Green Battery Minerals inc

Internal report

2023 bulk sampling on Zone 1 and Zone 6 on the Berkwood Graphite Project, Québec Province.

SNRC 022N03
Regional municipality of Manicouagan

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SUMMARY

This report summarizes the bulk sampling procedure on Zone 1 and Zone 6 as well as prospecting and geological mapping on the Berkwook Graphite Project. Work extended from 2023-07-03 to 2023-07-12 and was conducted by *Laurentia Exploration* on behalf of *Green Battery minerals*.

The Berkwood Graphite Project is located in the Province of Québec, ~60 km north-west of Manic-5. The property is composed of 135 claims that extend on the NTS map sheet 22K14, 22N02, 22N03 and 22N06, in the regional municipality of Manicouagan. A mechanical excavator was used to bulk sample a total of ≃27 tons of graphitic material from zones 1 and 6. This graphitic material was sampled for the purpose to conduct metallogenic tests. Prospecting with beepmat on Zone 3 highlighted the potential of the area. Three (3) graphite-rich outcrops and seven (7) beepmat anomalies were found over 160 m along a N-S axis correlated with a geophysical electromagnetic anomaly.

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1 INTRODUCTION

The Berkwood Graphite Project (''the property'') is in the administrative region of Manicouagan, in Québec, Canada, ~60 km north-west of Manic-5. The current report describes the bulk sampling procedure as well as prospecting work that were done from 3rd to 12th July 2023.

An approximate total of 27 tons of graphite-rich material were bulk sampled on Zone 1 and Zone 6 using a mechanical excavator equipped with a hydraulic hammer. Two (2) days of prospecting on Zone 3 lead to the discovery of 3 graphite-bearing outcrops and seven (7) additional beepmat anomalies that will require a follow-up.

This brief report describes the surface exploration program carried out in 2023 on the property. ***Section 2*** is dedicated to the project terms of reference. ***Section 3*** provides details on the project location and mining titles. Practical aspects of field work are detailed in ***Section 4,*** while observations are presented in ***Section 5***. This report doesn't include results. ***Section 6*** provides conclusion and recommendations.

2 TERMS OF REFERENCE

Laurentia Exploration inc. (Laurentia) was mandated by *Green Battery Minerals* (Green Battery) to take part in a 13 days field campaign in July 2023. The objective was to sample a minimum of 5 tons of graphite-rich material on two (2) zones of interest (Zone 1 and Zone 6) in addition to prospecting work with beepmat on Zone 3. Claude Duplessis (P. Eng., GoldMinds) planned the bulk sampling. Julien Huguet (Eng. Laurentia) oversaw the bulk sampling procedure and samples collection during prospecting.

This report has been produced upon the request of Hugh Oswald (consultant for Green Battery). It was authored by Julien Huguet. The author is a duly registered member of the Ordre des Ingénieurs du Québec (OIQ). Maxime Bouchard (P. Geo., Laurentia) visited the bulk sampling sites and reviewed the present report.

3 PROPERTY DETAILS

3.1 Project location and access

The property is located ~60 km north-west of Manic-5 (***Figure 1***) in the regional municipality of Manicouagan, part of the Côte-Nord administrative region, Québec Province, Canada. The property is accessible by a network of gravel roads.The locations in this report and appendices are referenced to Nad 83 UTM Zone 19N coordinates.

3.2 Claim status

The property covers a total area of around 72.82 km^2 or 7282.81 hectares. It includes 135 CDC-Mining cells held by Green Battery (***Figure 1***). The exploration activities on the property are subject to general agreement in principle between the first nations of Mamuitun and Nutashkuan and the Québec and Canada governments. ***Appendix I*** provides detailed information on the claims.

