the width varies from less than one metre up to 25 m.

Z10 Deposit - This mineralized zone is associated with an irregular, elongate body of alaskite emplaced along faults and shears. Country rocks are marbles, quartzites, amphibole schists and gneisses. The deposit was investigated by 2,640 m (31 drill holes) of diamond drilling on sections 50 m apart. The main mineralized zone has a strike length of 350 m, with an average width of 7 m. The ore dips 60° to 80° to the north and extends to a depth of approximately 90 m.

Z21c Deposit - Situated within the Rössing Formation are irregular and elongated bodies of alaskite, which outcrop along a zone with a strike length of 1.7 km. The rocks dip 50° to 80° to the north, with the alaskite showing both intrusive and replacement relationships with the host rocks. Drilling of 2,575 m (27 boreholes) located two mineralized alaskite zones; an eastern zone which has a strike length of 250 m and average width of 25 m, and a western zone which has a strike length of 140 m and an average width of 30 m.

Z19 Deposit - Anomalous radioactivity is present in 4 km zone varying in width from 30 m to 300 m. Alaskite occurs as broadly concordant, irregular masses, bands and lenses within marbles. High radioactivity is commonly associated with zones of hematite staining and with concentrations of biotite.

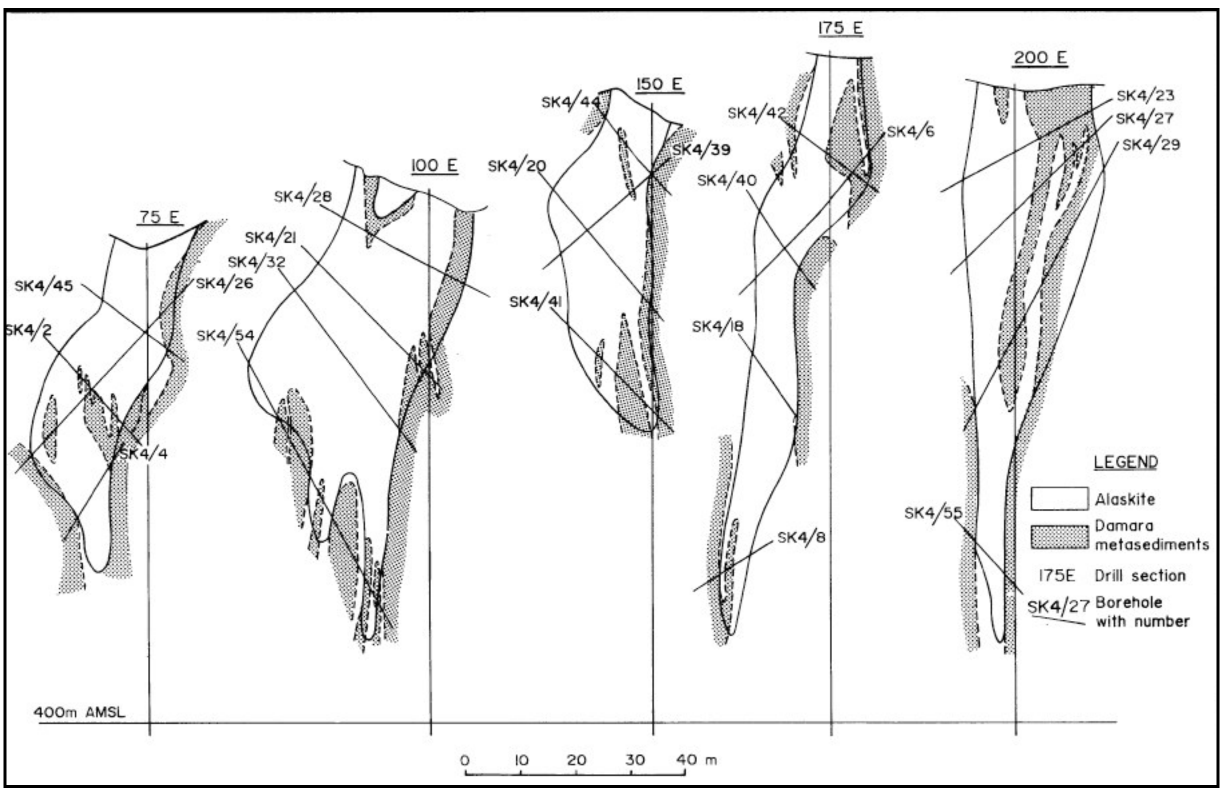
Z17 Deposit - Radioactive alaskites are present in marble, calc-silicate rocks, cordierite gneisses and biotite schists. The area lies on the southern flank of the regional Khan Syncline. Traces of secondary uranium minerals are present as isolated specks within biotite and occasionally as narrow fracture fillings in alaskite.

Z21d Deposit - Mineralized alaskite has been emplaced along the contact between the Chuos and Karibib Formations. The country rock consists of biotite-garnet schists, marbles and pyritic quartzites. Two small zones of mineralization, measuring 180 m by 12 m and 75 m by 18 m are present at surface.

FIGURE 8.7

DRILL SECTION OF THE SK4 DEPOSIT

(from Rio Tinto Exploration Company).



Z28 Deposit - Mineralized alaskite is found in marble dipping 65^{o} to 85^{o} north, calc-silicate skarns and biotite schists of the Karibib Formation, and in red granitic gneisses. The area is largely covered by scree of locally derived rocks.

Z32 Deposit - Alaskite has intruded marbles, biotite schists and garnet-biotite schists of the Karibib Formation. Structurally the anomalous zone lies within a synform. Dips are generally steep to the south with the marble being strongly deformed. Traces of betauranophane are present in outcrop and under leached exfoliated cappings. Smoky quartz is associated with the anomalous zones. Large areas are covered by sand and scree.

Z34 Deposit - Alaskites occur in pyritic quartzites and marbles of the Chuos Formation. The alaskites are broadly conformable with the regional structural trend. Two low grade zones of mineralisation, measuring 350 m by 10 m and 275 m by 10 m were outlined by surface radiometric surveys.

The Rössing Deposit has a probable reserve of 32.4 million tonnes of ore (2007) at an average grade of 0.032% U_3O_8. It is understood that at an uranium price of US$ 90.00 per pound U_3O_8, the Rössing Mine can economically mine a grade as low as 0.008% or 80 ppm U_3O_8. Rössing still contains some 7,000 tonnes or over 15 million pounds of U_3O_8.

In the Author's opinion, the Rössing-style uranium mineralization is a large mineralized system containing several of individual zones of different sizes, shapes and uranium content. The presence of several episodes of pegmatite development is a must, creating breccias-like intrusive. The uranium system contains a mix of barren and mineralized rocks making it very difficult to selectively isolate higher uranium grades. The main impact on Gimus' exploration model for the Property (in seeking a Rössing-style uranium system) is to identify as many mineralized lenses as possible at all uranium grades over a kilometric long and wide area, in the end accumulating 100's of million tonnes of material at grades between 0.006% to 0.03% (0.12 lbs/ton to 0.6 lbs/ton) U_3O_8, similar to the uranium system at *Uracan Resources Ltd.*, Double S, Middle and TJ Zones in the Turgeon Lake Intrusive Complex located 28 km west of the Property

9 EXPLORATION

Between January 4 and April 9, 2010, Jourdan, the former owner of the Property's mineral claims, completed 2,111.0 metres of drilling in 20 holes along a nearly 800 metre segment of Drucourt Uranium Zone to validate historical drill results. All details related to this drill program are described in the next chapter.

Jourdan did not carry any other significant exploration work on the property before or after the 2010 drilling program.

10 DRILLING

Between January 4 and April 9, 2010, Jourdan completed 2,111.0 metres of drilling in 20 holes along a nearly 800 metre segment of Drucourt Uranium Zone to validate historical drill results (South Block).

Historic drilling was done by a number of public and private companies and individuals on very specific uranium and other mineral occurrences of the Property area and are outlined in **Section 6.0 – History**

The diamond drilling program expenses are outlined in **Table 10.1**.

TABLE 10.1

2010 DIAMOND DRILLING PROGRAM EXPENSES

2010 DIAMOND DRILLING PROGRAM TASKS	EXPENDITURES ($)
Salaries	52,700
Drilling	116,015
Geophysical synthesis	60,000
Geology	55,207
Analysis	75,805
Equipment rental	72,517
Transportation	10,668
Travelling expenses	18,250
Supplies	17,998
Accommodation	46,658
Communications	297
Fuel, propane	6,539
Vehicle expenses	9,380
Labour	1,885
TOTAL	543,919

(from Jourdan, exploration expenses year ended December 31, 2010)**.**

The 2010 diamond drilling program is summarized in **Table 10.2** (summary of composite drill hole assay intervals), **Figures 10.1 and 10.10** (drill hole plan map), **Figures 10.2 to 10.9** (drill hole sections), **Annex 1** (DRILL LOGS – 2010 PROGRAM BY JOURDAN), **Annex 2** (ASSAY RESULTS – 2010 DRILLING PROGRAM) and **Annex 3** (ASSAY CERTIFICATES – 2010 DRILLING PROGRAM).

Significant composite assay intervals were outlined in 9 of 20 drill holes outlined as follows:

- 131.2 metres of 0.013% U_3O_8 from near surface to a down hole depth of 131.7 metres (BJB-10-06). The interval includes 23.0 metres of 0.030% U_3O_8 from 31.0 metres to 54.0 metres, and 1.2 metres of 0.104% U_3O_8 from 50.8 metres to 52.0 metres;

- 69.0 metres of 0.010% U_3O_8 from 24.0 metres to 93.0 metres (BJB-10-05A). The interval includes 20.0 metres of 0.021% U_3O_8 from 35.0 metres to 55.0 metres, and 2.0 metres of 0.043% U_3O_8 from 44.0 metres to 46.0 metres;

- 46.8 metres of 0.010% U_3O_8 from 2.9 metres to 49.7 metres (BJB-10-01). The interval includes 13.0 metres of 0.023% U_3O_8 from 12.0 metres to 25.0 metres, and 5.3 metres of 0.037% U_3O_8 from 75.6 metres to 80.9 metres;

- 37.4 metres of 0.013% U_3O_8 from 10.0 metres to 47.4 metres (BJB-10-2A). The interval includes 5.0 metres of 0.031% U_3O_8 from 36.5 metres to 41.5 metres, and 1.0 metre of 0.062% U_3O_8 from 39.5 metres to 40.5 metres; and

- 5 additional intersections of 29.0 metres of 0.011% U_3O_8 from 71.0 metres to 100.0 metres (BJB-10-03), 31.0 m of 0.011% U_3O_8 from surface to 31.0 metres (BJB-10-08), 33.2 metres of 0.010% U_3O_8 from 1.0 metre to 34.2 metres (BJB-10-09A), 30.5

metres of 0.010% U_3O_8 from surface to 30.5 metres (BJB-10-10), and 23.0 metres of 0.011% U_3O_8 from 43.0 metres to 66.0 metres (BJB-10-10A).

The drilling program was successful in validating the historical uranium assay results from the Drucourt Uranium Zone. It also increased the surface length of the uranium mineralization from 400 metres to over 800 metres, as well as increasing the depth from 50 metres to 150 metres. The host rock for the uranium mineralization is a very coarse-grained, late-stage and massive biotite-granite pegmatite permeating and crosscutting the host mineralized biotite gneisses, which locally adds significant core lengths to the uranium mineralization such as in hole BJB-10-06 with 131.2 metres of 0.013% U_3O_8. Gimus will now evaluate the impact of these results in comparison to the historic mineral resources defined for Drucourt.

TABLE 10.2
COMPOSITE ASSAY INTERVALS FROM THE 2010 DIAMOND DRILLING CAMPAIGN

DRILL HOLE #		FROM (m)	TO (m)	LENGTH (m)	ppm U3O8	% U3O8
BJB-10-01		2.9	49.7	46.8	103	0.010
	incl.	12.0	25.0	13.0	232	0.023
	incl.	18.0	25.0	7.0	303	0.030
		75.6	88.6	13.0	145	0.015
	incl.	75.6	80.9	5.3	371	0.037
BJB-10-02	no significant intervals					
BJB-10-2A		10.0	47.4	37.4	129	0.013
	incl.	10.0	19.0	9.0	197	0.020
	incl.	15.0	17.0	2.0	450	0.045
	incl.	24.5	26.5	2.0	209	0.021
	incl.	36.5	41.5	5.0	314	0.031
	incl.	39.5	40.5	1.0	620	0.062
BJB-10-03		71.0	100.0	29.0	114	0.011
	incl.	76.0	81.0	6.0	258	0.026
	incl.	79.9	81.0	1.1	641	0.064
	incl.	97.0	100.0	3.0	234	0.023
	incl.	98.0	100.0	2.0	316	0.032
BJB-10-04	no significant intervals					
BJB-10-05	no significant intervals					
BJB-10-05A		24.0	93.0	69.0	104	0.010
	incl.	35.0	55.0	20.0	205	0.021
	incl.	44.0	46.0	2.0	433	0.043
BJB-10-06		0.5	131.7	131.2	132	0.013
	incl.	8.0	12.0	4.0	207	0.021
	incl.	8.0	9.0	1.0	388	0.039

	incl.	19.0	21.0	2.0	247	0.025
	incl.	31.0	54.0	23.0	296	0.030
	incl.	31.0	34.0	3.0	364	0.036
	incl.	36.0	39.3	3.3	285	0.029
	incl.	42.3	53.0	11.3	364	0.036
	incl.	46.3	49.3	3.0	417	0.042
	incl.	50.8	52.0	1.2	1,038	0.104
	incl.	60.0	67.0	7.0	218	0.022
	incl.	65.0	67.0	2.0	419	0.042
	incl.	76.0	80.0	4.0	238	0.024
	incl.	77.0	79.0	2.0	354	0.035
	incl.	128.0	129.7	1.7	359	0.036
BJB-10-6A		5.0	24.0	19.0	120	0.012
	incl.	7.0	10.0	3.0	188	0.019
	incl.	18.0	21.0	3.0	326	0.033
	incl.	19.0	21.0	2.0	436	0.044
		60.0	65.3	5.3	147	0.015
	incl.	61.0	62.0	1.0	540	0.054
BJB-10-07		29.0	34.0	5.0	161	0.016
	incl.	29.0	30.0	1.0	517	0.052
BJB-10-7A	no significant intervals					
BJB-10-08		0.0	31.0	31.0	108	0.011
	incl.	3.0	10.0	7.0	279	0.028
	incl.	3.0	5.0	2.0	402	0.040
	incl.	7.0	9.0	2.0	368	0.037
		80.0	86.0	6.0	100	0.010
		111.0	117.0	6.0	109	0.011
		127.4	138.0	10.6	160	0.016
	incl.	127.4	132.0	4.6	344	0.034
BJB-10-8A		0.05	4.0	3.5	120	0.012
		42.0	55.0	13.0	109	0.011
	incl.	42.0	49.0	7.0	154	0.015
BJB-10-9		96.0	109.0	13.0	117	0.012
	incl.	104.0	107.0	3.0	185	0.019
		139.0	153.0	14.0	102	0.010
BJB-10-09A		1.0	34.2	33.2	101	0.010
	incl.	6.0	12.0	6.0	187	0.019
	incl.	29.0	34.2	5.2	251	0.025
BJB-10-10		0.0	30.5	30.5	104	0.010
	incl.	12.0	5.0	3.0	205	0.021
	incl.	20.0	30.5	10.5	177	0.018
	incl.	20.0	25.0	5.0	267	0.027
BJB-10-10A		19.1	26.0	6.9	106	0.011
		36.9	39.5	2.6	118	0.012
		43.0	66.0	23.0	106	0.011
BJB-10-11		0.0	4.0	4.0	110	0.011

The author considers that it is premature to estimate the true widths of the abovementioned intervals. The Property has not yet been mapped and it is too early to establish a correlation between drill sections and surface exposure.

FIGURE 10.1
LOCATION OF THE 2010 DRILL HOLES

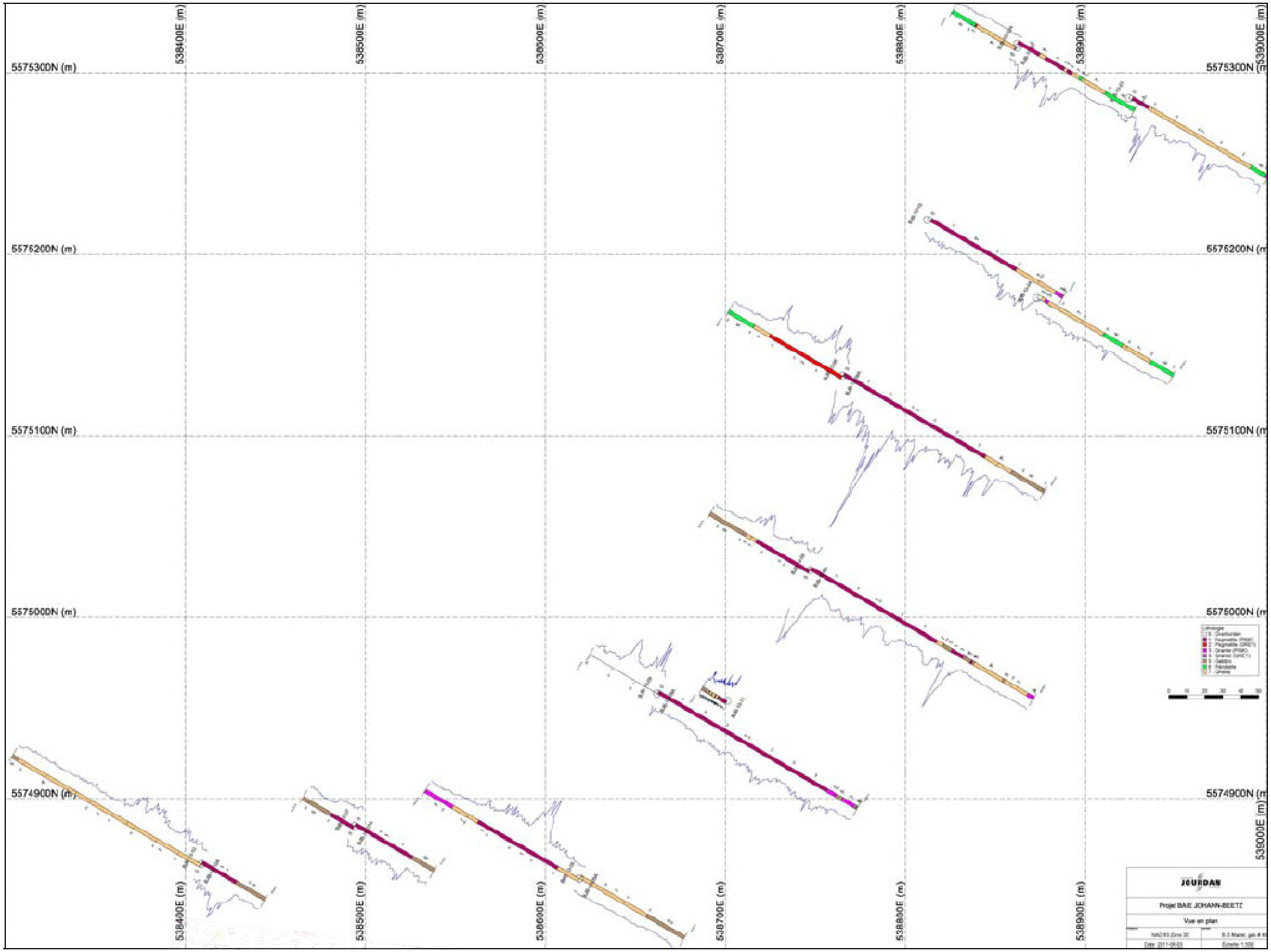


FIGURE 10.2
CROSS SECTION OF DIAMOND DRILL HOLES BJB-10-01, 02 AND 02A

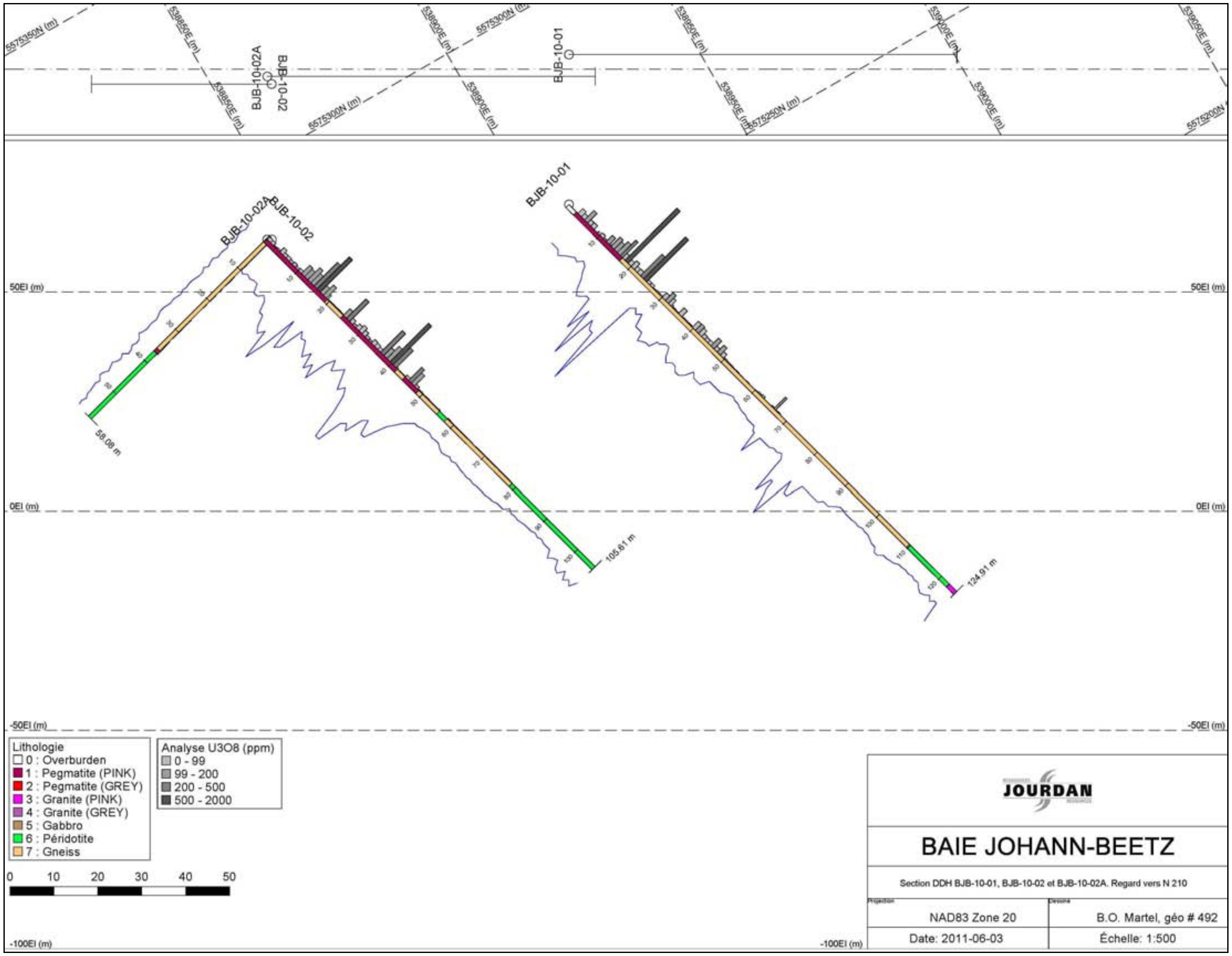


FIGURE 10.3
CROSS SECTION OF DIAMOND DRILL HOLES BJB-10-03 and 04

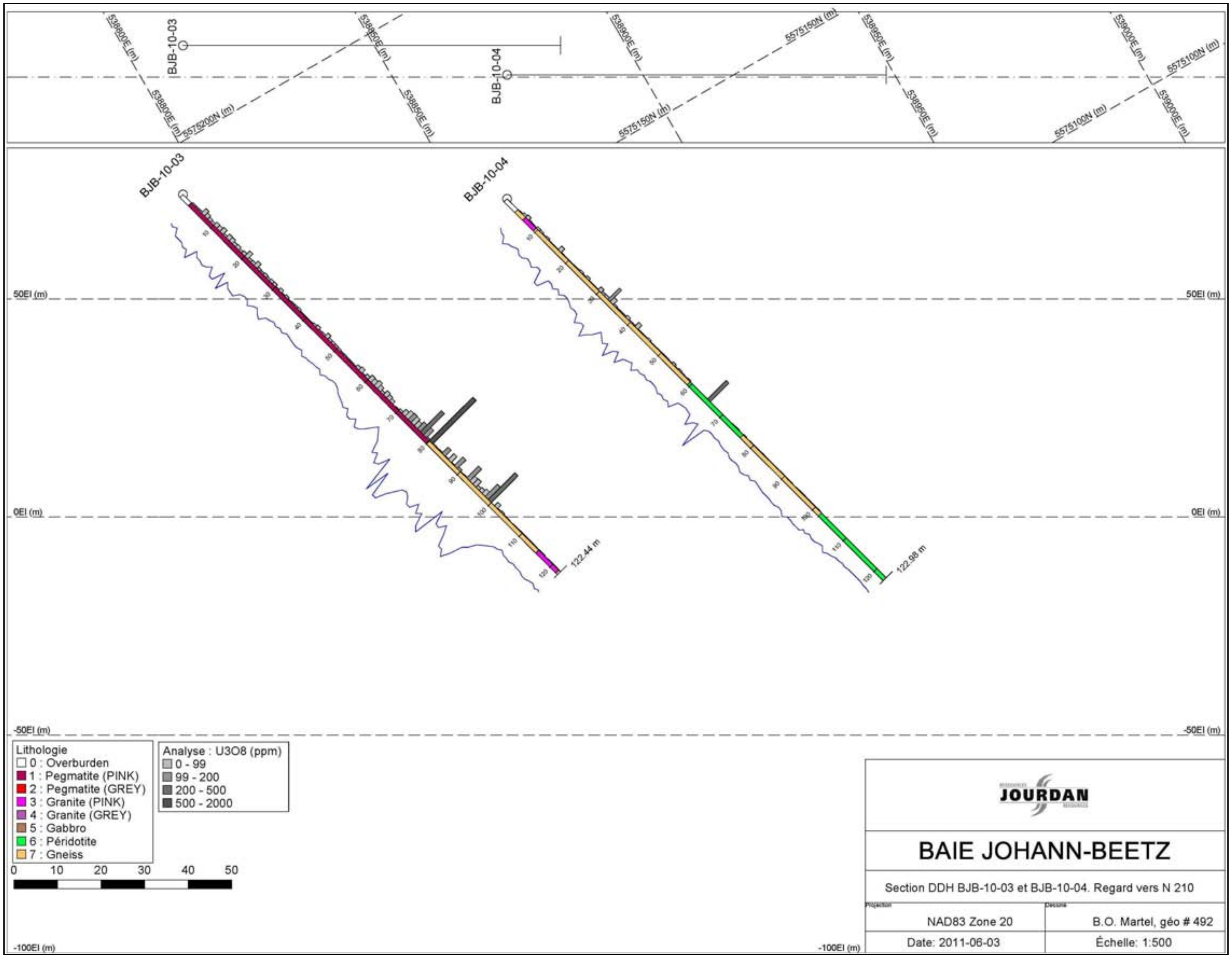


FIGURE 10.4
CROSS SECTION OF DIAMOND DRILL HOLES BJB-10-05 and 05A

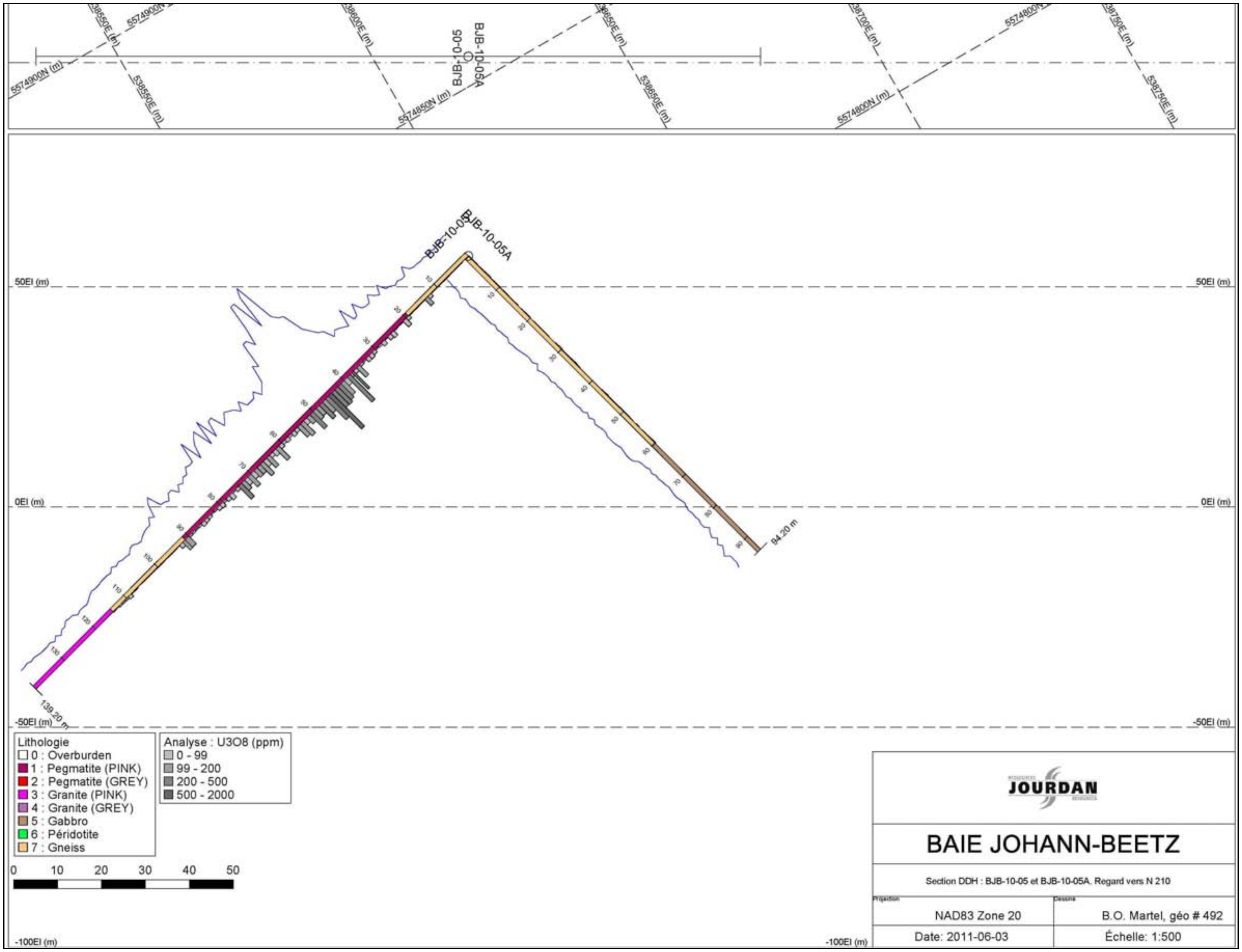


FIGURE 10.5
CROSS SECTION OF DIAMOND DRILL HOLES BJB-10-06 and 06A

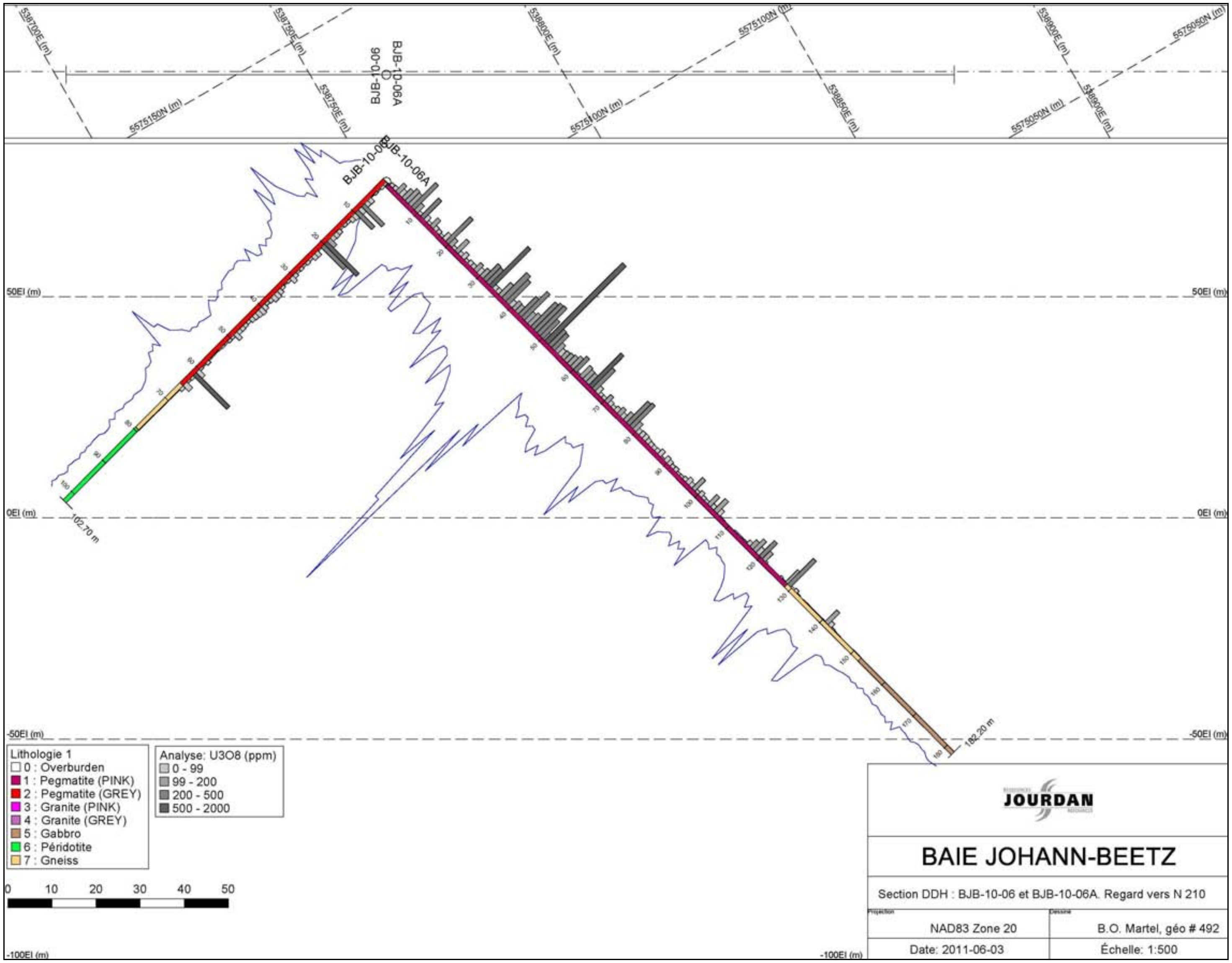


FIGURE 10.6
CROSS SECTION OF DIAMOND DRILL HOLES BJB-10-07 and 07A

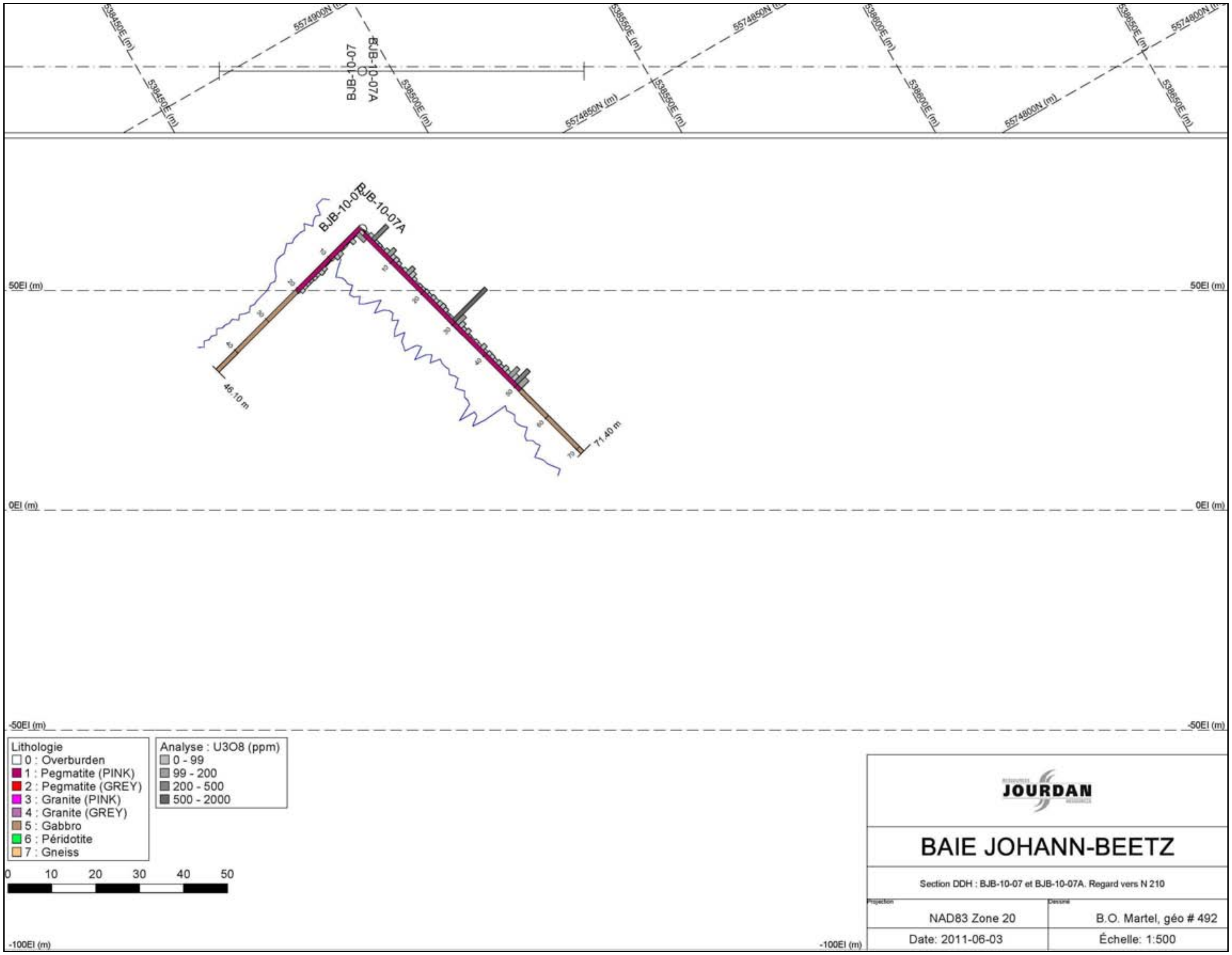


FIGURE 10.7
CROSS SECTION OF DIAMOND DRILL HOLES BJB-10-08 and 08A

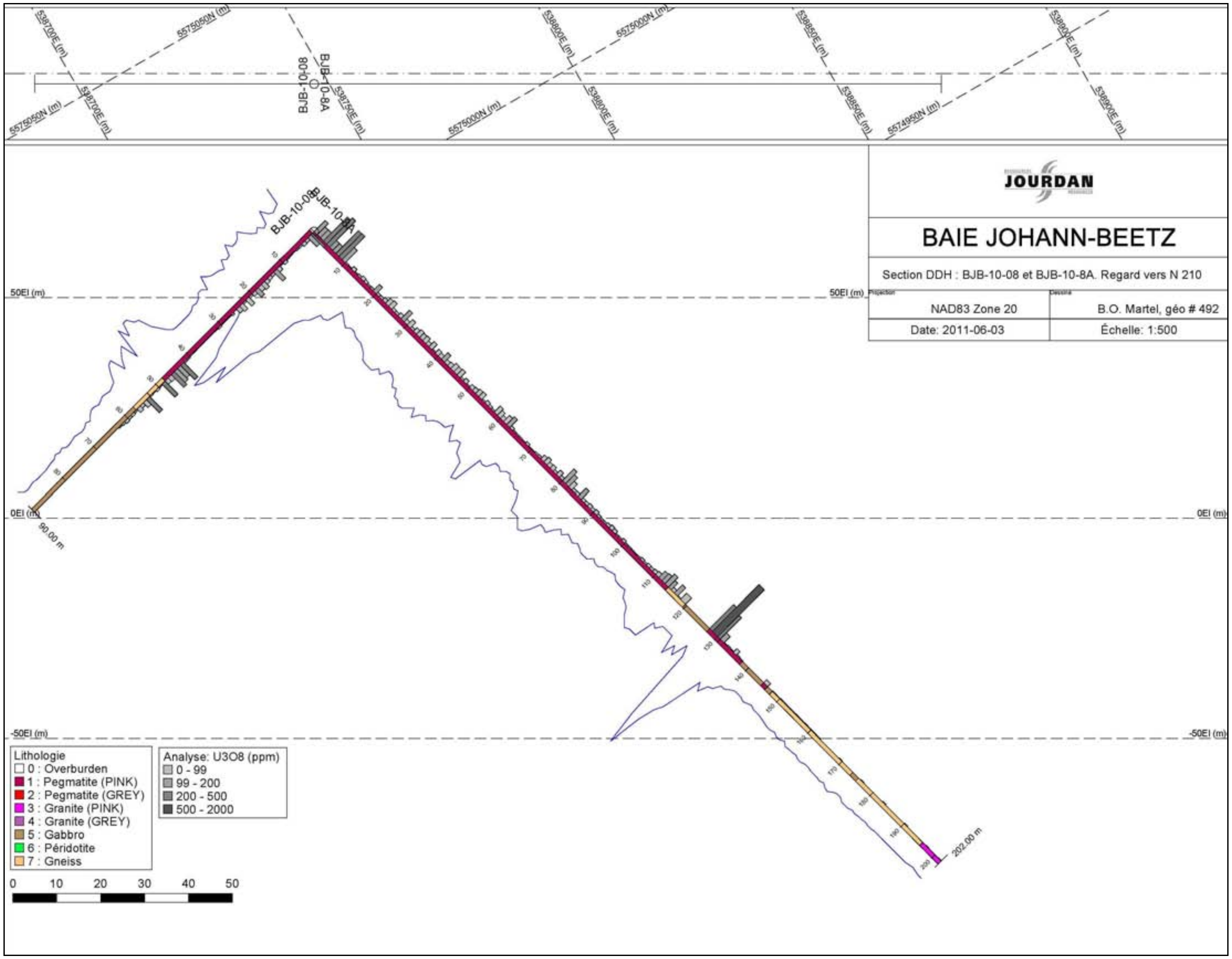


FIGURE 10.8
CROSS SECTION OF DIAMOND DRILL HOLES BJB-10-09, 09A and 11

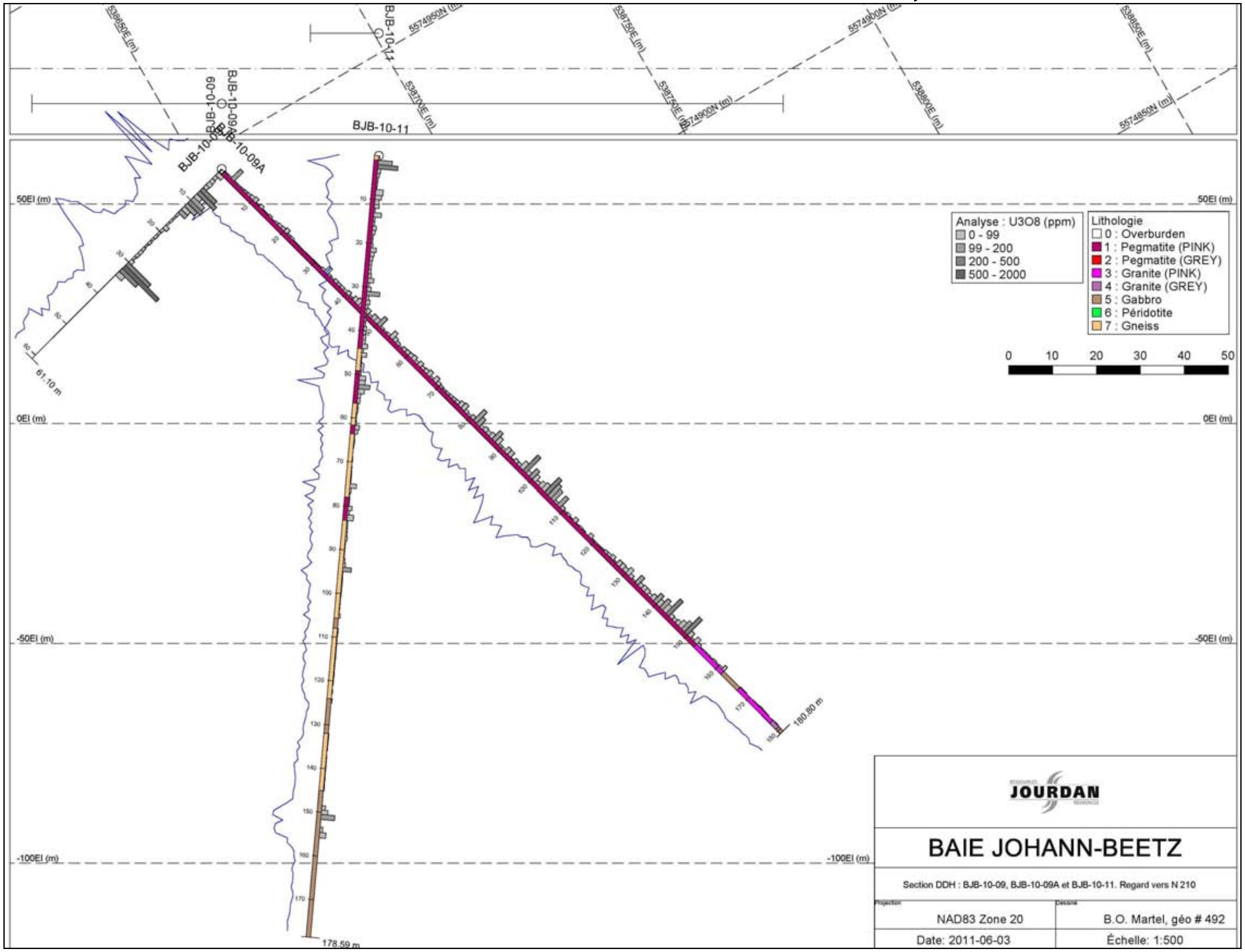


FIGURE 10.9
CROSS SECTION OF DIAMOND DRILL HOLES BJB-10-10 and 10A

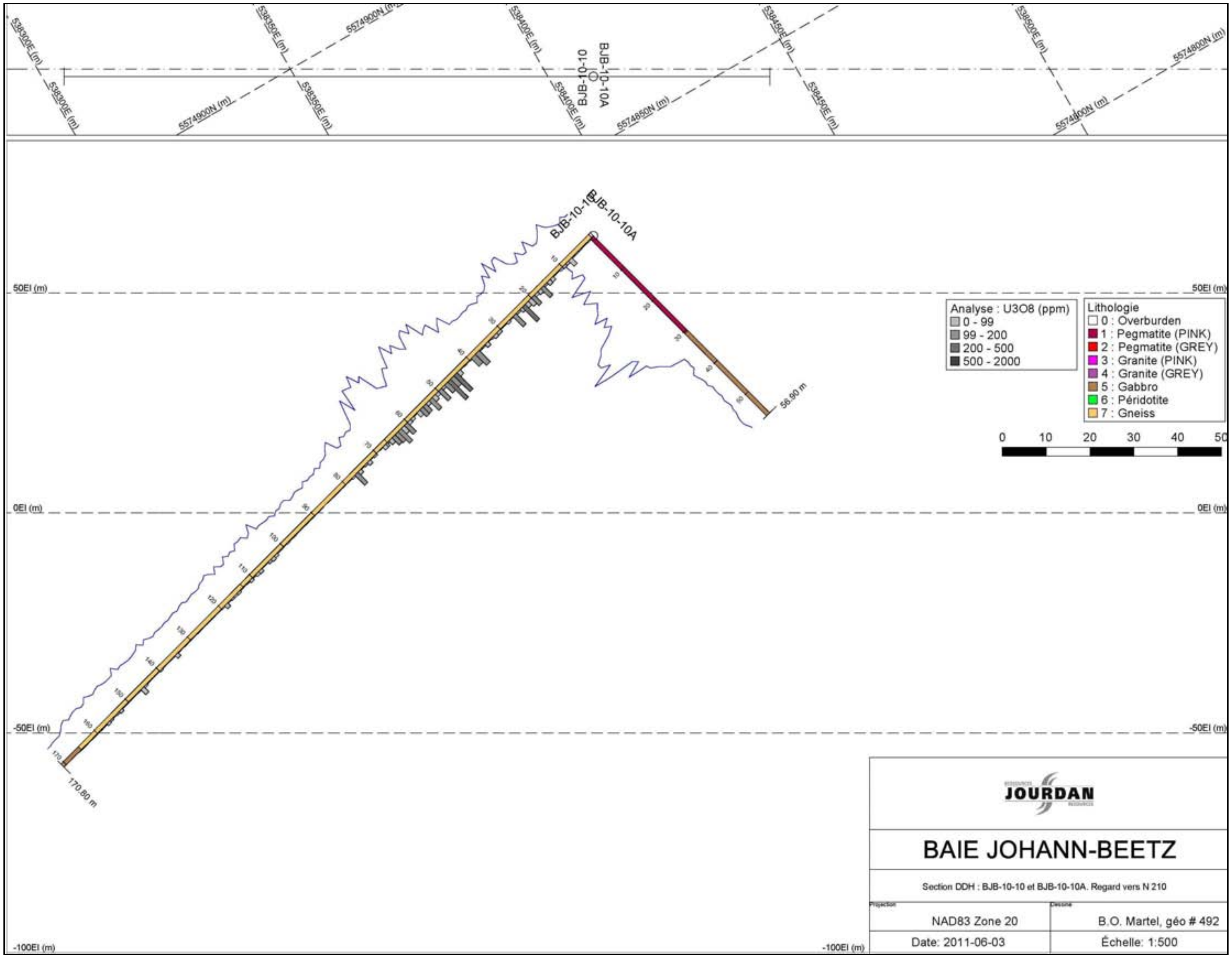
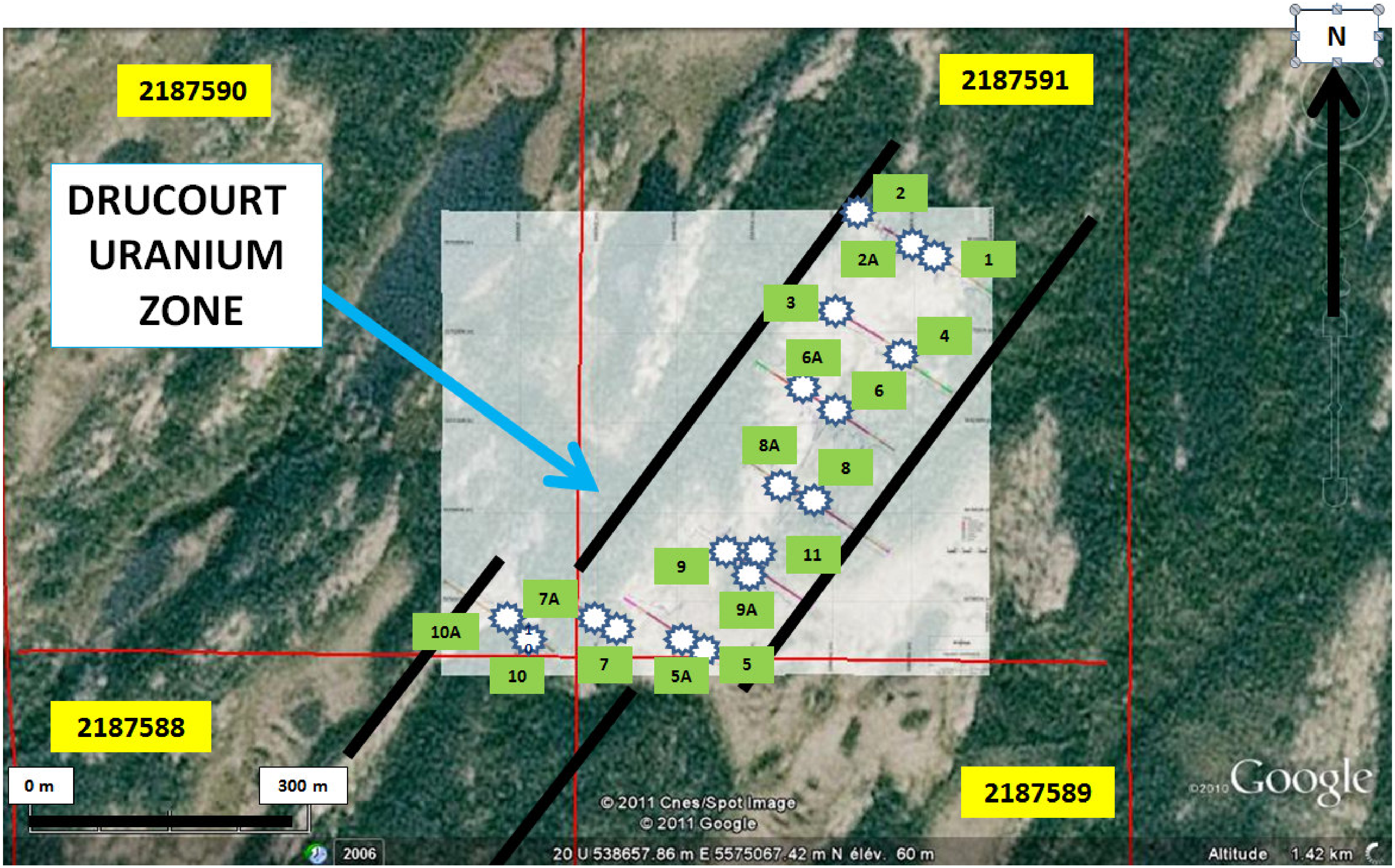


FIGURE 10.10
DRUCOURT URANIUM ZONE



11.0 SAMPLE PREPARATION, ANALYSES AND SECURITY

NQ-sized drill core from the Property was logged on site; NQ-drill core was split in half using a hydraulic core splitter; half of the core averaging 1.0 metre in length (ranging from 0.5 metres to 2.0 metres) was placed in a plastic bag, tagged and sealed for sample shipping. Multiple samples were inserted in large numbered nylon bags and shipped via commercial truck transport to the *ALS Laboratory Group* independent accredited facility in Val-d'Or, Quebec. Individual samples were identified, bar-coded, dried and weighed; followed by fine crushing to 70% under 2 millimetres; then split using a riffle splitter; followed by the split sample being pulverized to 85% under 0.075 millimetres. Thorium and uranium analysis followed using the ME-XRF05 Method at the *ALS Laboratory Group* in Vancouver (British Columbia).

Few of the assessment files checked by the Author provided a review of the rock sampling and analytical methods. In addition, Quality Control / Quality Assurance ("QA/QC") methods and security procedures are rarely discussed by previous companies. This lack of information is believed to be related to the limited assessment requirements of the time as opposed to the lack of completeness by the companies.

The largest database covering the North Shore of Quebec is the *MRNFQ* lake-bottom sediment sample results containing a total of 3,048 entries. Samples were analyzed for Ag, Al, As, Au, B, Ba, Be, Br, Ca, Cd, Ce, Co, Cr, Cs, Cu, Eu, F, Hg, Iron, K, La, Li, Mg, Mn, Mo, Na, Ni, P, Pb, LOI's, Sb, Sc, Se, Sm, Sr, Th, Ti, Tm, U, V, W, Y and Zn.

Spectral measurements of the bedrock samples from the South Claim Block Main Trench showed anomalous radioactive readings up to 15,000 counts per second (or "cps") and 100 ppm to 750 ppm eU (or equivalent uranium).

Jean Lafleur recommends that laboratory analyzes be undertaken with the *ALS Laboratory Group* in Val-d'Or, Québec, and Vancouver, British Columbia, due to their expertise, Lafleur's past experience with the laboratory, and well established and validated QA/QC protocol and availability (15- to 30-day turn around). The author agrees with Jean Lafleur.

