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# **GOLDEN TARGET GOLD PROJECT**

**PROVINCE OF ONTARIO, CANADA**

(centered at 48°27'North & 80°30'West)



*Hydrothermal breccia quartz vein from the C1 gold occurrence.*

**Assessment Work Credit Technical Report 2020**

**Compilation, Prospecting, Geochemistry, Airborne Geophysics**

(Townships of McCann & Bowman, Larder Lake Mining Division, Kirkland Lake District)

Prepared for:

**GOOD MINING EXPLORATION INC.**

Exploration Office

41B Mintens Lane, Port Severn,

Ontario, CANADA, LOK 1S0

Prepared By:

**Frank Dusome**

President, GMEI

-----  
**Joel Scodnick P.Geo.**

*Sierra Geological Consultants Inc.*



## DATE AND SIGNATURE PAGE

The Report, “Golden Target Gold Project, Assessment Work Technical Report” with an Effective Date of January 31, 2021 was authored by the following:

“signed and sealed original on file”

Joel Scodnick, P. Geo  
Principal Consultant  
Sierra Geological Consultants Inc.



“signed and sealed original on file”

Frank Dusome  
President  
Good Mining Exploration Ltd.

Issue Date: January 31, 2021

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## 1 SUMMARY OF WORK PROGRAM

Good Mining Exploration Inc. (“GMEI”) carried out compilation, prospecting, sampling, geochemistry, and airborne geophysical surveys in the period between **September 15, 2020 through November 7, 2020** as part of its continued systematic exploration effort focussed toward the discovery of an economic gold deposit on its Golden Target Project claim cell block.

The Golden Target block is host to historic Au and base metal mineralized occurrences and the GMEI newly discovered C1 Au occurrence, associated with local and interpreted regional structures. These known occurrences are concentrated in the northeastern portion of this claim cell block where outcrop is more frequent, and access is best developed. The work reported herein was strategically focussed in this area where known mineralized occurrences offer insight and provide anchors for the interpretation of exploration results and assist in the development of an interpretative geological model applied to targeting for further field activities.

A total of 43 days were spent in the field during 2020. See the detailed work chart in Appendix F. The geological field activities were performed by Joel Scodnick, Paul Nagerl, Ted Land, Frank Dusome and Mike Beaudoin. Geophysical surveys were carried out by MPX Geophysics Ltd. Prospecting and sampling was successful in locating historic mineralized occurrences and in expanding the GMEI C1 Au occurrence. The encouraging results from these activities will be utilized to plan further exploration activities on this under explored area, leading to the development of drill targets.

Sample locations were recorded using hand-held GPS units and the UTM NAD83 Zone 17 coordinate system. Additional claim cells were acquired as part of GMEI’s ongoing property acquisition strategy.

This report is written using the Ministry of Energy, Northern Development and Mines (“ENDM”) guidelines and requirements for mining claim assessment work credits and was prepared primarily to fulfill assessment requirements for the property. The report documents the results of exploration activities completed on the Golden Target Block mining claim cells. The work was completed in the period **September 15, 2020 through November 7, 2020** and comprises compilation, prospecting, sampling, geochemistry, and airborne geophysical surveys. These activities were performed on **184 claim cells and are eligible for work credits totalling \$156,314.00**

## 2 PROJECT LOCATION AND ACCESS

The GMEI properties comprise cell claims in two non-contiguous blocks in northern Ontario; the Golden Target and Defiance blocks. These blocks are located:

- south of the town of Matheson and approximately 60 and 75 kilometres east of the city of Timmins.
- within the townships of Bowman, McCann, Currie, Egan and Black.
- In the Larder Lake Mining Division.
- In the Kirkland Lake MNR District.
- centered on 48°27’N / 80°30’W and 48°21’N / 80°18’W.
- NTS 42A07 and 42A08.

Access to the Golden Target claim cell block property is obtained off of the Trans-Canada Highway at the town of Matheson onto the Watabeag Lake all weather gravel road from which a variety of logging roads and trails transect the property.

Figure 2.1 Location of the GMEI property in the Province of Ontario, Canada.



### 3 PROPERTY DESCRIPTION

GMEI holds a 100% interest in 726 claim cells totalling 13,768ha in area in 2 blocks listed in appendix A. The Golden Target block comprises 715 contiguous claim cells in the townships of Bowman, Curry, McCann and Egan. The Defiance block comprises 11 claim cells in Black Township. Two claim cells are in the “active pending” status. The property includes thirteen boundary cells. The earliest claim cell anniversary is April 8, 2021. Fifteen claim cells have 2021 anniversary dates.

Total 2021 assessment work requirements are \$249,400 with a total \$877,050 available in reserve excluding amounts presented for credit in the report. The Defiance block has no work credit available to meet the 2021 work requirement.

These GMEI properties are located within the Larder Lake Mining Division and Kirkland Lake MNR District of the Province of Ontario. A number of 3<sup>rd</sup> party patented claims intersect and perforate the GMEI claim cell blocks.

Table 3.1 Summary of GMEI claim cells and 2021 assessment requirements.

PROPERTY NAME	NUMBER OF CELLS	AREA HA	WORK APPLIED	WORK REQUIRED	TOTAL RESERVE
GOLDEN TARGET	715	13,600	678,579	245,000	877,050
DEFIANCE	11	168	0	4,400	0
Totals	726	13,768	678,579	249,400	877,050

Note: Total reserve as provided in table 3.1 does not include credits for work presented in this report. The work credits and reserve amounts are not available for transfer to claim cells acquired after the work was completed or whose contiguity with claim cells upon which the work credits rests, was made after the work was completed. Accumulated reserve of \$877,050 is contained in 15 claim cells.



Figure 3.1 GMEI claim cell blocks, access roads, and water bodies.

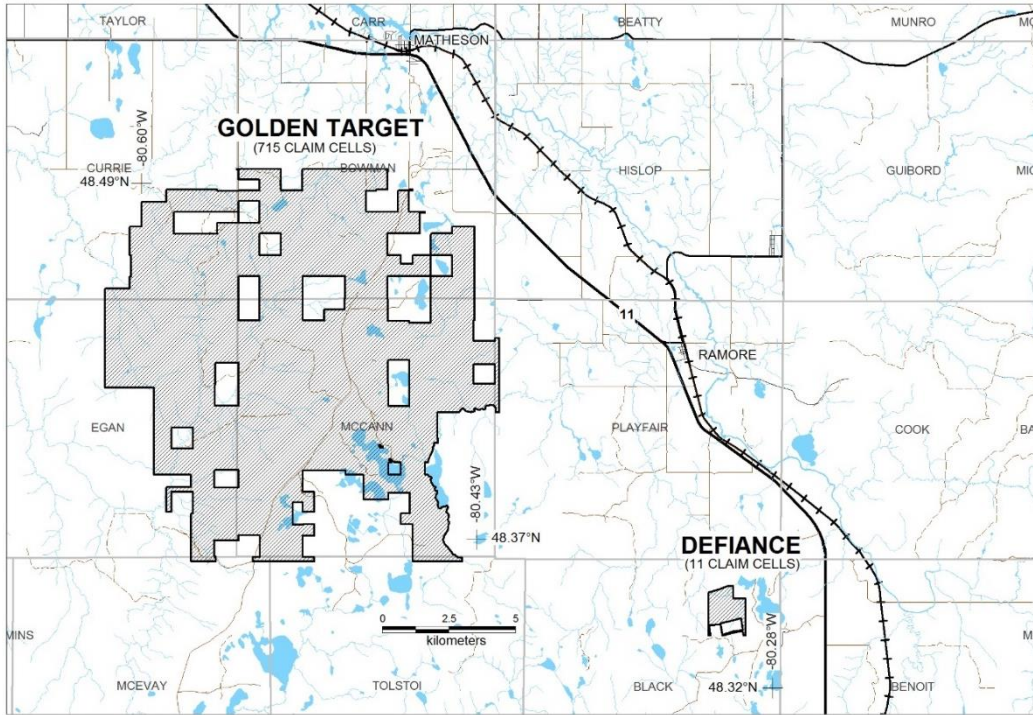
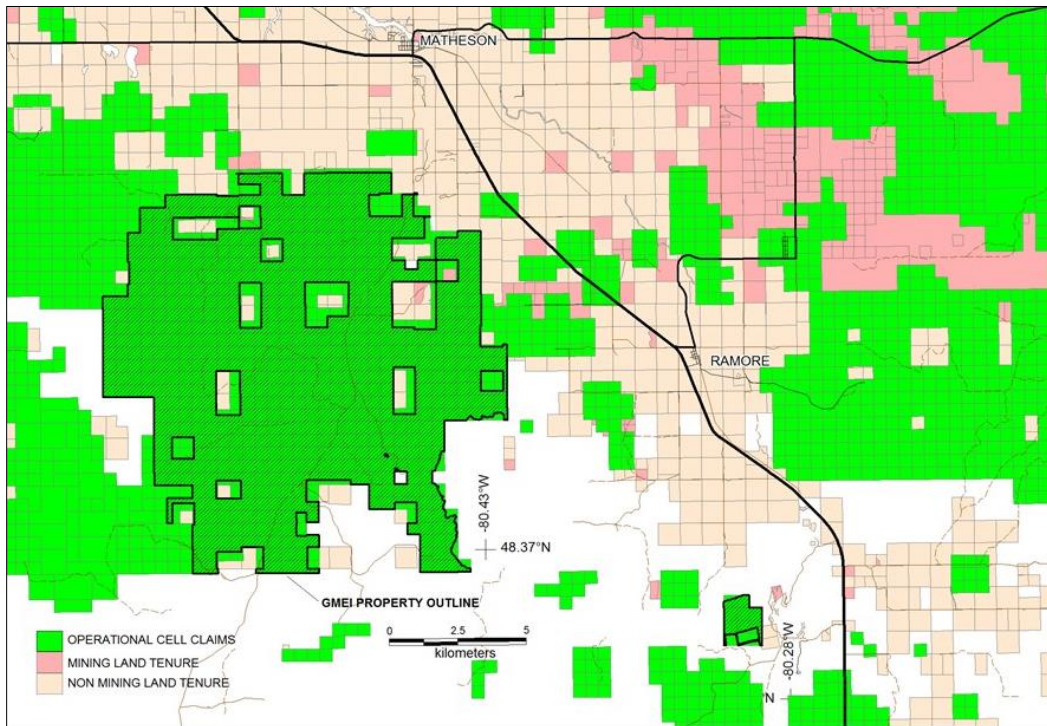


Figure 3.2 GMEI claim cell blocks and surrounding properties.



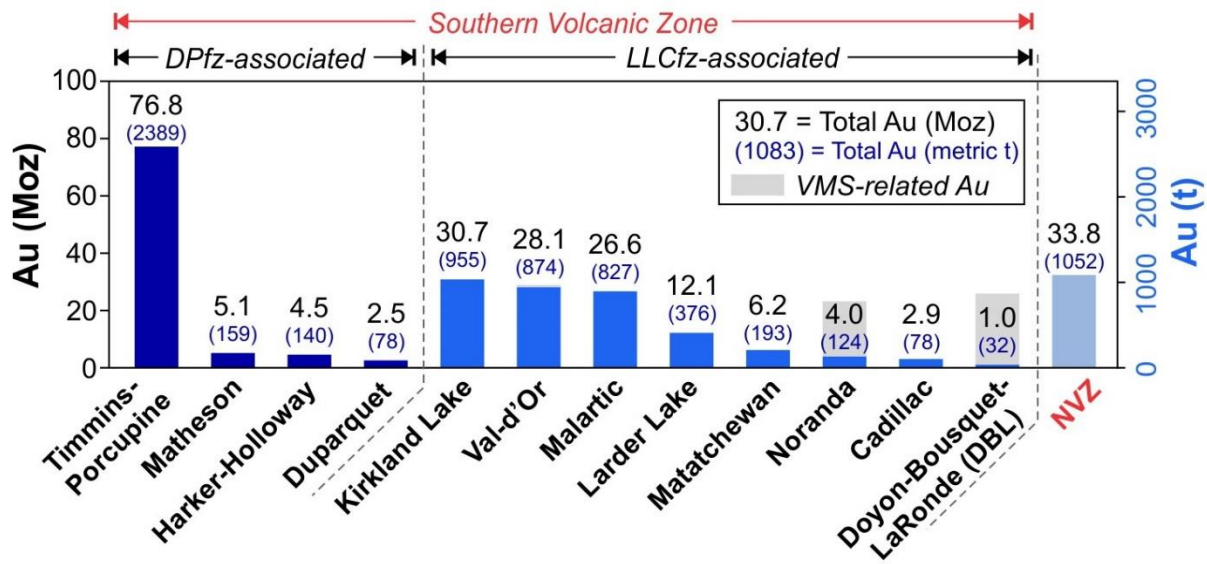
## 4 GEOLOGY

The GMEI project is focused on the discovery of economic gold deposits. Suggested key indicators for the discovery potential on the Golden Target block are:

- i. Presence of historic Au occurrences on the property.
- ii. Proximity of historic Au occurrences and past Au producers (Black Fox, Goldpoint, Ross, Golden Arrow mines).
- iii. Transection of interpreted favorable structures supported by remote sensing data and anchored by existing mineralized occurrences and deposits.
- iv. Location relative to prominent and vastly productive Destor-Porcupine fault zone (“DPfz”) which is host to numerous Au producers and the beneficiary of substantial ongoing exploration activities.
- v. Presence of a large felsic batholith, the Watabeag Pluton, supporting a general geological model for the deposition of Au mineralization.

Previous work by GMEI utilizing these indicators in the execution of exploration programs resulted in the discovery of the new Au occurrence at “C1”.

Figure 4.1 Schematic of historic Au production along DPfz and LLCfz.



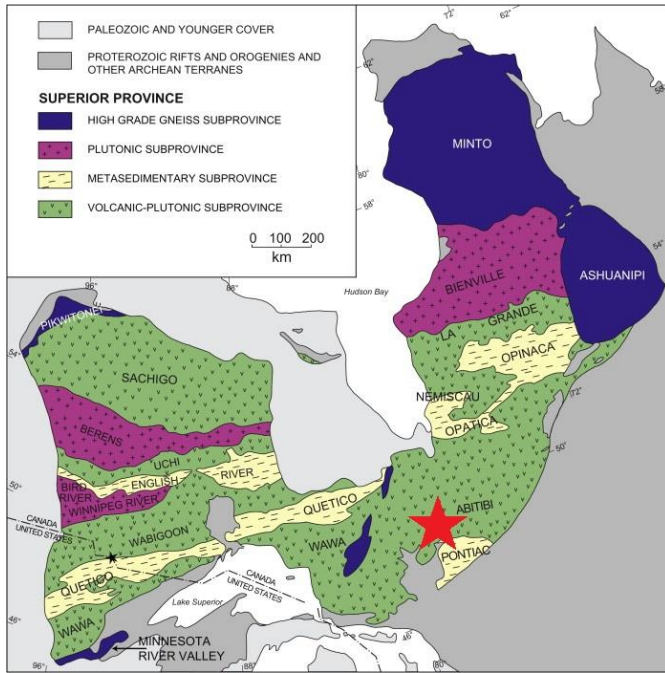
### 4.1 Regional Geology

The project area lies in a large geologic Archean craton, the Superior Province of Canada. Within this craton, the project is located in its Abitibi Subprovince which is host to a remarkable concentration of metals in its southern corridor. The project is hosted by volcano-metasedimentary sequences of the Tisdale and Blake River assemblages and constrained in the north and south by the DPfz and Larder Lake-Cadillac fault zone (“LLCfz”) respectively. These structures extend for 100s kilometres in and E-W direction and are marked by significant gold production. The Golden Target property is strategically located immediately south of the DPfz and surrounds the Watabeag pluton.

The DPfz is the most important metalotect in the Abitibi Subprovince.

The Tisdale assemblage comprises felsic to intermediate to mafic volcanic tuff and tuff breccia intercalated with argillite and greywacke. It is conformably overlain by the Blake River assemblage or stratigraphically parallel fault bound at or near the Tisdale contact. The Blake River assemblage comprises predominantly mafic volcanic massive



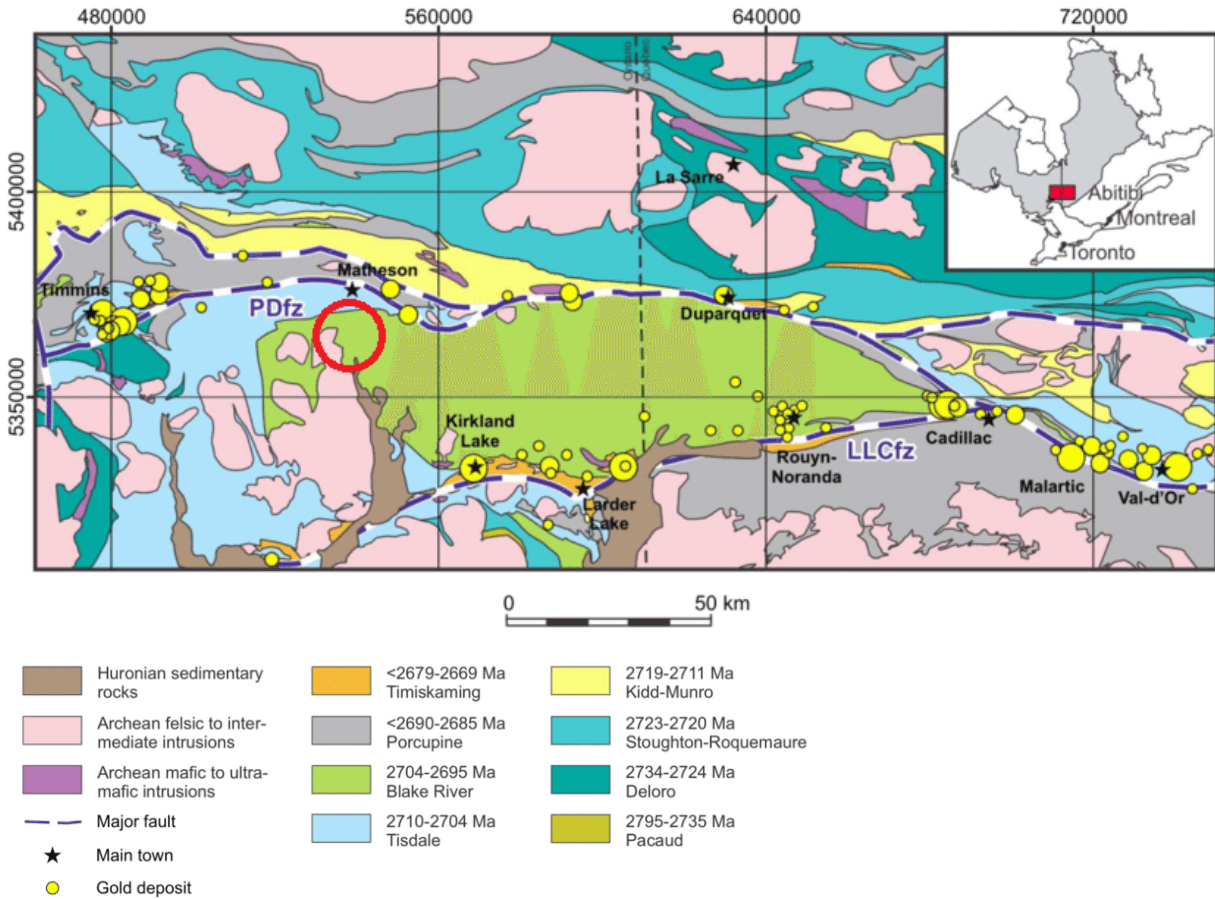


and pillowed flows. Felsic plutons truncate the general E-W stratigraphy; predominantly the Watabeag pluton in the project area. This pluton is post volcanic and syntectonic, multi lobate and predominantly granodioritic in composition. The project area also hosts minor Huronian sediments and is crosscut by north trending Nipissing diabase dykes and northeast trending Mattachewan dykes.

Historic exploration activities have resulted in the discovery of a number of gold occurrences within the region some of which are located within the GMEI properties. The project area is strategically situated immediately south of the DPfz and is targeting mineralized splays off this structure and areas spatially associated with the Watabeag Pluton.

Figure 4.2 Geology of the Superior Craton.

Figure 4.3 Regional Geology of the project Area (Golden Target block area as red circle).



## 5 PROJECT GEOLOGY

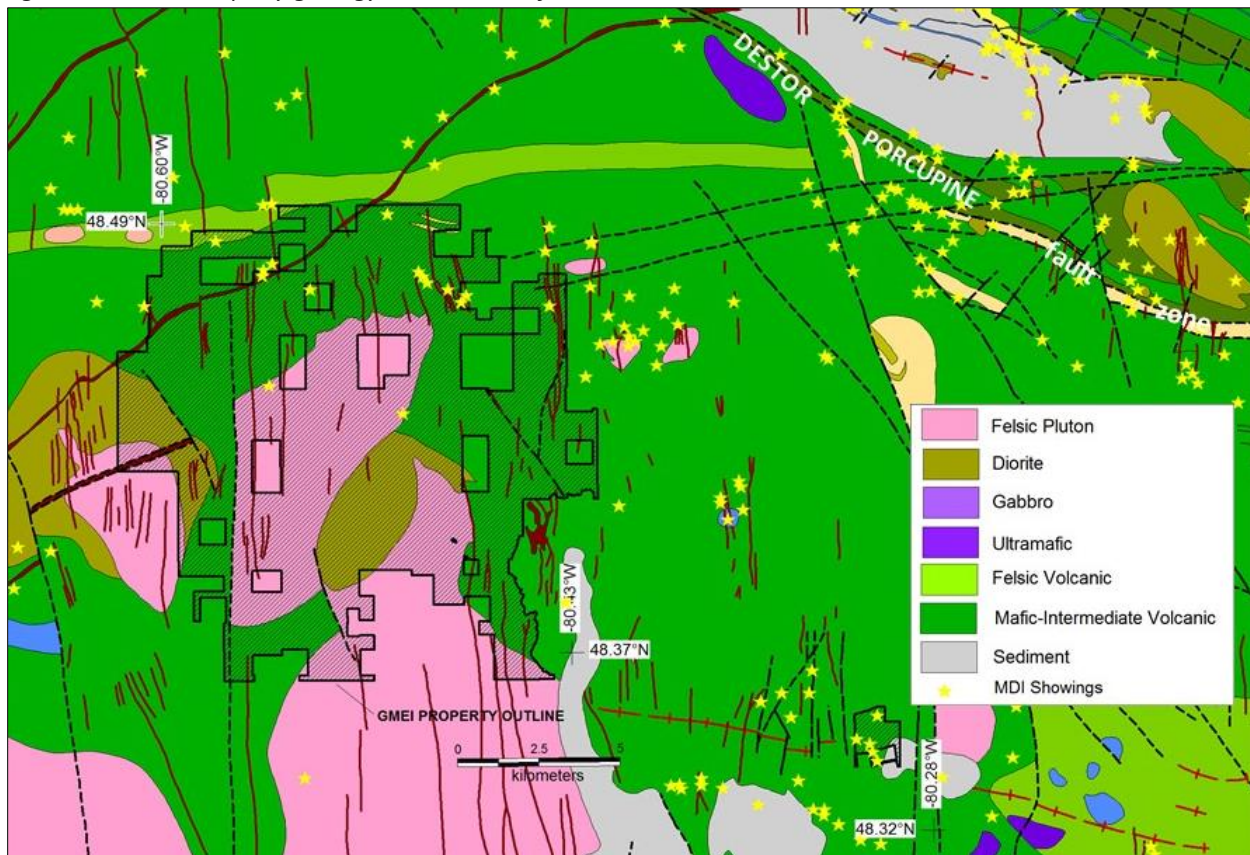
The property is largely unmapped and with poor outcropping due to extensive sand plains that limit exposure. GMEI is relying on maps provided through Government publications which are based upon airborne magnetic data, augmented by outcrop information where available. Detailed airborne magnetic survey results and prospecting by GMEI will continue to enhance the understanding of the geology for the project.

Lithologies known to underlie the project area include:

- Mafic to intermediate volcanic rocks, locally massive and pillowed, occasionally porphyritic and amygdaloidal.
- Felsic intrusive of the Watabeag pluton, locally syenite in composition.
- Massive diorite.
- Massive gabbro.
- Crosscutting mafic dykes.
- Bull white quartz veins are common on the property, locally with associated sulphide; predominantly pyrite. Gold mineralization is found in quartz breccia veins.

Prospecting activities thus far completed by GMEI have confirmed the location of historic mineralized occurrences returning up to 3.9gpt Au and led to the discovery of the new C1 Au occurrence returning up to 13.1 gpt Au.

Figure 5.1 Property geology and location of mineralized occurrences.



## 6 PROJECT HISTORY AND PREVIOUS EXPLORATION

Previous exploration activities on the project was sporadic and concentrated along the northern and eastern margins of the property. Ontario Assessment File Database (“OAFD”) files totaling 98 have been registered to the project area describing their work (figure 6.1 and appendix B). The predominance of this work comprises surface geophysical surveys and prospecting and includes only limited drilling but resulted in the identification of a number of mineralized occurrences including Au values in excess of 1.17opt and base metals results of economic grade. A number of historic occurrence locations were confirmed in the field during the present program.

### 6.1 Devil’s Elbow & Sylvanite

Up to 11.42% Cu 6.21% pb 4.31% Zn 0.6opt Ag 1.17opt Au reported from grab samples. Presence of “free gold” mentioned. Mafic volcanics including tuff and amygdaloidal, siltstone, chert and porphyry. Up tot 15% nodular pyrite in mafic volcanic tuff. At least 8 shallow drill holes are reported. One collar and 3 trenches/pits were identified thus far. MDI files referring to this occurrence include 42A08NW00110, 42A08NW00111, 42A08NW00150, and 41A08NW00151.

### 6.2 Taylor

Up to \$49pt Au (~1.36opt Au) reported in syenite contact zone referred to in MDI file 42A07NE00053.

### 6.3 Reid

Up to 0.2opt Au associated with mafic volcanics referred to in MDI file 42A07NE00046.

### 6.4 Campbell-Moore, GT3

Carbonate and epidote alteration associated with quartz veining in mafic volcanics with low but anomalous Au values referred to in MDI files 42A08NW00045. Sampled by GMEI in 2017 returning up to 3.9gpt Au 19gpt Ag 0.7%Cu and 0.2% Pb.

### 6.5 Turcott

“Low” gold values reported in quartz-carbonate stringers within mafic volcanics reported in MDI file 42A08NW00046. Massive gossan located during field examination.

### 6.6 C1

This Au occurrence was discovered by GMEI during its 2017 field program and returned values up to 13gpt Au from a narrow ~40cm wide section of quartz vein breccia hosted in mafic volcanic.

### 6.7 GT2

This area was located by GMEI in 2017 and is host to numerous narrow quartz veins associated with sulphide mineralization; predominantly pyrite.

### 6.8 St Joe

Up to 0.03opt Au referred to in MDI file 42A08NE00010.

A systematic and methodical field examination and sampling program for these mineralized occurrences is planned. No known commercial mineral production has taken place on the property. Historic Au mining activities are located immediately east. The Tillex base metals deposit lies adjacent to the northwest.



Figure 6.1 Location of previous work on GMEI property; OAFD files.

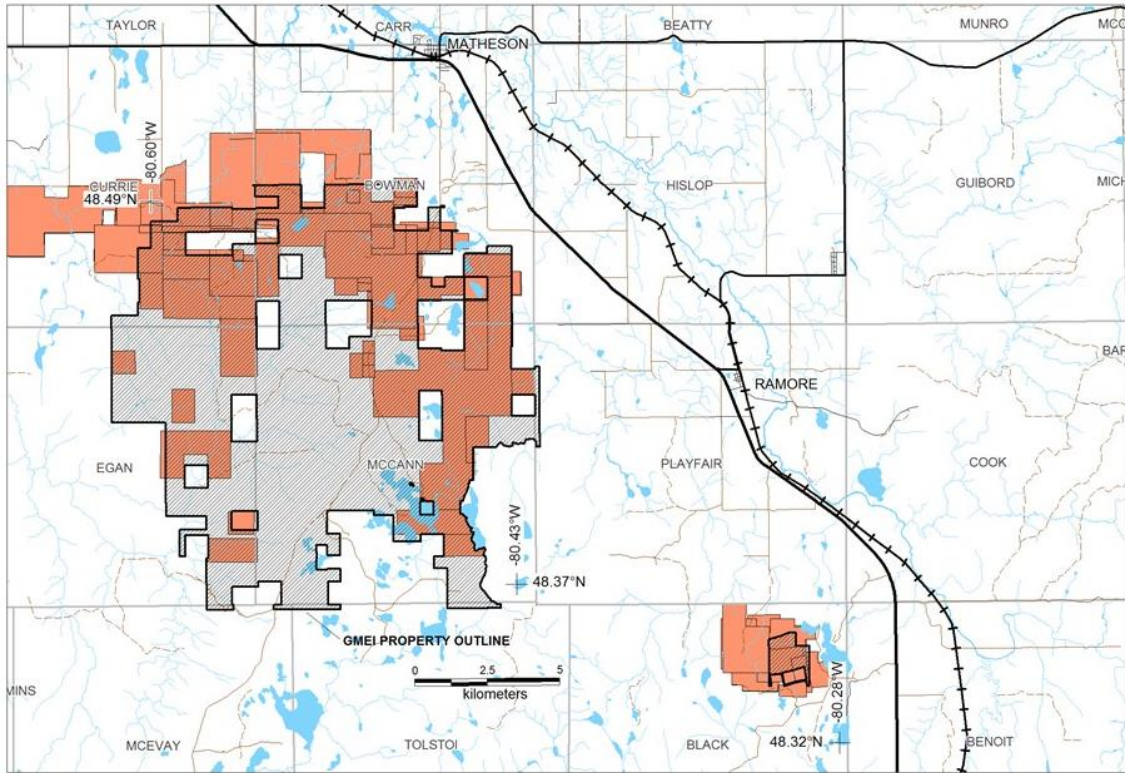
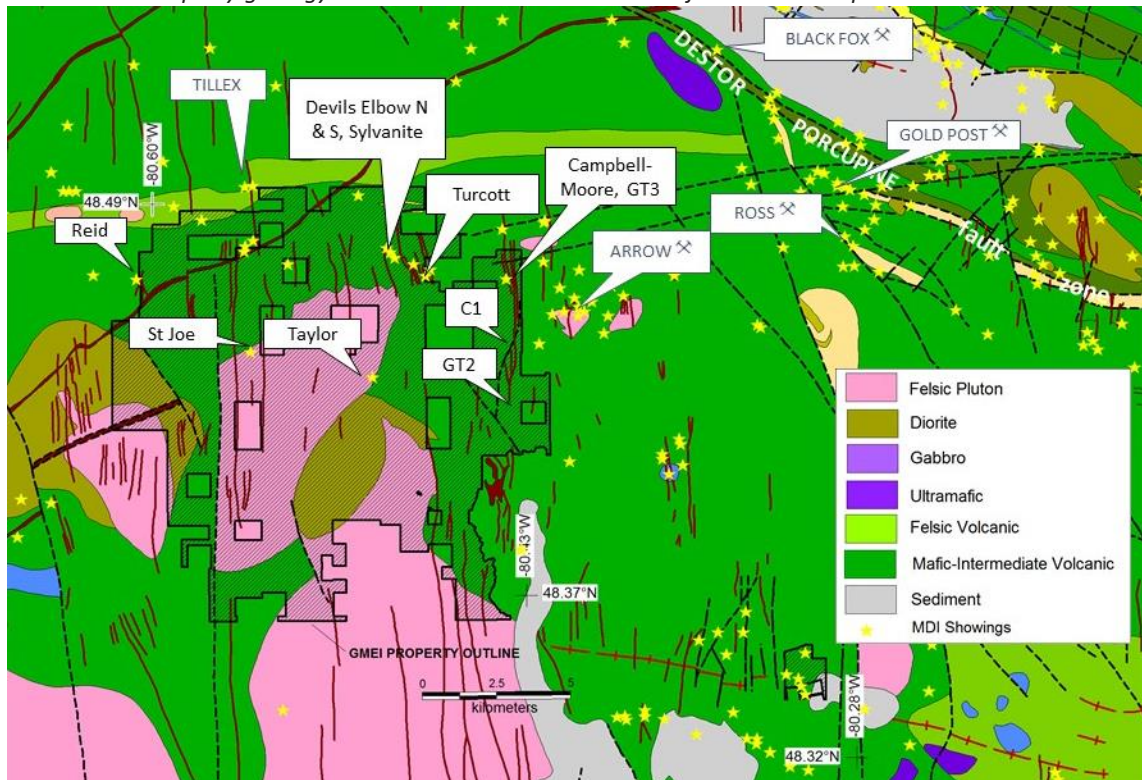


Figure 6.2 Property geology and mineralized occurrences subjected in this report.



## 7 ASSESSMENT WORK SUBMISSIONS

Previously GMEI had completed prospecting and sampling, surface VLF geophysical surveys, and diamond drilling activities on the Golden Target Block. This work is outlined in the 2017 assessment report. The 2020 field program is a continuation of the strategic exploration approach and includes compilation, field prospecting and sampling and an airborne geophysical survey.

### 7.1 Compilation (planning & preparation)

Compilation and utilization of historic air photos obtained from the National Air Photo Library was completed to assist in the location of mineralized occurrences for field verification and integrated into a geological model. Poor location information from historic work reports and changes in the geography due to logging and other activities in the project area necessitated relating the location information to old air photos.

### 7.2 Prospecting

The 2020 prospecting program was directed towards locating additional historic mineral occurrences with a gold focus. Building on results of previous field programs and utilizing new exposure and access due to logging activity, traverses were completed along new access trails and directed to identify specific mineral occurrences. The historic Taylor, Devil’s Elbow North and Devil’s Elbow South, Sylvanite, and Turcott mineral occurrences were located. Others were not successfully located in the 2020 program and will require additional effort in the 2021 field program. Previously identified occurrences Campbell-Moore, GT2 and C1 were revisited for closer examination and follow up planning.

The 2020 field program also included a substantial effort in traversing abundant logging roads and trails in the search for new outcrop exposure. This effort was largely unsuccessful but served to highlight new access and access requirements (crossing rivers and swamps) for the planning of a more directed 2021 field program. Field traverses were completed on October 3, 5, 6, 8, 9, 10 and 22. Roads, trails, creeks, and any features useful in the planning of follow-up prospecting were recorded.

Table 7.1 Summary of field traverses.