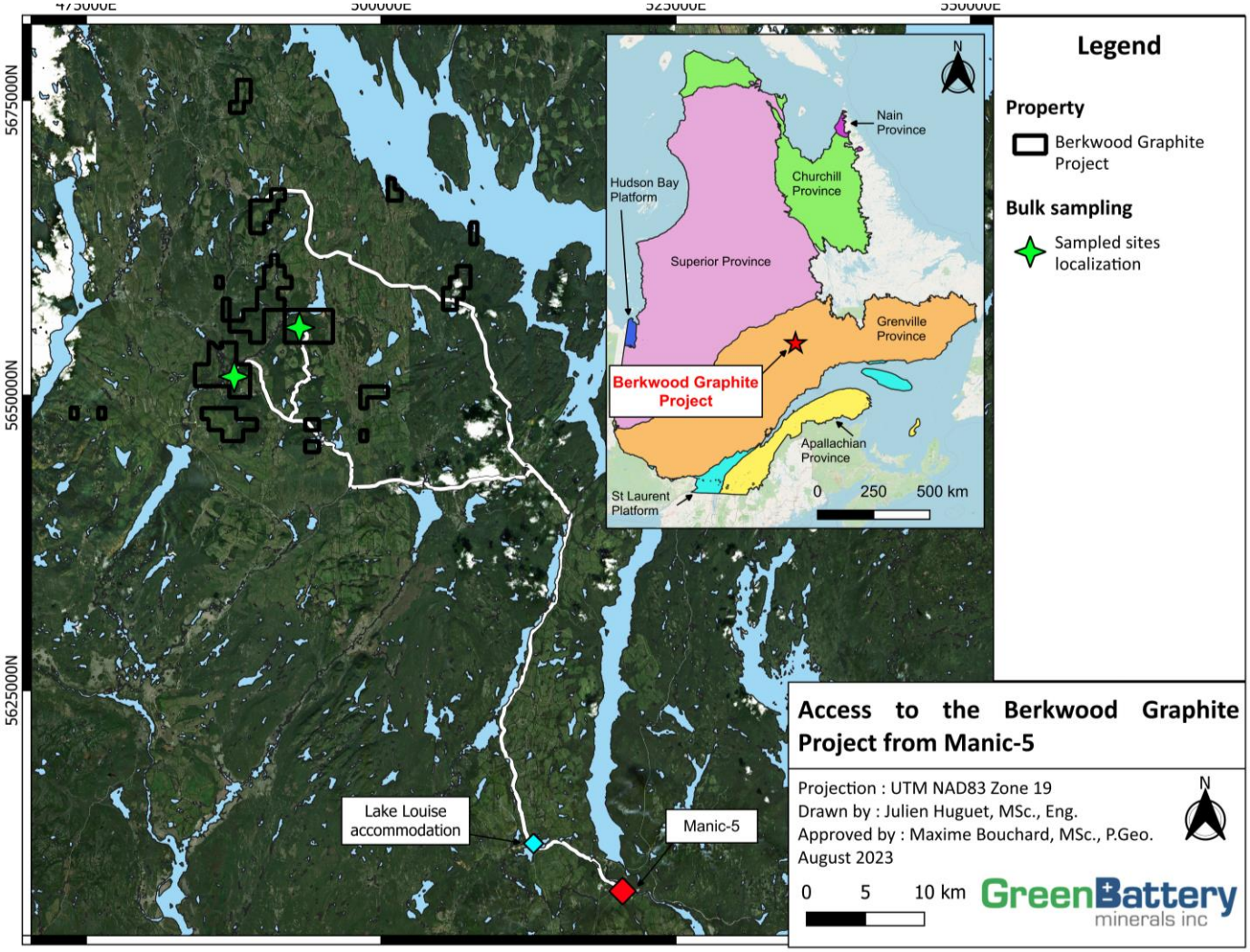

Figure 1: Access to the Berkwood Graphite Project from Manic-5

4 WORK DESCRIPTION

The sampling program lasted from 3rd to 12th of July 2023. Field work was carried by Laurentia with the help of Transport Savard and of Hugh Oswald (consultant for Green Battery). The crew was housed at the Lake Louise base camp of Air Tunilik about 70 km from the work sites by pick-up truck.

4.1 Bulk sampling work

The bulk sampling program on the Berkwood Graphite Project aimed to sample at least 5 tons of graphite-rich material for each site of interest (Zone 1 and Zone 6). It lasted from the 4th to the 6th of July and from the 10th to the 11th of July. A 35-tons shovel equipped with a hydraulic hammer was used to fracture the rock and generate recoverable fragments. Materials were then recovered with the excavator bucket and store in dry 1000L containers. Each 1000L was covered by plastic sheeting immediately after being filled to limit water infiltration into the material (***Figure 2***). Sampling was designed as 'channels' of approximately 0.60 m wide by 0.5 m deep for a length of 9.00 m on each zone. The 'channels' were positioned orthogonally to the structures to get representative bulk samples for each zone. The sampling was done as homogeneous as possible considering the use of heavy machinery. The information regarding both 'channels' are provided on ***Table 1***. Six (6) containers of 1000L were sampled on Zone 1 with an additional two (2) 1000L that are not part of the bulk sampling program but which also come from Zone 1 (side of the channel). On Zone 6, six (6) 1000L were filled. Once the sampling program completed the 18 1000L were sent by truck to Volt Carbon Technologies which is managing the assays and metallogenic testing. The 1000L containers were weighted at Baie Comeau.

Table 1: Bulk sampling sites location (UTM Zone 19)

Bulk sampling	UtmEst	UtmNord	Azimuth	Length (m)
Zone 1	493077	5655747	330	9.00
Zone 6	487554	5651581	190	9.00

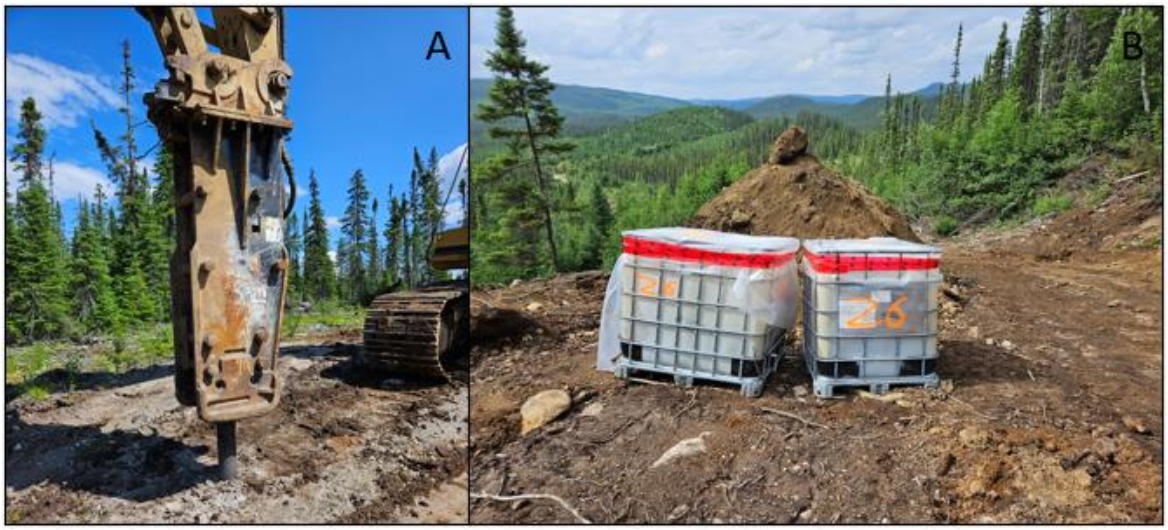

Figure 2: A) hydraulic hammer used to break the rocks; B) 1000L filled and sealed with painting indicating the zone from which the rocks are coming from

4.2 Detailed mapping work

Along with bulk's sampling, detailed geological maps of trenches from zones 1 and 6 were drawn using a mosaic of aerial photos took by drone. The location of the trenches is shown on **Figure 3**.

4.3 Prospecting work

Two (2) days of prospecting works were done on Zone 3. On July 8th, first day of prospecting was realized and done without a Beepmat. The second day, on July 9th, a Beepmat was used. The aim was to test the electromagnetic anomaly shown on the geophysical map.

A total of 5 field stations were acquired on Zone 3 (***Figure 4***). The stations were identified using a numbering system introduced by Laurentia. A piece of flagging tape on which the station number was written has been left on the field for ease of future identification. The field stations were positioned with a Garmin GPSMap 62s (uncertainty of ±3 m), using the UTM NAD83 coordinate system (Zone 19). Details on the stations are given in ***Appendix II***.

A total of 3 samples were collected from prospecting work (excluding blanks and standards) on 3 outcrops. Each sample was bagged and identified using an original numbering system. A piece of flagging tape on which the sample number was written has been left on the field to easily spot where the sample has been taken from.

4.4 Analytical methods and QA/QC

A total of five (5) samples (including 1 blank and 1 standard) were shipped to *ALS Canada Ltd.* in Val-d'Or. They were prepared (PREP-31a) and analyzed by the lab for carbon (graphite; C-IR18) and for total carbon and total sulphide (ME-IR08). The standard used is an Oreas 723 (5.87 % graphitic carbon). Grab sample analysis results are not yet available.