12 DATA VERIFICATION

The author accessed the property on October 24th by helicopter from Sept-Iles, a trip of 1h30. Nabil Tarbouche, the geologist who supervised the 2010 drilling program accompanied the author. The author could see that all the core from 2010 was stored on site and that it was in good conditions (see **Picture 12.1**).

PICTURE 12.1

CORE FROM 2010

The author was able to visit all the drill sites from 2010. He noted that all casings had been removed and that a number of drill sites were not properly identified anymore. Those that remained clearly visible are the ones drilled directly on the bed rock. A wooden pole, sometimes clearly identified, was introduced in the hole (**Picture 12.2**). These poles won't last very long and accurate hole locations will be lost.

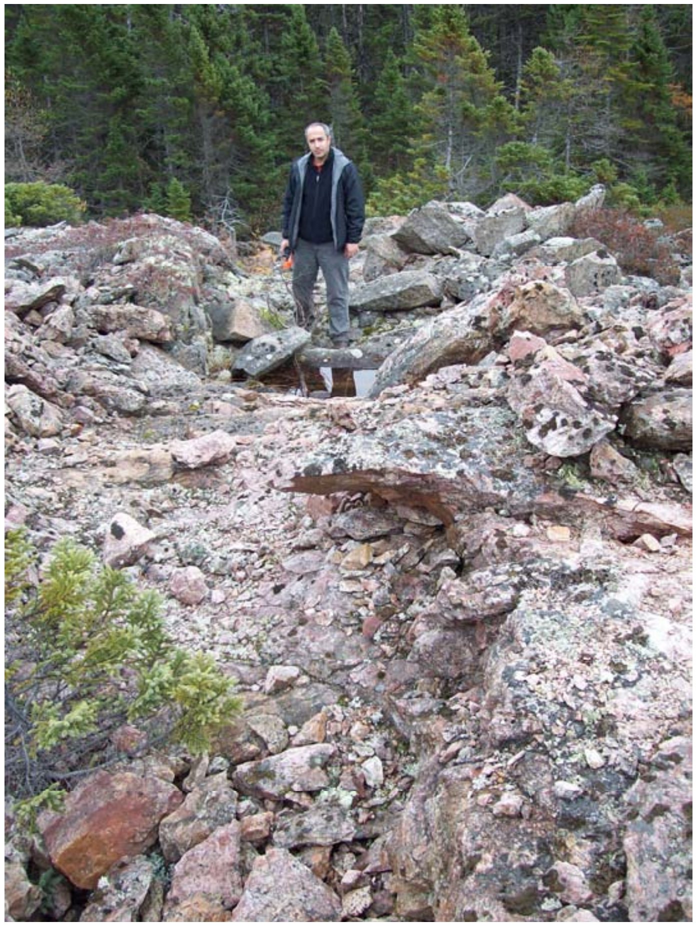
PICTURE 12.2

TYPICAL DRILL SITE FROM 2010

The author was also able to notice evidences of past work on the North and South Blocks. On the South Block, trenches are still clearly visible and drill hole are indicated by the presence of plastic tubes (**Pictures 12.3 and 12.4**). On the North Block, remnants of a camp and old core boxes where found. Drill sites could not be located (**Picture 12.5**). The core from this site appears quite similar to what was observed in the 2010 drilling on the South Block. Only pegmatites segments were sampled.

PICTURE 12.3

OLD TRENCH, SOUTH BLOCK



PICTURE 12.4

OLD DRILL SITE

PICTURE 12.5

OLD CORE BOXES, NORTH BLOCK

The author also noted that barrels filled with samples of rock cuttings had been left in place in the 70's (**Picture 12.6**). These samples had possibly been prepared for a bulk sample that was never shipped and processed.

PICTURE 12.6

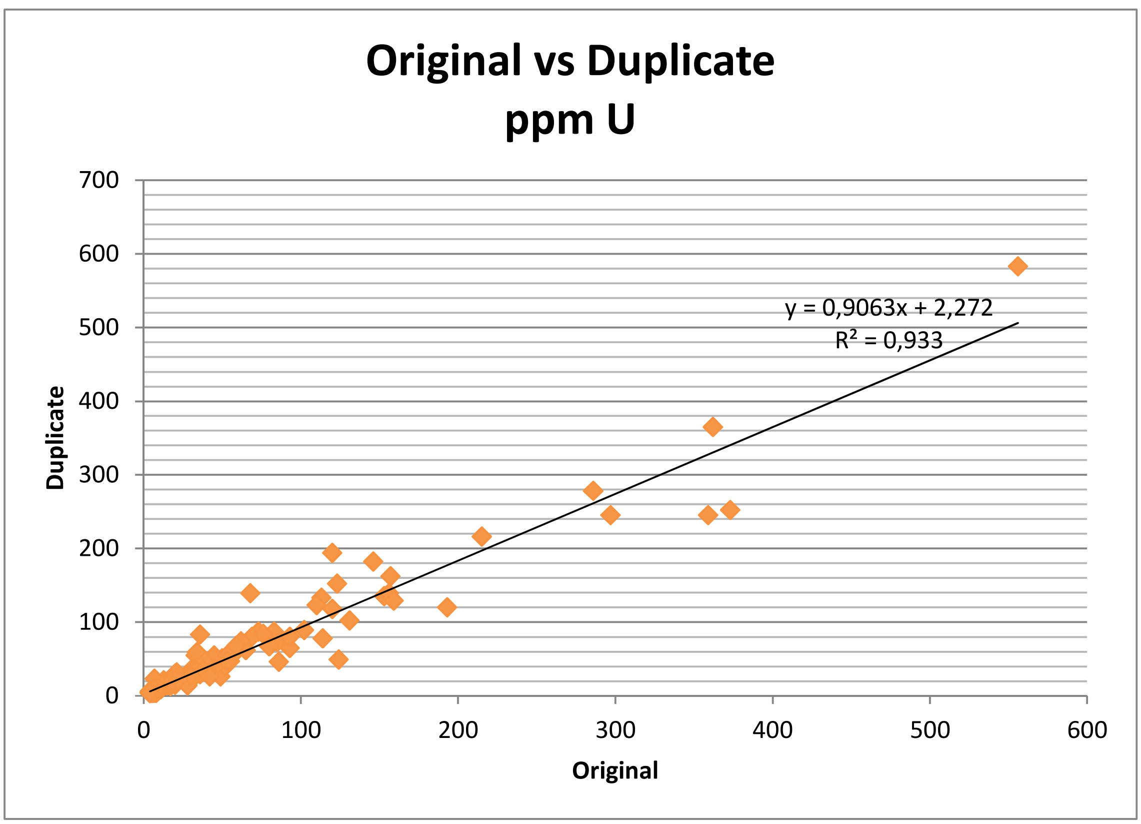
HISTORICAL ROCK CUTTING SAMPLES

The author compiled the data from the 2010 QAQC program that consisted in the semi-systematic introduction of a blank (not certified) every 20 samples and a quarter split duplicate (**Picture 12.7**) at every 10 samples collected in the drill core.

A total of 170 duplicates and 107 blank samples were introduced for quality control. Blank samples were all at the detection limit (-4 ppm or 4 ppm U) except for 3 that were close to the detection limit (**Table 12.1**). Duplicates are shown in the same table and in a graphic format (**Figure 12.1)**. It is clear that, with a coefficient of correlation of 0.933, the quality of the laboratory is acceptable.

FIGURE 12.1

ORIGINAL ASSAY VS DUPLICATE



In future drill programs, the author proposes to collect fewer duplicates and to introduce certified standards. Check assays at a different laboratory should also be performed.

PICTURE 12.7

QUARTER SPLIT CORE FOR DUPLICATE

TABLE 12.1					
QAQC Program, 2010					
DDH #	**Sample #**	**Original**	**Duplicate**	**Sample #**	**Blank**
		ppm U	ppm U		ppm U
1	53760	86	46	53765	4
	53770	50	51	53785	4
	53780	12	16	53805	
	53790	73	87	53825	4
	53800	34	29	53865	4
	53810	9	8	53885	4
	53820	7	4		
	53830	8	5		
	53840	373	252		
	53850	13	21		
	53860	6	9		
	53870	6	5		
	53880	6	6		
	53890	8	4		
	53900	27	23		
2	54190	6	5	54205	4
	54200	4	4	54225	4
	54210	4	5	54245	4
	54220	4	4		
	54230	9	9		
	54240	4	4		
	54250	4	4		
2a	54260	15	14	54265	4
	54270	113	133	54285	4
	54280	6	6	54305	4
	54290	21	21	54325	4
	54300	297	245		
	54310	6	4		
	54320	5	7		
	54340	5	4		
	54350	5	6		
3	53910	28	23	53905	4
	53920	36	29	53925	4
	53930	17	17	53945	5
	53940	8	4	53965	4

	53950	18	19	53985	5
	53960	10	9	54005	4
	53970	32	35	54025	4
	53980	4	4		
	53990	93	65		
	54000	6	5		
	54010	69	80		
	54020	7	23		
	54030	7	6		
	54040	4	4		
4	54050	34	40	54045	4
	54060	6	6	54065	4
	54070	9	7	54085	4
	54080	20	30	54105	4
	54090	11	9	54125	4
	54100	6	5	54145	4
	54110	9	8	54165	4
	54120	286	278	54185	4
	54130	6	5		
	54140	7	7		
	54150	5	5		
	54160	4	5		
	54170	4	4		
	54180	4	4		
5	75190	7	7	75205	4
	75200	4	4	75225	4
	75210	5	4	75245	4
	75220	4	4		
	75230	4	5		
	75240	8	8		
	75250	4	4		
	75260	4	4		
5a	75270	6	5	75265	4
	75280	8	7	75285	4
	75290	57	61	75305	4
	75300	13	14	75325	4
	75310	157	162	75345	5
	75320	110	123	75365	4
	75330	23	25	75385	4
	75340	153	135		
	75350	33	55		

	75360	28	21		
	75370	131	102		
	75380	6	6		
	75390	6	4		
	75400	4	4		
6	54360	120	194	54365	4
	54370	29	30	54385	4
	54380	156	139	54405	4
	54390	102	89	54425	4
	54400	68	139	54445	4
	54410	359	245	54465	4
	54420	85	73	54485	4
	54430	123	152	54505	4
	54440	55	47	54525	4
	54450	59	60	54545	4
	54460	49	26		
	54470	146	182		
	54480	17	13		
	54490	13	15		
	54500	4	4		
	54510	31	37		
	54520	6	5		
	54530	4	4		
6a	54540	21	24	54545	4
	54550	65	62	54565	4
	54560	45	55	54585	4
	54570	32	26	54605	4
	54580	52	40	54625	4
	54590	53	55		
	54600	15	16		
	54610	20	15		
	54620	6	4		
	54630	4	5		
7				75205	4
				75225	4
				75245	
7a	75160	62	74	75165	4
	75170	45	38	75185	4
	75180	21	32		
8	54640	556	583	54645	4
	54650	11	10	54665	4

	54660	11	10	54685	4
	54670	159	129	54705	4
	54680	114	78	54725	4
	54690	93	80	54745	4
	54700	18	16	59265	4
	54710	83	87	59285	4
	54720	11	11	74755	4
	54730	59	68		
	54740	36	83		
	54750	34	59		
	59260	22	23		
	59270	120	118		
	59280	362	365		
	59290	31	35		
	59300	6	6		
	74760	7	6		
8a				74775	4
				74795	7
				74815	4
				74835	4
9				74855	4
				74875	4
				74895	4
				74915	4
				74935	4
				74955	4
				74975	4
				74995	4
				75005	4
				75025	4
				75045	4
9a				75065	4
				75085	4
10	75410	18	22	75405	4
	75420	34	39	75425	4
	75430	215	216		
10a	75450	76	84	75445	4
	75460	124	49	75465	4
	75470	13	14	75485	4
	75480	6	7	75505	4
	75490	9	8	75525	4

	75500	35	38	75545	4
	75510	29	28	75565	4
	75520	80	67	75585	4
	75530	39	46	75605	4
	75540	4	5	75625	4
	75550	6	5		
	75560	9	6		
	75570	11	9		
	75580	42	30		
	75590	6	6		
	75600	6	6		
	75610	7	6		
	75620	28	14		
	75630	6	5		
11	75640	193	120	75645	4
	75650	38	35	75665	4
	75660	12	11	75685	4
	75670	30	27	75705	4
	75680	12	15	75725	4
	75690	18	19	75745	4
	75700	53	47	59305	4
	75710	42	26	59325	4
	75720	4	5	59345	4
	75730	9	11	59365	4
	75740	5	5	59370	4
	75750	7	7		
	59310	22	22		
	59320	4	5		
	59330	4	4		
	59340	4	4		
	59350	4	6		
	59360	4	4		

13 MINERAL PROCESSING AND METALLURGICAL TESTING

There was no mineral processing or metallurgical testing done on samples from the Property.

14 MINERAL RESOURCE ESTIMATES

There were no mineral resource estimates done on the Property.

15 ADJACENT PROPERTIES

15.1 The North Shore Uranium Property (*Parent, 2008)*

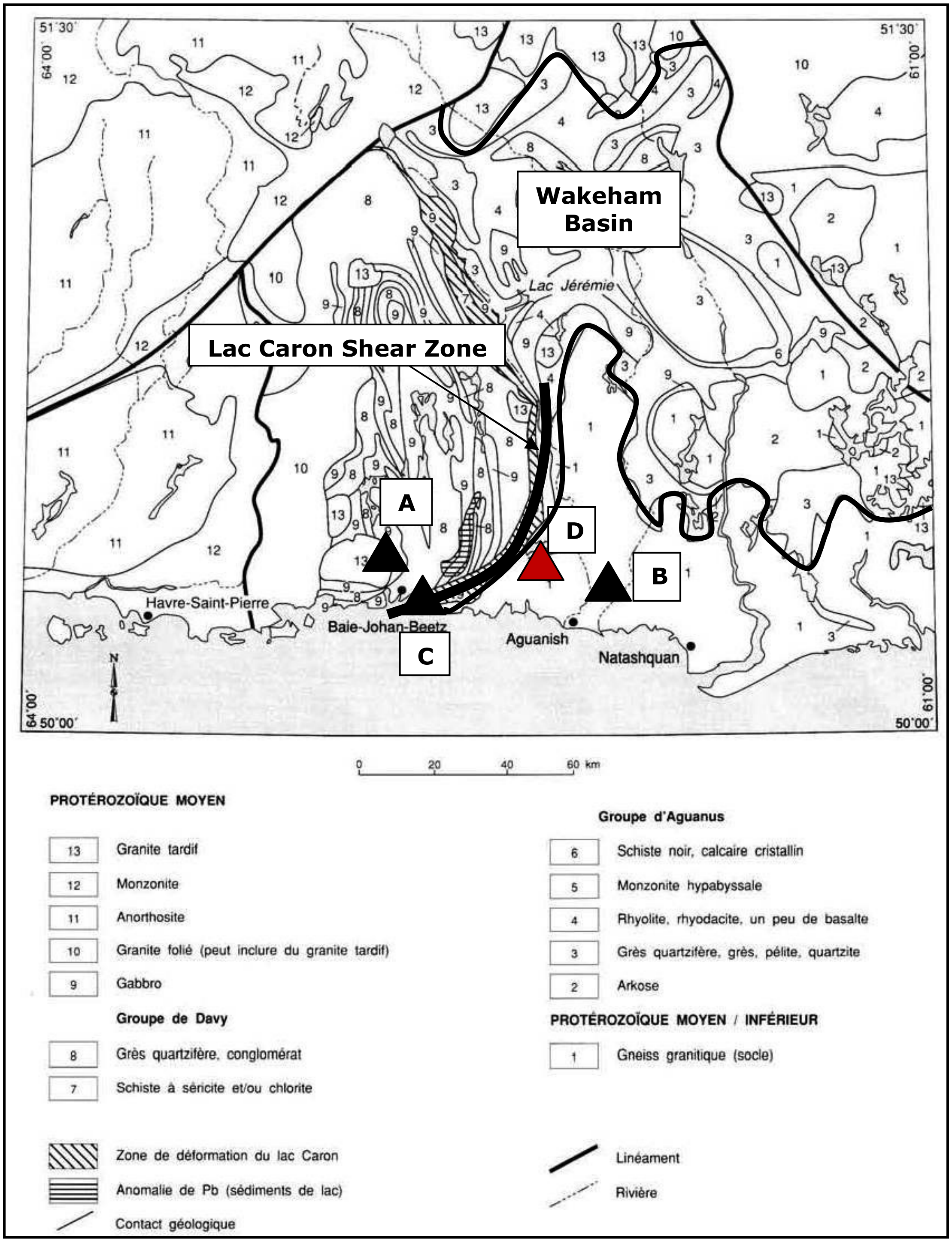
Uracan Resources Ltd., ("**Uracan**") is currently exploring in the area west, north, east and surrounding the Property on its North Shore Uranium Property. Uracan property consists of 16 non-contiguous claims blocks covering 1,921 claims for approximately 1,000 km^2. Uracan is aggressively targeting near surface, lower grade and bulk tonnage mineral resources that could potentially be mined at surface. Uracan's Pontbriand "A" Claim Block encompasses the Property.

Mr. Ronald Parent, P. Geo., completed an initial NI 43-101 compliant Technical Report on the Double S Zone (refer to Uracan Resources Ltd., website and the company's SEDAR filings at www.sedar.com for a copy of the report). The report is titled "*Updated Technical Report on the North Shore Property, including Mineral Resource Calculation Turgeon, Weegee, Highway, Pontbriand and NE Costebelle Claim Blocks, Cote-Nord (North Shore) Mining District Province of Quebec, Canada*", by Ron Parent, P. Geo., President and Chief Geologist, Resource Eye Geological Services Inc., dated September 21, 2008. Historic surface exploration and drilling had revealed an abundance of low grade near surface uranium. The low grade uranium and its setting appear similar to the Rössing Deposit in Namibia.

The initial resource model was based on results from a two-phased drilling program of 20,511 m in 103 holes. Some 51 diamond drill holes totalling 13,556 m were used to create the geological model for the resource estimates. The initial model produced 74.215 million tonnes averaging 0.012% (0.24 lbs/ton) U_3O_8 for approximately 9 million kg or 19.97 million pounds of contained U_3O_8 at cut-off grade of 0.009% (0.18 lbs/ton) U_3O_8. This resource fell into the NI 43-101 Inferred Mineral Resources category.

FIGURE 15.1

LOWER NORTH SHORE URANIUM MINERALIZATION



The Lac Caron Shear Zone is shown or reference purposes. Previous workers in the area believed the shear, as well as other parallel faults, were originally formed during the subsidence of the Wakeham Basin lying to the west.

A- Double S, TJ and MZ Zones from Uracan's Turgeon Lake Uranium Property (Parent, 2008), located 28 km west of the Property.

B- Y-Z and X-NW occurrences on the Cross-Structure Property (Ciesielski, 2005) located 8 km east of the Property.

C- Baie Quetachou Uranium Occurrence (MRNFQ Assessment files Occurrence 12L/07-0008) located 22 km west-southwest of the Property.

D- Drucourt Uranium Showing on the Property.

On November 28, 2008, Uracan announced a new discovery of significant uranium mineralization at the Costabelle Claim Group. The new discovery is 65 km northeast of the Double S NI 43-101 mineral resources and roughly the same distance from the Property. Results gave up to 22 m of 0.036% (0.72 lbs/ton) U_3O_8 and 31 m grading 0.026% (0.52 lbs/ton) U_3O_8 in channel samples. In 2007, Uracan had an airborne survey completed over Costabelle, which outlined numerous multi-kilometric uranium anomalies throughout the area. Channel sampling and reconnaissance mapping was completed during the summer of 2008. Results indicated at least 3 zones of broad uranium mineralization and remained open in all directions as channel sampling was limited to areas of existing outcrop exposure. Strike lengths range from tens of meters to over 100 m of exposure. The Costabelle area had not seen any historic exploration activity, and represented a new area for uranium exploration in the Lower North Shore Uranium Belt.

On January 13, 2009, Uracan announced the discovery of a third new area of significant uranium mineralization in eastern Costebelle. The new discoveries were 115 km from the Double S NI 43-101 mineral resources, and approximately 140 km northeast of the Property. Results included 8 m grading 0.033% (0.66 lbs/ton) U_3O_8 and 10 meters of 0.019% (0.38 lbs/ton) U_3O_8 in channel samples. In addition, several 2 m channels with up to 0.181% (3.62 lbs/ton) U_3O_8 were also encountered. The channel assays announced on November 28, 2008 had been extended from the previous 31 m of 0.026% (0.52 lbs/ton) U_3O_8 to a total of 57 m grading 0.021% (0.42 lbs/ton) U_3O_8.

On February 26, 2009, Uracan announced the impending completion of a second technical report on mineral resources outlining NI 43-101 compliant inferred resources for the TJ and Middle (or "MZ") Zones near the Double S mineral resources. The report was issued in early April 2009 by Marc Jutras, M. A. Sc., P. Eng., VP Evaluations of BCGold Corp., and Marc Simpson, P. Geo., Exploration Manager of Uracan, and titled "*Technical Report on the North Shore Property, Middle and TJ Zones, Quebec, Canada, Mineral Resources Estimation*".

At TJ, a total of 28.66 million tonnes averaging 0.011% (0.22 lbs/ton) U_3O_8 containing approximately 7 million pounds of U_3O_8. At MZ, 52.03 million tonnes averaging 0.012% (0.24 lbs/ton) U_3O_8 containing 13.7 million pounds of U_3O_8 was outlined. The two mineralized zones combined resource gave 80.7 million tonnes at an average grade of 0.012% (0.24 lbs/ton) U_3O_8 containing 20.7 million pounds of U_3O_8 using a 0.009% (0.18 lbs/ton) U_3O_8 cut-off grade. The TJ and MZ resources were based on drilling completed during 2008, and were classified as inferred Mineral Resources under NI 43-101 standards.

During 2008, Uracan focussed its exploration efforts on defining additional areas of uranium mineralization within the overall Double S trend, a 6 km airborne radiometric anomaly. Detailed mapping, sampling, ground geophysics and diamond drilling along this trend defined two significant zones of mineralization, the TJ and MZ Zones. The TJ Zone is approximately 3 km northwest of the Double S Zone, and the MZ Zone is 1.3 km west of the Double S Zone. Both the TJ and MZ Zones are open along strike and at depth as well as up dip from the currently defined mineral resources. The combined resource estimates for these two new zones were based on 33 diamond drill holes totalling 6,791 m at TJ and 33 diamond drill holes totalling 7,071.5 m at MZ.

Combining all three zones (Double S, MZ and TJ) produces total inferred Mineral Resources of 154.9 million tonnes at an average grade of 0.012% (0.24 lbs/ton) U_3O_8 containing 40.73 million pounds of U_3O_8 using a 0.009% (0.18 lbs/ton) U_3O_8 grade cut-off.

Uracan is currently mobilized for a 3,000 m drill program on the existing Double S Zone resource area to further improve the quality of, and expand, the mineral resources on strike and at depth.

15.2 Cross-Structure Uranium Occurrence (*Ciesielski, 2005)*

Major prospecting work carried out by *Aguanish Uranium* in 1977 located a number of uranium occurrences west of the Pashashibou Rivern, 8 km east of the Property. Host rocks are granitic gneisses affected by a regional north-plunging anticline. Uranium mineralization is linked to pegmatites and structures cutting across the main northerly-trending regional fabric. Two uranium zones, the Y-Z and X-NW, were described in the southern portion of the property near Provincial Highway #138. Most grades were expressed as pounds of U_3O_8 per short tons and were calculated using integrating spectrometry technique backed-up by limited chemical assays.

The Y-Z Zone is an open east trending structure some 400 m long, up to 10 meters wide, and dips vertically. Surface and trench sampling, spectrometer uranium-equivalent measurements in eU and chemical assaying showed uranium mineralization between 0.015% (0.3 lbs/ton) U_3O_8 and 0.025% 0.5 lbs/ton) U_3O_8. Two chemically assayed samples taken west and east of the zone carried 0.027% (0.54 lbs/ton) U_3O_8 and 0.10% (2 lbs/ton) U_3O_8. Tonnage estimates were estimated at 275,000 tonnes per 30 m of vertical depth for 1.8

million tonnes at a grade of 0.025% (0.5 lbs/ton) U_3O_8. *This estimate is historic in nature, non-compliant to NI 43-101 Mineral Resources and Mineral Reserves, and therefore should not be relied upon, but should only be considered has an indication of the uranium mineralization. A Qualified Person has not done sufficient work to classify the historic estimate as current Mineral Resources. The Author is not aware of any work being done on the Y-Z and X-NW Zones that will result in the potential being converted into NI 43-101 compliant Mineral Resources.*

The X-NW Zone is located 2 km northwest of the Y-Z Zone and is also an open structure some 1,200 m long and 15 m wide, dipping vertically. Spectrometer equivalent uranium assays in eU from trenches showed between 0.02% (0.4 lbs/ton) U_3O_8 and 0.025% 0.5 lbs/ton) U_3O_8. Tonnage estimate indicated 11 million tonnes to a depth of 400 m. The uranium content was measured using integrated spectrometric method, calibrated on limited chemically assayed samples. *GM 33443* stated the uranium content can be segregated from the uranium plus thorium ground measurements with a scintillometer using a chart comparing a multiple of the measured number of background (or "BG"), the average measurement or reading 1 m above and the grade in pounds uranium per short ton. The following equivalents were used to assess the uranium content: BG's of 20, 16 and 14 were equivalent to 0.6 (0.03%), 0.5 (0.025%) and 0.3 (0.015%) lbs/ton uranium in U.

GM 33443 does not clearly justify the various numbers used in the calculation to assess the uranium content and tonnage. In addition, the BG multiple measurements at surface or near trenches cannot distinguish between uranium and thorium, which can only be accurately determined using chemical assaying. Tonnage estimates on the other hand, are extrapolations that can only be assessed by drilling. No drilling was conducted on the Cross-Structure X-NW zone and most of the grades were calculated as uranium equivalent or eU grades. The few samples taken for chemical assays were not precisely located on any map. There are no records of any uranium exploration work done on the property between 1979 and 2004.

15.3 Quetachou Bay Uranium Occurrence (*MRNFQ Assessment files Occurrence 12L/07-0008*)

The Quetachou Bay Uranium Occurrence, discovered in 1959, is located on the northwest side of Quetachou Bay, roughly 4 km east-northeast of the community of Baie Johan-Beetz, within a magnetic and garnet bearing pegmatite dyke trending 030° with a south easterly dip at 70° associated with the Turgeon Lake Intrusive Complex. The pegmatite covers a 7 km by 1 km area (with more than 30 m vertical relief) crosscutting gabbros, gneisses and sediments. The mineralization consists of uranium, cerium and yttrium, disseminated in the very coarse-grained pegmatite, as inclusions in biotite. There are minor Rare Earths Elements (“REE’s”) and zirconium.

MB-94-17 outlines a tonnage and grade of 93,450,000 tonnes grading 0.025% (0.5 lbs/ton) U_3O_8 and 0.025% yttrium, equivalent to a volume of 1,000 m in length by 500 m in width by 70 m vertical depth, based on grab, trench and core samples. *This estimate is historic in nature, non-compliant to NI 43-101 Mineral Resources and Mineral Reserves, and therefore should not be relied upon, but should only be considered has an indication of the mineral potential and not necessarily indicative of the uranium mineralization. A Qualified Person has not done sufficient work to classify the historic estimate as current Mineral Resources. The Author is not aware of any work being done on the Quetachou Bay Uranium Occurrence that will result in the potential being converted into NI 43-101 compliant Mineral Resources.*

GM 48307 gave results from 3 grab samples – sample #139110 gave 0.24% yttrium, 0.06% cerium, 0.03% lanthanum and 0.11% zirconium; sample #139107 gave 0.2% yttrium, 0.05% cerium, 0.04% lanthanum and 0.18% zirconium; whereas sample #129251 gave 0.07% yttrium and 0.19% zirconium.

16 OTHER RELEVANT DATA AND INFORMATION

An airborne high resolution geophysical survey was completed over the Lower North Shore Uranium Belt in 2006 by Geophysics GPR International Inc., of Longueuil, Québec, for Uracan. The accompanying report was titled "*HELIMAGER™ Magnetic, Gamma Ray Spectrometry and VLF Geophysical Survey, Turgeon and Pontbriand Blocks, NTS sheets 12L/06, 12L/07 and 12L/08, Data Acquisition Report*", dated October 2006 (Project M-06209). The survey included radiometrics, magnetics and electromagnetics, covered the southern Pontbriand and Turgeon Lake Intrusive Complex segments of Uracan's 1,000 km^2 North Shore Uranium property. It also covered the Property (**Figure 16.1**).

Magnetic highs from the airborne magnetics (**Figure 16.2**) show a series of elongated folded gneisses, trending northeast in the Property sector, confirming the geological trends observed in the field. The radiometric uranium concentrations (**Figure 16.3**) outlined step-like positive anomalies again oriented northeast over a more or less continuous trend over a distance of 9 km as it doubles up only in the South Claim Block and ends in the North Claim Block before shifting towards the south-southeast. The folded pattern mimics the magnetic response in the folded gneisses suggesting an intrinsic relationship of the radioactive pegmatites with the gneisses. In detail, the radiometric uranium Concentrations clearly overlap the uranium mineralization within the South and North Claim Blocks (**Figure 16.4**) showing reasonable continuity within and between the claim blocks as suggested by the historic exploration work and work proposed by the Author (**Section 7.0 – Exploration History**). The uranium concentrations derived from the airborne radiometric survey will be a useful targeting tool in any future uranium exploration of the Property.

Placer Canex, *Placer Development* and *Rouanda Mining Corp.*, previously reported in its 1970's work a reasonable continuity of a uranium system on its respective claim blocks, which overlap the Property. The Author had deduced a

3 km long uranium corridor linking both the South and North Claim Blocks. Now it appears that the uranium corridor extends further to the southeast for another 6 km, and the South Claim Block has two parallel uranium anomalies. The airborne uranium radiometrics will require ground validation and if proven correct, Gimus may consider acquiring more mineral claims in the Property area.

In past years, the population of the North Shore of Quebec has demonstrated some reticence in supporting mining exploration in general and uranium exploration in particular. This situation can often be improved by keeping the population informed on the goals and activities of Gimus. Misconceptions about exploration and mining activities have to be addressed before they become a serious threat to the development of a project.

FIGURE 16.1

URACAN RESOURCES LTD., 2006 AIRBORNE HIGH RESOLUTION GEOPHYSICAL SURVEY LOCATION MAP

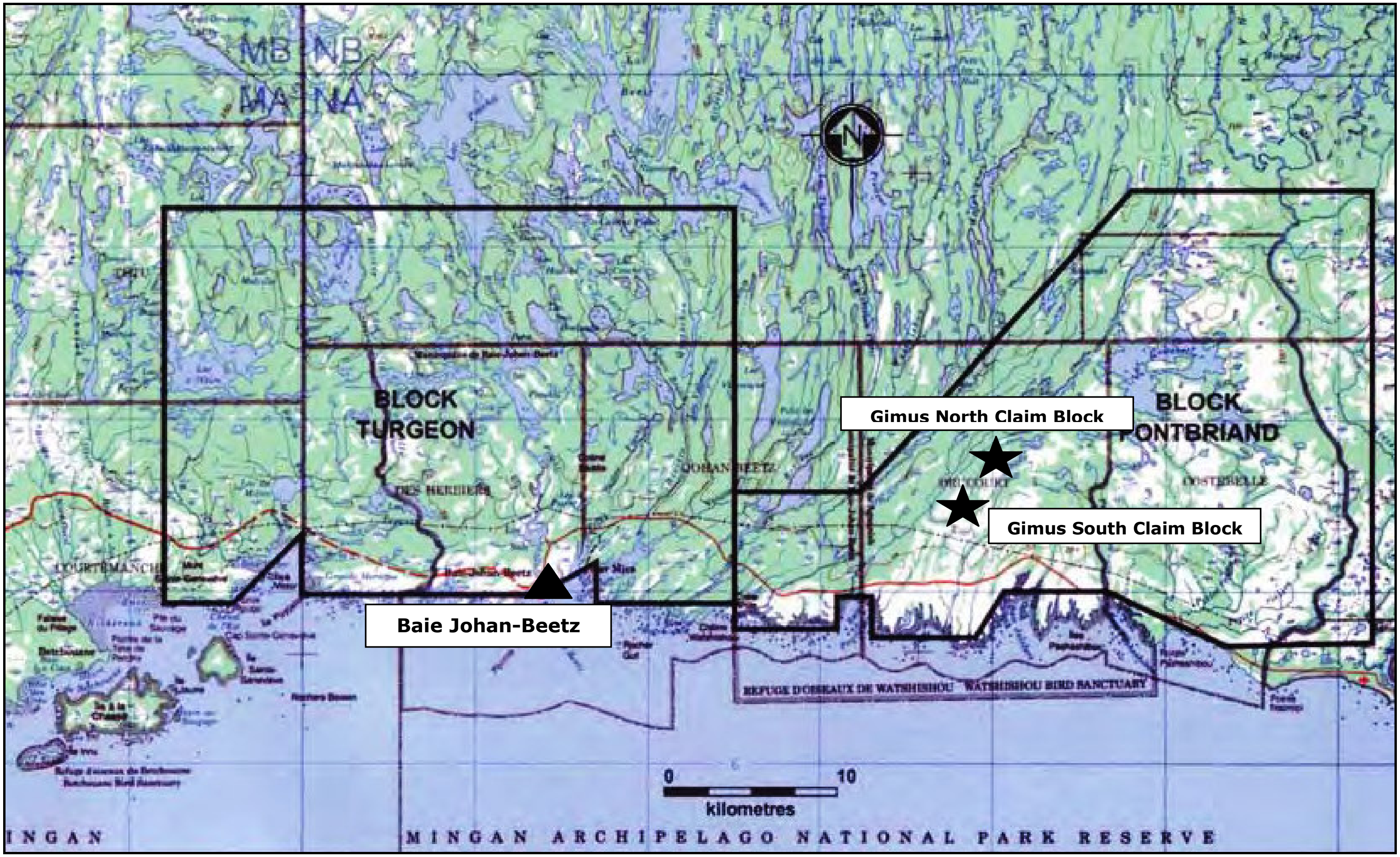
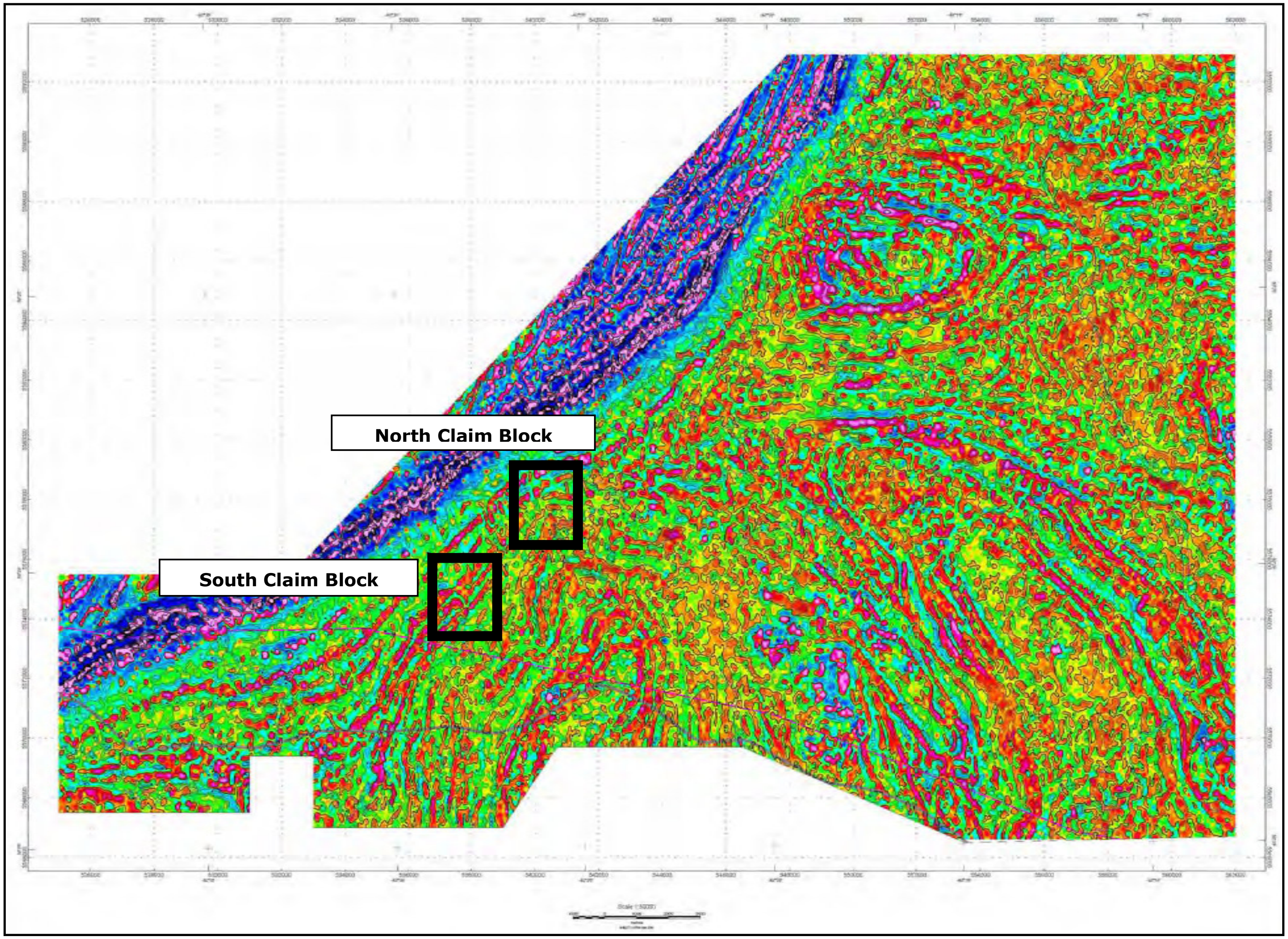


FIGURE 16.2

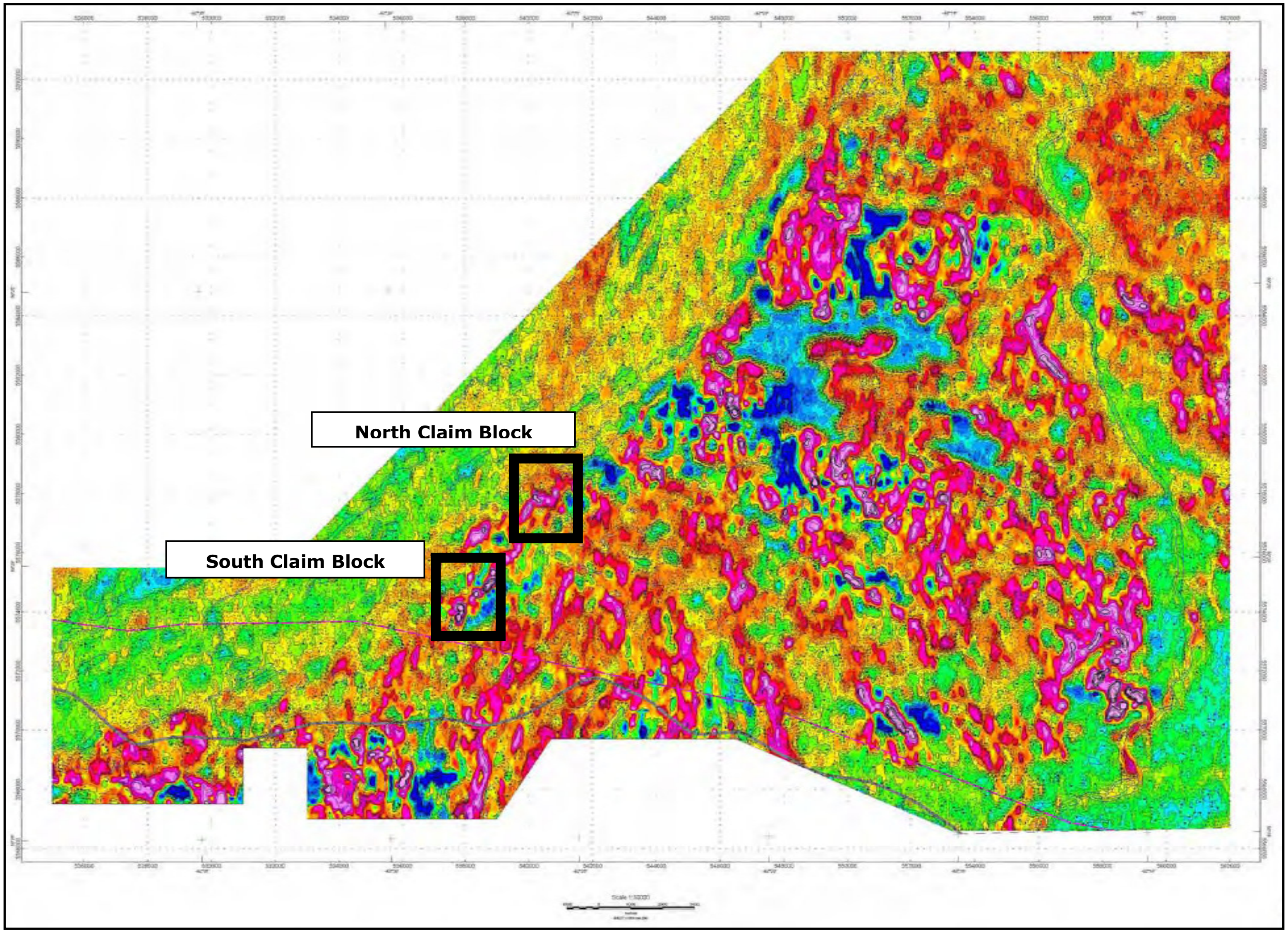
2006 AIRBORNE HIGH RESOLUTION GEOPHYSICAL SURVEY SHOWING THE MAGNETIC VERTICAL GRADIENT.



The approximate location of Gimus' South and North Claim Blocks are shown as claim blocks.

FIGURE 16.3

2006 AIRBORNE HIGH RESOLUTION GEOPHYSICAL SURVEY SHOWING THE URANIUM CONCENTRATION.



The approximate location of Gimus' South and North Claim Blocks are shown claim blocks.

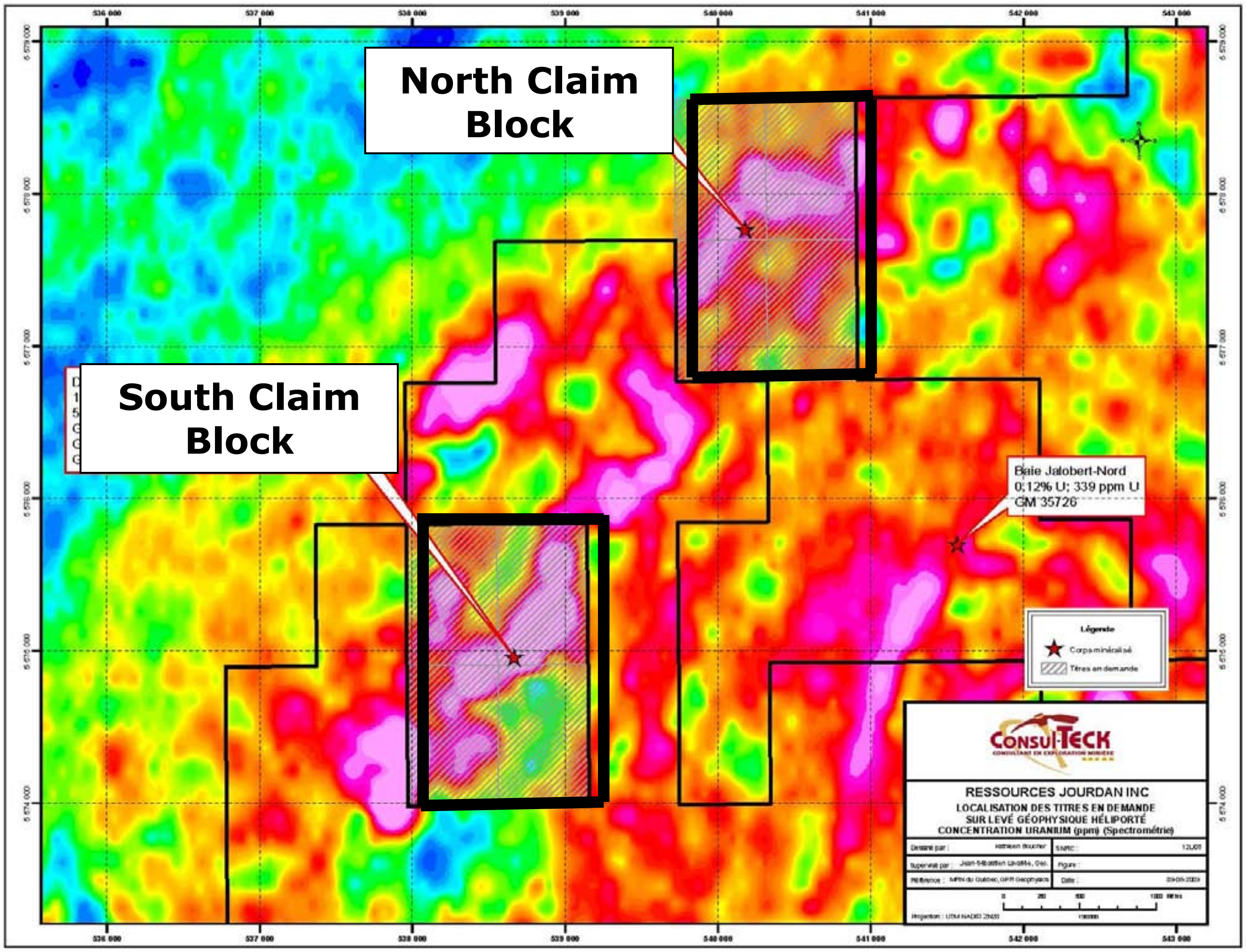


FIGURE 16.4

DETAILED AIRBORNE HIGH RESOLUTION URANIUM CONCENTRATION

The airborne geophysical data is derived from the Uracan Resources Ltd., 2006 survey.

17 INTERPRETATION AND CONCLUSIONS

Since 1960, uranium has been actively searched along Quebec's North Shore area in what could be called the Lower North Shore Uranium Belt stretching from Havre-St.-Pierre to Nathasquan. Uranium mineralization has been documented within the interstices and within micro-fractures in pegmatites linked to gneisses and intrusive complexes. Since 2006, published NI 43-101 compliant technical reports document several exploration plays outlining historic and current uranium mineral resource estimates: the Double S, TJ and MZ Showings from the Turgeon Lake Uranium Property host NI 43-101 compliant Mineral Resources in the Inferred category of 154.9 million tonnes grading 0.012% U_3O_8 containing 40.73 million pounds of U_3O_8 using a 0.009% U_3O_8 grade cut-off; the X-NW Zone of the Cross-Structure Property where historic estimates gave 11 million tonnes grading between 0.02% U_3O_8 and 0.025% U_3O_8; and the Baie Quetachou Occurrence where historic work outlined 93.45 million tonnes grading 0.025% U_3O_8 and 0.025% yttrium.

These estimates, except for the Double S, TJ and MZ Showings, are historic in nature, non-compliant to NI 43-101 Mineral Resources and Mineral Reserves, and therefore should not be relied upon, but should only be considered has an indication of the mineral potential and not necessarily indicative of the uranium mineralization. A Qualified Person has not done sufficient work to classify the historic estimates as current Mineral Resources. The Author is not aware of any work being done on the X-NW zone *and Quetachou Bay Uranium Occurrence that will result in the potentials being converted into NI 43-101 compliant Mineral Resources.*

These examples of uranium occurrences from the Quebec's North Shore area are potentially related to magmatic intrusive processes or a Rössing-type uranium setting. *Carrier et al. (2006)* concluded that the geochemical signature of lake-bottom sediments are likely linked to granites and pegmatites (with higher

U/Th ratios), which in itself helps confirm a Rössing-type setting for the uranium mineralization.

The Author is of the opinion that the Property is of sufficient merit for continuing the mineral exploration, since the Property hosts historic mineral resources of 17.5 million tonnes grading 0.025% (0.5 lbs/ton) U_3O8 (non NI43-101 compliant), and is still open at depth and laterally. The uranium system on the Property has only been investigated over a 400 m to 500 m, and is part of a continuous uranium corridor extending for 9 km based on the airborne radiometrics. The Property is also in the same geological context as other historic and current mineral resources, particularly Uracan NI 43-101 Mineral Resources of 154.9 million tonnes at 0.012% (0.24 lbs/ton) U_3O_8.

This potential can only be demonstrated through further exploration work, since there is insufficient data to derive a final model and a size potential to the uranium mineralization on the Property. The Property has the potential to host uranium mineral resource. Previous work on the Property and in the area have shown large volume potential, with grades in the order of 0.01% to 0.02% U_3O_8, and more importantly the presence elsewhere in similar environments of higher grades. Higher grades may be much more common than previously believed, given the large untested areas beneath the overburden and lakes.

In summary, the Property is well located in a geological setting that has an established potential for significant uranium mineralization.

18 RECOMMENDATIONS

The author proposes a two phase program totalling $1,790,850. Phase 1 ($217,500) will consist of compilation and digitization of historical data and systematic mapping and sampling of the Property. Phase 2 ($1,573,300) will consist of definition drilling followed by a NI 43-101 resource estimate report.

Phase 1 ($217,500)

At this time, basic knowledge of the geological environment of the Property is deficient. Gimus must start this project by compiling and digitizing all historical (drilling, trenching, geophysics). Since there is limited historical work on the project, this could be done in a few weeks.

There is no geological map of the Property. The author proposes a complete mapping of the Property and systematic channel sampling of the mineralized outcrops at 50 metre spacing. The mapping should be performed with a scintillometer or a XRF device ($40,000, not budgeted). These devices can quickly provide a rough estimate of the radioactivity of the outcrops. Channel sampling should be performed systematically over mineralized outcropping areas using a rock saw at 50 metre spacing. This work program is estimate to last approximately 10 weeks.

The mapping and sampling program should culminate with the development of a preliminary model for the mineralization (2 months). This model should become the basis for the definition drilling of the deposit during Phase 2.

Phase 2 ($1,573,300)

After having properly outlined the mineralized areas at surface in Phase 1 and after having developed a preliminary model for the distribution of the mineralized lithologies, the Author proposes a drilling program that is contingent to the success of Phase 1. Phase 2 drilling consists of systematic fan drilling of the best mineralized areas. This drilling should be performed along sections 50 metres apart. Holes should be planned to intersect the center of the mineralized body at 50 and 100 metres of vertical depth. Initially, the Author proposes two holes per section (one underneath the other, same direction and dip) but the geometry of the system will eventually dictate the drilling pattern. The drilling should be done in winter when the access is greatly facilitated. Drilling should last approximately12 weeks using one drill rig.

The goal of the drilling is to cover sufficient portions of the mineralized areas to be able to develop a new 3D model of the deposit and produce a preliminary NI 43-101 resource estimate on the project. **Table 18.1** gives the details of the proposed budget.

TABLE 18.1
EXPLORATION BUDGET FOR 2012

Phase 1	item	cost/item	Cost	Total
Compilation - Digitalization			10 000 $	**10 000 $**
Mapping - Sampling				
Geologist	60	400 $	24 000 $	
Assistants (2)	60	500 $	30 000 $	
Vehicle	60	75 $	4 500 $	
ATV rental (argo)	60	200 $	12 000 $	
Fuel	60	50 $	3 000 $	
Room and board	60	300 $	18 000 $	
Equipment	60	150 $	9 000 $	
Assaying - shipping	1200	45 $	54 000 $	
Supervision	10	800 $	8 000 $	
Travelling expenses			5 000 $	
Communication			2 000 $	**167 500 $**
Modelling - Reporting			20 000 $	**20 000 $**
Miscelaneous			20 000 $	**20 000 $**

Total Phase 1				**217 500 $**
Phase 2	**item**	**cost/item**	**Cost**	**Total**
Drilling				
Mob-demob			15 000 $	
Drilling	9000	114 $	1 026 000 $	
Geology	90	400 $	36 000 $	
Assistant (1)	90	250 $	22 500 $	
Assaying - shipping	5000	45 $	225 000 $	
Supervision	12	800 $	9 600 $	
Room and board (camp)	90	300 $	27 000 $	
Communication			3 500 $	
Vehicle	90	75 $	6 750 $	
snowmobile rental	90	200 $	18 000 $	
Fuel (vehicle, heating)	90	100 $	9 000 $	
Core shed	90	100 $	9 000 $	
Travelling expenses			5 000 $	
Access			1 000 $	
Permitting			2 000 $	**1 415 350 $**
Drafting			8 000 $	
NI43-101 Res. Estimate Report			50 000 $	**58 000 $**
Miscelaneous			100 000 $	**100 000 $**
Total Phase 2				**1 573 350 $**
Total Phases 1 + 2				**1 790 850 $**

19 REFERENCES

Berning, J., Cooke, R., Hiemstra, S. A., and Hoffman, U., 1976
The Rössing Uranium Deposit, South West Africa, Economic Geology, Vol. 71, pp. 351-368.

Birkett, T.C. and Simandl, G.J., 1999
Carbonatite-associated Deposits: Magmatic, Replacement and Residual; in Selected Bristish Columbia Mineral Deposit Profiles, Volume 3, Industrial Minerals, G.J. Simandl, Z.D. Hora and D.V. Lefebure, Editors, British Columbia Ministry of Energy and Mines.

Carrier, A., Piché, M., Théberge, L., Brousseau, K., and Pelletier, C., 2006
Technical Report on the North Shore Property (Baie-Johan-Beetz Area), Lake Sediment Geochemical Study, Uranium Exploration Models and Historic Review, Appendix 2 in the **Lafleur (2006)** Technical Report, UFM Ventures Ltd. (now Uracan Resources Ltd.), Innovexplo Inc.

Ciesielski, A., 2005
Evaluation Report of the Cross Structure Property, Quebec, Technical Evaluation of the Uranium Potential, Starfire Minerals Inc., Internal Report, 28 pages with figures, tables and appendices.

Clark, T., and Gobeil, A., 1992
Potentiel du terrane de Wakeham pour des gîtes de Cu-U-Au-Ag de type Olympic-Dam, et de Pb-Zn stratiformes en milieu gréseux, PRO 92-05, 7 pages.

Corriveau, L. 2005
Iron Oxide Copper-Gold (+-Ag, +-Nb, +-P, +-REE, +-U) Deposits: A Canadian Perspective, Mineral Resources of Canada: A Synthesis of Major Deposit-types, District Metallogeny, the Evolution of Geological Provinces, and Exploration Methods", published jointly by the Geological Survey of Canada (GSC) and the Mineral Deposits Division (MDD) of the Geological Association of Canada, 23 pages.

Daly, S.J. and Conor, C.H.H., 2004
Olympic Dam (Cu-U-Au-Ag-REE) Deposit, in South Australian Exploration Analogues and Key Exploration Targets, Editor, M. Davies, South Australian Mineral Explorers Guide, Government of South Australia, pages 2 to 5.

Gauthier, M., Chartrand, F., Cayer, A., and David, J., 2004
The Kwyjibo Cu-REE-U-Au-Mo-F Property, Quebec: A Mesoproterozoic polymetallic iron oxide deposit in the north Grenville Province, Economic Geology, V. 99, p. 1177-1196.

Genest, S., 2000
Bassin de Wakeham: réevaluation du potentiel uranifère, GM 59202, Omegalpha Inc., 33 pages with figures, maps, plates and appendices.

Jutras, M. and Simpson, M., 2009

National Instrument 43-101 Technical Report on the North Shore Property, Middle and TJ Zones, Quebec, Canada – Mineral Resources Estimation, centered near Baie Johan-Beetz, Quebec (12L/06 and 12L/07), Uracan Resources Ltd., BCGold Corp.

Lafleur, J., 2006
National Instrument 43-101 Technical Report, the North Shore Property, Turgeon, WeeGee, Highway, Pontbriand and NE Costebelle Claim Blocks", for UFM Ventures Ltd. (now Uracan Resources Ltd.), PJLEXPL Inc.

Lafleur, J., 2011
National Instrument 43-101, Technical Rreport, September 15, 2011, The baie Johan-Beetz Uranium Property, Province of Quebec, Canada, latitude 50°20'00" / longitude 62°27'30", (nts map sheet 12l/08), for Gimus Resources Inc. PJLEXPL Inc.