TRAVERSE	CLAIM CELLS	COMMENT
October 3 2020	121066 166229 179063 261614 281676	West margin of property towards Reid occurrence
October 5 2020	109834 127492 143799 148749 170958 170959 219169 225265 228844 236314 236315 266852 293728 300853	Northwest quadrant of property into central volcano-sedimentary sequence
October 6 2020	110782 115822 125666 128943 128944 142684 154980 156433 156903 171512 200699 200769 202182 202183 202184 204035 220312 221870 227666 227669 227770 239707 242020 266826 267397 274829 274830 277698 277699 287473 294386 323588 323589	Southeast quadrant of property including Taylor occurrence
October 8 2020	202293 241892 325031 345139	Area of C1 and GT2 occurrences
October 9 2020	613115 613118 613137	Extreme southwest of property into central volcano-sedimentary sequence
October 10 2020	103534 118805 183250 215847 234592 284553 319484 319485 341552	Area Devil’s Elbow, Sylvanite, and Turcott occurrences
October 22 2020	123652 161050 302903	Area Devil’s Elbow and Sylvanite occurrences

Prospecting was performed in a series of field traverses along known and newly identified logging roads, trails, and pathways. These activities were largely serendipitous as new access routes were identified on an ongoing basis. Follow up systematic prospecting is planned and will utilize the geologic and logistical information obtained herein. Individual claim cells prospected are listed in table 7.1. Prospecting activities included:

- Transportation of personnel from the GMEI camp to the various sites being prospected, using pick-up truck on gravel roads and serviceable logging roads. Continued access in the field was obtained using all-terrain vehicle and on foot. On one occasion a small boat was required to cross the Watabeag River. This river transects the property in a N-S direction. Future prospecting will require a boat for the same purpose to access the more remote parts of the property.
- Once historic mineralized occurrences were identified in the field, initial sampling was carried out and requirements for future systematic sampling noted; including stripping and trenching. A number of the historic mineralized occurrence locations were poorly documented and required extra attention to locate in the field.
- Pulling back of moss and shallow overburden was carried out to very limited extents to establish the nature of outcropping and provide access for sampling in some instances.
- Grab samples were removed from selected outcropping for analysis.
- Information on access roads, trails, and pathways, on creeks, bridges, gates etc. encountered during the field traverses was recorded for reference to be utilized in future field activities.

**7.3 Sampling and Geochemistry**

A total of 26 samples from outcrop, float and drill core were submitted for analyses during 2020. Outcrop and float samples were collected where the presence of mineralization was noted in the form of sulphide.

The C1 gold occurrence was sampled in detail over a short strike length in an effort to characterize the gold mineralization. Results suggest a more systematic sampling program is required including petrology to determine the nature and distribution of the gold which does not seem to be directly related to the amount of sulphide mineralization. A surface I.P. survey is planned to extend this gold occurrence and provide a broader area for follow up detailed sampling. Nine samples were obtained from the C1 gold occurrence during the 2020 field program (628160-628168) including 3 samples combined to form a single “bulk” sample (628166-628168).

*Table 7.2 Summary of Samples presented in this report.*

TARGET AREA	SAMPLE RANGE	HIGHLIGHTS
C1 Au Occurrence	B00127502-B00127503	No significant results
	628160-628168	1.25ppm Au 628161 and 1.49ppm Au 628165
GT2 Au Occurrence	628169-628170	No significant results
Turcott Au Occurrence	628171-628174	
Drill Hole CR14-02	628175-628177	
Drill Hole CR14-18	627178, 629179, 628181	
Drill Hole CR14-04	628180	
Devil’s Elbow-Sylvanite Occurrence	628182-628184	
Drill Hole CR14-24	628185-628186	

Drill core resampling was completed at the GMEI camp.



Table 7.3 Summary of Assay Certificate pertaining to samples in table 7.2<sup>1</sup>

CERTIFICATE	DATE	SPLES	SAMPLE RANGE	CNTRL SPLE
BBM20-05200-BBM_U0004545288	2020	15	628160-628174	8
BBM20-05355-BBM_U0004656945	2020	12	628175-628186	7

<sup>2</sup> Control samples include standards, blanks, duplicates and repeats. Certified control samples provided by laboratory. Copies of assay certificates in appendix E.

Figure 7.1 C1 gold occurrences sample distribution.

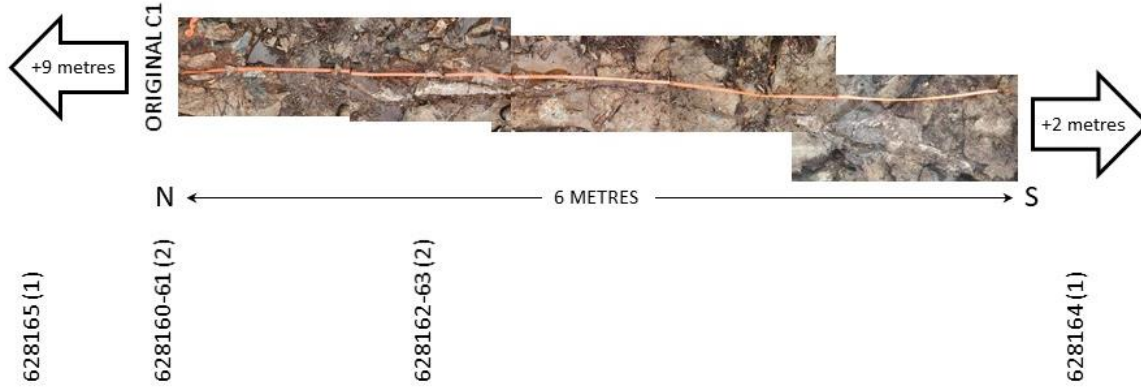


Figure 7.2 Field station photographs 1-4.



1. 541364 / 5365238



2. 541397 / 5365222



3. 541401 / 5365216



4. 533155 / 5369645



Figure 7.3 *Field station photographs 5-7.*

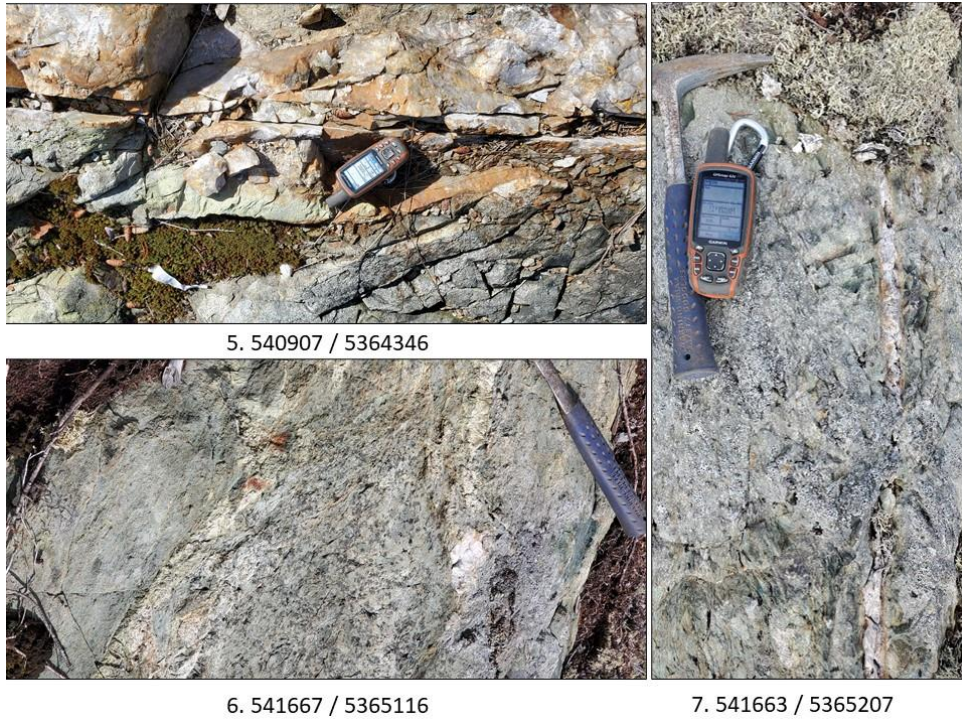


Figure 7.4 *Field station photographs 8-10.*

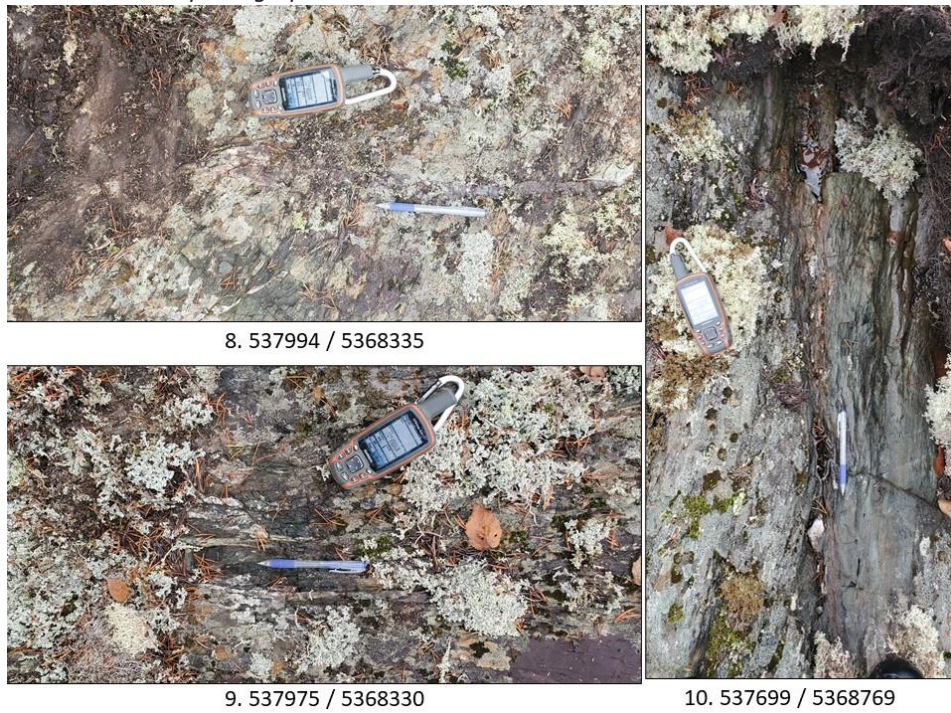




Figure 7.5 Field station photographs 11-13.



11. 538072 / 5368258



13. 538070 / 5368255



12. 538190 / 5368365

Figure 7.6 Field station photographs 14-15.



14. 538107 / 5368391



15. 537759 / 5369171





Figure 7.7 Field station photographs 16-17.



16. 537751 / 5369226

17. 537759 / 5369171

Table 7.4 Description of photographs.

PHOTO	DESCRIPTION
1	Centimeter scale massive white quartz vein hosted in dark green fine-grained foliated mafic volcanic
2	Massive grey fine- to medium-grained diorite with trace anhedral pyrite to 2mm locally concentrated
3	Massive medium-grained grey and weakly green 5% feldspar phyric diorite. Feldspar phenocryst subhedral laths to 1cm
4	Low outcropping of massive medium-grained grey with green gabbro. Non magnetic.
5	Decameter scale massive white quartz vein @138° at near vertical contact with fine-grained foliated mafic volcanic. Pinch and swell to 30cm width. Trace pyrite locally in quartz vein and mafic volcanic.
6	Contact between fine-grained green mafic volcanic and massive medium-grained grey tan gabbro. Undulating centimeter scale quartz veining. Feldspar schlieren at 358°
7	Two centimeter white quartz vein at 18° hosted in fine- medium-grained foliated mafic volcanic.
8	One centimetre white quartz vein at 170° hosted in fine-grained green foliated mafic volcanic
9	One centimeter white quartz vein at 304° hosted in fine-grained green foliated mafic volcanic
10	Narrow white quartz boudins at 284° hosted in green foliated mafic volcanic
11	Decameters wide zone of white quartz veining and stringers up to 30cm wide at 176° hosted in green mafic volcanic. Contains trace sulphide,
12	Quartz vein breccia at 24° with angular fragments of mafic volcanic hosted in mafic volcanic with foliation at 120°. Contains trace to 1% pyrite.
13	White bull quartz vein extending from location of photo 11 at 106° hosted in mafic volcanic
14	Massive pyrite float from Turcott occurrence area
15	Two photos. Feldspar porphyry with boudin and largen pyrite euhedra to >3cm
16	Fine-grained grey silicious porphyry with 5% pyrite as anhedral concentration 2 2cm, disseminations, and along fractures
17	Historic drill hole collar in area of Devil's Elbow/Sylvanite occurrences

Figure 7.8 Sample description.



Sample 628160



Sample 628161



Sample 628162



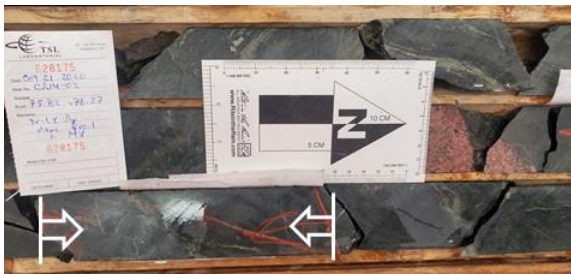
Sample 628163



Sample 628164



Sample 628165



Sample 628175  
Hole CR14-02 75.82-76.27m



Sample 628176  
Hole CR14-02 86.73-87.07m

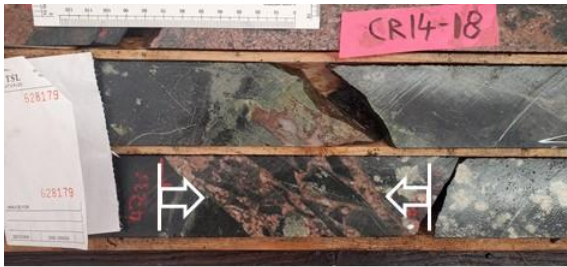


Sample 628177  
Hole CR14-02 88.44-88.77m



Sample 628178  
Hole CR14-18 44.70-45.12m





Sample 628179  
Hole CR14-18 47.35-47.51m



Sample 628180  
Hole CR14-04 103.17-105.04m



Sample 628181  
Hole CR14-18 47.51-48.66m



Sample 628185  
Hole CR14-24 92.88-93.12m



Sample 628186  
Hole CR14-24 96.72-97.25m



Table 7.5 Sample Distribution Chart: Claims to Sample Number

#	Claim Cell Number	Sample Number	
1	202293	628160	
2	202293	628161	
3	202293	628162	
4	202293	628163	
5	202293	628164	
6	202293	628165	
7	202293	628166	
8	202293	628167	
9	202293	628168	Not assayed
10	202293	628169	Not assayed
11	202293	628170	Not assayed
12	202293	628171	
13	319485	628172	
14	218609	628173	
15	319485	628174	
16	314851	628175	
17	314851	628176	
18	314851	628177	
19	335713	628178	
20	335713	628179	
21	314851	628180	
22	335713	628181	
23	161050	628182	
24	161050	628183	
25	161050	628184	
26	314851	628185	
27	314851	628186	
28	202293	B00127502	
29	202293	B00127503	

**7.4 Airborne Magnetic and VLF Survey**

An airborne magnetic survey was completed over the northeastern portion of the Golden Target block by MPX Geophysics Ltd. to enhance the geologic knowledge over this area with poor outcropping of the bedrock. This area is host to the majority of known mineralized occurrences and interpreted to be “on trend” with the Arrow Gold Deposit located immediately east of the GMEI property. Reinterpretation of the geology using the airborne magnetic survey results is focussed on the identification of favourable structures, anchored by the known mineralized occurrences, for follow up ground investigation.

A total of 766 line-km airborne magnetic data was collected using a Cessna C206 platform at an 80m mean terrain clearance and nominal 75m line spacing, bidirectionally on E-W and N-S oriented lines. The survey was completed in the period October 30 to November 7, 2020. VLF data was also collected simultaneously utilizing both the NAA Cutler Maine and NLM La Moure North Dakota transmitters. The total area covered by the surveys was 27.92 km<sup>2</sup>.

AMag/VLF survey area was conducted over 125 GMEI claim cells listed in Appendix D.

Figure 7.9 Airborne magnetic survey, total magnetic intensity using E-W line direction data.

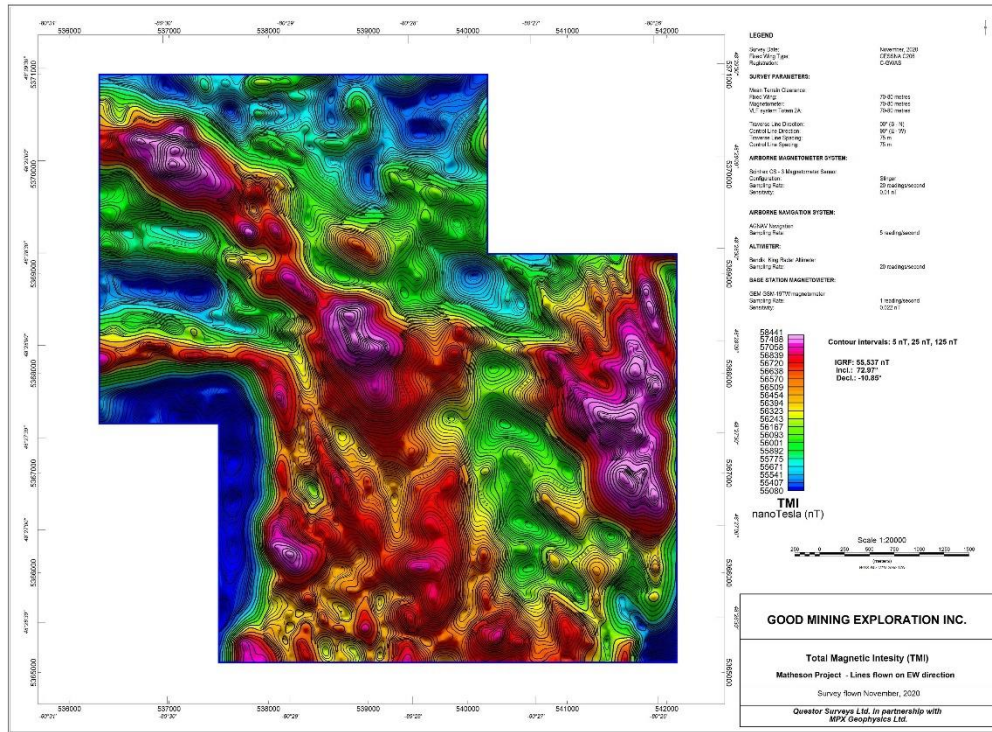
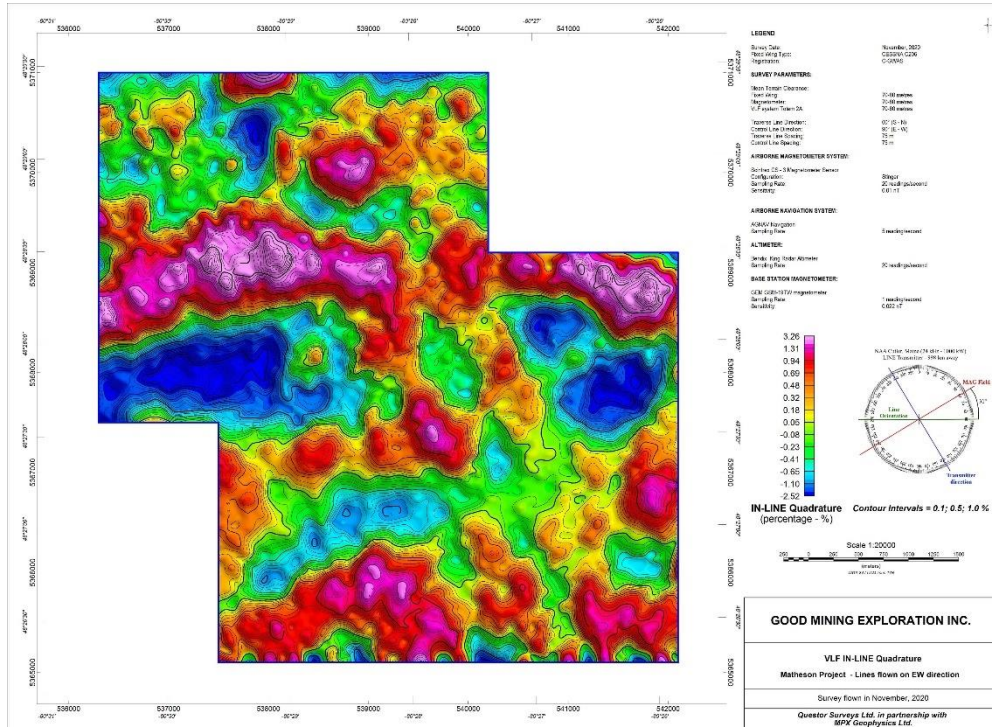


Figure 7.10 Airborne VLF survey, in-line quadrature using E-W line direction data.

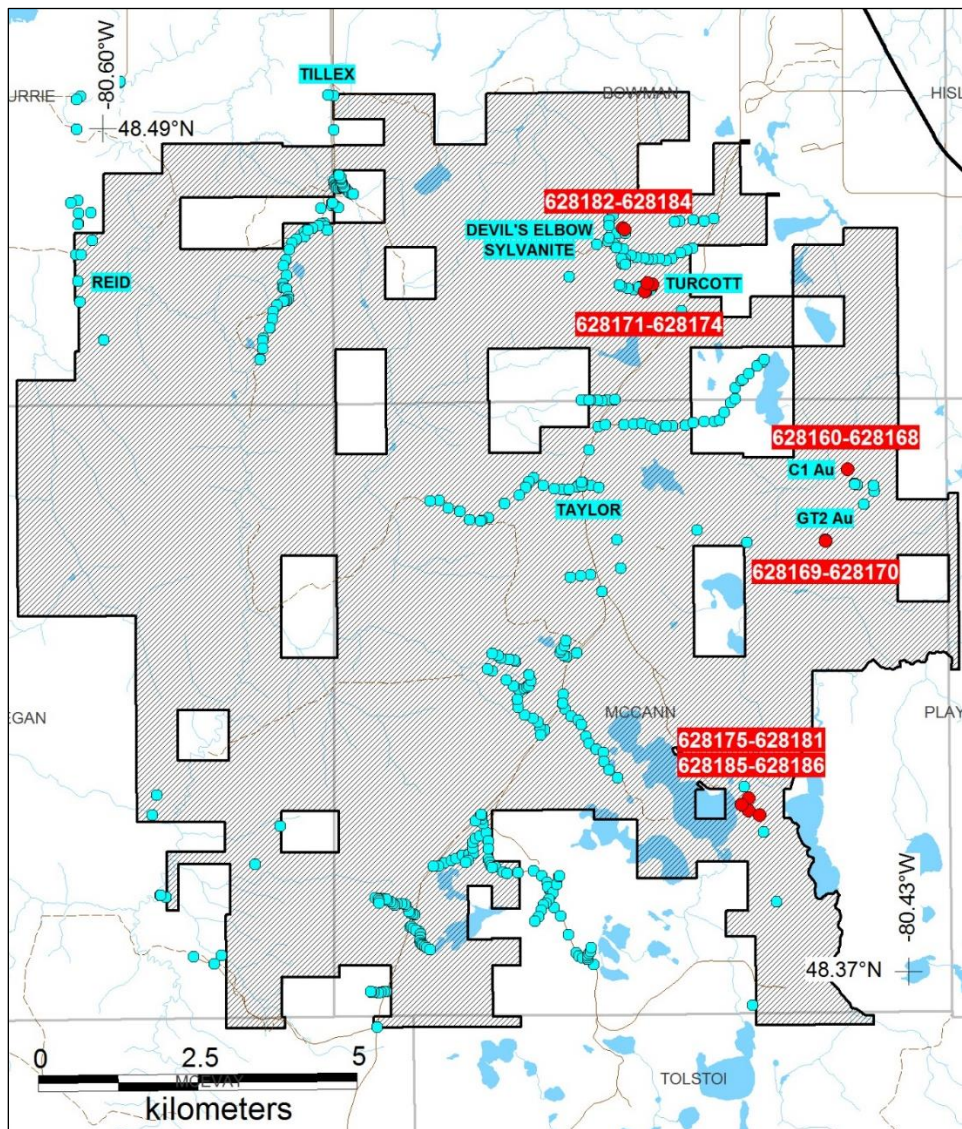




Complete details of the airborne survey are available in the MPX Geophysics Ltd. report provided in appendix D.



Figure 7.11 2020 sample location and field traverses.



## 8 SAMPLE PREPARATION, ANALYSES AND SECURITY

Drill core samples selected from the 2014 program were cut into half of the available core using a tile saw. One half was removed for analysis and the other half kept in the original core box securely stored for future reference. All samples (drill core and field grab samples) were placed inside plastic sample bags with a sample tag that contains the sample number, location, and description. The samples were then collated into labelled and secured rice bags for transportation from the GMEI exploration to SGS Minerals Services in Sudbury, Ontario by one of the senior company representatives. SGS completed sample preparation at its Sudbury facilities and forwarded pulps to its Vancouver laboratory for analyses.

Samples collected in the field were located using a had GPS.

SGS completed various analyses including fire assay, four acid digestion and sodium peroxide fusion per assay certificates provided in appendix E.

## 9 QUALITY ASSURANCE AND QUALITY CONTROL

The samples collected from drilling core and prospecting were described and entered into a secure computer database which can be accessed for future reference. All GMEI sample preparation was carried out at the GMEI field camp.

Drill core samples were cut into half of the available core using a tile saw. One half was removed for analysis and the other half kept in the original core box securely stored for future reference. All samples (drill core and field grab samples) were placed inside plastic sample bags with a sample tag that contains the sample number, location, and description. The samples were then collated into labelled and secured rice bags for transportation from the GMEI exploration camp to SGS Minerals Services in Sudbury, Ontario by one of the senior company representatives.

No control standards were inserted by GMEI for the 26 samples submitted during the 2020 field program. For this program GMEI relied on the SGS control samples to monitor the quality of the assay results. Fifteen control samples were utilized by SGS and comprising 7 blanks, 6 replicates, and 6 certified standards (PGM27, OREAS601, OREAS915, & OREAS250).

Table 9.1 Summary of Assay Certificate pertaining to samples in table 9.2<sup>1</sup>

CERTIFICATE	DATE	SPLES	SAMPLE RANGE	CNTRL SPLE
BBM20-05200-BBM_U0004545288	2020	15	628160-628174	8
BBM20-05355-BBM_U0004656945	2020	12	628175-628186	7
BBM20-04929_BBM_U0004297294	2020	2	B00127502, B00127503	4

<sup>2</sup> Control samples include standards, blanks, duplicates and repeats. Certified control samples provided by SGS laboratory.

## 10 INTERPRETATION AND CONCLUSIONS

The 2020 program represents a continuation of the methodical exploration of the GMEI Golden Target property directed towards the discovery of economic gold deposits. Based upon desk top compilation including examination of historic air photos and maps, the 2020 activities focussed on the field identification of historic mineral occurrences and establishing logistics for follow up programs.

The airborne geophysical surveys were implemented to assist in the refinement of the project geology with a view to identifying favourable structures and geological horizons for examination in the field. The results of the survey will be integrated with geological information thus far obtained from historic data and GMEI field activities.

A significant portion of the large GMEI Golden Target property remains unexplored. Its location with respect to known gold mineralization and deposits associated with the proximal DPfz zone and interpreted associated structures transgressing the Golden Target block provide ample encouragement for continued exploration. Continued prospecting and surface geophysical surveys are planned to develop targets for drill testing.

## 11 RECOMMENDATIONS

The Golden Target property remains under explored. The paucity of historic exploration and scarce outcropping of basement rocks have hindered the development of the geological understanding of this area within close proximity of the renowned and highly productive DPfz. Continuation of a dual exploration strategy is recommended for the GMEI properties to develop the mineral potential of this area via (i) a regional approach designed to identify favourable features for field follow up, and (ii) a target approach to evaluate in detail the known mineral occurrences.

These programs call for the continued use of airborne geophysical and surface geophysical surveys and prospecting with ongoing geological and structural interpretation. Development of priority drill targets will be based on the integration of prospecting results (sampling, stripping, trenching) and surface geophysical survey results (I.P., HLEM, TEM). Drill hole EM surveys should be considered where favorable mineralization is intersected or where the conductive target remains elusive.

## 12 WORKER SUMMARY AND EQUIPMENT LIST

### 12.1 Personnel and equipment used– \*Also see Detailed Work Chart – Appendix F

#### Contractors and Workers:

1) Geological Consulting:

Sierra Geological Consultants Inc.  
Sudbury, Ontario  
Tel: (705) 207-8911  
E: [joelscodnick57@gmail.com](mailto:joelscodnick57@gmail.com)

Joel Scodnick, B.Sc., P.Geo., President & CEO  
Paul Nagerl, P.Geo, Sub-Contractor

2) Independent Contractor:

MB Contracting  
Midland, Ontario  
Tel: (705) 427-5456  
E: [mikebeaudoin@hotmail.com](mailto:mikebeaudoin@hotmail.com)

3) Airborne Magnetic/Electromagnetic Survey Contractor:

Questor Surveys inc. / MPX Geophysics LTD.  
925-223 Airport Road, Peterborough, ON, K9J 0E7  
Tel: (905) 717-3811  
E: [grochon@questorsurveys.com](mailto:grochon@questorsurveys.com)

4) GMEI Staff:

Frank Dusome  
President & CEO, COO, Director  
Tel: (705) 716-5948  
E: [frank@goodmining.com](mailto:frank@goodmining.com)

Ted Lang  
Staff Lead Hand, Field Assistant, Camp and Equipment Maintenance  
Tel: (705) 561-4541  
E: [jetlan@live.com](mailto:jetlan@live.com)

Equipment used during the work:

- 2019 Ford F150 pick-up truck
- 1996 GMC 1500 pick-up truck
- 2015 Enclosed 16 ft utility trailer
- 2020 Enclosed 20 ft utility trailer
- 2012 flatbed 12 ft utility trailer
- 2015 Polaris 6-seater UTV with 4 ft dump box
- 2020 Can Am 3-seater UTV with 6 ft dump box
- 2015 Honda 3100 generator
- Beep-Mat sleigh type handheld electromagnetic survey unit (onboard battery)
- Ridgid core cutting wet saw/table
- Stihl 18' chain saw
- Stihl 16" chain saw
- Rock hammers, coal chisels, axes, grub hoes, shovels
- Multiple hand-held GPS units and compasses
- Core shack tent
- Propane heaters and tiger torch
- Survey Aircraft - Cessna C206 fixed wing aircraft with Magnetometer Tail
- Various other hand tools



## 12.2 Expenditure

\*See the following Attachments beginning on Page 57 of this report.

Attachment 2 – Detailed Work Charts

Attachment 3 – Allocation of Expenses

### 13 CERTIFICATE OF QUALIFIED PERSON

I, Joel Scodnick, B.Sc., P.Geo., as an author of this report entitled “Golden Target Gold Project, Assessment Work Technical Report” prepared for Good Mining Exploration Inc. and dated January 31, 2021 (with same effective date), do hereby certify that:

1. I am an independent consultant and President of SIERRA Geological Consultants Inc. of 45 Countryside Drive, Sudbury, ON P3E 5A2.
2. I am a graduate of Concordia University located in Montreal Quebec Canada with a Bachelor of Science degree in 1982 and graduated in 1978 from Algonquin College in Ottawa, Ontario with an Honours Distinction in Electro-Mechanical Engineering Technology.
3. I am a member in good standing of the Association of Professional Geoscientists of Ontario since 198x; license number 1065.
4. I have practiced my profession continuously for 42 years. My relevant experience for the purpose of this report includes planning, management and implementation of exploration for precious metals deposit, due diligence, project valuations, budgeting and reporting.
5. I have read the definition of “Qualified Person” set out in National Instrument 43-101 (NI 43-101) and certify that by reason of my education, affiliation with a professional association as defined in NI 43-101 and past relevant work experience, I fulfill the requirements to be a “Qualified Person” for the purpose of NI 43-101.
6. I visited the Golden Target Project property on many occasions and most recently from September 18, 2020 to October 22, 2020.
7. I am responsible for the overall preparation of the Assessment Report.
8. I am independent of the issuer applying the test set out in Section 1.5 of NI 43-101.
9. At the effective date of the Assessment Report, to the best of my knowledge, information, and belief, the Assessment Report contains all scientific and technical information that is required to be disclosed to make the Assessment Report not misleading.
12. I give consent to GOOD Mining Exploration Inc., upon written approval to submit this report to the EMDM.

Signed at Sudbury, Ontario Canada this 22<sup>nd</sup> day of January 2021.

“signed and sealed original on file”

Joel Scodnick, B.Sc., P. Geo.  
Principal Consultant  
Sierra Geological Consultants Inc.