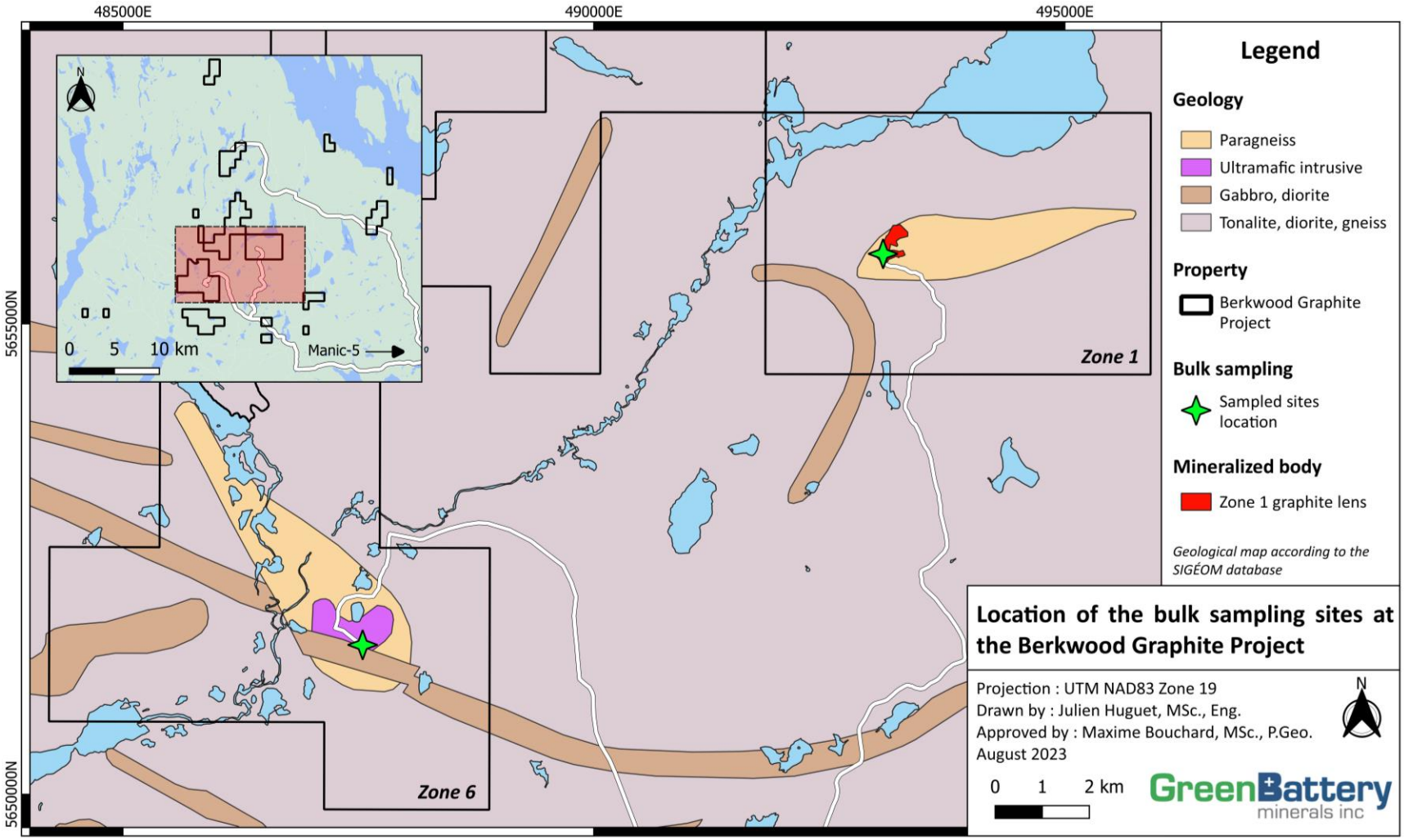

Figure 3: Geological map with the bulk sample sites

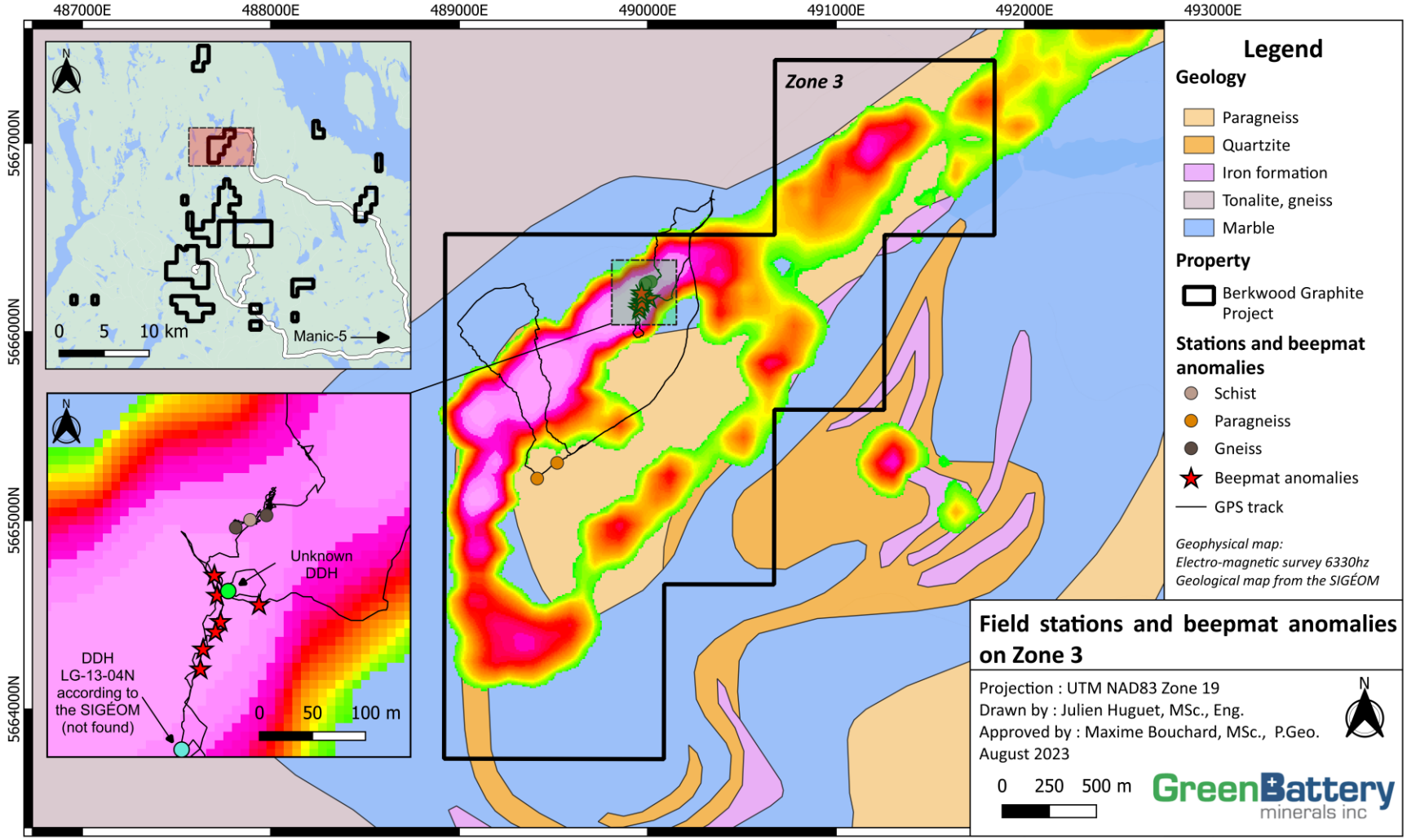

Figure 4: Field stations, beepmat anomalies and GPS tracks on Zone 3

5 OBSERVATIONS AND RESULTS

5.1 Bulk sampling and geological mapping

About 27 tons of graphite-rich material were sampled and sent to Volt Carbon Technologies for metallogenic tests. Sections bellow give details about the bulk sampling on Zone 1 and Zone 6.

5.1.1 Zone 1

A total of eight (8) 1000L were filled on Zone 1. Six (6) of them are part of the bulk sampling and two (2) others were filled with ore surplus coming from the side of the 'channel'. About 13.5 tons of material were sampled. The trench measures 22 meters (NW-SE) by nine (9) meters (NW-SE). The geological map is available on **Figure 5** and observations are as follows.

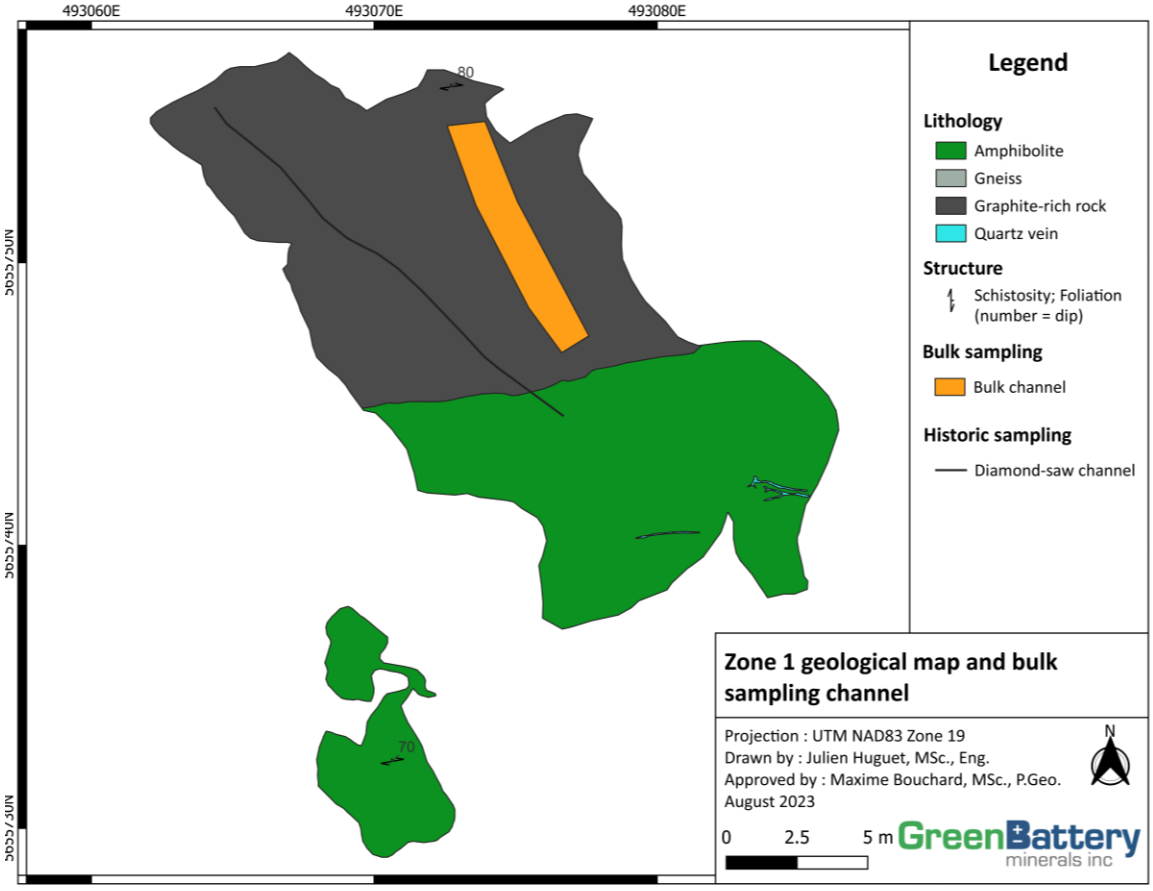

Figure 5: Zone 1 geological map and bulk channel location

The graphite-rich lens is at least 10 to 13 meters wide on the surface and shows disparity in the graphite content with higher grades close to the southern contact (***Figure 6***). Sulphides (1-3%) are visible on the northern part of the channel. Pyrite and pyrrhotite are found as millimetric disseminated crystals or local clusters. More rarely chalcopyrite is found as traces. Veins or pockets

of carbonate are found within the zone. The northern contact with the host rock is not visible. Structural measurements indicate a main schistosity at around N 260 with a sub-vertical dip of 70 to 80 degrees.

The southern contact is sharp with a metamorphic mafic rock (metatexite, ***Figure 7***). The host rock is heterogeneous, porphyritic, medium-grained, sub-ophitic and mainly made of mafic minerals (amphibole) with feldspar. Garnets (5-15%) show feldspar rims. Neosome made of feldspars and less than 1% garnets are locally found and indicate in-situ partial melting. Structural measurements indicate a N260 foliation with a sub-vertical dip (70 degrees).