Lefebure, D.V., 1995
Iron Oxide Breccias and Veins P-Cu-Au-Ag-U; in Selected British Columbia Mineral Deposit Profiles, Volume 1, Metallics and Coal, D.V. Lefebure and G.E. Ray, Editors, British Columbia Ministry of Energy, Employment and Investment, Open File 1995-20, pages 33-36.

MB-94-17, 1995
Les gîtes de terres rares et elements associés dans les districts miniers de Montréal-Laurentides, Estrie –Laurentides et Côte-Nord – Nouveau Québec, MRNQ Report by Y. Hébert, 140 pages.

McMillan, R.H., 1996
Classical U Veins, in Selected Bristish Columbia Mineral Deposit Profiles, Volume 2 – Metallic Deposits, Lefebure, D.V. and Höy, T. Editors, British Columbia Ministry of Employment and
Investment, Open File 1996-13, pages 93-96.

McMillan, R.H., 1998
Unconformity- associated U, in Geological Fieldwork 1997, British Columbia Ministry of Employment and Investment, Paper 1998-1, pages 24G-1 to 24G-4.

Moukhsil, A. and Perreault, S., 2006
New uranium showings of the Mid-North Shore, *MRNFQ* Regional Geologist Report (2006), 3 pages.

Nex, P., Herd, D., and Kinnaird, J., 2002
Fluid extraction from quartz in sheeted leucogranites as a monitor to styles of uranium mineralization: an example from the Rössing area, Namibia. Geochemistry: Exploration, Environment, Analysis. Vol. 2, Number 1, pp. 83-96(14).

Oreskes, N., and Hitzman, M.W., 1993
A model for the origin of Olympic Dam-type deposits, in Kirkham, R. V., Sinclair, W. D., Thorpe, R. I. and Duke, J. M., *editors,* Mineral deposit modeling, Geological Association of Canada, Special Paper 40, p. 615-633.

Ostensoe, P., 2006
Report of work with recommendations for further exploration, Doran Uranium Prospect, Aguanish, East of Havre St. Pierre, Quebec, Internal report, Entourage Mining Ltd., 38 pages with figures, tables and appendices.

Parent, R., 2008
Updated National Instrument 43-101 Technical Report on the North Shore Property, including Mineral Resource Calculation, Turgeon, Weegee, Highway, Pontbriand and NE Costebelle Claim Blocks, Cote-Nord (North Shore) Mining District, Province of Quebec (Canada), for Uracan Resources Ltd., Resource Eye Geological Services Inc.

Robertson, D.S., Podolsky, T.P., and Nutter, G.E., 1986
Other conglomerate hosted deposits, in Uranium Deposits of Canada, Canadian Institute of Mining and Metallurgy, Special Volume 33, pages 52-54.

Rössing Mine website at www.rossing.com

Smith, P., 2005
The Lac Turgeon Granite Uranium Exploration Plays, 1967 to Present, Baie Johan Beetz, Quebec, Internal Document, 15 pages.

Stuart-Williams, V., 2008
National Instrument 43-101 Technical Report of the Uskawanis Uranium Property, James Bay Mining District, Province of Quebec (Canada), Uranium Bay Resources Inc.

UFM Ventures Ltd., 2006
UFM Ventures Ltd. (now Uracan Resources Ltd.) Acquires Uranium Properties in Quebec, Press Release dated March 30, 2006, 2 pages.

Yacoub, F., 2004
Geological Summary Report on the Doran Uranium Deposit, Baie Johan Beetz Area, Costebelle Township, Quebec, Internal Report, 18 pages with appendix.

20 DATE AND SIGNATURE

NI 43-101 TECHNICAL REPORT ON THE BAIE JOHAN BEETZ URANIUM PROPERTY

NORTH SHORE OF QUEBEC

NTS 12L/08

Prepared for:

Gimus Resources Inc.

1002, rue Sherbrooke Ouest / St. West

28e étage / 28th Floor

Montréal Qc H3A 3L6

Signed on the 25th of November 2011 at Saint-Jean-sur-Richelieu

(s) Pierre O'Dowd

P. Geologist and Qualified Person as per NI 43-101

(OGQ #668)

CERTIFICATE OF QUALIFIED PERSON

PIERRE O'DOWD
PROFESSIONAL GEOLOGIST

I, Pierre O'Dowd, do hereby certify that:

I reside at 622 des Fortifications Street, St-Jean-sur-Richelieu, Québec, J2W 2W8. My telephone number is 514-910-9766.

I graduated from Montreal University in 1978 with a BSc. in Geology.

I have accumulated more than 33 years of experience in mining exploration and development, including twelve years with the Noranda-Falconbridge Group. I've worked in about fifteen countries on base and precious metal projects. I'm currently a consulting geologist.

I am a registered member of the Ordre des Géologues du Québec (#668) and I am a qualified person under the terms of the NI 43-101 concerning mining projects.

I have visited the property being the object of the report titled "**NI 43-101 TECHNICAL REPORT, ON THE BAIE JOHAN BEETZ URANIUM PROPERTY, NORTH SHORE OF QUEBEC, NTS 12L/08, November 25th 2011**" (the "**Technical Report**") for one day, on the 24th of October 2011, with geologist Nabil Tarbouche who supervised the drilling in 2010. I have not worked on the project being the object of this report before.

I am responsible for the production of the Technical Report and take responsibility for all of the items of such Technical Report. As of the date of this certificate, to the best of my knowledge, information and belief, the Technical

Report contains all scientific and technical information that is required to be disclosed to make the Technical Report not misleading.

I am independent from Gimus Resources Inc. and Jourdan Resources Inc., as such term is defined in section 1.5 of NI 43-101, and I have no interest in the mining titles being the object of the report titled **“NI 43-101 TECHNICAL REPORT, ON THE BAIE JOHAN BEETZ URANIUM PROPERTY, NORTH SHORE OF QUEBEC, NTS 12L/08, November 25th 2011”**. I will receive consulting fees for writing this qualification report.

The Author has read the NI 43-101 concerning mining projects and its Form 43-101 F1 and the Technical Report was written in conformity with that Instrument and Form.

(s) Pierre O'Dowd

____

Pierre O’Dowd

Signed on November 25th, 2011, in St-Jean-sur-Richelieu, Québec, Canada.

ANNEX 1

DRILL LOGS – 2010 PROGRAM BY JOURDAN

ANNEX 2

ASSAY RESULTS – 2010 DRILLING PROGRAM

ANNEX 3

ASSAY CERTIFICATES – 2010 DRILLING PROGRAM

Sondage : **BJB-10-01**

Titre minier :
Canton :
Rang :
Lot :
Du :
Au :

Section :
Niveau :
Place de travail :
Date de description : 2010-01-09

Foré par :
Décrit par : Nabil Tarbouche

Collet

Azimut : 120.0°
Plongée : -45.0°
Longueur : 124.910 m

NAD 83

Est	538 924.000
Nord	5 575 286.000
Élévation	70.000

Déviation

Type	Profondeur	Azimut	Plongée	Invalide

Type	Profondeur	Azimut	Plongée	Invalide

Description

Dimension de la carotte : NQ   Cimenté : Non   Entreposé : Non

Projet : BAIE JOHANN-BEETZ   2011-06-01

Description				
Lithologie	**Altération**	**Structure**	**Minéralisation**	**Veine**
0.000 2.400 0 **Overburden** Casing				
2.400 17.250 1 **Pegmatite (PINK)**	2.400 17.250 6 **Biotite** Mderate (34%-66%)			
8.100 9.120 CNR **CNR** Carotte perdue				
17.250 109.700 7 **Gneiss** Oeillé				
32.800 33.250 4 **Granite (GREY)**				
36.300 36.700 3 **Granite (PINK)**				
40.700 46.700 1 **Pegmatite (PINK)**	45.700 46.700 6; 12; 2 **Biotite; Tourmaline; Ankerite** Mderate (34%-66%): Biotite Weak (1%-33%) : Tourmaline et Ankerite			
				46.700 56.100 VEI **Veine** Veine de Quartz
55.100 60.800 6 **Peridotite**				
	60.800 62.800 6 **Biotite** Weak (1%-33%)			
62.800 65.200 6 **Peridotite**				
65.200 65.500 1 **Pegmatite (PINK)** 700 CPS				
65.500 68.000 6 **Peridotite**				
75.600 77.400 1 **Pegmatite (PINK)**				

Description				
Lithologie	Altération	Structure	Minéralisation	Veine
77.400 77.600 6 Perodotite 77.600 81.600 1 Pegmatite (PINK) 89.150 91.000 3 Granite (PINK) 102.000 102.100 6 Perodotite PERIDOTITE À 102.0-102.1; APLITE À 102.5-102.7 102.600 102.700 3 Granite (PINK) Aplite 109.700 122.500 6 Peridotite 122.500 124.910 3 Granite (PINK)				

124.910 Fin du sondage
Nombre d'échantillons : 129
Nombre d'échantillons QAQC : 0
Longueur totale échantillonnée : 120.990

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
2.900	4.000	53751	1.100	Peg a grain moyen	61.00	61.00
4.000	5.000	53752	1.000	Peg a grain moyen	82.00	48.00
5.000	6.000	53753	1.000	Peg a grain moyen	146.00	129.00
6.000	7.000	53754	1.000	Peg a grain moyen	45.00	47.00
7.000	8.100	53755	1.100	Peg a grain moyen	34.00	45.00
9.120	10.000	53756	0.880	Peg a gros grain	32.00	23.00
10.000	11.000	53757	1.000	Peg a gros grain	51.00	35.00
11.000	12.000	53758	1.000	Peg a gros grain	30.00	15.00
12.000	13.000	53759	1.000	Peg a gros grain	56.00	86.00
13.000	13.500	53761	0.500	Peg a gros grain	29.00	29.00
13.500	14.500	53762	1.000	Peg a grain moyen	113.00	125.00
14.500	15.500	53763	1.000	Peg a grain moyen	83.00	105.00
15.500	16.500	53764	1.000	Peg a grain moyen	112.00	148.00
16.500	17.250	53766	0.750	Peg a grain moyen	213.00	282.00
17.250	18.000	53767	0.750	Pegmatite - biotite	72.00	83.00
18.000	19.000	53768	1.000	Pegmatite - biotite	491.00	712.00
19.000	20.000	53769	1.000	Pegmatite - biotite	58.00	50.00
20.000	21.000	53771	1.000	Pegmatite - biotite	70.00	76.00
21.000	22.000	53772	1.000	Pegmatite - biotite	47.00	46.00
22.000	23.000	53773	1.000	Pegmatite - biotite	45.00	48.00
23.000	24.000	53774	1.000	Pegmatite - biotite	113.00	294.00
24.000	25.000	53775	1.000	Pegmatite - biotite	342.00	574.00
25.000	26.000	53776	1.000	Pegmatite - biotite	47.00	28.00
26.000	27.000	53777	1.000	Pegmatite - biotite	41.00	28.00
27.000	28.000	53778	1.000	Pegmatite - biotite	28.00	6.00
28.000	29.000	53779	1.000	Pegmatite - biotite	28.00	12.00
29.000	30.000	53781	1.000	Pegmatite - biotite	29.00	11.00
30.000	31.000	53782	1.000	Pegmatite - biotite	39.00	62.00
31.000	32.000	53783	1.000	Pegmatite - biotite	53.00	107.00
32.000	32.800	53784	0.800	Pegmatite - biotite	46.00	90.00
32.800	33.250	53786	0.450	Granite fin grisatre	59.00	47.00
33.250	34.250	53787	1.000	Pegmatite - biotite	43.00	10.00

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
34.250	35.250	53788	1.000	Pegmatite - biotite	26.00	7.00
35.250	36.300	53789	1.050	Pegmatite - biotite	51.00	73.00
36.300	36.700	53791	0.400	Aplite	51.00	10.00
36.700	37.700	53792	1.000	Gneiss ??	34.00	9.00
37.700	38.700	53793	1.000	Gneiss ??	28.00	8.00
38.700	39.700	53794	1.000	Gneiss ??	23.00	8.00
39.700	40.700	53795	1.000	Gneiss ??	63.00	83.00
40.700	41.700	53796	1.000	Gneiss ??	76.00	88.00
41.700	42.700	53797	1.000	Gneiss ??	70.00	74.00
42.700	43.700	53798	1.000	Gneiss ??	43.00	40.00
43.700	44.700	53799	1.000	Gneiss ??	43.00	34.00
44.700	45.700	53801	1.000	Gneiss ??	44.00	37.00
45.700	46.700	53802	1.000	Peg	55.00	106.00
46.700	47.700	53803	1.000	Gneiss ??	52.00	41.00
47.700	48.700	53804	1.000	Gneiss ??	66.00	93.00
48.700	49.700	53806	1.000	Gneiss ??	50.00	49.00
49.700	50.700	53807	1.000	Gneiss ??	22.00	13.00
50.700	51.700	53808	1.000	Gneiss ??	5.00	10.00
51.700	52.700	53809	1.000	Gneiss ??	23.00	9.00
52.700	53.700	53811	1.000	Gneiss ??	27.00	5.00
53.700	54.700	53812	1.000	Gneiss ??	25.00	7.00
54.700	55.100	53813	0.400	Gneiss ??	20.00	5.00
55.100	56.000	53814	0.900	Ultramafique	7.00	4.00
56.000	57.000	53815	1.000	Ultramafique	-4	-4
57.000	58.000	53816	1.000	Ultramafique	5.00	5.00
58.000	59.000	53817	1.000	Ultramafique	6.00	-4
59.000	60.000	53818	1.000	Ultramafique	4.00	-4
60.000	60.800	53819	0.800	Ultramafique	-4	7.00
60.800	62.000	53821	1.200	Gneiss ??	23.00	11.00
62.000	62.800	53822	0.800	Gneiss ??	26.00	27.00
62.800	64.000	53823	1.200	Ultramafique	12.00	-4
64.000	65.200	53824	1.200	Ultramafique	11.00	-4

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
65.200	66.000	53826	0.800	Peg	48.00	14.00
66.000	66.500	53827	0.500	Peg	238.00	317.00
66.500	67.000	53828	0.500	Ultramafique	11.00	13.00
67.000	68.000	53829	1.000	Ultramafique	10.00	8.00
68.000	69.000	53831	1.000	Gneiss ??		
69.000	70.000	53832	1.000	Gneiss ??		
70.000	71.000	53833	1.000	Gneiss ??		
71.000	72.000	53834	1.000	Gneiss ??		
72.000	73.000	53835	1.000	Gneiss ??		
73.000	74.000	53836	1.000	Gneiss ??		
74.000	75.000	53837	1.000	Gneiss ??		
75.000	75.600	53838	0.600	Gneiss ??		
75.600	76.600	53839	1.000	Peg		
76.600	77.400	53841	0.800	Peg		
77.400	77.600	53842	0.200	Ultramafique		
77.600	77.800	53843	0.200	Peg		
77.800	78.900	53844	1.100	Peg		
78.900	79.900	53846	1.000	Peg		
79.900	80.900	53847	1.000	Peg		
80.900	81.600	53848	0.700	Peg		
81.600	82.600	53849	1.000	Gneiss ??		
82.600	83.600	53851	1.000	Gneiss ??		
83.600	84.600	53852	1.000	Gneiss ??		
84.600	85.600	53853	1.000	Gneiss ??		
85.600	86.600	53854	1.000	Gneiss ??		
86.600	87.600	53855	1.000	Gneiss ??		
87.600	88.600	53856	1.000	Gneiss ??		
88.600	89.150	53857	0.550	Gneiss ??		
89.150	90.000	53858	0.850	Granite		
90.000	91.000	53859	1.000	Granite		
91.000	92.000	53861	1.000	Gneiss ??		
92.000	93.000	53862	1.000	Gneiss ??		

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
93.000	94.000	53863	1.000	Gneiss ??		
94.000	95.000	53864	1.000	Gneiss ??		
95.000	96.000	53866	1.000	Gneiss ??		
96.000	97.000	53867	1.000	Gneiss ??		
97.000	98.000	53868	1.000	Gneiss ??		
98.000	99.000	53869	1.000	Gneiss ??		
99.000	100.000	53871	1.000	Gneiss ??		
100.000	101.000	53872	1.000	Gneiss ??		
101.000	102.000	53873	1.000	Gneiss ??		
102.000	103.000	53874	1.000	Gneiss ??		
103.000	104.000	53875	1.000	Granite		
104.000	105.000	53876	1.000	Granite		
105.000	105.700	53877	0.700	Granite		
105.700	106.700	53878	1.000	Gneiss		
106.700	107.700	53879	1.000	Gneiss		
107.700	108.700	53881	1.000	Gneiss		
108.700	109.700	53882	1.000	Gneiss		
109.700	110.700	53883	1.000	Ultramafique		
110.700	111.700	53884	1.000	Ultramafique		
111.700	112.700	53886	1.000	Ultramafique		
112.700	113.700	53887	1.000	Ultramafique		
113.700	114.700	53888	1.000	Ultramafique		
114.700	115.700	53889	1.000	Ultramafique		
115.700	116.700	53891	1.000	Ultramafique		
116.700	117.700	53892	1.000	Ultramafique		
117.700	118.700	53893	1.000	Ultramafique		
118.700	119.700	53894	1.000	Ultramafique		
119.700	120.700	53895	1.000	Ultramafique		
120.700	121.700	53896	1.000	Ultramafique		
121.700	122.500	53897	0.800	Ultramafique		
122.500	123.000	53898	0.500	Granite		
123.000	124.000	53899	1.000	Granite		

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
124.000	124.910	53901	0.910	Granite		

Types de pegmatites

De	À	Type de pegmatite	Description	

Sondage : **BJB-10-02**

		Titre minier :		Section :	
		Canton :		Niveau :	
		Rang :		Place de travail :	
Foré par :		Lot :			
Décrit par :	Nabil Tarbouche	Du :		Date de description :	2010-02-07
		Au :			

Collet

Azimut :	300.0°
Plongée :	-45.0°
Longueur :	58.080 m

NAD 83

Est	538 862.000
Nord	5 575 314.000
Élévation	62.000

Déviation

Type	Profondeur	Azimut	Plongée	Invalide

Type	Profondeur	Azimut	Plongée	Invalide

Description

JOURDAN

Dimension de la carotte :	NQ	Cimenté :	Non	Entreposé :	Non

Description				
Lithologie	**Altération**	**Structure**	**Minéralisation**	**Veine**
0.000 0.700 0 **Overburden** Casing 0.700 1.200 1 **Pegmatite (PINK)** 1.200 36.000 7 **Gneiss** VEINES DE BIOTITE SEMBLENT DOWN-DIP 36.000 37.000 1 **Pegmatite (PINK)** BIOTITE AUX CONTACTS 36.000 37.000 2 **Pegmatite (GREY)** 37.000 58.080 6 **Peridotite**	1.200 36.000 6 **Biotite** Weak (1%-33%)			

58.080 Fin du sondage
Nombre d'échantillons : 58
Nombre d'échantillons QAQC : 0
Longueur totale échantillonnée : 57.380

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
0.700	1.200	54188	0.500	Pegmatite	13.00	8.00
1.200	2.000	54189	0.800	Gneiss	21.00	6.00
2.000	3.000	54191	1.000	Gneiss	26.00	4.00
3.000	4.000	54192	1.000	Gneiss	18.00	4.00
4.000	5.000	54193	1.000	Gneiss	19.00	4.00
5.000	6.000	54194	1.000	Gneiss	18.00	4.00
6.000	7.000	54195	1.000	Gneiss	17.00	4.00
7.000	8.000	54196	1.000	Gneiss	20.00	4.00
8.000	9.000	54197	1.000	Gneiss	21.00	6.00
9.000	10.000	54198	1.000	Gneiss	18.00	4.00
10.000	11.000	54199	1.000	Gneiss	19.00	-4
11.000	12.000	54201	1.000	Gneiss	20.00	-4
12.000	13.000	54202	1.000	Gneiss	21.00	4.00
13.000	14.000	54203	1.000	Gneiss	16.00	5.00
14.000	15.000	54204	1.000	Gneiss	17.00	4.00
15.000	16.000	54206	1.000	Gneiss	16.00	-4
16.000	17.000	54207	1.000	Gneiss	17.00	4.00
17.000	18.000	54208	1.000	Gneiss	21.00	-4
18.000	19.000	54209	1.000	Gneiss	23.00	4.00
19.000	20.000	54211	1.000	Gneiss	20.00	4.00
20.000	21.000	54212	1.000	Gneiss	23.00	-4
21.000	22.000	54213	1.000	Gneiss	25.00	4.00
22.000	23.000	54214	1.000	Gneiss	18.00	-4
23.000	24.000	54215	1.000	Gneiss	17.00	-4
24.000	25.000	54216	1.000	Gneiss	14.00	-4
25.000	26.000	54217	1.000	Gneiss	19.00	-4
26.000	27.000	54218	1.000	Gneiss	18.00	4.00
27.000	28.000	54219	1.000	Gneiss	20.00	4.00
28.000	29.000	54221	1.000	Gneiss	21.00	4.00
29.000	30.000	54222	1.000	Gneiss	20.00	5.00
30.000	31.000	54223	1.000	Gneiss	18.00	4.00
31.000	32.000	54224	1.000	Gneiss	19.00	4.00

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
32.000	33.000	54226	1.000	Gneiss	20.00	-4
33.000	34.000	54227	1.000	Gneiss	19.00	5.00
34.000	35.000	54228	1.000	Gneiss	27.00	7.00
35.000	36.000	54229	1.000	Gneiss	21.00	9.00
36.000	37.000	54231	1.000	Pegmatite	8.00	10.00
37.000	38.000	54232	1.000	Ultramafique	-4	-4
38.000	39.000	54233	1.000	Ultramafique	-4	-4
39.000	40.000	54234	1.000	Ultramafique	-4	-4
40.000	41.000	54235	1.000	Ultramafique	-4	-4
41.000	42.000	54236	1.000	Ultramafique	-4	-4
42.000	43.000	54237	1.000	Ultramafique	-4	-4
43.000	44.000	54238	1.000	Ultramafique	-4	-4
44.000	45.000	54239	1.000	Ultramafique	-4	-4
45.000	46.000	54241	1.000	Ultramafique	-4	-4
46.000	47.000	54242	1.000	Ultramafique	-4	-4
47.000	48.000	54243	1.000	Ultramafique	-4	-4
48.000	49.000	54244	1.000	Ultramafique	-4	-4
49.000	50.000	54246	1.000	Ultramafique	-4	-4
50.000	51.000	54247	1.000	Ultramafique	-4	-4
51.000	52.000	54248	1.000	Ultramafique	-4	-4
52.000	53.000	54249	1.000	Ultramafique	-4	-4
53.000	54.000	54251	1.000	Ultramafique	-4	-4
54.000	55.000	54252	1.000	Ultramafique	-4	-4
55.000	56.000	54253	1.000	Ultramafique	-4	-4
56.000	57.000	54254	1.000	Ultramafique	-4	-4
57.000	58.080	54255	1.080	Ultramafique	-4	-4

Types de pegmatites

De	À	Type de pegmatite	Description	

Sondage : **BJB-10-02A**

Foré par :

Décrit par : Nabil Tarbouche

Titre minier :

Canton :

Rang :

Lot :

Du :

Au :

Section :

Niveau :

Place de travail :

Date de description : 2010-02-08

Collet

Azimut : 120.0°

Plongée : -45.0°

Longueur : 105.610 m

NAD 83

Est	538 862.000
Nord	5 575 316.000
Élévation	62.000

Déviation

Type	Profondeur	Azimut	Plongée	Invalide

Type	Profondeur	Azimut	Plongée	Invalide

Description

Dimension de la carotte : NQ

Cimenté : Non

Entreposé : Non

Projet : BAIE JOHANN-BEETZ

2011-06-01

Description				
Lithologie	Altération	Structure	Minéralisation	Veine
0.000 19.400 1 **Pegmatite (PINK)**	0.000 19.400 6 **Biotite** Moderate (34%-66%)			
19.400 24.600 7 **Gneiss** RUBANÉ ET OEILLÉ				
24.600 41.900 1 **Pegmatite (PINK)**	24.600 41.900 6 **Biotite** Moderate (34%-66%)			
41.900 44.400 7 **Gneiss** RUBANÉ ET OEILLÉ				
44.400 48.800 1 **Pegmatite (PINK)**	44.400 48.800 6 **Biotite** Moderate (34%-66%)			
48.800 55.500 7 **Gneiss** RUBANÉ ET OEILLÉ				
55.500 57.950 6 **Peridotite**				
57.950 78.800 7 **Gneiss** RUBANÉ ET OEILLÉ				
78.800 105.610 6 **Peridotite**				

105.610 **Fin du sondage**

Nombre d'échantillons : 83

Nombre d'échantillons QAQC : 0

Longueur totale échantillonnée : 81.000

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
0.000	1.000	54256	1.000	Pegmatite	27.00	36.00
1.000	2.000	54257	1.000	Pegmatite	30.00	34.00
2.000	3.000	54258	1.000	Pegmatite	15.00	9.00
3.000	4.000	54259	1.000	Pegmatite	13.00	15.00
4.000	5.000	54261	1.000	Pegmatite	23.00	59.00
5.000	6.000	54262	1.000	Pegmatite	39.00	32.00
6.000	7.000	54263	1.000	Pegmatite	34.00	34.00
7.000	8.000	54264	1.000	Pegmatite	19.00	25.00
8.000	9.000	54266	1.000	Pegmatite	26.00	32.00
9.000	10.000	54267	1.000	Pegmatite	18.00	20.00
10.000	11.000	54268	1.000	Pegmatite	18.00	30.00
11.000	12.000	54269	1.000	Pegmatite	51.00	113.00
12.000	13.000	54271	1.000	Pegmatite	60.00	103.00
13.000	14.000	54272	1.000	Pegmatite	75.00	164.00
14.000	15.000	54273	1.000	Pegmatite	59.00	129.00
15.000	16.000	54274	1.000	Pegmatite	151.00	321.00
16.000	17.000	54275	1.000	Pegmatite	208.00	441.00
17.000	18.000	54276	1.000	Pegmatite	56.00	91.00
18.000	19.000	54277	1.000	Pegmatite	73.00	138.00
19.000	19.400	54278	0.400	Pegmatite	73.00	129.00
19.400	20.500	54279	1.100		22.00	6.00
20.500	21.500	54281	1.000	Gneiss	23.00	8.00
21.500	22.500	54282	1.000	Gneiss	24.00	6.00
22.500	23.500	54283	1.000	Gneiss	22.00	8.00
23.500	24.500	54284	1.000	Gneiss	22.00	6.00
24.500	25.500	54286	1.000	Pegmatite	70.00	90.00
25.500	26.500	54287	1.000	Pegmatite	187.00	264.00
26.500	27.500	54288	1.000	Pegmatite	30.00	45.00
27.500	28.500	54289	1.000	Pegmatite	19.00	21.00
28.500	29.500	54291	1.000	Pegmatite	53.00	51.00
29.500	30.500	54292	1.000	Pegmatite	43.00	74.00
30.500	31.500	54293	1.000	Pegmatite	27.00	48.00

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
31.500	32.500	54294	1.000	Pegmatite	14.00	26.00
32.500	33.500	54295	1.000	Pegmatite	15.00	17.00
33.500	34.500	54296	1.000	Pegmatite	33.00	49.00
34.500	35.500	54297	1.000	Pegmatite	42.00	44.00
35.500	36.500	54298	1.000	Pegmatite	20.00	35.00
36.500	37.500	54299	1.000	Pegmatite	239.00	297.00
37.500	38.500	54301	1.000	Pegmatite	94.00	107.00
38.500	39.500	54302	1.000	Pegmatite	136.00	168.00
39.500	40.500	54303	1.000	Pegmatite	378.00	525.00
40.500	41.500	54304	1.000	Pegmatite	139.00	234.00
41.500	41.900	54306	0.400	Pegmatite	48.00	37.00
41.900	42.500	54307	0.600	Gneiss	17.00	4.00
42.500	43.500	54308	1.000	Gneiss	19.00	4.00
43.500	44.400	54309	0.900	Gneiss	18.00	6.00
44.400	45.500	54311	1.100	Pegmatite	34.00	23.00
45.500	46.400	54312	0.900	Pegmatite	160.00	199.00
46.400	47.400	54313	1.000	Pegmatite	115.00	141.00
47.400	48.400	54314	1.000	Pegmatite	31.00	26.00
48.400	48.800	54315	0.400	Pegmatite	23.00	18.00
48.800	50.000	54316	1.200	Gneiss	26.00	8.00
50.000	51.000	54317	1.000	Gneiss	20.00	6.00
51.000	52.000	54318	1.000	Gneiss	24.00	10.00
52.000	53.000	54319	1.000	Gneiss	23.00	5.00
53.000	54.000	54321	1.000	Gneiss	18.00	4.00
54.000	55.000	54322	1.000	Gneiss	17.00	4.00
55.000	55.500	54323	0.500	Gneiss	36.00	19.00
55.500	56.700	54324	1.200	Ultramafique	-4	-4
56.700	57.950	54326	1.250	Ultramafique	-4	-4
57.950	59.000	54327	1.050	Gneiss	16.00	9.00
59.000	60.000	54328	1.000	Gneiss	22.00	5.00
60.000	61.000	54329	1.000	Gneiss	18.00	5.00
61.000	62.000	54331	1.000	Gneiss	26.00	6.00

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
62.000	63.000	54332	1.000	Gneiss	19.00	5.00
63.000	64.000	54333	1.000	Gneiss	19.00	4.00
64.000	65.000	54334	1.000	Gneiss	19.00	5.00
65.000	66.000	54335	1.000	Gneiss	17.00	4.00
66.000	67.000	54336	1.000	Gneiss	20.00	-4
67.000	68.000	54337	1.000	Gneiss	19.00	5.00
68.000	69.000	54338	1.000	Gneiss	19.00	5.00
69.000	70.000	54339	1.000	Gneiss	18.00	5.00
70.000	71.000	54341	1.000	Gneiss	18.00	4.00
71.000	72.000	54342	1.000	Gneiss	19.00	5.00
72.000	73.000	54343	1.000	Gneiss	20.00	4.00
73.000	74.000	54344	1.000	Gneiss	18.00	5.00
74.000	75.000	54346	1.000	Gneiss	18.00	5.00
75.000	76.000	54347	1.000	Gneiss	19.00	4.00
76.000	77.000	54348	1.000	Gneiss	16.00	4.00
77.000	78.000	54349	1.000	Gneiss	18.00	5.00
78.000	78.800	54351	0.800	Gneiss	18.00	4.00
78.800	80.000	54352	1.200	Ultramafique	-4	-4
80.000	81.000	54353	1.000	Ultramafique	-4	-4

Types de pegmatites

De	À	Type de pegmatite	Description	

Sondage : **BJB-10-03**

Titre minier :
Canton :
Rang :
Lot :
Du :
Au :

Section :
Niveau :
Place de travail :

Foré par :
Décrit par : Nabil Tarbouche

Date de description : 2010-01-03

Collet

Azimut : 120.0°
Plongée : -45.0°
Longueur : 122.440 m

NAD 83

Est	538 812.000
Nord	5 575 219.000
Élévation	74.000

Déviation

Type	Profondeur	Azimut	Plongée	Invalide

Type	Profondeur	Azimut	Plongée	Invalide

Description

JOURDAN

Dimension de la carotte : NQ Cimenté : Non Entreposé : Non

Projet : BAIE JOHANN-BEETZ 2011-06-01

Description				
Lithologie	Altération	Structure	Minéralisation	Veine
0.000 2.720 0 **Overburden** Casing 2.720 79.900 1 **Pegmatite (PINK)** PIC EN OPS A 73.0, 76.0, 76.0 79.900 115.400 7 **Gneiss** 115.400 121.900 3 **Granite (PINK)** 121.900 122.440 7 **Gneiss**	2.700 79.900 6 **Biotite** Moderate (34%-66%)	69.800 69.900 Fai **Faille** 69.600 69.700 Fai **Faille**		

122.440 Fin du sondage
Nombre d'échantillons : 122
Nombre d'échantillons QAQC : 0
Longueur totale échantillonnée : 119.720

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
2.720	3.000	53902	0.280	Peg	12.00	11.00
3.000	4.000	53903	1.000	Peg	19.00	13.00
4.000	5.000	53904	1.000	Peg	10.00	12.00
5.000	6.000	53906	1.000	Peg	13.00	14.00
6.000	7.000	53907	1.000	Peg	33.00	61.00
7.000	8.000	53908	1.000	Peg	35.00	43.00
8.000	9.000	53909	1.000	Peg	39.00	28.00
9.000	10.000	53911	1.000	Peg	18.00	22.00
10.000	11.000	53912	1.000	Peg	51.00	43.00
11.000	12.000	53913	1.000	Peg	28.00	41.00
12.000	13.000	53914	1.000	Peg	27.00	56.00
13.000	14.000	53915	1.000	Peg	22.00	18.00
14.000	15.000	53916	1.000	Peg	38.00	48.00
15.000	16.000	53917	1.000	Peg	24.00	46.00
16.000	17.000	53918	1.000	Peg	25.00	30.00
17.000	18.000	53919	1.000	Peg	41.00	36.00
18.000	19.000	53921	1.000	Peg	14.00	20.00
19.000	20.000	53922	1.000	Peg	23.00	32.00
20.000	21.000	53923	1.000	Peg	58.00	72.00
21.000	22.000	53924	1.000	Peg	10.00	24.00
22.000	23.000	53926	1.000	Peg	20.00	27.00
23.000	24.000	53927	1.000	Peg	20.00	59.00
24.000	25.000	53928	1.000	Peg	13.00	21.00
25.000	26.000	53929	1.000	Peg	8.00	17.00
26.000	27.000	53931	1.000	Peg	17.00	25.00
27.000	28.000	53932	1.000	Peg	7.00	19.00
28.000	29.000	53933	1.000	Peg	12.00	27.00
29.000	30.000	53934	1.000	Peg	14.00	28.00
30.000	31.000	53935	1.000	Peg	4.00	10.00
31.000	32.000	53936	1.000	Peg	29.00	31.00
32.000	33.000	53937	1.000	Peg	7.00	6.00
33.000	34.000	53938	1.000	Peg	8.00	21.00

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
34.000	35.000	53939	1.000	Peg	9.00	8.00
35.000	36.000	53941	1.000	Peg	11.00	13.00
36.000	37.000	53942	1.000	Peg	12.00	15.00
37.000	38.000	53943	1.000	Peg	13.00	20.00
38.000	39.000	53944	1.000	Peg	8.00	7.00
39.000	40.000	53946	1.000	Peg	9.00	6.00
40.000	41.000	53947	1.000	Peg	8.00	6.00
41.000	42.000	53948	1.000	Peg	5.00	7.00
42.000	43.000	53949	1.000	Peg	12.00	18.00
43.000	44.000	53951	1.000	Peg	23.00	29.00
44.000	45.000	53952	1.000	Peg	17.00	11.00
45.000	46.000	53953	1.000	Peg	13.00	15.00
46.000	47.000	53954	1.000	Peg	36.00	44.00
47.000	48.000	53955	1.000	Peg	11.00	21.00
48.000	49.000	53956	1.000	Peg	22.00	22.00
49.000	50.000	53957	1.000	Peg	17.00	19.00
50.000	51.000	53958	1.000	Peg	11.00	18.00
51.000	52.000	53959	1.000	Peg	6.00	10.00
52.000	53.000	53961	1.000	Peg	12.00	12.00
53.000	54.000	53962	1.000	Peg	9.00	9.00
54.000	55.000	53963	1.000	Peg	10.00	10.00
55.000	56.000	53964	1.000	Peg	9.00	9.00
56.000	57.000	53966	1.000	Peg	20.00	31.00
57.000	58.000	53967	1.000	Peg	24.00	46.00
58.000	59.000	53968	1.000	Peg	10.00	9.00
59.000	60.000	53969	1.000	Peg	42.00	32.00
60.000	61.000	53971	1.000	Peg	69.00	60.00
61.000	62.000	53972	1.000	Peg	37.00	53.00
62.000	63.000	53973	1.000	Peg	44.00	72.00
63.000	64.000	53974	1.000	Peg	51.00	50.00
64.000	65.000	53975	1.000	Peg	18.00	23.00
65.000	66.000	53976	1.000	Peg	42.00	56.00

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
66.000	67.000	53977	1.000	Peg	50.00	45.00
67.000	68.000	53978	1.000	Peg	25.00	33.00
68.000	69.000	53979	1.000	Peg	5.00	-4
69.000	70.000	53981	1.000	Peg	-4	8.00
70.000	71.000	53982	1.000	Peg	6.00	20.00
71.000	72.000	53983	1.000	Peg	56.00	55.00
72.000	73.000	53984	1.000	Peg	60.00	80.00
73.000	74.000	53986	1.000	Peg	88.00	86.00
74.000	75.000	53987	1.000	Peg	100.00	82.00
75.000	76.000	53988	1.000	Peg	37.00	65.00
76.000	77.000	53989	1.000	Peg	65.00	93.00
77.000	78.000	53991	1.000	Peg	232.00	290.00
78.000	79.000	53992	1.000	Peg	78.00	99.00
79.000	79.900	53993	0.900	Peg	41.00	17.00
79.900	81.000	53994	1.100	Gneiss	259.00	543.00
81.000	82.000	53995	1.000	Gneiss	31.00	11.00
82.000	83.000	53996	1.000	Gneiss	25.00	7.00
83.000	84.000	53997	1.000	Gneiss	27.00	11.00
84.000	85.000	53998	1.000	Gneiss	50.00	84.00
85.000	86.000	53999	1.000	Gneiss	26.00	6.00
86.000	87.000	54001	1.000	Gneiss	80.00	80.00
87.000	88.000	54002	1.000	Gneiss	30.00	6.00
88.000	89.000	54003	1.000	Gneiss	66.00	118.00
89.000	90.000	54004	1.000	Gneiss	32.00	21.00
90.000	91.000	54006	1.000	Gneiss	24.00	5.00
91.000	92.000	54007	1.000	Gneiss	33.00	8.00
92.000	93.000	54008	1.000	Gneiss	172.00	163.00
93.000	94.000	54009	1.000	Gneiss	52.00	69.00
94.000	95.000	54011	1.000	Gneiss	63.00	75.00
95.000	96.000	54012	1.000	Gneiss	47.00	27.00
96.000	97.000	54013	1.000	Gneiss	30.00	40.00
97.000	98.000	54014	1.000	Gneiss	88.00	60.00

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
98.000	99.000	54015	1.000	Gneiss	208.00	169.00
99.000	100.000	54016	1.000	Gneiss	128.00	367.00
100.000	101.000	54017	1.000	Gneiss		
101.000	102.000	54018	1.000	Gneiss	44.00	48.00
102.000	103.000	54019	1.000	Gneiss	43.00	7.00
103.000	104.000	54021	1.000	Gneiss	70.00	14.00
104.000	105.000	54022	1.000	Gneiss	41.00	4.00
105.000	106.000	54023	1.000	Gneiss	25.00	5.00
106.000	107.000	54024	1.000	Gneiss	24.00	-4
107.000	108.000	54026	1.000	Gneiss	25.00	4.00
108.000	109.000	54027	1.000	Gneiss	23.00	5.00
109.000	110.000	54028	1.000	Gneiss	21.00	6.00
110.000	111.000	54029	1.000	Gneiss	22.00	7.00
111.000	112.000	54031	1.000	Gneiss	26.00	6.00
112.000	113.000	54032	1.000	Gneiss	25.00	6.00
113.000	114.000	54033	1.000	Gneiss	23.00	6.00
114.000	115.000	54034	1.000	Gneiss	20.00	4.00
115.000	115.400	54035	0.400	Gneiss	25.00	5.00
115.400	116.400	54036	1.000	Granite fin	28.00	6.00
116.400	117.400	54037	1.000	Granite fin	28.00	6.00
117.400	118.400	54038	1.000	Granite fin	32.00	-4
118.400	119.400	54039	1.000	Granite fin	30.00	4.00
119.400	120.400	54041	1.000	Granite fin	32.00	5.00
120.400	121.400	54042	1.000	Granite fin	29.00	5.00
121.400	121.900	54043	0.500	Granite fin	31.00	4.00
121.900	122.440	54044	0.540	Gneiss	33.00	5.00

Types de pegmatites

De	À	Type de pegmatite	Description	

Sondage : **BJB-10-04**

Titre minier :
Canton :
Rang :
Lot :
Du :
Au :

Section :
Niveau :
Place de travail :

Foré par :
Décrit par : Nabil Tarbouche

Date de description : 2010-02-04

Collet

Azimut : 120.0°
Plongée : -45.0°
Longueur : 122.980 m

NAD 83

Est	538 873.000
Nord	5 575 176.000
Élévation	73.000

Déviation

Type	**Profondeur**	**Azimut**	**Plongée**	**Invalide**

Type	**Profondeur**	**Azimut**	**Plongée**	**Invalide**

Description

JOURDAN

Dimension de la carotte : NQ
Cimenté : Non
Entreposé : Non

Description				
Lithologie	Altération	Structure	Minéralisation	Veine
0.000 3.600 0 **Overburden** CASING				
3.600 6.000 7 **Gneiss** RUBANE ET OEILLE				
6.000 9.500 9 **Granite (PINK)**				
9.500 59.400 7 **Gneiss**				
				13.600 13.700 VEI **Veine** Veine de Quartz, Pyrite(0-trace) et Pyrrhotite (0-trace)
	32.700 33.400 6 **Biotite** Moderate (24%-80%)			
59.400 76.600 8 **Peridotite**				
76.600 102.000 7 **Gneiss** Oeillé				
		87.600 87.800 Fal **Faille**		
95.500 95.700 6 **Perodotite**				
102.000 122.980 6 **Peridotite**				

122.980 Fin du sondage
Nombre d'échantillons : 121
Nombre d'échantillons QAQC : 0
Longueur totale échantillonnée : 119.480

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
3.500	4.000	54046	0.500	Gneiss	28.00	4.00
4.000	5.000	54047	1.000	Gneiss	20.00	6.00
5.000	6.000	54048	1.000	Gneiss	24.00	22.00
6.000	7.000	54049	1.000	Granite fin	52.00	34.00
7.000	8.000	54051	1.000	Granite fin	48.00	10.00
8.000	9.000	54052	1.000	Granite fin	36.00	6.00
9.000	9.500	54053	0.500	Granite fin	47.00	10.00
9.500	10.500	54054	1.000	Gneiss	48.00	20.00
10.500	11.500	54055	1.000	Gneiss	38.00	18.00
11.500	12.500	54056	1.000	Gneiss	22.00	6.00
12.500	13.500	54057	1.000	Gneiss	31.00	16.00
13.500	14.500	54058	1.000	Gneiss	23.00	5.00
14.500	15.500	54059	1.000	Gneiss	36.00	6.00
15.500	16.500	54061	1.000	Gneiss	27.00	5.00
16.500	17.500	54062	1.000	Gneiss	83.00	52.00
17.500	18.500	54063	1.000	Gneiss	25.00	7.00
18.500	19.500	54064	1.000	Gneiss	22.00	6.00
19.500	20.500	54066	1.000	Gneiss	23.00	6.00
20.500	21.500	54067	1.000	Gneiss	21.00	5.00
21.500	22.500	54068	1.000	Gneiss	20.00	7.00
22.500	23.500	54069	1.000	Gneiss	22.00	9.00
23.500	24.500	54071	1.000	Gneiss	39.00	18.00
24.500	25.500	54072	1.000	Gneiss	22.00	7.00
25.500	26.500	54073	1.000	Gneiss	45.00	24.00
26.500	27.500	54074	1.000	Gneiss	23.00	6.00
27.500	28.500	54075	1.000	Gneiss	21.00	6.00
28.500	29.500	54076	1.000	Gneiss	20.00	5.00
29.500	30.500	54077	1.000	Gneiss	46.00	41.00
30.500	31.500	54078	1.000	Gneiss	33.00	22.00
31.500	32.700	54079	1.200	Gneiss	39.00	20.00
32.700	33.400	54081	0.700	Pegmatite	85.00	226.00
33.400	34.400	54082	1.000	Gneiss	59.00	58.00

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
34.400	35.400	54083	1.000	Gneiss	32.00	16.00
35.400	36.400	54084	1.000	Gneiss	23.00	8.00
36.400	37.400	54086	1.000	Gneiss	23.00	10.00
37.400	38.400	54087	1.000	Gneiss	27.00	10.00
38.400	39.400	54088	1.000	Gneiss	41.00	26.00
39.400	40.400	54089	1.000	Gneiss	23.00	11.00
40.400	41.400	54091	1.000	Gneiss	25.00	10.00
41.400	42.400	54092	1.000	Gneiss	69.00	56.00
42.400	43.400	54093	1.000	Gneiss	21.00	6.00
43.400	44.400	54094	1.000	Gneiss	21.00	7.00
44.400	45.400	54095	1.000	Gneiss	21.00	6.00
45.400	46.400	54096	1.000	Gneiss	29.00	15.00
46.400	47.400	54097	1.000	Gneiss	21.00	5.00
47.400	48.400	54098	1.000	Gneiss	21.00	5.00
48.400	49.400	54099	1.000	Gneiss	22.00	6.00
49.400	50.400	54101	1.000	Gneiss	24.00	6.00
50.400	51.400	54102	1.000	Gneiss	24.00	8.00
51.400	52.400	54103	1.000	Gneiss	33.00	9.00
52.400	53.400	54104	1.000	Gneiss	23.00	5.00
53.400	54.400	54106	1.000	Gneiss	55.00	21.00
54.400	55.400	54107	1.000	Gneiss	27.00	6.00
55.400	56.400	54108	1.000	Gneiss	66.00	15.00
56.400	57.400	54109	1.000	Gneiss	49.00	9.00
57.400	58.400	54111	1.000	Gneiss	23.00	5.00
58.400	59.400	54112	1.000	Gneiss	22.00	11.00
59.400	60.400	54113	1.000	Ultramafique	-4	-4
60.400	61.400	54114	1.000	Ultramafique	-4	-4
61.400	62.400	54115	1.000	Ultramafique	7.00	-4
62.400	63.400	54116	1.000	Ultramafique	5.00	-4
63.400	64.400	54117	1.000	Ultramafique	4.00	-4
64.400	65.000	54118	0.600	Ultramafique	6.00	4.00
65.000	65.900	54119	0.900	Gneiss	136.00	286.00

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
65.900	67.000	54121	1.100	Ultramafique	6.00	-4
67.000	68.000	54122	1.000	Ultramafique	4.00	-4
68.000	69.000	54123	1.000	Ultramafique	5.00	-4
69.000	70.000	54124	1.000	Ultramafique	5.00	-4
70.000	71.000	54126	1.000	Ultramafique	5.00	-4
71.000	72.000	54127	1.000	Ultramafique	4.00	-4
72.000	73.050	54128	1.050	Ultramafique	4.00	-4
73.050	74.100	54129	1.050	Gneiss	27.00	6.00
74.100	75.300	54131	1.200	Gneiss	18.00	6.00
75.300	76.600	54132	1.300	Ultramafique	-4	-4
76.600	77.600	54133	1.000	Gneiss	32.00	8.00
77.600	78.600	54134	1.000	Gneiss	24.00	-4
78.600	79.600	54135	1.000	Gneiss	21.00	6.00
79.600	80.600	54136	1.000	Gneiss	19.00	5.00
80.600	81.600	54137	1.000	Gneiss	22.00	5.00
81.600	82.600	54138	1.000	Gneiss	20.00	4.00
82.600	83.600	54139	1.000	Gneiss	21.00	7.00
83.600	84.600	54141	1.000	Gneiss	26.00	5.00
84.600	85.600	54142	1.000	Gneiss	23.00	5.00
85.600	86.600	54143	1.000	Gneiss	23.00	5.00
86.600	87.600	54144	1.000	Gneiss	20.00	5.00
87.600	88.600	54146	1.000	Gneiss	20.00	4.00
88.600	89.600	54147	1.000	Gneiss	20.00	6.00
89.600	90.600	54148	1.000	Gneiss	18.00	4.00
90.600	91.600	54149	1.000	Gneiss	21.00	5.00
91.600	92.600	54151	1.000	Gneiss	22.00	5.00
92.600	93.600	54152	1.000	Gneiss	17.00	-4
93.600	94.600	54153	1.000	Gneiss	19.00	4.00
94.600	95.600	54154	1.000	Gneiss	20.00	7.00
95.600	96.600	54155	1.000	Gneiss	19.00	6.00
96.600	97.600	54156	1.000	Gneiss	19.00	4.00
97.600	98.600	54157	1.000	Gneiss	27.00	6.00

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
98.600	99.600	54158	1.000	Gneiss	15.00	5.00
99.600	100.600	54159	1.000	Gneiss	17.00	4.00
100.600	101.600	54161	1.000	Gneiss	17.00	6.00
101.600	102.000	54162	0.400	Gneiss	19.00	5.00
102.000	103.000	54163	1.000	Ultramafique	6.00	-4
103.000	104.000	54164	1.000	Ultramafique	5.00	-4
104.000	105.000	54166	1.000	Ultramafique	4.00	-4
105.000	106.000	54167	1.000	Ultramafique	4.00	-4
106.000	107.000	54168	1.000	Ultramafique	4.00	-4
107.000	108.000	54169	1.000	Ultramafique	5.00	-4
108.000	109.000	54171	1.000	Ultramafique	-4	-4
109.000	110.000	54172	1.000	Ultramafique	4.00	-4
110.000	111.000	54173	1.000	Ultramafique	-4	-4
111.000	112.000	54174	1.000	Ultramafique	4.00	-4
112.000	113.000	54175	1.000	Ultramafique	7.00	-4
113.000	114.000	54176	1.000	Ultramafique	7.00	-4
114.000	115.000	54177	1.000	Ultramafique	4.00	-4
115.000	116.000	54178	1.000	Ultramafique	-4	-4
116.000	117.000	54179	1.000	Ultramafique	5.00	-4
117.000	118.000	54181	1.000	Ultramafique	4.00	-4
118.000	119.000	54182	1.000	Ultramafique	-4	-4
119.000	120.000	54183	1.000	Ultramafique	-4	-4
120.000	121.000	54184	1.000	Ultramafique	-4	-4
121.000	122.000	54186	1.000	Ultramafique	-4	-4
122.000	122.980	54187	0.980	Ultramafique	-4	-4

Types de pegmatites

De	À	Type de pegmatite	Description	

Sondage : **BJB-10-05**

Foré par :

Décrit par : Nabil Tarbouche

Titre minier :

Canton :

Rang :

Lot :

Du :

Au :

Section :

Niveau :

Place de travail :

Date de description : 2010-02-27

Collet

Azimut : 120.0°

Plongée : -45.0°

Longueur : 94.200 m

NAD 83

Est	538 619.000
Nord	5 574 856.000
Élévation	57.000

Déviation

Type	Profondeur	Azimut	Plongée	Invalide

Type	Profondeur	Azimut	Plongée	Invalide

Description

JOURDAN

Dimension de la carotte : NQ

Cimenté : Non

Entreposé : Non

Projet : BAIE JOHANN-BEETZ

2011-06-01

Description				
Lithologie	Altération	Structure	Minéralisation	Veine
0.000 60.250 7 **Gneiss** RUBANÉ À GRAINS DE FELDSPATH ROSE				
4.200 4.200 3 **Granite (PINK)**				
5.600 6.500 3 **Granite (PINK)**				
	23.400 24.300 6 **Biotite** Weak (1%-33%)			23.400 24.300 VEI **Veine** Veine de Quartz
28.250 28.900 3 **Granite (PINK)**				
	28.900 29.700 6 **Biotite** Modérée (34%-66%)			
60.250 64.200 5 **Gabbro**				

64.200 Fin du sondage
Nombre d'échantillons : 57
Nombre d'échantillons QAQC : 0
Longueur totale échantillonnée : 57.000

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
0.000	1.000	75188	1.000	Gneiss	18.00	6.00
1.000	2.000	75189	1.000	Gneiss	18.00	7.00
2.000	3.000	75191	1.000	Gneiss	17.00	7.00
3.000	4.000	75192	1.000	Gneiss	17.00	4.00
4.000	5.000	75193	1.000	Gneiss	35.00	6.00
5.000	6.000	75194	1.000	Gneiss	29.00	8.00
6.000	7.000	75195	1.000	Gneiss	41.00	10.00
7.000	8.000	75196	1.000	Gneiss	18.00	4.00
8.000	9.000	75197	1.000	Gneiss	21.00	5.00
9.000	10.000	75198	1.000	Gneiss	17.00	5.00
10.000	11.000	75199	1.000	Gneiss	20.00	4.00
11.000	12.000	75201	1.000	Gneiss	18.00	7.00
12.000	13.000	75202	1.000	Gneiss	18.00	5.00
13.000	14.000	75203	1.000	Gneiss	18.00	4.00
14.000	15.000	75204	1.000	Gneiss	19.00	4.00
15.000	16.000	75206	1.000	Gneiss	18.00	5.00
16.000	17.000	75207	1.000	Gneiss	20.00	-4
17.000	18.000	75208	1.000	Gneiss	18.00	4.00
18.000	19.000	75209	1.000	Gneiss	19.00	5.00
19.000	20.000	75211	1.000	Gneiss	19.00	5.00
20.000	21.000	75212	1.000	Gneiss	16.00	-4
21.000	22.000	75213	1.000	Gneiss	19.00	4.00
22.000	23.000	75214	1.000	Gneiss	19.00	4.00
23.000	24.000	75215	1.000	Gneiss	24.00	4.00
24.000	25.000	75216	1.000	Gneiss	20.00	4.00
25.000	26.000	75217	1.000	Gneiss	17.00	4.00
26.000	27.000	75218	1.000	Gneiss	18.00	-4
27.000	28.000	75219	1.000	Gneiss	23.00	-4
28.000	29.000	75221	1.000	Gneiss	20.00	6.00
29.000	30.000	75222	1.000	Gneiss	43.00	10.00
30.000	31.000	75223	1.000	Gneiss	23.00	5.00
31.000	32.000	75224	1.000	Gneiss	23.00	5.00

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
32.000	33.000	75226	1.000	Gneiss	22.00	5.00
33.000	34.000	75227	1.000	Gneiss	20.00	6.00
34.000	35.000	75228	1.000	Gneiss	20.00	8.00
35.000	36.000	75229	1.000	Gneiss	22.00	4.00
36.000	37.000	75231	1.000	Gneiss		
42.000	43.000	75237	1.000	Gneiss	20.00	-4
43.000	44.000	75238	1.000	Gneiss	21.00	5.00
44.000	45.000	75239	1.000	Gneiss	22.00	8.00
45.000	46.000	75241	1.000	Gneiss	21.00	5.00
46.000	47.000	75242	1.000	Gneiss	22.00	5.00
47.000	48.000	75243	1.000	Gneiss	23.00	5.00
48.000	49.000	75244	1.000	Gneiss	20.00	5.00
49.000	50.000	75246	1.000	Gneiss	21.00	5.00
50.000	51.000	75247	1.000	Gneiss	21.00	5.00
51.000	52.000	75248	1.000	Gneiss	22.00	5.00
52.000	53.000	75249	1.000	Gneiss	21.00	4.00
53.000	54.000	75251	1.000	Gneiss	21.00	-4
54.000	55.000	75252	1.000	Gneiss	23.00	5.00
55.000	56.000	75253	1.000	Gneiss	21.00	-4
56.000	57.000	75254	1.000	Gneiss	21.00	4.00
57.000	58.000	75255	1.000	Gneiss	20.00	4.00
58.000	59.000	75256	1.000	Gneiss	18.00	5.00
59.000	60.250	75257	1.250	Gneiss	19.00	6.00
60.250	61.000	75258	0.750	Amphibolite	-4	-4
61.000	62.000	75259	1.000	Amphibolite	-4	-4

Types de pegmatites

De	À	Type de pegmatite	Description	

Sondage : **BJB-10-05A**

Titre minier :
Canton :
Rang :
Lot :
Du :
Au :

Section :
Niveau :
Place de travail :