## 14 APPENDIX A – DETAILED PROPERTY DESCRIPTION

Table 14.1 *DEFIANCE block claim cells (11).*

Claim Number	Anniversary Date	Tenure Status	Total Work	Work Required	Total Reserve
559417	2021-09-20	Active	0	400	0
604493	2022-08-03	Active	0	400	0
604494	2022-08-03	Active	0	400	0
604495	2022-08-03	Active	0	400	0
604496	2022-08-03	Active	0	400	0
604497	2022-08-03	Active	0	400	0
604498	2022-08-03	Active	0	400	0
604499	2022-08-03	Active	0	400	0
604500	2022-08-03	Active	0	400	0
613224	2022-09-28	Active Pending	0	400	0
613225	2022-09-28	Active Pending	0	400	0
Total			0	4400	0

Table 14.2 *GOLDEN TARGET block claim cells (715).*

Claim Number	Anniversary Date	Mining Claim Type	Total Work	Work Required	Total Reserve
210824	2021-04-08	Single Cell Mining Claim	400	200	0
163829	2021-04-20	Single Cell Mining Claim	400	400	0
176017	2021-04-20	Single Cell Mining Claim	800	400	0
193388	2021-04-20	Single Cell Mining Claim	600	400	0
222604	2021-04-20	Single Cell Mining Claim	800	400	0
242743	2021-04-20	Single Cell Mining Claim	800	400	0
242744	2021-04-20	Single Cell Mining Claim	800	400	0
250094	2021-04-20	Single Cell Mining Claim	800	400	0
250127	2021-04-20	Single Cell Mining Claim	800	400	0
278628	2021-04-20	Single Cell Mining Claim	800	400	0
297300	2021-04-20	Single Cell Mining Claim	800	400	0
309976	2021-04-20	Single Cell Mining Claim	800	400	0
309977	2021-04-20	Single Cell Mining Claim	600	400	0
207219	2021-05-02	Single Cell Mining Claim	400	200	0
266500	2021-05-02	Boundary Cell Mining Claim	400	200	0
273111	2021-05-02	Single Cell Mining Claim	400	200	0
273112	2021-05-02	Single Cell Mining Claim	400	200	0
303585	2021-05-02	Single Cell Mining Claim	400	200	0
303599	2021-05-02	Single Cell Mining Claim	400	200	0
310446	2021-05-02	Single Cell Mining Claim	400	200	0
100304	2021-06-05	Single Cell Mining Claim	800	400	0
101969	2021-06-05	Single Cell Mining Claim	800	400	0
115950	2021-06-05	Single Cell Mining Claim	800	400	0
127616	2021-06-05	Single Cell Mining Claim	800	400	0
128943	2021-06-05	Single Cell Mining Claim	800	400	0
128944	2021-06-05	Single Cell Mining Claim	800	400	0
144804	2021-06-05	Single Cell Mining Claim	800	400	0
154888	2021-06-05	Single Cell Mining Claim	800	400	0
156903	2021-06-05	Single Cell Mining Claim	800	400	0
162912	2021-06-05	Single Cell Mining Claim	468	200	0
171512	2021-06-05	Single Cell Mining Claim	800	400	0
200769	2021-06-05	Single Cell Mining Claim	800	400	0



202724	2021-06-05	Single Cell Mining Claim	400	200	0
204035	2021-06-05	Single Cell Mining Claim	800	400	0
204036	2021-06-05	Single Cell Mining Claim	800	400	0
212131	2021-06-05	Single Cell Mining Claim	800	400	0
230933	2021-06-05	Single Cell Mining Claim	800	400	0
230934	2021-06-05	Single Cell Mining Claim	400	200	0
278152	2021-06-05	Single Cell Mining Claim	800	400	0
279669	2021-06-05	Single Cell Mining Claim	800	400	0
287473	2021-06-05	Single Cell Mining Claim	800	400	0
288891	2021-06-05	Single Cell Mining Claim	800	400	0
294912	2021-06-05	Single Cell Mining Claim	800	400	0
302697	2021-06-05	Single Cell Mining Claim	800	400	0
312729	2021-06-05	Single Cell Mining Claim	400	200	0
313392	2021-06-05	Single Cell Mining Claim	800	400	0
313393	2021-06-05	Single Cell Mining Claim	800	400	0
103205	2021-07-10	Single Cell Mining Claim	400	200	0
103206	2021-07-10	Single Cell Mining Claim	800	400	0
106611	2021-07-10	Single Cell Mining Claim	800	400	0
106612	2021-07-10	Single Cell Mining Claim	400	200	0
110482	2021-07-10	Single Cell Mining Claim	400	200	0
117333	2021-07-10	Single Cell Mining Claim	800	400	0
119312	2021-07-10	Single Cell Mining Claim	400	200	0
121198	2021-07-10	Single Cell Mining Claim	800	400	0
121318	2021-07-10	Single Cell Mining Claim	400	200	0
122707	2021-07-10	Single Cell Mining Claim	800	400	0
123651	2021-07-10	Single Cell Mining Claim	800	400	0
123652	2021-07-10	Single Cell Mining Claim	800	400	0
124067	2021-07-10	Single Cell Mining Claim	800	400	0
127077	2021-07-10	Single Cell Mining Claim	400	200	0
127492	2021-07-10	Single Cell Mining Claim	400	200	0
132807	2021-07-10	Single Cell Mining Claim	400	200	0
132808	2021-07-10	Single Cell Mining Claim	400	200	0
134211	2021-07-10	Single Cell Mining Claim	800	400	0
135571	2021-07-10	Single Cell Mining Claim	400	200	0
138365	2021-07-10	Single Cell Mining Claim	800	400	0
141602	2021-07-10	Single Cell Mining Claim	800	400	0
150158	2021-07-10	Single Cell Mining Claim	800	400	0
150159	2021-07-10	Single Cell Mining Claim	800	400	0
150160	2021-07-10	Single Cell Mining Claim	800	400	0
158476	2021-07-10	Single Cell Mining Claim	800	400	0
159656	2021-07-10	Single Cell Mining Claim	400	200	0
179421	2021-07-10	Single Cell Mining Claim	800	400	0
179422	2021-07-10	Single Cell Mining Claim	800	400	0
180511	2021-07-10	Single Cell Mining Claim	800	400	0
184824	2021-07-10	Single Cell Mining Claim	800	400	0
185219	2021-07-10	Single Cell Mining Claim	800	400	0
186199	2021-07-10	Single Cell Mining Claim	800	400	0
186573	2021-07-10	Single Cell Mining Claim	800	400	0
188319	2021-07-10	Single Cell Mining Claim	400	200	0
189921	2021-07-10	Single Cell Mining Claim	400	200	0
193317	2021-07-10	Single Cell Mining Claim	400	200	0

198905	2021-07-10	Single Cell Mining Claim	800	400	0
198906	2021-07-10	Single Cell Mining Claim	800	400	0
200248	2021-07-10	Single Cell Mining Claim	800	400	0
200506	2021-07-10	Single Cell Mining Claim	400	200	0
201067	2021-07-10	Single Cell Mining Claim	800	400	0
203166	2021-07-10	Single Cell Mining Claim	400	200	0
208407	2021-07-10	Single Cell Mining Claim	400	200	0
208951	2021-07-10	Single Cell Mining Claim	400	200	0
208952	2021-07-10	Single Cell Mining Claim	400	200	0
215416	2021-07-10	Single Cell Mining Claim	800	400	0
216746	2021-07-10	Single Cell Mining Claim	400	200	0
227826	2021-07-10	Single Cell Mining Claim	400	200	0
227827	2021-07-10	Single Cell Mining Claim	400	200	0
228842	2021-07-10	Single Cell Mining Claim	400	200	0
228843	2021-07-10	Single Cell Mining Claim	400	200	0
228844	2021-07-10	Single Cell Mining Claim	400	200	0
236192	2021-07-10	Single Cell Mining Claim	800	400	0
237058	2021-07-10	Single Cell Mining Claim	800	400	0
237059	2021-07-10	Single Cell Mining Claim	800	400	0
242690	2021-07-10	Single Cell Mining Claim	400	200	0
246285	2021-07-10	Single Cell Mining Claim	400	200	0
246567	2021-07-10	Single Cell Mining Claim	800	400	0
253515	2021-07-10	Single Cell Mining Claim	800	400	0
254351	2021-07-10	Single Cell Mining Claim	400	200	0
254352	2021-07-10	Single Cell Mining Claim	800	400	0
255620	2021-07-10	Single Cell Mining Claim	800	400	0
267572	2021-07-10	Single Cell Mining Claim	400	200	0
267573	2021-07-10	Single Cell Mining Claim	400	200	0
269735	2021-07-10	Single Cell Mining Claim	800	400	0
273739	2021-07-10	Single Cell Mining Claim	400	200	0
273804	2021-07-10	Single Cell Mining Claim	800	400	0
275549	2021-07-10	Single Cell Mining Claim	800	400	0
275550	2021-07-10	Single Cell Mining Claim	400	200	0
278562	2021-07-10	Single Cell Mining Claim	400	200	0
282017	2021-07-10	Single Cell Mining Claim	800	400	0
287627	2021-07-10	Single Cell Mining Claim	400	200	0
287628	2021-07-10	Single Cell Mining Claim	400	200	0
294431	2021-07-10	Single Cell Mining Claim	800	400	0
299194	2021-07-10	Single Cell Mining Claim	800	400	0
299320	2021-07-10	Single Cell Mining Claim	800	400	0
300853	2021-07-10	Single Cell Mining Claim	400	200	0
300866	2021-07-10	Single Cell Mining Claim	800	400	0
302903	2021-07-10	Single Cell Mining Claim	800	400	0
302904	2021-07-10	Single Cell Mining Claim	400	200	0
303524	2021-07-10	Single Cell Mining Claim	800	400	0
304304	2021-07-10	Single Cell Mining Claim	800	400	0
304305	2021-07-10	Single Cell Mining Claim	800	400	0
306383	2021-07-10	Single Cell Mining Claim	400	200	0
311046	2021-07-10	Single Cell Mining Claim	800	400	0
315441	2021-07-10	Single Cell Mining Claim	400	200	0
320338	2021-07-10	Single Cell Mining Claim	400	200	0

320339	2021-07-10	Single Cell Mining Claim	400	200	0
323638	2021-07-10	Single Cell Mining Claim	800	400	0
329649	2021-07-10	Single Cell Mining Claim	400	200	0
329650	2021-07-10	Single Cell Mining Claim	800	400	0
335467	2021-07-10	Single Cell Mining Claim	400	200	0
335883	2021-07-10	Single Cell Mining Claim	400	200	0
339605	2021-07-10	Single Cell Mining Claim	400	200	0
343087	2021-07-10	Single Cell Mining Claim	800	400	0
102982	2021-08-11	Single Cell Mining Claim	800	400	0
102983	2021-08-11	Single Cell Mining Claim	800	400	0
105872	2021-08-11	Single Cell Mining Claim	800	400	0
105873	2021-08-11	Single Cell Mining Claim	800	400	0
109834	2021-08-11	Single Cell Mining Claim	800	400	0
110235	2021-08-11	Single Cell Mining Claim	400	200	0
110465	2021-08-11	Single Cell Mining Claim	800	400	0
111173	2021-08-11	Single Cell Mining Claim	800	400	0
115071	2021-08-11	Single Cell Mining Claim	800	400	0
117359	2021-08-11	Single Cell Mining Claim	400	200	0
118291	2021-08-11	Single Cell Mining Claim	800	400	0
121066	2021-08-11	Boundary Cell Mining Claim	400	200	0
122211	2021-08-11	Single Cell Mining Claim	800	400	0
122245	2021-08-11	Single Cell Mining Claim	400	200	0
127112	2021-08-11	Boundary Cell Mining Claim	400	200	0
127113	2021-08-11	Boundary Cell Mining Claim	400	200	0
127567	2021-08-11	Single Cell Mining Claim	800	400	0
129980	2021-08-11	Single Cell Mining Claim	800	400	0
132539	2021-08-11	Single Cell Mining Claim	800	400	0
134998	2021-08-11	Single Cell Mining Claim	800	400	0
136264	2021-08-11	Single Cell Mining Claim	800	400	0
141081	2021-08-11	Single Cell Mining Claim	400	200	0
142107	2021-08-11	Single Cell Mining Claim	800	400	0
143799	2021-08-11	Single Cell Mining Claim	800	400	0
143800	2021-08-11	Single Cell Mining Claim	800	400	0
144494	2021-08-11	Single Cell Mining Claim	400	200	0
144758	2021-08-11	Single Cell Mining Claim	800	400	0
148749	2021-08-11	Single Cell Mining Claim	400	200	0
149140	2021-08-11	Single Cell Mining Claim	800	400	0
152623	2021-08-11	Single Cell Mining Claim	800	400	0
156443	2021-08-11	Single Cell Mining Claim	800	400	0
158524	2021-08-11	Single Cell Mining Claim	800	400	0
166229	2021-08-11	Single Cell Mining Claim	400	200	0
170959	2021-08-11	Single Cell Mining Claim	800	400	0
171442	2021-08-11	Single Cell Mining Claim	800	400	0
173139	2021-08-11	Single Cell Mining Claim	800	400	0
179062	2021-08-11	Single Cell Mining Claim	800	400	0
179063	2021-08-11	Boundary Cell Mining Claim	400	200	0
180167	2021-08-11	Single Cell Mining Claim	800	400	0
187618	2021-08-11	Single Cell Mining Claim	400	200	0
188392	2021-08-11	Single Cell Mining Claim	800	400	0
188393	2021-08-11	Single Cell Mining Claim	800	400	0
189218	2021-08-11	Single Cell Mining Claim	800	400	0



195487	2021-08-11	Single Cell Mining Claim	800	400	0
200698	2021-08-11	Single Cell Mining Claim	800	400	0
202182	2021-08-11	Single Cell Mining Claim	800	400	0
202183	2021-08-11	Single Cell Mining Claim	800	400	0
202184	2021-08-11	Single Cell Mining Claim	800	400	0
205240	2021-08-11	Single Cell Mining Claim	400	200	0
206895	2021-08-11	Single Cell Mining Claim	800	400	0
207137	2021-08-11	Single Cell Mining Claim	800	400	0
207138	2021-08-11	Single Cell Mining Claim	400	200	0
210748	2021-08-11	Single Cell Mining Claim	800	400	0
210749	2021-08-11	Single Cell Mining Claim	800	400	0
219168	2021-08-11	Single Cell Mining Claim	400	200	0
219169	2021-08-11	Single Cell Mining Claim	800	400	0
223197	2021-08-11	Single Cell Mining Claim	800	400	0
225265	2021-08-11	Single Cell Mining Claim	400	200	0
227111	2021-08-11	Single Cell Mining Claim	400	200	0
236271	2021-08-11	Single Cell Mining Claim	400	200	0
236274	2021-08-11	Single Cell Mining Claim	800	400	0
236275	2021-08-11	Single Cell Mining Claim	800	400	0
236314	2021-08-11	Single Cell Mining Claim	400	200	0
236315	2021-08-11	Single Cell Mining Claim	400	200	0
239661	2021-08-11	Single Cell Mining Claim	800	400	0
243350	2021-08-11	Single Cell Mining Claim	800	400	0
243351	2021-08-11	Single Cell Mining Claim	800	400	0
255719	2021-08-11	Single Cell Mining Claim	800	400	0
261613	2021-08-11	Single Cell Mining Claim	800	400	0
261614	2021-08-11	Single Cell Mining Claim	800	400	0
261615	2021-08-11	Boundary Cell Mining Claim	400	200	0
264498	2021-08-11	Single Cell Mining Claim	800	400	0
266851	2021-08-11	Single Cell Mining Claim	400	200	0
266852	2021-08-11	Single Cell Mining Claim	800	400	0
266853	2021-08-11	Single Cell Mining Claim	800	400	0
267174	2021-08-11	Single Cell Mining Claim	800	400	0
267611	2021-08-11	Single Cell Mining Claim	800	400	0
271220	2021-08-11	Single Cell Mining Claim	800	400	0
271221	2021-08-11	Single Cell Mining Claim	800	400	0
271238	2021-08-11	Single Cell Mining Claim	400	200	0
273805	2021-08-11	Single Cell Mining Claim	800	400	0
281676	2021-08-11	Boundary Cell Mining Claim	400	200	0
286416	2021-08-11	Single Cell Mining Claim	400	200	0
286417	2021-08-11	Single Cell Mining Claim	800	400	0
293728	2021-08-11	Single Cell Mining Claim	800	400	0
297919	2021-08-11	Single Cell Mining Claim	800	400	0
297920	2021-08-11	Single Cell Mining Claim	800	400	0
297921	2021-08-11	Single Cell Mining Claim	800	400	0
298976	2021-08-11	Boundary Cell Mining Claim	400	200	0
301119	2021-08-11	Single Cell Mining Claim	800	400	0
304273	2021-08-11	Single Cell Mining Claim	800	400	0
304306	2021-08-11	Single Cell Mining Claim	400	200	0
306950	2021-08-11	Single Cell Mining Claim	400	200	0
310074	2021-08-11	Single Cell Mining Claim	800	400	0

311101	2021-08-11	Single Cell Mining Claim	800	400	0
311121	2021-08-11	Single Cell Mining Claim	400	200	0
313123	2021-08-11	Single Cell Mining Claim	800	400	0
313357	2021-08-11	Single Cell Mining Claim	800	400	0
316115	2021-08-11	Single Cell Mining Claim	800	400	0
326433	2021-08-11	Single Cell Mining Claim	800	400	0
328240	2021-08-11	Single Cell Mining Claim	800	400	0
331167	2021-08-11	Single Cell Mining Claim	800	400	0
336004	2021-08-11	Boundary Cell Mining Claim	400	200	0
336005	2021-08-11	Boundary Cell Mining Claim	400	200	0
338180	2021-08-11	Single Cell Mining Claim	800	400	0
341798	2021-08-11	Single Cell Mining Claim	800	400	0
343061	2021-08-11	Single Cell Mining Claim	800	400	0
343088	2021-08-11	Single Cell Mining Claim	800	400	0
345219	2021-08-11	Single Cell Mining Claim	400	200	0
302737	2021-09-24	Single Cell Mining Claim	800	400	0
103162	2021-10-29	Single Cell Mining Claim	800	400	0
104276	2021-10-29	Single Cell Mining Claim	800	400	0
106049	2021-10-29	Single Cell Mining Claim	800	400	0
109678	2021-10-29	Single Cell Mining Claim	800	400	0
110782	2021-10-29	Single Cell Mining Claim	800	400	0
115821	2021-10-29	Single Cell Mining Claim	800	400	0
124378	2021-10-29	Single Cell Mining Claim	800	400	0
142684	2021-10-29	Single Cell Mining Claim	800	400	0
152368	2021-10-29	Single Cell Mining Claim	400	200	0
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156858	2021-10-29	Single Cell Mining Claim	800	400	0
162873	2021-10-29	Single Cell Mining Claim	800	400	0
168981	2021-10-29	Single Cell Mining Claim	400	200	0
175283	2021-10-29	Single Cell Mining Claim	400	200	0
179327	2021-10-29	Single Cell Mining Claim	400	200	0
202366	2021-10-29	Single Cell Mining Claim	800	400	0
208803	2021-10-29	Single Cell Mining Claim	800	400	0
208917	2021-10-29	Single Cell Mining Claim	800	400	0
221870	2021-10-29	Single Cell Mining Claim	800	400	0
227770	2021-10-29	Single Cell Mining Claim	800	400	0
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227772	2021-10-29	Single Cell Mining Claim	800	400	0
233773	2021-10-29	Single Cell Mining Claim	400	200	0
233882	2021-10-29	Single Cell Mining Claim	800	400	0
239707	2021-10-29	Single Cell Mining Claim	400	200	0
242020	2021-10-29	Single Cell Mining Claim	800	400	0
243164	2021-10-29	Single Cell Mining Claim	800	400	0
246060	2021-10-29	Single Cell Mining Claim	800	400	0
277698	2021-10-29	Single Cell Mining Claim	800	400	0
277699	2021-10-29	Single Cell Mining Claim	800	400	0
287076	2021-10-29	Single Cell Mining Claim	800	400	0
291768	2021-10-29	Single Cell Mining Claim	400	200	0
291769	2021-10-29	Single Cell Mining Claim	800	400	0
291770	2021-10-29	Single Cell Mining Claim	800	400	0
294386	2021-10-29	Single Cell Mining Claim	800	400	0

295615	2021-10-29	Single Cell Mining Claim	800	400	0
302145	2021-10-29	Single Cell Mining Claim	400	200	0
323588	2021-10-29	Single Cell Mining Claim	400	200	0
323589	2021-10-29	Single Cell Mining Claim	800	400	0
326243	2021-10-29	Single Cell Mining Claim	800	400	0
335413	2021-10-29	Single Cell Mining Claim	800	400	0
335414	2021-10-29	Single Cell Mining Claim	800	400	0
336314	2021-10-29	Single Cell Mining Claim	400	200	0
338123	2021-10-29	Single Cell Mining Claim	800	400	0
308500	2022-03-22	Single Cell Mining Claim	654	200	0
181425	2022-04-07	Single Cell Mining Claim	1200	400	0
217397	2022-04-07	Single Cell Mining Claim	1200	400	0
100579	2022-04-08	Single Cell Mining Claim	1200	400	0
110206	2022-04-08	Single Cell Mining Claim	1200	400	0
110207	2022-04-08	Single Cell Mining Claim	1200	400	0
116977	2022-04-08	Single Cell Mining Claim	1000	400	0
138994	2022-04-08	Single Cell Mining Claim	600	200	0
141082	2022-04-08	Single Cell Mining Claim	600	200	0
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143332	2022-04-08	Single Cell Mining Claim	600	200	0
143333	2022-04-08	Single Cell Mining Claim	1200	400	0
161050	2022-04-08	Single Cell Mining Claim	1200	400	0
172064	2022-04-08	Single Cell Mining Claim	1200	400	0
187624	2022-04-08	Single Cell Mining Claim	1200	400	0
199838	2022-04-08	Single Cell Mining Claim	1200	400	0
200805	2022-04-08	Single Cell Mining Claim	600	200	0
207144	2022-04-08	Single Cell Mining Claim	1200	400	0
208850	2022-04-08	Single Cell Mining Claim	600	200	0
208851	2022-04-08	Single Cell Mining Claim	1200	400	0
220920	2022-04-08	Single Cell Mining Claim	1200	400	0
220921	2022-04-08	Single Cell Mining Claim	1200	400	0
220922	2022-04-08	Single Cell Mining Claim	1200	400	0
220923	2022-04-08	Single Cell Mining Claim	1200	400	0
247805	2022-04-08	Single Cell Mining Claim	600	200	0
259822	2022-04-08	Single Cell Mining Claim	600	200	0
266427	2022-04-08	Single Cell Mining Claim	1200	400	0
266428	2022-04-08	Single Cell Mining Claim	1200	400	0
267435	2022-04-08	Single Cell Mining Claim	600	200	0
267436	2022-04-08	Single Cell Mining Claim	1200	400	0
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276832	2022-04-08	Single Cell Mining Claim	600	200	0
288928	2022-04-08	Single Cell Mining Claim	1000	400	0
288929	2022-04-08	Single Cell Mining Claim	1000	400	0
288930	2022-04-08	Single Cell Mining Claim	1327	400	0
313430	2022-04-08	Single Cell Mining Claim	600	200	0
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325505	2022-04-08	Single Cell Mining Claim	1200	400	0
341802	2022-04-08	Single Cell Mining Claim	1200	400	0
107136	2022-04-20	Single Cell Mining Claim	1200	400	0
130763	2022-04-20	Single Cell Mining Claim	1200	400	0



130764	2022-04-20	Single Cell Mining Claim	1200	400	0
130765	2022-04-20	Single Cell Mining Claim	1200	400	0
146767	2022-04-20	Single Cell Mining Claim	1000	400	0
157442	2022-04-20	Single Cell Mining Claim	1000	400	0
163827	2022-04-20	Single Cell Mining Claim	1200	400	0
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163871	2022-04-20	Single Cell Mining Claim	1000	400	0
176069	2022-04-20	Single Cell Mining Claim	1200	400	0
176070	2022-04-20	Single Cell Mining Claim	1200	400	0
193386	2022-04-20	Single Cell Mining Claim	1200	400	0
193387	2022-04-20	Single Cell Mining Claim	1200	400	0
222643	2022-04-20	Single Cell Mining Claim	1000	400	0
230660	2022-04-20	Single Cell Mining Claim	1200	400	0
230661	2022-04-20	Single Cell Mining Claim	1000	400	0
278676	2022-04-20	Single Cell Mining Claim	400	200	0
297868	2022-04-20	Single Cell Mining Claim	1200	400	0
316067	2022-04-20	Single Cell Mining Claim	1000	400	0
316068	2022-04-20	Single Cell Mining Claim	1000	400	0
100281	2022-05-02	Single Cell Mining Claim	600	200	0
100708	2022-05-02	Single Cell Mining Claim	1200	400	0
103257	2022-05-02	Single Cell Mining Claim	600	200	0
110571	2022-05-02	Single Cell Mining Claim	600	200	0
110572	2022-05-02	Single Cell Mining Claim	1200	400	0
126306	2022-05-02	Single Cell Mining Claim	1000	400	0
127593	2022-05-02	Single Cell Mining Claim	1200	400	0
156112	2022-05-02	Single Cell Mining Claim	1200	400	0
156113	2022-05-02	Single Cell Mining Claim	600	200	0
156881	2022-05-02	Single Cell Mining Claim	1200	400	0
171697	2022-05-02	Single Cell Mining Claim	1200	400	0
172199	2022-05-02	Single Cell Mining Claim	1200	400	0
174439	2022-05-02	Single Cell Mining Claim	1200	400	0
188981	2022-05-02	Single Cell Mining Claim	600	200	0
190478	2022-05-02	Single Cell Mining Claim	1200	400	0
201433	2022-05-02	Single Cell Mining Claim	1200	400	0
201434	2022-05-02	Single Cell Mining Claim	1200	400	0
220412	2022-05-02	Single Cell Mining Claim	600	200	0
221564	2022-05-02	Single Cell Mining Claim	1200	400	0
228322	2022-05-02	Single Cell Mining Claim	100	400	0
228323	2022-05-02	Single Cell Mining Claim	1200	400	0
228384	2022-05-02	Single Cell Mining Claim	600	200	0
229582	2022-05-02	Single Cell Mining Claim	600	200	0
257525	2022-05-02	Single Cell Mining Claim	1200	400	0
267627	2022-05-02	Single Cell Mining Claim	1200	400	0
267779	2022-05-02	Single Cell Mining Claim	1200	400	0
267780	2022-05-02	Single Cell Mining Claim	1200	400	0
273885	2022-05-02	Single Cell Mining Claim	600	200	0
273886	2022-05-02	Single Cell Mining Claim	600	200	0
275531	2022-05-02	Single Cell Mining Claim	600	200	0
275605	2022-05-02	Single Cell Mining Claim	600	200	0
275606	2022-05-02	Single Cell Mining Claim	600	200	0
287671	2022-05-02	Single Cell Mining Claim	1200	400	0

294876	2022-05-02	Single Cell Mining Claim	1000	400	0
311464	2022-05-02	Single Cell Mining Claim	600	200	0
311702	2022-05-02	Single Cell Mining Claim	600	200	0
323684	2022-05-02	Single Cell Mining Claim	1200	400	0
323685	2022-05-02	Single Cell Mining Claim	1200	400	0
324179	2022-05-02	Single Cell Mining Claim	1200	400	0
324180	2022-05-02	Single Cell Mining Claim	1000	400	0
140098	2022-06-04	Single Cell Mining Claim	600	200	0
162573	2022-06-04	Single Cell Mining Claim	1200	400	0
114900	2022-06-05	Single Cell Mining Claim	1200	400	0
115822	2022-06-05	Single Cell Mining Claim	1200	400	0
125607	2022-06-05	Single Cell Mining Claim	1200	400	0
125609	2022-06-05	Single Cell Mining Claim	1200	400	0
125666	2022-06-05	Single Cell Mining Claim	1200	400	0
162177	2022-06-05	Single Cell Mining Claim	1200	400	0
164245	2022-06-05	Single Cell Mining Claim	1200	400	0
171443	2022-06-05	Single Cell Mining Claim	1200	400	0
200699	2022-06-05	Single Cell Mining Claim	1200	400	0
200767	2022-06-05	Single Cell Mining Claim	1200	400	0
200768	2022-06-05	Single Cell Mining Claim	1200	400	0
220312	2022-06-05	Single Cell Mining Claim	1200	400	0
227604	2022-06-05	Single Cell Mining Claim	1200	400	0
227666	2022-06-05	Single Cell Mining Claim	1200	400	0
266826	2022-06-05	Single Cell Mining Claim	1200	400	0
267397	2022-06-05	Single Cell Mining Claim	1200	400	0
274760	2022-06-05	Single Cell Mining Claim	1200	400	0
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274830	2022-06-05	Single Cell Mining Claim	1200	400	0
310724	2022-06-05	Single Cell Mining Claim	1200	400	0
323518	2022-06-05	Single Cell Mining Claim	1200	400	0
102981	2022-08-11	Single Cell Mining Claim	1200	400	0
132809	2022-08-11	Single Cell Mining Claim	600	200	0
148755	2022-08-11	Single Cell Mining Claim	1200	400	0
170958	2022-08-11	Single Cell Mining Claim	600	200	0
290941	2022-08-11	Single Cell Mining Claim	600	200	0
613115	2022-09-23	Single Cell Mining Claim	0	400	0
613116	2022-09-23	Single Cell Mining Claim	0	400	0
613117	2022-09-23	Single Cell Mining Claim	0	400	0
613118	2022-09-23	Single Cell Mining Claim	0	400	0
613119	2022-09-23	Single Cell Mining Claim	0	400	0
613120	2022-09-23	Single Cell Mining Claim	0	400	0
613121	2022-09-23	Single Cell Mining Claim	0	400	0
613122	2022-09-23	Single Cell Mining Claim	0	400	0
613123	2022-09-23	Single Cell Mining Claim	0	400	0
613124	2022-09-23	Single Cell Mining Claim	0	400	0
613125	2022-09-23	Single Cell Mining Claim	0	400	0
613126	2022-09-23	Single Cell Mining Claim	0	400	0
613127	2022-09-23	Single Cell Mining Claim	0	400	0
613128	2022-09-23	Single Cell Mining Claim	0	400	0
613129	2022-09-23	Single Cell Mining Claim	0	400	0
613130	2022-09-23	Single Cell Mining Claim	0	400	0

613131	2022-09-23	Single Cell Mining Claim	0	400	0
613132	2022-09-23	Single Cell Mining Claim	0	400	0
613133	2022-09-23	Single Cell Mining Claim	0	400	0
613134	2022-09-23	Single Cell Mining Claim	0	400	0
613135	2022-09-23	Single Cell Mining Claim	0	400	0
613136	2022-09-23	Single Cell Mining Claim	0	400	0
613137	2022-09-23	Single Cell Mining Claim	0	400	0
613138	2022-09-23	Single Cell Mining Claim	0	400	0
106156	2022-09-24	Single Cell Mining Claim	1000	400	0
110631	2022-09-24	Single Cell Mining Claim	1000	400	0
110632	2022-09-24	Single Cell Mining Claim	1200	400	0
137408	2022-09-24	Single Cell Mining Claim	600	200	0
137409	2022-09-24	Single Cell Mining Claim	600	200	0
142479	2022-09-24	Single Cell Mining Claim	600	200	0
170463	2022-09-24	Single Cell Mining Claim	600	200	0
181596	2022-09-24	Single Cell Mining Claim	100	400	0
181597	2022-09-24	Single Cell Mining Claim	1200	400	0
189036	2022-09-24	Single Cell Mining Claim	600	200	0
189942	2022-09-24	Single Cell Mining Claim	1200	400	0
208564	2022-09-24	Single Cell Mining Claim	600	200	0
234006	2022-09-24	Single Cell Mining Claim	600	200	0
237704	2022-09-24	Single Cell Mining Claim	100	400	0
267835	2022-09-24	Single Cell Mining Claim	600	200	0
343757	2022-09-24	Single Cell Mining Claim	1200	400	0
613181	2022-09-25	Single Cell Mining Claim	0	400	0
613182	2022-09-25	Single Cell Mining Claim	0	400	0
613183	2022-09-25	Single Cell Mining Claim	0	400	0
613184	2022-09-25	Single Cell Mining Claim	0	400	0
613185	2022-09-25	Single Cell Mining Claim	0	400	0
613186	2022-09-25	Single Cell Mining Claim	0	400	0
615699	2022-10-16	Single Cell Mining Claim	0	400	0
615700	2022-10-16	Single Cell Mining Claim	0	400	0
615701	2022-10-16	Single Cell Mining Claim	0	400	0
615702	2022-10-16	Single Cell Mining Claim	0	400	0
615703	2022-10-16	Single Cell Mining Claim	0	400	0
615704	2022-10-16	Single Cell Mining Claim	0	400	0
615705	2022-10-16	Single Cell Mining Claim	0	400	0
615706	2022-10-16	Single Cell Mining Claim	0	400	0
615707	2022-10-16	Single Cell Mining Claim	0	400	0
615708	2022-10-16	Single Cell Mining Claim	0	400	0
615709	2022-10-16	Single Cell Mining Claim	0	400	0
168982	2022-10-29	Single Cell Mining Claim	1200	400	0
196851	2022-10-29	Single Cell Mining Claim	600	200	0
217670	2022-10-29	Single Cell Mining Claim	1200	400	0
284953	2022-10-29	Single Cell Mining Claim	600	200	0
291771	2022-10-29	Single Cell Mining Claim	1220	400	0
343388	2022-10-29	Single Cell Mining Claim	677	200	0
125134	2022-12-01	Single Cell Mining Claim	1766	400	0
125135	2022-12-01	Single Cell Mining Claim	1766	400	0
153622	2022-12-01	Single Cell Mining Claim	883	200	0
207732	2022-12-01	Single Cell Mining Claim	1766	400	0



207733	2022-12-01	Single Cell Mining Claim	883	200	0
207734	2022-12-01	Single Cell Mining Claim	883	200	0
226406	2022-12-01	Single Cell Mining Claim	1766	400	0
273625	2022-12-01	Single Cell Mining Claim	1766	400	0
285717	2022-12-01	Single Cell Mining Claim	1766	400	0
322260	2022-12-01	Single Cell Mining Claim	883	200	0
138374	2022-12-07	Single Cell Mining Claim	1600	400	133910
247191	2022-12-07	Single Cell Mining Claim	800	400	0
184329	2022-12-09	Single Cell Mining Claim	1766	400	0
192316	2022-12-09	Single Cell Mining Claim	883	200	0
248846	2022-12-09	Single Cell Mining Claim	1600	400	0
277146	2022-12-09	Single Cell Mining Claim	1766	400	0
287943	2022-12-09	Single Cell Mining Claim	800	200	0
287944	2022-12-09	Single Cell Mining Claim	1600	400	0
308694	2022-12-09	Single Cell Mining Claim	1600	400	0
308695	2022-12-09	Single Cell Mining Claim	1600	400	0
336310	2022-12-09	Single Cell Mining Claim	1600	400	0
336311	2022-12-09	Single Cell Mining Claim	1600	400	0
109054	2023-02-04	Single Cell Mining Claim	883	200	0
109679	2023-02-04	Single Cell Mining Claim	1766	400	0
146953	2023-02-04	Single Cell Mining Claim	1766	400	0
195063	2023-02-04	Single Cell Mining Claim	1766	400	0
203221	2023-02-04	Single Cell Mining Claim	1766	400	0
230114	2023-02-04	Single Cell Mining Claim	1766	400	0
241642	2023-02-04	Single Cell Mining Claim	1766	400	0
243572	2023-02-04	Single Cell Mining Claim	883	200	0
243573	2023-02-04	Single Cell Mining Claim	1766	400	0
248847	2023-02-04	Single Cell Mining Claim	800	200	0
251617	2023-02-04	Single Cell Mining Claim	1766	400	0
304914	2023-02-04	Single Cell Mining Claim	883	200	0
308696	2023-02-04	Single Cell Mining Claim	1850	400	0
337135	2023-02-04	Single Cell Mining Claim	1766	400	0
109861	2023-02-13	Single Cell Mining Claim	800	400	0
275812	2023-02-13	Single Cell Mining Claim	883	400	0
345139	2023-02-13	Single Cell Mining Claim	883	200	0
117505	2023-02-20	Single Cell Mining Claim	800	200	35721
117506	2023-02-20	Single Cell Mining Claim	883	400	0
126136	2023-02-20	Single Cell Mining Claim	883	200	0
172336	2023-02-20	Single Cell Mining Claim	883	200	0
202293	2023-02-20	Single Cell Mining Claim	1766	400	0
256905	2023-02-20	Single Cell Mining Claim	1766	400	0
293488	2023-02-20	Single Cell Mining Claim	1911	400	0
293489	2023-02-20	Single Cell Mining Claim	1766	400	0
306156	2023-02-20	Single Cell Mining Claim	1766	400	0
312886	2023-02-20	Single Cell Mining Claim	1766	400	0
336684	2023-02-20	Single Cell Mining Claim	800	200	0
122064	2023-02-24	Single Cell Mining Claim	883	200	0
134079	2023-02-24	Single Cell Mining Claim	883	400	0
149530	2023-02-24	Single Cell Mining Claim	883	200	0
221758	2023-02-24	Single Cell Mining Claim	883	200	883
221759	2023-02-24	Single Cell Mining Claim	1766	400	0