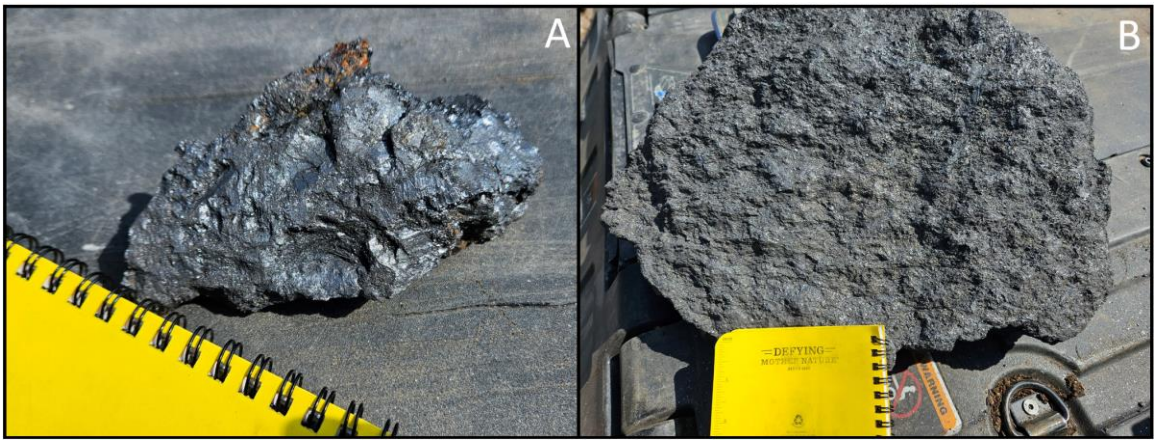

Figure 6: A) massive graphite found close to the southern contact; B) graphite-rich rock from the middle part of the channel, 1-3% sulphides.

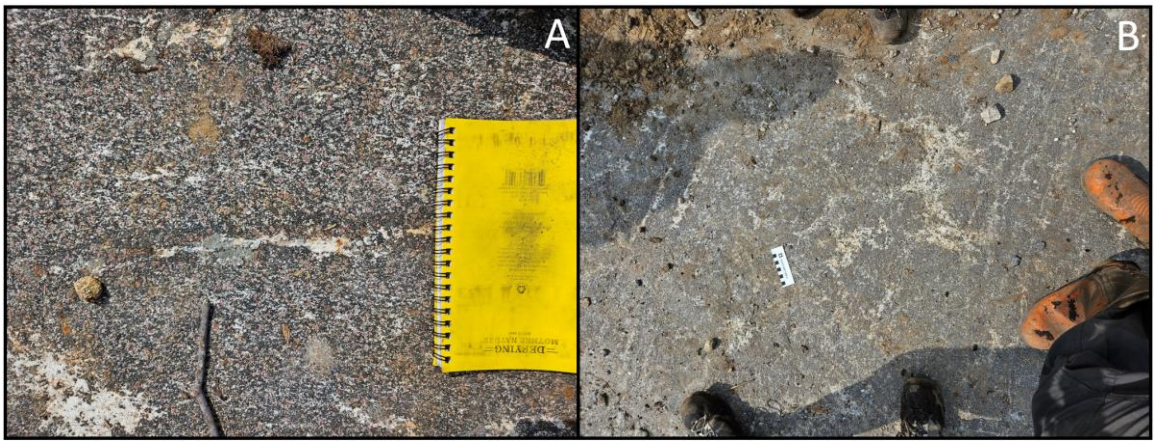

Figure 7: mafic host rock showing A) chloritic porphyries, feldspars, amphiboles and garnets; B) neosome made of feldspar.

5.1.2 Zone 6

Six (6) 1000L were filled on Zone 6. An approximative total of 13.5 tons of material were sampled. The trench measures around 63 meters in a N-S axis by between eight (8) to 12 meters in a E-W axis. The geological map is available on ***Figure 8*** and observations are as follows.