Foré par :
Décrit par : Nabil Tarbouche

Date de description : 2010-02-27

Collet

Azimut : 300.0°
Plongée : -45.0°
Longueur : 139.200 m

NAD 83	
Est	538 619.000
Nord	5 574 856.000
Élévation	57.000

Déviation

Type	Profondeur	Azimut	Plongée	Invalide

Type	Profondeur	Azimut	Plongée	Invalide

Description

JOURDAN

Dimension de la carotte : NQ　Cimenté : Non　Entreposé : Non

Projet : BAIE JOHANN-BEETZ　2011-06-01

Description				
Lithologie	Altération	Structure	Minéralisation	Veine
0.000 19.300 7 **Gneiss** RUBANÉ; QUELQUES PASSAGES ROUILLÉS, SILICIFIÉS 2.850 4.350 3 **Granite (PINK)** GRAIN FIN; CONTACT INFÉRIEUR À 45 DEGRÉS 16.200 16.800 3 **Granite (PINK)** GRAIN FIN; CONTACT INFÉRIEUR À 45 DEGRÉS 19.300 79.600 1 **Pegmatite (PINK)** TYPE 3 79.600 91.200 1 **Pegmatite (PINK)** TYPE 4; BRÉCHIQUE PAR ENDROIT 91.200 114.340 7 **Gneiss** RUBANÉ 91.200 114.300 7 **Gneiss** RUBANÉ 114.340 139.200 3 **Granite (PINK)** VEINE DE QUARTZ (6 CM); 2% PYRITE	79.600 91.200 6 **Biotite** Weak (1%-33%)			

139.200 **Fin du sondage**
Nombre d'échantillons : 119
Nombre d'échantillons QAQC : 0
Longueur totale échantillonnée : 117.000

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
0.000	1.000	75261	1.000	Gneiss	20.00	5.00
1.000	2.000	75262	1.000	Gneiss	18.00	-4
2.000	3.000	75263	1.000	Gneiss	18.00	4.00
3.000	4.000	75264	1.000	Gneiss	21.00	5.00
4.000	5.000	75266	1.000	Gneiss	29.00	4.00
5.000	6.000	75267	1.000	Gneiss	22.00	5.00
6.000	7.000	75268	1.000	Gneiss	18.00	6.00
7.000	8.000	75269	1.000	Gneiss	19.00	6.00
8.000	9.000	75271	1.000	Gneiss	20.00	5.00
9.000	10.000	75272	1.000	Gneiss	22.00	5.00
10.000	11.000	75273	1.000	Gneiss	22.00	5.00
11.000	12.000	75274	1.000	Gneiss	21.00	5.00
12.000	13.000	75275	1.000	Gneiss	37.00	34.00
13.000	14.000	75276	1.000	Gneiss	47.00	86.00
14.000	15.000	75277	1.000	Gneiss	19.00	5.00
15.000	16.000	75278	1.000	Gneiss	20.00	4.00
16.000	17.000	75279	1.000	Granite	45.00	8.00
17.000	18.000	75281	1.000	Gneiss	20.00	5.00
18.000	19.000	75282	1.000	Gneiss	21.00	6.00
19.000	20.000	75283	1.000	Peg	35.00	34.00
20.000	21.000	75284	1.000	Peg	95.00	77.00
21.000	22.000	75286	1.000	Gneiss	18.00	8.00
22.000	23.000	75287	1.000	Gneiss	19.00	5.00
23.000	24.000	75288	1.000	Gneiss	21.00	9.00
24.000	25.000	75289	1.000	Gneiss	46.00	57.00
25.000	26.000	75291	1.000	Gneiss	60.00	45.00
26.000	27.000	75292	1.000	Gneiss	28.00	6.00
27.000	28.000	75293	1.000	Gneiss	45.00	43.00
28.000	29.000	75294	1.000	Gneiss	32.00	18.00
29.000	30.000	75295	1.000	Gneiss	35.00	9.00
30.000	31.000	75296	1.000	Gneiss	31.00	31.00
31.000	32.000	75297	1.000	Gneiss	39.00	47.00

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
32.000	33.000	75298	1.000	Gneiss	34.00	45.00
33.000	34.000	75299	1.000	Gneiss	40.00	13.00
34.000	35.000	75301	1.000	Gneiss	34.00	20.00
35.000	36.000	75302	1.000	Gneiss	68.00	126.00
36.000	37.000	75303	1.000	Gneiss	46.00	38.00
37.000	37.500	75304	0.500	Gneiss	201.00	451.00
37.500	38.000	75306	0.500	Peg	44.00	79.00
38.000	39.000	75307	1.000	Peg	147.00	337.00
39.000	40.000	75308	1.000	Peg	40.00	71.00
40.000	41.000	75309	1.000	Peg	80.00	157.00
41.000	42.000	75311	1.000	Peg	94.00	180.00
42.000	43.000	75312	1.000	Peg	128.00	202.00
43.000	44.000	75313	1.000	Peg	202.00	197.00
44.000	45.000	75314	1.000	Peg	254.00	452.00
45.000	46.000	75315	1.000	Peg	641.00	281.00
46.000	47.000	75316	1.000	Peg	99.00	147.00
47.000	48.000	75317	1.000	Peg	203.00	185.00
48.000	49.000	75318	1.000	Peg	199.00	99.00
49.000	50.000	75319	1.000	Peg	90.00	110.00
50.000	51.000	75321	1.000	Peg	59.00	195.00
51.000	52.000	75322	1.000	Peg	68.00	86.00
52.000	53.000	75323	1.000	Peg	63.00	55.00
53.000	54.000	75324	1.000	Peg	93.00	160.00
54.000	55.000	75326	1.000	Peg	73.00	136.00
55.000	56.000	75327	1.000	Peg	46.00	37.00
56.000	57.000	75328	1.000	Peg	39.00	46.00
57.000	58.000	75329	1.000	Peg	18.00	23.00
58.000	59.000	75331	1.000	Peg	31.00	40.00
59.000	60.000	75332	1.000	Peg	21.00	26.00
60.000	61.000	75333	1.000	Peg	80.00	43.00
61.000	62.000	75334	1.000	Peg	61.00	157.00
62.000	63.000	75335	1.000	Peg	28.00	59.00

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
63.000	64.000	75336	1.000	Peg	34.00	40.00
64.000	65.000	75337	1.000	Peg	66.00	130.00
65.000	66.000	75338	1.000	Peg	70.00	74.00
66.000	67.000	75339	1.000	Peg	122.00	153.00
67.000	68.000	75341	1.000	Peg	66.00	89.00
68.000	69.000	75342	1.000	Peg	42.00	91.00
69.000	70.000	75343	1.000	Peg	94.00	70.00
70.000	71.000	75344	1.000	Peg	133.00	134.00
71.000	72.000	75346	1.000	Peg	48.00	72.00
72.000	73.000	75347	1.000	Peg	83.00	100.00
73.000	74.000	75348	1.000	Peg	102.00	175.00
74.000	75.000	75349	1.000	Peg	20.00	33.00
75.000	76.000	75351	1.000	Peg	11.00	11.00
76.000	77.000	75352	1.000	Peg	95.00	60.00
77.000	78.000	75353	1.000	Peg	78.00	39.00
78.000	79.000	75354	1.000	Peg	29.00	19.00
79.000	80.000	75355	1.000	Peg	31.00	44.00
80.000	81.000	75356	1.000	Peg	19.00	38.00
81.000	82.000	75357	1.000	Peg	10.00	14.00
82.000	83.000	75358	1.000	Peg	11.00	11.00
83.000	84.000	75359	1.000	Peg	21.00	28.00
84.000	85.000	75361	1.000	Peg	38.00	33.00
85.000	86.000	75362	1.000	Peg	39.00	41.00
86.000	87.000	75363	1.000	Peg	21.00	18.00
87.000	88.000	75364	1.000	Peg	13.00	12.00
88.000	89.000	75366	1.000	Peg	19.00	18.00
89.000	90.000	75367	1.000	Peg	14.00	19.00
90.000	91.200	75368	1.200	Peg	96.00	85.00
91.200	92.000	75369	0.800	Gneiss	103.00	131.00
92.000	93.000	75371	1.000	Gneiss	41.00	44.00
93.000	94.000	75372	1.000	Gneiss	22.00	4.00
94.000	95.000	75373	1.000	Gneiss	24.00	7.00

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
95.000	96.000	75374	1.000	Gneiss	21.00	7.00
96.000	97.000	75375	1.000	Gneiss	20.00	6.00
97.000	98.000	75376	1.000	Gneiss	19.00	5.00
98.000	99.000	75377	1.000	Gneiss	17.00	7.00
99.000	100.000	75378	1.000	Gneiss	20.00	6.00
100.000	101.000	75379	1.000	Gneiss	19.00	6.00
101.000	102.000	75381	1.000	Gneiss	19.00	6.00
102.000	103.000	75382	1.000	Gneiss	20.00	6.00
103.000	104.000	75383	1.000	Gneiss	18.00	5.00
104.000	105.000	75384	1.000	Gneiss	19.00	5.00
105.000	105.500	75386	0.500	Gneiss	17.00	5.00
105.500	106.500	75387	1.000	Amphibolite	6.00	-4
106.500	107.500	75388	1.000	Amphibolite	7.00	8.00
107.500	108.500	75389	1.000	Gneiss	16.00	6.00
108.500	109.500	75391	1.000	Gneiss	23.00	33.00
109.500	110.500	75392	1.000	Gneiss	16.00	17.00
110.500	111.500	75393	1.000	Gneiss	21.00	14.00
111.500	112.500	75394	1.000	Gneiss	24.00	15.00
112.500	113.500	75395	1.000	Gneiss	17.00	5.00
113.500	114.340	75396	0.840	Gneiss	24.00	7.00
114.340	115.000	75397	0.660	Gabbro	-4	-4
115.000	116.000	75398	1.000	Gabbro	-4	-4
116.000	117.000	75399	1.000	Gabbro	-4	-4

Types de pegmatites

De	À	Type de pegmatite	Description	
19.300	79.000	Type 3	(3) grenues à l'extrème; avec une hématitisation et biotitisation accrue, localement verdâtre; radioactivité accrues (1000 à 2000+ cps) (Type 3)	
19.300	79.000	Type 3	(3) grenues à l'extrème; avec une hématitisation et biotitisation accrue, localement verdâtre; radioactivité accrues (1000 à 2000+ cps) (Type 3)	
79.000	91.200	Type 4	(4) le tout est recoupé de pegmatite rosâtre; recoupé rarement de veines de quartz; feldspath de 20 à 30 cm; localement aplite (10 cm) de veines dans 50 m de carottes); radioactivité faible (300 à 600 cps) (Type 4)	
79.000	91.200	Type 4	(4) le tout est recoupé de pegmatite rosâtre; recoupé rarement de veines de quartz; feldspath de 20 à 30 cm; localement aplite (10 cm) de veines dans 50 m de carottes); radioactivité faible (300 à 600 cps) (Type 4)	

Sondage : **BJB-10-06**

Titre minier :
Canton :
Rang :
Lot :
Du :
Au :

Section :
Niveau :
Place de travail :

Foré par :
Décrit par : Nabil Tarbouche

Date de description : 2010-02-10

Collet

Azimut : 120.0°
Plongée : -45.0°
Longueur : 182.200 m

NAD 83

Est	538 765.000
Nord	5 575 133.000
Élévation	76.000

Déviation

Type	Profondeur	Azimut	Plongée	Invalide

Type	Profondeur	Azimut	Plongée	Invalide

Description

JOURDAN

Dimension de la carotte : NQ   Cimenté : Non   Entreposé : Non

Description				
Lithologie	Altération	Structure	Minéralisation	Veine
0.000 0.540 0 **Overburden** CASING				
0.540 129.700 1 **Pegmatite (PINK)**	0.540 44.800 6 **Biotite** Moderate (34%-66%)			
		29.500 29.600 Fai **Faille**		
35.000 38.300 7 **Gneiss**				
		43.500 44.000 Bre **Breccia**		
44.800 46.100 2 **Pegmatite (GREY)** MINÉRAUX VERDÂTRES (PHOSPHATE); CPS TRÈS ÉLEVÉ (600-1700 CPS)	44.800 46.100 6; 12 **Biotite; Tourmaline** Weak (1%-33%)			
	46.100 50.900 6 **Biotite** Moderate (34%-66%)			
50.300 59.800 7 **Gneiss** RUBANÉ ET OEILLÉ				
60.800 106.100 2 **Pegmatite (GREY)** INTERVAL 50-90 m présente des valeurs CPS très élevées (800 à 4000 CPS)	50.900 106.100 6 **Biotite** Weak (1%-33%)			
106.100 107.600 7 **Gneiss**	106.100 128.700 6 **Biotite** Moderate (34%-66%)			
107.600 113.600 6 **Perodotite**				
122.150 126.300 6 **Perodotite**				
128.700 152.300 7 **Gneiss** RUBANÉ; CONTACT INFÉRIEUR À 62 DEGRÉS; CPS ÉLEVÉ; 1400 cps À				

Description				
Lithologie	Altération	Structure	Minéralisation	Veine
129.5, 1200 CPS À 130.5, 1140 CPS À 141.5 152.300 182.200 5 **Gabbro** RUBANÉ; CONTACT INFÉRIEUR À 62 DEGRÉS; CPS ÉLEVÉ: 1400 cps À 129.5, 1200 CPS À 130.5, 1140 CPS À 141.5				

182.200 Fin du sondage
Nombre d'échantillons : 158
Nombre d'échantillons QAQC : 0
Longueur totale échantillonnée : 155.460

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
0.540	1.000	54354	0.460	Pegmatite	13.00	14.00
1.000	2.000	54355	1.000	Pegmatite	30.00	34.00
2.000	3.000	54356	1.000	Pegmatite	26.00	41.00
3.000	4.000	54357	1.000	Pegmatite	58.00	110.00
4.000	5.000	54358	1.000	Pegmatite	52.00	74.00
5.000	6.000	54359	1.000	Pegmatite	80.00	120.00
6.000	7.000	54361	1.000	Pegmatite	103.00	161.00
7.000	8.000	54362	1.000	Pegmatite	116.00	151.00
8.000	9.000	54363	1.000	Pegmatite	218.00	329.00
9.000	10.000	54364	1.000	Pegmatite	70.00	94.00
10.000	11.000	54366	1.000	Pegmatite	21.00	33.00
11.000	12.000	54367	1.000	Pegmatite	162.00	246.00
12.000	13.000	54368	1.000	Pegmatite	32.00	60.00
13.000	14.000	54369	1.000	Pegmatite	16.00	29.00
14.000	15.000	54371	1.000	Pegmatite	78.00	105.00
15.000	16.000	54372	1.000	Pegmatite	25.00	44.00
16.000	17.000	54373	1.000	Pegmatite	34.00	40.00
17.000	18.000	54374	1.000	Pegmatite	22.00	24.00
18.000	19.000	54375	1.000	Pegmatite	56.00	80.00
19.000	20.000	54376	1.000	Pegmatite	119.00	332.00
20.000	21.000	54377	1.000	Pegmatite	57.00	86.00
21.000	22.000	54378	1.000	Pegmatite	26.00	32.00
22.000	23.000	54379	1.000	Pegmatite	91.00	156.00
23.000	24.000	54381	1.000	Pegmatite	22.00	39.00
24.000	25.000	54382	1.000	Pegmatite	31.00	68.00
25.000	26.000	54383	1.000	Pegmatite	18.00	27.00
26.000	27.000	54384	1.000	Pegmatite	25.00	46.00
27.000	28.000	54386	1.000	Pegmatite	27.00	44.00
28.000	29.000	54387	1.000	Pegmatite	51.00	93.00
29.000	30.000	54388	1.000	Pegmatite	48.00	69.00
30.000	31.000	54389	1.000	Pegmatite	78.00	102.00
31.000	32.000	54391	1.000	Pegmatite	246.00	205.00

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
32.000	33.000	54392	1.000	Pegmatite	126.00	196.00
33.000	34.000	54393	1.000	Pegmatite	316.00	524.00
34.000	35.000	54394	1.000	Pegmatite	31.00	49.00
35.000	36.000	54395	1.000	Gneiss	52.00	52.00
36.000	37.000	54396	1.000	Gneiss	101.00	162.00
37.000	38.300	54397	1.300	Gneiss	139.00	260.00
38.300	39.300	54398	1.000	Pegmatite	117.00	298.00
39.300	40.300	54399	1.000	Pegmatite	43.00	68.00
40.300	41.300	54401	1.000	Pegmatite	55.00	97.00
41.300	42.300	54402	1.000	Pegmatite	61.00	91.00
42.300	43.300	54403	1.000	Pegmatite	131.00	241.00
43.300	44.300	54404	1.000	Pegmatite	293.00	349.00
44.300	45.300	54406	1.000	Pegmatite	57.00	119.00
45.300	46.300	54407	1.000	Pegmatite	167.00	144.00
46.300	47.300	54408	1.000	Pegmatite	176.00	333.00
47.300	48.300	54409	1.000	Pegmatite	221.00	359.00
48.300	49.300	54411	1.000	Pegmatite	243.00	367.00
49.300	50.300	54412	1.000	Pegmatite	149.00	229.00
50.300	50.800	54413	0.500	Gneiss	123.00	172.00
50.800	52.000	54414	1.200	Pegmatite	403.00	880.00
52.000	53.000	54415	1.000	Pegmatite	141.00	206.00
53.000	54.000	54416	1.000	Pegmatite	109.00	196.00
54.000	55.000	54417	1.000	Pegmatite	42.00	108.00
55.000	56.000	54418	1.000	Pegmatite	44.00	75.00
56.000	57.000	54419	1.000	Pegmatite	55.00	85.00
57.000	58.000	54421	1.000	Pegmatite	91.00	96.00
58.000	59.000	54422	1.000	Pegmatite	60.00	112.00
59.000	60.000	54423	1.000	Pegmatite	71.00	139.00
60.000	61.000	54424	1.000	Pegmatite	71.00	180.00
61.000	62.000	54426	1.000	Pegmatite	11.00	15.00
62.000	63.000	54427	1.000	Pegmatite	82.00	139.00
63.000	64.000	54428	1.000	Pegmatite	114.00	125.00

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
64.000	65.000	54429	1.000	Pegmatite	67.00	123.00
65.000	66.000	54431	1.000	Pegmatite	137.00	434.00
66.000	67.000	54432	1.000	Pegmatite	133.00	276.00
67.000	68.000	54433	1.000	Pegmatite	38.00	75.00
68.000	69.000	54434	1.000	Pegmatite	23.00	36.00
69.000	70.000	54435	1.000	Pegmatite	20.00	36.00
70.000	71.000	54436	1.000	Pegmatite	55.00	84.00
71.000	72.000	54437	1.000	Pegmatite	28.00	48.00
72.000	73.000	54438	1.000	Pegmatite	29.00	36.00
73.000	74.000	54439	1.000	Pegmatite	33.00	55.00
74.000	75.000	54441	1.000	Pegmatite	65.00	84.00
75.000	76.000	54442	1.000	Pegmatite	84.00	53.00
76.000	77.000	54443	1.000	Pegmatite	69.00	105.00
77.000	78.000	54444	1.000	Pegmatite	196.00	291.00
78.000	79.000	54446	1.000	Pegmatite	170.00	308.00
79.000	80.000	54447	1.000	Pegmatite	37.00	101.00
80.000	81.000	54448	1.000	Pegmatite	53.00	52.00
81.000	82.000	54449	1.000	Pegmatite	36.00	59.00
82.000	83.000	54451	1.000	Pegmatite	33.00	60.00
83.000	84.000	54452	1.000	Pegmatite	24.00	49.00
84.000	85.000	54453	1.000	Pegmatite	22.00	42.00
85.000	86.000	54454	1.000	Pegmatite	30.00	39.00
86.000	87.000	54455	1.000	Pegmatite	30.00	43.00
87.000	88.000	54456	1.000	Pegmatite	39.00	66.00
88.000	89.000	54457	1.000	Pegmatite	14.00	14.00
89.000	90.000	54458	1.000	Pegmatite	28.00	59.00
90.000	91.000	54459	1.000	Pegmatite	35.00	49.00
91.000	92.000	54461	1.000	Pegmatite	23.00	36.00
92.000	93.000	54462	1.000	Pegmatite	29.00	42.00
93.000	94.000	54463	1.000	Pegmatite	12.00	20.00
94.000	95.000	54464	1.000	Pegmatite	17.00	23.00
95.000	96.000	54466	1.000	Pegmatite	21.00	38.00

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
96.000	97.000	54467	1.000	Pegmatite	35.00	67.00
97.000	98.000	54468	1.000	Pegmatite	36.00	48.00
98.000	99.000	54469	1.000	Pegmatite	56.00	146.00
99.000	100.000	54471	1.000	Pegmatite	38.00	30.00
100.000	101.000	54472	1.000	Pegmatite	46.00	54.00
101.000	102.000	54473	1.000	Pegmatite	19.00	32.00
102.000	103.000	54474	1.000	Pegmatite	21.00	28.00
103.000	104.000	54475	1.000	Pegmatite	58.00	127.00
104.000	105.000	54476	1.000	Pegmatite	35.00	47.00
105.000	106.100	54477	1.100	Pegmatite	120.00	143.00
106.100	107.000	54478	0.900	Gneiss	77.00	72.00
107.000	107.600	54479	0.600	Gneiss	17.00	17.00
107.600	108.600	54481	1.000	Ultramafique	5.00	5.00
108.600	109.600	54482	1.000	Ultramafique	4.00	-4
109.600	110.600	54483	1.000	Ultramafique	6.00	-4
110.600	111.600	54484	1.000	Ultramafique	7.00	-4
111.600	112.600	54486	1.000	Ultramafique	8.00	12.00
112.600	113.600	54487	1.000	Ultramafique	8.00	12.00
113.600	114.600	54488	1.000	Pegmatite	9.00	10.00
114.600	115.600	54489	1.000	Pegmatite	11.00	13.00
115.600	116.600	54491	1.000	Pegmatite	46.00	46.00
116.600	117.600	54492	1.000	Pegmatite	60.00	90.00
117.600	118.600	54493	1.000	Pegmatite	105.00	144.00
118.600	119.600	54494	1.000	Pegmatite	39.00	79.00
119.600	120.600	54495	1.000	Pegmatite	145.00	205.00
120.600	121.600	54496	1.000	Pegmatite	76.00	107.00
121.600	122.150	54497	0.550	Pegmatite	54.00	29.00
122.150	123.000	54498	0.850	Ultramafique	4.00	-4
123.000	124.000	54499	1.000	Ultramafique	4.00	-4
124.000	125.000	54501	1.000	Ultramafique	-4	-4
125.000	126.300	54502	1.300	Ultramafique	4.00	-4
126.300	127.000	54503	0.700	Pegmatite	9.00	24.00

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
127.000	128.000	54504	1.000	Pegmatite	6.00	6.00
128.000	128.700	54506	0.700	Pegmatite	122.00	239.00
128.700	129.700	54507	1.000	Gneiss	204.00	350.00
129.700	130.700	54508	1.000	Gneiss	63.00	17.00
130.700	131.700	54509	1.000	Gneiss	107.00	31.00
131.700	132.700	54511	1.000	Gneiss	23.00	8.00
132.700	133.700	54512	1.000	Gneiss	19.00	-4
133.700	134.700	54513	1.000	Gneiss	26.00	5.00
134.700	135.700	54514	1.000	Gneiss	26.00	6.00
135.700	136.700	54515	1.000	Gneiss	21.00	4.00
136.700	137.700	54516	1.000	Gneiss	18.00	5.00
137.700	138.700	54517	1.000	Gneiss	20.00	4.00
138.700	139.700	54518	1.000	Gneiss	19.00	4.00
139.700	140.700	54519	1.000	Gneiss	22.00	6.00
140.700	141.700	54521	1.000	Gneiss	399.00	160.00
141.700	142.700	54522	1.000	Gneiss	134.00	52.00
142.700	143.700	54523	1.000	Gneiss	42.00	13.00
143.700	144.400	54524	0.700	Gneiss	76.00	10.00
144.700	145.700	54526	1.000	Gneiss	56.00	5.00
145.700	146.700	54527	1.000	Gneiss	21.00	-4
146.700	147.700	54528	1.000	Gneiss	19.00	-4
147.700	148.700	54529	1.000	Gneiss	17.00	-4
148.700	149.700	54531	1.000	Gneiss	17.00	-4
149.700	150.700	54532	1.000	Gneiss	17.00	4.00
150.700	151.700	54533	1.000	Gneiss	17.00	5.00
151.700	152.300	54534	0.600	Gneiss	21.00	6.00
152.300	153.300	54535	1.000	Ultramafique	7.00	-4
153.300	154.300	54536	1.000	Ultramafique	-4	-4
154.300	155.300	54537	1.000	Ultramafique	5.00	-4
155.300	156.300	54538	1.000	Ultramafique	5.00	-4

Types de pegmatites

De	À	Type de pegmatite	Description	

Sondag : BJB-10-06A

Titre minier :
Canton :
Rang :
Lot :

Section :
Niveau :
Place de travail :

For par :
Dé t par : Nabil Tarbouch

Du :
Au :

Date de description : 2010-02-1

Collet

zimut : 300.0°
ongée : -45.0°
ngueur : 102.700 n

NAD 83

Est	538 765.000
Nord	5 575 133.000
Élévation	76.000

Déviation

Type	Profondur	Azimut	Plongée	Invalide

Type	Profondeur	Azimut	Pl

Descri ion

JOU

Dimensi de la carotte : IQ

Cimenté : Non

E

Projet : BAI JOHANN-BEETZ

Description				
Lithologie	Altération	Structure	Minéralisation	Veine
0.000 65.250 2 **Pegmatite (GREY)** FORTES VALEURS EN CPS ASSOCIÉES À DES FRACTURES OU LA BITOTIE MASSIVE: 1900 CPS À 7.1, 1000 CPS À 7.9, 1600 CPS À 9.5, 1200 CPS À 10.9, 1100 CPS À 19.5, 1000 CPS À 20.6				
0.000 65.250 1 **Pegmatite (PINK)**	0.000 65.250 6 **Biotite** Weak (1%-33%)			
65.250 79.400 7 **Gneiss**				
79.400 102.700 6 **Peridotite** CONTACT SUPERIEUR A 75 DEGRES				

102.700 Fin du sondage
Nombre d'échantillons : 82
Nombre d'échantillons QAQC : 0
Longueur totale échantillonnée : 82.320

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
0.080	1.000	54539	0.920	Pegmatite	21.00	21.00
1.000	2.000	54541	1.000	Pegmatite	22.00	26.00
2.000	3.000	54542	1.000	Pegmatite	15.00	12.00
3.000	4.000	54543	1.000	Pegmatite	28.00	19.00
4.000	5.000	54544	1.000	Pegmatite	20.00	6.00
5.000	6.000	54546	1.000	Pegmatite	53.00	53.00
6.000	7.000	54547	1.000	Pegmatite	31.00	48.00
7.000	8.000	54548	1.000	Pegmatite	408.00	275.00
8.000	9.000	54549	1.000	Pegmatite	66.00	65.00
9.000	10.000	54551	1.000	Pegmatite	131.00	225.00
10.000	11.000	54552	1.000	Pegmatite	46.00	60.00
11.000	12.000	54553	1.000	Pegmatite	43.00	50.00
12.000	13.000	54554	1.000	Pegmatite	32.00	28.00
13.000	14.000	54555	1.000	Pegmatite	33.00	27.00
14.000	15.000	54556	1.000	Pegmatite	21.00	18.00
15.000	16.000	54557	1.000	Pegmatite	41.00	44.00
16.000	17.000	54558	1.000	Pegmatite	29.00	50.00
17.000	18.000	54559	1.000	Pegmatite	38.00	45.00
18.000	19.000	54561	1.000	Pegmatite	71.00	90.00
19.000	20.000	54562	1.000	Pegmatite	269.00	436.00
20.000	21.000	54563	1.000	Pegmatite	226.00	303.00
21.000	22.000	54564	1.000	Pegmatite	11.00	10.00
22.000	23.000	54566	1.000	Pegmatite	55.00	53.00
23.000	24.000	54567	1.000	Pegmatite	45.00	52.00
24.000	25.000	54568	1.000	Pegmatite	17.00	22.00
25.000	26.000	54569	1.000	Pegmatite	21.00	32.00
26.000	27.000	54571	1.000	Pegmatite	21.00	20.00
27.000	28.000	54572	1.000	Pegmatite	18.00	29.00
28.000	29.000	54573	1.000	Pegmatite	35.00	20.00
29.000	30.000	54574	1.000	Pegmatite	31.00	39.00
30.000	31.000	54575	1.000	Pegmatite	49.00	65.00
31.000	32.000	54576	1.000	Pegmatite	20.00	23.00

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
32.000	33.000	54577	1.000	Pegmatite	7.00	13.00
33.000	34.000	54578	1.000	Pegmatite	27.00	29.00
34.000	35.000	54579	1.000	Pegmatite	36.00	52.00
35.000	36.000	54581	1.000	Pegmatite	61.00	65.00
36.000	37.000	54582	1.000	Pegmatite	55.00	66.00
37.000	38.000	54583	1.000	Pegmatite	33.00	40.00
38.000	39.000	54584	1.000	Pegmatite	28.00	30.00
39.000	40.000	54586	1.000	Pegmatite	21.00	56.00
40.000	41.000	54587	1.000	Pegmatite	43.00	71.00
41.000	42.000	54588	1.000	Pegmatite	25.00	63.00
42.000	43.000	54589	1.000	Pegmatite	64.00	53.00
43.000	44.000	54591	1.000	Pegmatite	18.00	46.00
44.000	45.000	54592	1.000	Pegmatite	27.00	28.00
45.000	46.000	54593	1.000	Pegmatite	26.00	35.00
46.000	47.000	54594	1.000	Pegmatite	36.00	41.00
47.000	48.000	54595	1.000	Pegmatite	28.00	39.00
48.000	49.000	54596	1.000	Pegmatite	73.00	78.00
49.000	50.000	54597	1.000	Pegmatite	16.00	25.00
50.000	51.000	54598	1.000	Pegmatite	17.00	27.00
51.000	52.000	54599	1.000	Pegmatite	8.00	15.00
52.000	53.000	54601	1.000	Pegmatite	19.00	18.00
53.000	54.000	54602	1.000	Pegmatite	18.00	11.00
54.000	55.000	54603	1.000	Pegmatite	9.00	6.00
55.000	56.000	54604	1.000	Pegmatite	9.00	9.00
56.000	57.000	54606	1.000	Pegmatite	9.00	10.00
57.000	58.000	54607	1.000	Pegmatite	20.00	31.00
58.000	59.000	54608	1.000	Pegmatite	13.00	12.00
59.000	60.000	54609	1.000	Pegmatite	10.00	20.00
60.000	61.000	54611	1.000	Pegmatite	70.00	79.00
61.000	62.000	54612	1.000	Pegmatite	157.00	458.00
62.000	63.000	54613	1.000	Pegmatite	18.00	25.00
63.000	64.000	54614	1.000	Pegmatite	10.00	19.00

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
64.000	65.250	54615	1.250	Pegmatite	51.00	63.00
65.250	66.400	54616	1.150	Gneiss	56.00	28.00
66.400	67.400	54617	1.000	Gneiss	30.00	7.00
67.400	68.400	54618	1.000	Gneiss	22.00	6.00
68.400	69.400	54619	1.000	Gneiss	18.00	6.00
69.400	70.400	54621	1.000	Gneiss	17.00	4.00
70.400	71.400	54622	1.000	Gneiss	18.00	5.00
71.400	72.400	54623	1.000	Gneiss	16.00	6.00
72.400	73.400	54624	1.000	Gneiss	18.00	5.00
73.400	74.400	54626	1.000	Gneiss	22.00	4.00
74.400	75.400	54627	1.000	Gneiss	16.00	4.00
75.400	76.400	54628	1.000	Gneiss	21.00	5.00
76.400	77.400	54629	1.000	Gneiss	17.00	4.00
77.400	78.400	54631	1.000	Gneiss	17.00	5.00
78.400	79.400	54632	1.000	Gneiss	18.00	5.00
79.400	80.400	54633	1.000	Ultramafique	-4	-4
80.400	81.400	54634	1.000	Ultramafique	5.00	-4
81.400	82.400	54635	1.000	Ultramafique	-4	-4

Types de pegmatites

De	À	Type de pegmatite	Description	

Sondage : **BJB-10-07**

		Titre minier :		Section :	
		Canton :		Niveau :	
		Rang :		Place de travail :	
Foré par :		Lot :			
Décrit par :	Nabil Tarbouche	Du :		Date de description :	2010-02-26
		Au :			

Collet

Azimut : 120.0°

Plongée : -45.0°

Longueur : 71.400 m

NAD 83	
Est	538 494.000
Nord	5 574 885.000
Élévation	64.000

Déviation

Type	Profondeur	Azimut	Plongée	Invalide

Type	Profondeur	Azimut	Plongée	Invalide

Description

JOURDAN

Dimension de la carotte : NQ Cimenté : Non Entreposé : Non

Projet : BAIE JOHANN-BEETZ 2011-06-01

Description				
Lithologie	Altération	Structure	Minéralisation	Veine
0.000 0.240 0 **Overburden** CASING 0.240 51.300 1 **Pegmatite (PINK)** TYPE 4; QUELQUES PASSAGES D'APLITE; QUELQUES INTERVALLES DU TYPE 2 (10-40 CM) 51.300 71.400 5 **Gabbro** CONTACT À 10 DEGRÉS	0.240 51.300 5; 6 **Chlorite; Biotite** Weak (1%-33%)			

71.400 **Fin du sondage**

Nombre d'échantillons : 54

Nombre d'échantillons QAQC : 0

Longueur totale échantillonnée : 53.760

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
0.240	1.000	75096	0.760	Peg	11.00	8.00
1.000	2.000	75097	1.000	Peg	28.00	15.00
2.000	3.000	75098	1.000	Peg	124.00	37.00
3.000	4.000	75099	1.000	Peg	181.00	192.00
4.000	5.000	75101	1.000	Peg	41.00	23.00
5.000	6.000	75102	1.000	Peg	19.00	23.00
6.000	7.000	75103	1.000	Peg	31.00	18.00
7.000	8.000	75104	1.000	Peg	55.00	41.00
8.000	9.000	75106	1.000	Peg	108.00	87.00
9.000	10.000	75107	1.000	Peg	59.00	43.00
10.000	11.000	75108	1.000	Peg	54.00	47.00
11.000	12.000	75109	1.000	Peg	53.00	34.00
12.000	13.000	75111	1.000	Peg	13.00	12.00
13.000	14.000	75112	1.000	Peg	26.00	33.00
14.000	15.000	75113	1.000	Peg	42.00	90.00
15.000	16.000	75114	1.000	Peg	71.00	63.00
16.000	17.000	75115	1.000	Peg	30.00	33.00
17.000	18.000	75116	1.000	Peg	18.00	16.00
18.000	19.000	75117	1.000	Peg	19.00	24.00
19.000	20.000	75118	1.000	Peg	15.00	23.00
20.000	21.000	75119	1.000	Peg	26.00	31.00
21.000	22.000	75121	1.000	Peg	18.00	25.00
22.000	23.000	75122	1.000	Peg	26.00	41.00
23.000	24.000	75123	1.000	Peg	49.00	36.00
24.000	25.000	75124	1.000	Peg	36.00	46.00
25.000	26.000	75126	1.000	Peg	44.00	49.00
26.000	27.000	75127	1.000	Peg	22.00	38.00
27.000	28.000	75128	1.000	Peg	18.00	17.00
28.000	29.000	75129	1.000	Peg	12.00	20.00
29.000	30.000	75131	1.000	Peg	432.00	438.00
30.000	31.000	75132	1.000	Peg	72.00	107.00
31.000	32.000	75133	1.000	Peg	38.00	59.00

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
32.000	33.000	75134	1.000	Peg	32.00	29.00
33.000	34.000	75135	1.000	Peg	34.00	48.00
34.000	35.000	75136	1.000	Peg	14.00	16.00
35.000	36.000	75137	1.000	Peg	14.00	13.00
36.000	37.000	75138	1.000	Peg	30.00	28.00
37.000	38.000	75139	1.000	Peg	17.00	21.00
38.000	39.000	75141	1.000	Peg	42.00	52.00
39.000	40.000	75142	1.000	Peg	14.00	21.00
40.000	41.000	75143	1.000	Peg	24.00	38.00
41.000	42.000	75144	1.000	Peg	37.00	36.00
42.000	43.000	75146	1.000	Peg	23.00	27.00
43.000	44.000	75147	1.000	Peg	21.00	42.00
44.000	45.000	75148	1.000	Peg	17.00	27.00
45.000	46.000	75149	1.000	Peg	32.00	54.00
46.000	47.000	75151	1.000	Peg	35.00	39.00
47.000	48.000	75152	1.000	Peg	93.00	117.00
48.000	49.000	75153	1.000	Peg	52.00	65.00
49.000	50.000	75154	1.000	Peg	138.00	173.00
50.000	51.300	75155	1.300	Peg	61.00	78.00
51.300	52.000	75156	0.700	Gabbro	4.00	5.00
52.000	53.000	75157	1.000	Gabbro	-4	-4
53.000	54.000	75158	1.000	Gabbro	4.00	-4

Types de pegmatites

De	À	Type de pegmatite	Description	
0.240	51.300	Type 4	(4) le tout est recoupé de pegmatite rosâtre; recoupé rarement de veines de quartz; feldspath de 20 à 30 cm; localement aplite (10 cm) de veines dans 50 m de carottes); radioactivité faible (300 à 600 cps) (Type 4)	
0.240	51.300	Type 4	(4) le tout est recoupé de pegmatite rosâtre; recoupé rarement de veines de quartz; feldspath de 20 à 30 cm; localement aplite (10 cm) de veines dans 50 m de carottes); radioactivité faible (300 à 600 cps) (Type 4)	

Sondage : **BJB-10-08**

Foré par :
Décrit par : Jean Lafleur

Titre minier :
Canton :
Rang :
Lot :
Du :
Au :

Section :
Niveau :
Place de travail :
Date de description : 2010-02-18

Collet

Azimut : 120.0°
Plongée : -45.0°
Longueur : 202.000 m

NAD 83

Est	538 747.000
Nord	5 575 026.000
Élévation	65.000

Déviation

Type	Profondeur	Azimut	Plongée	Invalide

Type	Profondeur	Azimut	Plongée	Invalide

Description

JOURDAN

Dimension de la carotte : NQ
Cimenté : Non
Entreposé : Non

Description				
Lithologie	**Altération**	**Structure**	**Minéralisation**	**Veine**
0.000 114.100 1 **Pegmatite (PINK)** BIOTITE À 1-30 CENTIMÈTRE (LIVRE); HÉMATISATION LOCALE AVEC FRACTURATION, PLUS RADIOACTIF AVEC URANOPHNE; QUARTZ FUMÉ;				
0.000 46.000 1 **Pegmatite (PINK)** PRÉSENCE DE 4 TYPES AVEC AUGMENTATION DU TYPE 1 APRÈS 12.0	0.000 114.100 6 **Biotite** Weak (1%-33%)			
93.000 114.100 1 **Pegmatite (PINK)** TYPE 2; MOINS DE 10% BIOTITE (5 À 10 CENTIMÈTRE)				
114.100 119.600 7 **Gneiss** TYPES 1 ET 3				
119.600 127.400 5 **Gabbro** NON-MAGNÉTIQUE; FOLIÉ À GNEISSIQUE; PORPHYROBLASTES MILLIMÉTRIQUES DE CARBONATE	119.600 127.400 1; 5 **Calcite; Chlorite** Weak (1%-33%)			
127.400 130.800 1 **Pegmatite (PINK)** TYPE 1	127.400 130.800 6; 7 **Biotite; Amphibole** Weak (1%-33%)			
130.800 138.000 1 **Pegmatite (PINK)** ZÉBRÉ; TYPES 1 À 4; APLITES ORANGÉES				
138.000 144.800 5 **Gabbro** MASSIF; FOLIÉ VERS LE CONTACT SUPÉRIEUR				
144.800 146.100 1 **Pegmatite (PINK)** TYPE 1 ORANGÉE				
146.100 147.600 5	146.100 147.600 1			

Description				
Lithologie	Altération	Structure	Minéralisation	Veine
Gabbro PORPHYROBLASTES DE CARBONATE 147,600 173.500 7 **Gneiss** PORPHYROCLASTES (-BLASTES) DE FELDSPATH-QUARTZ MOULÉS PAR LA FOLIATION ET/OU LA CRYSTALLISATION TARDIVE. FOLIATION 45 DEGRÉS; 173.500 175,300 5 **Gabbro** 175.300 196.000 7 **Gneiss** ZÉBRÉ; 2% PYRITE À 178.6 196.000 202.000 3 **Granite (PINK)**	**Calcite** Weak (1%-33%) 147,600 173,500 6;7 **Biotite; Amphibole** Weak (1%-33%)			

202.000 Fin du sondage
Nombre d'échantillons : 152
Nombre d'échantillons QAQC : 0
Longueur totale échantillonnée : 158.000

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
0.000	1.000	54636	1.000		269.00	152.00
1.000	2.000	54637	1.000		109.00	108.00
2.000	3.000	54638	1.000		149.00	109.00
3.000	4.000	54639	1.000		556.00	326.00
4.000	5.000	54641	1.000		599.00	355.00
5.000	6.000	54642	1.000		160.00	93.00
6.000	7.000	54643	1.000		258.00	93.00
7.000	8.000	54644	1.000		661.00	309.00
8.000	9.000	54646	1.000		320.00	314.00
9.000	10.000	54647	1.000		384.00	166.00
10.000	11.000	54648	1.000		14.00	13.00
11.000	12.000	54649	1.000		11.00	8.00
12.000	13.000	54651	1.000		41.00	36.00
13.000	14.000	54652	1.000		8.00	9.00
14.000	15.000	54653	1.000		18.00	19.00
15.000	16.000	54654	1.000		42.00	35.00
16.000	17.000	54655	1.000		30.00	25.00
17.000	18.000	54656	1.000		19.00	14.00
18.000	19.000	54657	1.000		36.00	18.00
19.000	20.000	54658	1.000		66.00	87.00
20.000	21.000	54659	1.000		11.00	22.00
21.000	22.000	54661	1.000		29.00	22.00
22.000	23.000	54662	1.000		24.00	37.00
23.000	24.000	54663	1.000		25.00	67.00
24.000	25.000	54664	1.000		61.00	76.00
25.000	26.000	54666	1.000		25.00	25.00
26.000	27.000	54667	1.000		33.00	22.00
27.000	28.000	54668	1.000		96.00	41.00
28.000	29.000	54669	1.000		159.00	115.00
29.000	30.000	54671	1.000		49.00	39.00
30.000	31.000	54672	1.000		157.00	74.00
31.000	32.000	54673	1.000		47.00	23.00

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
32.000	33.000	54674	1.000		64.00	49.00
33.000	34.000	54675	1.000		91.00	64.00
34.000	35.000	54676	1.000		90.00	57.00
35.000	36.000	54677	1.000		138.00	63.00
36.000	37.000	54678	1.000		77.00	38.00
37.000	38.000	54679	1.000		114.00	70.00
38.000	39.000	54681	1.000		33.00	12.00
39.000	40.000	54682	1.000		113.00	51.00
40.000	41.000	54683	1.000		90.00	42.00
41.000	42.000	54684	1.000		170.00	89.00
42.000	43.000	54686	1.000		53.00	39.00
43.000	44.000	54687	1.000		71.00	47.00
44.000	45.000	54688	1.000		86.00	73.00
45.000	46.000	54689	1.000		93.00	68.00
46.000	47.000	54691	1.000		51.00	77.00
47.000	48.000	54692	1.000		17.00	17.00
48.000	49.000	54693	1.000		59.00	40.00
49.000	50.000	54694	1.000		10.00	10.00
50.000	51.000	54695	1.000		46.00	38.00
51.000	52.000	54696	1.000		55.00	43.00
52.000	53.000	54697	1.000		83.00	60.00
53.000	54.000	54698	1.000		61.00	64.00
54.000	55.000	54699	1.000		18.00	13.00
55.000	56.000	54701	1.000		25.00	35.00
56.000	57.000	54702	1.000		17.00	23.00
57.000	58.000	54703	1.000		14.00	15.00
58.000	59.000	54704	1.000		96.00	83.00
59.000	60.000	54706	1.000		110.00	66.00
60.000	61.000	54707	1.000		136.00	41.00
61.000	62.000	54708	1.000		122.00	82.00
62.000	63.000	54709	1.000		83.00	107.00
63.000	64.000	54711	1.000		39.00	27.00

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
64.000	65.000	54712	1.000		13.00	12.00
65.000	66.000	54713	1.000		15.00	11.00
66.000	67.000	54714	1.000		10.00	10.00
67.000	68.000	54715	1.000		5.00	6.00
68.000	69.000	54716	1.000		45.00	24.00
69.000	70.000	54717	1.000		5.00	5.00
70.000	71.000	54718	1.000		6.00	6.00
71.000	72.000	54719	1.000		11.00	15.00
72.000	73.000	54721	1.000		11.00	18.00
73.000	74.000	54722	1.000		41.00	51.00
74.000	75.000	54723	1.000		61.00	65.00
75.000	76.000	54724	1.000		56.00	41.00
76.000	77.000	54726	1.000		85.00	47.00
77.000	78.000	54727	1.000		61.00	23.00
78.000	79.000	54728	1.000		108.00	57.00
79.000	80.000	54729	1.000		59.00	29.00
80.000	81.000	54731	1.000		113.00	158.00
81.000	82.000	54732	1.000		68.00	122.00
82.000	83.000	54733	1.000		42.00	76.00
83.000	84.000	54734	1.000		22.00	28.00
84.000	85.000	54735	1.000		26.00	30.00
85.000	86.000	54736	1.000		52.00	111.00
86.000	87.000	54737	1.000		23.00	29.00
87.000	88.000	54738	1.000		28.00	29.00
88.000	89.000	54739	1.000		30.00	36.00
89.000	90.000	54741	1.000		23.00	28.00
90.000	91.000	54742	1.000		18.00	38.00
91.000	92.000	54743	1.000		31.00	23.00
92.000	93.000	54744	1.000		13.00	16.00
93.000	94.000	54746	1.000		10.00	16.00
94.000	95.000	54747	1.000		29.00	27.00
95.000	96.000	54748	1.000		22.00	40.00

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
96.000	97.000	54749	1.000		35.00	34.00
97.000	98.000	59251	1.000		13.00	11.00
98.000	99.000	59252	1.000		8.00	13.00
99.000	100.000	59253	1.000		20.00	26.00
100.000	101.000	59254	1.000		9.00	12.00
101.000	102.000	59255	1.000		11.00	12.00
102.000	103.000	59256	1.000		9.00	9.00
103.000	104.000	59257	1.000		6.00	7.00
104.000	105.000	59258	1.000		8.00	11.00
105.000	106.000	59259	1.000		17.00	22.00
106.000	107.000	59261	1.000		13.00	14.00
107.000	108.000	59262	1.000		24.00	28.00
108.000	109.000	59263	1.000		18.00	24.00
109.000	110.000	59264	1.000		17.00	33.00
110.000	111.000	59266	1.000		29.00	44.00
111.000	112.000	59267	1.000		55.00	87.00
112.000	113.000	59268	1.000		43.00	97.00
113.000	114.100	59269	1.100		158.00	120.00
114.100	115.000	59271	0.900		139.00	101.00
115.000	116.000	59272	1.000		48.00	35.00
116.000	117.000	59273	1.000		154.00	112.00
117.000	118.000	59274	1.000		26.00	10.00
118.000	119.600	59275	1.600		47.00	52.00
119.600	122.700	59276	3.100		5.00	-4
127.400	128.300	59277	0.900		446.00	363.00
128.300	130.000	59278	1.700		363.00	375.00
130.000	130.800	59279	0.800		387.00	362.00
130.800	132.000	59281	1.200		59.00	72.00
132.000	133.000	59282	1.000		22.00	6.00
133.000	134.000	59283	1.000		25.00	12.00
134.000	135.000	59284	1.000		28.00	8.00
135.000	136.000	59286	1.000		79.00	49.00

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
136.000	137.000	59287	1.000		41.00	12.00
137.000	138.000	59288	1.000		21.00	7.00
144.800	146.100	59289	1.300		34.00	31.00
147.600	149.000	59291	1.400		17.00	4.00
149.000	150.000	59292	1.000		29.00	4.00
150.000	151.000	59293	1.000		33.00	8.00
151.000	152.100	59294	1.100		40.00	8.00
152.100	153.000	59295	0.900		22.00	7.00
153.000	154.000	59296	1.000		20.00	6.00
154.000	155.000	59297	1.000		20.00	5.00
155.000	156.000	59298	1.000		25.00	8.00
156.000	157.000	59299	1.000		20.00	6.00
157.000	158.000	74751	1.000		19.00	6.00
158.000	159.000	74752	1.000		32.00	8.00
159.000	160.000	74753	1.000		21.00	5.00
160.000	161.000	74754	1.000		21.00	5.00
161.000	162.000	74756	1.000		20.00	7.00
162.000	163.000	74757	1.000		20.00	5.00
169.000	170.000	74758	1.000		24.00	6.00
176.000	177.000	74759	1.000		22.00	7.00
183.000	184.000	74761	1.000		35.00	9.00
190.000	191.000	74762	1.000		22.00	9.00
197.000	198.000	74763	1.000		16.00	4.00
201.000	202.000	74764	1.000		16.00	5.00

Types de pegmatites

De	À	Type de pegmatite	Description	
114.100	119.600	Types 1 et 3	(1) grenues à très grenues, couleurs rougeâtres à orangées (feldpath, fractures, nuages); feldspath entre 10 et 20 cm sont commun; composante mafique variable entre trace et 40%; biotite à 30 cm radioactivité faible (background 300 à 600 cps) (Type 1) et (3) grenues à l'extrême; avec une hématitisation et biotitisation accrue, localement verdâtre; radioactivité accrues (1000 à 2000+ cps) (Type 3)	
114.100	119.600	Types 1 et 3	(1) grenues à très grenues, couleurs rougeâtres à orangées (feldpath, fractures, nuages); feldspath entre 10 et 20 cm sont commun; composante mafique variable entre trace et 40%; biotite à 30 cm radioactivité faible (background 300 à 600 cps) (Type 1) et (3) grenues à l'extrême; avec une hématitisation et biotitisation accrue, localement verdâtre; radioactivité accrues (1000 à 2000+ cps) (Type 3)	
130.800	138.000	Type 1	(1) grenues à très grenues, couleurs rougeâtres à orangées (feldpath, fractures, nuages); feldspath entre 10 et 20 cm sont commun; composante mafique variable entre trace et 40%; biotite à 30 cm radioactivité faible (background 300 à 600 cps) (Type 1)	
130.800	138.000	Type 1	(1) grenues à très grenues, couleurs rougeâtres à orangées (feldpath, fractures, nuages); feldspath entre 10 et 20 cm sont commun; composante mafique variable entre trace et 40%; biotite à 30 cm radioactivité faible (background 300 à 600 cps) (Type 1)	

Sondage : **BJB-10-8A**

Foré par :
Décrit par : Jean Lafleur

Titre minier :
Canton :
Rang :
Lot :
Du :
Au :

Section :
Niveau :
Place de travail :
Date de description : 2010-02-14

Collet

Azimut : 300.0°
Plongée : -45.0°
Longueur : 90.000 m

NAD 83

Est	538 747.000
Nord	5 575 026.000
Élévation	65.000

Déviation

Type	Profondeur	Azimut	Plongée	Invalide

Type	Profondeur	Azimut	Plongée	Invalide

Description

JOURDAN

Dimension de la carotte : NQ   Cimenté : Non   Entreposé : Non

Projet : BAIE JOHANN-BEETZ   2011-06-01

Description				
Lithologie	Altération	Structure	Minéralisation	Veine
0.000 0.500 0 **Overburden** CASING				
0.500 48.000 1 **Pegmatite (PINK)** TYPES 1 À 4; MASSIVE A FOLIÉE; PROGRESSION ENTRE GRANITE SEMI-MASSIF ET FOLIÉ À ZÉBRÉ (AVEC PORPHYROBLASTES ET PORPHYROCLASTES); 1000-1200 CPS À 1.0				
26.000 26.600 5 **Gabbro**				
26.600 48.000 7 **Gneiss** TYPE 3 AVEC GRANITE-GNEISS ZÉBRÉ; FOLIATION PARALLÈLE À LA CAROTTE				
48.000 52.800 7 **Gneiss** FOLIATION-RUBANNEMENT PARALLÈLE À LA CAROTTE (GNEISS ZÉBRÉ)				
52.800 57.300 7 **Gneiss** ZÉBRÉ DEVENANT BRÉCHIQUE AVEC FELDSPATH; FOLIATION PARALLÈLE À LA CAROTTE	52.800 57.300 5 **Chlorite** Modérée (34%-66%)			
57.300 90.000 5 **Gabbro** CONTACT À 50 DEGRÉS; MASSIF À FOLIÉ; GRAIN FIN VERS LE CONTACT SUPÉRIEUR; DEVENANT GRENU VERS LE BAS; PORPHYROBLASTES DE CARBONATE.				
60.200 62.500 7 **Gneiss** ZÉBRÉ				

90.000	Fin du sondage Nombre d'échantillons : 64 Nombre d'échantillons QAQC : 1 Longueur totale échantillonnée : 62.500

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
0.500	1.000	74765	0.500		222.00	347.00
1.000	2.000	74766	1.000		105.00	120.00
2.000	3.000	74767	1.000		48.00	30.00
3.000	4.000	74768	1.000		34.00	33.00
4.000	5.000	74769	1.000		38.00	15.00
5.000	6.000	74771	1.000		34.00	13.00
6.000	7.000	74772	1.000		30.00	5.00
7.000	8.000	74773	1.000		24.00	6.00
8.000	9.000	74774	1.000		35.00	10.00
9.000	10.000	74776	1.000		41.00	26.00
10.000	11.000	74777	1.000		9.00	7.00
11.000	12.000	74778	1.000		60.00	43.00
12.000	13.000	74779	1.000		75.00	123.00
13.000	14.000	74781	1.000		16.00	25.00
14.000	15.000	74782	1.000		46.00	31.00
15.000	16.000	74783	1.000		46.00	40.00
16.000	17.000	74784	1.000		96.00	70.00
17.000	18.000	74785	1.000		31.00	53.00
18.000	19.000	74786	1.000		34.00	88.00
19.000	20.000	74787	1.000		33.00	36.00
20.000	21.000	74788	1.000		8.00	19.00
21.000	22.000	74789	1.000		55.00	83.00
22.000	23.000	74791	1.000		7.00	16.00
23.000	24.000	74792	1.000		40.00	72.00
24.000	25.000	74793	1.000		91.00	52.00
25.000	26.000	74794	1.000		-4	-4
26.000	26.600	74796	0.600		15.00	34.00
26.600	27.000	74797	0.400		37.00	23.00
27.000	28.000	74798	1.000		28.00	7.00
28.000	29.000	74799	1.000		25.00	8.00
29.000	30.000	74801	1.000		29.00	8.00
30.000	31.000	74802	1.000		28.00	16.00

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
31.000	32.000	74803	1.000		37.00	7.00
32.000	33.000	74804	1.000		29.00	5.00
33.000	34.000	74805	1.000		34.00	6.00
34.000	35.000	74806	1.000		26.00	4.00
35.000	36.000	74807	1.000		36.00	5.00
36.000	37.000	74808	1.000		21.00	4.00
37.000	38.000	74809	1.000		17.00	5.00
38.000	39.000	74811	1.000		16.00	7.00
39.000	40.000	74812	1.000		15.00	6.00
40.000	41.000	74813	1.000		29.00	13.00
41.000	42.000	74814	1.000		22.00	14.00
42.000	43.000	74816	1.000		117.00	194.00
43.000	44.000	74817	1.000		89.00	127.00
44.000	45.000	74818	1.000		100.00	147.00
45.000	46.000	74819	1.000		90.00	172.00
46.000	47.000	74821	1.000		26.00	52.00
47.000	48.000	74822	1.000		57.00	46.00
48.000	49.000	74823	1.000		86.00	177.00
49.000	50.000	74824	1.000		25.00	10.00
50.000	51.000	74825	1.000		42.00	20.00
51.000	52.000	74826	1.000		24.00	7.00
52.000	53.000	74827	1.000		19.00	11.00
53.000	54.000	74828	1.000		210.00	178.00
54.000	55.000	74829	1.000		27.00	65.00
55.000	56.000	74831	1.000		23.00	32.00
56.000	57.000	74832	1.000		21.00	48.00
57.000	58.000	74833	1.000		5.00	14.00
58.000	59.000	74834	1.000		4.00	24.00
59.000	60.000	74836	1.000		4.00	21.00
60.000	61.000	74837	1.000		12.00	30.00
61.000	62.000	74838	1.000		20.00	19.00
62.000	63.000	74839	1.000		13.00	10.00