233876	2023-02-24	Single Cell Mining Claim	883	400	0
241892	2023-02-24	Single Cell Mining Claim	1766	400	0
295826	2023-02-24	Single Cell Mining Claim	883	200	883
295827	2023-02-24	Single Cell Mining Claim	1766	400	0
302135	2023-02-24	Single Cell Mining Claim	883	400	0
325030	2023-02-24	Single Cell Mining Claim	1600	400	107261
325031	2023-02-24	Single Cell Mining Claim	1766	400	0
337384	2023-02-24	Single Cell Mining Claim	1766	400	0
340349	2023-02-24	Single Cell Mining Claim	1853	400	0
114899	2023-03-22	Single Cell Mining Claim	1766	400	0
126348	2023-03-22	Single Cell Mining Claim	1766	400	0
127592	2023-03-22	Single Cell Mining Claim	883	200	0
144048	2023-03-22	Single Cell Mining Claim	1766	400	0
144778	2023-03-22	Single Cell Mining Claim	883	200	0
145969	2023-03-22	Single Cell Mining Claim	1766	400	0
156152	2023-03-22	Single Cell Mining Claim	1766	400	0
156880	2023-03-22	Single Cell Mining Claim	1766	400	0
162176	2023-03-22	Single Cell Mining Claim	1766	400	0
165348	2023-03-22	Single Cell Mining Claim	1766	400	0
194109	2023-03-22	Single Cell Mining Claim	1766	400	0
222325	2023-03-22	Single Cell Mining Claim	1766	400	0
228857	2023-03-22	Single Cell Mining Claim	1766	400	0
228858	2023-03-22	Single Cell Mining Claim	1766	400	0
276061	2023-03-22	Single Cell Mining Claim	1766	400	0
288869	2023-03-22	Single Cell Mining Claim	1766	400	0
294911	2023-03-22	Single Cell Mining Claim	1766	400	0
294913	2023-03-22	Single Cell Mining Claim	1766	400	0
295628	2023-03-22	Single Cell Mining Claim	1766	400	0
308501	2023-03-22	Single Cell Mining Claim	1766	400	0
315233	2023-03-22	Single Cell Mining Claim	1766	400	0
328023	2023-03-22	Single Cell Mining Claim	1766	400	0
328024	2023-03-22	Single Cell Mining Claim	1766	400	0
328025	2023-03-22	Single Cell Mining Claim	1766	400	0
332021	2023-03-22	Single Cell Mining Claim	1766	400	0
181426	2023-04-07	Single Cell Mining Claim	1766	400	551
229726	2023-04-07	Single Cell Mining Claim	1766	400	0
304183	2023-04-07	Single Cell Mining Claim	883	200	0
304184	2023-04-07	Single Cell Mining Claim	1766	400	0
310959	2023-04-07	Single Cell Mining Claim	883	200	0
325032	2023-04-07	Single Cell Mining Claim	1766	400	0
100356	2023-04-08	Single Cell Mining Claim	883	200	0
100357	2023-04-08	Single Cell Mining Claim	1766	400	0
100358	2023-04-08	Single Cell Mining Claim	1766	400	0
109807	2023-04-08	Single Cell Mining Claim	1766	400	0
110204	2023-04-08	Single Cell Mining Claim	1766	400	0
110205	2023-04-08	Single Cell Mining Claim	1766	400	0
117003	2023-04-08	Single Cell Mining Claim	1766	400	0
117004	2023-04-08	Single Cell Mining Claim	1766	400	0
126349	2023-04-08	Single Cell Mining Claim	1766	400	0
127667	2023-04-08	Single Cell Mining Claim	883	200	0
137756	2023-04-08	Single Cell Mining Claim	1766	400	0

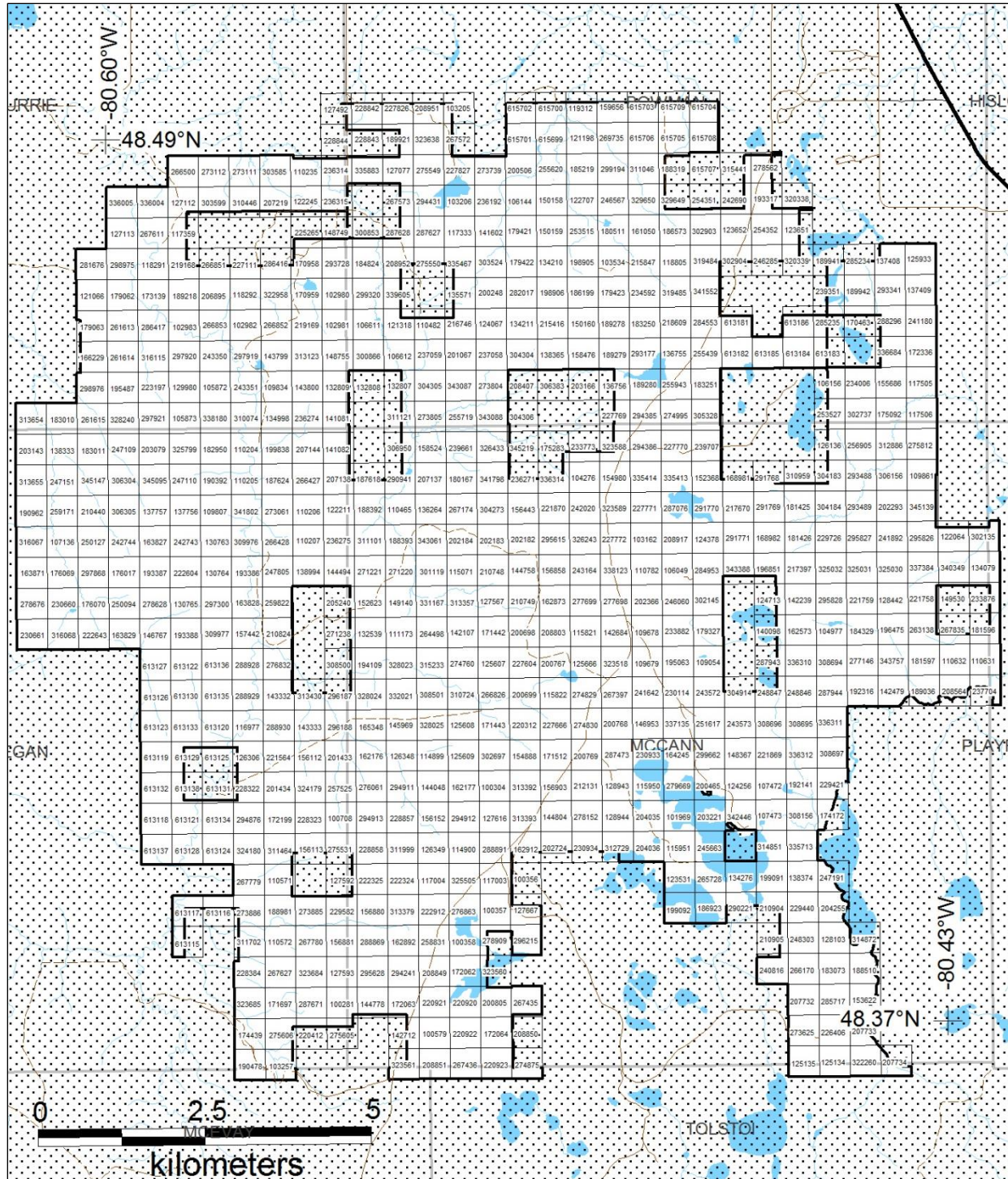
137757	2023-04-08	Single Cell Mining Claim	1766	400	0
138333	2023-04-08	Single Cell Mining Claim	1766	400	0
162892	2023-04-08	Single Cell Mining Claim	1766	400	0
172062	2023-04-08	Single Cell Mining Claim	1766	400	0
172063	2023-04-08	Single Cell Mining Claim	883	200	0
182950	2023-04-08	Single Cell Mining Claim	1766	400	0
183010	2023-04-08	Boundary Cell Mining Claim	883	200	0
183011	2023-04-08	Single Cell Mining Claim	1766	400	0
190392	2023-04-08	Single Cell Mining Claim	1766	400	0
190962	2023-04-08	Single Cell Mining Claim	883	400	0
203079	2023-04-08	Single Cell Mining Claim	1766	400	0
203143	2023-04-08	Single Cell Mining Claim	883	400	0
208849	2023-04-08	Single Cell Mining Claim	1766	400	0
210440	2023-04-08	Single Cell Mining Claim	1766	400	0
222324	2023-04-08	Single Cell Mining Claim	1766	400	0
222912	2023-04-08	Single Cell Mining Claim	1766	400	0
247109	2023-04-08	Single Cell Mining Claim	1766	400	0
247110	2023-04-08	Single Cell Mining Claim	1766	400	0
247151	2023-04-08	Single Cell Mining Claim	1766	400	0
258831	2023-04-08	Single Cell Mining Claim	1766	400	0
259171	2023-04-08	Single Cell Mining Claim	1766	400	0
276863	2023-04-08	Single Cell Mining Claim	1766	400	0
278909	2023-04-08	Single Cell Mining Claim	883	200	0
294241	2023-04-08	Single Cell Mining Claim	1766	400	0
296187	2023-04-08	Single Cell Mining Claim	883	200	0
296188	2023-04-08	Single Cell Mining Claim	1766	400	0
296215	2023-04-08	Single Cell Mining Claim	883	200	0
306304	2023-04-08	Single Cell Mining Claim	1766	400	0
306305	2023-04-08	Single Cell Mining Claim	1766	400	0
311999	2023-04-08	Single Cell Mining Claim	1766	400	0
313379	2023-04-08	Single Cell Mining Claim	1766	400	0
313654	2023-04-08	Boundary Cell Mining Claim	883	200	0
313655	2023-04-08	Single Cell Mining Claim	833	400	0
323560	2023-04-08	Single Cell Mining Claim	883	200	0
325799	2023-04-08	Single Cell Mining Claim	1766	400	0
345095	2023-04-08	Single Cell Mining Claim	1766	400	0
345147	2023-04-08	Single Cell Mining Claim	1766	400	0
104977	2023-06-04	Single Cell Mining Claim	1766	400	0
124713	2023-06-04	Single Cell Mining Claim	883	200	0
142239	2023-06-04	Single Cell Mining Claim	1766	400	0
295828	2023-06-04	Single Cell Mining Claim	1766	400	0
125608	2023-06-05	Single Cell Mining Claim	1600	400	0
103534	2023-07-10	Single Cell Mining Claim	1766	400	0
106144	2023-07-10	Single Cell Mining Claim	1766	400	0
118805	2023-07-10	Single Cell Mining Claim	1766	400	0
134210	2023-07-10	Single Cell Mining Claim	1766	400	462
136755	2023-07-10	Single Cell Mining Claim	1766	400	0
136756	2023-07-10	Single Cell Mining Claim	883	200	0
179423	2023-07-10	Single Cell Mining Claim	1766	400	0
183250	2023-07-10	Single Cell Mining Claim	1766	400	0
183251	2023-07-10	Single Cell Mining Claim	883	400	0



189278	2023-07-10	Single Cell Mining Claim	1766	400	0
189279	2023-07-10	Single Cell Mining Claim	1766	400	0
189280	2023-07-10	Single Cell Mining Claim	1766	400	0
215847	2023-07-10	Single Cell Mining Claim	1766	400	0
218609	2023-07-10	Single Cell Mining Claim	1766	400	0
234592	2023-07-10	Single Cell Mining Claim	1766	400	0
255439	2023-07-10	Single Cell Mining Claim	883	400	0
255943	2023-07-10	Single Cell Mining Claim	1766	400	98
284553	2023-07-10	Single Cell Mining Claim	883	400	0
293177	2023-07-10	Single Cell Mining Claim	1766	400	0
319484	2023-07-10	Single Cell Mining Claim	883	200	0
319485	2023-07-10	Single Cell Mining Claim	1766	400	231
341552	2023-07-10	Single Cell Mining Claim	883	200	0
118292	2023-08-11	Single Cell Mining Claim	1766	400	570
298975	2023-08-11	Boundary Cell Mining Claim	883	200	0
322958	2023-08-11	Single Cell Mining Claim	1766	400	0
107472	2023-09-04	Single Cell Mining Claim	1766	400	0
107473	2023-09-04	Single Cell Mining Claim	1766	400	0
124256	2023-09-04	Single Cell Mining Claim	1766	400	83595
148367	2023-09-04	Single Cell Mining Claim	1766	400	0
174172	2023-09-04	Single Cell Mining Claim	883	200	0
192141	2023-09-04	Single Cell Mining Claim	1766	400	49753
200465	2023-09-04	Single Cell Mining Claim	883	200	0
221869	2023-09-04	Single Cell Mining Claim	1766	400	0
229421	2023-09-04	Single Cell Mining Claim	883	200	0
299662	2023-09-04	Single Cell Mining Claim	1766	400	0
308156	2023-09-04	Single Cell Mining Claim	1766	400	0
308697	2023-09-04	Single Cell Mining Claim	1766	400	0
335713	2023-09-04	Single Cell Mining Claim	883	200	0
336312	2023-09-04	Single Cell Mining Claim	1766	400	0
342446	2023-09-04	Single Cell Mining Claim	883	200	0
128103	2023-09-09	Single Cell Mining Claim	883	200	0
183073	2023-09-09	Single Cell Mining Claim	1766	400	0
188510	2023-09-09	Single Cell Mining Claim	883	200	0
204255	2023-09-09	Single Cell Mining Claim	883	200	0
210905	2023-09-09	Single Cell Mining Claim	883	200	0
229440	2023-09-09	Single Cell Mining Claim	1766	400	0
240816	2023-09-09	Single Cell Mining Claim	883	200	0
248303	2023-09-09	Single Cell Mining Claim	1766	400	89295
266170	2023-09-09	Single Cell Mining Claim	1766	400	0
314872	2023-09-09	Single Cell Mining Claim	883	200	0
125933	2023-09-24	Single Cell Mining Claim	883	200	0
155686	2023-09-24	Single Cell Mining Claim	883	200	0
175092	2023-09-24	Single Cell Mining Claim	1766	400	0
189941	2023-09-24	Single Cell Mining Claim	883	200	0
196475	2023-09-24	Single Cell Mining Claim	1766	400	0
239351	2023-09-24	Single Cell Mining Claim	883	200	0
241180	2023-09-24	Single Cell Mining Claim	883	200	0
253527	2023-09-24	Single Cell Mining Claim	883	200	0
263138	2023-09-24	Single Cell Mining Claim	883	200	0
285234	2023-09-24	Single Cell Mining Claim	883	200	0

285235	2023-09-24	Single Cell Mining Claim	883	400	0
288296	2023-09-24	Single Cell Mining Claim	883	200	0
293341	2023-09-24	Single Cell Mining Claim	1766	400	0
115951	2023-10-12	Single Cell Mining Claim	1766	400	0
123531	2023-10-12	Single Cell Mining Claim	1766	400	0
134276	2023-10-12	Single Cell Mining Claim	1766	400	372954
186923	2023-10-12	Single Cell Mining Claim	1766	400	0
199091	2023-10-12	Single Cell Mining Claim	1766	400	0
199092	2023-10-12	Single Cell Mining Claim	1766	400	0
210904	2023-10-12	Single Cell Mining Claim	883	200	883
245663	2023-10-12	Single Cell Mining Claim	1766	400	0
265728	2023-10-12	Single Cell Mining Claim	1766	400	0
290221	2023-10-12	Single Cell Mining Claim	883	200	0
314851	2023-10-12	Single Cell Mining Claim	1766	400	0
227769	2023-10-29	Single Cell Mining Claim	883	200	0
274995	2023-10-29	Single Cell Mining Claim	1766	400	0
294385	2023-10-29	Single Cell Mining Claim	1766	400	0
305328	2023-10-29	Single Cell Mining Claim	883	200	0
128442	2024-02-24	Single Cell Mining Claim	2002	400	0
102980	2024-08-11	Single Cell Mining Claim	2166	400	0
Totals			678579	245000	877050

Figure 14.1 GOLDEN TARGET block claim cells (715).





## 15 APPENDIX B – PREVIOUS WORK

Table 15.1 List of OAFD files pertaining to the GMEI properties.

OAFD File ID	YEAR	Company	Work Description
42A08NW0119	1946	Golden Goose Gold Mine Co	Geological Survey / Mapping, Magnetic / Magnetometer Survey
42A08NW8897	1946	Goldbow Mining Co Ltd	Magnetic / Magnetometer Survey
42A08NW0120	1947	Cherry Lake Mines Ltd	Magnetic / Magnetometer Survey
42A02NE0148	1966	Midrim Mining Co Ltd	Electromagnetic, Magnetic / Magnetometer Survey
42A08NW0118	1966	Devil'S Elbow Mines Ltd	Electromagnetic, Magnetic / Magnetometer Survey
42A08NW0121	1966	Devil'S Elbow Mines Ltd	Diamond Drilling
42A07NE0141	1970	W Turney	Diamond Drilling
42A08NW8891	1971	B Taylor	Diamond Drilling
42A08SE1501	1972	Amax Potash Ltd	Electromagnetic, Magnetic / Magnetometer Survey
42A08SW0063	1972	Amax Potash Ltd	Diamond Drilling, Electromagnetic, Miscellaneous Compilation and Interpretation
42A07NE0145	1973	Northex Management Corp	Electromagnetic Very Low Frequency
42A08NW0117	1973	Driftex Ltd	Electromagnetic Very Low Frequency
42A02NE0146	1974	Derry Michener & Booth	Magnetic / Magnetometer Survey
42A08NW0114	1974	Driftex Ltd	Electromagnetic
42A09SW0314	1974	Duncan R Derry Ltd	Magnetic / Magnetometer Survey
42A07NE0013	1975	Asarco Expl Co Of Can Ltd	Geological Survey / Mapping
42A07NE0143	1975	Asarco Expl Co Of Can Ltd	Electromagnetic
42A08NW0110	1975	Duncan R Derry Ltd	Geological Survey / Mapping
42A08NW0111	1975	Derry Michener & Booth	Overburden Drilling
42A08NW0112	1975	Driftex Ltd	Magnetic / Magnetometer Survey
42A08NW0113	1975	Duncan R Derry Ltd	Magnetic / Magnetometer Survey
42A08NW0116	1975	Duncan R Derry Ltd	Magnetic / Magnetometer Survey
42A09SW0308	1975	Tillex Syndicate	Electromagnetic
42A09SW0310	1975	Duncan R Derry Ltd	Magnetic / Magnetometer Survey
42A10SE0137	1976	Falconbridge Nickel Mines	Electromagnetic, Magnetic / Magnetometer Survey
42A09SW0306	1977	D Rochon Et Al	Airborne Radiometric
42A07NE0011	1980	Asarco Expl Co Of Can Ltd	Overburden Drilling
42A07NE0012	1981	Asarco Expl Co Of Can Ltd	Diamond Drilling
42A07NE0137	1981	Asarco Expl Co Of Can Ltd	Overburden Drilling
42A08NW0708	1981	R Toms	Diamond Drilling
42A08NW8895	1981	N D Stevens	Other
42A07NE0008	1982	Kidd Creek Mines Ltd	Airborne Electromagnetic, Airborne Magnetometer
42A07NE0010	1982	Asarco Expl Co Of Can Ltd	Other, Overburden Drilling
42A08NW0063	1982	Asarco Expl Co Of Can Ltd	Other, Overburden Drilling
42A08NW0104	1982	Asarco Expl Co Of Can Ltd	Geological Survey / Mapping
42A08NW0106	1982	Asarco Expl Co Of Can Ltd	Electromagnetic, Magnetic / Magnetometer Survey
42A08NW8896	1982	N Stevens	Assaying and Analyses
42A10SE8887	1983 - 1984	Ontario Paper Co Ltd, Shogrin Min Inc	Electromagnetic Very Low Frequency, Geochemical, Geological Survey / Mapping, Magnetic / Magnetometer Survey, Prospecting By Licence Holder
42A07NE0007	1984	Asarco Expl Co Of Can Ltd	Overburden Drilling
42A07NE0009	1984	Asarco Expl Co Of Can Ltd	Diamond Drilling



OAFD File ID	YEAR	Company	Work Description
42A07NE0134	1984	Dore Expl Inc	Electromagnetic Very Low Frequency, Geological Survey / Mapping
42A07NE0135	1984	Dore Expl Inc	Magnetic / Magnetometer Survey
42A08NW0103	1984	Asarco Expl Co Of Can Ltd	Diamond Drilling
42A07NE0005	1985	Asarco Expl Co Of Can Ltd	Other, Overburden Drilling
42A07NE0006	1985	Asarco Expl Co Of Can Ltd	Electromagnetic Very Low Frequency, Geological Survey / Mapping, Magnetic / Magnetometer Survey
42A10SE0104	1985	Kidd Creek Mines Ltd	Other, Overburden Drilling
42A08NW0102	1986 - 1987	Placer Development Ltd	Electromagnetic, Electromagnetic Very Low Frequency, Geological Survey / Mapping, Magnetic / Magnetometer Survey
42A07NE0004	1987	Lac Minerals Ltd	Magnetic / Magnetometer Survey
42A07NE0202	1987	Lac Minerals Ltd	Magnetic / Magnetometer Survey
42A07NE0207	1987	Lac Minerals Ltd	Magnetic / Magnetometer Survey
42A07NE0209	1987	Lac Minerals Ltd	Magnetic / Magnetometer Survey
42A07NE8952	1988	Placer Dome Ltd	Electromagnetic, Electromagnetic Very Low Frequency, Magnetic / Magnetometer Survey
42A10SE9543	1988	Cross Lake Minerals Ltd	Geological Survey / Mapping
42A07NE0003	1989	Asarco Expl Co Of Can Ltd	Diamond Drilling
42A09SW0300	1989	Cross Lake Minerals Ltd	Electromagnetic, Induced Polarization, Magnetic / Magnetometer Survey
42A07NE0001	1991	Granges Inc	Electromagnetic
42A07NE0115	1991	Granges Inc	Magnetic / Magnetometer Survey
42A07NE0117	1991	J Salo	Bedrock Trenching, Diamond Drilling, Geological Survey / Mapping
42A07NE0118	1991	Granges Inc	Electromagnetic
42A07NE0120	1991	Larry J Salo	Diamond Drilling
42A10SE0120	1991	Granges Inc	Magnetic / Magnetometer Survey
42A08NW0003	1994	Todd Beckett	Assaying and Analyses, Electromagnetic, Electromagnetic Very Low Frequency, Geochemical, Geological Survey / Mapping, Magnetic / Magnetometer Survey, Open Cutting, Prospecting By Licence Holder
42A08SW0003	1994	Joutel Resources Ltd	Electromagnetic, Magnetic / Magnetometer Survey, Recutting Claim Lines Once Every 5 Years
42A07NE0002	1995	Falconbridge Ltd	Electromagnetic, Magnetic / Magnetometer Survey, Open Cutting
42A07NE0014	1995	Falconbridge Ltd	Geochemical
42A08NW0005	1995	Falconbridge Ltd	Electromagnetic, Open Cutting
42A07NE0015	1996	Falconbridge Ltd	Electromagnetic, Magnetic / Magnetometer Survey, Open Cutting
42A07NE0018	1996	Falconbridge Ltd	Assaying and Analyses, Diamond Drilling
42A07NE0024	1996	Falconbridge Ltd	Assaying and Analyses, Diamond Drilling
42A07NE0026	1996	Falconbridge Ltd Expl	Downhole Geophysics, Gradiometric, Induced Polarization
42A08NW2004	1996	Teddy Bear Valley Mines Ltd	Induced Polarization, Open Cutting
42A09SW0116	1996	Falconbridge Ltd	Electromagnetic, Induced Polarization, Resistivity

OAFD File ID	YEAR	Company	Work Description
42A07NE2002	1997	2973090 Canada Inc	Electromagnetic Very Low Frequency, Induced Polarization, Magnetic / Magnetometer Survey, Open Cutting
42A08NW0026	1997	Westmin Resources Ltd	Geochemical
42A08NW2009	1998 - 1999	Pelangio-Larder Mines Ltd	Electromagnetic Very Low Frequency, Open Cutting
42A08NW2006	1998	Todd Beckett	Geochemical, Open Cutting, Prospecting By Licence Holder
42A08NW2008	1998	Bruce Todd Beckett	Geochemical, Prospecting By Licence Holder
42A08SW2001	1998	Arnold Allsopp	Electromagnetic, Magnetic / Magnetometer Survey, Open Cutting
42A08NW2010	1999	Echo Bay Mines Ltd	Magnetic / Magnetometer Survey, Open Cutting
42A08SW2014	1999	Arnold Allsopp, Lumac Exploration	Electromagnetic, Geochemical, Geological Survey / Mapping, Magnetic / Magnetometer Survey, Open Cutting, Prospecting By Licence Holder
42A08NW2012	2000	Echo Bay Mines Ltd	Induced Polarization
42A07NE2017	2001	Echo Bay Mines Ltd	Induced Polarization, Open Cutting
20000003074	2008	Kinross Gold Corp	Gravity, Linecutting, Magnetic / Magnetometer Survey
20000003249	2008	Metal Creek Resources Corp	Linecutting, Magnetic / Magnetometer Survey
20000003493	2008	Metals Creek Resc	Assaying and Analyses, Diamond Drilling
20000003673	2008	Metals Creek	Electromagnetic
20000005689	2010	Joe-Anne G Salo	Linecutting, Magnetic / Magnetometer Survey
20000007130	2010 - 2011	2128700 Ontario Inc, Nebu Resources Inc, Steve Dean Anderson	Induced Polarization
20000006410	2011	John Peter Rapski, Steven Dean Anderson	Electromagnetic Very Low Frequency, Linecutting, Magnetic / Magnetometer Survey
20000007351	2012	Kinross Gold Corporation	Recutting Claim Lines Once Every 5 Years
20000008439	2012 - 2013	Marcel Gilles St Jean, Marguerite Aldea Giguere St Jean	Linecutting, Magnetic / Magnetometer Survey
20000014819	2012 - 2014		Prospecting By Licence Holder, Rock Sampling
20000008804	2013	Marcel Gilles St Jean	Prospecting By Licence Holder
20000008251	2014	Good Mining Exploration Inc	Assaying and Analyses, Manual Labour, Prospecting By Licence Holder
20000014167	2014		Assaying and Analyses, Channel Sampling, Diamond Drilling, Electromagnetic Very Low Frequency, Overburden Stripping, Prospecting By Licence Holder
20000013860	2015		Prospecting By Licence Holder, Rock Sampling
20000013861	2015		Diamond Drilling, Geological Survey / Mapping, Prospecting By Licence Holder, Rock Sampling
20000015060	2017	Good Mining Exploration Inc	Assaying and Analyses, Diamond Drilling, Prospecting By Licence Holder



## 16 APPENDIX C – FIELD STATION LOCATION

Table 16.1 *Field stations recorded using handheld GPS unit.*

NAD83Z17_E	NAD83Z17_N	DATE	COMMENT
532326	5359861	October 2, 2020	pink felsic medium-grained "granite"
529154	5369315	October 3, 2020	bog
541363	5365227		quartz stringers in mafic volcanic
541364	5365238		Quartz stringer in mafic volcanic
541397	5365222		fine- to medium-grained diorite with trace pyrite blebs to 2mm. Stn 9
541518	5354892		diorite/gabbro with trace pyrrhotite blebs <5mm. Olivine? Stn 12
529153	5368420		diorite
538102	5368405		pit
538155	5368284		showing
539663	5364310		cabin
538886	5364512		ridge
538102	5368405		pit
532326	5359861		sample
530442	5358766		river
533188	5370008		October 4, 2020
533089	5371341	Tillex core in field	
533089	5371341	October 5, 2020	core
533155	5369645		medium-grained massive grey with green non magnetic gabbro. Low outcrop
533150	5369607		gabbro Stn 39
532709	5369191		dark green fine-grained sheared mafic volcanic. Non magnetic. Trace pyrite in fractures. Stn 43
532721	5369121		progressively sheared from massive towards road at 80°. Stn 44
532388	5368657		creek Stn49
532054	5367480		creek Stn 65
532014	5367202		major beaver dam Stn 67
532767	5369223		1m circular pit in fine-grained green mafic volcanic Stn 69
532977	5369319		claim line crosses road with fine-grained dark green mafic volcanic. Pink alteration at margin. Tarce pyrite. Non magnetic. Trace epidote. Stn 70
533321	5369889		bridge Stn87
533258	5370086	gate to Baker Creel hunt camp Stn 101	
535653	5359206	October 6, 2020	gate
536711	5359075		private
536870	5365148		Taylor occurrence. 4x3x2m pit. Massive medium-grained Ksar quartz biotite "granite". Local fine-grained. Quartz vein 2cm width. Non magnetic. Green alteration along fracrures. Stn 262
536875	5368490	massive medium-grained grey gabbro. Trace interstitial sulphide. Weakly magnetic. Large outcrop. Stn 299	
541252	5365463	October 8, 2020	sample 628160 bright green volcanic. 102% pyrite cubes. Silicified? C1
541252	5365463		sample 628161 grey green volcanic 1-2% pyrite. C1
541252	5365463		sample 628162 quartz vein. 1% pyrite. C1
541252	5365463		sample 628163 mafic volcanic. Trace to 1% pyrite. Massive grey green. C1
541252	5365463		sample 628164 quartz from south end of C1. large pyrite euhedra to 1cm. Overall 1-2% pyrite. C1
541252	5365463		sample 628165 grab sample from north end of C1. quartz with 1% pyrite. C1
541252	5365463		sample 628166 part of "bulk" sample with 628167 and 628168. C1



541252	5365463		sample 628167 part of "bulk" sample with 628166 and 628168. C1
541252	5365463		sample 628168 part of "bulk" sample with 628166 and 628167. C1
540907	5364346		GMEI drill collar Stn 304
540908	5364343		bull white quartz vein at 138° near vertical. Pinch and swell to 30cm. At old sample ...40995. Stn 305
540905	5364343		narrow 2-3cm quartz vein at 220°. Trace to 1% pyrite in wallrock. Wall rock light grey weathered. Fresh surface massive. Fine - to medium-grained. Moderately magnetic. Gabbro? Sample 628169. at old sample 540994. GT2 Stn 306
540906	5364339		quartz vein with pyrite in wallrock. sample 628170 of wallrock with 1% pyrite. GT2. Stn 307
541667	5365116		contact between mafic volcanic and gabbro. MV green fine-grained. Gabbro massive medium-grained grey tan. Feldspar schlieren at 358° near vertical. Top of ridge. Stn 308
541663	5365207		2cm quartz vein at 18° steep dip east. Stn 309
530442	5358766	October 9, 2020	river
529153	5368420		diorite
537699	5368769		small quartz vein at 284° parallel to foliation in mafic volcanic. Stn 333
537994	5368335		1-2cm quartz vein at 170°. Stn 339
537975	5368330		1cm quartz vein at 304° parallel to foliation in mafic volcanic. Stn 340
538072	5368258		10m long quartz vein up to 30cm wide at 176° with trace sulphide. Hosted in mafic volcanic. Stn 341
538070	5368255	October 10, 2020	same quartz vein as in station 341. Bull white. Mafic volcanic host foliation at 106°. Stn 342
538190	5368365		quartz vein with angular fragments in mafic volcanic. Foliation at 120°. Quartz at 24°. <1% pyrite. Stn 343
538176	5368330		quartz vein. Stn 344
			quartz vein. Stn 345
			quartz vein. Stn 346
538163	5368293		Turcott occurrence area. JG#3 pit. Mafic volcanic with 1% pyrite. Stn 347
538107	5368391		massive pyrite float. Sample 628174. Stn348
537512	5369381		feldspar porphyry with trace pyrite euhedra <2mm. Stn 356
537505	5369292		massive medium-grained gabbro. Trace sulphide. Stn 357
537741	5369239		large water filled pit. Stn 360
537720	5369247	October 22, 2020	sample 628182 sulphide in trench. Stn 361
537751	5369226		sample 628183 and 628184 silicious fine-grained light grey sheared porphyry with 5% pyrite as disseminations and along fracture and foliation. Stn 362
537756	5369176		loose drill casing and gossan. Stn 363

## 17 APPENDIX D – CLAIMS COVERED BY AIRBORNE SURVEY

Table 17.1 List of claim cells covered by the 2020 airborne geophysical survey.

CLAIM CELL							
103534	138365	183251	218609	255620	293488	319485	613186
106156	150158	185219	227769	255943	293489	320338	615699
109861	150159	186199	227770	256905	294385	320339	615705
117505	150160	186573	227771	269735	294386	323588	615706
117506	152368	188319	234006	274995	299194	323589	615707
118805	154980	189278	234592	275812	302737	329649	615708
121198	155686	189279	239351	278562	302903	329650	
122707	158476	189280	239707	284553	302904	335413	
123651	161050	189941	241180	285234	304183	335414	
123652	168981	189942	242690	285235	304184	336684	
125933	170463	193317	246285	287076	305328	341552	
126136	172336	198905	246567	288296	306156	345139	
134210	175092	198906	253515	291768	310959	613181	
136755	179423	202293	253527	291769	311046	613182	
136756	180511	215416	254351	291770	312886	613183	
137408	181425	215847	254352	293177	315441	613184	
137409	183250	217670	255439	293341	319484	613185	

### AMAG/VLF Detailed Report – Performed by MPX Geophysics:

\*See 'Attachment 1' for detailed AMAG/VLF Report performed by the Contractor.