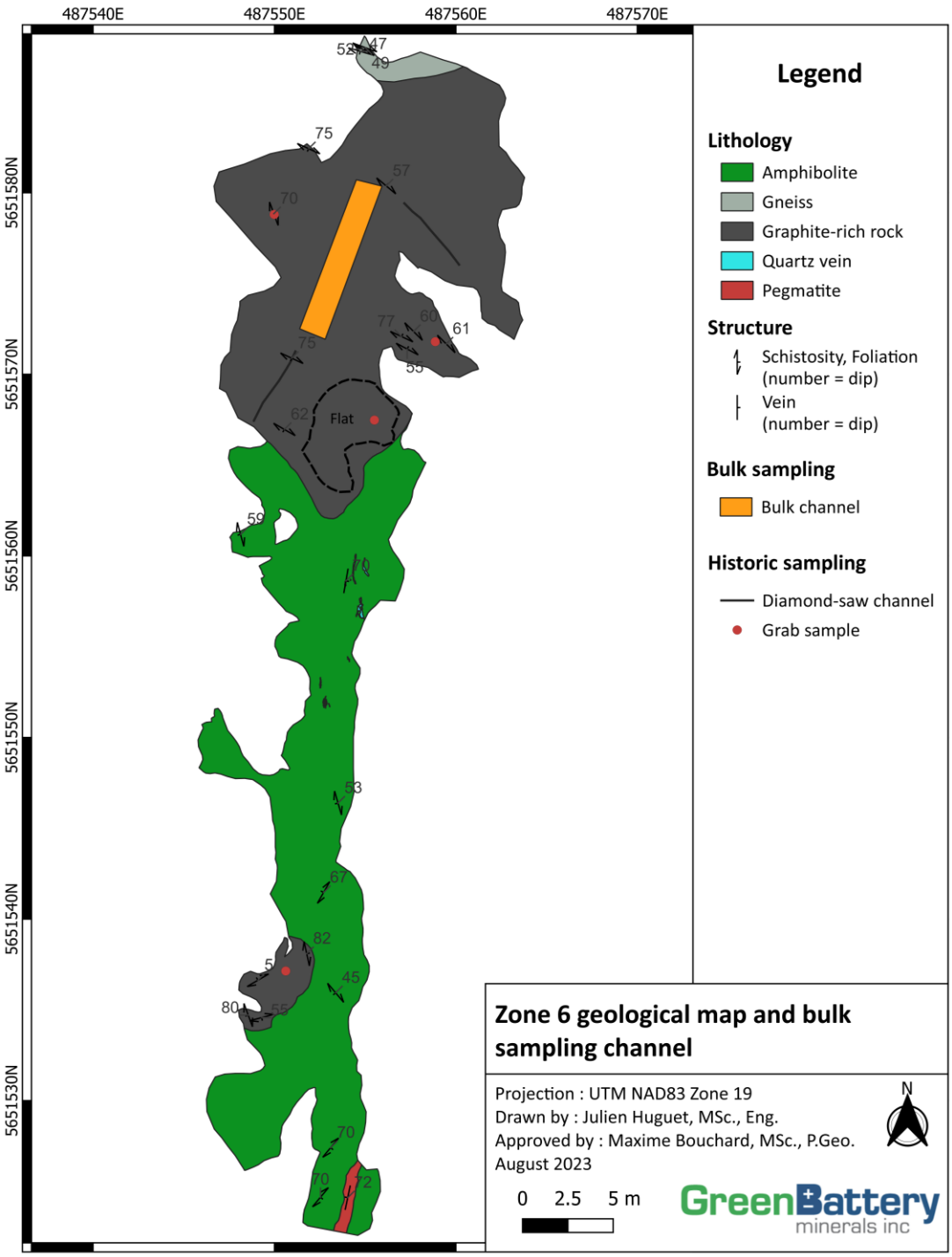

Figure 8: Zone 6 geological map and bulk channel location

The graphite-rich zone measures around 15 meters thick on the surface of the stripping. The geometry of the zone is complexified by folding and possibly stacking. Based on structural measurement the zone is oriented along a N300 axis with a dip that is sub-vertical to locally flat, hence the folding. South of the zone the rocks are made of an assemblage of mostly mafic metamorphic rock (amphibolite). They are mainly formed amphibole with feldspar, biotite, garnet

and quartz. The proportion of quartz varies from less than 1% to 15 %. Structural measurements indicate wavy foliation. One quartz-feldspar-biotite pegmatite dike is visible on the southern part of the outcrop. It measures 0.5 m thick and is oriented N192/72. North of the zone, the rock is a gneiss with quartz, feldspars, garnets and some biotite probably after a sediment. A secondary 5 by 3 m graphite-rich zone is found in the southern part of the trench. Structural measures indicate a sheath fold.

5.2 Prospection

Beepmat prospecting allowed the discovery of three (3) graphite-rich (5-30 % graphite) outcrops on Zone 3 in addition to seven (7) beepmat anomalies on claim 2543340. The anomalies are aligned on a N-S axis over 160 m and are characterized by HFR responses ranging from 700 to 6000. The host rock is usually made of gneiss characterized by a mineralogical assemblage of quartz, feldspar and biotite with some muscovite and local traces of garnet (***Figure 9***). The outcrops found are located within an electromagnetic anomaly and are aligning at N70 which is in accordance with the anomaly general trend.

On coordinates 489977/566193 an unidentified drillhole pad was found near a beepmat conductor anomaly. No casing was found but several drill heads were discovered. The drillhole LG-13-04N (GM68992) was not found on the field on the coordinates provided on the SIGÉOM (489939/5666044, ***Figure 4***). This drillhole returned 22 meters grading 20.91 % graphite and shows the potential of this area.

Figure 9: A) host rock from field station JH-004; B) graphite-rich rock from field station JH-004

6 CONCLUSION AND RECOMMENDATIONS

Bulk sampling and prospecting work were realized on the Berkwood Graphite project from the 2023-07-03 to 2023-07-12. An approximative total weight of 27 tons of graphite-rich ore was sampled on Zone 1 and Zone 6 using a mechanical shovel equipped with a hydraulic hammer. Metallogenic assaying of collected ore by Volt Carbon Technologies will give an insight on the graphite recovery for each zone.

Prospecting with beepmat on Zone 3 over a 300 m wide electromagnetic anomaly proved that at least a part of those conductors is related to graphite mineralization found at the surface. The area has not been subjected to intensive exploration work yet. Thanks to an easy access by gravel roads, the potential of the area could be thoroughly tested by surface work such as prospecting with beepmat coupled by manual and mechanical trenching.

Additional work to find the location of hole LG-13-04N is needed as well as finding information about the drill pad discovered 150 m to the north-north-east where there is no record of a drillhole. Once found, additional drillholes around hole LG-14-04N would also help in defining the geometry of the intersected graphite-rich zone.

Dated this 11th day of September 2023

Julien Huguet, Eng.

OIQ #6027862

Appendix I

List of claims

SNRC	Claim type	Claim #	Registration date	Expiration date	Area (Ha)	Work required	Holder (percentage)
22N03	CDC	2472949	18-01-17	17-01-24	54.09	1200	Green Battery Minerals Inc. (100)
22K14	CDC	2543339	12-09-19	11-09-23	54.22	1200	Green Battery Minerals Inc. (100)
22K14	CDC	2527196	12-11-18	11-11-25	54.2	1200	Green Battery Minerals Inc. (100)
22K14	CDC	2527197	12-11-18	11-11-25	54.2	1200	Green Battery Minerals Inc. (100)
22K14	CDC	2540633	10-06-19	09-06-25	54.22	1200	Green Battery Minerals Inc. (100)
22K14	CDC	2540634	10-06-19	09-06-25	54.22	1200	Green Battery Minerals Inc. (100)
22K14	CDC	2540635	10-06-19	09-06-25	54.22	1200	Green Battery Minerals Inc. (100)
22K14	CDC	2540636	10-06-19	09-06-25	54.21	1200	Green Battery Minerals Inc. (100)
22K14	CDC	2540637	10-06-19	09-06-25	54.21	1200	Green Battery Minerals Inc. (100)
22K14	CDC	2540638	10-06-19	09-06-25	54.21	1200	Green Battery Minerals Inc. (100)
22K14	CDC	2540639	10-06-19	09-06-25	54.21	1200	Green Battery Minerals Inc. (100)
22K14	CDC	2540640	10-06-19	09-06-25	54.21	1200	Green Battery Minerals Inc. (100)
22K14	CDC	2540641	10-06-19	09-06-25	54.21	1200	Green Battery Minerals Inc. (100)
22K14	CDC	2540642	10-06-19	09-06-25	54.21	1200	Green Battery Minerals Inc. (100)
22K14	CDC	2540643	10-06-19	09-06-25	54.2	1200	Green Battery Minerals Inc. (100)
22K14	CDC	2540644	10-06-19	09-06-25	54.2	1200	Green Battery Minerals Inc. (100)
22K14	CDC	2540645	10-06-19	09-06-25	54.2	1200	Green Battery Minerals Inc. (100)
22K14	CDC	2540646	10-06-19	09-06-25	54.2	1200	Green Battery Minerals Inc. (100)
22K14	CDC	2540647	10-06-19	09-06-25	54.2	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2539080	09-05-19	08-05-25	54.17	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2539081	09-05-19	08-05-25	54.17	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2539082	09-05-19	08-05-25	54.17	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2539083	09-05-19	08-05-25	54.16	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2539084	09-05-19	08-05-25	54.16	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2539085	09-05-19	08-05-25	54.16	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2539086	09-05-19	08-05-25	54.16	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2539087	09-05-19	08-05-25	54.15	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2539088	09-05-19	08-05-25	54.15	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2539089	09-05-19	08-05-25	54.15	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2539090	09-05-19	08-05-25	54.15	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2539091	09-05-19	08-05-25	50.23	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2539092	09-05-19	08-05-25	34.36	1200	Green Battery Minerals Inc. (100)