Types de pegmatites

De	À	Type de pegmatite	Description	
9.700	26.000	Type 1	(1) grenues à très grenues, couleurs rougeâtres à orangées (feldpath, fractures, nuages); feldspath entre 10 et 20 cm sont commun; composante mafique variable entre trace et 40%; biotite à 30 cm radioactivité faible (background 300 à 600 cps) (Type 1)	
9.700	26.000	Type 1	(1) grenues à très grenues, couleurs rougeâtres à orangées (feldpath, fractures, nuages); feldspath entre 10 et 20 cm sont commun; composante mafique variable entre trace et 40%; biotite à 30 cm radioactivité faible (background 300 à 600 cps) (Type 1)	
26.600	48.000	Type 3	(3) grenues à l'extrême; avec une hématitisation et biotitisation accrue, localement verdâtre; radioactivité accrues (1000 à 2000+ cps) (Type 3)	
26.600	48.000	Type 3	(3) grenues à l'extrême; avec une hématitisation et biotitisation accrue, localement verdâtre; radioactivité accrues (1000 à 2000+ cps) (Type 3)	

Sondage : **BJB-10-09**

Foré par :
Décrit par : Jean Lafleur

Titre minier :
Canton :
Rang :
Lot :
Du :
Au :

Section :
Niveau :
Place de travail :
Date de description : 2010-02-21

Collet

Azimut : 120.0°
Plongée : -45.0°
Longueur : 180.800 m

NAD 83	
Est	538 662.000
Nord	5 574 958.000
Élévation	58.000

Déviation

Type	Profondeur	Azimut	Plongée	Invalide

Type	Profondeur	Azimut	Plongée	Invalide

Description

JOURDAN

Dimension de la carotte : NQ
Cimenté : Non
Entreposé : Non

Projet : BAIE JOHANN-BEETZ
2011-06-01

Description				
Lithologie	Altération	Structure	Minéralisation	Veine
0.000 0.800 0 **Overburden** Casing				
0.800 153.000 1 **Pegmatite (PINK)** TYPE 1 AVEC TYPES 2 ET 3 COMME FRAGMENTS (BRÊCHE); GNEISS ZÉBRÉ AVEC CONTACT GRADATIONNEL ENTRE LES GNEISS ET LES PEGMATITES DY TYPE 2	0.800 89.000 6 **Biotite** Weak (1%-33%)			
30.600 57.600 1 **Pegmatite (PINK)** TYPE 4, 1000 CPS À 46.5				
57.600 89.000 1 **Pegmatite (PINK)** TYPE 3: VERDÂTRE, ROUGEÂTRE ET BLANCHAÊTRE; QUELQUES TYPE 4 ROSÉ/ORANGÉ À 58 m = MINÉRAL RADIOACTIF AVEC FRACTURES RADIALES CENTIMETRIQUES; URANOPHANE VERT CUIVRE (800-900 , possiblement monazite				
89.000 123.500 1 **Pegmatite (PINK)** TYPE 4 AVEC APLITE; FRAGMENTS DU TYPE 2 (JUSQU'À 10 CENTIMÈTRES); FRACTURE ROUGE (HÉMATITE EN LAMELLES DONNANT DES FORMES RECTANGULAIRES	89.000 123.500 6, 6 **Chlorite; Biotite** Weak (1%-33%)			
123.500 149.500 1 **Pegmatite (PINK)** TYPE 3(COULEURS VERDÂTRES ET BLACHNCHÂTRES) AVEC DU TYPE 4(PLUS BLANCHÂTRE),	123.500 149.500 6 **Biotite** Weak (1%-33%)			

Description				
Lithologie	Altération	Structure	Minéralisation	Veine
PLUS SILICEUX (VEINES DE QUARTZ)		149.400 153.000 Fai **Faille** FAILLE VERTICALE; BOUE		
	149.500 153.000 5; 6 **Chlorite; Biotite** Intense(67%-100%)			
153.000 161.700 3 **Granite (PINK)** FOLIÉ À MASSIF; 7-10% BIOTITE HORNBELENDE EN AMAS	153.000 161.700 6 **Biotite** Weak (1%-33%)			
161.700 166.900 5 **Gabbro** PORPHYROBLASTES DE CARBONATE; CONTACTS À 40 DEGRÉ				
166.900 177.500 3 **Granite (PINK)** GRANITE RUBANNÉ; PRÉCURSEUR DU GNEISS ZÉBRÉ OU OEILLÉ				
177.500 179.400 4 **Granite (GREY)**				
179.400 180.800 5 **Gabbro**				

180.800 **Fin du sondage**
Nombre d'échantillons : 181
Nombre d'échantillons QAQC : 0
Longueur totale échantillonnée : 180.000

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
0.800	2.000	74841	1.200		10.00	8.00
2.000	3.000	74842	1.000		17.00	13.00
3.000	4.000	74843	1.000		95.00	127.00
4.000	5.000	74844	1.000		21.00	9.00
5.000	6.000	74845	1.000		24.00	10.00
6.000	7.000	74846	1.000		24.00	12.00
7.000	8.000	74847	1.000		26.00	18.00
8.000	9.000	74848	1.000		32.00	22.00
9.000	10.000	74849	1.000		29.00	34.00
10.000	11.000	74851	1.000		41.00	47.00
11.000	12.000	74852	1.000		26.00	7.00
12.000	13.000	74853	1.000		58.00	31.00
13.000	14.000	74854	1.000		21.00	9.00
14.000	15.000	74856	1.000		21.00	7.00
15.000	16.000	74857	1.000		27.00	19.00
16.000	17.000	74858	1.000		24.00	5.00
17.000	18.000	74859	1.000		23.00	17.00
18.000	19.000	74861	1.000		14.00	25.00
19.000	20.000	74862	1.000		18.00	28.00
20.000	21.000	74863	1.000		31.00	47.00
21.000	22.000	74864	1.000		18.00	15.00
22.000	23.000	74865	1.000		20.00	19.00
23.000	24.000	74866	1.000		18.00	6.00
24.000	25.000	74867	1.000		19.00	5.00
25.000	26.000	74868	1.000		17.00	4.00
26.000	27.000	74869	1.000		19.00	4.00
27.000	28.000	74871	1.000		23.00	5.00
28.000	29.000	74872	1.000		22.00	5.00
29.000	30.000	74873	1.000		36.00	7.00
30.000	31.000	74874	1.000		15.00	8.00
31.000	32.000	74876	1.000		7.00	7.00
32.000	33.000	74877	1.000		12.00	21.00

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
33.000	34.000	74878	1.000		37.00	71.00
34.000	35.000	74879	1.000		17.00	20.00
35.000	36.000	74881	1.000		11.00	13.00
36.000	37.000	74882	1.000		22.00	30.00
37.000	38.000	74883	1.000		25.00	24.00
38.000	39.000	74884	1.000		28.00	27.00
39.000	40.000	74885	1.000		30.00	23.00
40.000	41.000	74886	1.000		45.00	39.00
41.000	42.000	74887	1.000		9.00	15.00
42.000	43.000	74888	1.000		29.00	49.00
43.000	44.000	74889	1.000		27.00	64.00
44.000	45.000	74891	1.000		38.00	68.00
45.000	46.000	74892	1.000		19.00	24.00
46.000	47.000	74893	1.000		51.00	53.00
47.000	48.000	74894	1.000		18.00	21.00
48.000	49.000	74896	1.000		30.00	56.00
49.000	50.000	74897	1.000		59.00	54.00
50.000	51.000	74898	1.000		78.00	106.00
51.000	52.000	74899	1.000		21.00	19.00
52.000	53.000	74901	1.000		14.00	12.00
53.000	54.000	74902	1.000		29.00	21.00
54.000	55.000	74903	1.000		36.00	78.00
55.000	56.000	74904	1.000		22.00	43.00
56.000	57.000	74905	1.000		27.00	27.00
57.000	58.000	74906	1.000		14.00	15.00
58.000	59.000	74907	1.000		40.00	34.00
59.000	60.000	74908	1.000		18.00	37.00
60.000	61.000	74909	1.000		25.00	40.00
61.000	62.000	74911	1.000		31.00	48.00
62.000	63.000	74912	1.000		22.00	25.00
63.000	64.000	74913	1.000		40.00	49.00
64.000	65.000	74914	1.000		27.00	29.00

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
65.000	66.000	74916	1.000		31.00	38.00
66.000	67.000	74917	1.000		25.00	55.00
67.000	68.000	74918	1.000		16.00	18.00
68.000	69.000	74919	1.000		47.00	57.00
69.000	70.000	74921	1.000		26.00	32.00
70.000	71.000	74922	1.000		21.00	22.00
71.000	72.000	74923	1.000		18.00	18.00
72.000	73.000	74924	1.000		17.00	21.00
73.000	74.000	74925	1.000		16.00	25.00
74.000	75.000	74926	1.000		14.00	28.00
75.000	76.000	74927	1.000		17.00	34.00
76.000	77.000	74928	1.000		21.00	57.00
77.000	78.000	74929	1.000		45.00	69.00
78.000	79.000	74931	1.000		26.00	30.00
79.000	80.000	74932	1.000		16.00	19.00
80.000	81.000	74933	1.000		39.00	39.00
81.000	82.000	74934	1.000		85.00	148.00
82.000	83.000	74936	1.000		61.00	88.00
83.000	84.000	74937	1.000		24.00	29.00
84.000	85.000	74938	1.000		29.00	45.00
85.000	86.000	74939	1.000		26.00	38.00
86.000	87.000	74941	1.000		61.00	53.00
87.000	88.000	74942	1.000		53.00	113.00
88.000	89.000	74943	1.000		33.00	74.00
89.000	90.000	74944	1.000		14.00	22.00
90.000	91.000	74945	1.000		18.00	21.00
91.000	92.000	74946	1.000		50.00	60.00
92.000	93.000	74947	1.000		38.00	58.00
93.000	94.000	74948	1.000		6.00	6.00
94.000	95.000	74949	1.000		20.00	32.00
95.000	96.000	74951	1.000		17.00	29.00
96.000	97.000	74952	1.000		51.00	82.00

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
97.000	98.000	74953	1.000		139.00	204.00
98.000	99.000	74954	1.000		38.00	39.00
99.000	100.000	74956	1.000		32.00	103.00
100.000	101.000	74957	1.000		42.00	70.00
101.000	102.000	74958	1.000		22.00	31.00
102.000	103.000	74959	1.000		45.00	62.00
103.000	104.000	74961	1.000		53.00	82.00
104.000	105.000	74962	1.000		72.00	195.00
105.000	106.000	74963	1.000		61.00	151.00
106.000	107.000	74964	1.000		77.00	124.00
107.000	108.000	74965	1.000		19.00	23.00
108.000	109.000	74966	1.000		109.00	119.00
109.000	110.000	74967	1.000		16.00	31.00
110.000	111.000	74968	1.000		12.00	12.00
111.000	112.000	74969	1.000		22.00	21.00
112.000	113.000	74971	1.000		6.00	8.00
113.000	114.000	74972	1.000		46.00	45.00
114.000	115.000	74973	1.000		6.00	6.00
115.000	116.000	74974	1.000		21.00	15.00
116.000	117.000	74976	1.000		12.00	9.00
117.000	118.000	74977	1.000		5.00	-4
118.000	119.000	74978	1.000		32.00	39.00
119.000	120.000	74979	1.000		7.00	9.00
120.000	121.000	74981	1.000		11.00	11.00
121.000	122.000	74982	1.000		7.00	9.00
122.000	123.000	74983	1.000		11.00	11.00
123.000	124.000	74984	1.000		14.00	24.00
124.000	125.000	74985	1.000		29.00	27.00
125.000	126.000	74986	1.000		26.00	42.00
126.000	127.000	74987	1.000		12.00	13.00
127.000	128.000	74988	1.000		51.00	52.00
128.000	129.000	74989	1.000		40.00	53.00

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
129.000	130.000	74991	1.000		35.00	46.00
130.000	131.000	74992	1.000		87.00	76.00
131.000	132.000	74993	1.000		23.00	36.00
132.000	133.000	74994	1.000		10.00	12.00
133.000	134.000	74996	1.000		100.00	96.00
134.000	135.000	74997	1.000		40.00	41.00
135.000	136.000	74998	1.000		38.00	49.00
136.000	137.000	74999	1.000		50.00	48.00
137.000	138.000	75001	1.000		14.00	31.00
138.000	139.000	75002	1.000		33.00	57.00
139.000	140.000	75003	1.000		95.00	104.00
140.000	141.000	75004	1.000		42.00	68.00
141.000	142.000	75006	1.000		75.00	116.00
142.000	143.000	75007	1.000		65.00	83.00
143.000	144.000	75008	1.000		163.00	196.00
144.000	145.000	75009	1.000		43.00	39.00
145.000	146.000	75011	1.000		27.00	32.00
146.000	147.000	75012	1.000		26.00	45.00
147.000	148.000	75013	1.000		52.00	77.00
148.000	149.000	75014	1.000		66.00	111.00
149.000	150.000	75015	1.000		72.00	203.00
150.000	151.000	75016	1.000		104.00	57.00
151.000	152.000	75017	1.000		19.00	15.00
152.000	153.000	75018	1.000		95.00	58.00
153.000	154.000	75019	1.000		30.00	23.00
154.000	155.000	75021	1.000		54.00	7.00
155.000	156.000	75022	1.000		53.00	11.00
156.000	157.000	75023	1.000		48.00	11.00
157.000	158.000	75024	1.000		27.00	6.00
158.000	159.000	75026	1.000		43.00	16.00
159.000	160.000	75027	1.000		44.00	11.00
160.000	161.000	75028	1.000		72.00	17.00

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
161.000	161.700	75029	0.700		89.00	73.00
161.700	162.700	75031	1.000		6.00	-4
162.700	163.700	75032	1.000		5.00	-4
163.700	164.700	75033	1.000		5.00	-4
164.700	165.700	75034	1.000		4.00	-4
165.700	166.900	75035	1.200		5.00	-4
166.900	168.000	75036	1.100		21.00	6.00
168.000	169.000	75037	1.000		19.00	5.00
169.000	170.000	75038	1.000		19.00	-4
170.000	171.000	75039	1.000		18.00	-4
171.000	172.000	75041	1.000		17.00	4.00
172.000	173.000	75042	1.000		18.00	4.00
173.000	174.000	75043	1.000		30.00	9.00
174.000	175.000	75044	1.000		17.00	5.00
175.000	176.000	75046	1.000		16.00	4.00
176.000	177.000	75047	1.000		16.00	-4
177.000	178.000	75048	1.000		24.00	4.00
178.000	179.000	75049	1.000		25.00	5.00
179.000	179.400	75051	0.400		17.00	4.00
179.400	180.000	75052	0.600		-4	-4
180.000	180.800	79053	0.800			

Types de pegmatites

De	À	Type de pegmatite	Description	
0.800	57.600	Type 1	(1) grenues à très grenues, couleurs rougeâtres à orangées (feldpath, fractures, nuages); feldspath entre 10 et 20 cm sont commun; composante mafique variable entre trace et 40%; biotite à 30 cm radioactivité faible (background 300 à 600 cps) (Type 1)	
0.800	57.600	Type 1	(1) grenues à très grenues, couleurs rougeâtres à orangées (feldpath, fractures, nuages); feldspath entre 10 et 20 cm sont commun; composante mafique variable entre trace et 40%; biotite à 30 cm radioactivité faible (background 300 à 600 cps) (Type 1)	
30.500	57.600	Type 4	(4) le tout est recoupé de pegmatite rosâtre; recoupé rarement de veines de quartz; feldspath de 20 à 30 cm; localement aplite (10 cm) de veines dans 50 m de carottes); radioactivité faible (300 à 600 cps) (Type 4)	
30.500	57.600	Type 4	(4) le tout est recoupé de pegmatite rosâtre; recoupé rarement de veines de quartz; feldspath de 20 à 30 cm; localement aplite (10 cm) de veines dans 50 m de carottes); radioactivité faible (300 à 600 cps) (Type 4)	
57.600	89.000	Type 3	(3) grenues à l'extrême; avec une hématitisation et biotitisation accrue, localement verdâtre; radioactivité accrues (1000 à 2000+ cps) (Type 3)	
57.600	89.000	Type 3	(3) grenues à l'extrême; avec une hématitisation et biotitisation accrue, localement verdâtre; radioactivité accrues (1000 à 2000+ cps) (Type 3)	
89.000	123.500	Type 4	(4) le tout est recoupé de pegmatite rosâtre; recoupé rarement de veines de quartz; feldspath de 20 à 30 cm; localement aplite (10 cm) de veines dans 50 m de carottes); radioactivité faible (300 à 600 cps) (Type 4)	
89.000	123.500	Type 4	(4) le tout est recoupé de pegmatite rosâtre; recoupé rarement de veines de quartz; feldspath de 20 à 30 cm; localement aplite (10 cm) de veines dans 50 m de carottes); radioactivité faible (300 à 600 cps) (Type 4)	
123.500	149.500	Type 3	(3) grenues à l'extrême; avec une hématitisation et biotitisation accrue, localement verdâtre; radioactivité accrues (1000 à 2000+ cps) (Type 3)	
123.500	149.500	Type 3	(3) grenues à l'extrême; avec une hématitisation et biotitisation accrue, localement verdâtre; radioactivité accrues (1000 à 2000+ cps) (Type 3)	
149.400	153.000	Type 1	(1) grenues à très grenues, couleurs rougeâtres à orangées (feldpath, fractures, nuages); feldspath entre 10 et 20 cm sont commun; composante mafique variable entre trace et 40%; biotite à 30 cm radioactivité faible (background 300 à 600 cps) (Type 1)	
149.400	153.000	Type 1	(1) grenues à très grenues, couleurs rougeâtres à orangées (feldpath, fractures, nuages); feldspath entre 10 et 20 cm sont commun; composante mafique variable entre trace et 40%; biotite à 30 cm radioactivité faible (background 300 à 600 cps) (Type 1)	

Sondage : **BJB-10-09A**

Titre minier :
Canton :
Rang :
Lot :
Du :
Au :

Section :
Niveau :
Place de travail :
Date de description :

Foré par :
Décrit par :

Collet

Azimut : 300.0°
Plongée : -45.0°
Longueur : 61.100 m

NAD 83

Est	538 662.000
Nord	5 574 958.000
Élévation	58.000

Déviation

Type	Profondeur	Azimut	Plongée	Invalide

Type	Profondeur	Azimut	Plongée	Invalide

Description

Dimension de la carotte : Cimenté : Entreposé :

Projet : BAIE JOHANN-BEETZ 2011-06-01

Description				
Lithologie	Altération	Structure	Minéralisation	Veine
0.000 61.100				

61.100 Fin du sondage
Nombre d'échantillons : 36
Nombre d'échantillons QAQC : 0
Longueur totale échantillonnée : 35.900

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
0.100	1.000	75054	0.900		13.00	9.00
1.000	2.000	75055	1.000		102.00	71.00
2.000	3.000	75056	1.000		82.00	35.00
3.000	4.000	75057	1.000		47.00	43.00
4.000	5.000	75058	1.000		37.00	50.00
5.000	6.000	75059	1.000		43.00	42.00
6.000	7.000	75061	1.000		132.00	190.00
7.000	8.000	75062	1.000		135.00	230.00
8.000	9.000	75063	1.000		50.00	75.00
9.000	10.000	75064	1.000		197.00	149.00
10.000	11.000	75066	1.000		77.00	171.00
11.000	12.000	75067	1.000		114.00	135.00
12.000	13.000	75068	1.000		72.00	82.00
13.000	14.000	75069	1.000		100.00	88.00
14.000	15.000	75071	1.000		18.00	24.00
15.000	16.000	75072	1.000		19.00	19.00
16.000	17.000	75073	1.000		18.00	21.00
17.000	18.000	75074	1.000		18.00	17.00
18.000	19.000	75075	1.000		45.00	50.00
19.000	20.000	75076	1.000		22.00	28.00
20.000	21.000	75077	1.000		16.00	22.00
21.000	22.000	75078	1.000		22.00	27.00
22.000	23.000	75079	1.000		16.00	20.00
23.000	24.000	75081	1.000		23.00	26.00
24.000	25.000	75082	1.000		16.00	18.00
25.000	26.000	75083	1.000		12.00	26.00
26.000	27.000	75084	1.000		36.00	34.00
27.000	28.000	75086	1.000		32.00	31.00
28.000	29.000	75087	1.000		32.00	22.00
29.000	30.000	75088	1.000		63.00	41.00
30.000	31.000	75089	1.000		141.00	307.00
31.000	32.000	75091	1.000		248.00	460.00

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
32.000	33.000	75092	1.000		105.00	219.00
33.000	34.200	75093	1.200		34.00	66.00
34.200	35.000	75094	0.800		6.00	-4
35.000	36.000	75095	1.000		4.00	-4

Types de pegmatites

De	À	Type de pegmatite	Description	

Sondage : **BJB-10-10**

Foré par :

Décrit par : Nabil Tarbouche

Titre minier :

Canton :

Rang :

Lot :

Du :

Au :

Section :

Niveau :

Place de travail :

Date de description : 2010-02-27

Collet

Azimut : 120.0°

Plongée : -45.0°

Longueur : 56.900 m

	NAD 83
Est	538 409.000
Nord	5 574 864.000
Élévation	63.000

Déviation

Type	Profondeur	Azimut	Plongée	Invalide

Type	Profondeur	Azimut	Plongée	Invalide

Description

Dimension de la carotte : NQ

Cimenté : Non

Entreposé : Non

Projet : BAIE JOHANN-BEETZ

2011-06-01

Description				
Lithologie	Altération	Structure	Minéralisation	Veine
0.000 30.500 1 **Pegmatite (PINK)** TYPE 3				
	14.200 19.500 6 **Biotite** Weak (1%-33%)			
	19.500 30.500 6 **Biotite** Moderate (34%-66%)			
30.500 56.900 G **Gabbro**				

56.900 Fin du sondage
Nombre d'échantillons : 0
Nombre d'échantillons QAQC : 0
Longueur totale échantillonnée : 0.000

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))

Types de pegmatites

De	À	Type de pegmatite	Description	
14.200	19.500	Type 4	(4) le tout est recoupé de pegmatite rosâtre; recoupé rarement de veines de quartz; feldspath de 20 à 30 cm; localement aplite (10 cm) de veines dans 50 m de carottes); radioactivité faible (300 à 600 cps) (Type 4)	
14.200	19.500	Type 4	(4) le tout est recoupé de pegmatite rosâtre; recoupé rarement de veines de quartz; feldspath de 20 à 30 cm; localement aplite (10 cm) de veines dans 50 m de carottes); radioactivité faible (300 à 600 cps) (Type 4)	
19.500	30.500	Type 3	(3) grenues à l'extrême; avec une hématitisation et biotitisation accrue, localement verdâtre; radioactivité accrues (1000 à 2000+ cps) (Type 3)	
19.500	30.500	Type 3	(3) grenues à l'extrême; avec une hématitisation et biotitisation accrue, localement verdâtre; radioactivité accrues (1000 à 2000+ cps) (Type 3)	

Sondage : **BJB-10-11**

Foré par :
Décrit par : Nabil Tarbouche

Titre minier :
Canton :
Rang :
Lot :
Du :
Au :

Section :
Niveau :
Place de travail :
Date de description : 2010-03-02

Collet

Azimut : 300.0°
Plongée : -85.0°
Longueur : 178.590 m

NAD 83

Est	538 701.000
Nord	5 574 954.000
Élévation	61.000

Déviation

Type	Profondeur	Azimut	Plongée	Invalide

Type	Profondeur	Azimut	Plongée	Invalide

Description

JOURDAN

Dimension de la carotte : NQ Cimenté : Non Entreposé : Non

Description				
Lithologie	Altération	Structure	Minéralisation	Veine
0.000 1.000 7 **Gneiss** RUBANNÉ PARALLÈLE A LA CAROTTE				
1.000 44.100 1 **Pegmatite (PINK)** PEU DE BIOTITE, Présence de Pegmatite (Grey)				
1.000 6.100 1 **Pegmatite (PINK)** TYPE 4				
6.500 7.700 7 **Gneiss** RUBANNÉ PARALLÈLE À LA CAROTTE				
7.700 11.100 2 **Pegmatite (GREY)** TYPE 3	7.700 11.100 6 **Biotite** Weak (1%-33%)			
11.100 13.000 1 **Pegmatite (PINK)** TYPE 4				
13.000 13.700 2 **Pegmatite (GREY)** TYPE 3				
13.700 15.700 4 **Granite (GREY)** TYPE 4				
15.700 44.100 2 **Pegmatite (GREY)** TYPE 3				
44.100 49.200 7 **Gneiss** RUBANÉ PARALLÈLE À LA CAROTTE				
49.200 56.650 1 **Pegmatite (PINK)** Pegmatite grise à rouge, type 3 avec tourmaline noire et biotite	50.300 56.650 6.12			

Description				
Lithologie	Altération	Structure	Minéralisation	Veine
56.650 61.650 7 **Gneiss** RUBANÉ PARALLÈLE À LA CAROTTE 61.650 63.650 1 **Pegmatite (PINK)** TYPE 4: CONTACT À 60 DEGRÉS 63.650 78.000 7 **Gneiss** RUBANÉ PARALLÈLE À LA CAROTTE 78.000 83.300 1 **Pegmatite (PINK)** TYPE 4 83.300 105.700 7 **Gneiss** RUBANÉ PERPENDICULAIRE À LA CAROTTE 104.700 105.700 1 **Pegmatite (PINK)** APLITE; CONTACT 65 DEGRÉ 105.700 107.950 5 **Gabbro** 107.950 124.100 7 **Gneiss** OEILLÉ 124.100 132.000 5 **Gabbro** 132.000 145.080 7 **Gneiss** OEILLÉ; RUBANNEMENT PERPENDICULAIRE À LA CAROTTE 145.080 172.590 5 **Gabbro** 148.480 151.650 1 **Pegmatite (PINK)** TYPE 4	**Biotite; Tourmaline** Weak (1%-33%)			

Description				
Lithologie	Altération	Structure	Minéralisation	Veine
153.400 166.820 1 **Pegmatite (PINK)** TYPE 4; CONTACT À 90 DEGRÉS				

176.580 Fin du sondage

Nombre d'échantillons : 157

Nombre d'échantillons QAQC : 0

Longueur totale échantillonnée : 159.000

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
0.000	1.000	75637	1.000	Gneiss	32.00	11.00
1.000	2.000	75638	1.000	Peg	199.00	136.00
2.000	3.000	75639	1.000	Peg	343.00	193.00
3.000	4.000	75641	1.000	Peg	26.00	31.00
4.000	5.000	75642	1.000	Peg	31.00	23.00
5.000	6.050	75643	1.050	Peg	27.00	12.00
6.050	7.000	75644	0.950	Gneiss	24.00	12.00
7.000	7.700	75646	0.700	Gneiss	24.00	10.00
7.700	9.000	75647	1.300	Peg	52.00	56.00
9.000	10.000	75648	1.000	Peg	60.00	63.00
10.000	11.100	75649	1.100	Peg	51.00	38.00
11.100	12.000	75651	0.900	Peg	48.00	51.00
12.000	13.000	75652	1.000	Peg	10.00	12.00
13.000	14.000	75653	1.000	Peg	85.00	75.00
14.000	15.000	75654	1.000	Peg	20.00	17.00
15.000	16.000	75655	1.000	Peg	14.00	17.00
16.000	17.000	75656	1.000	Peg	30.00	38.00
17.000	18.000	75657	1.000	Peg	13.00	29.00
18.000	19.000	75658	1.000	Peg	10.00	14.00
19.000	20.000	75659	1.000	Peg	10.00	12.00
20.000	21.000	75661	1.000	Peg	17.00	19.00
21.000	22.000	75662	1.000	Peg	44.00	54.00
22.000	23.000	75663	1.000	Peg	18.00	38.00
23.000	24.000	75664	1.000	Peg	23.00	29.00
24.000	25.000	75666	1.000	Peg	17.00	22.00
25.000	26.000	75667	1.000	Peg	9.00	22.00
26.000	27.000	75668	1.000	Peg	12.00	24.00
27.000	28.000	75669	1.000	Peg	28.00	30.00
28.000	29.000	75671	1.000	Peg	32.00	57.00
29.000	30.000	75672	1.000	Peg	12.00	18.00
30.000	31.000	75673	1.000	Peg	27.00	39.00
31.000	32.000	75674	1.000	Peg	77.00	126.00

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
32.000	33.000	75675	1.000	Peg	34.00	24.00
33.000	34.000	75676	1.000	Peg	61.00	38.00
34.000	35.000	75677	1.000	Peg	18.00	23.00
35.000	36.000	75678	1.000	Peg	19.00	14.00
36.000	37.000	75679	1.000	Peg	17.00	12.00
37.000	38.000	75681	1.000	Peg	15.00	16.00
38.000	39.000	75682	1.000	Peg	19.00	15.00
39.000	40.000	75683	1.000	Peg	24.00	27.00
40.000	41.000	75684	1.000	Peg	23.00	24.00
41.000	42.000	75686	1.000	Peg	12.00	27.00
42.000	43.000	75687	1.000	Peg	19.00	26.00
43.000	44.100	75688	1.100	Peg	32.00	48.00
44.100	45.000	75689	0.900	Peg	25.00	18.00
45.000	46.000	75691	1.000	Peg	34.00	51.00
46.000	47.000	75692	1.000	Peg	19.00	6.00
47.000	48.000	75693	1.000	Peg	20.00	6.00
48.000	49.200	75694	1.200	Peg	24.00	12.00
49.200	50.300	75695	1.100	Gneiss	8.00	12.00
50.300	51.300	75696	1.000	Peg	49.00	62.00
51.300	52.300	75697	1.000	Peg	31.00	59.00
52.300	53.300	75698	1.000	Peg	59.00	109.00
53.300	54.400	75699	1.100	Peg	24.00	53.00
54.400	55.400	75701	1.000	Peg	22.00	27.00
55.400	56.650	75702	1.250	Peg	23.00	20.00
56.650	57.650	75703	1.000	Gneiss	25.00	12.00
57.650	58.650	75704	1.000	Gneiss	24.00	14.00
58.650	59.650	75706	1.000	Gneiss	21.00	6.00
59.650	60.650	75707	1.000	Gneiss	20.00	4.00
60.650	61.650	75708	1.000	Gneiss	24.00	10.00
61.650	62.650	75709	1.000	Peg	15.00	42.00
62.650	63.650	75711	1.000	Peg	16.00	29.00
63.650	64.800	75712	1.150	Gneiss	21.00	4.00

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
64.800	66.000	75713	1.200	Gneiss	22.00	7.00
66.000	67.000	75714	1.000	Gneiss	16.00	4.00
67.000	68.000	75715	1.000	Gneiss	17.00	-4
68.000	69.000	75716	1.000	Gneiss	16.00	-4
69.000	70.000	75717	1.000	Gneiss	17.00	4.00
70.000	71.000	75718	1.000	Gneiss	19.00	-4
71.000	72.000	75719	1.000	Gneiss	20.00	4.00
72.000	73.000	75721	1.000	Gneiss	25.00	5.00
73.000	74.000	75722	1.000	Gneiss	26.00	7.00
74.000	75.000	75723	1.000	Gneiss	19.00	6.00
75.000	76.000	75724	1.000	Gneiss	105.00	63.00
76.000	77.000	75726	1.000	Gneiss	23.00	14.00
77.000	78.000	75727	1.000	Gneiss	19.00	5.00
78.000	79.000	75728	1.000	Peg	7.00	9.00
79.000	80.000	75729	1.000	Peg	7.00	9.00
80.000	81.000	75731	1.000	Peg	47.00	39.00
81.000	82.000	75732	1.000	Peg	20.00	18.00
82.000	83.300	75733	1.300	Peg	51.00	46.00
83.300	84.000	75734	0.700	Gneiss	32.00	12.00
84.000	85.000	75735	1.000	Gneiss	33.00	10.00
85.000	86.000	75736	1.000	Gneiss	24.00	12.00
86.000	87.000	75737	1.000	Gneiss	21.00	14.00
87.000	88.000	75738	1.000	Gneiss	30.00	18.00
88.000	89.000	75739	1.000	Gneiss	19.00	5.00
89.000	90.000	75741	1.000	Gneiss	20.00	5.00
90.000	91.000	75742	1.000	Gneiss	19.00	5.00
91.000	92.000	75743	1.000	Gneiss	20.00	4.00
92.000	93.000	75744	1.000	Gneiss	25.00	14.00
93.000	94.000	75746	1.000	Gneiss	59.00	22.00
94.000	95.000	75747	1.000	Gneiss	129.00	84.00
95.000	96.000	75748	1.000	Gneiss	25.00	5.00
96.000	97.000	75749	1.000	Gneiss	21.00	7.00

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
97.000	98.000	59301	1.000	Gneiss	20.00	8.00
98.000	99.000	59302	1.000	Gneiss	24.00	8.00
99.000	100.000	59303	1.000	Gneiss	33.00	8.00
100.000	101.000	59304	1.000	Gneiss	29.00	6.00
101.000	102.000	59306	1.000	Gneiss	19.00	4.00
102.000	103.000	59307	1.000	Gneiss	21.00	4.00
103.000	104.000	59308	1.000	Gneiss	29.00	5.00
104.000	104.700	59309	0.700	Gneiss	22.00	4.00
104.700	105.700	59311	1.000	Aplite	48.00	14.00
105.700	106.700	59312	1.000	Amphibolite	5.00	-4
106.700	107.950	59313	1.250	Amphibolite	4.00	-4
107.950	109.000	59314	1.050	Gneiss	28.00	8.00
109.000	110.000	59315	1.000	Gneiss	24.00	6.00
110.000	111.000	59316	1.000	Gneiss	21.00	4.00
111.000	112.000	59317	1.000	Gneiss	21.00	5.00
112.000	113.000	59318	1.000	Gneiss	19.00	5.00
113.000	114.000	59319	1.000	Gneiss	18.00	5.00
114.000	115.000	59321	1.000	Gneiss	22.00	7.00
115.000	116.000	59322	1.000	Gneiss	18.00	5.00
116.000	117.000	59323	1.000	Gneiss	21.00	5.00
117.000	118.000	59324	1.000	Gneiss	18.00	4.00
118.000	119.000	59326	1.000	Gneiss	30.00	7.00
119.000	120.000	59327	1.000	Gneiss	22.00	5.00
120.000	121.000	59328	1.000	Gneiss	20.00	6.00
121.000	122.000	59329	1.000	Gneiss	22.00	-4
122.000	123.000	59331	1.000	Gneiss	22.00	5.00
123.000	124.100	59332	1.100	Gneiss	21.00	-4
124.100	125.000	59333	0.900	Amphibolite	11.00	9.00
125.000	126.000	59334	1.000	Amphibolite	-4	-4
126.000	127.000	59335	1.000	Amphibolite	-4	-4
127.000	128.000	59336	1.000	Amphibolite	-4	-4
128.000	129.000	59337	1.000	Amphibolite	-4	-4

Analyse

De	À	Numéro	Longueur	Description	Th (ppm (ME-XRF05))	U (ppm (ME-XRF05))
129.000	130.000	59338	1.000	Amphibolite	-4	-4
130.000	131.000	59339	1.000	Amphibolite	4.00	-4
131.000	132.000	59341	1.000	Amphibolite	-4	-4
132.000	133.000	59342	1.000	Gneiss	20.00	6.00
133.000	134.000	59343	1.000	Gneiss	19.00	6.00
134.000	135.000	59344	1.000	Gneiss	23.00	4.00
135.000	136.000	59346	1.000	Gneiss	21.00	5.00
136.000	137.000	59347	1.000	Gneiss	20.00	-4
137.000	138.000	59348	1.000	Gneiss	21.00	4.00
138.000	139.000	59349	1.000	Gneiss	21.00	4.00
139.000	140.000	59351	1.000	Gneiss	21.00	5.00
140.000	141.000	59352	1.000	Gneiss	20.00	5.00
141.000	142.000	59353	1.000	Gneiss	20.00	4.00
142.000	143.000	59354	1.000	Gneiss	22.00	6.00
143.000	144.000	59355	1.000	Gneiss	20.00	5.00
144.000	145.080	59356	1.080	Gneiss	20.00	6.00
145.080	146.200	59357	1.120	Amphibolite	-4	-4
146.200	147.300	59358	1.100	Amphibolite	-4	-4
147.300	148.480	59359	1.180	Amphibolite	-4	-4
148.480	149.500	59361	1.020	Peg	24.00	35.00
149.500	150.500	59362	1.000	Peg	43.00	62.00
150.500	151.650	59363	1.150	Peg	59.00	116.00
151.650	152.500	59364	0.850	Amphibolite	-4	-4
152.500	153.400	59366	0.900	Amphibolite	-4	-4
153.400	154.600	59367	1.200	Peg	16.00	22.00
154.600	155.820	59368	1.220	Peg	76.00	51.00
155.820	157.000	59369	1.180	Gabbro	5.00	-4
157.000	158.000	59371	1.000	Gabbro	5.00	-4
158.000	159.000	59372	1.000	Gabbro	-4	-4

Types de pegmatites

De	À	Type de pegmatite	Description	
1.000	6.100	Type 4	(4) le tout est recoupé de pegmatite rosâtre; recoupé rarement de veines de quartz; feldspath de 20 à 30 cm; localement aplite (10 cm) de veines dans 50 m de carottes); radioactivité faible (300 à 600 cps) (Type 4)	
1.000	6.100	Type 4	(4) le tout est recoupé de pegmatite rosâtre; recoupé rarement de veines de quartz; feldspath de 20 à 30 cm; localement aplite (10 cm) de veines dans 50 m de carottes); radioactivité faible (300 à 600 cps) (Type 4)	
7.700	11.100	Type 3	(3) grenues à l'extrème; avec une hématitisation et biotitisation accrue, localement verdâtre; radioactivité accrues (1000 à 2000+ cps) (Type 3)	
7.700	11.100	Type 3	(3) grenues à l'extrème; avec une hématitisation et biotitisation accrue, localement verdâtre; radioactivité accrues (1000 à 2000+ cps) (Type 3)	
11.100	13.000	Type 4	(4) le tout est recoupé de pegmatite rosâtre; recoupé rarement de veines de quartz; feldspath de 20 à 30 cm; localement aplite (10 cm) de veines dans 50 m de carottes); radioactivité faible (300 à 600 cps) (Type 4)	
11.100	13.000	Type 4	(4) le tout est recoupé de pegmatite rosâtre; recoupé rarement de veines de quartz; feldspath de 20 à 30 cm; localement aplite (10 cm) de veines dans 50 m de carottes); radioactivité faible (300 à 600 cps) (Type 4)	
13.000	13.700	Type 3	(3) grenues à l'extrème; avec une hématitisation et biotitisation accrue, localement verdâtre; radioactivité accrues (1000 à 2000+ cps) (Type 3)	
13.000	13.700	Type 3	(3) grenues à l'extrème; avec une hématitisation et biotitisation accrue, localement verdâtre; radioactivité accrues (1000 à 2000+ cps) (Type 3)	
13.700	15.700	Type 4	(4) le tout est recoupé de pegmatite rosâtre; recoupé rarement de veines de quartz; feldspath de 20 à 30 cm; localement aplite (10 cm) de veines dans 50 m de carottes); radioactivité faible (300 à 600 cps) (Type 4)	
13.700	15.700	Type 4	(4) le tout est recoupé de pegmatite rosâtre; recoupé rarement de veines de quartz; feldspath de 20 à 30 cm; localement aplite (10 cm) de veines dans 50 m de carottes); radioactivité faible (300 à 600 cps) (Type 4)	
15.700	44.100	Type 3	(3) grenues à l'extrème; avec une hématitisation et biotitisation accrue, localement verdâtre; radioactivité accrues (1000 à 2000+ cps) (Type 3)	
15.700	44.100	Type 3	(3) grenues à l'extrème; avec une hématitisation et biotitisation accrue, localement verdâtre; radioactivité accrues (1000 à 2000+ cps) (Type 3)	
50.300	56.650	Type 3	(3) grenues à l'extrème; avec une hématitisation et biotitisation accrue, localement verdâtre; radioactivité accrues (1000 à 2000+ cps) (Type 3)	
50.300	56.650	Type 3	(3) grenues à l'extrème; avec une hématitisation et biotitisation accrue, localement verdâtre; radioactivité accrues (1000 à 2000+ cps) (Type 3)	
61.650	63.650	Type 4	(4) le tout est recoupé de pegmatite rosâtre; recoupé rarement de veines de quartz; feldspath de 20 à 30 cm; localement aplite (10 cm) de veines dans 50 m de carottes); radioactivité faible (300 à 600 cps) (Type 4)	
61.650	63.650	Type 4	(4) le tout est recoupé de pegmatite rosâtre; recoupé rarement de veines de quartz; feldspath de 20 à 30 cm; localement aplite (10 cm) de veines dans 50	

Types de pegmatites

De	À	Type de pegmatite	Description	
			m de carottes); radioactivité faible (300 à 600 cps) (Type 4)	
78.000	83.300	Type 4	(4) le tout est recoupé de pegmatite rosâtre; recoupé rarement de veines de quartz; feldspath de 20 à 30 cm; localement aplite (10 cm) de veines dans 50 m de carottes); radioactivité faible (300 à 600 cps) (Type 4)	
78.000	83.300	Type 4	(4) le tout est recoupé de pegmatite rosâtre; recoupé rarement de veines de quartz; feldspath de 20 à 30 cm; localement aplite (10 cm) de veines dans 50 m de carottes); radioactivité faible (300 à 600 cps) (Type 4)	
148.480	151.650	Type 4	(4) le tout est recoupé de pegmatite rosâtre; recoupé rarement de veines de quartz; feldspath de 20 à 30 cm; localement aplite (10 cm) de veines dans 50 m de carottes); radioactivité faible (300 à 600 cps) (Type 4)	
148.480	151.650	Type 4	(4) le tout est recoupé de pegmatite rosâtre; recoupé rarement de veines de quartz; feldspath de 20 à 30 cm; localement aplite (10 cm) de veines dans 50 m de carottes); radioactivité faible (300 à 600 cps) (Type 4)	
153.400	155.820	Type 4	(4) le tout est recoupé de pegmatite rosâtre; recoupé rarement de veines de quartz; feldspath de 20 à 30 cm; localement aplite (10 cm) de veines dans 50 m de carottes); radioactivité faible (300 à 600 cps) (Type 4)	
153.400	155.820	Type 4	(4) le tout est recoupé de pegmatite rosâtre; recoupé rarement de veines de quartz; feldspath de 20 à 30 cm; localement aplite (10 cm) de veines dans 50 m de carottes); radioactivité faible (300 à 600 cps) (Type 4)	

Sample	From	To		LongxU	x1.18			TH	U	Spectro
53835	72	73	Gneiss ??	6	7			30	6	320
53836	73	74	Gneiss ??	0	0					330
53837	74	75	Gneiss ??	10	12			22	10	300
53838	75	75.6	Gneiss ??	7	8			28	12	350
53839	75.6	76.6	Peg	373	440	145	371	126	373	800
53841	76.6	77.4	Peg	70	82	13 m	4.3 m	30	87	600
53842	77.4	77.6	Ultramafique	1	1			9	6	600
53843	77.6	77.8	Peg	35	41			206	174	700
53844	77.8	78.9	Peg	730	862			220	664	800
53846	78.9	79.9	Peg	43	51			17	43	1000
53847	79.9	80.9	Peg	100	118			34	100	450
53848	80.9	81.6	Peg	21	25			28	30	600
53849	81.6	82.6	Gneiss ??	13	15			30	13	600
53851	82.6	83.6	Gneiss ??	18	21			39	18	400
53852	83.6	84.6	Gneiss ??	50	59			51	50	400
53853	84.6	85.6	Gneiss ??	6	7			23	6	400
53854	85.6	86.6	Gneiss ??	69	81			63	69	400
53855	86.6	87.6	Gneiss ??	19	22			43	19	400
53856	87.6	88.6	Gneiss ??	53	63			54	53	400
53857	88.6	89.15	Gneiss ??	7	8			44	13	350
53858	89.15	90	Granite	5	6			43	6	350
53859	90	91	Granite	6	7			31	6	350
53861	91	92	Gneiss ??	6	7			44	6	300
53862	92	93	Gneiss ??	6	7			24	6	260
53863	93	94	Gneiss ??	5	6			19	5	260
53864	94	95	Gneiss ??	7	8			18	7	270
53866	95	96	Gneiss ??	5	6			24	5	270
53867	96	97	Gneiss ??	8	9			25	8	270
53868	97	98	Gneiss ??	4	5			27	4	260
53869	98	99	Gneiss ??	6	7			25	6	270
53871	99	100	Gneiss ??	5	6			26	5	250
53872	100	101	Gneiss ??	7	8			26	7	260
53873	101	102	Gneiss ??	7	8			27	7	260
53874	102	103	Gneiss ??	9	11			27	9	280
53875	103	104	Granite	8	9			27	8	300
53876	104	105	Granite	6	7			32	6	300
53877	105	105.7	Granite	5	6			26	7	350

BJB 10-01

53878	105.7	106.7	Gneiss	7	8	20	7	350
53879	106.7	107.7	Gneiss	6	7	27	6	300
53881	107.7	108.7	Gneiss	8	9	24	8	300
53882	108.7	109.7	Gneiss	7	8	25	7	290
53883	109.7	110.7	Ultramafique	8	9	12	8	280
53884	110.7	111.7	Ultramafique	5	6	11	5	250
53886	111.7	112.7	Ultramafique	-4	-5	14	-4	250
53887	112.7	113.7	Ultramafique	6	7	8	6	240
53888	113.7	114.7	Ultramafique	5	6	10	5	250
53889	114.7	115.7	Ultramafique	8	9	13	8	235
53891	115.7	116.7	Ultramafique	-4	-5	12	-4	250
53892	116.7	117.7	Ultramafique	7	8	12	7	240
53893	117.7	118.7	Ultramafique	6	7	22	6	280
53894	118.7	119.7	Ultramafique	7	8	14	7	310
53895	119.7	120.7	Ultramafique	4	-5	9	4	290
53896	120.7	121.7	Ultramafique	4	5	11	4	250
53897	121.7	122.5	Ultramafique	6	7	14	7	300
53898	122.5	123	Granite	37	44	78	74	260
53899	123	124	Granite	27	32	47	27	260
53901	124	124.91	Granite	10	12	36	11	500

BJB10-01

SAMPLE #	DDH #	FROM	TO	LITHOLOGY	LONG x U	x 1.18 U3O8 (=VALENT)	INTERVAL 1 ppm U3O8 / m	INTERVAL 2 ppm U3O8 / m	INTERVAL 3 ppm U3O8 / m	TH	U	SPECTRO
54188	BJB-10-02	0.7	1.2	Pegmatite	7	8	no significant values in drill hole			13	8	320
54189		1.2	2	Gneiss	17	20				21	6	300
54191		2	3	Gneiss	26	31				26	4	290
54192		3	4	Gneiss	18	21				18	4	310
54193		4	5	Gneiss	19	22				19	4	310
54194		5	6	Gneiss	18	21				18	4	290
54195		6	7	Gneiss	17	20				17	4	280
54196		7	8	Gneiss	20	24				20	4	320
54197		8	9	Gneiss	21	25				21	6	290
54198		9	10	Gneiss	18	21				18	4	300
54199		10	11	Gneiss	19	22				19	-4	300
54201		11	12	Gneiss	20	24				20	-4	290
54202		12	13	Gneiss	21	25				21	4	320
54203		13	14	Gneiss	16	19				16	5	310
54204		14	15	Gneiss	17	20				17	4	290
54206		15	16	Gneiss	16	19				16	-4	320
54207		16	17	Gneiss	17	20				17	4	290
54208		17	18	Gneiss	21	25				21	-4	290
54209		18	19	Gneiss	23	27				23	4	300
54211		19	20	Gneiss	20	24				20	4	310
54212		20	21	Gneiss	23	27				23	-4	310
54213		21	22	Gneiss	25	30				25	4	300
54214		22	23	Gneiss	18	21				18	-4	310
54215		23	24	Gneiss	17	20				17	-4	290
54216		24	25	Gneiss	14	17				14	-4	300
54217		25	26	Gneiss	19	22				19	-4	310
54218		26	27	Gneiss	18	21				18	4	300
54219		27	28	Gneiss	20	24				20	4	310
54221		28	29	Gneiss	21	25				21	4	320
54222		29	30	Gneiss	20	24				20	5	320
54223		30	31	Gneiss	18	21				18	4	300
54224		31	32	Gneiss	19	22				19	4	280

54226	32	33	Gneiss	20	24	20	-4	290
54227	33	34	Gneiss	19	22	19	5	290
54228	34	35	Gneiss	27	32	27	7	280
54229	35	36	Gneiss	21	25	21	9	290
54231	36	37	Pegmatite	8	9	8	10	310
54232	37	38	Ultramafique	-4	-5	-4	-4	260
54233	38	39	Ultramafique	-4	-5	-4	-4	250
54234	39	40	Ultramafique	-4	-5	-4	-4	270
54235	40	41	Ultramafique	-4	-5	-4	-4	240
54236	41	42	Ultramafique	-4	-5	-4	-4	230
54237	42	43	Ultramafique	-4	-5	-4	-4	280
54238	43	44	Ultramafique	-4	-5	-4	-4	250
54239	44	45	Ultramafique	-4	-5	-4	-4	260
54241	45	46	Ultramafique	-4	-5	-4	-4	290
54242	46	47	Ultramafique	-4	-5	-4	-4	270
54243	47	48	Ultramafique	-4	-5	-4	-4	250
54244	48	49	Ultramafique	-4	-5	-4	-4	280
54246	49	50	Ultramafique	-4	-5	-4	-4	290
54247	50	51	Ultramafique	-4	-5	-4	-4	240
54248	51	52	Ultramafique	-4	-5	-4	-4	260
54249	52	53	Ultramafique	-4	-5	-4	-4	250
54251	53	54	Ultramafique	-4	-5	-4	-4	240
54252	54	55	Ultramafique	-4	-5	-4	-4	240
54253	55	56	Ultramafique	-4	-5	-4	-4	210
54254	56	57	Ultramafique	-4	-5	-4	-4	230
54255	57	58.08	Ultramafique	-4	-5	-4	-4	220

SAMPLE #	DDH #	FROM	TO	LITHOLOGY	LONG x U	x 1.18	INTERVAL 1	INTERVAL 2	INTERVAL 3	TH	U	SPECTRO
						U3O8 (=VALENT)	ppm U3O8 / m	ppm U3O8 / m	ppm U3O8 / m			
54256	BJB-10-02A	0	1	Pegmatite	36	42				27	36	440
54257		1	2	Pegmatite	34	40				30	34	480
54258		2	3	Pegmatite	9	11				15	9	440
54259		3	4	Pegmatite	15	18				13	15	460
54261		4	5	Pegmatite	59	70				23	59	440
54262		5	6	Pegmatite	32	38				39	32	440
54263		6	7	Pegmatite	34	40				34	34	540
54264		7	8	Pegmatite	25	30				19	25	540
54266		8	9	Pegmatite	32	38				26	32	480
54267		9	10	Pegmatite	20	24				18	20	520
54268		10	11	Pegmatite	30	35	129			18	30	650
54269		11	12	Pegmatite	113	133	37.4 m	197		51	113	650
54271		12	13	Pegmatite	103	122		9.0 m		60	103	780
54272		13	14	Pegmatite	164	194				75	164	840
54273		14	15	Pegmatite	129	152				59	129	760
54274		15	16	Pegmatite	321	379			450	151	321	1120
54275		16	17	Pegmatite	441	520			2.0 m	208	441	880
54276		17	18	Pegmatite	91	107				56	91	450
54277		18	19	Pegmatite	138	163				73	138	820
54278		19	19.4	Pegmatite	52	61				73	129	
54279		19.4	20.5		7	8				22	6	760
54281		20.5	21.5	Gneiss	8	9				23	8	460
54282		21.5	22.5	Gneiss	6	7				24	6	530
54283		22.5	23.5	Gneiss	8	9				22	8	510
54284		23.5	24.5	Gneiss	6	7				22	6	590
54286		24.5	25.5	Pegmatite	90	106		209		70	90	670
54287		25.5	26.5	Pegmatite	264	312		2.0 m		187	264	570
54288		26.5	27.5	Pegmatite	45	53				30	45	750
54289		27.5	28.5	Pegmatite	21	25				19	21	650
54291		28.5	29.5	Pegmatite	51	60				53	51	810
54292		29.5	30.5	Pegmatite	74	87				43	74	540
54293		30.5	31.5	Pegmatite	48	57				27	48	430

54294	31.5	32.5	Pegmatite	26	31			14	26	550
54295	32.5	33.5	Pegmatite	17	20			15	17	490
54296	33.5	34.5	Pegmatite	49	58			33	49	430
54297	34.5	35.5	Pegmatite	44	52			42	44	540
54298	35.5	36.5	Pegmatite	35	41			20	35	650
54299	36.5	37.5	Pegmatite	297	350	314		239	297	570
54301	37.5	38.5	Pegmatite	107	126	5.0 m		94	107	650
54302	38.5	39.5	Pegmatite	168	198			136	168	850
54303	39.5	40.5	Pegmatite	525	620		620 / 1.0 m	378	525	1200
54304	40.5	41.5	Pegmatite	234	276			139	234	1200
54306	41.5	41.9	Pegmatite	15	17			48	37	900
54307	41.9	42.5	Gneiss	2	3			17	4	875
54308	42.5	43.5	Gneiss	4	5			19	4	850
54309	43.5	44.4	Gneiss	5	6			18	6	920
54311	44.4	45.5	Pegmatite	25	30			34	23	700
54312	45.5	46.4	Pegmatite	179	211			160	199	650
54313	46.4	47.4	Pegmatite	141	166			115	141	820
54314	47.4	48.4	Pegmatite	26	31			31	26	820
54315	48.4	48.8	Pegmatite	7	8			23	18	680
54316	48.8	50	Gneiss	10	11			26	8	550
54317	50	51	Gneiss	6	7			20	6	480
54318	51	52	Gneiss	10	12			24	10	400
54319	52	53	Gneiss	5	6			23	5	350
54321	53	54	Gneiss	4	5			18	4	300
54322	54	55	Gneiss	4	5			17	4	300
54323	55	55.5	Gneiss	10	11			36	19	280
54324	55.5	56.7	Ultramafique	-5	-6			-4	-4	280
54326	56.7	57.95	Ultramafique	-5	-6			-4	-4	270
54327	57.95	59	Gneiss	9	11			16	9	280
54328	59	60	Gneiss	5	6			22	5	270
54329	60	61	Gneiss	5	6			18	5	270
54331	61	62	Gneiss	6	7			26	6	300
54332	62	63	Gneiss	5	6			19	5	320
54333	63	64	Gneiss	4	5			19	4	310

54334	64	65	Gneiss	5	6	19	5	290
54335	65	66	Gneiss	4	5	17	4	310
54336	66	67	Gneiss	-4	-5	20	-4	290
54337	67	68	Gneiss	5	6	19	5	300
54338	68	69	Gneiss	5	6	19	5	310
54339	69	70	Gneiss	5	6	18	5	310
54341	70	71	Gneiss	4	5	18	4	320
54342	71	72	Gneiss	5	6	19	5	310
54343	72	73	Gneiss	4	5	20	4	320
54344	73	74	Gneiss	5	6	18	5	310
54346	74	75	Gneiss	5	6	18	5	310
54347	75	76	Gneiss	4	5	19	4	310
54348	76	77	Gneiss	4	5	16	4	310
54349	77	78	Gneiss	5	6	18	5	300
54351	78	78.8	Gneiss	3	4	18	4	300
54352	78.8	80	Ultramafique	-5	-6	-4	-4	280
54353	80	81	Ultramafique	-4	-5	-4	-4	280