## 18 APPENDIX E – ASSAY CERTIFICATES



### ANALYSIS REPORT BBM20-05200

To GOOD MINING EXPLORATION INC  
 JOEL SCODNICK  
 4655 LINE 10 NORTH  
 COLDWATER L0K 1E0  
 ON  
 CANADA

Submission Number	*BBY* Golden Target/ 12 Rock	Date Received	16-Oct-2020
Number of Samples	12	Date Analysed	22-Oct-2020 - 06-Nov-2020
		Date Completed	06-Nov-2020
		SGS Order Number	BBM20-05200

#### Methods Summary

Number of Sample	Method Code	Description
12	G_WGH_KG	Weight of samples received
12	G_PRP	Combined Sample Preparation
12	GE_FAI30V5	Au, Pt, Pd, FAS, exploration grade, ICP-AES, 30g-5mL
12	GO_FAI30V10	Au, Pt, Pd, FAS, ore grade, ICP-AES, 30g-10mL

Authorised Signatory

**John Chiang**  
**Laboratory Operations**  
**Manager**

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- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received

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Member of the SGS Group (SGS SA)



Submission Number \*BBY\* Golden Target/ 12 Rock  
 Number of Samples 12

**ANALYSIS REPORT BBM20-05200**

Element Method	Wtkg G_WGH_KG	@Au GE_FAI30V5	Au GO_FAI30V10
Lower Limit	0.01	1	0.01
Upper Limit	--	10,000	100
Unit	kg	ppb	ppm m / m
628160	2.61	-	0.12
628161	2.08	-	1.25
628162	1.28	-	0.04
628163	2.00	-	0.01
628164	2.20	-	0.06
628165	3.12	-	1.49
628169	1.31	110	-
628170	2.64	9	-
628171	1.57	2	-
628172	2.70	<1	-
628173	2.58	4	-
628174	4.28	43	-
*Blk BLANK	-	2	-
*Rep 628174	-	36	-
*Std PGMS-27	-	4600	-
*Blk BLANK	-	2	-
*Blk BLANK	-	-	<0.01
*Rep 628163	-	-	<0.01
*Std PGMS-27	-	-	4.78
*Blk BLANK	-	-	<0.01

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 Tests and Elements marked with an "@" symbol in the report denote ISO/IEC17025 accreditation.

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received

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**ANALYSIS REPORT BBM20-05355**

To GOOD MINING EXPLORATION INC  
 JOEL SCODNICK  
 4655 LINE 10 NORTH  
 COLDWATER L0K 1E0  
 ON  
 CANADA

Order Number	PO#	Date Received	26-Oct-2020
Submission Number	*BBY* Golden Target / 12 Rocks	Date Analysed	03-Nov-2020 - 12-Nov-2020
Number of Samples	12	Date Completed	12-Nov-2020
		SGS Order Number	BBM20-05355

**Methods Summary**

Number of Sample	Method Code	Description
12	G_WGH_KG	Weight of samples received
12	G_PRP	Combined Sample Preparation
12	GE_FAI30V5	Au, Pt, Pd, FAS, exploration grade, ICP-AES, 30g-5mL
1	GE_DIG40Q12	4 Acid Digest (HCL/HClO4/HF/HNO3) 0.2g-12ml
1	GE_ICP40Q12	4 Acid Digest (HCL/HClO4/HF/HNO3), ICP, 0.2g-12ml
1	GE_IMS40Q12	4 Acid Digest Package (HCL/HClO4/HF/HNO3), ICP-MS, 0.2g-12ml

Authorised Signatory

**John Chiang**  
**Laboratory Operations**  
**Manager**

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- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received

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Order Number PO#  
 Submission Number \*BBY\* Golden Target / 12 Rocks  
 Number of Samples 12

**ANALYSIS REPORT BBM20-05355**

Element Method	Wtkg G_WGH_KG	@Au GE_FAI30V5	@Pt GE_FAI30V5	@Pd GE_FAI30V5	@Al GE_ICP40Q12	@Ba GE_ICP40Q12
Lower Limit	0.01	1	10	1	0.01	1
Upper Limit	--	10,000	10,000	10,000	15	10,000
Unit	kg	ppb	ppb	ppb	%	ppm m / m
628175	0.66	<1	<10	2	-	-
628176	0.43	<1	<10	2	-	-
628177	0.55	4	<10	16	-	-
628178	0.48	<1	<10	9	-	-
628179	0.24	<1	<10	3	-	-
628180	2.15	<1	<10	4	-	-
628181	1.34	<1	<10	8	-	-
628182	1.57	8	<10	2	6.94	344
628183	1.68	8	<10	1	-	-
628184	1.05	<1	<10	<1	-	-
628185	0.46	3	<10	5	-	-
628186	0.65	<1	<10	2	-	-
*Rep 628182	-	8	<10	2	-	-
*Blk BLANK	-	<1	<10	<1	-	-
*Std PGMS-27	-	4340	1200	1950	-	-
*Blk BLANK	-	-	-	-	<0.01	1
*Rep 628182	-	-	-	-	6.99	311
*Std OREAS 601	-	-	-	-	6.17	1554
*Std OREAS 905	-	-	-	-	6.88	2686

Element Method	@Ca GE_ICP40Q12	@Cr GE_ICP40Q12	@Cu GE_ICP40Q12	@Fe GE_ICP40Q12	@K GE_ICP40Q12	@Li GE_ICP40Q12
Lower Limit	0.01	1	0.5	0.01	0.01	1
Upper Limit	15	10,000	10,000	15	15	10,000
Unit	%	ppm m / m	ppm m / m	%	%	ppm m / m
628182	1.55	73	69.8	8.00	1.31	22
*Blk BLANK	<0.01	<1	<0.5	<0.01	<0.01	<1
*Rep 628182	1.56	66	71.5	8.01	1.31	22
*Std OREAS 601	1.20	34	995	2.37	2.12	22
*Std OREAS 905	0.55	13	1509	3.92	2.84	21

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#  
 Submission Number \*BBY\* Golden Target / 12 Rocks  
 Number of Samples 12

**ANALYSIS REPORT BBM20-05355**

Element	@Mg	@Mn	@Na	@Ni	@P	@S
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	0.01	2	0.01	1	0.01	0.01
Upper Limit	15	10,000	15	10,000	15	5
Unit	%	ppm m / m	%	ppm m / m	%	%
628182	2.03	784	2.50	64	0.09	4.96
*Blk BLANK	<0.01	<2	<0.01	<1	<0.01	<0.01
*Rep 628182	2.08	797	2.55	64	0.09	4.82
*Std OREAS 601	0.37	477	1.42	23	0.05	1.06
*Std OREAS 905	0.27	366	2.38	10	0.03	0.07

Element	@Sr	@Ti	@V	@Zn	@Zr	@Ag
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_IMS40Q12
Lower Limit	0.5	0.01	2	1	0.5	0.02
Upper Limit	10,000	15	10,000	10,000	10,000	100
Unit	ppm m / m	%	ppm m / m	ppm m / m	ppm m / m	ppm m / m
628182	182	0.46	108	748	159	0.20
*Blk BLANK	<0.5	<0.01	<2	<1	<0.5	0.03
*Rep 628182	182	0.46	106	774	158	0.17
*Std OREAS 601	222	0.17	27	1364	151	49.39
*Std OREAS 905	157	0.11	12	139	231	0.44

Element	@Mo	@As	@Be	@Bi	@Cd	@Ce
Method	GE_IMS40Q12	GE_IMS40Q12	GE_IMS40Q12	GE_IMS40Q12	GE_IMS40Q12	GE_IMS40Q12
Lower Limit	0.05	1	0.1	0.04	0.02	0.05
Upper Limit	10,000	10,000	2,500	10,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
628182	1.80	14	0.8	0.20	1.55	47.04
*Blk BLANK	<0.05	2	<0.1	<0.04	<0.02	<0.05
*Rep 628182	1.79	14	0.8	0.20	1.59	45.04
*Std OREAS 601	3.65	287	2.0	18.46	7.64	63.72
*Std OREAS 905	3.14	33	2.7	5.36	0.33	98.74

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#  
 Submission Number \*BBY\* Golden Target / 12 Rocks  
 Number of Samples 12

**ANALYSIS REPORT BBM20-05355**

Element	@Co	@Cs	@Ga	@Hf	@In	@La
Method	GE_IMS40Q12	GE_IMS40Q12	GE_IMS40Q12	GE_IMS40Q12	GE_IMS40Q12	GE_IMS40Q12
Lower Limit	0.1	1	0.1	0.02	0.02	0.1
Upper Limit	10,000	1,000	1,000	500	500	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
628182	25.3	<1	18.0	3.75	0.40	19.3
*Bik BLANK	0.1	<1	<0.1	<0.02	<0.02	<0.1
*Rep 628182	25.5	<1	18.3	3.81	0.39	18.6
*Std OREAS 601	5.9	7	20.0	4.31	1.71	31.1
*Std OREAS 905	13.6	7	24.0	6.55	0.64	42.8

Element	@Lu	@Nb	@Pb	@Rb	@Sb	@Sc
Method	GE_IMS40Q12	GE_IMS40Q12	GE_IMS40Q12	GE_IMS40Q12	GE_IMS40Q12	GE_IMS40Q12
Lower Limit	0.01	0.1	0.5	0.2	0.05	0.5
Upper Limit	1,000	1,000	10,000	10,000	10,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
628182	0.36	8.0	13.8	33.0	0.16	17.5
*Bik BLANK	<0.01	<0.1	0.6	<0.2	<0.05	<0.5
*Rep 628182	0.36	8.1	13.5	33.7	0.16	17.4
*Std OREAS 601	0.09	12.1	325	102	31.51	4.7
*Std OREAS 905	0.09	16.6	28.2	141	1.89	4.4

Element	@Se	@Sn	@Ta	@Tb	@Te	@Th
Method	GE_IMS40Q12	GE_IMS40Q12	GE_IMS40Q12	GE_IMS40Q12	GE_IMS40Q12	GE_IMS40Q12
Lower Limit	2	0.3	0.05	0.05	0.05	0.2
Upper Limit	1,000	1,000	10,000	10,000	1,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
628182	<2	5.7	0.55	0.81	0.12	2.8
*Bik BLANK	<2	<0.3	<0.05	<0.05	<0.05	<0.2
*Rep 628182	<2	5.7	0.54	0.77	0.11	2.7
*Std OREAS 601	10	4.0	0.90	0.53	15.53	11.0
*Std OREAS 905	2	3.7	1.26	0.77	0.08	13.2

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received





Order Number                      PO#  
 Submission Number              \*BBY\* Golden Target / 12 Rocks  
 Number of Samples              12

**ANALYSIS REPORT BBM20-05355**

Element	@Ti	@U	@W	@Y	@Yb
Method	GE_IMS40Q12	GE_IMS40Q12	GE_IMS40Q12	GE_IMS40Q12	GE_IMS40Q12
Lower Limit	0.02	0.05	0.1	0.1	0.1
Upper Limit	10,000	10,000	10,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
628182	0.50	0.63	0.3	24.7	2.4
*Blk BLANK	<0.02	<0.05	<0.1	<0.1	<0.1
*Rep 628182	0.52	0.63	0.3	24.9	2.4
*Std OREAS 601	1.14	3.70	5.5	10.6	0.6
*Std OREAS 905	0.66	4.52	2.7	14.0	0.6

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- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received

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**ANALYSIS REPORT BBM20-04929**

**To** GOOD MINING EXPLORATION INC  
 JOEL SCODNICK  
 4655 LINE 10 NORTH  
 COLDWATER L0K 1E0  
 ON  
 CANADA

Order Number	PO:	Date Received	07-Oct-2020
Submission Number	*BBY* Golden Target/ 2 Rocks	Date Analysed	07-Oct-2020 - 24-Oct-2020
Number of Samples	2	Date Completed	24-Oct-2020
		SGS Order Number	BBM20-04929

**Methods Summary**

Number of Sample	Method Code	Description
2	G_WGH_KG	Weight of samples received
2	GO_FAS50M_P	Ag, Au, Screen Metallica (75/106/212), plus fraction by Fire Assay, AAS/ICP/Grav
2	GO_FAS50M_M	Ag, Au, Screen Metallica minus fraction 50g by Fire Assay, AAS/ICP/Grav, 100C

Authorised Signatory

**John Chiang**  
**Laboratory Operations**  
**Manager**

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**WARNING:** The sample(s) to which the findings recorded herein (the "Findings") relate was(were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativeness of any goods and strictly relate to the sample(s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. The findings report on the samples provided by the client and are not intended for commercial or contractual settlement purposes.

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received

24-Oct-2020 10:45PM BBM\_U0004297291

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Order Number PO:  
 Submission Number \*BBY\* Golden Target/ 2 Rocks  
 Number of Samples 2

**ANALYSIS REPORT BBM20-04929**

Element	Wtkg	WT_TOTAL	Scr_size	WTP_TOT	AuP	AuMet
Method	G_WGH_KG	GO_FAS50M_P	GO_FAS50M_P	GO_FAS50M_P	GO_FAS50M_P	GO_FAS50M_P
Lower Limit	0.01	--	--	0.001	0.01	0.01
Upper Limit	--	--	--	--	--	--
Unit	kg	g	--	g	g / t	g / t
B00127502	5.43	1112.70	106	18.890	<0.01	0.14
B00127503	3.85	1106.70	106	18.760	0.43	0.44

Element	AuM	AuMAvg
Method	GO_FAS50M_M	GO_FAS50M_M
Lower Limit	0.01	0.01
Upper Limit	--	--
Unit	g / t	g / t
B00127502	0.14	0.14
B00127503	0.45	0.44
*Rep B00127502	0.14	-
*Rep B00127503	0.43	-
*Blk BLANK	<0.01	-
*Std OREAS250	0.32	-

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received

## 19 ATTACHMENTS

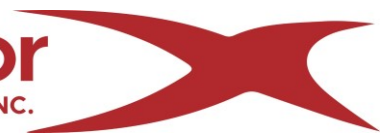
1. AMAG/VLF Report – MPX Geophysics
2. Detailed Work Charts
3. Allocation of Expenses





**MPX**  
GEOPHYSICS LTD.

**Questor**  
SURVEYS INC.



**FINAL**

November 2020

**GOOD MINING EXPLORATION INC.**

41-B Mintens Lane,  
Port Severn, Ontario, L0K 1S0, Canada.

**Fixed-Wings borne Magnetic and VLF  
Geophysical Survey**

***Matheson Block***

Prepared by:

**QUESTOR SURVEYS LTD**

925 – 223 AIRPORT ROAD  
Peterborough, Ontario K9J 0E7  
CANADA

In Partnership with MPX Geophysics Ltd



**MPX**



**Tel:** (905) 947-1782 **E-Mail:** [info@mpxgeo.com](mailto:info@mpxgeo.com)  
**Web:** [www.mpxgeo.com](http://www.mpxgeo.com)

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**Tel:** (905) 947-1782 **E-Mail:** [info@mpxgeo.com](mailto:info@mpxgeo.com)

**Web:** [www.mpxgeo.com](http://www.mpxgeo.com)

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## 1.0 Summary

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A fixed-wing borne high resolution magnetic and VLF survey was completed over one (1) block identified by the Client as “Matheson”. This work was completed under contract to GOOD MINING EXPLORATION INC. (“the client”).

The MPX equipment was fully installed into the Cessna C206 (Figure 1) at the MPX’s Headquarters in Edenvale aerodrome, Ontario, Canada. Then, the MPX and Questor Survey crew started mobilization towards Timmins, Canada on October 30<sup>th</sup>, 2020 and arrived the same day, in order to survey the Matheson Block. Due to poor weather conditions in the following days, the first production flight was completed on November 4<sup>th</sup>, 2020 and the final survey flight over this block was completed on November 6<sup>th</sup>, 2020. The demobilization took place one day after on November 7<sup>th</sup>, 2020.

A total of 766 line-km of data were collected. The survey was flown with the best effort to sustain a nominal mean terrain clearance of 80 m along traverse and control lines separated at 75 m on E-W and N-S orientations respectively. All the details of the project areas are summarized in Table 1.

Geophysical data acquisition involved the use of precision differential GPS positioning, a high sensitivity magnetometer installed in a stinger and a VLF recording system. The Cessna C206 Registration C-GWAS was used for this survey.

This report describes the data acquisition and processing procedures, parameters, and delivery products for this survey.



*Figure 1: The Cessna C206 Registration C-GWAS – fixed-wing aircraft used for the current survey.*



## 2.0 Survey Area

A fixed-wing borne high resolution magnetic and VLF survey was completed over one (1) block identified by the Client as Matheson, as illustrated in Figure 2 and Figure 3.



Figure 2: Survey area location map (red polygon = Matheson Block).

The topography in the survey area was slightly irregular and the change in elevation was approximately from 250 m to 400 m.

During production the weather conditions were typically from mild to moderate frost (-10°C to +12°C) with light to moderate winds.

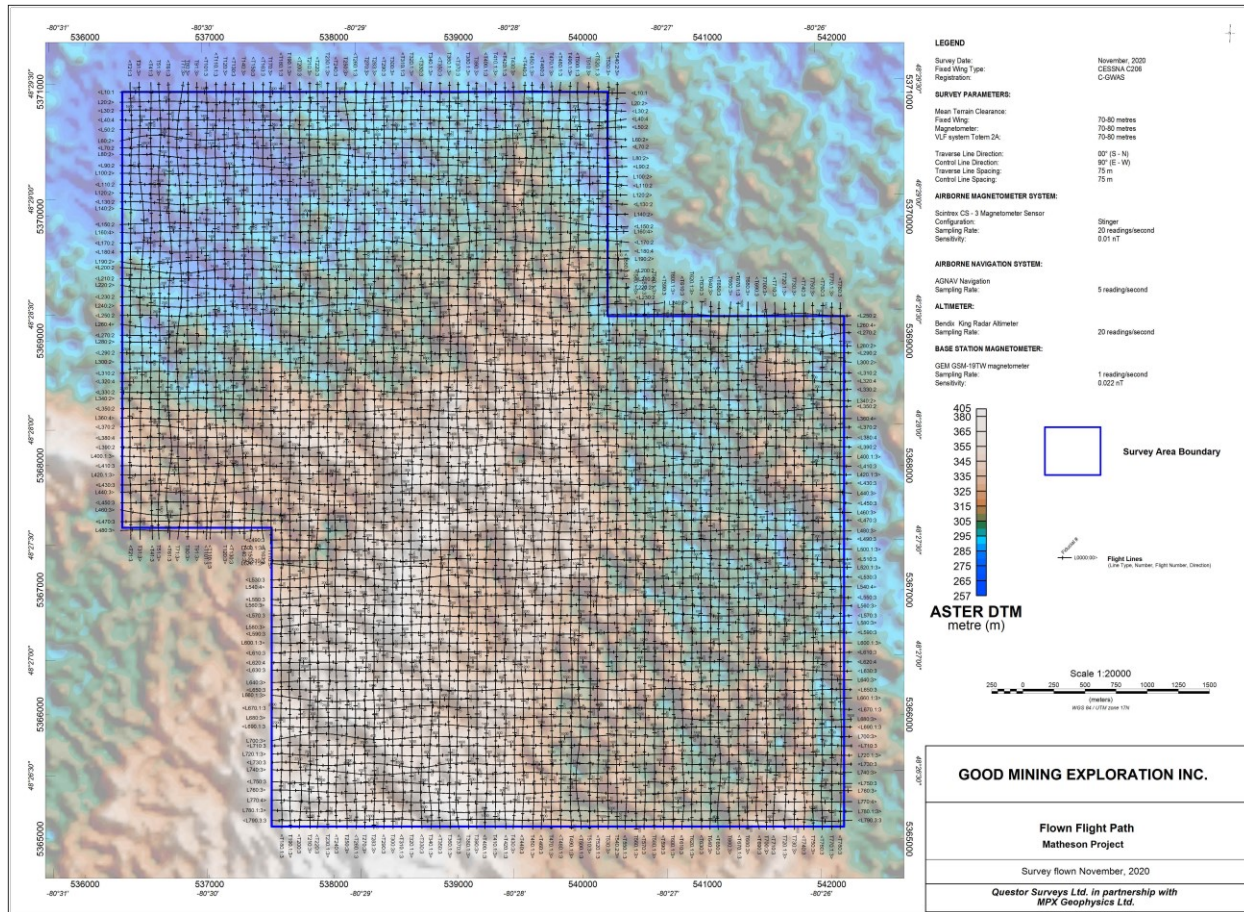


Figure 3: Location map of the survey block and flown flight path over the ASTER Elevation Model. Blue polygon = Matheson Block.

### Geophysical Survey

The Project Area was flown considering the topographical and safety conditions. The details of the flown area are summarized in Table 1.

Table 1: Description of the survey area and flown distance.

Block Name	Nominal Altitude (AGL)	Traverse Lines			Control Lines			Total line-km	Area (km <sup>2</sup> )
		Direction	Spacing	Line-km	Direction	Spacing	Line-km		
Matheson	80 m	E-W (90°)	75 m	384	N-S (0°/180°)	75 m	382	766	27.92

The survey blocks corner coordinates were requested in WGS84 UTM Zone 17N easting and northing. The survey block corner coordinates are provided below in Table 2

*Table 2: Boundary Coordinates of the Survey Block (Datum and Projection are noted).*

<b>MATHESON BLOCK</b>		
<b>Corner</b>	<b>WGS84 UTM Zone 17N</b>	
	<b>Easting</b>	<b>Northing</b>
1	536300	5371000
2	540200	5371000
3	540200	5369200
4	542100	5369200
5	542100	5365100
6	537500	5365100
7	537500	5367500
8	536300	5367500



### 3.0 Survey Operations

---

#### 3.1 Operations Base

The base of operations was placed in Timmins (Ontario, Canada). One magnetic base station was utilized during the project (Figure 4).



*Figure 4: The GEM GSM-19 base-station magnetometer.*

The station was positioned to minimize the distance to the survey block. During the entire survey, the base-station magnetometer neither registered any data out of QA/QC specifications nor displayed any malfunction.

Quality Control and preliminary data processing was undertaken by the crew in the field and at the office as the survey progressed.

##### 3.1.1 Magnetic Base Station

For monitoring and recording diurnal variations of the Earth's magnetic field, a GEM Systems GSM-19TW Overhauser magnetometer with embedded GPS for post processing of airborne data was utilized. The magnetic sensor was set-up utilizing a staff mount at a height of 1.7 m above



ground. Every effort was made to ensure that the magnetometer sensor was placed in a location with a low magnetic gradient and sited away from electric transmission lines and moving ferrous objects, such as motor vehicles and aircraft, without compromising safety and local activity.

The base-station magnetometer was operated continuously throughout the airborne data acquisition work with a sensitivity of 0.022 nT. The ground and airborne system clocks were synchronized using UTC time. The sample rate of the base magnetometer was one time per second (1 Hz). A continuously updated profile plot of the base station values was presented on the base station screen. The magnetometer base station data were recorded in the solid-state memory of the base station and downloaded to the field laptop at the end of each day's survey operations.

### ***3.1 Navigation***

The nominal data acquisition speed of the aircraft was slower than 240 km/h (67 m/s – 130 knots). Magnetic, radar altimeter and VLF data were sampled at 20 times per second (20 Hz). The GPS position was sampled at a rate of 10 times per second (10 Hz). A position fix was recorded approximately every 6.7 m along the flight track. With a sampling rate of 0.05 s, magnetometer and radar altimeter measurements were collected approximately every 3.4 m along the survey line.

Navigation was assisted by a Novatel L1/L2 GPS system that reported GPS coordinates as WGS84 latitude and longitude and guided the pilot over a pre-programmed two-dimensional (2-D) survey grid. The x-y position of the helicopter reported by the GPS system was recorded with the terrain clearance as reported by the radar altimeter.

Vertical navigation along flight lines was established using a radar altimeter. The nominal terrain clearance during normal survey flying was 80 m. This ground clearance was the same for the aircraft, the magnetometer and VLF sensors.

### ***3.2 Field Processing & Quality Control***

The survey data were transferred to portable recording media on a flight-by-flight basis, and subsequently copied to the field data processing workstation. In-field data processing included reduction of the data to GEOSOFT \*.GDB database format and inspection of the data for adherence to contract specifications listed below in Table 3. Survey lines that exhibited excessive deviation, or were considered to be of inferior quality, were re-flown. None of the flight lines required partial or complete re-flying due to equipment malfunction. Nonetheless, several lines were re-flown during the beginning of the program while the pilots got used to the survey site conditions at total expenses covered by MPX.

*Table 3: QA/QC survey specifications.*

QA/QC SURVEY SPECIFICATIONS	
Traverse Lines Direction	E-W (90°)
Traverse Lines Spacing	75 m
Control Lines Direction	N-S (0°)
Control Lines Spacing	75 m
Flight Path Deviation (20% of SL spacing over a distance of 1 km)	Best effort to not deviate greater than 15 m over 1 km
Flight Altitude	70-80 m AGL (best effort to not deviate more than +/- 20 m over 1 km)
Base-station mag. diurnal	12 nT peak-to-peak over 5 min
Figure of Merit (FOM)	Shall remain below 2.5 nT after compensations
Survey Speed	≤ 130 knots (67 m/s)
Magnetic noise	The 4 <sup>th</sup> difference shall not exceed +/- 0.1 nT

### ***3.3 Project Status Report***

The project status report provides a summary of all information relevant to the project for each day of the survey. Details include the type of activity carried out on each day (mobilization, installation, equipment troubleshooting, production, weather down-day, or pilot day off); the flight numbers; total line-km flown; total flight hours; personnel working; and any additional details for each day. The report also provides a summary of the survey block names and the line-km flown in each. The project status report is included in Appendix 3.

The installation of the geophysical and ancillary equipment was carried out by MPX personnel. The MPX operator was responsible for ensuring that the equipment functioned properly and within specifications; operating the survey equipment during data acquisition; and carrying-out preliminary quality control of the acquired data.

### ***3.4 Aircraft***

The survey was flown using a Cessna C206, with a crew of two people on board (Figure 5). The aircraft’s details are specified as follows:

- Aircraft Registration:** - C-GWAS
- Empty weight:** - 987 kg (2,176 lbs)
- Service ceiling:** - 4,800 m / 15,700 ft
- Survey duration:** - 5.5 hours (no reserves)



Figure 5: Cessna C206 with registration C-GWAS flown during the survey.

### 3.5 Survey Equipment

#### 3.5.1 Survey System Overview

The system consisted of a DAARC-500 Data Acquisition System, GPS Hemisphere R330 L1/L2 navigation, Bendix King radar altimeter, Billingsley Fluxgate Magnetometer, a Scintrex CS-3 high-sensitivity Cesium magnetometer mounted into a fixed stinger, Setra 276 barometric altimeter, a Honeywell PPT set of temperature and pressure and one VLF Totem 2A system. The sampling rates for each component of the system are presented in Table 4.

Table 4: System component sampling rates.

SYSTEM / No. of CHANNELS	SAMPLING RATES
Total Field Magnetometer (1 channel)	20.0 / sec
Radar Altimeter (1 channel)	20.0 / sec
Billingsley Fluxgate Magnetometer (3 channels)	20.0 / sec
Barometric Altimeter (1 channel)	10.0 / sec
GPS Navigation	10.0 / sec
VLF System (4 channels)	20.0 / sec

#### 3.5.2 Airborne Magnetometer

The magnetic sensor utilized for the survey was a Scintrex CS-3 high resolution cesium split-beam total-field magnetometer, which was installed in a forward mounted stinger. The sampling rate was twenty (20) times per second with an in-flight sensitivity of 0.002 nanoTesla (nT). Aerodynamic magnetometer noise was +/- 0.01 nT. The sensitivity of the magnetometer was recorded at 0.002 nT when operated at a sampling rate of 0.05 seconds.



*Figure 6: Scintrex CS-3 Cesium Magnetometer.*

A Cesium vapour magnetic sensor is a miniature atomic absorption unit, producing a signal whose frequency (Larmor frequency) is proportional to the intensity of the ambient magnetic field. The unit consists of three main elements: A Cesium vapour lamp, an absorption cell, and a photosensitive diode.

These components are mounted along a common optical axis within the sensor housing. The electronic support system is mounted in the middle of the forward mounted stinger, transmitting the Larmor signal to a counter in the data acquisition system then converted the signal to magnetic field strength in nanoTeslas.

### **3.5.3 Radar Altimeter**

A Bendix King KRA-10A altimeter recorded the ground clearance distance to an accuracy of +/- 2% over a range of 0 to 2,500 ft.

### **3.5.4 Barometric Altimeter**

A Setra Model 276 Pressure Transducer recorded the barometric pressure to an accuracy of about 1 ft (30 cm). The barometric altimeter was mounted on the DAARC-500 frame inside the fuselage of the helicopter.

The altimeter was interfaced to the data acquisition system with a sample rate of 0.1 seconds, and was digitally recorded.

### **3.5.5 GPS Navigation System**

A Hemisphere R330 L1/L2 GPS navigation system input to a navigation computer and Pilot Guidance Unit (PGU) provided navigation control. The pilot guidance unit (PGU) provided steering and cross-track guidance to the pilot. The pilot was provided with GPS and altimeter data to assist in the flying of the aircraft.

Survey coordinates were set-up prior to commencement of the survey and the information was loaded into the airborne navigation system. The GPS positional data was recorded at 1 Hz intervals and used to calculate real-time differentially corrected locations.

### **3.5.6 Base Station Magnetometer**

To monitor and record diurnal variations of the Earth's magnetic field, a GEM Systems GSM-19TW Overhauser magnetometer with onboard GPS for post processing of airborne data was



utilized. The base station magnetometer was set up at the base of operations for the respective survey area. The magnetic sensor was set-up utilizing a staff mount at a height of 1.7 m above ground. Every effort was made to ensure that the magnetometer sensor was placed in a location with a low magnetic gradient and sited away from electric transmission lines and moving ferrous objects, such as motor vehicles and aircraft, without compromising safety and local activity.

The base-station magnetometer was operated continuously throughout the airborne data acquisition work with a sensitivity of 0.022 nT. The ground and airborne system clocks were synchronized using UTC time. The sample rate of the base magnetometer was one time per second (1 Hz). A continuously updated profile plot of the base station values was presented on the base station screen. The magnetometer base station data were recorded in the solid-state memory of the base station and downloaded to the field laptop at the end of each day's survey operations.

### 3.5.7 PC-based Data Acquisition System

The RMS Automatic Aeromagnetic Digital Compensator (DAARC 500 - Figure 7) will be used as the magnetometer processor and real-time compensator. Magnetic compensation of the acquired "raw" magnetometer data will be collected in real-time using an RMS Instruments DAARC500 Data Acquisition and Aeromagnetic Real-Time Compensator, together with comprehensive and flexible data acquisition and recording. The RMS Instruments' DAARC500 offers the ultimate in aeromagnetic compensation. Powerful, versatile and rugged, yet compact and light, the DAARC500 is ideally suited to airborne geophysical environmental survey applications.

Aeromagnetic compensation in the DAARC500 has its roots in the AADCII, for many years the de facto standard in aeromagnetic compensation in the geophysical exploration industry throughout the world. The result of many years of R&D by RMS Instruments, and collaboration with the Flight Research Laboratory of the National Research Council of Canada, the DAARC500 continues the AADCII tradition of consistently producing outstanding data in a cost-effective manner.

The system is built on the foundation of state-of-art, very reliable hardware and firmware, and sophisticated and robust compensation algorithms that have been proven in a multitude of installations. Consistent with compensation, data acquisitions delivered with unparalleled performance, accuracy and reliability.

In simple terms, the compensation algorithm will accept the outputs of the cesium magnetometer sensor and orientation sensors and will produce outputs of compensated magnetometer data. The basic magnetometer processing software is capable of resolving down to 0.0002 nT at twenty samples per second, using proprietary digital processing techniques.

The attitude and motion of the aircraft in flight, with respect to the Earth's magnetic field vector, will be monitored/recorded by a three-component fluxgate magnetometer (Billingsley TFM 100G2 Triaxial Fluxgate Magnetometer), which is very sensitive to attitude changes. The outputs of this magnetometer, or motion or attitude sensor will be used in the mathematical computations of the compensated magnetometer data.



*Figure 7: DAARC system used during the acquisition.*

### 3.5.8 Very Low Frequency (VLF) System

A TOTEM-2A system was installed into the aircraft for measuring the magnetic component of fields radiated from one or two VLF radio transmitters in the 15 to 25 kHz frequency range. These transmitters are located around the world for the purposes of navigation and communication with submarines. The parameters measured are the change in the total field ( $H_y$ ) relative to the primary field and the vertical quadrature component ( $H_z$  QUAD). The sign of the quadrature polarity is also recorded. The system includes a sensor comprising three mutually orthogonal ferrite-cored coils and a pre-amplifier mounted on an assembly, which can be inserted inside an airfoil. It operates in a sensitivity range from  $130 \mu\text{V/m}$  to  $100 \text{ mV/m}$  at 20 kHz, and 3 dB down at 14 kHz and 24 kHz.

### 3.5.9 Spares

A complement of spare parts and test equipment were maintained at the survey site. In addition, MPX maintained an equipment log noting all equipment serial numbers, date and time of equipment repair and replacement throughout the survey.

## 4.0 Instrument Checks and Calibrations

The following airborne magnetometer system tests and calibration checks were completed at appropriate times during the survey.

### 4.1 Magnetometer Checks

#### 4.1.1 Manoeuvre noise (Figure of Merit)

As the magnetic sensor installed in the forward-mounted stinger is still within the magnetic effect of the aircraft structure, tests were conducted to determine the effects of aircraft pitch, roll and yaw. The tests were completed at high altitude over a low magnetic gradient area by carrying out  $\pm 5^\circ$  pitches,  $\pm 10^\circ$  rolls, and  $\pm 5^\circ$  yaw manoeuvres flown over periods of at least 4-5 seconds in the four cardinal directions.

A compensation Figure-of-Merit (FOM) was calculated by summing the peak-to-peak amplitudes of the twelve (12) residual magnetic signatures. The residual magnetic signatures were calculated by applying a high pass filter (with a length of 100 fiducials) to the compensated magnetic data. The amplitudes were then determined from the absolute range of the residual magnetic signature during each pitch, roll, or yaw (peak-to-peak) manoeuvre. The FOM is used as an indicator of performance and should remain below a value of 2.5 nT for a stinger configuration.

The compensation box suitable for the Cessna C206 flights with directions 090°, 180°, 270°, 360° was flown for the survey on November 4<sup>th</sup>, 2020. The FOM was determined to be 1.01 nT (Table 5).