SNRC	Claim type	Claim #	Registration date	Expiration date	Area (Ha)	Work required	Holder (percentage)
22N03	CDC	2539093	09-05-19	08-05-25	54.15	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2539094	09-05-19	08-05-25	54.15	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2657008	15-07-22	14-07-25	54.18	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2657009	15-07-22	14-07-25	54.18	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2657010	15-07-22	14-07-25	54.18	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2657011	15-07-22	14-07-25	54.17	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2657012	15-07-22	14-07-25	54.17	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2657013	15-07-22	14-07-25	54.17	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2657014	15-07-22	14-07-25	54.17	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2657015	15-07-22	14-07-25	54.17	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2657016	15-07-22	14-07-25	54.16	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2657017	15-07-22	14-07-25	54.16	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2657018	15-07-22	14-07-25	54.16	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2657019	15-07-22	14-07-25	54.16	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2657020	15-07-22	14-07-25	54.14	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2457044	09-08-16	08-08-25	54.13	1800	Green Battery Minerals Inc. (100)
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22N03	CDC	2396087	16-12-13	15-12-25	54.12	1800	Green Battery Minerals Inc. (100)
22N03	CDC	2396092	16-12-13	15-12-25	54.11	1800	Green Battery Minerals Inc. (100)
22N03	CDC	2397799	20-01-14	19-01-26	54.13	1800	Green Battery Minerals Inc. (100)
22N03	CDC	2397800	20-01-14	19-01-26	54.13	1800	Green Battery Minerals Inc. (100)
22N03	CDC	2402071	27-03-14	26-03-26	54.14	1800	Green Battery Minerals Inc. (100)
22N03	CDC	2402072	27-03-14	26-03-26	54.14	1800	Green Battery Minerals Inc. (100)
22N03	CDC	2507552	07-12-17	06-12-24	54.11	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2506986	29-11-17	28-11-24	54.11	1200	Green Battery Minerals Inc. (100)

SNRC	Claim type	Claim #	Registration date	Expiration date	Area (Ha)	Work required	Holder (percentage)
22N03	CDC	2506987	29-11-17	28-11-25	54.11	1800	Green Battery Minerals Inc. (100)
22N03	CDC	2502975	06-10-17	05-10-23	54.1	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2502976	06-10-17	05-10-23	54.1	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2502977	06-10-17	05-10-25	54.1	1800	Green Battery Minerals Inc. (100)
22N03	CDC	2502979	06-10-17	05-10-23	54.09	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2502980	06-10-17	05-10-23	54.09	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2502981	06-10-17	05-10-23	54.09	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2502982	06-10-17	05-10-25	54.09	1800	Green Battery Minerals Inc. (100)
22N03	CDC	2502984	06-10-17	05-10-23	54.08	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2502985	06-10-17	05-10-25	54.08	1800	Green Battery Minerals Inc. (100)
22N03	CDC	2502986	06-10-17	05-10-23	54.08	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2502988	06-10-17	05-10-23	54.07	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2657021	15-07-22	14-07-25	54.14	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2657022	15-07-22	14-07-25	54.13	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2657023	15-07-22	14-07-25	54.12	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2396082	16-12-13	15-12-25	54.13	1800	Green Battery Minerals Inc. (100)
22N03	CDC	2396083	16-12-13	15-12-25	54.13	1800	Green Battery Minerals Inc. (100)
22N03	CDC	2396084	16-12-13	15-12-25	54.13	1800	Green Battery Minerals Inc. (100)
22N03	CDC	2396088	16-12-13	15-12-25	54.12	1800	Green Battery Minerals Inc. (100)
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22N03	CDC	2473176	23-01-17	22-01-26	54.14	1800	Green Battery Minerals Inc. (100)
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22N03	CDC	2473179	23-01-17	22-01-26	54.14	1800	Green Battery Minerals Inc. (100)
22N03	CDC	2473180	23-01-17	22-01-26	54.13	1800	Green Battery Minerals Inc. (100)
22N03	CDC	2473181	23-01-17	22-01-26	54.12	1800	Green Battery Minerals Inc. (100)
22K14	CDC	2540907	19-06-19	18-06-23	54.21	1200	Green Battery Minerals Inc. (100)
22K14	CDC	2540908	19-06-19	18-06-23	54.21	1200	Green Battery Minerals Inc. (100)