SAMPLE #	DDH #	FROM	TO	LITHOLOGY	LONG x U	x 1.18	INTERVAL 1	INTERVAL 2	INTERVAL 3	TH	U	SPECTRO
						U3O8 (=VALENT)	ppm U3O8 / m	ppm U3O8 / m	ppm U3O8 / m			
54256	BJB-10-02A	0	1	Pegmatite	36	42				27	36	440
54257		1	2	Pegmatite	34	40				30	34	480
54258		2	3	Pegmatite	9	11				15	9	440
54259		3	4	Pegmatite	15	18				13	15	460
54261		4	5	Pegmatite	59	70				23	59	440
54262		5	6	Pegmatite	32	38				39	32	440
54263		6	7	Pegmatite	34	40				34	34	540
54264		7	8	Pegmatite	25	30				19	25	540
54266		8	9	Pegmatite	32	38				26	32	480
54267		9	10	Pegmatite	20	24				18	20	520
54268		10	11	Pegmatite	30	35	129			18	30	650
54269		11	12	Pegmatite	113	133	37.4 m	197		51	113	650
54271		12	13	Pegmatite	103	122		9.0 m		60	103	780
54272		13	14	Pegmatite	164	194				75	164	840
54273		14	15	Pegmatite	129	152				59	129	760
54274		15	16	Pegmatite	321	379			450	151	321	1120
54275		16	17	Pegmatite	441	520			2.0 m	208	441	880
54276		17	18	Pegmatite	91	107				56	91	450
54277		18	19	Pegmatite	138	163				73	138	820
54278		19	19.4	Pegmatite	52	61				73	129	
54279		19.4	20.5		7	8				22	6	760
54281		20.5	21.5	Gneiss	8	9				23	8	460
54282		21.5	22.5	Gneiss	6	7				24	6	530
54283		22.5	23.5	Gneiss	8	9				22	8	510
54284		23.5	24.5	Gneiss	6	7				22	6	590
54286		24.5	25.5	Pegmatite	90	106		209		70	90	670
54287		25.5	26.5	Pegmatite	264	312		2.0 m		187	264	570
54288		26.5	27.5	Pegmatite	45	53				30	45	750
54289		27.5	28.5	Pegmatite	21	25				19	21	650
54291		28.5	29.5	Pegmatite	51	60				53	51	810
54292		29.5	30.5	Pegmatite	74	87				43	74	540
54293		30.5	31.5	Pegmatite	48	57				27	48	430

54294	31.5	32.5	Pegmatite	26	31			14	26	550
54295	32.5	33.5	Pegmatite	17	20			15	17	490
54296	33.5	34.5	Pegmatite	49	58			33	49	430
54297	34.5	35.5	Pegmatite	44	52			42	44	540
54298	35.5	36.5	Pegmatite	35	41			20	35	650
54299	36.5	37.5	Pegmatite	297	350	314		239	297	570
54301	37.5	38.5	Pegmatite	107	126	5.0 m		94	107	650
54302	38.5	39.5	Pegmatite	168	198			136	168	850
54303	39.5	40.5	Pegmatite	525	620		620 / 1.0 m	378	525	1200
54304	40.5	41.5	Pegmatite	234	276			139	234	1200
54306	41.5	41.9	Pegmatite	15	17			48	37	900
54307	41.9	42.5	Gneiss	2	3			17	4	875
54308	42.5	43.5	Gneiss	4	5			19	4	850
54309	43.5	44.4	Gneiss	5	6			18	6	920
54311	44.4	45.5	Pegmatite	25	30			34	23	700
54312	45.5	46.4	Pegmatite	179	211			160	199	650
54313	46.4	47.4	Pegmatite	141	166			115	141	820
54314	47.4	48.4	Pegmatite	26	31			31	26	820
54315	48.4	48.8	Pegmatite	7	8			23	18	680
54316	48.8	50	Gneiss	10	11			26	8	550
54317	50	51	Gneiss	6	7			20	6	480
54318	51	52	Gneiss	10	12			24	10	400
54319	52	53	Gneiss	5	6			23	5	350
54321	53	54	Gneiss	4	5			18	4	300
54322	54	55	Gneiss	4	5			17	4	300
54323	55	55.5	Gneiss	10	11			36	19	280
54324	55.5	56.7	Ultramafique	-5	-6			-4	-4	280
54326	56.7	57.95	Ultramafique	-5	-6			-4	-4	270
54327	57.95	59	Gneiss	9	11			16	9	280
54328	59	60	Gneiss	5	6			22	5	270
54329	60	61	Gneiss	5	6			18	5	270
54331	61	62	Gneiss	6	7			26	6	300
54332	62	63	Gneiss	5	6			19	5	320
54333	63	64	Gneiss	4	5			19	4	310

54334	64	65	Gneiss	5	6	19	5	290
54335	65	66	Gneiss	4	5	17	4	310
54336	66	67	Gneiss	-4	-5	20	-4	290
54337	67	68	Gneiss	5	6	19	5	300
54338	68	69	Gneiss	5	6	19	5	310
54339	69	70	Gneiss	5	6	18	5	310
54341	70	71	Gneiss	4	5	18	4	320
54342	71	72	Gneiss	5	6	19	5	310
54343	72	73	Gneiss	4	5	20	4	320
54344	73	74	Gneiss	5	6	18	5	310
54346	74	75	Gneiss	5	6	18	5	310
54347	75	76	Gneiss	4	5	19	4	310
54348	76	77	Gneiss	4	5	16	4	310
54349	77	78	Gneiss	5	6	18	5	300
54351	78	78.8	Gneiss	3	4	18	4	300
54352	78.8	80	Ultramafique	-5	-6	-4	-4	280
54353	80	81	Ultramafique	-4	-5	-4	-4	280

SAMPLE #	DDH #	FROM	TO	LITHOLOGY	LONG x U	x 1.18 U3O8 (=VALENT)	INTERVAL 1 ppm U3O8 / m	INTERVAL 2 ppm U3O8 / m	INTERVAL 3 ppm U3O8 / m	TH	U	SPECTRO
54046	BJB-10-04	3.5	4	Gneiss	2	2				28	4	290
54047		4	5	Gneiss	6	7				20	6	320
54048		5	6	Gneiss	22	26				24	22	330
54049		6	7	Granite fin	34	40				52	34	400
54051		7	8	Granite fin	10	12				48	10	360
54052		8	9	Granite fin	6	7				36	6	350
54053		9	9.5	Granite fin	5	6				47	10	330
54054		9.5	10.5	Gneiss	20	24				48	20	320
54055		10.5	11.5	Gneiss	18	21				38	18	360
54056		11.5	12.5	Gneiss	6	7				22	6	360
54057		12.5	13.5	Gneiss	16	19				31	16	320
54058		13.5	14.5	Gneiss	5	6				23	5	330
54059		14.5	15.5	Gneiss	6	7				36	6	360
54061		15.5	16.5	Gneiss	5	6				27	5	310
54062		16.5	17.5	Gneiss	52	61				83	52	310
54063		17.5	18.5	Gneiss	7	8				25	7	460
54064		18.5	19.5	Gneiss	6	7				22	6	460
54066		19.5	20.5	Gneiss	6	7				23	6	330
54067		20.5	21.5	Gneiss	5	6				21	5	330
54068		21.5	22.5	Gneiss	7	8				20	7	360
54069		22.5	23.5	Gneiss	9	11				22	9	320
54071		23.5	24.5	Gneiss	18	21				39	18	360
54072		24.5	25.5	Gneiss	7	8				22	7	320
54073		25.5	26.5	Gneiss	24	28				45	24	320
54074		26.5	27.5	Gneiss	6	7				23	6	340
54075		27.5	28.5	Gneiss	6	7				21	6	370
54076		28.5	29.5	Gneiss	5	6				20	5	360
54077		29.5	30.5	Gneiss	41	48				46	41	370
54078		30.5	31.5	Gneiss	22	26				33	22	460
54079		31.5	32.7	Gneiss	24	28				39	20	410
54081		32.7	33.4	Pegmatite	158	187	150			85	226	410
54082		33.4	34.4	Gneiss	58	68	1.7 m			59	58	530
54083		34.4	35.4	Gneiss	16	19				32	16	460

54084	35.4	36.4	Gneiss	8	9		23	8	410
54086	36.4	37.4	Gneiss	10	12		23	10	320
54087	37.4	38.4	Gneiss	10	12		27	10	360
54088	38.4	39.4	Gneiss	26	31		41	26	400
54089	39.4	40.4	Gneiss	11	13		23	11	360
54091	40.4	41.4	Gneiss	10	12		25	10	500
54092	41.4	42.4	Gneiss	56	66		69	56	380
54093	42.4	43.4	Gneiss	6	7		21	6	340
54094	43.4	44.4	Gneiss	7	8		21	7	460
54095	44.4	45.4	Gneiss	6	7		21	6	360
54096	45.4	46.4	Gneiss	15	18		29	15	340
54097	46.4	47.4	Gneiss	5	6		21	5	320
54098	47.4	48.4	Gneiss	5	6		21	5	390
54099	48.4	49.4	Gneiss	6	7		22	6	330
54101	49.4	50.4	Gneiss	6	7		24	6	340
54102	50.4	51.4	Gneiss	8	9		24	8	320
54103	51.4	52.4	Gneiss	9	11		33	9	340
54104	52.4	53.4	Gneiss	5	6		23	5	320
54106	53.4	54.4	Gneiss	21	25		55	21	320
54107	54.4	55.4	Gneiss	6	7		27	6	330
54108	55.4	56.4	Gneiss	15	18		66	15	360
54109	56.4	57.4	Gneiss	9	11		49	9	340
54111	57.4	58.4	Gneiss	5	6		23	5	360
54112	58.4	59.4	Gneiss	11	13		22	11	340
54113	59.4	60.4	Ultramafique	-4	-5		-4	-4	380
54114	60.4	61.4	Ultramafique	-4	-5		-4	-4	270
54115	61.4	62.4	Ultramafique	-4	-5		7	-4	260
54116	62.4	63.4	Ultramafique	-4	-5		5	-4	250
54117	63.4	64.4	Ultramafique	-4	-5		4	-4	260
54118	64.4	65	Ultramafique	2	3		6	4	270
54119	65	65.9	Gneiss	257	304	338 / 0.9	136	286	390
54121	65.9	67	Ultramafique	-4	-5		6	-4	310
54122	67	68	Ultramafique	-4	-5		4	-4	280
54123	68	69	Ultramafique	-4	-5		5	-4	580
54124	69	70	Ultramafique	-4	-5		5	-4	280

54126	70	71	Ultramafique	-4	-5	5	-4	250
54127	71	72	Ultramafique	-4	-5	4	-4	250
54128	72	73.05	Ultramafique	-4	-5	4	-4	260
54129	73.05	74.1	Gneiss	6	7	27	6	250
54131	74.1	75.3	Gneiss	7	8	18	6	270
54132	75.3	76.6	Ultramafique	-5	-6	-4	-4	280
54133	76.6	77.6	Gneiss	8	9	32	8	270
54134	77.6	78.6	Gneiss	-4	-5	24	-4	300
54135	78.6	79.6	Gneiss	6	7	21	6	300
54136	79.6	80.6	Gneiss	5	6	19	5	290
54137	80.6	81.6	Gneiss	5	6	22	5	300
54138	81.6	82.6	Gneiss	4	5	20	4	330
54139	82.6	83.6	Gneiss	7	8	21	7	320
54141	83.6	84.6	Gneiss	5	6	26	5	290
54142	84.6	85.6	Gneiss	5	6	23	5	310
54143	85.6	86.6	Gneiss	5	6	23	5	280
54144	86.6	87.6	Gneiss	5	6	20	5	290
54146	87.6	88.6	Gneiss	4	5	20	4	300
54147	88.6	89.6	Gneiss	6	7	20	6	310
54148	89.6	90.6	Gneiss	4	5	18	4	310
54149	90.6	91.6	Gneiss	5	6	21	5	310
54151	91.6	92.6	Gneiss	5	6	22	5	320
54152	92.6	93.6	Gneiss	-4	-5	17	-4	320
54153	93.6	94.6	Gneiss	4	5	19	4	300
54154	94.6	95.6	Gneiss	7	8	20	7	310
54155	95.6	96.6	Gneiss	6	7	19	6	350
54156	96.6	97.6	Gneiss	4	5	19	4	310
54157	97.6	98.6	Gneiss	6	7	27	6	310
54158	98.6	99.6	Gneiss	5	6	15	5	320
54159	99.6	100.6	Gneiss	4	5	17	4	320
54161	100.6	101.6	Gneiss	6	7	17	6	320
54162	101.6	102	Gneiss	2	2	19	5	280
54163	102	103	Ultramafique	-4	-5	6	-4	300
54164	103	104	Ultramafique	-4	-5	5	-4	270
54166	104	105	Ultramafique	-4	-5	4	-4	290

54167	105	106	Ultramafique	-4	-5	4	-4	290
54168	106	107	Ultramafique	-4	-5	4	-4	270
54169	107	108	Ultramafique	-4	-5	5	-4	260
54171	108	109	Ultramafique	-4	-5	-4	-4	310
54172	109	110	Ultramafique	-4	-5	4	-4	280
54173	110	111	Ultramafique	-4	-5	-4	-4	270
54174	111	112	Ultramafique	-4	-5	4	-4	250
54175	112	113	Ultramafique	-4	-5	7	-4	250
54176	113	114	Ultramafique	-4	-5	7	-4	240
54177	114	115	Ultramafique	-4	-5	4	-4	250
54178	115	116	Ultramafique	-4	-5	-4	-4	240
54179	116	117	Ultramafique	-4	-5	5	-4	240
54181	117	118	Ultramafique	-4	-5	4	-4	240
54182	118	119	Ultramafique	-4	-5	-4	-4	240
54183	119	120	Ultramafique	-4	-5	-4	-4	240
54184	120	121	Ultramafique	-4	-5	-4	-4	250
54186	121	122	Ultramafique	-4	-5	-4	-4	250
54187	122	122.98	Ultramafique	-4	-5	-4	-4	260

SAMPLE #	DDH #	FROM	TO	LITHOLOGY	LONG x U	x 1.18 U3O8 (=VALENT)	INTERVAL 1 ppm U3O8 / m	INTERVAL 2 ppm U3O8 / m	INTERVAL 3 ppm U3O8 / m	TH	U	SPECTRO
75188	BJBN-10-05	0	1	Gneiss	6	7				18	6	
75189		1	2	Gneiss	7	8				18	7	
75191		2	3	Gneiss	7	8				17	7	
75192		3	4	Gneiss	4	5				17	4	
75193		4	5	Gneiss	6	7				35	6	
75194		5	6	Gneiss	8	9				29	8	
75195		6	7	Gneiss	10	12				41	10	
75196		7	8	Gneiss	4	5				18	4	
75197		8	9	Gneiss	5	6				21	5	
75198		9	10	Gneiss	5	6				17	5	
75199		10	11	Gneiss	4	5				20	4	
75201		11	12	Gneiss	7	8				18	7	
75202		12	13	Gneiss	5	6				18	5	
75203		13	14	Gneiss	4	5				18	4	
75204		14	15	Gneiss	4	5				19	4	
75206		15	16	Gneiss	5	6				18	5	
75207		16	17	Gneiss	-4	-5				20	-4	
75208		17	18	Gneiss	4	5				18	4	
75209		18	19	Gneiss	5	6				19	5	
75211		19	20	Gneiss	5	6				19	5	
75212		20	21	Gneiss	-4	-5				16	-4	
75213		21	22	Gneiss	4	5				19	4	
75214		22	23	Gneiss	4	5				19	4	
75215		23	24	Gneiss	4	5				24	4	
75216		24	25	Gneiss	4	5				20	4	
75217		25	26	Gneiss	4	5				17	4	
75218		26	27	Gneiss	-4	-5				18	-4	
75219		27	28	Gneiss	-4	-5				23	-4	
75221		28	29	Gneiss	6	7				20	6	
75222		29	30	Gneiss	10	12				43	10	
75223		30	31	Gneiss	5	6				23	5	
75224		31	32	Gneiss	5	6				23	5	

75226	32	33	Gneiss	5	6	22	5
75227	33	34	Gneiss	6	7	20	6
75228	34	35	Gneiss	8	9	20	8
75229	35	36	Gneiss	4	5	22	4
75231	36	37	Gneiss	4	5	21	4
75237	42	43	Gneiss	-4	-5	20	-4
75238	43	44	Gneiss	5	6	21	5
75239	44	45	Gneiss	8	9	22	8
75241	45	46	Gneiss	5	6	21	5
75242	46	47	Gneiss	5	6	22	5
75243	47	48	Gneiss	5	6	23	5
75244	48	49	Gneiss	5	6	20	5
75246	49	50	Gneiss	5	6	21	5
75247	50	51	Gneiss	5	6	21	5
75248	51	52	Gneiss	5	6	22	5
75249	52	53	Gneiss	4	5	21	4
75251	53	54	Gneiss	-4	-5	21	-4
75252	54	55	Gneiss	5	6	23	5
75253	55	56	Gneiss	-4	-5	21	-4
75254	56	57	Gneiss	4	5	21	4
75255	57	58	Gneiss	4	5	20	4
75256	58	59	Gneiss	5	6	18	5
75257	59	60.25	Gneiss	8	9	19	6
75258	60.25	61	Amphibolite	-3	-4	-4	-4
75259	61	62	Amphibolite	-4	-5	-4	-4

SAMPLE #	DDH #	FROM	TO	LITHOLOGY	LONG x U	x 1.18 U3O8 (=VALENT)	INTERVAL 1 ppm U3O8 / m	INTERVAL 2 ppm U3O8 / m	INTERVAL 3 ppm U3O8 / m	TH	U	SPECTRO
75261	BJB-10-05A	0	1	Gneiss	5	6				20	5	
75262		1	2	Gneiss	-4	-5				18	-4	
75263		2	3	Gneiss	4	5				18	4	
75264		3	4	Gneiss	5	6				21	5	
75266		4	5	Gneiss	4	5				29	4	
75267		5	6	Gneiss	5	6				22	5	
75268		6	7	Gneiss	6	7				18	6	
75269		7	8	Gneiss	6	7				19	6	
75271		8	9	Gneiss	5	6				20	5	
75272		9	10	Gneiss	5	6				22	5	
75273		10	11	Gneiss	5	6				22	5	
75274		11	12	Gneiss	5	6				21	5	
75275		12	13	Gneiss	34	40				37	34	
75276		13	14	Gneiss	86	101				47	86	
75277		14	15	Gneiss	5	6				19	5	
75278		15	16	Gneiss	4	5				20	4	
75279		16	17	Granite	8	9				45	8	
75281		17	18	Gneiss	5	6				20	5	
75282		18	19	Gneiss	6	7				21	6	
75283		19	20	Peg	34	40				35	34	
75284		20	21	Peg	77	91				95	77	
75286		21	22	Gneiss	8	9				18	8	
75287		22	23	Gneiss	5	6				19	5	
75288		23	24	Gneiss	9	11				21	9	
75289		24	25	Gneiss	57	67	104			46	57	
75291		25	26	Gneiss	45	53	69.0 m			60	45	
75292		26	27	Gneiss	6	7				28	6	
75293		27	28	Gneiss	43	51				45	43	
75294		28	29	Gneiss	18	21				32	18	
75295		29	30	Gneiss	9	11				35	9	
75296		30	31	Gneiss	31	37				31	31	
75297		31	32	Gneiss	47	55				39	47	

75298	32	33	Gneiss	45	53			34	45
75299	33	34	Gneiss	13	15			40	13
75301	34	35	Gneiss	20	24			34	20
75302	35	36	Gneiss	126	149	205		68	126
75303	36	37	Gneiss	38	45	20.0 m		46	38
75304	37	37.5	Gneiss	226	266			201	451
75306	37.5	38	Peg	40	47			44	79
75307	38	39	Peg	337	398			147	337
75308	39	40	Peg	71	84			40	71
75309	40	41	Peg	157	185			80	157
75311	41	42	Peg	180	212			94	180
75312	42	43	Peg	202	238			128	202
75313	43	44	Peg	197	232			202	197
75314	44	45	Peg	452	533		433	254	452
75315	45	46	Peg	281	332		2.0 m	641	281
75316	46	47	Peg	147	173			99	147
75317	47	48	Peg	185	218			203	185
75318	48	49	Peg	99	117			199	99
75319	49	50	Peg	110	130			90	110
75321	50	51	Peg	195	230			59	195
75322	51	52	Peg	86	101			68	86
75323	52	53	Peg	55	65			63	55
75324	53	54	Peg	160	189			93	160
75326	54	55	Peg	136	160			73	136
75327	55	56	Peg	37	44			46	37
75328	56	57	Peg	46	54			39	46
75329	57	58	Peg	23	27			18	23
75331	58	59	Peg	40	47			31	40
75332	59	60	Peg	26	31			21	26
75333	60	61	Peg	43	51			80	43
75334	61	62	Peg	157	185			61	157
75335	62	63	Peg	59	70			28	59
75336	63	64	Peg	40	47			34	40
75337	64	65	Peg	130	153			66	130

75338	65	66	Peg	74	87	70	74
75339	66	67	Peg	153	181	122	153
75341	67	68	Peg	89	105	66	89
75342	68	69	Peg	91	107	42	91
75343	69	70	Peg	70	83	94	70
75344	70	71	Peg	134	158	133	134
75346	71	72	Peg	72	85	48	72
75347	72	73	Peg	100	118	83	100
75348	73	74	Peg	175	207	102	175
75349	74	75	Peg	33	39	20	33
75351	75	76	Peg	11	13	11	11
75352	76	77	Peg	60	71	95	60
75353	77	78	Peg	39	46	78	39
75354	78	79	Peg	19	22	29	19
75355	79	80	Peg	44	52	31	44
75356	80	81	Peg	38	45	19	38
75357	81	82	Peg	14	17	10	14
75358	82	83	Peg	11	13	11	11
75359	83	84	Peg	28	33	21	28
75361	84	85	Peg	33	39	38	33
75362	85	86	Peg	41	48	39	41
75363	86	87	Peg	18	21	21	18
75364	87	88	Peg	12	14	13	12
75366	88	89	Peg	18	21	19	18
75367	89	90	Peg	19	22	14	19
75368	90	91.2	Peg	102	120	96	85
75369	91.2	92	Gneiss	105	124	103	131
75371	92	93	Gneiss	44	52	41	44
75372	93	94	Gneiss	4	5	22	4
75373	94	95	Gneiss	7	8	24	7
75374	95	96	Gneiss	7	8	21	7
75375	96	97	Gneiss	6	7	20	6
75376	97	98	Gneiss	5	6	19	5
75377	98	99	Gneiss	7	8	17	7

75378	99	100	Gneiss	6	7	20	6
75379	100	101	Gneiss	6	7	19	6
75381	101	102	Gneiss	6	7	19	6
75382	102	103	Gneiss	6	7	20	6
75383	103	104	Gneiss	5	6	18	5
75384	104	105	Gneiss	5	6	19	5
75386	105	105.5	Gneiss	3	3	17	5
75387	105.5	106.5	Amphibolite	-4	-5	6	-4
75388	106.5	107.5	Amphibolite	8	9	7	8
75389	107.5	108.5	Gneiss	6	7	16	6
75391	108.5	109.5	Gneiss	33	39	23	33
75392	109.5	110.5	Gneiss	17	20	16	17
75393	110.5	111.5	Gneiss	14	17	21	14
75394	111.5	112.5	Gneiss	15	18	24	15
75395	112.5	113.5	Gneiss	5	6	17	5
75396	113.5	114.34	Gneiss	6	7	24	7
75397	114.34	115	Gabbro	-3	-3	-4	-4
75398	115	116	Gabbro	-4	-5	-4	-4
75399	116	117	Gabbro	-4	-5	-4	-4

SAMPLE #	DDH #	FROM	TO	LITHOLOGY	LONG x U	x 1.18 U3O8 (=VALENT)	INTERVAL 1 ppm U3O8 / m	INTERVAL 2 ppm U3O8 / m	INTERVAL 3 ppm U3O8 / m	TH	U	SPECTRO
54354	BJB-10-06	0.54	1	Pegmatite	6	8	132			13	14	430
54355		1	2	Pegmatite	34	40	131.2 m			30	34	490
54356		2	3	Pegmatite	41	48				26	41	600
54357		3	4	Pegmatite	110	130				58	110	660
54358		4	5	Pegmatite	74	87				52	74	720
54359		5	6	Pegmatite	120	142				80	120	850
54361		6	7	Pegmatite	161	190				103	161	1000
54362		7	8	Pegmatite	151	178				116	151	1000
54363		8	9	Pegmatite	329	388		207	388 / 1.0 m	218	329	1300
54364		9	10	Pegmatite	94	111		4.0 m		70	94	1000
54366		10	11	Pegmatite	33	39				21	33	1300
54367		11	12	Pegmatite	246	290				162	246	1200
54368		12	13	Pegmatite	60	71				32	60	700
54369		13	14	Pegmatite	29	34				16	29	680
54371		14	15	Pegmatite	105	124				78	105	700
54372		15	16	Pegmatite	44	52				25	44	600
54373		16	17	Pegmatite	40	47				34	40	580
54374		17	18	Pegmatite	24	28				22	24	460
54375		18	19	Pegmatite	80	94				56	80	880
54376		19	20	Pegmatite	332	392		247	392 / 1.0 m	119	332	620
54377		20	21	Pegmatite	86	101		2.0 m		57	86	1000
54378		21	22	Pegmatite	32	38				26	32	1000
54379		22	23	Pegmatite	156	184				91	156	680
54381		23	24	Pegmatite	39	46				22	39	600
54382		24	25	Pegmatite	68	80				31	68	620
54383		25	26	Pegmatite	27	32				18	27	620
54384		26	27	Pegmatite	46	54				25	46	620
54386		27	28	Pegmatite	44	52				27	44	750
54387		28	29	Pegmatite	93	110				51	93	1000
54388		29	30	Pegmatite	69	81				48	69	950
54389		30	31	Pegmatite	102	120				78	102	650
54391		31	32	Pegmatite	205	242		296	364	246	205	850

54392	32	33	Pegmatite	196	231	23.0 m	3.0 m	126	196	750
54393	33	34	Pegmatite	524	618			316	524	1300
54394	34	35	Pegmatite	49	58			31	49	1000
54395	35	36	Gneiss	52	61			52	52	850
54396	36	37	Gneiss	162	191		285	101	162	850
54397	37	38.3	Gneiss	338	399		3.3 m	139	260	900
54398	38.3	39.3	Pegmatite	298	352			117	298	1300
54399	39.3	40.3	Pegmatite	68	80			43	68	950
54401	40.3	41.3	Pegmatite	97	114			55	97	1000
54402	41.3	42.3	Pegmatite	91	107			61	91	1100
54403	42.3	43.3	Pegmatite	241	284		364	131	241	1200
54404	43.3	44.3	Pegmatite	349	412		11.3 m	293	349	1400
54406	44.3	45.3	Pegmatite	119	140			57	119	1300
54407	45.3	46.3	Pegmatite	144	170			167	144	1700
54408	46.3	47.3	Pegmatite	333	393			176	333	2100
54409	47.3	48.3	Pegmatite	359	424			221	359	1600
54411	48.3	49.3	Pegmatite	367	433			243	367	2600
54412	49.3	50.3	Pegmatite	229	270			149	229	2600
54413	50.3	50.8	Gneiss	86	101			123	172	3800
54414	50.8	52	Pegmatite	1056	1246			403	880	1400
54415	52	53	Pegmatite	206	243			141	206	2000
54416	53	54	Pegmatite	196	231			109	196	1200
54417	54	55	Pegmatite	108	127			42	108	1500
54418	55	56	Pegmatite	75	89			44	75	600
54419	56	57	Pegmatite	85	100			55	85	700
54421	57	58	Pegmatite	96	113			91	96	750
54422	58	59	Pegmatite	112	132			60	112	850
54423	59	60	Pegmatite	139	164			71	139	750
54424	60	61	Pegmatite	180	212	218		71	180	750
54426	61	62	Pegmatite	15	18	7.0 m		11	15	840
54427	62	63	Pegmatite	139	164			82	139	780
54428	63	64	Pegmatite	125	148			114	125	790
54429	64	65	Pegmatite	123	145			67	123	980
54431	65	66	Pegmatite	434	512		419	137	434	1050

54432	66	67	Pegmatite	276	326		2.0 m	133	276	890
54433	67	68	Pegmatite	75	89			38	75	1000
54434	68	69	Pegmatite	36	42			23	36	880
54435	69	70	Pegmatite	36	42			20	36	600
54436	70	71	Pegmatite	84	99			55	84	650
54437	71	72	Pegmatite	48	57			28	48	620
54438	72	73	Pegmatite	36	42			29	36	630
54439	73	74	Pegmatite	55	65			33	55	520
54441	74	75	Pegmatite	84	99			65	84	580
54442	75	76	Pegmatite	53	63			84	53	650
54443	76	77	Pegmatite	105	124	238		69	105	720
54444	77	78	Pegmatite	291	343	4.0 m	354	196	291	1100
54446	78	79	Pegmatite	308	363		2.0 m	170	308	1400
54447	79	80	Pegmatite	101	119			37	101	900
54448	80	81	Pegmatite	52	61			53	52	1100
54449	81	82	Pegmatite	59	70			36	59	720
54451	82	83	Pegmatite	60	71			33	60	650
54452	83	84	Pegmatite	49	58			24	49	650
54453	84	85	Pegmatite	42	50			22	42	520
54454	85	86	Pegmatite	39	46			30	39	680
54455	86	87	Pegmatite	43	51			30	43	560
54456	87	88	Pegmatite	66	78			39	66	560
54457	88	89	Pegmatite	14	17			14	14	520
54458	89	90	Pegmatite	59	70			28	59	520
54459	90	91	Pegmatite	49	58			35	49	500
54461	91	92	Pegmatite	36	42			23	36	460
54462	92	93	Pegmatite	42	50			29	42	430
54463	93	94	Pegmatite	20	24			12	20	460
54464	94	95	Pegmatite	23	27			17	23	440
54466	95	96	Pegmatite	38	45			21	38	530
54467	96	97	Pegmatite	67	79			35	67	550
54468	97	98	Pegmatite	48	57			36	48	480
54469	98	99	Pegmatite	146	172			56	146	750
54471	99	100	Pegmatite	30	35			38	30	620

54472	100	101	Pegmatite	54	64		46	54	580
54473	101	102	Pegmatite	32	38		19	32	530
54474	102	103	Pegmatite	28	33		21	28	550
54475	103	104	Pegmatite	127	150		58	127	650
54476	104	105	Pegmatite	47	55		35	47	520
54477	105	106.1	Pegmatite	157	186		120	143	600
54478	106.1	107	Gneiss	65	76		77	72	540
54479	107	107.6	Gneiss	10	12		17	17	760
54481	107.6	108.6	Ultramafique	5	6		5	5	300
54482	108.6	109.6	Ultramafique	-4	0		4	-4	300
54483	109.6	110.6	Ultramafique	-4	0		6	-4	310
54484	110.6	111.6	Ultramafique	-4	0		7	-4	350
54486	111.6	112.6	Ultramafique	12	14		8	12	270
54487	112.6	113.6	Ultramafique	12	14		8	12	330
54488	113.6	114.6	Pegmatite	10	12		9	10	320
54489	114.6	115.6	Pegmatite	13	15		11	13	340
54491	115.6	116.6	Pegmatite	46	54		46	46	350
54492	116.6	117.6	Pegmatite	90	106		60	90	400
54493	117.6	118.6	Pegmatite	144	170		105	144	460
54494	118.6	119.6	Pegmatite	79	93		39	79	560
54495	119.6	120.6	Pegmatite	205	242		145	205	720
54496	120.6	121.6	Pegmatite	107	126		76	107	680
54497	121.6	122.15	Pegmatite	16	19		54	29	510
54498	122.15	123	Ultramafique	-3	0		4	-4	550
54499	123	124	Ultramafique	-4	0		4	-4	400
54501	124	125	Ultramafique	-4	0		-4	-4	410
54502	125	126.3	Ultramafique	-5	0		4	-4	530
54503	126.3	127	Pegmatite	17	20		9	24	460
54504	127	128	Pegmatite	6	7		6	6	800
54506	128	128.7	Pegmatite	167	197	359	122	239	1200
54507	128.7	129.7	Gneiss	350	413	1.7 m	204	350	680
54508	129.7	130.7	Gneiss	17	20		63	17	1200
54509	130.7	131.7	Gneiss	31	37		107	31	620
54511	131.7	132.7	Gneiss	8	9		23	8	520

54512	132.7	133.7	Gneiss	-4	-5	19	-4	560
54513	133.7	134.7	Gneiss	5	6	26	5	450
54514	134.7	135.7	Gneiss	6	7	26	6	380
54515	135.7	136.7	Gneiss	4	5	21	4	380
54516	136.7	137.7	Gneiss	5	6	18	5	390
54517	137.7	138.7	Gneiss	4	5	20	4	430
54518	138.7	139.7	Gneiss	4	5	19	4	450
54519	139.7	140.7	Gneiss	6	7	22	6	430
54521	140.7	141.7	Gneiss	160	189	399	160	900
54522	141.7	142.7	Gneiss	52	61	134	52	860
54523	142.7	143.7	Gneiss	13	15	42	13	550
54524	143.7	144.4	Gneiss	7	8	76	10	440
54526	144.7	145.7	Gneiss	5	6	56	5	340
54527	145.7	146.7	Gneiss	-4	-5	21	-4	310
54528	146.7	147.7	Gneiss	-4	-5	19	-4	320
54529	147.7	148.7	Gneiss	-4	-5	17	-4	350
54531	148.7	149.7	Gneiss	-4	-5	17	-4	310
54532	149.7	150.7	Gneiss	4	5	17	4	300
54533	150.7	151.7	Gneiss	5	6	17	5	290
54534	151.7	152.3	Gneiss	4	4	21	6	270
54535	152.3	153.3	Ultramafique	-4	-5	7	-4	260
54536	153.3	154.3	Ultramafique	-4	-5	-4	-4	250
54537	154.3	155.3	Ultramafique	-4	-5	5	-4	270
54538	155.3	156.3	Ultramafique	-4	-5	5	-4	250

SAMPLE #	DDH #	FROM	TO	LITHOLOGY	LONG x U	x 1.18 U3O8 (=VALENT)	INTERVAL 1 ppm U3O8 / m	INTERVAL 2 ppm U3O8 / m	INTERVAL 3 ppm U3O8 / m	TH	U	SPECTRO
75096	BJB-1007	0.24	1	Peg	6	7				11	8	
75097		1	2	Peg	15	18				28	15	
75098		2	3	Peg	37	44	135			124	37	
75099		3	4	Peg	192	227	2.0 m			181	192	
75101		4	5	Peg	23	27				41	23	
75102		5	6	Peg	23	27				19	23	
75103		6	7	Peg	18	21				31	18	
75104		7	8	Peg	41	48				55	41	
75106		8	9	Peg	87	103				108	87	
75107		9	10	Peg	43	51				59	43	
75108		10	11	Peg	47	55				54	47	
75109		11	12	Peg	34	40				53	34	
75111		12	13	Peg	12	14				13	12	
75112		13	14	Peg	33	39				26	33	
75113		14	15	Peg	90	106				42	90	
75114		15	16	Peg	63	74				71	63	
75115		16	17	Peg	33	39				30	33	
75116		17	18	Peg	16	19				18	16	
75117		18	19	Peg	24	28				19	24	
75118		19	20	Peg	23	27				15	23	
75119		20	21	Peg	31	37				26	31	
75121		21	22	Peg	25	30				18	25	
75122		22	23	Peg	41	48				26	41	
75123		23	24	Peg	36	42				49	36	
75124		24	25	Peg	46	54				36	46	
75126		25	26	Peg	49	58				44	49	
75127		26	27	Peg	38	45				22	38	
75128		27	28	Peg	17	20				18	17	
75129		28	29	Peg	20	24				12	20	
75131		29	30	Peg	438	517	161	517 / 1.0 m		432	438	
75132		30	31	Peg	107	126	5.0 m			72	107	
75133		31	32	Peg	59	70				38	59	
75134		32	33	Peg	29	34				32	29	

75135	33	34	Peg	48	57		34	48
75136	34	35	Peg	16	19		14	16
75137	35	36	Peg	13	15		14	13
75138	36	37	Peg	28	33		30	28
75139	37	38	Peg	21	25		17	21
75141	38	39	Peg	52	61		42	52
75142	39	40	Peg	21	25		14	21
75143	40	41	Peg	38	45		24	38
75144	41	42	Peg	36	42		37	36
75146	42	43	Peg	27	32		23	27
75147	43	44	Peg	42	50		21	42
75148	44	45	Peg	27	32		17	27
75149	45	46	Peg	54	64		32	54
75151	46	47	Peg	39	46		35	39
75152	47	48	Peg	117	138	125	93	117
75153	48	49	Peg	65	77	4.3 m	52	65
75154	49	50	Peg	173	204		138	173
75155	50	51.3	Peg	101	120		61	78
75156	51.3	52	Gabbro	4	4		4	5
75157	52	53	Gabbro	-4	-5		-4	-4
75158	53	54	Gabbro	-4	-5		4	-4

SAMPLE #	DDH #	FROM	TO	LITHOLOGY	LONG x U	x 1.18 U3O8 (=VALENT)	INTERVAL 1 ppm U3O8 / m	INTERVAL 2 ppm U3O8 / m	INTERVAL 3 ppm U3O8 / m	TH	U	SPECTRO
75159	BJB-10-7A	0.25	1	Peg	47	55	no significant values in drill hole			96	62	
75161		1	2	Peg	102	120				140	102	
75162		2	3	Peg	8	9				12	8	
75163		3	4	Peg	46	54				58	46	
75164		4	5	Peg	7	8				11	7	
75166		5	6	Peg	14	17				22	14	
75167		6	7	Peg	13	15				14	13	
75168		7	8	Peg	42	50				51	42	
75169		8	9	Peg	45	53				44	45	
75171		9	10	Peg	16	19				17	16	
75172		10	11	Peg	8	9				13	8	
75173		11	12	Peg	9	11				16	9	
75174		12	13	Peg	35	41				57	35	
75175		13	14	Peg	42	50				40	42	
75176		14	15	Peg	27	32				37	27	
75177		15	16	Peg	29	34				31	29	
75178		16	17	Peg	21	25				37	21	
75179		17	18	Peg	21	25				46	21	
75181		18	19	Peg	26	31				39	26	
75182		19	20	Peg	34	40				54	34	
75183		20	20.58	Gabbro	9	10				25	15	
75184		20.58	21	Gabbro	3	3				7	7	
75186		21	22	Gabbro	-4	-5				5	-4	
75187		22	23	Gabbro	-4	-5				-4	-4	

SAMPLE #	DDH #	FROM	TO	LITHOLOGY	LONG x U	x 1.18 U3O8 (=VALENT)	INTERVAL 1 ppm U3O8 / m	INTERVAL 2 ppm U3O8 / m	INTERVAL 3 ppm U3O8 / m	TH	U	SPECTRO
54636	BJB-10-08	0	1		152	179	108			269	152	
54637		1	2		108	127	31.0 m			109	108	
54638		2	3		109	129				149	109	
54639		3	4		326	385		279	402	556	326	
54641		4	5		355	419		7.0 m	2.0 m	599	355	
54642		5	6		93	110				160	93	
54643		6	7		93	110				258	93	
54644		7	8		309	365			368	661	309	
54646		8	9		314	371			2.0 m	320	314	
54647		9	10		166	196				384	166	
54648		10	11		13	15				14	13	
54649		11	12		8	9				11	8	
54651		12	13		36	42				41	36	
54652		13	14		9	11				8	9	
54653		14	15		19	22				18	19	
54654		15	16		35	41				42	35	
54655		16	17		25	30				30	25	
54656		17	18		14	17				19	14	
54657		18	19		18	21				36	18	
54658		19	20		87	103				66	87	
54659		20	21		22	26				11	22	
54661		21	22		22	26				29	22	
54662		22	23		37	44				24	37	
54663		23	24		67	79				25	67	
54664		24	25		76	90				61	76	
54666		25	26		25	30				25	25	
54667		26	27		22	26				33	22	
54668		27	28		41	48				96	41	
54669		28	29		115	136				159	115	
54671		29	30		39	46				49	39	
54672		30	31		74	87				157	74	
54673		31	32		23	27				47	23	

54674	32	33	49	58	64	49
54675	33	34	64	76	91	64
54676	34	35	57	67	90	57
54677	35	36	63	74	138	63
54678	36	37	38	45	77	38
54679	37	38	70	83	114	70
54681	38	39	12	14	33	12
54682	39	40	51	60	113	51
54683	40	41	42	50	90	42
54684	41	42	89	105	170	89
54686	42	43	39	46	53	39
54687	43	44	47	55	71	47
54688	44	45	73	86	86	73
54689	45	46	68	80	93	68
54691	46	47	77	91	51	77
54692	47	48	17	20	17	17
54693	48	49	40	47	59	40
54694	49	50	10	12	10	10
54695	50	51	38	45	46	38
54696	51	52	43	51	55	43
54697	52	53	60	71	83	60
54698	53	54	64	76	61	64
54699	54	55	13	15	18	13
54701	55	56	35	41	25	35
54702	56	57	23	27	17	23
54703	57	58	15	18	14	15
54704	58	59	83	98	96	83
54706	59	60	66	78	110	66
54707	60	61	41	48	136	41
54708	61	62	82	97	122	82
54709	62	63	107	126	83	107
54711	63	64	27	32	39	27
54712	64	65	12	14	13	12
54713	65	66	11	13	15	11

54714	66	67	10	12		10	10
54715	67	68	6	7		5	6
54716	68	69	24	28		45	24
54717	69	70	5	6		5	5
54718	70	71	6	7		6	6
54719	71	72	15	18		11	15
54721	72	73	18	21		11	18
54722	73	74	51	60		41	51
54723	74	75	65	77		61	65
54724	75	76	41	48		56	41
54726	76	77	47	55		85	47
54727	77	78	23	27		61	23
54728	78	79	57	67		108	57
54729	79	80	29	34		59	29
54731	80	81	158	186	100	113	158
54732	81	82	122	144	6.0 m	68	122
54733	82	83	76	90		42	76
54734	83	84	28	33		22	28
54735	84	85	30	35		26	30
54736	85	86	111	131		52	111
54737	86	87	29	34		23	29
54738	87	88	29	34		28	29
54739	88	89	36	42		30	36
54741	89	90	28	33		23	28
54742	90	91	38	45		18	38
54743	91	92	23	27		31	23
54744	92	93	16	19		13	16
54746	93	94	16	19		10	16
54747	94	95	27	32		29	27
54748	95	96	40	47		22	40
54749	96	97	34	40		35	34
59251	97	98	11	13		13	11
59252	98	99	13	15		8	13
59253	99	100	26	31		20	26

59254	100	101	12	14			9	12
59255	101	102	12	14			11	12
59256	102	103	9	11			9	9
59257	103	104	7	8			6	7
59258	104	105	11	13			8	11
59259	105	106	22	26			17	22
59261	106	107	14	17			13	14
59262	107	108	28	33			24	28
59263	108	109	24	28			18	24
59264	109	110	33	39			17	33
59266	110	111	44	52			29	44
59267	111	112	87	103	109		55	87
59268	112	113	97	114	6.0 m		43	97
59269	113	114.1	132	156			158	120
59271	114.1	115	91	107			139	101
59272	115	116	35	41			48	35
59273	116	117	112	132			154	112
59274	117	118	10	12			26	10
59275	118	119.6	83	98			47	52
59276	119.6	122.7	-12	0			5	-4
59277	127.4	128.3	327	386	160	344	446	363
59278	128.3	130	637	752	10.6 m	4.6 m	363	375
59279	130	130.8	290	342			387	362
59281	130.8	132	86	102			59	72
59282	132	133	6	7			22	6
59283	133	134	12	14			25	12
59284	134	135	8	9			28	8
59286	135	136	49	58			79	49
59287	136	137	12	14			41	12
59288	137	138	7	8			21	7
59289	144.8	146.1	40	48			34	31
59291	147.6	149	6	7			17	4
59292	149	150	4	5			29	4
59293	150	151	8	9			33	8

59294	151	152.1	9	10	40	8
59295	152.1	153	6	7	22	7
59296	153	154	6	7	20	6
59297	154	155	5	6	20	5
59298	155	156	8	9	25	8
59299	156	157	6	7	20	6
74751	157	158	6	7	19	6
74752	158	159	8	9	32	8
74753	159	160	5	6	21	5
74754	160	161	5	6	21	5
74756	161	162	7	8	20	7
74757	162	163	5	6	20	5
74758	169	170	6	7	24	6
74759	176	177	7	8	22	7
74761	183	184	9	11	35	9
74762	190	191	9	11	22	9
74763	197	198	4	5	16	4
74764	201	202	5	6	16	5

SAMPLE #	DDH #	FROM	TO	LITHOLOGY	LONG x U	x 1.18 U3O8 (=VALENT)	INTERVAL 1 ppm U3O8 / m	INTERVAL 2 ppm U3O8 / m	INTERVAL 3 ppm U3O8 / m	TH	U	SPECTRO
74765	BJB-10-08A	0.5	1		174	205	120			222	347	
74766		1	2		120	142	3.5 m			105	120	
74767		2	3		30	35				48	30	
74768		3	4		33	39				34	33	
74769		4	5		15	18				38	15	
74771		5	6		13	15				34	13	
74772		6	7		5	6				30	5	
74773		7	8		6	7				24	6	
74774		8	9		10	12				35	10	
74776		9	10		26	31				41	26	
74777		10	11		7	8				9	7	
74778		11	12		43	51				60	43	
74779		12	13		123	145				75	123	
74781		13	14		25	30				16	25	
74782		14	15		31	37				46	31	
74783		15	16		40	47				46	40	
74784		16	17		70	83				96	70	
74785		17	18		53	63				31	53	
74786		18	19		88	104				34	88	
74787		19	20		36	42				33	36	
74788		20	21		19	22				8	19	
74789		21	22		83	98				55	83	
74791		22	23		16	19				7	16	
74792		23	24		72	85				40	72	
74793		24	25		52	61				91	52	
74794		25	26		-4	-5				-4	-4	
74796		26	26.6		20	24				15	34	
74797		26.6	27		9	11				37	23	
74798		27	28		7	8				28	7	
74799		28	29		8	9				25	8	
74801		29	30		8	9				29	8	
74802		30	31		16	19				28	16	

74803	31	32	7	8			37	7
74804	32	33	5	6			29	5
74805	33	34	6	7			34	6
74806	34	35	4	5			26	4
74807	35	36	5	6			36	5
74808	36	37	4	5			21	4
74809	37	38	5	6			17	5
74811	38	39	7	8			16	7
74812	39	40	6	7			15	6
74813	40	41	13	15			29	13
74814	41	42	14	17			22	14
74816	42	43	194	229	109	154	117	194
74817	43	44	127	150	13.0 m	7.0 m	89	127
74818	44	45	147	173			100	147
74819	45	46	172	203			90	172
74821	46	47	52	61			26	52
74822	47	48	46	54			57	46
74823	48	49	177	209			86	177
74824	49	50	10	12			25	10
74825	50	51	20	24			42	20
74826	51	52	7	8			24	7
74827	52	53	11	13			19	11
74828	53	54	178	210			210	178
74829	54	55	65	77			27	65
74831	55	56	32	38			23	32
74832	56	57	48	57			21	48
74833	57	58	14	17			5	14
74834	58	59	24	28			4	24
74836	59	60	21	25			4	21
74837	60	61	30	35			12	30
74838	61	62	19	22			20	19
74839	62	63	10	12			13	10
74840	62	63	8	9			11	8

SAMPLE #	DDH #	FROM	TO	LITHOLOGY	LONG x U	x 1.18 U3O8 (=VALENT)	INTERVAL 1 ppm U3O8 / m	INTERVAL 2 ppm U3O8 / m	INTERVAL 3 ppm U3O8 / m	TH	U	SPECTRO
74841	BJB-10-09	0.8	2		10	11				10	8	
74842		2	3		13	15				17	13	
74843		3	4		127	150				95	127	
74844		4	5		9	11				21	9	
74845		5	6		10	12				24	10	
74846		6	7		12	14				24	12	
74847		7	8		18	21				26	18	
74848		8	9		22	26				32	22	
74849		9	10		34	40				29	34	
74851		10	11		47	55				41	47	
74852		11	12		7	8				26	7	
74853		12	13		31	37				58	31	
74854		13	14		9	11				21	9	
74856		14	15		7	8				21	7	
74857		15	16		19	22				27	19	
74858		16	17		5	6				24	5	
74859		17	18		17	20				23	17	
74861		18	19		25	30				14	25	
74862		19	20		28	33				18	28	
74863		20	21		47	55				31	47	
74864		21	22		15	18				18	15	
74865		22	23		19	22				20	19	
74866		23	24		6	7				18	6	
74867		24	25		5	6				19	5	
74868		25	26		4	5				17	4	
74869		26	27		4	5				19	4	
74871		27	28		5	6				23	5	
74872		28	29		5	6				22	5	
74873		29	30		7	8				36	7	
74874		30	31		8	9				15	8	
74876		31	32		7	8				7	7	
74877		32	33		21	25				12	21	

74878	33	34	71	84	37	71
74879	34	35	20	24	17	20
74881	35	36	13	15	11	13
74882	36	37	30	35	22	30
74883	37	38	24	28	25	24
74884	38	39	27	32	28	27
74885	39	40	23	27	30	23
74886	40	41	39	46	45	39
74887	41	42	15	18	9	15
74888	42	43	49	58	29	49
74889	43	44	64	76	27	64
74891	44	45	68	80	38	68
74892	45	46	24	28	19	24
74893	46	47	53	63	51	53
74894	47	48	21	25	18	21
74896	48	49	56	66	30	56
74897	49	50	54	64	59	54
74898	50	51	106	125	78	106
74899	51	52	19	22	21	19
74901	52	53	12	14	14	12
74902	53	54	21	25	29	21
74903	54	55	78	92	36	78
74904	55	56	43	51	22	43
74905	56	57	27	32	27	27
74906	57	58	15	18	14	15
74907	58	59	34	40	40	34
74908	59	60	37	44	18	37
74909	60	61	40	47	25	40
74911	61	62	48	57	31	48
74912	62	63	25	30	22	25
74913	63	64	49	58	40	49
74914	64	65	29	34	27	29
74916	65	66	38	45	31	38
74917	66	67	55	65	25	55

74918	67	68	18	21		16	18
74919	68	69	57	67		47	57
74921	69	70	32	38		26	32
74922	70	71	22	26		21	22
74923	71	72	18	21		18	18
74924	72	73	21	25		17	21
74925	73	74	25	30		16	25
74926	74	75	28	33		14	28
74927	75	76	34	40		17	34
74928	76	77	57	67		21	57
74929	77	78	69	81		45	69
74931	78	79	30	35		26	30
74932	79	80	19	22		16	19
74933	80	81	39	46		39	39
74934	81	82	148	175		85	148
74936	82	83	88	104		61	88
74937	83	84	29	34		24	29
74938	84	85	45	53		29	45
74939	85	86	38	45		26	38
74941	86	87	53	63		61	53
74942	87	88	113	133		53	113
74943	88	89	74	87		33	74
74944	89	90	22	26		14	22
74945	90	91	21	25		18	21
74946	91	92	60	71		50	60
74947	92	93	58	68		38	58
74948	93	94	6	7		6	6
74949	94	95	32	38		20	32
74951	95	96	29	34		17	29
74952	96	97	82	97	117	51	82
74953	97	98	204	241	13.0 m	139	204
74954	98	99	39	46		38	39
74956	99	100	103	122		32	103
74957	100	101	70	83		42	70

74958	101	102	31	37		22	31
74959	102	103	62	73		45	62
74961	103	104	82	97		53	82
74962	104	105	195	230	185	72	195
74963	105	106	151	178	3.0 m	61	151
74964	106	107	124	146		77	124
74965	107	108	23	27		19	23
74966	108	109	119	140		109	119
74967	109	110	31	37		16	31
74968	110	111	12	14		12	12
74969	111	112	21	25		22	21
74971	112	113	8	9		6	8
74972	113	114	45	53		46	45
74973	114	115	6	7		6	6
74974	115	116	15	18		21	15
74976	116	117	9	11		12	9
74977	117	118	-4	-5		5	-4
74978	118	119	39	46		32	39
74979	119	120	9	11		7	9
74981	120	121	11	13		11	11
74982	121	122	9	11		7	9
74983	122	123	11	13		11	11
74984	123	124	24	28		14	24
74985	124	125	27	32		29	27
74986	125	126	42	50		26	42
74987	126	127	13	15		12	13
74988	127	128	52	61		51	52
74989	128	129	53	63		40	53
74991	129	130	46	54		35	46
74992	130	131	76	90		87	76
74993	131	132	36	42		23	36
74994	132	133	12	14		10	12
74996	133	134	96	113		100	96
74997	134	135	41	48		40	41

74998	135	136	49	58		38	49
74999	136	137	48	57		50	48
75001	137	138	31	37		14	31
75002	138	139	57	67		33	57
75003	139	140	104	123	102	95	104
75004	140	141	68	80	14.0 m	42	68
75006	141	142	116	137		75	116
75007	142	143	83	98		65	83
75008	143	144	196	231		163	196
75009	144	145	39	46		43	39
75011	145	146	32	38		27	32
75012	146	147	45	53		26	45
75013	147	148	77	91		52	77
75014	148	149	111	131		66	111
75015	149	150	203	240		72	203
75016	150	151	57	67		104	57
75017	151	152	15	18		19	15
75018	152	153	58	68		95	58
75019	153	154	23	27		30	23
75021	154	155	7	8		54	7
75022	155	156	11	13		53	11
75023	156	157	11	13		48	11
75024	157	158	6	7		27	6
75026	158	159	16	19		43	16
75027	159	160	11	13		44	11
75028	160	161	17	20		72	17
75029	161	161.7	51	60		89	73
75031	161.7	162.7	-4	-5		6	-4
75032	162.7	163.7	-4	-5		5	-4
75033	163.7	164.7	-4	-5		5	-4
75034	164.7	165.7	-4	-5		4	-4
75035	165.7	166.9	-5	-6		5	-4
75036	166.9	168	7	8		21	6
75037	168	169	5	6		19	5

75038	169	170	-4	-5	19	-4
75039	170	171	-4	-5	18	-4
75041	171	172	4	5	17	4
75042	172	173	4	5	18	4
75043	173	174	9	11	30	9
75044	174	175	5	6	17	5
75046	175	176	4	5	16	4
75047	176	177	-4	-5	16	-4
75048	177	178	4	5	24	4
75049	178	179	5	6	25	5
75051	179	179.4	2	2	17	4
75052	179.4	180	-2	-3	-4	-4
79053	180	180.8	-3	-4	-4	-4

SAMPLE #	DDH #	FROM	TO	LITHOLOGY	LONG x U	x 1.18 U3O8 (=VALENT)	INTERVAL 1 ppm U3O8 / m	INTERVAL 2 ppm U3O8 / m	INTERVAL 3 ppm U3O8 / m	TH	U	SPECTRO
75054	BJB-10-09A	0.1	1		8	10				13	9	
75055		1	2		71	84	101			102	71	
75056		2	3		35	41	33.2 m			82	35	
75057		3	4		43	51				47	43	
75058		4	5		50	59				37	50	
75059		5	6		42	50				43	42	
75061		6	7		190	224		187		132	190	
75062		7	8		230	271		6.0 m		135	230	
75063		8	9		75	89				50	75	
75064		9	10		149	176				197	149	
75066		10	11		171	202				77	171	
75067		11	12		135	159				114	135	
75068		12	13		82	97				72	82	
75069		13	14		88	104				100	88	
75071		14	15		24	28				18	24	
75072		15	16		19	22				19	19	
75073		16	17		21	25				18	21	
75074		17	18		17	20				18	17	
75075		18	19		50	59				45	50	
75076		19	20		28	33				22	28	
75077		20	21		22	26				16	22	
75078		21	22		27	32				22	27	
75079		22	23		20	24				16	20	
75081		23	24		26	31				23	26	
75082		24	25		18	21				16	18	
75083		25	26		26	31				12	26	
75084		26	27		34	40				36	34	
75086		27	28		31	37				32	31	
75087		28	29		22	26				32	22	
75088		29	30		41	48		251		63	41	
75089		30	31		307	362		5.2 m		141	307	
75091		31	32		460	543				248	460	