*Table 5: Figure of Merit (FOM) / Maneuver test.*

Pre-Compensation (HP of 100 fids applied to TMI)					
Line	Direction	Pitch	Roll	Yaw	Total
L90	90	1.100	0.3900	0.5310	2.0210
L180	180	0.815	0.4230	0.4890	1.7270
L270	270	0.545	0.4160	0.3210	1.2820
L360	360	0.671	0.7540	0.4760	1.9010
<b>Total</b>		<b>3.1310</b>	<b>1.9830</b>	<b>1.8170</b>	
<b>FOM =</b>		<b>6.9310</b>	<b>nT</b>		

Post-Compensation (HP of 100 fids applied to TMI)					
Line	Direction	Pitch	Roll	Yaw	Total
L90	90	0.030	0.040	0.020	0.090
L180	180	0.080	0.050	0.060	0.190
L270	270	0.210	0.110	0.130	0.450
L360	360	0.120	0.070	0.090	0.280
<b>Total</b>		<b>0.112</b>	<b>0.270</b>	<b>0.174</b>	
<b>FOM =</b>		<b>1.010</b>	<b>nT</b>		

#### 4.1.2 LAG test (parallax)

Since survey lines are often flown alternately in the opposite direction, the electronic delays during recording can result in values being shifted systematically. This test is one possible cause of the so-called “herringbone” effect sometimes seen on contour map of surveys. The test consists in checking these delays by overflying a magnetic object twice in opposite directions.

The resulting LAG value from the test was nine (9) fiducials (0.45 seconds) (Figure 8).

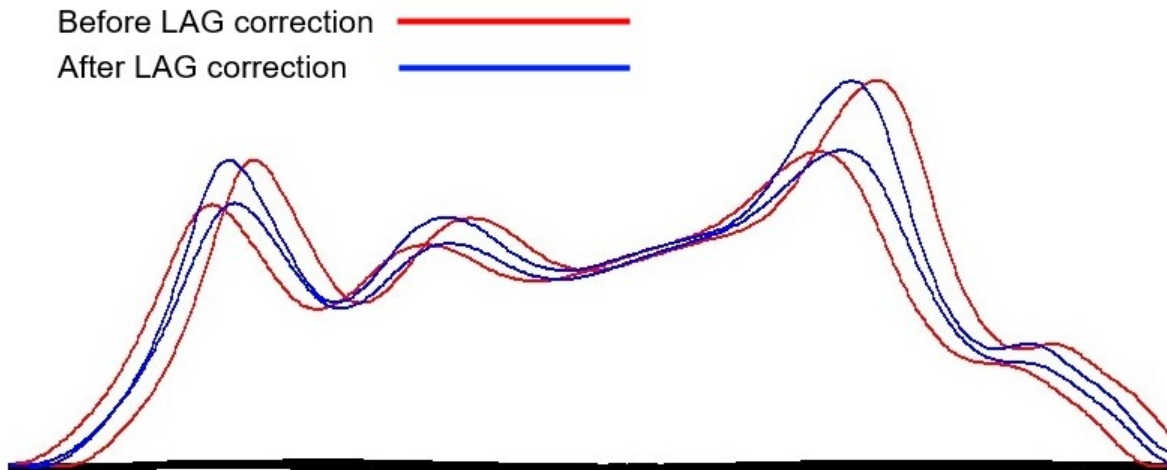


Figure 8: LAG test result.

#### 4.1.3 Altimeter test – Radar/Barometric/DGPS

The altimeter calibration test was carried out by flying at the nominal heights of 250, 350, 450, 650 and 850 ft. This test is relevant because barometric equipment may change with pressure and temperature.

The results of this test are displayed as follows in Figure 9 and Table 6.



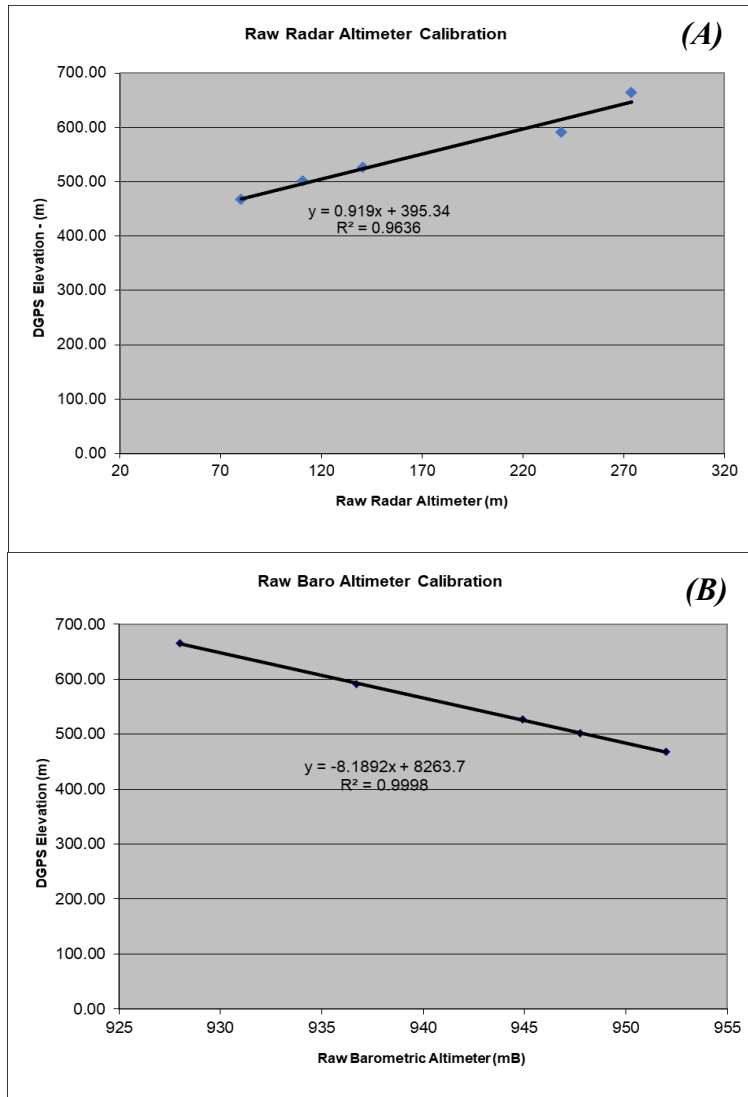


Figure 9: Results of the Radar/Barometric/DGPS altimeter test. Correlation coefficient in (A) = 0.981634; correlation coefficient in (B) = 0.99989.

Table 6: Altimeter test measured values.

Nominal Alt (ft)	Raw Baro Elev (mB)	Raw GPS Elev (m)	Raw Radar (m)	Calibrated Radar (m)	Calibrated Baro (m)
250.0	952.0	468.0	80.2	469.0	467.6
350.0	947.8	501.3	110.9	497.3	502.4
450.0	944.9	527.1	140.5	524.5	525.8
650.0	936.7	591.5	239.0	615.0	592.7
850.0	928.0	664.7	273.8	647.0	664.1
<b>DGPS-Raw Radar Slope =</b>		0.9190	<b>DGPS-Raw Radar Int. =</b>		395.34
<b>DGPS-Raw Baro Slope =</b>		-8.1892	<b>DGPS-Raw Baro Int. =</b>		8263.69

## 4.2 VLF Checks

VLF checking procedures are based mainly upon transmitter functionality and operational procedures during the installation of the system into the aircraft of minor relevance for these purposes. Main factors are here described as follows.

### 4.2.1 VLF System Coupling

VLF system is composed of three (3) directional antennae components designated as LINE, ORTHO, and ERECT. LINE couples maximally with a field in the nominal direction of flight, ORTHO couples with a field at  $90^\circ$  to the direction of flight, and ERECT couples with the vertical field. The field parameters which are actually computed by the system are determined relative to the principal axis signal, which may be designated as either Line or Ortho.

On the other hand, traverse lines are disposed such as they go as perpendicular as possible to the main geological features orientation, hence the desirable field to measure by the VLF system is the one that propagates in the closest direction to the traverse lines. The transmitter stations that produce such signal are those located as perpendicular to the traverse lines orientation as possible (based on electromagnetic theory), being the signal received named as LINE data.

In addition, the radiated field may be composite of any of three waves propagating from the transmitting antenna: the surface wave, the direct wave and the sky wave. The combination of the first two waves is called “ground wave”. The sky wave reaches the receiver by reflection from ionized layers above the Earth. The ground wave provides most of the signal energy received at distances 100 to 300 km, and as distances increase, effects of the sky wave component causes cyclic variations in the intensity of the composite field. The magnitude of the ground wave field component is inversely proportional to the distance.

From above mentioned considerations, transmitter stations must be selected among those that have the strength enough to reach the receiver with sufficient energy, not too far away to avoid increasing sky reflected interference signal and receive a proper ground wave energy, and considering coupling with the line direction.

The transmitters that meet such conditions are those located in northern USA, as follows:

- **NAA Cutler, Maine, USA** ( $44^\circ 39' N$ ;  $67^\circ 17' W$ ), 24 kHz operating frequency, 1000 kW power, and approximately 998 km away from survey area.
- **NLM La Moure, North Dakota, USA** ( $46.3659^\circ N$ ;  $98.3356^\circ W$ ), 25.2 kHz operating frequency, 500 kW power, and approximately 1362 km away from survey area.

The coupling of the NAA transmitter resulted in a difference angle of  $31^\circ$  relative to the traverse lines orientation (E-W oriented lines), and NLM resulted in  $80^\circ$  difference. Therefore, NAA transmitter was selected as the LINE signal from which all the survey operations were programmed, and the NLM transmitter was chosen as the ORTHO signal. Only traverse E-W lines were used for processing and delivering final database because of the coupling.

#### **4.2.2 Schedules of the Transmitter Stations**

VLF radio transmitter stations are placed around the world, and each one of them have programmed weekly maintenance and operation schedules. NAA station is not available from 10:00 to 18:00 UTC each Monday due to maintenance and from 18:00 to 20:00 UTC because of operator training. NLM station programmed maintenance on Tuesdays, from 12:00 to 19:00 UTC.

### **5.0 Quality Control and Data Processing**

---

Daily quality control check of GPS positions and archiving of the data were completed by MPX at the Toronto, Ontario office using Geosoft's Oasis Montaj software.

All data were verified upon receipt, and checked against the flight logs. The final data processing, map and report preparation was completed by MPX at the Toronto, Ontario office.

#### **5.1 In-Field Processing and Deliverables**

The following items were verified once the data arrived in the Toronto, Ontario office for final processing and grid preparation.

##### **5.1.1 Flight Path Compilation**

The flight path was derived from differentially corrected GPS positions from the airborne data. A position was calculated ten times per second (approximately every 6.7 m along the flight path). The position data were then merged into the magnetic and VLF data of the respective Geosoft GDB databases.

##### **5.1.2 Base Station Magnetic Data**

The base station magnetometer data was edited, plotted and merged into the database on a daily basis. The following constraints were used during the quality control procedure:

- Removal of spikes in the data set resulting from cultural activities not associated with the survey (e.g. a truck driving by the base station);
- Diurnal Total Magnetic Intensity linear gradient could not exceed 12 nT in a straight-line chord over 5 minutes.
- Calculation of the 4<sup>th</sup> difference noise of the signal to identify potential erroneous data

#### **5.2 Airborne Magnetic Data**

Field processed magnetic data were made available on a daily basis and at the completion of the survey prior to demobilization of the survey aircraft and crew. A description of all processing methods applied to the magnetic data is included below.

##### **5.2.1 Corrections**

The processing of the data involved editing raw magnetic data to remove any noise spikes, maneuvers compensation using the fluxgate magnetometer records, correcting for diurnal variations by using the digitally collected ground base station magnetic values, compensating the LAG effect, and network adjustment using the traverse-line and control-line information to level the survey data set. The corrected data set was used to generate the initial Total Magnetic Intensity (TMI) grid upon which all further processing and analysis has been made.

The diurnal correction was applied using the averaged magnitude datum of the block as follows (Table 7):

*Table 7: Base-station magnetic datums.*

Block	Base-mag Datum
Matheson	55,614.75 nT

#### 5.2.1.1 Micro-levelling

After applying the above corrections to the magnetic profile data, residual line-direction-related noise was removed through application of microlevelling. The microlevelling technique consists of applying directional and high pass filters to produce a grid containing noise only in the line direction. In order to differentiate between noise and signal, the grid is extracted to the profile database, and an amplitude limit and a filter length are determined such that the final error channel reflects only noise present in the grid without removing or changing the geologic signal. This error channel is then subtracted from the initial data channel in order to obtain the final microlevelled channel. The microlevelled channel is then gridded using a minimum curvature algorithm. The resulting grid is therefore free of line direction noise.

#### 5.2.2 Gridding

The corrected magnetic line data was interpolated between survey lines using a random point minimum curvature gridding algorithm to yield x-y grid values for a standard grid cell size of 1/5th of the traverse line separation (cell size = 15 m).

#### 5.2.3 Filter Derivatives

The Total Magnetic Intensity (TMI) data were subjected to:

- Subtraction of the International Geomagnetic Reference Field (TMI-IGRF)
- Reduction to the magnetic pole (RTP)
- Calculation of the First Vertical Derivative (1VD)

Colour grids were produced for all the above listed magnetic products. The mentioned spatial filtering techniques were completed using the Oasis Montaj MAGMAP and IGRF modules for filtering in the 2D FFT domain.

##### 5.2.3.1 IGRF Removal

The International Geomagnetic Reference Field (IGRF) is a long-wavelength regional magnetic field calculated from permanent magnetic observatory data collected worldwide. The IGRF is updated and determined by an international committee of geophysicists every five (5) years. Secular variations in the Earth’s magnetic field are incorporated into the determination of the IGRF. The IGRF values were calculated from the new-released model of the year 2020 and using the parameters described in Table 8.



Table 8: IGRF calculation parameters.

Block	IGRF Information			
	Date	Inclination	Declination	IGRF (mean)
<b>Matheson</b>	2020/11/05	72.97°	-10.85°	55,537 nT

Through the removal of the IGRF from the observed Total Magnetic Intensity (TMI), the resulting residual magnetic intensity allows for more valid modelling of individual near-surface anomalies. Additionally, the data can be more easily incorporated into databases of magnetic data acquired in the past or surveyed in the future.

#### 5.2.3.2 Calculation of the First Vertical Derivative (IVD)

To “sharpen” magnetic anomalies and to provide a better spatial location of source axes and boundaries, a first vertical derivative map was computed from the TMI. Vertical derivatives compute the rate of change of the TMI as it drops off when measured vertically over the same point (upward continuation). Potential field data obeys Laplace’s equation, which allows for the computation to take advantage of this symmetry and solve the vertical or “z” component of the field.

#### 5.2.3.3 Calculation of the Horizontal Derivative (HRD)

Calculated from horizontal X and Y directional derivatives enhances the magnetic gradients on the horizontal plain of observation.

#### 5.2.3.4 Reduction-to-the-Magnetic-Pole (RTP)

To compensate for the shift of the true anomaly position over the causative source, due to the magnetic inclination and declination, the magnetic data was recomputed so that magnetic anomalies will appear as they would if located at the north magnetic pole. The result of this operation is that in theory, the magnetic anomaly is located directly over top of the causative source. The computation is referred to as "reduction-to-the-pole" (RTP). The reduction-to-the-pole is computed using a FFT (Fast Fourier Transform) operator.

The RTP not only shifts the anomalies to their correct position with respect to the causative magnetic bodies, but assists in the direct correlation and comparison of magnetic anomalies, trends, structural axis, and discontinuities with mapped geologic surface expression.

The RTP was computed using the following parameters for the survey areas (Table 9):

*Table 9: RTP calculation parameters.*

Block	RTP / RTE Parameters	
	Inclination	Declination
Matheson	72.97°	-10.85°

### 5.3 Airborne VLF data

#### 5.3.1 Polarity Compensation

The polarity sign of the quadrature data is stored by the system, indicating the in- and out-of-phase vertical component relative to the magnetic field. Therefore, in order to match the anomalies and compensate this difference, such signs have to be changed according to the heading on which each line was flown. For this project, all line data recorded facing westwards were sign inverted multiplying data by -1, and line data recorded facing eastwards were not changed. Nevertheless, this convention can be easily changed by multiplying the entire final quadrature channel data by -1, if the ultimate user/interpreter requires and/or wants the anomalies displayed as the other option.

#### 5.3.2 Correction of Time Variations

As survey area is far away from transmitter station, reflected sky waves interfere in the total field records in cyclic variations. Thus, shift compensations are required for leveling data recorded during different flights and times during the day, and among days. When single flights are long enough to record these cycles, and as they increase while distance to transmitter increases, sometimes shift compensations were required on data acquired during a same flight. This is made comparing some anomaly magnitudes between contiguous flights and averaging the difference between both by a constant value. It aims to make the anomalies continuous in order to represent readable geological features.

#### 5.3.3 Filtering

In order to reduce the effect of topography and any smooth shift remaining at regional scale, a residual 2<sup>nd</sup> order polynomial filter was applied on total field data (grids and maps noted as “after 2<sup>nd</sup> order polynomic removal).

#### 5.3.4 Micro-leveling

As the information from tie lines is not usable in VLF data for leveling purposes (because of the rotation of the antennae), any residual level difference has to be solved by applying a combination of Butterworth and Directional Cosine filters for extracting de-corrugation noise from data. Then this noise was evaluated and removed from data. Process step applied to both total field and quadrature.

#### 5.3.5 Conversion into percentage values

Output data unit is Volt, relative to the 100% primary field magnitude from the calibration of the system during ground tests, and measured during survey as zero (by offsetting this magnitude down to zero, the system is able to record anomalies of >100% primary field magnitude). The

ceiling of the system's sensitivity for this survey is 10 V; it represents the 100% magnitude of change that the system may record. Therefore, multiplying both total field and quadrature by 10, data were converted into percentage.

## 6.0 Deliverable Products

The survey data are presented as Geosoft digital databases (\*.GDB). Gridded data are delivered as Geosoft grids (\*.GRD). Map files are portrayed as JPEG and packed Geosoft Map formats.

Two (2) databases were delivered for the survey block containing geo-referenced magnetic data and VLF data (for VLF data, E-W lines only).

In addition, the maps were prepared at a scale of 1:20,000.

The following maps were produced in JPEG and Geosoft Packed formats:

### **Magnetic Maps (colour image at 300 dpi):**

- Flown flight path
- Total magnetic intensity (TMI)
- Total magnetic intensity after IGRF removal - Residual Magnetic Intensity (TMI-IGRF)
- Reduced to magnetic pole (RTP)
- Calculated first vertical derivative of the RTP (1VD)
- Calculated total horizontal derivative (HRD)

### **VLF Maps (colour image at 300 dpi):**

- IN-LINE Total Field (Hy) from NAA transmitter
- IN-LINE Quadrature (Hz – QUAD) from NAA transmitter
- IN-LINE Total Field after 2<sup>nd</sup> order polynomial removal, from NAA transmitter
- ORTHO Total Field (Hy) from NLM transmitter
- ORTHO Quadrature (Hz – QUAD) from NLM transmitter
- ORTHO Total Field after 2<sup>nd</sup> order polynomial removal, from NLM transmitter

All map products were projected on WGS84, UTM Zone 17N, with Latitude/Longitude edge ticks. All maps and grids include in their names the line orientation used for their calculation (either traverse E-W lines or control N-S lines).

## 6.1 Digital Data

The edited field and processed digital data were delivered to the Client.

The grids were prepared in WGS84, UTM Zone 17N datum and projection method. Geosoft grids were interpolated at a cell size of 1/5 of the line spacing.

### 6.1.1 Metadata Files

Text files with information about the digital data provided for survey blocks (metadata) are made available for the survey. All files and/or database channels are described in the metadata file.

See Appendix 2 for the contents of the metadata file.

## **6.2 Report**

This report provides information about the acquisition, processing and presentation of the survey data.

### **6.2.1 Statement of Qualifications**

The collection of data and preparation of map and report products for this project were completed by the following staff of MPX: Daniel McKinnon, Tonia Bojkova, Marco Nieto, Fabian Linares and Jesus Piña. A summary of their qualifications appears in Appendix 1.

Respectfully submitted,

Questor Surveys Inc.  
MPX Geophysics Ltd.



## Appendices

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## Appendix 1. Statement of Qualifications

### **Daniel J. McKinnon, President and Field Operator**

Daniel started his career in the base metal mines of New Brunswick (Canada). He has worked extensively in North and South America, Asia and Europe.

He has been associated with MPX since 2006 and, through a hands-on approach to operations, has developed a comprehensive understanding of the business, with key elements of his personality, namely attention to detail, safety and teamwork, becoming indelibly imprinted on the corporate ethos of the organization. He sets high standards in all aspects of MPX' operations, from detailed safety procedures to the quality of the equipment used.

Aided by his handpicked team of professionals, coupled with astute leadership and personal commitment, he has been privileged to see the company expand, succeed and prosper.

Under his steadfast direction, MPX has been propelled to higher levels of service based on the fundamental strategies of Industry-leading safety practices, value to the customer, commitment to socialization programs in the countries which our projects are conducted and the prioritization of the involvement/interaction with the local communities

### **Tonia Bojkova, M. Sc., Senior Geophysicist**

Tonia received her first Master of Science degree in Engineering Geophysics at the University of Mining and Geology in Sofia, Bulgaria, where her thesis research was focused on the integration and interpretation of high resolution magnetic and radiometric data collected over southeastern Bulgaria. The best method to determine regional magnetic models without the influence of local anomalies was investigated during her second Master of Science degree obtained in Applied Mathematics at the Technical University in Sofia, Bulgaria. Tonia entered the industry in 1980 as a geophysicist for the Bulgarian government, collecting, processing, and analyzing airborne radiometric and magnetic data while also performing gamma-ray monitoring of Bulgaria after the Chernobyl NPP fallout.

Tonia has 35 years of continuous experience in the geophysical survey industry with extensive experience processing and interpreting airborne magnetic, radiometric, and electromagnetic (EM) data.

Tonia has been an integral component of the MPX team since its incorporation in 2006.

**Marco Nieto, M. Sc., Senior Geophysicist, PGeo.**

Marco obtained his Geologist degree at Universidad Nacional de Colombia and studied a Master in Science in Geophysics at the University of Western Ontario in London, Ontario. His 15 years of experience in Geophysical and Geological Exploration are focused on metal ore deposit exploration. He has used potential methods for Mining, Oil and underground water exploration in different countries of the Americas.

Besides, Marco is a Practicing Member of the Association of Professional Geoscientists of Ontario and a fellowship of the Society of Economic Geologists. He also has a Master in Business Administration at the University International of La Rioja (Spain). Marco has supported the MPX team since 2014.

**Fabian Linares, B.Sc., Senior Geophysicist**

Fabian is a Geophysical Engineer who graduated at the Central University of Venezuela in 2013, and he is a current candidate for M.Sc. in Geology. He has more than seven years of experience in both Oil & Gas and mineral exploration. He has worked in 3D3C seismic, electrical sounding, and ground/airborne potential-method surveys and interpretations (magnetic, gravity, radiometric, EM and VLF data), also including satellite-combined gravity and magnetic models. During the last four years, Fabian has served as Geophysicist at MPX Geophysics in survey operations as field QA/QC and processing and interpretation projects worldwide.

## Appendix 2. Digital File Metadata

Table 10: File names and descriptions for all digital data prepared.

### Matheson Survey Area – Fixed-wings borne magnetic and VLF survey, Canada

**\* All grids file extension is “.grd” (Geosoft Grid format).\***

#### **Grids:**

#### **WGS84 Datum, UTM Zone 17N Projection**

P20058_TMI_IGRF_EW.grd	Leveled TMI - IGRF removed – nT (TMI-IGRF)
P20058_TMI_IGRF_NS.grd	
P20058_TMI_EW.grd	Leveled Total Magnetic Intensity – nT (TMI)
P20058_TMI_NS.grd	
P20058_1VDrtp_EW.grd	Calculated 1st vertical derivative of RTP – nT/m (1VDrtp)
P20058_1VDrtp_NS.grd	
P20058_HRD_EW.grd	Calculated Horizontal Derivative – nT/m (HDR)
P20058_HRD_NS.grd	
P20058_RTP_EW.grd	TMI Reduced to the magnetic pole – nT (RTP)
P20058_RTP_NS.grd	
P20058_TOT_LINE.grd	IN-LINE Total Field (Hy) from NAA transmitter - %
P20058_TOT_LINE_PolyRemoved.grd	IN-LINE Total Field (Hy) after 2nd order polynomial removal - %
P20058_QUAD_LINE.grd	IN-LINE Quadrature (Hz-QUAD) from NAA transmitter - %
P20058_TOT_ORTHO.grd	ORTHO Total Field (Hy) from NLM transmitter - %
P20058_TOT_ORTHO_PolyRemoved.grd	ORTHO Total Field (Hy) after 2nd order polynomial removal - %
P20058_QUAD_ORTHO.grd	ORTHO Quadrature (Hz - QUAD) from NLM transmitter - %

**Note: all magnetic grids/maps include in their names at the end, if those were calculated by either using the traverse E-W lines or control N-S lines. VLF data were only processed for traverse E-W lines.**

#### **Maps:**

#### **WGS84 Datum, UTM Zone 17N Projection**

**\*One JPEG map was created per above-listed grid file using the same labeling structure but ending as either “.map” or “.jpg” instead for the Geosoft Packed and JPEG formats respectively. In addition to above-listed files, the following maps were also generated:**

P20058_FlightPath.jpg	JPEG of the Flown Flight Path
-----------------------	-------------------------------



**Magnetic Databases:** P20058\_MAG.gdb

**Channel Name and description:**

X_WGS84_17N	Easting – WGS84 UTM17N (metres)
Y_WGS84_17N	Northing – WGS84 UTM17N (metres)
GPSlat	Latitude (Geographic WGS84) (degrees)
GPSlong	Longitude (Geographic WGS84) (degrees)
GPSalt	GPS height (meters)
FIDN	System fiducial
Fid	Fiducial
VMX	Magnetic fluxgate data in direction X
VMY	Magnetic fluxgate data in direction Y
VMZ	Magnetic fluxgate data in direction Z
CmpMag1	Compensated Raw Total Magnetic Intensity (nT)
UTCtm_sec	UTC time (start of day) (seconds)
Radar_m	Radar Altimeter (metre)
Line	Line Number
Mag_BS	Magnetic Base Station (Diurnal)
MAG_CDL	Diurnal, Lag corrected CmpMag1 (nT)
TMI	Final levelled micro-levelled Total Magnetic Intensity (nT)
IGRF	IGRF correction applied (nT)
Incl	IGRF Inclination (degrees)
Decl	IGRF Declination (degrees)
TMI_IGRF	Final levelled, IGRF corrected Total Magnetic Intensity (nT)

**VLF database:** P20058\_VLF\_EW.gdb

**Channel Name and description:**

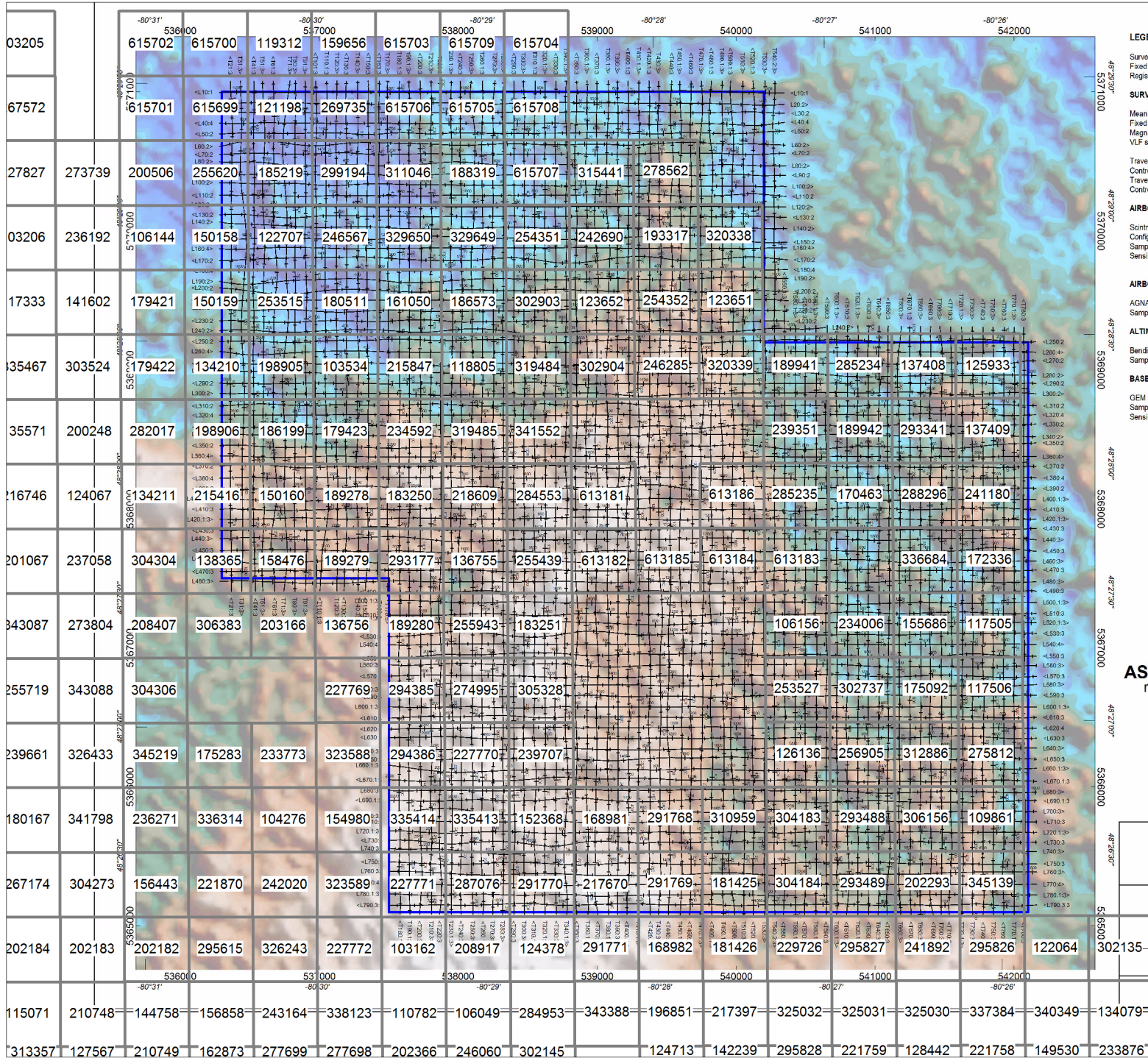
X_WGS84_17N	Easting – WGS84 UTM 21N (metres)
Y_WGS84_17N	Northing – WGS84 UTM 21N (metres)
Latitude	Latitude - WGS84 (dd.mm.ss.ss)
Longitude	Longitude - WGS84 (dd.mm.ss.ss)
Date	Flight date (YYYYMMDD)
FIDN	Fiducial
UTCtm_sec	UTC time (start of day) (seconds)
GPS_time	GPS time (hh:mm:ss.ss)
Radar_m	Radar altimeter elevation from surface (meters)
Galt_m	GPS elevation (meters)
TOT_LINE_raw	Raw Line Total Field (V)
TOT_ORTHO_raw	Raw Ortho Total Field (V)
TOT_LINE_TV	Line Total Field after Time-variation correction (V)
TOT_ORTHO_TV	Ortho Total Field after Time-variation correction (V)

TOT_LINE_LEV	Leveled Line Total Field (V)
TOT_ORTHO_LEV	Leveled Ortho Total Field (V)
TOT_LINE_PERC	Final Line Total Field (%)
TOT_ORTHO_PERC	Final Ortho Total Field (%)
TOT_LINE_PolyRem	Final Line Total Field (%) after 2nd order polynomial removal
TOT_ORTHO_PolyRem	Final Ortho Total Field (%) after 2nd order polynomial removal
QUAD_LINE_raw	Raw Line Quadrature (V)
QUAD_ORTHO_raw	Raw Ortho Quadrature (V)
QUAD_LINE_SIGN	Raw Line Quadrature after Polarity compensation (V)
QUAD_QUAD_SIGN	Raw Ortho Quadrature after Polarity compensation (V)
QUAD_LINE_LEV	Leveled Line Quadrature (V)
QUAD_ORTHO_LEV	Leveled Ortho Quadrature (V)
QUAD_LINE_PERC	Final Line Quadrature (%)
QUAD_ORTHO_PERC	Final Ortho Quadrature (%)

**Report: P20058\_Report.pdf**







**LEGEND**

Survey Date: November, 2020  
 Fixed Wing Type: CESSNA C206  
 Registration: C-GWAS

**SURVEY PARAMETERS:**

Mean Terrain Clearance: 70-80 metres  
 Fixed Wing: 70-80 metres  
 Magnetometer: 70-80 metres  
 VLF system Totem 2A: 70-80 metres

Traverse Line Direction: 00° (S - N)  
 Control Line Direction: 90° (E - W)  
 Traverse Line Spacing: 75 m  
 Control Line Spacing: 75 m

**AIRBORNE MAGNETOMETER SYSTEM:**

Scintrex CS - 3 Magnetometer Sensor  
 Configuration: Stinger  
 Sampling Rate: 20 readings/second  
 Sensitivity: 0.01 nT

**AIRBORNE NAVIGATION SYSTEM:**

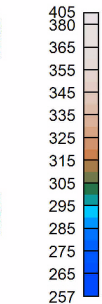
AGNAV Navigation  
 Sampling Rate: 5 reading/second

**ALTIMETER:**

Bendix King Radar Altimeter  
 Sampling Rate: 20 readings/second

**BASE STATION MAGNETOMETER:**

GEM GSM-191TW magnetometer  
 Sampling Rate: 1 reading/second  
 Sensitivity: 0.022 nT



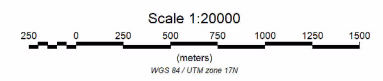
**ASTER DTM**  
metre (m)



Survey Area Boundary



Flight Lines  
Line Type, Number, Flight Number, Direction



**GOOD MINING EXPLORATION INC.**

**Flown Flight Path**  
Matheson Project

Survey flown November, 2020

Questor Surveys Ltd. in partnership with  
MPX Geophysics Ltd.