SNRC	Claim type	Claim #	Registration date	Expiration date	Area (Ha)	Work required	Holder (percentage)
22K14	CDC	2540905	19-06-19	18-06-23	54.23	1200	Green Battery Minerals Inc. (100)
22K14	CDC	2540906	19-06-19	18-06-23	54.23	1200	Green Battery Minerals Inc. (100)
22K14	CDC	2540447	07-06-19	06-06-23	54.19	1200	Green Battery Minerals Inc. (100)
22N02	CDC	2540448	07-06-19	06-06-23	54.18	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2540449	07-06-19	06-06-23	54.18	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2540450	07-06-19	06-06-23	54.18	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2540451	07-06-19	06-06-23	54.18	1200	Green Battery Minerals Inc. (100)
22N02	CDC	2539095	09-05-19	08-05-25	54.11	1200	Green Battery Minerals Inc. (100)
22N02	CDC	2539096	09-05-19	08-05-25	54.11	1200	Green Battery Minerals Inc. (100)
22N02	CDC	2539097	09-05-19	08-05-25	54.1	1200	Green Battery Minerals Inc. (100)
22N02	CDC	2539098	09-05-19	08-05-25	54.1	1200	Green Battery Minerals Inc. (100)
22N02	CDC	2539099	09-05-19	08-05-25	54.1	1200	Green Battery Minerals Inc. (100)
22N02	CDC	2539100	09-05-19	08-05-25	54.09	1200	Green Battery Minerals Inc. (100)
22N02	CDC	2539101	09-05-19	08-05-25	54.09	1200	Green Battery Minerals Inc. (100)
22N02	CDC	2539102	09-05-19	08-05-25	54.09	1200	Green Battery Minerals Inc. (100)
22N02	CDC	2539103	09-05-19	08-05-25	54.08	1200	Green Battery Minerals Inc. (100)
22N02	CDC	2539104	09-05-19	08-05-25	54.08	1200	Green Battery Minerals Inc. (100)
22N02	CDC	2544903	16-10-19	15-10-23	54.05	1200	Green Battery Minerals Inc. (100)
22N02	CDC	2544904	16-10-19	15-10-23	54.04	1200	Green Battery Minerals Inc. (100)
22N02	CDC	2349941	08-06-12	07-06-23	54.01	1800	Green Battery Minerals Inc. (100)
22N02	CDC	2349942	08-06-12	07-06-23	54.01	1800	Green Battery Minerals Inc. (100)
22N02	CDC	2349944	08-06-12	07-06-23	54	1800	Green Battery Minerals Inc. (100)
22N03	CDC	2543340	12-09-19	11-09-25	54.02	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2502995	06-10-17	05-10-23	54.04	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2502996	06-10-17	05-10-23	54.04	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2502998	06-10-17	05-10-23	54.03	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2502999	06-10-17	05-10-23	54.03	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2503000	06-10-17	05-10-24	54.03	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2503002	06-10-17	05-10-23	54.02	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2503003	06-10-17	05-10-24	54.02	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2503004	06-10-17	05-10-24	54.02	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2503007	06-10-17	05-10-24	54.01	1200	Green Battery Minerals Inc. (100)

SNRC	Claim type	Claim #	Registration date	Expiration date	Area (Ha)	Work required	Holder (percentage)
22N03	CDC	2503008	06-10-17	05-10-24	54.01	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2540462	10-06-19	09-06-25	53.93	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2540463	10-06-19	09-06-25	53.93	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2540464	10-06-19	09-06-25	53.92	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2540465	10-06-19	09-06-23	53.92	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2540466	10-06-19	09-06-23	53.91	1200	Green Battery Minerals Inc. (100)
22N03	CDC	2540467	10-06-19	09-06-23	53.91	1200	Green Battery Minerals Inc. (100)

Appendix II

List of field stations

Station	Type [A]	UtmE	UtmN	Lithology*	Texture*	Mineralization*	Structure*	Sample
2023-GBM-JH-001	O	505824	5658089	M1	RU HG HK		I N36/85 ; O N42/82	
2023-GBM-JH-002	O	489414	5665222	M4			I N210/75	
2023-GBM-JH-003	O	489520	5665306	M4			I N230/77	
2023-GBM-JH-004	O	490018	5666279	M1	HK HG	GP 20% SM (M1)	E N85/70	E966701
2023-GBM-JH-005	O	489989	5666253	M1	HK HG	GP 2.5% Diss (M1)	I N145/80	E966702
2023-GBM-JH-006	O	490008	5666262	M8	GF	GP 20% Diss (M8) ; PY 10% Diss (M8) ; PO 0.01% Diss (F1) ; CP 0.01% Diss (M8)	S N266/76	E966703

*Code as in the document DV 2014-06 published by the Ministère de l'énergie et des Ressources naturelles du Québec

[A]O, outcrop

Station	Description
2023-GBM-JH-001	Sur Zone 5. Showing (?). Gneiss ou paragneiss (?) montrant du rubannement et probablement un reste de bedding. Riche en quartz et feldspaths. Contient des bandes mafiques riches en biotite. Pas de grenat ou traces. 1 horizon graphite de 30-50 cm d'épaisseur. Az 42, 80 de dip. Présence d'un sample déjà existant. Tag illisible. Présence de dike de gabbro démembré. Du plissement isoclinal est visible
2023-GBM-JH-002	Paragneiss, non magnétique, non minéralisé avec du plissement isoclinal.
2023-GBM-JH-003	Paragneiss, non magnétique, non minéralisé avec du plissement isoclinal.
2023-GBM-JH-004	Gneiss (?) Affleurement formant une petite colline. Réaction beetmap 4044 HFR dans une unité secondaire silicifiée. Litho 1 : gneiss/intrusif de couleur beige à grains grossiers contenant en majorité des feldspaths mais aussi du quartz, 10% biotite et des traces de pyrite en grains mm. Le niveau graphiteux est silicifié. Contient 5% pyrite mm disséminée. 10-20% graphite. Il se poursuit au beetmap sur 6m az 260 et 5m az 340 où il plonge en bas de la colline. Son orientation est de az 243. Faible magnétisme.
2023-GBM-JH-005	Gneiss (?). L'ensemble du terrain est conducteur entre 1000 et 2000 HFR. Affleurement petite ridge. 4000hfr. Cependant la roche ne contient que peu de graphite (?). Roche à grains grossiers de couleur beige, heterogranulaire, feldspaths, quartz, biotite. Roche non magnétique semblant principalement massive. Jusqu'à 5% de pyrite dans des conduit d'altération en muscovite, biotite. Pas de grenat. Localement traces de GP a 5% en flakes diss.minées mm. Suis l'alignement de 004. Pas de structure vraiment nette.
2023-GBM-JH-006	Sous 30 cm de sable. Réponse beepmat 11000. Roche faiblement magnétique de couleur grisâtre avec des reflets brillants et gras. Pas de réactions à HCL.principalement formée de silice la roche contient jusqu'à 20-30% de gp en grains fins ou en amas mm. 5 à 10% de pyrite en amas ou disséminée suivant le plan de schistosité Traces de pyrrhotite et de chalcopyrite. Lithologie secondaire : intrusif felsique semblant massif, non magnétique, feldspaths, quartz, biotite, traces de pyrite.