75092	32	33	219	258		105	219
75093	33	34.2	79	93		34	66
75094	34.2	35	-3	-4		6	-4
75095	35	36	-4	-5		4	-4

SAMPLE #	DDH #	FROM	TO	LITHOLOGY	LONG x U	x 1.18 U3O8 (=VALENT)	INTERVAL 1 ppm U3O8 / m	INTERVAL 2 ppm U3O8 / m	INTERVAL3 ppm U3O8 / m	TH	U	SPECTRO
75401	BJB-10-10	0	1	Peg	25	30	104			40	25	
75402		1	2	Peg	42	50	30.5 m			31	42	
75403		2	3	Peg	43	51				68	43	
75404		3	4	Peg	44	52				38	44	
75406		4	5	Peg	16	19				17	16	
75407		5	6	Peg	23	27				26	23	
75408		6	7	Peg	56	66				58	56	
75409		7	8	Peg	18	21				20	18	
75411		8	9	Peg	44	52				69	44	
75412		9	10	Peg	28	33				52	28	
75413		10	11	Peg	17	20				13	17	
75414		11	12	Peg	13	15				16	13	
75415		12	13	Peg	79	93		205		60	79	
75416		13	14	Peg	291	343		3.0 m		175	291	
75417		14	15	Peg	150	177				96	150	
75418		15	16	Peg	32	38				34	32	
75419		16	17	Peg	34	40				24	34	
75421		17	18	Peg	44	52				23	44	
75422		18	19	Peg	37	44				17	37	
75423		19	20	Peg	62	73				39	62	
75424		20	21	Peg	193	228		177	267	125	193	
75426		21	22	Peg	561	662		10.5 m	5.0 m	326	561	
75427		22	23	Peg	90	106				93	90	
75428		23	24	Peg	71	84				54	71	
75429		24	25	Peg	215	254				151	215	
75431		25	26	Peg	89	105				77	89	
75432		26	27	Peg	82	97				96	82	
75433		27	28	Peg	77	91				65	77	
75434		28	29	Peg	40	47				56	40	
75435		29	30	Peg	125	148				105	125	
75436		30	30.5	Peg	36	42				51	72	
75437		30.5	31	Amphibolite	-2	-2				4	-4	
75438		31	32	Amphibolite	-4	-5				4	-4	

75439	32	33	Amphi-Gabbro	-4	-5	-4	-4

SAMPLE #	DDH #	FROM	TO	LITHOLOGY	LONG x U	x 1.18 U3O8 (=VALENT)	INTERVAL 1 ppm U3O8 / m	INTERVAL 2 ppm U3O8 / m	INTERVAL 3 ppm U3O8 / m	TH	U	SPECTRO
75441	BJB-10-10A	0.5	1.0	Gneiss	5	6				19	10	
75442		1.0	2.0	Gneiss	12	14				32	12	
75443		2.0	3.0	Gneiss	7	8				20	7	
75444		3.0	4.0	Gneiss	8	9				25	8	
75446		4.0	5.0	Gneiss	12	14				28	12	
75447		5.0	6.0	Gneiss	12	14				30	12	
75448		6.0	7.0	Gneiss	10	12				21	10	
75449		7.0	8.0	Gneiss	76	90				100	76	
75451		8.0	9.0	Gneiss	23	27				33	23	
75452		9.0	10.0	Gneiss	25	30				42	25	
75453		10.0	11.0	Gneiss	20	24				40	20	
75454		11.0	12.0	Gneiss	6	7				20	6	
75455		12.0	13.0	Gneiss	8	9				19	8	
75456		13.0	14.0	Gneiss	40	47				41	40	
75457		14.0	15.0	Gneiss	42	50				27	42	
75458		15.0	16.0	Gneiss	17	20				25	17	
75459		16.0	17.0	Gneiss	124	146				198	124	
75461		17.0	18.0	Gneiss	41	48				33	41	
75462		18.0	19.1	Gneiss	27	32				29	26	
75463		19.1	20.0	Peg	104	122	106			58	109	
75464		20.0	21.0	Peg	72	85	6.9 m			34	72	
75466		21.0	22.0	Peg	49	58				47	49	
75467		22.0	23.0	Peg	197	232				278	197	
75468		23.0	23.7	Peg	43	51				42	64	
75469		23.7	25.0	Gneiss	17	20				31	13	
75471		25.0	26.0	Gneiss	139	164				83	139	
75472		26.0	27.0	Gneiss	9	11				20	9	
75473		27.0	28.0	Gneiss	22	26				29	22	
75474		28.0	29.0	Gneiss	6	7				21	6	
75475		29.0	30.0	Gneiss	6	7				19	6	
75476		30.0	31.3	Gneiss	30	35				31	24	
75477		31.3	32.4	Peg	34	40				20	31	
75478		32.4	33.0	Gneiss	14	17				34	22	

75479	33.0	34.0	Gneiss	6	7			25	6
75481	34.0	35.0	Gneiss	41	48			38	41
75482	35.0	36.0	Gneiss	13	15			28	13
75483	36.0	36.9	Gneiss	13	15			29	15
75484	36.9	38.1	Peg	151	179	118		123	122
75486	38.1	39.5	Peg	108	127	2.6 m		81	80
75487	39.5	40.0	Gneiss	12	14			32	22
75488	40.0	41.0	Gneiss	6	7			23	6
75489	41.0	42.0	Gneiss	9	11			23	9
75491	42.0	43.0	Gneiss	5	6			21	5
75492	43.0	44.0	Gneiss	51	60	106		45	51
75493	44.0	45.0	Gneiss	219	258	23.0 m	224	87	219
75494	45.0	46.1	Gneiss	108	127		3.0 m	62	98
75495	46.1	47.0	Peg	243	287			136	270
75496	47.0	48.0	Peg	109	129			98	109
75497	48.0	49.0	Peg	25	30			39	25
75498	49.0	50.0	Peg	131	155			138	131
75499	50.0	51.0	Peg	35	41			91	35
75501	51.0	52.0	Peg	55	65			69	55
75502	52.0	53.0	Peg	132	156			125	132
75503	53.0	54.0	Peg	34	40			47	34
75504	54.0	55.0	Peg	88	104			53	88
75506	55.0	56.0	Peg	92	109			37	92
75507	56.0	57.0	Peg	57	67			37	57
75508	57.0	58.0	Peg	6	7			6	6
75509	58.0	59.0		29	34			31	29
75511	59.0	60.0	Peg	35	41			38	35
75512	60.0	61.0	Peg	120	142			67	120
75513	61.0	62.0	Peg	73	86			49	73
75514	62.0	63.0	Peg	157	185			93	157
75515	63.0	64.0	Peg	110	130			71	110
75516	64.0	65.0	Peg	98	116			91	98
75517	65.0	66.0	Peg	51	60			24	51
75518	66.0	66.5	Peg	15	17			15	29
75519	66.5	67.0	Gneiss	40	47			58	80

75521	67.0	68.0	Gneiss	39	46	39	39
75522	68.0	69.0	Gneiss	4	5	15	4
75523	69.0	70.0	Gneiss	-4	-5	16	-4
75524	70.0	71.0	Gneiss	18	21	23	18
75525	71.0	72.0	Gneiss	4	5	17	4
75526	72.0	73.0	Gneiss	38	45	53	38
75527	73.0	74.0	Gneiss	17	20	32	17
75528	74.0	75.0	Gneiss	7	8	24	7
75529	75.0	76.0	Gneiss	39	46	36	39
75531	76.0	77.0	Gneiss	137	162	91	137
75532	77.0	78.0	Gneiss	17	20	33	17
75533	78.0	79.0	Gneiss	6	7	28	6
75534	79.0	80.0	Gneiss	5	6	17	5
75535	80.0	81.0	Gneiss	7	8	22	7
75536	81.0	82.0	Gneiss	5	6	20	5
75537	82.0	83.0	Gneiss	5	6	19	5
75538	83.0	84.0	Gneiss	5	6	24	5
75539	84.0	85.0	Gneiss	4	5	20	4
75541	85.0	86.0	Gneiss	4	5	17	4
75542	86.0	87.0	Gneiss	-4	-5	17	-4
75543	87.0	88.0	Gneiss	4	5	19	4
75544	88.0	89.0	Gneiss	5	6	20	5
75546	89.0	90.0	Gneiss	5	6	17	5
75547	90.0	91.0	Gneiss	6	7	18	6
75548	91.0	92.0	Gneiss	5	6	19	5
75549	92.0	93.0	Gneiss	6	7	17	6
75551	93.0	94.0	Gneiss	5	6	18	5
75552	94.0	95.0	Gneiss	4	5	16	4
75553	95.0	96.0	Gneiss	5	6	18	5
75554	96.0	97.0	Gneiss	10	12	19	10
75555	97.0	98.0	Gneiss	6	7	18	6
75556	98.0	99.0	Gneiss	12	14	23	12
75557	99.0	100.0	Gneiss	5	6	17	5
75558	100.0	101.0	Gneiss	10	12	17	10
75559	101.0	102.0	Gneiss	9	11	21	9

75561	102.0	103.0	Gneiss	27	32	24	27
75562	103.0	104.0	Gneiss	34	40	21	34
75563	104.0	105.0	Gneiss	24	28	34	24
75564	105.0	106.0	Gneiss	4	5	20	4
75566	106.0	107.0	Gneiss	5	6	19	5
75567	107.0	108.0	Gneiss	32	38	37	32
75568	108.0	109.0	Gneiss	26	31	33	26
75569	109.0	110.0	Gneiss	11	13	21	11
75571	110.0	111.0	Gneiss	27	32	26	27
75572	111.0	112.0	Gneiss	11	13	17	11
75573	112.0	113.0	Gneiss	6	7	19	6
75574	113.0	114.0	Gneiss	9	11	23	9
75575	114.0	115.0	Gneiss	22	26	28	22
75576	115.0	116.0	Gneiss	17	20	26	17
75577	116.0	117.0	Gneiss	16	19	28	16
75578	117.0	118.0	Gneiss	9	11	19	9
75579	118.0	119.0	Gneiss	42	50	25	42
75581	119.0	120.0	Gneiss	11	13	29	11
75582	120.0	121.0	Gneiss	6	7	20	6
75583	121.0	122.0	Gneiss	5	6	21	5
75584	122.0	123.0	Gneiss	6	7	20	6
75586	123.0	124.0	Gneiss	7	8	21	7
75587	124.0	125.0	Gneiss	7	8	22	7
75588	125.0	126.0	Gneiss	5	6	17	5
75589	126.0	127.0	Gneiss	6	7	21	6
75591	127.0	128.0	Gneiss	8	9	23	8
75592	128.0	129.0	Gneiss	5	6	16	5
75593	129.0	130.0	Gneiss	6	7	20	6
75594	130.0	131.0	Gneiss	6	7	21	6
75595	131.0	132.0	Gneiss	8	9	22	8
75596	132.0	133.0	Gneiss	5	6	20	5
75597	133.0	134.0	Gneiss	7	8	22	7
75598	134.0	135.0	Gneiss	40	47	42	40
75599	135.0	136.0	Gneiss	6	7	19	6
75601	136.0	137.0	Gneiss	6	7	23	6

75602	137.0	138.0	Gneiss	5	6	21	5
75603	138.0	139.0	Gneiss	6	7	22	6
75604	139.0	140.0	Gneiss	14	17	24	14
75606	140.0	141.0	Gneiss	6	7	21	6
75607	141.0	142.0	Gneiss	5	6	19	5
75608	142.0	143.0	Gneiss	5	6	17	5
75609	143.0	144.0	Gneiss	7	8	23	7
75611	144.0	145.0	Gneiss	19	22	27	19
75612	145.0	146.0	Gneiss	69	81	43	69
75613	146.0	147.0	Gneiss	7	8	23	7
75614	147.0	148.0	Gneiss	6	7	20	6
75615	148.0	149.0	Gneiss	6	7	21	6
75616	149.0	150.0	Gneiss	7	8	21	7
75617	150.0	151.0	Gneiss	8	9	20	8
75618	151.0	152.0	Gneiss	8	9	23	8
75619	152.0	153.0	Gneiss	28	33	25	28
75621	153.0	154.0	Gneiss	14	17	23	14
75622	154.0	155.0	Gneiss	9	11	20	9
75623	155.0	156.0	Gneiss	17	20	24	17
75624	156.0	157.0	Gneiss	24	28	37	24
75626	157.0	158.0	Gneiss	8	9	21	8
75627	158.0	159.0	Gneiss	8	9	22	8
75628	159.0	160.0	Gneiss	5	6	22	5
75629	160.0	161.0	Gneiss	6	7	20	6
75631	161.0	162.0	Gneiss	7	8	21	7
75632	162.0	163.0	Gneiss	5	6	19	5
75633	163.0	164.0	Gneiss	6	7	21	6
75634	164.0	165.2	Gneiss	6	7	21	5
75635	165.2	166.0	Amphibolite	4	5	9	5
75636	166.0	167.0	Amphibolite	-4	-5	5	-4

SAMPLE #	DDH #	FROM	TO	LITHOLOGY	LONG x U	x 1.18 U3O8 (=VALENT)	INTERVAL 1 ppm U3O8 / m	INTERVAL 2 ppm U3O8 / m	INTERVAL 3 ppm U3O8 / m	TH	U	SPECTRO
75637	BJB-10-11	0	1	Gneiss	11	13	110			32	11	
75638		1	2	Peg	136	160	4.0 m			199	136	
75639		2	3	Peg	193	228				343	193	
75641		3	4	Peg	31	37				26	31	
75642		4	5	Peg	23	27				31	23	
75643		5	6.05	Peg	13	15				27	12	
75644		6.05	7	Gneiss	11	13				24	12	
75646		7	7.7	Gneiss	7	8				24	10	
75647		7.7	9	Peg	73	86				52	56	
75648		9	10	Peg	63	74				60	63	
75649		10	11.1	Peg	42	49				51	38	
75651		11.1	12	Peg	46	54				48	51	
75652		12	13	Peg	12	14				10	12	
75653		13	14	Peg	75	89				85	75	
75654		14	15	Peg	17	20				20	17	
75655		15	16	Peg	17	20				14	17	
75656		16	17	Peg	38	45				30	38	
75657		17	18	Peg	29	34				13	29	
75658		18	19	Peg	14	17				10	14	
75659		19	20	Peg	12	14				10	12	
75661		20	21	Peg	19	22				17	19	
75662		21	22	Peg	54	64				44	54	
75663		22	23	Peg	38	45				18	38	
75664		23	24	Peg	29	34				23	29	
75666		24	25	Peg	22	26				17	22	
75667		25	26	Peg	22	26				9	22	
75668		26	27	Peg	24	28				12	24	
75669		27	28	Peg	30	35				28	30	
75671		28	29	Peg	57	67				32	57	
75672		29	30	Peg	18	21				12	18	
75673		30	31	Peg	39	46				27	39	
75674		31	32	Peg	126	149				77	126	

75675	32	33	Peg	24	28	34	24
75676	33	34	Peg	38	45	61	38
75677	34	35	Peg	23	27	18	23
75678	35	36	Peg	14	17	19	14
75679	36	37	Peg	12	14	17	12
75681	37	38	Peg	16	19	15	16
75682	38	39	Peg	15	18	19	15
75683	39	40	Peg	27	32	24	27
75684	40	41	Peg	24	28	23	24
75686	41	42	Peg	27	32	12	27
75687	42	43	Peg	26	31	19	26
75688	43	44.1	Peg	53	62	32	48
75689	44.1	45	Peg	16	19	25	18
75691	45	46	Peg	51	60	34	51
75692	46	47	Peg	6	7	19	6
75693	47	48	Peg	6	7	20	6
75694	48	49.2	Peg	14	17	24	12
75695	49.2	50.3	Gneiss	13	16	8	12
75696	50.3	51.3	Peg	62	73	49	62
75697	51.3	52.3	Peg	59	70	31	59
75698	52.3	53.3	Peg	109	129	59	109
75699	53.3	54.4	Peg	58	69	24	53
75701	54.4	55.4	Peg	27	32	22	27
75702	55.4	56.65	Peg	25	30	23	20
75703	56.65	57.65	Gneiss	12	14	25	12
75704	57.65	58.65	Gneiss	14	17	24	14
75706	58.65	59.65	Gneiss	6	7	21	6
75707	59.65	60.65	Gneiss	4	5	20	4
75708	60.65	61.65	Gneiss	10	12	24	10
75709	61.65	62.65	Peg	42	50	15	42
75711	62.65	63.65	Peg	29	34	16	29
75712	63.65	64.8	Gneiss	5	5	21	4
75713	64.8	66	Gneiss	8	10	22	7
75714	66	67	Gneiss	4	5	16	4

75715	67	68	Gneiss	-4	-5	17	-4
75716	68	69	Gneiss	-4	-5	16	-4
75717	69	70	Gneiss	4	5	17	4
75718	70	71	Gneiss	-4	-5	19	-4
75719	71	72	Gneiss	4	5	20	4
75721	72	73	Gneiss	5	6	25	5
75722	73	74	Gneiss	7	8	26	7
75723	74	75	Gneiss	6	7	19	6
75724	75	76	Gneiss	63	74	105	63
75726	76	77	Gneiss	14	17	23	14
75727	77	78	Gneiss	5	6	19	5
75728	78	79	Peg	9	11	7	9
75729	79	80	Peg	9	11	7	9
75731	80	81	Peg	39	46	47	39
75732	81	82	Peg	18	21	20	18
75733	82	83.3	Peg	60	71	51	46
75734	83.3	84	Gneiss	8	10	32	12
75735	84	85	Gneiss	10	12	33	10
75736	85	86	Gneiss	12	14	24	12
75737	86	87	Gneiss	14	17	21	14
75738	87	88	Gneiss	18	21	30	18
75739	88	89	Gneiss	5	6	19	5
75741	89	90	Gneiss	5	6	20	5
75742	90	91	Gneiss	5	6	19	5
75743	91	92	Gneiss	4	5	20	4
75744	92	93	Gneiss	14	17	25	14
75746	93	94	Gneiss	22	26	59	22
75747	94	95	Gneiss	84	99	129	84
75748	95	96	Gneiss	5	6	25	5
75749	96	97	Gneiss	7	8	21	7
59301	97	98	Gneiss	8	9	20	8
59302	98	99	Gneiss	8	9	24	8
59303	99	100	Gneiss	8	9	33	8
59304	100	101	Gneiss	6	7	29	6

59306	101	102	Gneiss	4	5	19	4
59307	102	103	Gneiss	4	5	21	4
59308	103	104	Gneiss	5	6	29	5
59309	104	104.7	Gneiss	3	3	22	4
59311	104.7	105.7	Aplite	14	17	48	14
59312	105.7	106.7	Amphibolite	-4	-5	5	-4
59313	106.7	107.95	Amphibolite	-5	-6	4	-4
59314	107.95	109	Gneiss	8	10	28	8
59315	109	110	Gneiss	6	7	24	6
59316	110	111	Gneiss	4	5	21	4
59317	111	112	Gneiss	5	6	21	5
59318	112	113	Gneiss	5	6	19	5
59319	113	114	Gneiss	5	6	18	5
59321	114	115	Gneiss	7	8	22	7
59322	115	116	Gneiss	5	6	18	5
59323	116	117	Gneiss	5	6	21	5
59324	117	118	Gneiss	4	5	18	4
59326	118	119	Gneiss	7	8	30	7
59327	119	120	Gneiss	5	6	22	5
59328	120	121	Gneiss	6	7	20	6
59329	121	122	Gneiss	-4	-5	22	-4
59331	122	123	Gneiss	5	6	22	5
59332	123	124.1	Gneiss	-4	-5	21	-4
59333	124.1	125	Amphibolite	8	10	11	9
59334	125	126	Amphibolite	-4	-5	-4	-4
59335	126	127	Amphibolite	-4	-5	-4	-4
59336	127	128	Amphibolite	-4	-5	-4	-4
59337	128	129	Amphibolite	-4	-5	-4	-4
59338	129	130	Amphibolite	-4	-5	-4	-4
59339	130	131	Amphibolite	-4	-5	4	-4
59341	131	132	Amphibolite	-4	-5	-4	-4
59342	132	133	Gneiss	6	7	20	6
59343	133	134	Gneiss	6	7	19	6
59344	134	135	Gneiss	4	5	23	4

59346	135	136	Gneiss	5	6	21	5
59347	136	137	Gneiss	-4	-5	20	-4
59348	137	138	Gneiss	4	5	21	4
59349	138	139	Gneiss	4	5	21	4
59351	139	140	Gneiss	5	6	21	5
59352	140	141	Gneiss	5	6	20	5
59353	141	142	Gneiss	4	5	20	4
59354	142	143	Gneiss	6	7	22	6
59355	143	144	Gneiss	5	6	20	5
59356	144	145.08	Gneiss	6	8	20	6
59357	145.08	146.2	Amphibolite	-4	-5	-4	-4
59358	146.2	147.3	Amphibolite	-4	-5	-4	-4
59359	147.3	148.48	Amphibolite	-5	-6	-4	-4
59361	148.48	149.5	Peg	36	42	24	35
59362	149.5	150.5	Peg	62	73	43	62
59363	150.5	151.65	Peg	133	157	59	116
59364	151.65	152.5	Amphibolite	-3	-4	-4	-4
59366	152.5	153.4	Amphibolite	-4	-4	-4	-4
59367	153.4	154.6	Peg	26	31	16	22
59368	154.6	155.82	Peg	62	73	76	51
59369	155.82	157	Gabbro	-5	-6	5	-4
59371	157	158	Gabbro	-4	-5	5	-4
59372	158	159	Gabbro	-4	-5	-4	-4

Sample	From	To		LongxU	x1.18			TH	u	Spectro
53835	72	73	Gneiss ??	6	7			30	6	320
53836	73	74	Gneiss ??	0	0					330
53837	74	75	Gneiss ??	10	12			22	10	300
53838	75	75.6	Gneiss ??	7	8			28	12	350
53839	75.6	76.6	Peg	373	440	145	371	126	373	800
53841	76.6	77.4	Peg	70	82	13 m	4.3 m	30	87	600
53842	77.4	77.6	Ultramafique	1	1			9	6	600
53843	77.6	77.8	Peg	35	41			206	174	700
53844	77.8	78.9	Peg	730	862			220	664	800
53846	78.9	79.9	Peg	43	51			17	43	1000
53847	79.9	80.9	Peg	100	118			34	100	450
53848	80.9	81.6	Peg	21	25			28	30	600
53849	81.6	82.6	Gneiss ??	13	15			30	13	600
53851	82.6	83.6	Gneiss ??	18	21			39	18	400
53852	83.6	84.6	Gneiss ??	50	59			51	50	400
53853	84.6	85.6	Gneiss ??	6	7			23	6	400
53854	85.6	86.6	Gneiss ??	69	81			63	69	400
53855	86.6	87.6	Gneiss ??	19	22			43	19	400
53856	87.6	88.6	Gneiss ??	53	63			54	53	400
53857	88.6	89.15	Gneiss ??	7	8			44	13	350
53858	89.15	90	Granite	5	6			43	6	350
53859	90	91	Granite	6	7			31	6	350
53861	91	92	Gneiss ??	6	7			44	6	300
53862	92	93	Gneiss ??	6	7			24	6	260
53863	93	94	Gneiss ??	5	6			19	5	260
53864	94	95	Gneiss ??	7	8			18	7	270
53866	95	96	Gneiss ??	5	6			24	5	270
53867	96	97	Gneiss ??	8	9			25	8	270
53868	97	98	Gneiss ??	4	5			27	4	260
53869	98	99	Gneiss ??	6	7			25	6	270
53871	99	100	Gneiss ??	5	6			26	5	250
53872	100	101	Gneiss ??	7	8			26	7	260
53873	101	102	Gneiss ??	7	8			27	7	260
53874	102	103	Gneiss ??	9	11			27	9	280
53875	103	104	Granite	8	9			27	8	300
53876	104	105	Granite	6	7			32	6	300
53877	105	105.7	Granite	5	6			26	7	350

BJB 10-01

53878	105.7	106.7	Gneiss	7	8	20	7	350
53879	106.7	107.7	Gneiss	6	7	27	6	300
53881	107.7	108.7	Gneiss	8	9	24	8	300
53882	108.7	109.7	Gneiss	7	8	25	7	290
53883	109.7	110.7	Ultramafique	8	9	12	8	280
53884	110.7	111.7	Ultramafique	5	6	11	5	250
53886	111.7	112.7	Ultramafique	-4	-5	14	-4	250
53887	112.7	113.7	Ultramafique	6	7	8	6	240
53888	113.7	114.7	Ultramafique	5	6	10	5	250
53889	114.7	115.7	Ultramafique	8	9	13	8	235
53891	115.7	116.7	Ultramafique	-4	-5	12	-4	250
53892	116.7	117.7	Ultramafique	7	8	12	7	240
53893	117.7	118.7	Ultramafique	6	7	22	6	280
53894	118.7	119.7	Ultramafique	7	8	14	7	310
53895	119.7	120.7	Ultramafique	-4	-5	9	-4	290
53896	120.7	121.7	Ultramafique	4	5	11	4	250
53897	121.7	122.5	Ultramafique	6	7	14	7	300
53898	122.5	123	Granite	37	44	78	74	260
53899	123	124	Granite	27	32	47	27	260
53901	124	124.91	Granite	10	12	36	11	500

BJB10-01

SAMPLE #	DDH #	FROM	TO	LITHOLOGY	LONG x U	x 1.18 U3O8 (=VALENT)	INTERVAL 1 ppm U3O8 / m	INTERVAL 2 ppm U3O8 / m	INTERVAL 3 ppm U3O8 / m	TH	U	SPECTRO
54188	BJB-10-02	0.7	1.2	Pegmatite	7	8	no significant values in drill hole			13	8	320
54189		1.2	2	Gneiss	17	20				21	6	300
54191		2	3	Gneiss	26	31				26	4	290
54192		3	4	Gneiss	18	21				18	4	310
54193		4	5	Gneiss	19	22				19	4	310
54194		5	6	Gneiss	18	21				18	4	290
54195		6	7	Gneiss	17	20				17	4	280
54196		7	8	Gneiss	20	24				20	4	320
54197		8	9	Gneiss	21	25				21	6	290
54198		9	10	Gneiss	18	21				18	4	300
54199		10	11	Gneiss	19	22				19	-4	300
54201		11	12	Gneiss	20	24				20	-4	290
54202		12	13	Gneiss	21	25				21	4	320
54203		13	14	Gneiss	16	19				16	5	310
54204		14	15	Gneiss	17	20				17	4	290
54206		15	16	Gneiss	16	19				16	-4	320
54207		16	17	Gneiss	17	20				17	4	290
54208		17	18	Gneiss	21	25				21	-4	290
54209		18	19	Gneiss	23	27				23	4	300
54211		19	20	Gneiss	20	24				20	4	310
54212		20	21	Gneiss	23	27				23	-4	310
54213		21	22	Gneiss	25	30				25	4	300
54214		22	23	Gneiss	18	21				18	-4	310
54215		23	24	Gneiss	17	20				17	-4	290
54216		24	25	Gneiss	14	17				14	-4	300
54217		25	26	Gneiss	19	22				19	-4	310
54218		26	27	Gneiss	18	21				18	4	300
54219		27	28	Gneiss	20	24				20	4	310
54221		28	29	Gneiss	21	25				21	4	320
54222		29	30	Gneiss	20	24				20	5	320
54223		30	31	Gneiss	18	21				18	4	300
54224		31	32	Gneiss	19	22				19	4	280

54226	32	33	Gneiss	20	24	20	-4	290
54227	33	34	Gneiss	19	22	19	5	290
54228	34	35	Gneiss	27	32	27	7	280
54229	35	36	Gneiss	21	25	21	9	290
54231	36	37	Pegmatite	8	9	8	10	310
54232	37	38	Ultramafique	-4	-5	-4	-4	260
54233	38	39	Ultramafique	-4	-5	-4	-4	250
54234	39	40	Ultramafique	-4	-5	-4	-4	270
54235	40	41	Ultramafique	-4	-5	-4	-4	240
54236	41	42	Ultramafique	-4	-5	-4	-4	230
54237	42	43	Ultramafique	-4	-5	-4	-4	280
54238	43	44	Ultramafique	-4	-5	-4	-4	250
54239	44	45	Ultramafique	-4	-5	-4	-4	260
54241	45	46	Ultramafique	-4	-5	-4	-4	290
54242	46	47	Ultramafique	-4	-5	-4	-4	270
54243	47	48	Ultramafique	-4	-5	-4	-4	250
54244	48	49	Ultramafique	-4	-5	-4	-4	280
54246	49	50	Ultramafique	-4	-5	-4	-4	290
54247	50	51	Ultramafique	-4	-5	-4	-4	240
54248	51	52	Ultramafique	-4	-5	-4	-4	260
54249	52	53	Ultramafique	-4	-5	-4	-4	250
54251	53	54	Ultramafique	-4	-5	-4	-4	240
54252	54	55	Ultramafique	-4	-5	-4	-4	240
54253	55	56	Ultramafique	-4	-5	-4	-4	210
54254	56	57	Ultramafique	-4	-5	-4	-4	230
54255	57	58.08	Ultramafique	-4	-5	-4	-4	220

SAMPLE #	DDH #	FROM	TO	LITHOLOGY	LONG x U	x 1.18	INTERVAL 1	INTERVAL 2	INTERVAL 3	TH	U	SPECTRO
						U3O8 (=VALENT)	ppm U3O8 / m	ppm U3O8 / m	ppm U3O8 / m			
54256	BJB-10-02A	0	1	Pegmatite	36	42				27	36	440
54257		1	2	Pegmatite	34	40				30	34	480
54258		2	3	Pegmatite	9	11				15	9	440
54259		3	4	Pegmatite	15	18				13	15	460
54261		4	5	Pegmatite	59	70				23	59	440
54262		5	6	Pegmatite	32	38				39	32	440
54263		6	7	Pegmatite	34	40				34	34	540
54264		7	8	Pegmatite	25	30				19	25	540
54266		8	9	Pegmatite	32	38				26	32	480
54267		9	10	Pegmatite	20	24				18	20	520
54268		10	11	Pegmatite	30	35	129			18	30	650
54269		11	12	Pegmatite	113	133	37.4 m	197		51	113	650
54271		12	13	Pegmatite	103	122		9.0 m		60	103	780
54272		13	14	Pegmatite	164	194				75	164	840
54273		14	15	Pegmatite	129	152				59	129	760
54274		15	16	Pegmatite	321	379			450	151	321	1120
54275		16	17	Pegmatite	441	520			2.0 m	208	441	880
54276		17	18	Pegmatite	91	107				56	91	450
54277		18	19	Pegmatite	138	163				73	138	820
54278		19	19.4	Pegmatite	52	61				73	129	
54279		19.4	20.5		7	8				22	6	760
54281		20.5	21.5	Gneiss	8	9				23	8	460
54282		21.5	22.5	Gneiss	6	7				24	6	530
54283		22.5	23.5	Gneiss	8	9				22	8	510
54284		23.5	24.5	Gneiss	6	7				22	6	590
54286		24.5	25.5	Pegmatite	90	106		209		70	90	670
54287		25.5	26.5	Pegmatite	264	312		2.0 m		187	264	570
54288		26.5	27.5	Pegmatite	45	53				30	45	750
54289		27.5	28.5	Pegmatite	21	25				19	21	650
54291		28.5	29.5	Pegmatite	51	60				53	51	810
54292		29.5	30.5	Pegmatite	74	87				43	74	540
54293		30.5	31.5	Pegmatite	48	57				27	48	430

54294	31.5	32.5	Pegmatite	26	31			14	26	550
54295	32.5	33.5	Pegmatite	17	20			15	17	490
54296	33.5	34.5	Pegmatite	49	58			33	49	430
54297	34.5	35.5	Pegmatite	44	52			42	44	540
54298	35.5	36.5	Pegmatite	35	41			20	35	650
54299	36.5	37.5	Pegmatite	297	350	314		239	297	570
54301	37.5	38.5	Pegmatite	107	126	5.0 m		94	107	650
54302	38.5	39.5	Pegmatite	168	198			136	168	850
54303	39.5	40.5	Pegmatite	525	620		620 / 1.0 m	378	525	1200
54304	40.5	41.5	Pegmatite	234	276			139	234	1200
54306	41.5	41.9	Pegmatite	15	17			48	37	900
54307	41.9	42.5	Gneiss	2	3			17	4	875
54308	42.5	43.5	Gneiss	4	5			19	4	850
54309	43.5	44.4	Gneiss	5	6			18	6	920
54311	44.4	45.5	Pegmatite	25	30			34	23	700
54312	45.5	46.4	Pegmatite	179	211			160	199	650
54313	46.4	47.4	Pegmatite	141	166			115	141	820
54314	47.4	48.4	Pegmatite	26	31			31	26	820
54315	48.4	48.8	Pegmatite	7	8			23	18	680
54316	48.8	50	Gneiss	10	11			26	8	550
54317	50	51	Gneiss	6	7			20	6	480
54318	51	52	Gneiss	10	12			24	10	400
54319	52	53	Gneiss	5	6			23	5	350
54321	53	54	Gneiss	4	5			18	4	300
54322	54	55	Gneiss	4	5			17	4	300
54323	55	55.5	Gneiss	10	11			36	19	280
54324	55.5	56.7	Ultramafique	-5	-6			-4	-4	280
54326	56.7	57.95	Ultramafique	-5	-6			-4	-4	270
54327	57.95	59	Gneiss	9	11			16	9	280
54328	59	60	Gneiss	5	6			22	5	270
54329	60	61	Gneiss	5	6			18	5	270
54331	61	62	Gneiss	6	7			26	6	300
54332	62	63	Gneiss	5	6			19	5	320
54333	63	64	Gneiss	4	5			19	4	310

54334	64	65	Gneiss	5	6	19	5	290
54335	65	66	Gneiss	4	5	17	4	310
54336	66	67	Gneiss	-4	-5	20	-4	290
54337	67	68	Gneiss	5	6	19	5	300
54338	68	69	Gneiss	5	6	19	5	310
54339	69	70	Gneiss	5	6	18	5	310
54341	70	71	Gneiss	4	5	18	4	320
54342	71	72	Gneiss	5	6	19	5	310
54343	72	73	Gneiss	4	5	20	4	320
54344	73	74	Gneiss	5	6	18	5	310
54346	74	75	Gneiss	5	6	18	5	310
54347	75	76	Gneiss	4	5	19	4	310
54348	76	77	Gneiss	4	5	16	4	310
54349	77	78	Gneiss	5	6	18	5	300
54351	78	78.8	Gneiss	3	4	18	4	300
54352	78.8	80	Ultramafique	-5	-6	-4	-4	280
54353	80	81	Ultramafique	-4	-5	-4	-4	280

SAMPLE #	DDH #	FROM	TO	LITHOLOGY	LONG x U	x 1.18 U3O8 (=VALENT)	INTERVAL 1 ppm U3O8 / m	INTERVAL 2 ppm U3O8 / m	INTERVAL 3 ppm U3O8 / m	TH	U	SPECTRO
54256	BJB-10-02A	0	1	Pegmatite	36	42				27	36	440
54257		1	2	Pegmatite	34	40				30	34	480
54258		2	3	Pegmatite	9	11				15	9	440
54259		3	4	Pegmatite	15	18				13	15	460
54261		4	5	Pegmatite	59	70				23	59	440
54262		5	6	Pegmatite	32	38				39	32	440
54263		6	7	Pegmatite	34	40				34	34	540
54264		7	8	Pegmatite	25	30				19	25	540
54266		8	9	Pegmatite	32	38				26	32	480
54267		9	10	Pegmatite	20	24				18	20	520
54268		10	11	Pegmatite	30	35	129			18	30	650
54269		11	12	Pegmatite	113	133	37.4 m	197		51	113	650
54271		12	13	Pegmatite	103	122		9.0 m		60	103	780
54272		13	14	Pegmatite	164	194				75	164	840
54273		14	15	Pegmatite	129	152				59	129	760
54274		15	16	Pegmatite	321	379			450	151	321	1120
54275		16	17	Pegmatite	441	520			2.0 m	208	441	880
54276		17	18	Pegmatite	91	107				56	91	450
54277		18	19	Pegmatite	138	163				73	138	820
54278		19	19.4	Pegmatite	52	61				73	129	
54279		19.4	20.5		7	8				22	6	760
54281		20.5	21.5	Gneiss	8	9				23	8	460
54282		21.5	22.5	Gneiss	6	7				24	6	530
54283		22.5	23.5	Gneiss	8	9				22	8	510
54284		23.5	24.5	Gneiss	6	7				22	6	590
54286		24.5	25.5	Pegmatite	90	106		209		70	90	670
54287		25.5	26.5	Pegmatite	264	312		2.0 m		187	264	570
54288		26.5	27.5	Pegmatite	45	53				30	45	750
54289		27.5	28.5	Pegmatite	21	25				19	21	650
54291		28.5	29.5	Pegmatite	51	60				53	51	810
54292		29.5	30.5	Pegmatite	74	87				43	74	540
54293		30.5	31.5	Pegmatite	48	57				27	48	430

54294	31.5	32.5	Pegmatite	26	31		14	26	550
54295	32.5	33.5	Pegmatite	17	20		15	17	490
54296	33.5	34.5	Pegmatite	49	58		33	49	430
54297	34.5	35.5	Pegmatite	44	52		42	44	540
54298	35.5	36.5	Pegmatite	35	41		20	35	650
54299	36.5	37.5	Pegmatite	297	350	314	239	297	570
54301	37.5	38.5	Pegmatite	107	126	5.0 m	94	107	650
54302	38.5	39.5	Pegmatite	168	198		136	168	850
54303	39.5	40.5	Pegmatite	525	620	620 / 1.0 m	378	525	1200
54304	40.5	41.5	Pegmatite	234	276		139	234	1200
54306	41.5	41.9	Pegmatite	15	17		48	37	900
54307	41.9	42.5	Gneiss	2	3		17	4	875
54308	42.5	43.5	Gneiss	4	5		19	4	850
54309	43.5	44.4	Gneiss	5	6		18	6	920
54311	44.4	45.5	Pegmatite	25	30		34	23	700
54312	45.5	46.4	Pegmatite	179	211		160	199	650
54313	46.4	47.4	Pegmatite	141	166		115	141	820
54314	47.4	48.4	Pegmatite	26	31		31	26	820
54315	48.4	48.8	Pegmatite	7	8		23	18	680
54316	48.8	50	Gneiss	10	11		26	8	550
54317	50	51	Gneiss	6	7		20	6	480
54318	51	52	Gneiss	10	12		24	10	400
54319	52	53	Gneiss	5	6		23	5	350
54321	53	54	Gneiss	4	5		18	4	300
54322	54	55	Gneiss	4	5		17	4	300
54323	55	55.5	Gneiss	10	11		36	19	280
54324	55.5	56.7	Ultramafique	-5	-6		-4	-4	280
54326	56.7	57.95	Ultramafique	-5	-6		-4	-4	270
54327	57.95	59	Gneiss	9	11		16	9	280
54328	59	60	Gneiss	5	6		22	5	270
54329	60	61	Gneiss	5	6		18	5	270
54331	61	62	Gneiss	6	7		26	6	300
54332	62	63	Gneiss	5	6		19	5	320
54333	63	64	Gneiss	4	5		19	4	310

54334	64	65	Gneiss	5	6	19	5	290
54335	65	66	Gneiss	4	5	17	4	310
54336	66	67	Gneiss	-4	-5	20	-4	290
54337	67	68	Gneiss	5	6	19	5	300
54338	68	69	Gneiss	5	6	19	5	310
54339	69	70	Gneiss	5	6	18	5	310
54341	70	71	Gneiss	4	5	18	4	320
54342	71	72	Gneiss	5	6	19	5	310
54343	72	73	Gneiss	4	5	20	4	320
54344	73	74	Gneiss	5	6	18	5	310
54346	74	75	Gneiss	5	6	18	5	310
54347	75	76	Gneiss	4	5	19	4	310
54348	76	77	Gneiss	4	5	16	4	310
54349	77	78	Gneiss	5	6	18	5	300
54351	78	78.8	Gneiss	3	4	18	4	300
54352	78.8	80	Ultramafique	-5	-6	-4	-4	280
54353	80	81	Ultramafique	-4	-5	-4	-4	280

SAMPLE #	DDH #	FROM	TO	LITHOLOGY	LONG x U	x 1.18 U3O8 (=VALENT)	INTERVAL 1 ppm U3O8 / m	INTERVAL 2 ppm U3O8 / m	INTERVAL 3 ppm U3O8 / m	TH	U	SPECTRO
54046	BJB-10-04	3.5	4	Gneiss	2	2				28	4	290
54047		4	5	Gneiss	6	7				20	6	320
54048		5	6	Gneiss	22	26				24	22	330
54049		6	7	Granite fin	34	40				52	34	400
54051		7	8	Granite fin	10	12				48	10	360
54052		8	9	Granite fin	6	7				36	6	350
54053		9	9.5	Granite fin	5	6				47	10	330
54054		9.5	10.5	Gneiss	20	24				48	20	320
54055		10.5	11.5	Gneiss	18	21				38	18	360
54056		11.5	12.5	Gneiss	6	7				22	6	360
54057		12.5	13.5	Gneiss	16	19				31	16	320
54058		13.5	14.5	Gneiss	5	6				23	5	330
54059		14.5	15.5	Gneiss	6	7				36	6	360
54061		15.5	16.5	Gneiss	5	6				27	5	310
54062		16.5	17.5	Gneiss	52	61				83	52	310
54063		17.5	18.5	Gneiss	7	8				25	7	460
54064		18.5	19.5	Gneiss	6	7				22	6	460
54066		19.5	20.5	Gneiss	6	7				23	6	330
54067		20.5	21.5	Gneiss	5	6				21	5	330
54068		21.5	22.5	Gneiss	7	8				20	7	360
54069		22.5	23.5	Gneiss	9	11				22	9	320
54071		23.5	24.5	Gneiss	18	21				39	18	360
54072		24.5	25.5	Gneiss	7	8				22	7	320
54073		25.5	26.5	Gneiss	24	28				45	24	320
54074		26.5	27.5	Gneiss	6	7				23	6	340
54075		27.5	28.5	Gneiss	6	7				21	6	370
54076		28.5	29.5	Gneiss	5	6				20	5	360
54077		29.5	30.5	Gneiss	41	48				46	41	370
54078		30.5	31.5	Gneiss	22	26				33	22	460
54079		31.5	32.7	Gneiss	24	28				39	20	410
54081		32.7	33.4	Pegmatite	158	187	150			85	226	410
54082		33.4	34.4	Gneiss	58	68	1.7 m			59	58	530
54083		34.4	35.4	Gneiss	16	19				32	16	460

54084	35.4	36.4	Gneiss	8	9		23	8	410
54086	36.4	37.4	Gneiss	10	12		23	10	320
54087	37.4	38.4	Gneiss	10	12		27	10	360
54088	38.4	39.4	Gneiss	26	31		41	26	400
54089	39.4	40.4	Gneiss	11	13		23	11	360
54091	40.4	41.4	Gneiss	10	12		25	10	500
54092	41.4	42.4	Gneiss	56	66		69	56	380
54093	42.4	43.4	Gneiss	6	7		21	6	340
54094	43.4	44.4	Gneiss	7	8		21	7	460
54095	44.4	45.4	Gneiss	6	7		21	6	360
54096	45.4	46.4	Gneiss	15	18		29	15	340
54097	46.4	47.4	Gneiss	5	6		21	5	320
54098	47.4	48.4	Gneiss	5	6		21	5	390
54099	48.4	49.4	Gneiss	6	7		22	6	330
54101	49.4	50.4	Gneiss	6	7		24	6	340
54102	50.4	51.4	Gneiss	8	9		24	8	320
54103	51.4	52.4	Gneiss	9	11		33	9	340
54104	52.4	53.4	Gneiss	5	6		23	5	320
54106	53.4	54.4	Gneiss	21	25		55	21	320
54107	54.4	55.4	Gneiss	6	7		27	6	330
54108	55.4	56.4	Gneiss	15	18		66	15	360
54109	56.4	57.4	Gneiss	9	11		49	9	340
54111	57.4	58.4	Gneiss	5	6		23	5	360
54112	58.4	59.4	Gneiss	11	13		22	11	340
54113	59.4	60.4	Ultramafique	-4	-5		-4	-4	380
54114	60.4	61.4	Ultramafique	-4	-5		-4	-4	270
54115	61.4	62.4	Ultramafique	-4	-5		7	-4	260
54116	62.4	63.4	Ultramafique	-4	-5		5	-4	250
54117	63.4	64.4	Ultramafique	-4	-5		4	-4	260
54118	64.4	65	Ultramafique	2	3		6	4	270
54119	65	65.9	Gneiss	257	304	338 / 0.9	136	286	390
54121	65.9	67	Ultramafique	-4	-5		6	-4	310
54122	67	68	Ultramafique	-4	-5		4	-4	280
54123	68	69	Ultramafique	-4	-5		5	-4	580
54124	69	70	Ultramafique	-4	-5		5	-4	280

54126	70	71	Ultramafique	-4	-5	5	-4	250
54127	71	72	Ultramafique	-4	-5	4	-4	250
54128	72	73.05	Ultramafique	-4	-5	4	-4	260
54129	73.05	74.1	Gneiss	6	7	27	6	250
54131	74.1	75.3	Gneiss	7	8	18	6	270
54132	75.3	76.6	Ultramafique	-5	-6	-4	-4	280
54133	76.6	77.6	Gneiss	8	9	32	8	270
54134	77.6	78.6	Gneiss	-4	-5	24	-4	300
54135	78.6	79.6	Gneiss	6	7	21	6	300
54136	79.6	80.6	Gneiss	5	6	19	5	290
54137	80.6	81.6	Gneiss	5	6	22	5	300
54138	81.6	82.6	Gneiss	4	5	20	4	330
54139	82.6	83.6	Gneiss	7	8	21	7	320
54141	83.6	84.6	Gneiss	5	6	26	5	290
54142	84.6	85.6	Gneiss	5	6	23	5	310
54143	85.6	86.6	Gneiss	5	6	23	5	280
54144	86.6	87.6	Gneiss	5	6	20	5	290
54146	87.6	88.6	Gneiss	4	5	20	4	300
54147	88.6	89.6	Gneiss	6	7	20	6	310
54148	89.6	90.6	Gneiss	4	5	18	4	310
54149	90.6	91.6	Gneiss	5	6	21	5	310
54151	91.6	92.6	Gneiss	5	6	22	5	320
54152	92.6	93.6	Gneiss	-4	-5	17	-4	320
54153	93.6	94.6	Gneiss	4	5	19	4	300
54154	94.6	95.6	Gneiss	7	8	20	7	310
54155	95.6	96.6	Gneiss	6	7	19	6	350
54156	96.6	97.6	Gneiss	4	5	19	4	310
54157	97.6	98.6	Gneiss	6	7	27	6	310
54158	98.6	99.6	Gneiss	5	6	15	5	320
54159	99.6	100.6	Gneiss	4	5	17	4	320
54161	100.6	101.6	Gneiss	6	7	17	6	320
54162	101.6	102	Gneiss	2	2	19	5	280
54163	102	103	Ultramafique	-4	-5	6	-4	300
54164	103	104	Ultramafique	-4	-5	5	-4	270
54166	104	105	Ultramafique	-4	-5	4	-4	290

54167	105	106	Ultramafique	-4	-5	4	-4	290
54168	106	107	Ultramafique	-4	-5	4	-4	270
54169	107	108	Ultramafique	-4	-5	5	-4	260
54171	108	109	Ultramafique	-4	-5	-4	-4	310
54172	109	110	Ultramafique	-4	-5	4	-4	280
54173	110	111	Ultramafique	-4	-5	-4	-4	270
54174	111	112	Ultramafique	-4	-5	4	-4	250
54175	112	113	Ultramafique	-4	-5	7	-4	250
54176	113	114	Ultramafique	-4	-5	7	-4	240
54177	114	115	Ultramafique	-4	-5	4	-4	250
54178	115	116	Ultramafique	-4	-5	-4	-4	240
54179	116	117	Ultramafique	-4	-5	5	-4	240
54181	117	118	Ultramafique	-4	-5	4	-4	240
54182	118	119	Ultramafique	-4	-5	-4	-4	240
54183	119	120	Ultramafique	-4	-5	-4	-4	240
54184	120	121	Ultramafique	-4	-5	-4	-4	250
54186	121	122	Ultramafique	-4	-5	-4	-4	250
54187	122	122.98	Ultramafique	-4	-5	-4	-4	260

SAMPLE #	DDH #	FROM	TO	LITHOLOGY	LONG x U	x 1.18 U3O8 (=VALENT)	INTERVAL 1 ppm U3O8 / m	INTERVAL 2 ppm U3O8 / m	INTERVAL 3 ppm U3O8 / m	TH	U	SPECTRO
75188	BJBN-10-05	0	1	Gneiss	6	7				18	6	
75189		1	2	Gneiss	7	8				18	7	
75191		2	3	Gneiss	7	8				17	7	
75192		3	4	Gneiss	4	5				17	4	
75193		4	5	Gneiss	6	7				35	6	
75194		5	6	Gneiss	8	9				29	8	
75195		6	7	Gneiss	10	12				41	10	
75196		7	8	Gneiss	4	5				18	4	
75197		8	9	Gneiss	5	6				21	5	
75198		9	10	Gneiss	5	6				17	5	
75199		10	11	Gneiss	4	5				20	4	
75201		11	12	Gneiss	7	8				18	7	
75202		12	13	Gneiss	5	6				18	5	
75203		13	14	Gneiss	4	5				18	4	
75204		14	15	Gneiss	4	5				19	4	
75206		15	16	Gneiss	5	6				18	5	
75207		16	17	Gneiss	-4	-5				20	-4	
75208		17	18	Gneiss	4	5				18	4	
75209		18	19	Gneiss	5	6				19	5	
75211		19	20	Gneiss	5	6				19	5	
75212		20	21	Gneiss	-4	-5				16	-4	
75213		21	22	Gneiss	4	5				19	4	
75214		22	23	Gneiss	4	5				19	4	
75215		23	24	Gneiss	4	5				24	4	
75216		24	25	Gneiss	4	5				20	4	
75217		25	26	Gneiss	4	5				17	4	
75218		26	27	Gneiss	-4	-5				18	-4	
75219		27	28	Gneiss	-4	-5				23	-4	
75221		28	29	Gneiss	6	7				20	6	
75222		29	30	Gneiss	10	12				43	10	
75223		30	31	Gneiss	5	6				23	5	
75224		31	32	Gneiss	5	6				23	5	

75226	32	33	Gneiss	5	6	22	5
75227	33	34	Gneiss	6	7	20	6
75228	34	35	Gneiss	8	9	20	8
75229	35	36	Gneiss	4	5	22	4
75231	36	37	Gneiss	4	5	21	4
75237	42	43	Gneiss	-4	-5	20	-4
75238	43	44	Gneiss	5	6	21	5
75239	44	45	Gneiss	8	9	22	8
75241	45	46	Gneiss	5	6	21	5
75242	46	47	Gneiss	5	6	22	5
75243	47	48	Gneiss	5	6	23	5
75244	48	49	Gneiss	5	6	20	5
75246	49	50	Gneiss	5	6	21	5
75247	50	51	Gneiss	5	6	21	5
75248	51	52	Gneiss	5	6	22	5
75249	52	53	Gneiss	4	5	21	4
75251	53	54	Gneiss	-4	-5	21	-4
75252	54	55	Gneiss	5	6	23	5
75253	55	56	Gneiss	-4	-5	21	-4
75254	56	57	Gneiss	4	5	21	4
75255	57	58	Gneiss	4	5	20	4
75256	58	59	Gneiss	5	6	18	5
75257	59	60.25	Gneiss	8	9	19	6
75258	60.25	61	Amphibolite	-3	-4	-4	-4
75259	61	62	Amphibolite	-4	-5	-4	-4

SAMPLE #	DDH #	FROM	TO	LITHOLOGY	LONG x U	x 1.18 U3O8 (=VALENT)	INTERVAL 1 ppm U3O8 / m	INTERVAL 2 ppm U3O8 / m	INTERVAL 3 ppm U3O8 / m	TH	U	SPECTRO
75261	BJB-10-05A	0	1	Gneiss	5	6				20	5	
75262		1	2	Gneiss	-4	-5				18	-4	
75263		2	3	Gneiss	4	5				18	4	
75264		3	4	Gneiss	5	6				21	5	
75266		4	5	Gneiss	4	5				29	4	
75267		5	6	Gneiss	5	6				22	5	
75268		6	7	Gneiss	6	7				18	6	
75269		7	8	Gneiss	6	7				19	6	
75271		8	9	Gneiss	5	6				20	5	
75272		9	10	Gneiss	5	6				22	5	
75273		10	11	Gneiss	5	6				22	5	
75274		11	12	Gneiss	5	6				21	5	
75275		12	13	Gneiss	34	40				37	34	
75276		13	14	Gneiss	86	101				47	86	
75277		14	15	Gneiss	5	6				19	5	
75278		15	16	Gneiss	4	5				20	4	
75279		16	17	Granite	8	9				45	8	
75281		17	18	Gneiss	5	6				20	5	
75282		18	19	Gneiss	6	7				21	6	
75283		19	20	Peg	34	40				35	34	
75284		20	21	Peg	77	91				95	77	
75286		21	22	Gneiss	8	9				18	8	
75287		22	23	Gneiss	5	6				19	5	
75288		23	24	Gneiss	9	11				21	9	
75289		24	25	Gneiss	57	67	104			46	57	
75291		25	26	Gneiss	45	53	69.0 m			60	45	
75292		26	27	Gneiss	6	7				28	6	
75293		27	28	Gneiss	43	51				45	43	
75294		28	29	Gneiss	18	21				32	18	
75295		29	30	Gneiss	9	11				35	9	
75296		30	31	Gneiss	31	37				31	31	
75297		31	32	Gneiss	47	55				39	47	

75298	32	33	Gneiss	45	53			34	45
75299	33	34	Gneiss	13	15			40	13
75301	34	35	Gneiss	20	24			34	20
75302	35	36	Gneiss	126	149	205		68	126
75303	36	37	Gneiss	38	45	20.0 m		46	38
75304	37	37.5	Gneiss	226	266			201	451
75306	37.5	38	Peg	40	47			44	79
75307	38	39	Peg	337	398			147	337
75308	39	40	Peg	71	84			40	71
75309	40	41	Peg	157	185			80	157
75311	41	42	Peg	180	212			94	180
75312	42	43	Peg	202	238			128	202
75313	43	44	Peg	197	232			202	197
75314	44	45	Peg	452	533		433	254	452
75315	45	46	Peg	281	332		2.0 m	641	281
75316	46	47	Peg	147	173			99	147
75317	47	48	Peg	185	218			203	185
75318	48	49	Peg	99	117			199	99
75319	49	50	Peg	110	130			90	110
75321	50	51	Peg	195	230			59	195
75322	51	52	Peg	86	101			68	86
75323	52	53	Peg	55	65			63	55
75324	53	54	Peg	160	189			93	160
75326	54	55	Peg	136	160			73	136
75327	55	56	Peg	37	44			46	37
75328	56	57	Peg	46	54			39	46
75329	57	58	Peg	23	27			18	23
75331	58	59	Peg	40	47			31	40
75332	59	60	Peg	26	31			21	26
75333	60	61	Peg	43	51			80	43
75334	61	62	Peg	157	185			61	157
75335	62	63	Peg	59	70			28	59
75336	63	64	Peg	40	47			34	40
75337	64	65	Peg	130	153			66	130