<b>Worker</b>	<b>Code</b>	<b>Position</b>
<i>Joel Scodnick</i>	JS	Professional Geologist, Qualified Person, Data Management, Independent (Sierra Geological - Principal)
<i>Paul Nagerl</i>	PN	Professional Geologist, Data Management, Independent (Contracted through Sierra Geological)
<i>Ted Lang</i>	TL	Staff Lead Hand, Field Assistant and Equipment Maintenance (GMEI)
<i>Mike Beaudoin</i>	MB	Contractor, Labourer, Independent (MB Contracting)
<i>Frank Dusome</i>	FD	Management, CEO, COO, Exploration Supervisor, Project Manager (GMEI)

**Notes:**

Note 1: The following mining claim cells listed within this report, pertain to the work in this report: Cells 103534, 118805, 183250, 215847, 234592, 284553, 319485, 341552, 123652, 161050, 302903, 314851, 335713, 248303, 138374, 107473, 125666, 128943, 128944, 142684, 154980, 156443, 156903, 171512, 200699, 200769, 202182, 202183, 202184, 204035, 220312, 221870, 227666, 227770, 239707, 242020, 266826, 267397, 274829, 274830, 277698, 277699, 287473, 294386, 323588, 323589, 202293, 241892, 325031, 345139, 613115, 613118, 613137, 281676, 127492, 143799, 148749, 170958, 170959, 219169, 225265, 228844, 236314, 236315, 266852, 121066, 166229, 179063, 261614, 110782, 115822, 109834, 293728, 300853, 319484, 615705, 208849, 291768, 291769, 291770, 293177, 293488, 293489, 294385, 299194, 302737, 304183, 304184, 302904, 306156, 305328, 310959, 312886, 311046, 315441, 320338, 320339, 329649, 329650, 336684, 335413, 335414, 613181, 613182, 613183, 613184, 613185, 613186, 615706, 615707, 615708, 189278, 189279, 189280, 188319, 189941, 189942, 193317, 198905, 198906, 215416, 218609, 217670, 227769, 227771, 234006, 239351, 242690, 241180, 246285, 246567, 253515, 253527, 255439, 255943, 255620, 254351, 254352, 256905, 269735, 274995, 275812, 278562, 285234, 285235, 288296, 287076, 293341, 615699, 106156, 109861, 117505, 117506, 121198, 122707, 123651, 125933, 126136, 136755, 136756, 134210, 138365, 137408, 137409, 150158, 150159, 150160, 152368, 155686, 158476, 168981, 170463, 172336, 175092, 180511, 179423, 181425, 185219, 183251, 186573, 186199,

Note 2: Mobilization, demobilization and some various other travels for FD, TL, MB, PN, JS have been **evenly divided** to each claim cell that qualifies for the exploration work credits in this report. Marked as **'divided'** in this chart (not including claims cell where Amag survey conducted - See 'MPX Invoice' in this Chart for daily work

Note 3: Cost per km travelled billed at \$0.50/km

Note 4: Items in red have not been included in these work credits, however listed to show progression of the work.

**Contractor Rates:**

**Amag** - Airborne Magnetic Survey by Questor Surveys Inc./MPX Geophysics Ltd., using fixed wing aircraft - Mobilization & Demobilization \$4500 / Data acquisition & processing \$57.00/line-km / Added VLF processing \$1800 total



**Worker and P.Geo Rates:**

- 1) **Ted Lang (GMEI):** \$57,000 per year salary calculated using an hourly rate of \$31.21 for the purpose of this report.
- 2) **Joel Scodnick, P.Geo:** \$900/work or travel day, including professional geological services (based on min. 8-hr work day or \$112.50 per hour).
- 3) **Paul Nagerl, P.Geo:** \$900/work or travel day, including professional geological services (based on min. 8-hr work day or \$112.50 per hour).
- 4) **Mike Beaudoin (Contractor, Labourer):** min 8 hour work day, \$270/work day calculated using hourly rate of \$33.75 or \$260/travel day (\$200 time + \$60 mileage)
- 5) **Frank Dusome (GMEI):** \$80,000 per year salary calculated using an hourly rate of \$43.80 for the purpose of this report.

<b>Detailed Work Chart</b>				
<b>Claim Numbers:</b>				
Date	Worker	Hours per person	Claim Number	Work Description
September 14, 2020	PN	8	215847	Compilation, planning, prep
September 15, 2020	FD, MB	8	divided	FD, MB mobilized 499 kms from Port Severn, Ontario to GMEI exploration base camp near Butler Lake, Ontario, with pickup truck, enclosed trailer (ATV vehicle and tools). Unload ATV, tools, gear and mobilize into camp area on ATV.
September 15, 2020	TL	8	divided	TL mobilized 335 kms from Sudbury, Ontario to exploration camp
September 16, 2020	FD, MB, TL	10	N/A	Mining camp work, cabins build-up, road work
September 17, 2020	FD, MB, TL	10	N/A	Mining camp work, cabins build-up, road work
September 18, 2020	JS	8	319484 234592	JS mobilized 333 kms from Sudbury, Ontario to exploration camp
September 18, 2020	PN	9	319484 234592	PN mobilized 745 kms from Ottawa, Ontario to exploration camp
September 18, 2020	FD, MB, TL	10	N/A	Mining camp work, cabins build-up, road work
September 19, 2020	JS, PN, TL	11	319484	JS, PN, TL travel from exploration camp to unloading area. Field work on claim, traverse, prospecting, sampling. Pick-up truck, trailer, ATV, hand tools, GPS. Travel back to camp
Spetember 19, 2020	FD, MB	10	N/A	Mining camp work, cabins build-up, road work

September 20, 2020	JS, PN, TL, FD, MB	9	234592	JS, PN, TL, FD, MB travel from exploration camp to unloading area. Field work on claim, traverse, prospecting, sampling. Pick-up truck, trailer, ATV, hand tools, GPS. Travel back to camp
September 20, 2020	JS	4	319484 234592	JS mobilized 333 kms from exploration camp to Sudbury, Ontario
September 20, 2020	PN	7	319484 234592	PN mobilized 745 kms from exploration camp to Ottawa, Ontario
September 21, 2020	PN	4	179063	Compilation, planning, prep
September 21, 2020	FD, MB, TL	10	N/A	Mining camp work, cabins build-up, road work
September 22, 2020	FD, MB	8	divided	FD, MB mobilized together 499 kms from exploration camp to Port Severn, Ontario
Sept. 22 - 29, 2020	TL	80	N/A	Mining camp work, cabins build-up and maintenance (Ted remained at camp to continue work)
September 23, 2020	PN	8	323589	Compilation, planning, prep
September 24, 2020	PN	8	170958	Compilation, planning, prep
September 24, 2020	JS	1.5	170958	Compilation, planning, prep
September 25, 2020	PN	8	615705	Compilation, planning, prep
September 25, 2020	JS	2.5	615705	Compilation, planning, prep
September 26, 2020	PN	8	127492	Compilation, planning, prep
September 26, 2020	JS	4	127492	Compilation, planning, prep
September 27, 2020	JS	4	N/A	Beepmat equipment prep for next field work
September 28, 2020	PN	4	208849	Compilation, planning, prep
September 28, 2020	JS	2	208849	Compilation, planning, prep
September 28, 2020	FD	8	divided	FD mobilized 499 kms from Port Severn, Ontario to exploration camp
September 29, 2020	MB	8	N/A	MB mobilized from Midland, Ontario to exploration camp for camp work efforts - Mike also ended up aiding on prospecting day (see Oct 7)
September 29, 2020	JS	1	N/A	Compilation, planning, prep
September 29, 2020	FD	10	N/A	Mining camp work, cabins build-up, road work
September 30, 2020	PN	8	divided	PN mobilized 745 kms from Ottawa, Ontario to exploration camp
September 30, 2020	JS	3	divided	JS delivery of prospecting samples from his home in Sudbury, to SGS lab in Sudbury
September 30, 2020	FD, TL, MB	10	N/A	Mining camp work, cabins build-up, road work
October 1, 2020	PN, TL	8	121066 166229 179063 261614 281676	PN, TL travel from exploration camp to unloading area. Field work on claims, traverse, prospecting, sampling. Pick-up truck, trailer, ATV, hand tools, GPS. Travel back to camp
October 1, 2020	FD, MB	10	N/A	Mining camp work, cabins build-up, road work

October 2, 2020	JS	8	divided	JS mobilized 333 kms from Sudbury, Ontario to exploration camp
October 2, 2020	PN, TL	8	109834 127492 143799 148749 170958 170959 219169 225265 228844 236314 236315 266852	PN, TL travel from exploration camp to unloading area. Field work on claims, traverse, prospecting, sampling. Pick-up truck, trailer, ATV, hand tools, GPS. Travel back to camp
October 2, 2020	FD, MB	10	N/A	Mining camp work, cabins build-up, road work
October 3, 2020	JS, PN, TL	8	121066 166229 179063 261614 281676	JS, PN, TL travel from exploration camp to unloading area. Field work on claims, traverse, prospecting, sampling. Pick-up truck, trailer, ATV, hand tools, GPS. Travel back to camp
October 3, 2020	FD, MB	10	N/A	Mining camp work, cabins build-up, road work
October 4, 2020	JS, PN, TL	8	110782 115822 125666 128943 128944 142684 154980 156443	JS, PN, TL travel from exploration camp to unloading area. Field work on claims, traverse, beep mat survey, prospecting, sampling. Pick-up truck, trailer, ATV, hand tools, GPS. Travel back to camp
October 4, 2020	FD, MB	10	N/A	Mining camp work, cabins build-up, road work
October 5, 2020	JS	8	divided	JS mobilized 333 kms from exploration camp to Sudbury, Ontario

October 5, 2020	PN, TL	8	109834 127492 143799 148749 170958 170959 219169 225265 228844 236314 236315 266852 293728 300853	PN, TL travel from exploration camp to unloading area. Field work on claims, traverse, prospecting, sampling. Pick-up truck, trailer, ATV, hand tools, GPS. Travel back to camp
October 5, 2020	FD, MB	10	N/A	Mining camp work, cabins build-up, road work
October 6, 2020	PN, TL	8	110782 115822 125666 128943 128944 142684 154980 156443 156903 171512 200699 200769 202182 202183 202184 204035 220312 221870 227666 227769 227770 239707 242020 266826 267397 274829 274830 277698 277699 287473 294386 323588 232589	PN, TL travel from exploration camp to unloading area. Field work on claims, traverse across claims, prospecting, sampling. Pick-up truck, trailer, ATV, hand tools, GPS. Travel back to camp
October 6, 2020	FD, MB	10	N/A	Mining camp work, cabins build-up, road work
October 7, 2020	JS, PN, FD, TL, MB	8	202293 241892 325031 345139	JS, PN, FD, TL, MB travel from exploration camp to unloading area. Field work on claims, traverse across claims, prospecting, sampling. Pick-up truck, trailer, ATV, hand tools, GPS. Travel back to camp
October 8, 2020	FD	8	divided	FD mobilized 499 kms from exploration camp to Port Severn, Ontario
October 8, 2020	MB	8	N/A	MB mobilized from exploration camp to Midland, Ontario



October 8, 2020	PN, TL	8	202293 241892 325031 345139	PN, TL travel from exploration camp to unloading area. Field work on claims, traverse across claims, prospecting, sampling. Pick-up truck, trailer, ATV, hand tools, GPS. Travel back to camp
October 9, 2020	PN, TL	8	613115 613118 613137	PN, TL travel from exploration camp to unloading area. Field work on claims, traverse across claims, prospecting, sampling. Pick-up truck, trailer, ATV, hand tools, GPS. Travel back to camp
October 10, 2020	PN, TL	8	103534 118805 183250 215847 234592 284553 319484 319485 341552	PN, TL travel from exploration camp to unloading area. Field work on claims, traverse across claims, prospecting, sampling. Pick-up truck, trailer, ATV, hand tools, GPS. Travel back to camp
October 11, 2020	PN	8	divided	PN mobilized 745 kms from exploration camp to Ottawa, Ontario
October 11 - 19, 2020	TL	72	N/A	Mining camp work, cabins build-up and maintenance (Ted remained at camp to continue work)
October 13, 2020	PN	8	103534 118805 183250 215847	Compilation, planning, prep
October 14, 2020	PN	4	234592 284553 319484 319485	Compilation, planning, prep
October 15, 2020	PN	4	341552 123652 161050 302903	Compilation, planning, prep
October 16, 2020	PN	8	N/A	Compilation, planning, prep
October 16, 2020	JS	3	divided	JS delivery of prospecting samples from his home in Sudbury, to SGS lab in Sudbury
October 17, 2020	PN	8	N/A	Compilation, planning, prep
October 19, 2020	FD	8	divided	FD mobilized 499 kms from Port Severn, Ontario to exploration camp
October 19, 2020	MB	8	divided	MB mobilized 519 kms from Midland, Ontario to exploration camp

October 20, 2020	FD, TL, MB	10	335713 314851 248303 107473 138374	Travel from exploration to drill core compound. Pull core from piles as per P.Geo requests. Pick-up truck, trailer, ATV, hand tools. Travel back to camp.
October 20, 2020	JS	8	divided	JS mobilized 333 kms from Sudbury, Ontario to exploration camp
October 20, 2020	PN	8	divided	PN mobilized from Ottawa, Ontario to exploration camp
October 21, 2020	JS, PN, TL	8	335713 248303 314851 107473 138374	Move core from trailer into camp core shack. Pile and un-pile core boxes for P.Geo re-logging, photographs, 1/4 cutting and sampling. ATV, hand tools, core cutting table.
October 21, 2020	FD, MB	10	N/A	Mining camp work, cabins build-up, road work
October 22, 2020	JS, PN, TL	4	335713 248303 314851 107473 138374	Continue / finish to pile and un-pile core boxes for P.Geo re-logging, photographs, 1/4 cutting and sampling. ATV, hand tools, core cutting table.
October 22, 2020	FD, MB	10	N/A	Mining camp work, cabins build-up, road work
October 23, 2020	FD, MB	10	N/A	Mining camp work, cabins build-up, road work
October 23, 2020	JS	8	divided	JS mobilized 333 kms from exploration camp to Sudbury, Ontario
October 23, 2020	PN	8	divided	PN mobilized 745 kms from exploration camp to Ottawa, Ontario
October 23, 2020	TL	8	divided	TL mobilized 335 kms from exploration camp to Sudbury, Ontario
October 24, 2020	FD, MB	10	N/A	Mining camp work, cabins build-up, road work
October 24, 2020	JS	3	divided	JS sample preparation at his office
October 24 - 31, 2020	PN	32	N/A	Compilation, planning, prep
October 25, 2020	FD, MB	10	N/A	Mining camp work, cabins build-up, road work
October 26, 2020	JS	3	divided	JS delivery and pick-up of samples from his home in Sudbury, to SGS lab in Sudbury
October 26, 2020	FD	8	divided	FD mobilized 499 kms from exploration camp to Port Severn, Ontario
October 26, 2020	MB	8	divided	MB mobilized 519 kms from exploration camp to Midland, Ontario
November 3, 2020	PN	4	N/A	Amag/VLF requisition (selection of survey area, tendering)
November 5, 2020	PN	4	N/A	Amag/VLF survey contract supervision and review of final products
November 6, 2020	PN	8	N/A	Amag/VLF survey contract supervision and review of final products
November 7, 2020	Amag		291768	1/125th Amag/VLF survey
November 7, 2020	Amag		291769	1/125th Amag/VLF survey
November 7, 2020	Amag		291770	1/125th Amag/VLF survey
November 7, 2020	Amag		293177	1/125th Amag/VLF survey
November 7, 2020	Amag		293488	1/125th Amag/VLF survey

November 7, 2020	Amag		293489	1/125th Amag/VLF survey
November 7, 2020	Amag		294385	1/125th Amag/VLF survey
November 7, 2020	Amag		294386	1/125th Amag/VLF survey
November 7, 2020	Amag		299194	1/125th Amag/VLF survey
November 7, 2020	Amag		302737	1/125th Amag/VLF survey
November 7, 2020	Amag		304183	1/125th Amag/VLF survey
November 7, 2020	Amag		304184	1/125th Amag/VLF survey
November 7, 2020	Amag		302903	1/125th Amag/VLF survey
November 7, 2020	Amag		302904	1/125th Amag/VLF survey
November 7, 2020	Amag		306156	1/125th Amag/VLF survey
November 7, 2020	Amag		305328	1/125th Amag/VLF survey
November 7, 2020	Amag		310959	1/125th Amag/VLF survey
November 7, 2020	Amag		312886	1/125th Amag/VLF survey
November 7, 2020	Amag		311046	1/125th Amag/VLF survey
November 7, 2020	Amag		315441	1/125th Amag/VLF survey
November 7, 2020	Amag		320338	1/125th Amag/VLF survey
November 7, 2020	Amag		320339	1/125th Amag/VLF survey
November 7, 2020	Amag		319484	1/125th Amag/VLF survey
November 7, 2020	Amag		319485	1/125th Amag/VLF survey
November 7, 2020	Amag		323588	1/125th Amag/VLF survey
November 7, 2020	Amag		323589	1/125th Amag/VLF survey
November 7, 2020	Amag		329649	1/125th Amag/VLF survey
November 7, 2020	Amag		329650	1/125th Amag/VLF survey
November 7, 2020	Amag		335413	1/125th Amag/VLF survey
November 7, 2020	Amag		335414	1/125th Amag/VLF survey
November 7, 2020	Amag		613181	1/125th Amag/VLF survey
November 7, 2020	Amag		613182	1/125th Amag/VLF survey
November 7, 2020	Amag		613183	1/125th Amag/VLF survey
November 7, 2020	Amag		613184	1/125th Amag/VLF survey
November 7, 2020	Amag		613185	1/125th Amag/VLF survey
November 7, 2020	Amag		613186	1/125th Amag/VLF survey
November 7, 2020	Amag		615705	1/125th Amag/VLF survey
November 7, 2020	Amag		615706	1/125th Amag/VLF survey
November 7, 2020	Amag		615707	1/125th Amag/VLF survey
November 7, 2020	Amag		615708	1/125th Amag/VLF survey
November 7, 2020	Amag		345139	1/125th Amag/VLF survey
November 7, 2020	Amag		189279	1/125th Amag/VLF survey
November 7, 2020	Amag		189280	1/125th Amag/VLF survey

November 7, 2020	Amag		188319	1/125th Amag/VLF survey
November 7, 2020	Amag		189941	1/125th Amag/VLF survey
November 7, 2020	Amag		189942	1/125th Amag/VLF survey
November 7, 2020	Amag		193317	1/125th Amag/VLF survey
November 7, 2020	Amag		198905	1/125th Amag/VLF survey
November 7, 2020	Amag		198906	1/125th Amag/VLF survey
November 7, 2020	Amag		202293	1/125th Amag/VLF survey
November 7, 2020	Amag		215416	1/125th Amag/VLF survey
November 7, 2020	Amag		215847	1/125th Amag/VLF survey
November 7, 2020	Amag		218609	1/125th Amag/VLF survey
November 7, 2020	Amag		217670	1/125th Amag/VLF survey
November 7, 2020	Amag		227769	1/125th Amag/VLF survey
November 7, 2020	Amag		227770	1/125th Amag/VLF survey
November 7, 2020	Amag		227771	1/125th Amag/VLF survey
November 7, 2020	Amag		234006	1/125th Amag/VLF survey
November 7, 2020	Amag		234592	1/125th Amag/VLF survey
November 7, 2020	Amag		239351	1/125th Amag/VLF survey
November 7, 2020	Amag		242690	1/125th Amag/VLF survey
November 7, 2020	Amag		239707	1/125th Amag/VLF survey
November 7, 2020	Amag		241180	1/125th Amag/VLF survey
November 7, 2020	Amag		246285	1/125th Amag/VLF survey
November 7, 2020	Amag		246567	1/125th Amag/VLF survey
November 7, 2020	Amag		253515	1/125th Amag/VLF survey
November 7, 2020	Amag		253527	1/125th Amag/VLF survey
November 7, 2020	Amag		255439	1/125th Amag/VLF survey
November 7, 2020	Amag		255943	1/125th Amag/VLF survey
November 7, 2020	Amag		255620	1/125th Amag/VLF survey
November 7, 2020	Amag		254351	1/125th Amag/VLF survey
November 7, 2020	Amag		254352	1/125th Amag/VLF survey
November 7, 2020	Amag		256905	1/125th Amag/VLF survey
November 7, 2020	Amag		269735	1/125th Amag/VLF survey
November 7, 2020	Amag		274995	1/125th Amag/VLF survey
November 7, 2020	Amag		275812	1/125th Amag/VLF survey
November 7, 2020	Amag		278562	1/125th Amag/VLF survey
November 7, 2020	Amag		285234	1/125th Amag/VLF survey
November 7, 2020	Amag		285235	1/125th Amag/VLF survey
November 7, 2020	Amag		288296	1/125th Amag/VLF survey
November 7, 2020	Amag		284553	1/125th Amag/VLF survey

November 7, 2020	Amag		287076	1/125th Amag/VLF survey
November 7, 2020	Amag		293341	1/125th Amag/VLF survey
November 7, 2020	Amag		341552	1/125th Amag/VLF survey
November 7, 2020	Amag		615699	1/125th Amag/VLF survey
November 7, 2020	Amag		103534	1/125th Amag/VLF survey
November 7, 2020	Amag		106156	1/125th Amag/VLF survey
November 7, 2020	Amag		109861	1/125th Amag/VLF survey
November 7, 2020	Amag		117505	1/125th Amag/VLF survey
November 7, 2020	Amag		117506	1/125th Amag/VLF survey
November 7, 2020	Amag		118805	1/125th Amag/VLF survey
November 7, 2020	Amag		121198	1/125th Amag/VLF survey
November 7, 2020	Amag		122707	1/125th Amag/VLF survey
November 7, 2020	Amag		123651	1/125th Amag/VLF survey
November 7, 2020	Amag		123652	1/125th Amag/VLF survey
November 7, 2020	Amag		125933	1/125th Amag/VLF survey
November 7, 2020	Amag		126136	1/125th Amag/VLF survey
November 7, 2020	Amag		136755	1/125th Amag/VLF survey
November 7, 2020	Amag		136756	1/125th Amag/VLF survey
November 7, 2020	Amag		134210	1/125th Amag/VLF survey
November 7, 2020	Amag		138365	1/125th Amag/VLF survey
November 7, 2020	Amag		137408	1/125th Amag/VLF survey
November 7, 2020	Amag		137409	1/125th Amag/VLF survey
November 7, 2020	Amag		150158	1/125th Amag/VLF survey
November 7, 2020	Amag		150159	1/125th Amag/VLF survey
November 7, 2020	Amag		150160	1/125th Amag/VLF survey
November 7, 2020	Amag		152368	1/125th Amag/VLF survey
November 7, 2020	Amag		155686	1/125th Amag/VLF survey
November 7, 2020	Amag		154980	1/125th Amag/VLF survey
November 7, 2020	Amag		161050	1/125th Amag/VLF survey
November 7, 2020	Amag		158476	1/125th Amag/VLF survey
November 7, 2020	Amag		168981	1/125th Amag/VLF survey
November 7, 2020	Amag		170463	1/125th Amag/VLF survey
November 7, 2020	Amag		172336	1/125th Amag/VLF survey
November 7, 2020	Amag		175092	1/125th Amag/VLF survey
November 7, 2020	Amag		180511	1/125th Amag/VLF survey
November 7, 2020	Amag		179423	1/125th Amag/VLF survey
November 7, 2020	Amag		181425	1/125th Amag/VLF survey
November 7, 2020	Amag		185219	1/125th Amag/VLF survey



November 7, 2020	Amag		183250	1/125th Amag/VLF survey
November 7, 2020	Amag		183251	1/125th Amag/VLF survey
November 7, 2020	Amag		186573	1/125th Amag/VLF survey
November 7, 2020	Amag		186199	1/125th Amag/VLF survey
November 10 -13, 2020	PN	24	N/A	Compilation, planning, prep

**GOOD MINING EXPLORATION INC.**

**Allocation of Expenses by Category and Claim Number**

**September 15, 2020 to November 7, 2020**

**COSTS BY CLAIM NUMBER AND CATEGORY**

<u>Claim Number</u>	<u>3(A) Costs</u>	<u>3(B) Costs</u>	<u>3(C) Costs</u>	<u>3(D) Costs</u>	<u>Total by Claim #</u>
103534	602	-	-	-	602
106156	400	-	-	-	400
107473	2,772	129	122	30	3,054
109834	708	129	122	30	989
109861	400	-	-	-	400
110782	1,031	129	122	30	1,313
115822	1,031	129	122	30	1,313
117505	400	-	-	-	400
117506	400	-	-	-	400
118805	602	-	-	-	602
121066	1,577	129	122	30	1,858
121198	400	-	-	-	400
122707	400	-	-	-	400
123651	400	-	-	-	400
123652	400	-	-	-	400
125666	1,031	129	122	30	1,313
125933	400	-	-	-	400
126136	400	-	-	-	400
127492	859	129	122	30	1,140
128943	1,031	129	122	30	1,313

128944	1,031	129	122	30	1,313
134210	400	-	-	-	400
136755	400	-	-	-	400
136756	400	-	-	-	400
137408	400	-	-	-	400
137409	400	-	-	-	400
138365	400	-	-	-	400
138374	2,621	129	122	30	2,903
142684	1,031	129	122	30	1,313
143799	859	129	122	30	1,140
148749	859	129	122	30	1,140
150158	400	-	-	-	400
150159	400	-	-	-	400
150160	400	-	-	-	400
152368	400	-	-	-	400
154980	853	-	-	-	853
155686	400	-	-	-	400
156443	1,031	129	122	30	1,313
156903	634	129	122	30	915
158476	400	-	-	-	400
161050	531	-	-	-	531
166229	1,577	129	122	30	1,858
168981	400	-	-	-	400
170463	400	-	-	-	400
170958	859	129	122	30	1,140
170959	859	129	122	30	1,140
171512	634	129	122	30	915
172336	400	-	-	-	400
175092	400	-	-	-	400
179063	1,577	129	122	30	1,858
179423	400	-	-	-	400
180511	400	-	-	-	400
181425	400	-	-	-	400
183250	602	-	-	-	602

183251	400	-	-	-	400
185219	400	-	-	-	400
186199	400	-	-	-	400
186573	400	-	-	-	400
188319	400	-	-	-	400
189278	579	129	122	30	860
189279	400	-	-	-	400
189280	400	-	-	-	400
189941	400	-	-	-	400
189942	400	-	-	-	400
193317	400	-	-	-	400
198905	400	-	-	-	400
198906	400	-	-	-	400
200699	634	129	122	30	915
200769	634	129	122	30	915
202182	634	129	122	30	915
202183	634	129	122	30	915
202184	634	129	122	30	915
202293	3,106	-	-	-	3,106
204035	634	129	122	30	915
208849	579	129	122	30	860
215416	400	-	-	-	400
215847	602	-	-	-	602
217670	400	-	-	-	400
218609	444	-	-	-	444
219169	859	129	122	30	1,140
220312	634	129	122	30	915
221870	634	129	122	30	915
225265	859	129	122	30	1,140
227666	634	129	122	30	915
227769	634	129	122	30	915
227769	400	-	-	-	400
227770	455	-	-	-	455
227771	400	-	-	-	400

228844	859	129	122	30	1,140
234006	400	-	-	-	400
234592	10,974	-	-	-	10,974
236314	859	129	122	30	1,140
236315	859	129	122	30	1,140
239351	400	-	-	-	400
239707	455	-	-	-	455
241180	400	-	-	-	400
241892	2,804	129	122	30	3,086
242020	634	129	122	30	915
242690	400	-	-	-	400
246285	400	-	-	-	400
246567	400	-	-	-	400
248303	2,621	129	122	30	2,903
253515	400	-	-	-	400
253527	400	-	-	-	400
254351	400	-	-	-	400
254352	400	-	-	-	400
255439	400	-	-	-	400
255620	400	-	-	-	400
255943	400	-	-	-	400
256905	400	-	-	-	400
261614	1,577	129	122	30	1,858
266852	859	129	122	30	1,140
266826	634	129	122	30	915
267397	634	129	122	30	915
269735	400	-	-	-	400
274829	634	129	122	30	915
274830	634	129	122	30	915
274995	400	-	-	-	400
275812	400	-	-	-	400
277698	634	129	122	30	915
277699	634	129	122	30	915
278562	400	-	-	-	400



281676	1,577	129	122	30	1,858
284553	602	-	-	-	602
285234	400	-	-	-	400
285235	400	-	-	-	400
287076	400	-	-	-	400
287473	634	129	122	30	915
288296	400	-	-	-	400
291768	400	-	-	-	400
291769	400	-	-	-	400
291770	400	-	-	-	400
293177	400	-	-	-	400
293341	400	-	-	-	400
293488	400	-	-	-	400
293489	400	-	-	-	400
293728	708	129	122	30	989
294385	400	-	-	-	400
294386	455	-	-	-	455
299194	400	-	-	-	400
300853	708	129	122	30	989
302737	400	-	-	-	400
302903	400	-	-	-	400
302904	400	-	-	-	400
304183	400	-	-	-	400
304184	400	-	-	-	400
305328	400	-	-	-	400
306156	579	129	122	30	860
306156	400	-	-	-	400
310959	400	-	-	-	400
311046	400	-	-	-	400
312886	400	-	-	-	400
314851	2,883	129	122	30	3,165
315441	400	-	-	-	400
319484	602	-	-	-	602
319485	689	-	-	-	689

319484	7,346	129	122	30	7,627
320338	400	-	-	-	400
320339	400	-	-	-	400
323588	455	-	-	-	455
323589	455	-	-	-	455
325031	2,804	129	122	30	3,086
329649	400	-	-	-	400
329650	400	-	-	-	400
335413	400	-	-	-	400
335414	400	-	-	-	400
335713	2,752	129	122	30	3,034
336684	579	129	122	30	860
341552	602	-	-	-	602
345139	2,626	-	-	-	2,626
613115	1,183	129	122	30	1,464
613118	1,183	129	122	30	1,464
613137	1,183	129	122	30	1,464
613181	400	-	-	-	400
613182	400	-	-	-	400
613183	400	-	-	-	400
613184	400	-	-	-	400
613185	400	-	-	-	400
613186	400	-	-	-	400
615699	400	-	-	-	400
615705	400	-	-	-	400
615706	400	-	-	-	400
615707	400	-	-	-	400
615708	400	-	-	-	400

**Total by Category**

<b>139,152</b>	<b>7,880</b>	<b>7,440</b>	<b>1,842</b>
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<b>156,314</b>
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<b>156,314</b>
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**COSTS BY EXPENSE CATEGORY**

**Section 3(A) Cost of Exploration Work**

<b>Subs (Personal)</b>	<b>WSIB</b>	<b>Ops Wages</b>	<b>Assay/Analysis</b>	<b>Geo Services</b>	<b>VLF Survey</b>	<b>Site Super</b>	<b>Total</b>
7,379	356	7,474	1,135	46,522	49,227	27,059	<b>139,152</b>

**Section 3(B) Associated Costs**

<b>Fuel/Propane</b>	<b>Supplies</b>	<b>Safety Equip</b>	<b>R&amp;M</b>	<b>Insurance</b>	<b>Lic &amp; Dues</b>	
1,133	5,473	197	620	258	199	<b>7,880</b>

**Section 3(C) Transportation**

<b>Travel</b>	<b>Vehicle</b>	
2,574	4,866	<b>7,440</b>

**Section 3(D) Food and Lodging**

<b>Camp Food</b>	
1,842	<b>1,842</b>



























		293728	1	0.1311	-	-	-	-	-	-	0.1311	0.0492	0.1311	0.1311	-	-	-	0.2623
294385	1			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
294386	1			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
299194	1			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		300853	1	0.1311	-	-	-	-	-	-	0.1311	0.0492	0.1311	0.1311	-	-	-	0.2623
302737	1			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
302903	1			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
302904	1			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
304183	1			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
304184	1			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
305328	1			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		306156	1	0.1311	-	-	-	-	-	-	0.1311	0.0492	0.1311	0.1311	-	-	-	0.2623
306156	1			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
310959	1			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
311046	1			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
312886	1			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		314851	1	0.1311	-	-	-	-	-	-	0.1311	0.0492	0.1311	0.1311	2.0000	2.0000	2.0000	0.2623
315441	1			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
319484	1			-	-	-	-	-	0.8889	0.8889	-	-	-	-	-	-	-	-
319485	1			-	-	-	-	-	0.8889	0.8889	-	-	-	-	-	-	-	-
		319484	1	0.1311	-	-	-	-	-	-	0.1311	0.0492	0.1311	0.1311	-	-	-	0.2623
320338	1			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
320339	1			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
323588	1			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
323589	1			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		325031	1	0.1311	2.0000	2.0000	-	-	-	-	0.1311	0.0492	0.1311	0.1311	-	-	-	0.2623
329649	1			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
329650	1			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
335413	1			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
335414	1			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		335713	1	0.1311	-	-	-	-	-	-	0.1311	0.0492	0.1311	0.1311	2.0000	2.0000	2.0000	0.2623
		336684	1	0.1311	-	-	-	-	-	-	0.1311	0.0492	0.1311	0.1311	-	-	-	0.2623
341552	1			-	-	-	-	-	0.8889	0.8889	-	-	-	-	-	-	-	-
345139	1			-	2.0000	2.0000	-	-	-	-	-	-	-	-	-	-	-	-
		613115	1	0.1311	-	-	2.6667	2.6667	-	-	0.1311	0.0492	0.1311	0.1311	-	-	-	0.2623
		613118	1	0.1311	-	-	2.6667	2.6667	-	-	0.1311	0.0492	0.1311	0.1311	-	-	-	0.2623
		613137	1	0.1311	-	-	2.6667	2.6667	-	-	0.1311	0.0492	0.1311	0.1311	-	-	-	0.2623
613181	1			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
613182	1			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
613183	1			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
613184	1			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
613185	1			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
613186	1			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
615699	1			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
615705	1			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
615706	1			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
615707	1			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
615708	1			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Total		8.0000	8.0000	8.0000	8.0000	8.0000	8.0000	8.0000	8.0000	3.0000	8.0000	8.0000	10.0000	10.0000	10.0000	16.0000



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**GOOD MINING EXPLORATION INC.**

**Allocation of Expenses by Category and Claim Number**

**September 15, 2020 to November 7, 2020**

FD	MB	TL	JS	PN
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	21-Oct	21-Oct	22-Oct	22-Oct	23-Oct	23-Oct	24-Oct	26-Oct	26-Oct	26-Oct
Number of men	2	1	2	1	2	1	1	1	1	1
Hours each	8	8	4	4	8	8	3	8	8	3
Divided claims	5	5	5	5	61	61	61	61	61	61

Claim Number VLF/Mag	Claim Number Other Work											
103534	1	-	-	-	-	-	-	-	-	-	-	-
106156	1	-	-	-	-	-	-	-	-	-	-	-
	107473	1	3.2000	1.6000	1.6000	0.8000	0.2623	0.1311	0.0492	0.1311	0.1311	0.0492
	109834	1	-	-	-	-	0.2623	0.1311	0.0492	0.1311	0.1311	0.0492
109861	1	-	-	-	-	-	-	-	-	-	-	-
	110782	1	-	-	-	-	0.2623	0.1311	0.0492	0.1311	0.1311	0.0492
	115822	1	-	-	-	-	0.2623	0.1311	0.0492	0.1311	0.1311	0.0492
117505	1	-	-	-	-	-	-	-	-	-	-	-
117506	1	-	-	-	-	-	-	-	-	-	-	-
118805	1	-	-	-	-	-	-	-	-	-	-	-
	121066	1	-	-	-	-	0.2623	0.1311	0.0492	0.1311	0.1311	0.0492
121198	1	-	-	-	-	-	-	-	-	-	-	-
122707	1	-	-	-	-	-	-	-	-	-	-	-
123651	1	-	-	-	-	-	-	-	-	-	-	-
123652	1	-	-	-	-	-	-	-	-	-	-	-
	125666	1	-	-	-	-	0.2623	0.1311	0.0492	0.1311	0.1311	0.0492
125933	1	-	-	-	-	-	-	-	-	-	-	-
126136	1	-	-	-	-	-	-	-	-	-	-	-
	127492	1	-	-	-	-	0.2623	0.1311	0.0492	0.1311	0.1311	0.0492
	128943	1	-	-	-	-	0.2623	0.1311	0.0492	0.1311	0.1311	0.0492
	128944	1	-	-	-	-	0.2623	0.1311	0.0492	0.1311	0.1311	0.0492
134210	1	-	-	-	-	-	-	-	-	-	-	-
136755	1	-	-	-	-	-	-	-	-	-	-	-

136756	1			-	-	-	-	-	-	-	-	-	-
137408	1			-	-	-	-	-	-	-	-	-	-
137409	1			-	-	-	-	-	-	-	-	-	-
138365	1			-	-	-	-	-	-	-	-	-	-
		138374	1	3.2000	1.6000	1.6000	0.8000	0.2623	0.1311	0.0492	0.1311	0.1311	0.0492
		142684	1	-	-	-	-	0.2623	0.1311	0.0492	0.1311	0.1311	0.0492
		143799	1	-	-	-	-	0.2623	0.1311	0.0492	0.1311	0.1311	0.0492
		148749	1	-	-	-	-	0.2623	0.1311	0.0492	0.1311	0.1311	0.0492
150158	1			-	-	-	-	-	-	-	-	-	-
150159	1			-	-	-	-	-	-	-	-	-	-
150160	1			-	-	-	-	-	-	-	-	-	-
152368	1			-	-	-	-	-	-	-	-	-	-
154980	1			-	-	-	-	-	-	-	-	-	-
155686	1			-	-	-	-	-	-	-	-	-	-
		156443	1	-	-	-	-	0.2623	0.1311	0.0492	0.1311	0.1311	0.0492
		156903	1	-	-	-	-	0.2623	0.1311	0.0492	0.1311	0.1311	0.0492
158476	1			-	-	-	-	-	-	-	-	-	-
161050	1			-	-	-	-	-	-	-	-	-	-
		166229	1	-	-	-	-	0.2623	0.1311	0.0492	0.1311	0.1311	0.0492
168981	1			-	-	-	-	-	-	-	-	-	-
170463	1			-	-	-	-	-	-	-	-	-	-
		170958	1	-	-	-	-	0.2623	0.1311	0.0492	0.1311	0.1311	0.0492
		170959	1	-	-	-	-	0.2623	0.1311	0.0492	0.1311	0.1311	0.0492
		171512	1	-	-	-	-	0.2623	0.1311	0.0492	0.1311	0.1311	0.0492
172336	1			-	-	-	-	-	-	-	-	-	-
175092	1			-	-	-	-	-	-	-	-	-	-
		179063	1	-	-	-	-	0.2623	0.1311	0.0492	0.1311	0.1311	0.0492
179423	1			-	-	-	-	-	-	-	-	-	-
180511	1			-	-	-	-	-	-	-	-	-	-
181425	1			-	-	-	-	-	-	-	-	-	-
183250	1			-	-	-	-	-	-	-	-	-	-
183251	1			-	-	-	-	-	-	-	-	-	-
185219	1			-	-	-	-	-	-	-	-	-	-
186199	1			-	-	-	-	-	-	-	-	-	-
186573	1			-	-	-	-	-	-	-	-	-	-
188319	1			-	-	-	-	-	-	-	-	-	-
		189278	1	-	-	-	-	0.2623	0.1311	0.0492	0.1311	0.1311	0.0492

189279	1		-	-	-	-	-	-	-	-	-	-	-
189280	1		-	-	-	-	-	-	-	-	-	-	-
189941	1		-	-	-	-	-	-	-	-	-	-	-
189942	1		-	-	-	-	-	-	-	-	-	-	-
193317	1		-	-	-	-	-	-	-	-	-	-	-
198905	1		-	-	-	-	-	-	-	-	-	-	-
198906	1		-	-	-	-	-	-	-	-	-	-	-
		200699	1	-	-	-	-	0.2623	0.1311	0.0492	0.1311	0.1311	0.0492
		200769	1	-	-	-	-	0.2623	0.1311	0.0492	0.1311	0.1311	0.0492
		202182	1	-	-	-	-	0.2623	0.1311	0.0492	0.1311	0.1311	0.0492
		202183	1	-	-	-	-	0.2623	0.1311	0.0492	0.1311	0.1311	0.0492
		202184	1	-	-	-	-	0.2623	0.1311	0.0492	0.1311	0.1311	0.0492
202293	1		-	-	-	-	-	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
		204035	1	-	-	-	-	0.2623	0.1311	0.0492	0.1311	0.1311	0.0492
		208849	1	-	-	-	-	0.2623	0.1311	0.0492	0.1311	0.1311	0.0492
215416	1		-	-	-	-	-	-	-	-	-	-	-
215847	1		-	-	-	-	-	-	-	-	-	-	-
217670	1		-	-	-	-	-	-	-	-	-	-	-
218609	1		-	-	-	-	-	-	-	-	-	-	-
		219169	1	-	-	-	-	0.2623	0.1311	0.0492	0.1311	0.1311	0.0492
		220312	1	-	-	-	-	0.2623	0.1311	0.0492	0.1311	0.1311	0.0492
		221870	1	-	-	-	-	0.2623	0.1311	0.0492	0.1311	0.1311	0.0492
		225265	1	-	-	-	-	0.2623	0.1311	0.0492	0.1311	0.1311	0.0492
		227666	1	-	-	-	-	0.2623	0.1311	0.0492	0.1311	0.1311	0.0492
		227769	1	-	-	-	-	0.2623	0.1311	0.0492	0.1311	0.1311	0.0492
227769	1		-	-	-	-	-	-	-	-	-	-	-
227770	1		-	-	-	-	-	-	-	-	-	-	-
227771	1		-	-	-	-	-	-	-	-	-	-	-
		228844	1					0.2623	0.1311	0.0492	0.1311	0.1311	0.0492
234006	1		-	-	-	-	-	-	-	-	-	-	-
234592	1		-	-	-	-	-	-	-	-	-	-	-
		236314	1	-	-	-	-	0.2623	0.1311	0.0492	0.1311	0.1311	0.0492
		236315	1	-	-	-	-	0.2623	0.1311	0.0492	0.1311	0.1311	0.0492
239351	1		-	-	-	-	-	-	-	-	-	-	-
239707	1		-	-	-	-	-	-	-	-	-	-	-
241180	1		-	-	-	-	-	-	-	-	-	-	-
		241892	1	-	-	-	-	0.2623	0.1311	0.0492	0.1311	0.1311	0.0492





293488	1												
293489	1												
		293728	1					0.2623	0.1311	0.0492	0.1311	0.1311	0.0492
294385	1												
294386	1												
299194	1												
		300853	1					0.2623	0.1311	0.0492	0.1311	0.1311	0.0492
302737	1												
302903	1												
302904	1												
304183	1												
304184	1												
305328	1												
		306156	1					0.2623	0.1311	0.0492	0.1311	0.1311	0.0492
306156	1												
310959	1												
311046	1												
312886	1												
		314851	1	3.2000	1.6000	1.6000	0.8000	0.2623	0.1311	0.0492	0.1311	0.1311	0.0492
315441	1												
319484	1												
319485	1												
		319484	1					0.2623	0.1311	0.0492	0.1311	0.1311	0.0492
320338	1												
320339	1												
323588	1												
323589	1												
		325031	1					0.2623	0.1311	0.0492	0.1311	0.1311	0.0492
329649	1												
329650	1												
335413	1												
335414	1												
		335713	1	3.2000	1.6000	1.6000	0.8000	0.2623	0.1311	0.0492	0.1311	0.1311	0.0492
		336684	1					0.2623	0.1311	0.0492	0.1311	0.1311	0.0492
341552	1												
345139	1												
		613115	1					0.2623	0.1311	0.0492	0.1311	0.1311	0.0492















615706	1	-	-	-	-	-	-	-	-
615707	1	-	-	-	-	-	-	-	-
615708	1	-	-	-	-	-	-	-	-
Total		<b>544.000</b>	<b>68.000</b>	<b>75.0000</b>	<b>59.0000</b>	<b>138.0000</b>	<b>116.5000</b>	<b>155.5000</b>	<b>544.0000</b>
Check Digit				<b>FD</b>	<b>MB</b>	<b>TL</b>	<b>JS</b>	<b>PN</b>	

**GOOD MINING EXPLORATION INC.**

**Allocation of Expenses by Category and Claim Number**

**September 15, 2020 to November 7, 2020**

		<b>Section 3(A) Cost of Exploration Work</b>							<b>Total</b>
<b>Claim Number</b>	<b>Claim Number</b>	<b>Subs (Personal)</b>	<b>WSIB</b>	<b>Ops Wages</b>	<b>Assay/Analysis</b>	<b>Geo Services</b>	<b>MAG Survey</b>	<b>Site Super</b>	<b>Total</b>
<b>VLF/Mag</b>	<b>Other Work</b>	<b>(5321)(MB)</b>	<b>(5325)(MB/TL)</b>	<b>(5330-32)(TL)</b>	<b>(5400)(SGS)</b>	<b>(5425)(SGC)</b>	<b>(5425)(QSTR)</b>	<b>(5715-25)(FD)</b>	<b>Section 3(A)</b>
		<b>\$</b>	<b>\$</b>	<b>\$</b>	<b>\$</b>	<b>\$</b>	<b>\$</b>	<b>\$</b>	<b>By Claim #</b>
103534	1		1	48		152	400	-	602
106156	1		-	-		-	400	-	400
	107473	1	316	14	289	1,148		1,005	2,772
	109834	1	66	3	45	311		284	708
109861	1		-	-	-	-	400	-	400
	110782	1	66	4	81	597		284	1,031
	115822	1	66	4	81	597		284	1,031
117505	1		-	-	-	-	400	-	400
117506	1		-	-	-	-	400	-	400
118805	1		-	1	48	152	400	-	602
	121066	1	66	6	188	1,034		284	1,577
121198	1		-	-	-	-	400	-	400
122707	1		-	-	-	-	400	-	400
123651	1		-	-	-	-	400	-	400
123652	1		-	-	-	-	400	-	400
	125666	1	66	4	81	597		284	1,031
125933	1		-	-	-	-	400	-	400
126136	1		-	-	-	-	400	-	400
	127492	1	66	4	81	425		284	859
	128943	1	66	4	81	597		284	1,031
	128944	1	66	4	81	597		284	1,031
134210	1		-	-	-	-	400	-	400
136755	1		-	-	-	-	400	-	400
136756	1		-	-	-	-	400	-	400
137408	1		-	-	-	-	400	-	400
137409	1		-	-	-	-	400	-	400
138365	1		-	-	-	-	400	-	400

		138374	1	316	14	253		1,034		1,005	2,621
		142684	1	66	4	81		597		284	1,031
		143799	1	66	4	81		425		284	859
		148749	1	66	4	81		425		284	859
150158	1			-	-	-		-	400	-	400
150159	1			-	-	-		-	400	-	400
150160	1			-	-	-		-	400	-	400
152368	1			-	-	-		-	400	-	400
154980	1			-	2	67		384	400	-	853
155686	1			-	-	-		-	400	-	400
		156443	1	66	4	81		597		284	1,031
		156903	1	66	2	27		255		284	634
158476	1			-	-	-		-	400	-	400
161050	1			-	-	-	131	-	400	-	531
		166229	1	66	6	188		1,034		284	1,577
168981	1			-	-	-		-	400	-	400
170463	1			-	-	-		-	400	-	400
		170958	1	66	4	81		425		284	859
		170959	1	66	4	81		425		284	859
		171512	1	66	2	27		255		284	634
172336	1			-	-	-		-	400	-	400
175092	1			-	-	-		-	400	-	400
		179063	1	66	6	188		1,034		284	1,577
179423	1			-	-	-		-	400	-	400
180511	1			-	-	-		-	400	-	400
181425	1			-	-	-		-	400	-	400
183250	1			-	1	48		152	400	-	602
183251	1			-	-	-		-	400	-	400
185219	1			-	-	-		-	400	-	400
186199	1			-	-	-		-	400	-	400
186573	1			-	-	-		-	400	-	400
188319	1			-	-	-		-	400	-	400
		189278	1	66	2	14		213		284	579
189279	1			-	-	-		-	400	-	400
189280	1			-	-	-		-	400	-	400
189941	1			-	-	-		-	400	-	400
189942	1			-	-	-		-	400	-	400
193317	1			-	-	-		-	400	-	400
198905	1			-	-	-		-	400	-	400
198906	1			-	-	-		-	400	-	400
		200699	1	66	2	27		255		284	634

		200769	1	66	2	27		255		284	634
		202182	1	66	2	27		255		284	634
		202183	1	66	2	27		255		284	634
		202184	1	66	2	27		255		284	634
202293	1			250	11	217	480	1,026	400	722	3,106
		204035	1	66	2	27		255		284	634
		208849	1	66	2	14		213		284	579
215416	1			-	-	-		-	400	-	400
215847	1			-	1	48		152	400	-	602
217670	1			-	-	-		-	400	-	400
218609	1			-	-	-	44	-	400	-	444
		219169	1	66	4	81		425		284	859
		220312	1	66	2	27		255		284	634
		221870	1	66	2	27		255		284	634
		225265	1	66	4	81		425		284	859
		227666	1	66	2	27		255		284	634
		227769	1	66	2	27		255		284	634
227769	1			-	-	-		-	400	-	400
227770	1			-	0	13		41	400	-	455
227771	1			-	-	-		-	400	-	400
		228844	1	66	4	81		425		284	859
234006	1			-	-	-		-	400	-	400
234592	1			1,126	40	536		5,625	400	3,247	10,974
		236314	1	66	4	81		425		284	859
		236315	1	66	4	81		425		284	859
239351	1			-	-	-		-	400	-	400
239707	1			-	0	13		41	400	-	455
241180	1			-	-	-		-	400	-	400
		241892	1	316	13	231		1,239		1,005	2,804
		242020	1	66	2	27		255		284	634
242690	1			-	-	-		-	400	-	400
246285	1			-	-	-		-	400	-	400
246567	1			-	-	-		-	400	-	400
		248303	1	316	14	253		1,034		1,005	2,621
253515	1			-	-	-		-	400	-	400
253527	1			-	-	-		-	400	-	400
254351	1			-	-	-		-	400	-	400
254352	1			-	-	-		-	400	-	400
255439	1			-	-	-		-	400	-	400
255620	1			-	-	-		-	400	-	400
255943	1			-	-	-		-	400	-	400

256905	1			-	-	-	-	400	-	400
		261614	1	66	6	188	1,034		284	1,577
		266852	1	66	4	81	425		284	859
		266826	1	66	2	27	255		284	634
		267397	1	66	2	27	255		284	634
269735	1			-	-	-	-	400	-	400
		274829	1	66	2	27	255		284	634
		274830	1	66	2	27	255		284	634
274995	1			-	-	-	-	400	-	400
275812	1			-	-	-	-	400	-	400
		277698	1	66	2	27	255		284	634
		277699	1	66	2	27	255		284	634
278562	1			-	-	-	-	400	-	400
		281676	1	66	6	188	1,034		284	1,577
284553	1			-	1	48	152	400	-	602
285234	1			-	-	-	-	400	-	400
285235	1			-	-	-	-	400	-	400
287076	1			-	-	-	-	400	-	400
		287473	1	66	2	27	255		284	634
288296	1			-	-	-	-	400	-	400
291768	1			-	-	-	-	400	-	400
291769	1			-	-	-	-	400	-	400
291770	1			-	-	-	-	400	-	400
293177	1			-	-	-	-	400	-	400
293341	1			-	-	-	-	400	-	400
293488	1			-	-	-	-	400	-	400
293489	1			-	-	-	-	400	-	400
		293728	1	66	3	45	311		284	708
294385	1			-	-	-	-	400	-	400
294386	1			-	0	13	41	400	-	455
299194	1			-	-	-	-	400	-	400
		300853	1	66	3	45	311		284	708
302737	1			-	-	-	-	400	-	400
302903	1			-	-	-	-	400	-	400
302904	1			-	-	-	-	400	-	400
304183	1			-	-	-	-	400	-	400
304184	1			-	-	-	-	400	-	400
305328	1			-	-	-	-	400	-	400
		306156	1	66	2	14	213		284	579
306156	1			-	-	-	-	400	-	400
310959	1			-	-	-	-	400	-	400



311046	1			-	-	-	-	-	400	-	400
312886	1			-	-	-	-	-	400	-	400
		314851	1	316	14	253	262	1,034		1,005	2,883
315441	1			-	-	-	-	-	400	-	400
319484	1			-	1	48		152	400	-	602
319485	1			-	1	48	87	152	400	-	689
		319484	1	66	16	610		6,370		284	7,346
320338	1			-	-	-	-	-	400	-	400
320339	1			-	-	-	-	-	400	-	400
323588	1			-	0	13		41	400	-	455
323589	1			-	0	13		41	400	-	455
		325031	1	316	13	231		1,239		1,005	2,804
329649	1			-	-	-	-	-	400	-	400
329650	1			-	-	-	-	-	400	-	400
335413	1			-	-	-	-	-	400	-	400
335414	1			-	-	-	-	-	400	-	400
		335713	1	316	14	253	131	1,034		1,005	2,752
		336684	1	66	2	14		213		284	579
341552	1			-	1	48		152	400	-	602
345139	1			250	11	217		1,026	400	722	2,626
		613115	1	66	5	159		669		284	1,183
		613118	1	66	5	159		669		284	1,183
		613137	1	66	5	159		669		284	1,183
613181	1			-	-	-	-	-	400	-	400
613182	1			-	-	-	-	-	400	-	400
613183	1			-	-	-	-	-	400	-	400
613184	1			-	-	-	-	-	400	-	400
613185	1			-	-	-	-	-	400	-	400
613186	1			-	-	-	-	-	400	-	400
615699	1			-	-	-	-	-	400	-	400
615705	1			-	-	-	-	-	400	-	400
615706	1			-	-	-	-	-	400	-	400
615707	1			-	-	-	-	-	400	-	400
615708	1			-	-	-	-	-	400	-	400

<b>Total</b>				<b>7,379</b>	<b>356</b>	<b>7,474</b>	<b>1,135</b>	<b>46,522</b>	<b>49,227</b>	<b>27,059</b>	<b>139,152</b>
<b>Check Digit</b>				<b>0</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>0</b>	<b>-</b>	<b>-</b>

References	75	59	138	116.5	155.5
	FD	MB	TL	JS	PN

**GOOD MINING EXPLORATION INC.**

**Allocation of Expenses by Category and Claim Number**

**September 15, 2020 to November 7, 2020**

Claim Number VLF/Mag	Claim Number Other Work	Section 3(B) Associated Costs						Total Section 3(B) By Claim #	
		Fuel/Propane (5050)	Supplies (5110)	Safety Equip (5113)	R&M (5115)	Insurance (5312)	Lic & Dues (5315)		
		\$ 1,133	\$ 5,473	\$ 197	\$ 620	\$ 258	\$ 199		
103534	1	-	-	-	-	-	-	-	
106156	1	-	-	-	-	-	-	-	
	107473	1	19	90	3	10	4	3	129
	109834	1	19	90	3	10	4	3	129
109861	1	-	-	-	-	-	-	-	-
	110782	1	19	90	3	10	4	3	129
	115822	1	19	90	3	10	4	3	129
117505	1	-	-	-	-	-	-	-	-
117506	1	-	-	-	-	-	-	-	-
118805	1	-	-	-	-	-	-	-	-
	121066	1	19	90	3	10	4	3	129
121198	1	-	-	-	-	-	-	-	-
122707	1	-	-	-	-	-	-	-	-
123651	1	-	-	-	-	-	-	-	-
123652	1	-	-	-	-	-	-	-	-
	125666	1	19	90	3	10	4	3	129
125933	1	-	-	-	-	-	-	-	-
126136	1	-	-	-	-	-	-	-	-
	127492	1	19	90	3	10	4	3	129
	128943	1	19	90	3	10	4	3	129
	128944	1	19	90	3	10	4	3	129



186199	1			-	-	-	-	-	-	-
186573	1			-	-	-	-	-	-	-
188319	1			-	-	-	-	-	-	-
		189278	1	19	90	3	10	4	3	129
189279	1			-	-	-	-	-	-	-
189280	1			-	-	-	-	-	-	-
189941	1			-	-	-	-	-	-	-
189942	1			-	-	-	-	-	-	-
193317	1			-	-	-	-	-	-	-
198905	1			-	-	-	-	-	-	-
198906	1			-	-	-	-	-	-	-
		200699	1	19	90	3	10	4	3	129
		200769	1	19	90	3	10	4	3	129
		202182	1	19	90	3	10	4	3	129
		202183	1	19	90	3	10	4	3	129
		202184	1	19	90	3	10	4	3	129
202293	1			-	-	-	-	-	-	-
		204035	1	19	90	3	10	4	3	129
		208849	1	19	90	3	10	4	3	129
215416	1			-	-	-	-	-	-	-
215847	1			-	-	-	-	-	-	-
217670	1			-	-	-	-	-	-	-
218609	1			-	-	-	-	-	-	-
		219169	1	19	90	3	10	4	3	129
		220312	1	19	90	3	10	4	3	129
		221870	1	19	90	3	10	4	3	129
		225265	1	19	90	3	10	4	3	129
		227666	1	19	90	3	10	4	3	129
		227769	1	19	90	3	10	4	3	129
227769	1			-	-	-	-	-	-	-
227770	1			-	-	-	-	-	-	-
227771	1			-	-	-	-	-	-	-
		228844	1	19	90	3	10	4	3	129
234006	1			-	-	-	-	-	-	-
234592	1			-	-	-	-	-	-	-

		236314	1	19	90	3	10	4	3	129
		236315	1	19	90	3	10	4	3	129
239351	1			-	-	-	-	-	-	-
239707	1			-	-	-	-	-	-	-
241180	1			-	-	-	-	-	-	-
		241892	1	19	90	3	10	4	3	129
		242020	1	19	90	3	10	4	3	129
242690	1			-	-	-	-	-	-	-
246285	1			-	-	-	-	-	-	-
246567	1			-	-	-	-	-	-	-
		248303	1	19	90	3	10	4	3	129
253515	1			-	-	-	-	-	-	-
253527	1			-	-	-	-	-	-	-
254351	1			-	-	-	-	-	-	-
254352	1			-	-	-	-	-	-	-
255439	1			-	-	-	-	-	-	-
255620	1			-	-	-	-	-	-	-
255943	1			-	-	-	-	-	-	-
256905	1			-	-	-	-	-	-	-
		261614	1	19	90	3	10	4	3	129
		266852	1	19	90	3	10	4	3	129
		266826	1	19	90	3	10	4	3	129
		267397	1	19	90	3	10	4	3	129
269735	1			-	-	-	-	-	-	-
		274829	1	19	90	3	10	4	3	129
		274830	1	19	90	3	10	4	3	129
274995	1			-	-	-	-	-	-	-
275812	1			-	-	-	-	-	-	-
		277698	1	19	90	3	10	4	3	129
		277699	1	19	90	3	10	4	3	129
278562	1			-	-	-	-	-	-	-
		281676	1	19	90	3	10	4	3	129
284553	1			-	-	-	-	-	-	-
285234	1			-	-	-	-	-	-	-
285235	1			-	-	-	-	-	-	-

287076	1			-	-	-	-	-	-	-
		287473	1	19	90	3	10	4	3	129
288296	1			-	-	-	-	-	-	-
291768	1			-	-	-	-	-	-	-
291769	1			-	-	-	-	-	-	-
291770	1			-	-	-	-	-	-	-
293177	1			-	-	-	-	-	-	-
293341	1			-	-	-	-	-	-	-
293488	1			-	-	-	-	-	-	-
293489	1			-	-	-	-	-	-	-
		293728	1	19	90	3	10	4	3	129
294385	1			-	-	-	-	-	-	-
294386	1			-	-	-	-	-	-	-
299194	1			-	-	-	-	-	-	-
		300853	1	19	90	3	10	4	3	129
302737	1			-	-	-	-	-	-	-
302903	1			-	-	-	-	-	-	-
302904	1			-	-	-	-	-	-	-
304183	1			-	-	-	-	-	-	-
304184	1			-	-	-	-	-	-	-
305328	1			-	-	-	-	-	-	-
		306156	1	19	90	3	10	4	3	129
306156	1			-	-	-	-	-	-	-
310959	1			-	-	-	-	-	-	-
311046	1			-	-	-	-	-	-	-
312886	1			-	-	-	-	-	-	-
		314851	1	19	90	3	10	4	3	129
315441	1			-	-	-	-	-	-	-
319484	1			-	-	-	-	-	-	-
319485	1			-	-	-	-	-	-	-
		319484	1	19	90	3	10	4	3	129
320338	1			-	-	-	-	-	-	-
320339	1			-	-	-	-	-	-	-
323588	1			-	-	-	-	-	-	-
323589	1			-	-	-	-	-	-	-



		325031	1	19	90	3	10	4	3	129
329649	1			-	-	-	-	-	-	-
329650	1			-	-	-	-	-	-	-
335413	1			-	-	-	-	-	-	-
335414	1			-	-	-	-	-	-	-
		335713	1	19	90	3	10	4	3	129
		336684	1	19	90	3	10	4	3	129
341552	1			-	-	-	-	-	-	-
345139	1			-	-	-	-	-	-	-
		613115	1	19	90	3	10	4	3	129
		613118	1	19	90	3	10	4	3	129
		613137	1	19	90	3	10	4	3	129
613181	1			-	-	-	-	-	-	-
613182	1			-	-	-	-	-	-	-
613183	1			-	-	-	-	-	-	-
613184	1			-	-	-	-	-	-	-
613185	1			-	-	-	-	-	-	-
613186	1			-	-	-	-	-	-	-
615699	1			-	-	-	-	-	-	-
615705	1			-	-	-	-	-	-	-
615706	1			-	-	-	-	-	-	-
615707	1			-	-	-	-	-	-	-
615708	1			-	-	-	-	-	-	-

<b>Total</b>				<b>1,133</b>	<b>5,473</b>	<b>197</b>	<b>620</b>	<b>258</b>	<b>199</b>	<b>7,880</b>
<b>Check Digit</b>				-	-	<b>0</b>	-	-	-	-

References 61

**GOOD MINING EXPLORATION INC.**

**Allocation of Expenses by Category and Claim Number**

**September 15, 2020 to November 7, 2020**

Claim Number VLF/Mag	Claim Number Other Work	Section 3(C) Transporation		Total Section 3(C) By Claim #	Section 3(D) Food and Lodging	
		Travel (5305/5430)) \$ 2,574	Vehicle (5310-11) \$ 4,866		Camp Food (5125) \$ 1,842	Total Section 3(D) By Claim #
103534	1	-	-	-	-	-
106156	1	-	-	-	-	-
	107473	1	42	80	122	30
	109834	1	42	80	122	30
109861	1	-	-	-	-	-
	110782	1	42	80	122	30
	115822	1	42	80	122	30
117505	1	-	-	-	-	-
117506	1	-	-	-	-	-
118805	1	-	-	-	-	-
	121066	1	42	80	122	30
121198	1	-	-	-	-	-
122707	1	-	-	-	-	-
123651	1	-	-	-	-	-
123652	1	-	-	-	-	-
	125666	1	42	80	122	30
125933	1	-	-	-	-	-
126136	1	-	-	-	-	-
	127492	1	42	80	122	30
	128943	1	42	80	122	30

		128944	1	42	80	122	30	30
134210	1			-	-	-	-	-
136755	1			-	-	-	-	-
136756	1			-	-	-	-	-
137408	1			-	-	-	-	-
137409	1			-	-	-	-	-
138365	1			-	-	-	-	-
		138374	1	42	80	122	30	30
		142684	1	42	80	122	30	30
		143799	1	42	80	122	30	30
		148749	1	42	80	122	30	30
150158	1			-	-	-	-	-
150159	1			-	-	-	-	-
150160	1			-	-	-	-	-
152368	1			-	-	-	-	-
154980	1			-	-	-	-	-
155686	1			-	-	-	-	-
		156443	1	42	80	122	30	30
		156903	1	42	80	122	30	30
158476	1			-	-	-	-	-
161050	1			-	-	-	-	-
		166229	1	42	80	122	30	30
168981	1			-	-	-	-	-
170463	1			-	-	-	-	-
		170958	1	42	80	122	30	30
		170959	1	42	80	122	30	30
		171512	1	42	80	122	30	30
172336	1			-	-	-	-	-
175092	1			-	-	-	-	-
		179063	1	42	80	122	30	30
179423	1			-	-	-	-	-
180511	1			-	-	-	-	-
181425	1			-	-	-	-	-
183250	1			-	-	-	-	-

183251	1		-	-	-	-	-	-
185219	1		-	-	-	-	-	-
186199	1		-	-	-	-	-	-
186573	1		-	-	-	-	-	-
188319	1		-	-	-	-	-	-
		189278	1	42	80	122	30	30
189279	1		-	-	-	-	-	-
189280	1		-	-	-	-	-	-
189941	1		-	-	-	-	-	-
189942	1		-	-	-	-	-	-
193317	1		-	-	-	-	-	-
198905	1		-	-	-	-	-	-
198906	1		-	-	-	-	-	-
		200699	1	42	80	122	30	30
		200769	1	42	80	122	30	30
		202182	1	42	80	122	30	30
		202183	1	42	80	122	30	30
		202184	1	42	80	122	30	30
202293	1		-	-	-	-	-	-
		204035	1	42	80	122	30	30
		208849	1	42	80	122	30	30
215416	1		-	-	-	-	-	-
215847	1		-	-	-	-	-	-
217670	1		-	-	-	-	-	-
218609	1		-	-	-	-	-	-
		219169	1	42	80	122	30	30
		220312	1	42	80	122	30	30
		221870	1	42	80	122	30	30
		225265	1	42	80	122	30	30
		227666	1	42	80	122	30	30
		227769	1	42	80	122	30	30
227769	1		-	-	-	-	-	-
227770	1		-	-	-	-	-	-
227771	1		-	-	-	-	-	-

		228844	1	42	80	122	30	30
234006	1			-	-	-	-	-
234592	1			-	-	-	-	-
		236314	1	42	80	122	30	30
		236315	1	42	80	122	30	30
239351	1			-	-	-	-	-
239707	1			-	-	-	-	-
241180	1			-	-	-	-	-
		241892	1	42	80	122	30	30
		242020	1	42	80	122	30	30
242690	1			-	-	-	-	-
246285	1			-	-	-	-	-
246567	1			-	-	-	-	-
		248303	1	42	80	122	30	30
253515	1			-	-	-	-	-
253527	1			-	-	-	-	-
254351	1			-	-	-	-	-
254352	1			-	-	-	-	-
255439	1			-	-	-	-	-
255620	1			-	-	-	-	-
255943	1			-	-	-	-	-
256905	1			-	-	-	-	-
		261614	1	42	80	122	30	30
		266852	1	42	80	122	30	30
		266826	1	42	80	122	30	30
		267397	1	42	80	122	30	30
269735	1			-	-	-	-	-
		274829	1	42	80	122	30	30
		274830	1	42	80	122	30	30
274995	1			-	-	-	-	-
275812	1			-	-	-	-	-
		277698	1	42	80	122	30	30
		277699	1	42	80	122	30	30
278562	1			-	-	-	-	-

		281676	1	42	80	122	30	30
284553	1			-	-	-	-	-
285234	1			-	-	-	-	-
285235	1			-	-	-	-	-
287076	1			-	-	-	-	-
		287473	1	42	80	122	30	30
288296	1			-	-	-	-	-
291768	1			-	-	-	-	-
291769	1			-	-	-	-	-
291770	1			-	-	-	-	-
293177	1			-	-	-	-	-
293341	1			-	-	-	-	-
293488	1			-	-	-	-	-
293489	1			-	-	-	-	-
		293728	1	42	80	122	30	30
294385	1			-	-	-	-	-
294386	1			-	-	-	-	-
299194	1			-	-	-	-	-
		300853	1	42	80	122	30	30
302737	1			-	-	-	-	-
302903	1			-	-	-	-	-
302904	1			-	-	-	-	-
304183	1			-	-	-	-	-
304184	1			-	-	-	-	-
305328	1			-	-	-	-	-
		306156	1	42	80	122	30	30
306156	1			-	-	-	-	-
310959	1			-	-	-	-	-
311046	1			-	-	-	-	-
312886	1			-	-	-	-	-
		314851	1	42	80	122	30	30
315441	1			-	-	-	-	-
319484	1			-	-	-	-	-
319485	1			-	-	-	-	-



		319484	1	42	80	122	30	30
320338	1			-	-	-	-	-
320339	1			-	-	-	-	-
323588	1			-	-	-	-	-
323589	1			-	-	-	-	-
		325031	1	42	80	122	30	30
329649	1			-	-	-	-	-
329650	1			-	-	-	-	-
335413	1			-	-	-	-	-
335414	1			-	-	-	-	-
		335713	1	42	80	122	30	30
		336684	1	42	80	122	30	30
341552	1			-	-	-	-	-
345139	1			-	-	-	-	-
		613115	1	42	80	122	30	30
		613118	1	42	80	122	30	30
		613137	1	42	80	122	30	30
613181	1			-	-	-	-	-
613182	1			-	-	-	-	-
613183	1			-	-	-	-	-
613184	1			-	-	-	-	-
613185	1			-	-	-	-	-
613186	1			-	-	-	-	-
615699	1			-	-	-	-	-
615705	1			-	-	-	-	-
615706	1			-	-	-	-	-
615707	1			-	-	-	-	-
615708	1			-	-	-	-	-
		<b>Total</b>		<b>2,574</b>	<b>4,866</b>	<b>7,440</b>	<b>1,842</b>	<b>1,842</b>
		<b>Check Digit</b>		<b>-</b>	<b>-</b>	<b>0</b>	<b>-</b>	<b>0</b>

References