75338	65	66	Peg	74	87	70	74
75339	66	67	Peg	153	181	122	153
75341	67	68	Peg	89	105	66	89
75342	68	69	Peg	91	107	42	91
75343	69	70	Peg	70	83	94	70
75344	70	71	Peg	134	158	133	134
75346	71	72	Peg	72	85	48	72
75347	72	73	Peg	100	118	83	100
75348	73	74	Peg	175	207	102	175
75349	74	75	Peg	33	39	20	33
75351	75	76	Peg	11	13	11	11
75352	76	77	Peg	60	71	95	60
75353	77	78	Peg	39	46	78	39
75354	78	79	Peg	19	22	29	19
75355	79	80	Peg	44	52	31	44
75356	80	81	Peg	38	45	19	38
75357	81	82	Peg	14	17	10	14
75358	82	83	Peg	11	13	11	11
75359	83	84	Peg	28	33	21	28
75361	84	85	Peg	33	39	38	33
75362	85	86	Peg	41	48	39	41
75363	86	87	Peg	18	21	21	18
75364	87	88	Peg	12	14	13	12
75366	88	89	Peg	18	21	19	18
75367	89	90	Peg	19	22	14	19
75368	90	91.2	Peg	102	120	96	85
75369	91.2	92	Gneiss	105	124	103	131
75371	92	93	Gneiss	44	52	41	44
75372	93	94	Gneiss	4	5	22	4
75373	94	95	Gneiss	7	8	24	7
75374	95	96	Gneiss	7	8	21	7
75375	96	97	Gneiss	6	7	20	6
75376	97	98	Gneiss	5	6	19	5
75377	98	99	Gneiss	7	8	17	7

75378	99	100	Gneiss	6	7	20	6
75379	100	101	Gneiss	6	7	19	6
75381	101	102	Gneiss	6	7	19	6
75382	102	103	Gneiss	6	7	20	6
75383	103	104	Gneiss	5	6	18	5
75384	104	105	Gneiss	5	6	19	5
75386	105	105.5	Gneiss	3	3	17	5
75387	105.5	106.5	Amphibolite	-4	-5	6	-4
75388	106.5	107.5	Amphibolite	8	9	7	8
75389	107.5	108.5	Gneiss	6	7	16	6
75391	108.5	109.5	Gneiss	33	39	23	33
75392	109.5	110.5	Gneiss	17	20	16	17
75393	110.5	111.5	Gneiss	14	17	21	14
75394	111.5	112.5	Gneiss	15	18	24	15
75395	112.5	113.5	Gneiss	5	6	17	5
75396	113.5	114.34	Gneiss	6	7	24	7
75397	114.34	115	Gabbro	-3	-3	-4	-4
75398	115	116	Gabbro	-4	-5	-4	-4
75399	116	117	Gabbro	-4	-5	-4	-4

SAMPLE #	DDH #	FROM	TO	LITHOLOGY	LONG x U	x 1.18 U3O8 (=VALENT)	INTERVAL 1 ppm U3O8 / m	INTERVAL 2 ppm U3O8 / m	INTERVAL 3 ppm U3O8 / m	TH	U	SPECTRO
54354	BJB-10-06	0.54	1	Pegmatite	6	8	132			13	14	430
54355		1	2	Pegmatite	34	40	131.2 m			30	34	490
54356		2	3	Pegmatite	41	48				26	41	600
54357		3	4	Pegmatite	110	130				58	110	660
54358		4	5	Pegmatite	74	87				52	74	720
54359		5	6	Pegmatite	120	142				80	120	850
54361		6	7	Pegmatite	161	190				103	161	1000
54362		7	8	Pegmatite	151	178				116	151	1000
54363		8	9	Pegmatite	329	388		207	388 / 1.0 m	218	329	1300
54364		9	10	Pegmatite	94	111		4.0 m		70	94	1000
54366		10	11	Pegmatite	33	39				21	33	1300
54367		11	12	Pegmatite	246	290				162	246	1200
54368		12	13	Pegmatite	60	71				32	60	700
54369		13	14	Pegmatite	29	34				16	29	680
54371		14	15	Pegmatite	105	124				78	105	700
54372		15	16	Pegmatite	44	52				25	44	600
54373		16	17	Pegmatite	40	47				34	40	580
54374		17	18	Pegmatite	24	28				22	24	460
54375		18	19	Pegmatite	80	94				56	80	880
54376		19	20	Pegmatite	332	392		247	392 / 1.0 m	119	332	620
54377		20	21	Pegmatite	86	101		2.0 m		57	86	1000
54378		21	22	Pegmatite	32	38				26	32	1000
54379		22	23	Pegmatite	156	184				91	156	680
54381		23	24	Pegmatite	39	46				22	39	600
54382		24	25	Pegmatite	68	80				31	68	620
54383		25	26	Pegmatite	27	32				18	27	620
54384		26	27	Pegmatite	46	54				25	46	620
54386		27	28	Pegmatite	44	52				27	44	750
54387		28	29	Pegmatite	93	110				51	93	1000
54388		29	30	Pegmatite	69	81				48	69	950
54389		30	31	Pegmatite	102	120				78	102	650
54391		31	32	Pegmatite	205	242		296	364	246	205	850

54392	32	33	Pegmatite	196	231	23.0 m	3.0 m	126	196	750
54393	33	34	Pegmatite	524	618			316	524	1300
54394	34	35	Pegmatite	49	58			31	49	1000
54395	35	36	Gneiss	52	61			52	52	850
54396	36	37	Gneiss	162	191		285	101	162	850
54397	37	38.3	Gneiss	338	399		3.3 m	139	260	900
54398	38.3	39.3	Pegmatite	298	352			117	298	1300
54399	39.3	40.3	Pegmatite	68	80			43	68	950
54401	40.3	41.3	Pegmatite	97	114			55	97	1000
54402	41.3	42.3	Pegmatite	91	107			61	91	1100
54403	42.3	43.3	Pegmatite	241	284		364	131	241	1200
54404	43.3	44.3	Pegmatite	349	412		11.3 m	293	349	1400
54406	44.3	45.3	Pegmatite	119	140			57	119	1300
54407	45.3	46.3	Pegmatite	144	170			167	144	1700
54408	46.3	47.3	Pegmatite	333	393			176	333	2100
54409	47.3	48.3	Pegmatite	359	424			221	359	1600
54411	48.3	49.3	Pegmatite	367	433			243	367	2600
54412	49.3	50.3	Pegmatite	229	270			149	229	2600
54413	50.3	50.8	Gneiss	86	101			123	172	3800
54414	50.8	52	Pegmatite	1056	1246			403	880	1400
54415	52	53	Pegmatite	206	243			141	206	2000
54416	53	54	Pegmatite	196	231			109	196	1200
54417	54	55	Pegmatite	108	127			42	108	1500
54418	55	56	Pegmatite	75	89			44	75	600
54419	56	57	Pegmatite	85	100			55	85	700
54421	57	58	Pegmatite	96	113			91	96	750
54422	58	59	Pegmatite	112	132			60	112	850
54423	59	60	Pegmatite	139	164			71	139	750
54424	60	61	Pegmatite	180	212	218		71	180	750
54426	61	62	Pegmatite	15	18	7.0 m		11	15	840
54427	62	63	Pegmatite	139	164			82	139	780
54428	63	64	Pegmatite	125	148			114	125	790
54429	64	65	Pegmatite	123	145			67	123	980
54431	65	66	Pegmatite	434	512		419	137	434	1050

54432	66	67	Pegmatite	276	326		2.0 m	133	276	890
54433	67	68	Pegmatite	75	89			38	75	1000
54434	68	69	Pegmatite	36	42			23	36	880
54435	69	70	Pegmatite	36	42			20	36	600
54436	70	71	Pegmatite	84	99			55	84	650
54437	71	72	Pegmatite	48	57			28	48	620
54438	72	73	Pegmatite	36	42			29	36	630
54439	73	74	Pegmatite	55	65			33	55	520
54441	74	75	Pegmatite	84	99			65	84	580
54442	75	76	Pegmatite	53	63			84	53	650
54443	76	77	Pegmatite	105	124	238		69	105	720
54444	77	78	Pegmatite	291	343	4.0 m	354	196	291	1100
54446	78	79	Pegmatite	308	363		2.0 m	170	308	1400
54447	79	80	Pegmatite	101	119			37	101	900
54448	80	81	Pegmatite	52	61			53	52	1100
54449	81	82	Pegmatite	59	70			36	59	720
54451	82	83	Pegmatite	60	71			33	60	650
54452	83	84	Pegmatite	49	58			24	49	650
54453	84	85	Pegmatite	42	50			22	42	520
54454	85	86	Pegmatite	39	46			30	39	680
54455	86	87	Pegmatite	43	51			30	43	560
54456	87	88	Pegmatite	66	78			39	66	560
54457	88	89	Pegmatite	14	17			14	14	520
54458	89	90	Pegmatite	59	70			28	59	520
54459	90	91	Pegmatite	49	58			35	49	500
54461	91	92	Pegmatite	36	42			23	36	460
54462	92	93	Pegmatite	42	50			29	42	430
54463	93	94	Pegmatite	20	24			12	20	460
54464	94	95	Pegmatite	23	27			17	23	440
54466	95	96	Pegmatite	38	45			21	38	530
54467	96	97	Pegmatite	67	79			35	67	550
54468	97	98	Pegmatite	48	57			36	48	480
54469	98	99	Pegmatite	146	172			56	146	750
54471	99	100	Pegmatite	30	35			38	30	620

54472	100	101	Pegmatite	54	64		46	54	580
54473	101	102	Pegmatite	32	38		19	32	530
54474	102	103	Pegmatite	28	33		21	28	550
54475	103	104	Pegmatite	127	150		58	127	650
54476	104	105	Pegmatite	47	55		35	47	520
54477	105	106.1	Pegmatite	157	186		120	143	600
54478	106.1	107	Gneiss	65	76		77	72	540
54479	107	107.6	Gneiss	10	12		17	17	760
54481	107.6	108.6	Ultramafique	5	6		5	5	300
54482	108.6	109.6	Ultramafique	-4	0		4	-4	300
54483	109.6	110.6	Ultramafique	-4	0		6	-4	310
54484	110.6	111.6	Ultramafique	-4	0		7	-4	350
54486	111.6	112.6	Ultramafique	12	14		8	12	270
54487	112.6	113.6	Ultramafique	12	14		8	12	330
54488	113.6	114.6	Pegmatite	10	12		9	10	320
54489	114.6	115.6	Pegmatite	13	15		11	13	340
54491	115.6	116.6	Pegmatite	46	54		46	46	350
54492	116.6	117.6	Pegmatite	90	106		60	90	400
54493	117.6	118.6	Pegmatite	144	170		105	144	460
54494	118.6	119.6	Pegmatite	79	93		39	79	560
54495	119.6	120.6	Pegmatite	205	242		145	205	720
54496	120.6	121.6	Pegmatite	107	126		76	107	680
54497	121.6	122.15	Pegmatite	16	19		54	29	510
54498	122.15	123	Ultramafique	-3	0		4	-4	550
54499	123	124	Ultramafique	-4	0		4	-4	400
54501	124	125	Ultramafique	-4	0		-4	-4	410
54502	125	126.3	Ultramafique	-5	0		4	-4	530
54503	126.3	127	Pegmatite	17	20		9	24	460
54504	127	128	Pegmatite	6	7		6	6	800
54506	128	128.7	Pegmatite	167	197	359	122	239	1200
54507	128.7	129.7	Gneiss	350	413	1.7 m	204	350	680
54508	129.7	130.7	Gneiss	17	20		63	17	1200
54509	130.7	131.7	Gneiss	31	37		107	31	620
54511	131.7	132.7	Gneiss	8	9		23	8	520

54512	132.7	133.7	Gneiss	-4	-5	19	-4	560
54513	133.7	134.7	Gneiss	5	6	26	5	450
54514	134.7	135.7	Gneiss	6	7	26	6	380
54515	135.7	136.7	Gneiss	4	5	21	4	380
54516	136.7	137.7	Gneiss	5	6	18	5	390
54517	137.7	138.7	Gneiss	4	5	20	4	430
54518	138.7	139.7	Gneiss	4	5	19	4	450
54519	139.7	140.7	Gneiss	6	7	22	6	430
54521	140.7	141.7	Gneiss	160	189	399	160	900
54522	141.7	142.7	Gneiss	52	61	134	52	860
54523	142.7	143.7	Gneiss	13	15	42	13	550
54524	143.7	144.4	Gneiss	7	8	76	10	440
54526	144.7	145.7	Gneiss	5	6	56	5	340
54527	145.7	146.7	Gneiss	-4	-5	21	-4	310
54528	146.7	147.7	Gneiss	-4	-5	19	-4	320
54529	147.7	148.7	Gneiss	-4	-5	17	-4	350
54531	148.7	149.7	Gneiss	-4	-5	17	-4	310
54532	149.7	150.7	Gneiss	4	5	17	4	300
54533	150.7	151.7	Gneiss	5	6	17	5	290
54534	151.7	152.3	Gneiss	4	4	21	6	270
54535	152.3	153.3	Ultramafique	-4	-5	7	-4	260
54536	153.3	154.3	Ultramafique	-4	-5	-4	-4	250
54537	154.3	155.3	Ultramafique	-4	-5	5	-4	270
54538	155.3	156.3	Ultramafique	-4	-5	5	-4	250

SAMPLE #	DDH #	FROM	TO	LITHOLOGY	LONG x U	x 1.18 U3O8 (=VALENT)	INTERVAL 1 ppm U3O8 / m	INTERVAL 2 ppm U3O8 / m	INTERVAL 3 ppm U3O8 / m	TH	U	SPECTRO
75096	BJB-1007	0.24	1	Peg	6	7				11	8	
75097		1	2	Peg	15	18				28	15	
75098		2	3	Peg	37	44	135			124	37	
75099		3	4	Peg	192	227	2.0 m			181	192	
75101		4	5	Peg	23	27				41	23	
75102		5	6	Peg	23	27				19	23	
75103		6	7	Peg	18	21				31	18	
75104		7	8	Peg	41	48				55	41	
75106		8	9	Peg	87	103				108	87	
75107		9	10	Peg	43	51				59	43	
75108		10	11	Peg	47	55				54	47	
75109		11	12	Peg	34	40				53	34	
75111		12	13	Peg	12	14				13	12	
75112		13	14	Peg	33	39				26	33	
75113		14	15	Peg	90	106				42	90	
75114		15	16	Peg	63	74				71	63	
75115		16	17	Peg	33	39				30	33	
75116		17	18	Peg	16	19				18	16	
75117		18	19	Peg	24	28				19	24	
75118		19	20	Peg	23	27				15	23	
75119		20	21	Peg	31	37				26	31	
75121		21	22	Peg	25	30				18	25	
75122		22	23	Peg	41	48				26	41	
75123		23	24	Peg	36	42				49	36	
75124		24	25	Peg	46	54				36	46	
75126		25	26	Peg	49	58				44	49	
75127		26	27	Peg	38	45				22	38	
75128		27	28	Peg	17	20				18	17	
75129		28	29	Peg	20	24				12	20	
75131		29	30	Peg	438	517	161	517 / 1.0 m		432	438	
75132		30	31	Peg	107	126	5.0 m			72	107	
75133		31	32	Peg	59	70				38	59	
75134		32	33	Peg	29	34				32	29	

75135	33	34	Peg	48	57		34	48
75136	34	35	Peg	16	19		14	16
75137	35	36	Peg	13	15		14	13
75138	36	37	Peg	28	33		30	28
75139	37	38	Peg	21	25		17	21
75141	38	39	Peg	52	61		42	52
75142	39	40	Peg	21	25		14	21
75143	40	41	Peg	38	45		24	38
75144	41	42	Peg	36	42		37	36
75146	42	43	Peg	27	32		23	27
75147	43	44	Peg	42	50		21	42
75148	44	45	Peg	27	32		17	27
75149	45	46	Peg	54	64		32	54
75151	46	47	Peg	39	46		35	39
75152	47	48	Peg	117	138	125	93	117
75153	48	49	Peg	65	77	4.3 m	52	65
75154	49	50	Peg	173	204		138	173
75155	50	51.3	Peg	101	120		61	78
75156	51.3	52	Gabbro	4	4		4	5
75157	52	53	Gabbro	-4	-5		-4	-4
75158	53	54	Gabbro	-4	-5		4	-4

SAMPLE #	DDH #	FROM	TO	LITHOLOGY	LONG x U	x 1.18 U3O8 (=VALENT)	INTERVAL 1 ppm U3O8 / m	INTERVAL 2 ppm U3O8 / m	INTERVAL 3 ppm U3O8 / m	TH	U	SPECTRO
75159	BJB-10-7A	0.25	1	Peg	47	55	no significant values in drill hole			96	62	
75161		1	2	Peg	102	120				140	102	
75162		2	3	Peg	8	9				12	8	
75163		3	4	Peg	46	54				58	46	
75164		4	5	Peg	7	8				11	7	
75166		5	6	Peg	14	17				22	14	
75167		6	7	Peg	13	15				14	13	
75168		7	8	Peg	42	50				51	42	
75169		8	9	Peg	45	53				44	45	
75171		9	10	Peg	16	19				17	16	
75172		10	11	Peg	8	9				13	8	
75173		11	12	Peg	9	11				16	9	
75174		12	13	Peg	35	41				57	35	
75175		13	14	Peg	42	50				40	42	
75176		14	15	Peg	27	32				37	27	
75177		15	16	Peg	29	34				31	29	
75178		16	17	Peg	21	25				37	21	
75179		17	18	Peg	21	25				46	21	
75181		18	19	Peg	26	31				39	26	
75182		19	20	Peg	34	40				54	34	
75183		20	20.58	Gabbro	9	10				25	15	
75184		20.58	21	Gabbro	3	3				7	7	
75186		21	22	Gabbro	-4	-5				5	-4	
75187		22	23	Gabbro	-4	-5				-4	-4	

SAMPLE #	DDH #	FROM	TO	LITHOLOGY	LONG x U	x 1.18 U3O8 (=VALENT)	INTERVAL 1 ppm U3O8 / m	INTERVAL 2 ppm U3O8 / m	INTERVAL 3 ppm U3O8 / m	TH	U	SPECTRO
54636	BJB-10-08	0	1		152	179	108			269	152	
54637		1	2		108	127	31.0 m			109	108	
54638		2	3		109	129				149	109	
54639		3	4		326	385		279	402	556	326	
54641		4	5		355	419		7.0 m	2.0 m	599	355	
54642		5	6		93	110				160	93	
54643		6	7		93	110				258	93	
54644		7	8		309	365			368	661	309	
54646		8	9		314	371			2.0 m	320	314	
54647		9	10		166	196				384	166	
54648		10	11		13	15				14	13	
54649		11	12		8	9				11	8	
54651		12	13		36	42				41	36	
54652		13	14		9	11				8	9	
54653		14	15		19	22				18	19	
54654		15	16		35	41				42	35	
54655		16	17		25	30				30	25	
54656		17	18		14	17				19	14	
54657		18	19		18	21				36	18	
54658		19	20		87	103				66	87	
54659		20	21		22	26				11	22	
54661		21	22		22	26				29	22	
54662		22	23		37	44				24	37	
54663		23	24		67	79				25	67	
54664		24	25		76	90				61	76	
54666		25	26		25	30				25	25	
54667		26	27		22	26				33	22	
54668		27	28		41	48				96	41	
54669		28	29		115	136				159	115	
54671		29	30		39	46				49	39	
54672		30	31		74	87				157	74	
54673		31	32		23	27				47	23	

54674	32	33	49	58	64	49
54675	33	34	64	76	91	64
54676	34	35	57	67	90	57
54677	35	36	63	74	138	63
54678	36	37	38	45	77	38
54679	37	38	70	83	114	70
54681	38	39	12	14	33	12
54682	39	40	51	60	113	51
54683	40	41	42	50	90	42
54684	41	42	89	105	170	89
54686	42	43	39	46	53	39
54687	43	44	47	55	71	47
54688	44	45	73	86	86	73
54689	45	46	68	80	93	68
54691	46	47	77	91	51	77
54692	47	48	17	20	17	17
54693	48	49	40	47	59	40
54694	49	50	10	12	10	10
54695	50	51	38	45	46	38
54696	51	52	43	51	55	43
54697	52	53	60	71	83	60
54698	53	54	64	76	61	64
54699	54	55	13	15	18	13
54701	55	56	35	41	25	35
54702	56	57	23	27	17	23
54703	57	58	15	18	14	15
54704	58	59	83	98	96	83
54706	59	60	66	78	110	66
54707	60	61	41	48	136	41
54708	61	62	82	97	122	82
54709	62	63	107	126	83	107
54711	63	64	27	32	39	27
54712	64	65	12	14	13	12
54713	65	66	11	13	15	11

54714	66	67	10	12		10	10
54715	67	68	6	7		5	6
54716	68	69	24	28		45	24
54717	69	70	5	6		5	5
54718	70	71	6	7		6	6
54719	71	72	15	18		11	15
54721	72	73	18	21		11	18
54722	73	74	51	60		41	51
54723	74	75	65	77		61	65
54724	75	76	41	48		56	41
54726	76	77	47	55		85	47
54727	77	78	23	27		61	23
54728	78	79	57	67		108	57
54729	79	80	29	34		59	29
54731	80	81	158	186	100	113	158
54732	81	82	122	144	6.0 m	68	122
54733	82	83	76	90		42	76
54734	83	84	28	33		22	28
54735	84	85	30	35		26	30
54736	85	86	111	131		52	111
54737	86	87	29	34		23	29
54738	87	88	29	34		28	29
54739	88	89	36	42		30	36
54741	89	90	28	33		23	28
54742	90	91	38	45		18	38
54743	91	92	23	27		31	23
54744	92	93	16	19		13	16
54746	93	94	16	19		10	16
54747	94	95	27	32		29	27
54748	95	96	40	47		22	40
54749	96	97	34	40		35	34
59251	97	98	11	13		13	11
59252	98	99	13	15		8	13
59253	99	100	26	31		20	26

59254	100	101	12	14			9	12
59255	101	102	12	14			11	12
59256	102	103	9	11			9	9
59257	103	104	7	8			6	7
59258	104	105	11	13			8	11
59259	105	106	22	26			17	22
59261	106	107	14	17			13	14
59262	107	108	28	33			24	28
59263	108	109	24	28			18	24
59264	109	110	33	39			17	33
59266	110	111	44	52			29	44
59267	111	112	87	103	109		55	87
59268	112	113	97	114	6.0 m		43	97
59269	113	114.1	132	156			158	120
59271	114.1	115	91	107			139	101
59272	115	116	35	41			48	35
59273	116	117	112	132			154	112
59274	117	118	10	12			26	10
59275	118	119.6	83	98			47	52
59276	119.6	122.7	-12	0			5	-4
59277	127.4	128.3	327	386	160	344	446	363
59278	128.3	130	637	752	10.6 m	4.6 m	363	375
59279	130	130.8	290	342			387	362
59281	130.8	132	86	102			59	72
59282	132	133	6	7			22	6
59283	133	134	12	14			25	12
59284	134	135	8	9			28	8
59286	135	136	49	58			79	49
59287	136	137	12	14			41	12
59288	137	138	7	8			21	7
59289	144.8	146.1	40	48			34	31
59291	147.6	149	6	7			17	4
59292	149	150	4	5			29	4
59293	150	151	8	9			33	8

59294	151	152.1	9	10	40	8
59295	152.1	153	6	7	22	7
59296	153	154	6	7	20	6
59297	154	155	5	6	20	5
59298	155	156	8	9	25	8
59299	156	157	6	7	20	6
74751	157	158	6	7	19	6
74752	158	159	8	9	32	8
74753	159	160	5	6	21	5
74754	160	161	5	6	21	5
74756	161	162	7	8	20	7
74757	162	163	5	6	20	5
74758	169	170	6	7	24	6
74759	176	177	7	8	22	7
74761	183	184	9	11	35	9
74762	190	191	9	11	22	9
74763	197	198	4	5	16	4
74764	201	202	5	6	16	5

SAMPLE #	DDH #	FROM	TO	LITHOLOGY	LONG x U	x 1.18 U3O8 (=VALENT)	INTERVAL 1 ppm U3O8 / m	INTERVAL 2 ppm U3O8 / m	INTERVAL 3 ppm U3O8 / m	TH	U	SPECTRO
74765	BJB-10-08A	0.5	1		174	205	120			222	347	
74766		1	2		120	142	3.5 m			105	120	
74767		2	3		30	35				48	30	
74768		3	4		33	39				34	33	
74769		4	5		15	18				38	15	
74771		5	6		13	15				34	13	
74772		6	7		5	6				30	5	
74773		7	8		6	7				24	6	
74774		8	9		10	12				35	10	
74776		9	10		26	31				41	26	
74777		10	11		7	8				9	7	
74778		11	12		43	51				60	43	
74779		12	13		123	145				75	123	
74781		13	14		25	30				16	25	
74782		14	15		31	37				46	31	
74783		15	16		40	47				46	40	
74784		16	17		70	83				96	70	
74785		17	18		53	63				31	53	
74786		18	19		88	104				34	88	
74787		19	20		36	42				33	36	
74788		20	21		19	22				8	19	
74789		21	22		83	98				55	83	
74791		22	23		16	19				7	16	
74792		23	24		72	85				40	72	
74793		24	25		52	61				91	52	
74794		25	26		-4	-5				-4	-4	
74796		26	26.6		20	24				15	34	
74797		26.6	27		9	11				37	23	
74798		27	28		7	8				28	7	
74799		28	29		8	9				25	8	
74801		29	30		8	9				29	8	
74802		30	31		16	19				28	16	

74803	31	32	7	8			37	7
74804	32	33	5	6			29	5
74805	33	34	6	7			34	6
74806	34	35	4	5			26	4
74807	35	36	5	6			36	5
74808	36	37	4	5			21	4
74809	37	38	5	6			17	5
74811	38	39	7	8			16	7
74812	39	40	6	7			15	6
74813	40	41	13	15			29	13
74814	41	42	14	17			22	14
74816	42	43	194	229	109	154	117	194
74817	43	44	127	150	13.0 m	7.0 m	89	127
74818	44	45	147	173			100	147
74819	45	46	172	203			90	172
74821	46	47	52	61			26	52
74822	47	48	46	54			57	46
74823	48	49	177	209			86	177
74824	49	50	10	12			25	10
74825	50	51	20	24			42	20
74826	51	52	7	8			24	7
74827	52	53	11	13			19	11
74828	53	54	178	210			210	178
74829	54	55	65	77			27	65
74831	55	56	32	38			23	32
74832	56	57	48	57			21	48
74833	57	58	14	17			5	14
74834	58	59	24	28			4	24
74836	59	60	21	25			4	21
74837	60	61	30	35			12	30
74838	61	62	19	22			20	19
74839	62	63	10	12			13	10
74840	62	63	8	9			11	8

SAMPLE #	DDH #	FROM	TO	LITHOLOGY	LONG x U	x 1.18 U3O8 (=VALENT)	INTERVAL 1 ppm U3O8 / m	INTERVAL 2 ppm U3O8 / m	INTERVAL 3 ppm U3O8 / m	TH	U	SPECTRO
74841	BJB-10-09	0.8	2		10	11				10	8	
74842		2	3		13	15				17	13	
74843		3	4		127	150				95	127	
74844		4	5		9	11				21	9	
74845		5	6		10	12				24	10	
74846		6	7		12	14				24	12	
74847		7	8		18	21				26	18	
74848		8	9		22	26				32	22	
74849		9	10		34	40				29	34	
74851		10	11		47	55				41	47	
74852		11	12		7	8				26	7	
74853		12	13		31	37				58	31	
74854		13	14		9	11				21	9	
74856		14	15		7	8				21	7	
74857		15	16		19	22				27	19	
74858		16	17		5	6				24	5	
74859		17	18		17	20				23	17	
74861		18	19		25	30				14	25	
74862		19	20		28	33				18	28	
74863		20	21		47	55				31	47	
74864		21	22		15	18				18	15	
74865		22	23		19	22				20	19	
74866		23	24		6	7				18	6	
74867		24	25		5	6				19	5	
74868		25	26		4	5				17	4	
74869		26	27		4	5				19	4	
74871		27	28		5	6				23	5	
74872		28	29		5	6				22	5	
74873		29	30		7	8				36	7	
74874		30	31		8	9				15	8	
74876		31	32		7	8				7	7	
74877		32	33		21	25				12	21	

74878	33	34	71	84	37	71
74879	34	35	20	24	17	20
74881	35	36	13	15	11	13
74882	36	37	30	35	22	30
74883	37	38	24	28	25	24
74884	38	39	27	32	28	27
74885	39	40	23	27	30	23
74886	40	41	39	46	45	39
74887	41	42	15	18	9	15
74888	42	43	49	58	29	49
74889	43	44	64	76	27	64
74891	44	45	68	80	38	68
74892	45	46	24	28	19	24
74893	46	47	53	63	51	53
74894	47	48	21	25	18	21
74896	48	49	56	66	30	56
74897	49	50	54	64	59	54
74898	50	51	106	125	78	106
74899	51	52	19	22	21	19
74901	52	53	12	14	14	12
74902	53	54	21	25	29	21
74903	54	55	78	92	36	78
74904	55	56	43	51	22	43
74905	56	57	27	32	27	27
74906	57	58	15	18	14	15
74907	58	59	34	40	40	34
74908	59	60	37	44	18	37
74909	60	61	40	47	25	40
74911	61	62	48	57	31	48
74912	62	63	25	30	22	25
74913	63	64	49	58	40	49
74914	64	65	29	34	27	29
74916	65	66	38	45	31	38
74917	66	67	55	65	25	55

74918	67	68	18	21		16	18
74919	68	69	57	67		47	57
74921	69	70	32	38		26	32
74922	70	71	22	26		21	22
74923	71	72	18	21		18	18
74924	72	73	21	25		17	21
74925	73	74	25	30		16	25
74926	74	75	28	33		14	28
74927	75	76	34	40		17	34
74928	76	77	57	67		21	57
74929	77	78	69	81		45	69
74931	78	79	30	35		26	30
74932	79	80	19	22		16	19
74933	80	81	39	46		39	39
74934	81	82	148	175		85	148
74936	82	83	88	104		61	88
74937	83	84	29	34		24	29
74938	84	85	45	53		29	45
74939	85	86	38	45		26	38
74941	86	87	53	63		61	53
74942	87	88	113	133		53	113
74943	88	89	74	87		33	74
74944	89	90	22	26		14	22
74945	90	91	21	25		18	21
74946	91	92	60	71		50	60
74947	92	93	58	68		38	58
74948	93	94	6	7		6	6
74949	94	95	32	38		20	32
74951	95	96	29	34		17	29
74952	96	97	82	97	117	51	82
74953	97	98	204	241	13.0 m	139	204
74954	98	99	39	46		38	39
74956	99	100	103	122		32	103
74957	100	101	70	83		42	70

74958	101	102	31	37		22	31
74959	102	103	62	73		45	62
74961	103	104	82	97		53	82
74962	104	105	195	230	185	72	195
74963	105	106	151	178	3.0 m	61	151
74964	106	107	124	146		77	124
74965	107	108	23	27		19	23
74966	108	109	119	140		109	119
74967	109	110	31	37		16	31
74968	110	111	12	14		12	12
74969	111	112	21	25		22	21
74971	112	113	8	9		6	8
74972	113	114	45	53		46	45
74973	114	115	6	7		6	6
74974	115	116	15	18		21	15
74976	116	117	9	11		12	9
74977	117	118	-4	-5		5	-4
74978	118	119	39	46		32	39
74979	119	120	9	11		7	9
74981	120	121	11	13		11	11
74982	121	122	9	11		7	9
74983	122	123	11	13		11	11
74984	123	124	24	28		14	24
74985	124	125	27	32		29	27
74986	125	126	42	50		26	42
74987	126	127	13	15		12	13
74988	127	128	52	61		51	52
74989	128	129	53	63		40	53
74991	129	130	46	54		35	46
74992	130	131	76	90		87	76
74993	131	132	36	42		23	36
74994	132	133	12	14		10	12
74996	133	134	96	113		100	96
74997	134	135	41	48		40	41

74998	135	136	49	58		38	49
74999	136	137	48	57		50	48
75001	137	138	31	37		14	31
75002	138	139	57	67		33	57
75003	139	140	104	123	102	95	104
75004	140	141	68	80	14.0 m	42	68
75006	141	142	116	137		75	116
75007	142	143	83	98		65	83
75008	143	144	196	231		163	196
75009	144	145	39	46		43	39
75011	145	146	32	38		27	32
75012	146	147	45	53		26	45
75013	147	148	77	91		52	77
75014	148	149	111	131		66	111
75015	149	150	203	240		72	203
75016	150	151	57	67		104	57
75017	151	152	15	18		19	15
75018	152	153	58	68		95	58
75019	153	154	23	27		30	23
75021	154	155	7	8		54	7
75022	155	156	11	13		53	11
75023	156	157	11	13		48	11
75024	157	158	6	7		27	6
75026	158	159	16	19		43	16
75027	159	160	11	13		44	11
75028	160	161	17	20		72	17
75029	161	161.7	51	60		89	73
75031	161.7	162.7	-4	-5		6	-4
75032	162.7	163.7	-4	-5		5	-4
75033	163.7	164.7	-4	-5		5	-4
75034	164.7	165.7	-4	-5		4	-4
75035	165.7	166.9	-5	-6		5	-4
75036	166.9	168	7	8		21	6
75037	168	169	5	6		19	5

75038	169	170	-4	-5	19	-4
75039	170	171	-4	-5	18	-4
75041	171	172	4	5	17	4
75042	172	173	4	5	18	4
75043	173	174	9	11	30	9
75044	174	175	5	6	17	5
75046	175	176	4	5	16	4
75047	176	177	-4	-5	16	-4
75048	177	178	4	5	24	4
75049	178	179	5	6	25	5
75051	179	179.4	2	2	17	4
75052	179.4	180	-2	-3	-4	-4
79053	180	180.8	-3	-4	-4	-4

SAMPLE #	DDH #	FROM	TO	LITHOLOGY	LONG x U	x 1.18 U3O8 (=VALENT)	INTERVAL 1 ppm U3O8 / m	INTERVAL 2 ppm U3O8 / m	INTERVAL 3 ppm U3O8 / m	TH	U	SPECTRO
75054	BJB-10-09A	0.1	1		8	10				13	9	
75055		1	2		71	84	101			102	71	
75056		2	3		35	41	33.2 m			82	35	
75057		3	4		43	51				47	43	
75058		4	5		50	59				37	50	
75059		5	6		42	50				43	42	
75061		6	7		190	224		187		132	190	
75062		7	8		230	271		6.0 m		135	230	
75063		8	9		75	89				50	75	
75064		9	10		149	176				197	149	
75066		10	11		171	202				77	171	
75067		11	12		135	159				114	135	
75068		12	13		82	97				72	82	
75069		13	14		88	104				100	88	
75071		14	15		24	28				18	24	
75072		15	16		19	22				19	19	
75073		16	17		21	25				18	21	
75074		17	18		17	20				18	17	
75075		18	19		50	59				45	50	
75076		19	20		28	33				22	28	
75077		20	21		22	26				16	22	
75078		21	22		27	32				22	27	
75079		22	23		20	24				16	20	
75081		23	24		26	31				23	26	
75082		24	25		18	21				16	18	
75083		25	26		26	31				12	26	
75084		26	27		34	40				36	34	
75086		27	28		31	37				32	31	
75087		28	29		22	26				32	22	
75088		29	30		41	48		251		63	41	
75089		30	31		307	362		5.2 m		141	307	
75091		31	32		460	543				248	460	

75092	32	33	219	258		105	219
75093	33	34.2	79	93		34	66
75094	34.2	35	-3	-4		6	-4
75095	35	36	-4	-5		4	-4

SAMPLE #	DDH #	FROM	TO	LITHOLOGY	LONG x U	x 1.18 U3O8 (=VALENT)	INTERVAL 1 ppm U3O8 / m	INTERVAL 2 ppm U3O8 / m	INTERVAL 3 ppm U3O8 / m	TH	U	SPECTRO
75401	BJB-10-10	0	1	Peg	25	30	104			40	25	
75402		1	2	Peg	42	50	30.5 m			31	42	
75403		2	3	Peg	43	51				68	43	
75404		3	4	Peg	44	52				38	44	
75406		4	5	Peg	16	19				17	16	
75407		5	6	Peg	23	27				26	23	
75408		6	7	Peg	56	66				58	56	
75409		7	8	Peg	18	21				20	18	
75411		8	9	Peg	44	52				69	44	
75412		9	10	Peg	28	33				52	28	
75413		10	11	Peg	17	20				13	17	
75414		11	12	Peg	13	15				16	13	
75415		12	13	Peg	79	93		205		60	79	
75416		13	14	Peg	291	343		3.0 m		175	291	
75417		14	15	Peg	150	177				96	150	
75418		15	16	Peg	32	38				34	32	
75419		16	17	Peg	34	40				24	34	
75421		17	18	Peg	44	52				23	44	
75422		18	19	Peg	37	44				17	37	
75423		19	20	Peg	62	73				39	62	
75424		20	21	Peg	193	228		177	267	125	193	
75426		21	22	Peg	561	662		10.5 m	5.0 m	326	561	
75427		22	23	Peg	90	106				93	90	
75428		23	24	Peg	71	84				54	71	
75429		24	25	Peg	215	254				151	215	
75431		25	26	Peg	89	105				77	89	
75432		26	27	Peg	82	97				96	82	
75433		27	28	Peg	77	91				65	77	
75434		28	29	Peg	40	47				56	40	
75435		29	30	Peg	125	148				105	125	
75436		30	30.5	Peg	36	42				51	72	
75437		30.5	31	Amphibolite	-2	-2				4	-4	
75438		31	32	Amphibolite	-4	-5				4	-4	

75439	32	33	Amphi-Gabbro	-4	-5	-4	-4

SAMPLE #	DDH #	FROM	TO	LITHOLOGY	LONG x U	x 1.18 U3O8 (=VALENT)	INTERVAL 1 ppm U3O8 / m	INTERVAL 2 ppm U3O8 / m	INTERVAL 3 ppm U3O8 / m	TH	U	SPECTRO
75441	BJB-10-10A	0.5	1.0	Gneiss	5	6				19	10	
75442		1.0	2.0	Gneiss	12	14				32	12	
75443		2.0	3.0	Gneiss	7	8				20	7	
75444		3.0	4.0	Gneiss	8	9				25	8	
75446		4.0	5.0	Gneiss	12	14				28	12	
75447		5.0	6.0	Gneiss	12	14				30	12	
75448		6.0	7.0	Gneiss	10	12				21	10	
75449		7.0	8.0	Gneiss	76	90				100	76	
75451		8.0	9.0	Gneiss	23	27				33	23	
75452		9.0	10.0	Gneiss	25	30				42	25	
75453		10.0	11.0	Gneiss	20	24				40	20	
75454		11.0	12.0	Gneiss	6	7				20	6	
75455		12.0	13.0	Gneiss	8	9				19	8	
75456		13.0	14.0	Gneiss	40	47				41	40	
75457		14.0	15.0	Gneiss	42	50				27	42	
75458		15.0	16.0	Gneiss	17	20				25	17	
75459		16.0	17.0	Gneiss	124	146				198	124	
75461		17.0	18.0	Gneiss	41	48				33	41	
75462		18.0	19.1	Gneiss	27	32				29	26	
75463		19.1	20.0	Peg	104	122	106			58	109	
75464		20.0	21.0	Peg	72	85	6.9 m			34	72	
75466		21.0	22.0	Peg	49	58				47	49	
75467		22.0	23.0	Peg	197	232				278	197	
75468		23.0	23.7	Peg	43	51				42	64	
75469		23.7	25.0	Gneiss	17	20				31	13	
75471		25.0	26.0	Gneiss	139	164				83	139	
75472		26.0	27.0	Gneiss	9	11				20	9	
75473		27.0	28.0	Gneiss	22	26				29	22	
75474		28.0	29.0	Gneiss	6	7				21	6	
75475		29.0	30.0	Gneiss	6	7				19	6	
75476		30.0	31.3	Gneiss	30	35				31	24	
75477		31.3	32.4	Peg	34	40				20	31	
75478		32.4	33.0	Gneiss	14	17				34	22	

75479	33.0	34.0	Gneiss	6	7			25	6
75481	34.0	35.0	Gneiss	41	48			38	41
75482	35.0	36.0	Gneiss	13	15			28	13
75483	36.0	36.9	Gneiss	13	15			29	15
75484	36.9	38.1	Peg	151	179	118		123	122
75486	38.1	39.5	Peg	108	127	2.6 m		81	80
75487	39.5	40.0	Gneiss	12	14			32	22
75488	40.0	41.0	Gneiss	6	7			23	6
75489	41.0	42.0	Gneiss	9	11			23	9
75491	42.0	43.0	Gneiss	5	6			21	5
75492	43.0	44.0	Gneiss	51	60	106		45	51
75493	44.0	45.0	Gneiss	219	258	23.0 m	224	87	219
75494	45.0	46.1	Gneiss	108	127		3.0 m	62	98
75495	46.1	47.0	Peg	243	287			136	270
75496	47.0	48.0	Peg	109	129			98	109
75497	48.0	49.0	Peg	25	30			39	25
75498	49.0	50.0	Peg	131	155			138	131
75499	50.0	51.0	Peg	35	41			91	35
75501	51.0	52.0	Peg	55	65			69	55
75502	52.0	53.0	Peg	132	156			125	132
75503	53.0	54.0	Peg	34	40			47	34
75504	54.0	55.0	Peg	88	104			53	88
75506	55.0	56.0	Peg	92	109			37	92
75507	56.0	57.0	Peg	57	67			37	57
75508	57.0	58.0	Peg	6	7			6	6
75509	58.0	59.0		29	34			31	29
75511	59.0	60.0	Peg	35	41			38	35
75512	60.0	61.0	Peg	120	142			67	120
75513	61.0	62.0	Peg	73	86			49	73
75514	62.0	63.0	Peg	157	185			93	157
75515	63.0	64.0	Peg	110	130			71	110
75516	64.0	65.0	Peg	98	116			91	98
75517	65.0	66.0	Peg	51	60			24	51
75518	66.0	66.5	Peg	15	17			15	29
75519	66.5	67.0	Gneiss	40	47			58	80

75521	67.0	68.0	Gneiss	39	46	39	39
75522	68.0	69.0	Gneiss	4	5	15	4
75523	69.0	70.0	Gneiss	-4	-5	16	-4
75524	70.0	71.0	Gneiss	18	21	23	18
75525	71.0	72.0	Gneiss	4	5	17	4
75526	72.0	73.0	Gneiss	38	45	53	38
75527	73.0	74.0	Gneiss	17	20	32	17
75528	74.0	75.0	Gneiss	7	8	24	7
75529	75.0	76.0	Gneiss	39	46	36	39
75531	76.0	77.0	Gneiss	137	162	91	137
75532	77.0	78.0	Gneiss	17	20	33	17
75533	78.0	79.0	Gneiss	6	7	28	6
75534	79.0	80.0	Gneiss	5	6	17	5
75535	80.0	81.0	Gneiss	7	8	22	7
75536	81.0	82.0	Gneiss	5	6	20	5
75537	82.0	83.0	Gneiss	5	6	19	5
75538	83.0	84.0	Gneiss	5	6	24	5
75539	84.0	85.0	Gneiss	4	5	20	4
75541	85.0	86.0	Gneiss	4	5	17	4
75542	86.0	87.0	Gneiss	-4	-5	17	-4
75543	87.0	88.0	Gneiss	4	5	19	4
75544	88.0	89.0	Gneiss	5	6	20	5
75546	89.0	90.0	Gneiss	5	6	17	5
75547	90.0	91.0	Gneiss	6	7	18	6
75548	91.0	92.0	Gneiss	5	6	19	5
75549	92.0	93.0	Gneiss	6	7	17	6
75551	93.0	94.0	Gneiss	5	6	18	5
75552	94.0	95.0	Gneiss	4	5	16	4
75553	95.0	96.0	Gneiss	5	6	18	5
75554	96.0	97.0	Gneiss	10	12	19	10
75555	97.0	98.0	Gneiss	6	7	18	6
75556	98.0	99.0	Gneiss	12	14	23	12
75557	99.0	100.0	Gneiss	5	6	17	5
75558	100.0	101.0	Gneiss	10	12	17	10
75559	101.0	102.0	Gneiss	9	11	21	9

75561	102.0	103.0	Gneiss	27	32	24	27
75562	103.0	104.0	Gneiss	34	40	21	34
75563	104.0	105.0	Gneiss	24	28	34	24
75564	105.0	106.0	Gneiss	4	5	20	4
75566	106.0	107.0	Gneiss	5	6	19	5
75567	107.0	108.0	Gneiss	32	38	37	32
75568	108.0	109.0	Gneiss	26	31	33	26
75569	109.0	110.0	Gneiss	11	13	21	11
75571	110.0	111.0	Gneiss	27	32	26	27
75572	111.0	112.0	Gneiss	11	13	17	11
75573	112.0	113.0	Gneiss	6	7	19	6
75574	113.0	114.0	Gneiss	9	11	23	9
75575	114.0	115.0	Gneiss	22	26	28	22
75576	115.0	116.0	Gneiss	17	20	26	17
75577	116.0	117.0	Gneiss	16	19	28	16
75578	117.0	118.0	Gneiss	9	11	19	9
75579	118.0	119.0	Gneiss	42	50	25	42
75581	119.0	120.0	Gneiss	11	13	29	11
75582	120.0	121.0	Gneiss	6	7	20	6
75583	121.0	122.0	Gneiss	5	6	21	5
75584	122.0	123.0	Gneiss	6	7	20	6
75586	123.0	124.0	Gneiss	7	8	21	7
75587	124.0	125.0	Gneiss	7	8	22	7
75588	125.0	126.0	Gneiss	5	6	17	5
75589	126.0	127.0	Gneiss	6	7	21	6
75591	127.0	128.0	Gneiss	8	9	23	8
75592	128.0	129.0	Gneiss	5	6	16	5
75593	129.0	130.0	Gneiss	6	7	20	6
75594	130.0	131.0	Gneiss	6	7	21	6
75595	131.0	132.0	Gneiss	8	9	22	8
75596	132.0	133.0	Gneiss	5	6	20	5
75597	133.0	134.0	Gneiss	7	8	22	7
75598	134.0	135.0	Gneiss	40	47	42	40
75599	135.0	136.0	Gneiss	6	7	19	6
75601	136.0	137.0	Gneiss	6	7	23	6

75602	137.0	138.0	Gneiss	5	6	21	5
75603	138.0	139.0	Gneiss	6	7	22	6
75604	139.0	140.0	Gneiss	14	17	24	14
75606	140.0	141.0	Gneiss	6	7	21	6
75607	141.0	142.0	Gneiss	5	6	19	5
75608	142.0	143.0	Gneiss	5	6	17	5
75609	143.0	144.0	Gneiss	7	8	23	7
75611	144.0	145.0	Gneiss	19	22	27	19
75612	145.0	146.0	Gneiss	69	81	43	69
75613	146.0	147.0	Gneiss	7	8	23	7
75614	147.0	148.0	Gneiss	6	7	20	6
75615	148.0	149.0	Gneiss	6	7	21	6
75616	149.0	150.0	Gneiss	7	8	21	7
75617	150.0	151.0	Gneiss	8	9	20	8
75618	151.0	152.0	Gneiss	8	9	23	8
75619	152.0	153.0	Gneiss	28	33	25	28
75621	153.0	154.0	Gneiss	14	17	23	14
75622	154.0	155.0	Gneiss	9	11	20	9
75623	155.0	156.0	Gneiss	17	20	24	17
75624	156.0	157.0	Gneiss	24	28	37	24
75626	157.0	158.0	Gneiss	8	9	21	8
75627	158.0	159.0	Gneiss	8	9	22	8
75628	159.0	160.0	Gneiss	5	6	22	5
75629	160.0	161.0	Gneiss	6	7	20	6
75631	161.0	162.0	Gneiss	7	8	21	7
75632	162.0	163.0	Gneiss	5	6	19	5
75633	163.0	164.0	Gneiss	6	7	21	6
75634	164.0	165.2	Gneiss	6	7	21	5
75635	165.2	166.0	Amphibolite	4	5	9	5
75636	166.0	167.0	Amphibolite	-4	-5	5	-4

SAMPLE #	DDH #	FROM	TO	LITHOLOGY	LONG x U	x 1.18 U3O8 (=VALENT)	INTERVAL 1 ppm U3O8 / m	INTERVAL 2 ppm U3O8 / m	INTERVAL 3 ppm U3O8 / m	TH	U	SPECTRO
75637	BJB-10-11	0	1	Gneiss	11	13	110			32	11	
75638		1	2	Peg	136	160	4.0 m			199	136	
75639		2	3	Peg	193	228				343	193	
75641		3	4	Peg	31	37				26	31	
75642		4	5	Peg	23	27				31	23	
75643		5	6.05	Peg	13	15				27	12	
75644		6.05	7	Gneiss	11	13				24	12	
75646		7	7.7	Gneiss	7	8				24	10	
75647		7.7	9	Peg	73	86				52	56	
75648		9	10	Peg	63	74				60	63	
75649		10	11.1	Peg	42	49				51	38	
75651		11.1	12	Peg	46	54				48	51	
75652		12	13	Peg	12	14				10	12	
75653		13	14	Peg	75	89				85	75	
75654		14	15	Peg	17	20				20	17	
75655		15	16	Peg	17	20				14	17	
75656		16	17	Peg	38	45				30	38	
75657		17	18	Peg	29	34				13	29	
75658		18	19	Peg	14	17				10	14	
75659		19	20	Peg	12	14				10	12	
75661		20	21	Peg	19	22				17	19	
75662		21	22	Peg	54	64				44	54	
75663		22	23	Peg	38	45				18	38	
75664		23	24	Peg	29	34				23	29	
75666		24	25	Peg	22	26				17	22	
75667		25	26	Peg	22	26				9	22	
75668		26	27	Peg	24	28				12	24	
75669		27	28	Peg	30	35				28	30	
75671		28	29	Peg	57	67				32	57	
75672		29	30	Peg	18	21				12	18	
75673		30	31	Peg	39	46				27	39	
75674		31	32	Peg	126	149				77	126	

75675	32	33	Peg	24	28	34	24
75676	33	34	Peg	38	45	61	38
75677	34	35	Peg	23	27	18	23
75678	35	36	Peg	14	17	19	14
75679	36	37	Peg	12	14	17	12
75681	37	38	Peg	16	19	15	16
75682	38	39	Peg	15	18	19	15
75683	39	40	Peg	27	32	24	27
75684	40	41	Peg	24	28	23	24
75686	41	42	Peg	27	32	12	27
75687	42	43	Peg	26	31	19	26
75688	43	44.1	Peg	53	62	32	48
75689	44.1	45	Peg	16	19	25	18
75691	45	46	Peg	51	60	34	51
75692	46	47	Peg	6	7	19	6
75693	47	48	Peg	6	7	20	6
75694	48	49.2	Peg	14	17	24	12
75695	49.2	50.3	Gneiss	13	16	8	12
75696	50.3	51.3	Peg	62	73	49	62
75697	51.3	52.3	Peg	59	70	31	59
75698	52.3	53.3	Peg	109	129	59	109
75699	53.3	54.4	Peg	58	69	24	53
75701	54.4	55.4	Peg	27	32	22	27
75702	55.4	56.65	Peg	25	30	23	20
75703	56.65	57.65	Gneiss	12	14	25	12
75704	57.65	58.65	Gneiss	14	17	24	14
75706	58.65	59.65	Gneiss	6	7	21	6
75707	59.65	60.65	Gneiss	4	5	20	4
75708	60.65	61.65	Gneiss	10	12	24	10
75709	61.65	62.65	Peg	42	50	15	42
75711	62.65	63.65	Peg	29	34	16	29
75712	63.65	64.8	Gneiss	5	5	21	4
75713	64.8	66	Gneiss	8	10	22	7
75714	66	67	Gneiss	4	5	16	4

75715	67	68	Gneiss	-4	-5	17	-4
75716	68	69	Gneiss	-4	-5	16	-4
75717	69	70	Gneiss	4	5	17	4
75718	70	71	Gneiss	-4	-5	19	-4
75719	71	72	Gneiss	4	5	20	4
75721	72	73	Gneiss	5	6	25	5
75722	73	74	Gneiss	7	8	26	7
75723	74	75	Gneiss	6	7	19	6
75724	75	76	Gneiss	63	74	105	63
75726	76	77	Gneiss	14	17	23	14
75727	77	78	Gneiss	5	6	19	5
75728	78	79	Peg	9	11	7	9
75729	79	80	Peg	9	11	7	9
75731	80	81	Peg	39	46	47	39
75732	81	82	Peg	18	21	20	18
75733	82	83.3	Peg	60	71	51	46
75734	83.3	84	Gneiss	8	10	32	12
75735	84	85	Gneiss	10	12	33	10
75736	85	86	Gneiss	12	14	24	12
75737	86	87	Gneiss	14	17	21	14
75738	87	88	Gneiss	18	21	30	18
75739	88	89	Gneiss	5	6	19	5
75741	89	90	Gneiss	5	6	20	5
75742	90	91	Gneiss	5	6	19	5
75743	91	92	Gneiss	4	5	20	4
75744	92	93	Gneiss	14	17	25	14
75746	93	94	Gneiss	22	26	59	22
75747	94	95	Gneiss	84	99	129	84
75748	95	96	Gneiss	5	6	25	5
75749	96	97	Gneiss	7	8	21	7
59301	97	98	Gneiss	8	9	20	8
59302	98	99	Gneiss	8	9	24	8
59303	99	100	Gneiss	8	9	33	8
59304	100	101	Gneiss	6	7	29	6

59306	101	102	Gneiss	4	5	19	4
59307	102	103	Gneiss	4	5	21	4
59308	103	104	Gneiss	5	6	29	5
59309	104	104.7	Gneiss	3	3	22	4
59311	104.7	105.7	Aplite	14	17	48	14
59312	105.7	106.7	Amphibolite	-4	-5	5	-4
59313	106.7	107.95	Amphibolite	-5	-6	4	-4
59314	107.95	109	Gneiss	8	10	28	8
59315	109	110	Gneiss	6	7	24	6
59316	110	111	Gneiss	4	5	21	4
59317	111	112	Gneiss	5	6	21	5
59318	112	113	Gneiss	5	6	19	5
59319	113	114	Gneiss	5	6	18	5
59321	114	115	Gneiss	7	8	22	7
59322	115	116	Gneiss	5	6	18	5
59323	116	117	Gneiss	5	6	21	5
59324	117	118	Gneiss	4	5	18	4
59326	118	119	Gneiss	7	8	30	7
59327	119	120	Gneiss	5	6	22	5
59328	120	121	Gneiss	6	7	20	6
59329	121	122	Gneiss	-4	-5	22	-4
59331	122	123	Gneiss	5	6	22	5
59332	123	124.1	Gneiss	-4	-5	21	-4
59333	124.1	125	Amphibolite	8	10	11	9
59334	125	126	Amphibolite	-4	-5	-4	-4
59335	126	127	Amphibolite	-4	-5	-4	-4
59336	127	128	Amphibolite	-4	-5	-4	-4
59337	128	129	Amphibolite	-4	-5	-4	-4
59338	129	130	Amphibolite	-4	-5	-4	-4
59339	130	131	Amphibolite	-4	-5	4	-4
59341	131	132	Amphibolite	-4	-5	-4	-4
59342	132	133	Gneiss	6	7	20	6
59343	133	134	Gneiss	6	7	19	6
59344	134	135	Gneiss	4	5	23	4

59346	135	136	Gneiss	5	6	21	5
59347	136	137	Gneiss	-4	-5	20	-4
59348	137	138	Gneiss	4	5	21	4
59349	138	139	Gneiss	4	5	21	4
59351	139	140	Gneiss	5	6	21	5
59352	140	141	Gneiss	5	6	20	5
59353	141	142	Gneiss	4	5	20	4
59354	142	143	Gneiss	6	7	22	6
59355	143	144	Gneiss	5	6	20	5
59356	144	145.08	Gneiss	6	8	20	6
59357	145.08	146.2	Amphibolite	-4	-5	-4	-4
59358	146.2	147.3	Amphibolite	-4	-5	-4	-4
59359	147.3	148.48	Amphibolite	-5	-6	-4	-4
59361	148.48	149.5	Peg	36	42	24	35
59362	149.5	150.5	Peg	62	73	43	62
59363	150.5	151.65	Peg	133	157	59	116
59364	151.65	152.5	Amphibolite	-3	-4	-4	-4
59366	152.5	153.4	Amphibolite	-4	-4	-4	-4
59367	153.4	154.6	Peg	26	31	16	22
59368	154.6	155.82	Peg	62	73	76	51
59369	155.82	157	Gabbro	-5	-6	5	-4
59371	157	158	Gabbro	-4	-5	5	-4
59372	158	159	Gabbro	-4	-5	-4	-4