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**REPORT ON THE 2019 DRILL PROGRAM  
SLATE FALLS PROPERTY**

WESLEYAN LAKE AREA & FRY LAKE AREA  
SLATE FALLS  
ONTARIO, CANADA  
NTS  
52O/03 & 52O/04

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March 15<sup>th</sup>, 2020

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## **1.0 SUMMARY**

A diamond drill program was completed by GoldON Resources on the Slate Falls Property between November 4<sup>th</sup> and December 5<sup>th</sup>, 2019. The program was managed and supported by Mike Kilbourne, P.Geo., Bruce MacLachlan, P.Geo (Limited) and Coleman Robertson, BSc. Geology. A total of 1006.5 metres in eight drill holes were completed at four target areas during the current program. Assays up to **78.5 gpt Au & 73.7 gpt Ag/0.24m** were returned from drill core.

## **2.0 INTRODUCTION**

The objective of the drill program was to investigate the geological nature and significance of previously documented high-grade polymetallic quartz veins at the Trail and Sanderson Main, East and North Zones. These zones had previously seen very limited drilling and had not been drilled below 30m. Values from a GoldON May 2019 sampling and mapping program on these zones reported values as high as 331.76 g/t Au and 3,025 g/t Ag from grab samples (see press release date June 25, 2019)

The high-grade polymetallic quartz veins are hosted within shear zones. Previous drilling sampled very little wallrock, even though historical logs described mineralization. Historical trenching efforts also could not determine the width of the shear zones due to encroaching overburden depths, thus the 2019 drill program would provide valuable information and analytical results of the entire shear zone, while also investigating for additional shear hosted quartz vein systems in the footwall and hangingwall of the known zones.

The following report details the results of the diamond drill program along with the recommendations for additional exploration programs.

## **3.0 CELLS-CLAIMS**

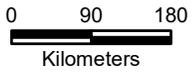
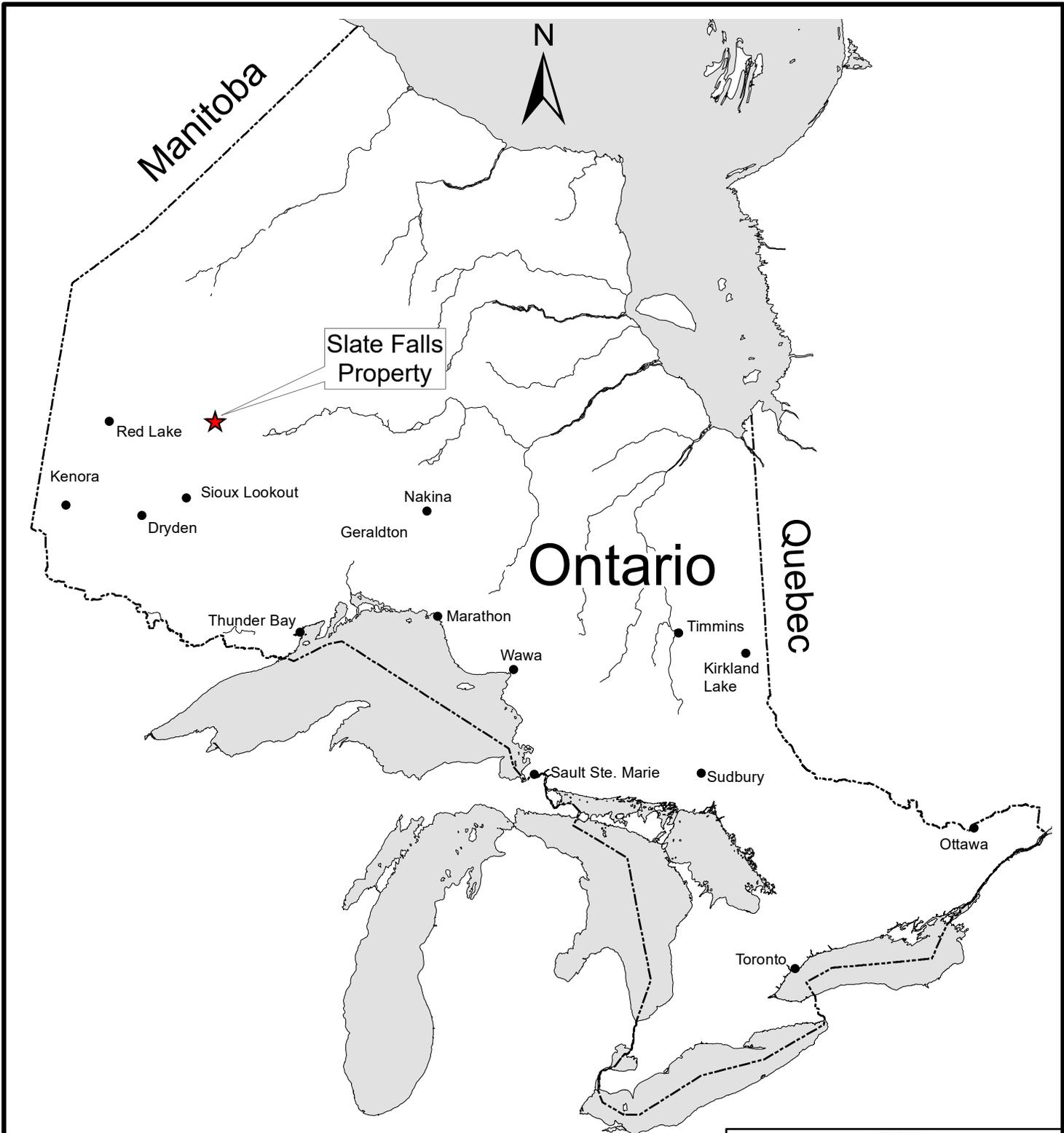
The Slate Falls Property consists of 42 Single-Cell Mining Claims and 27 Boundary-Cell Mining Claims, covering 5657.5 hectares in the Wesleyan and Fry Lake Areas. A list of claims is presented in Appendix V (Table 1).

## **4.0 LOCATION, ACCESS, AND TOPOGRAPHY**

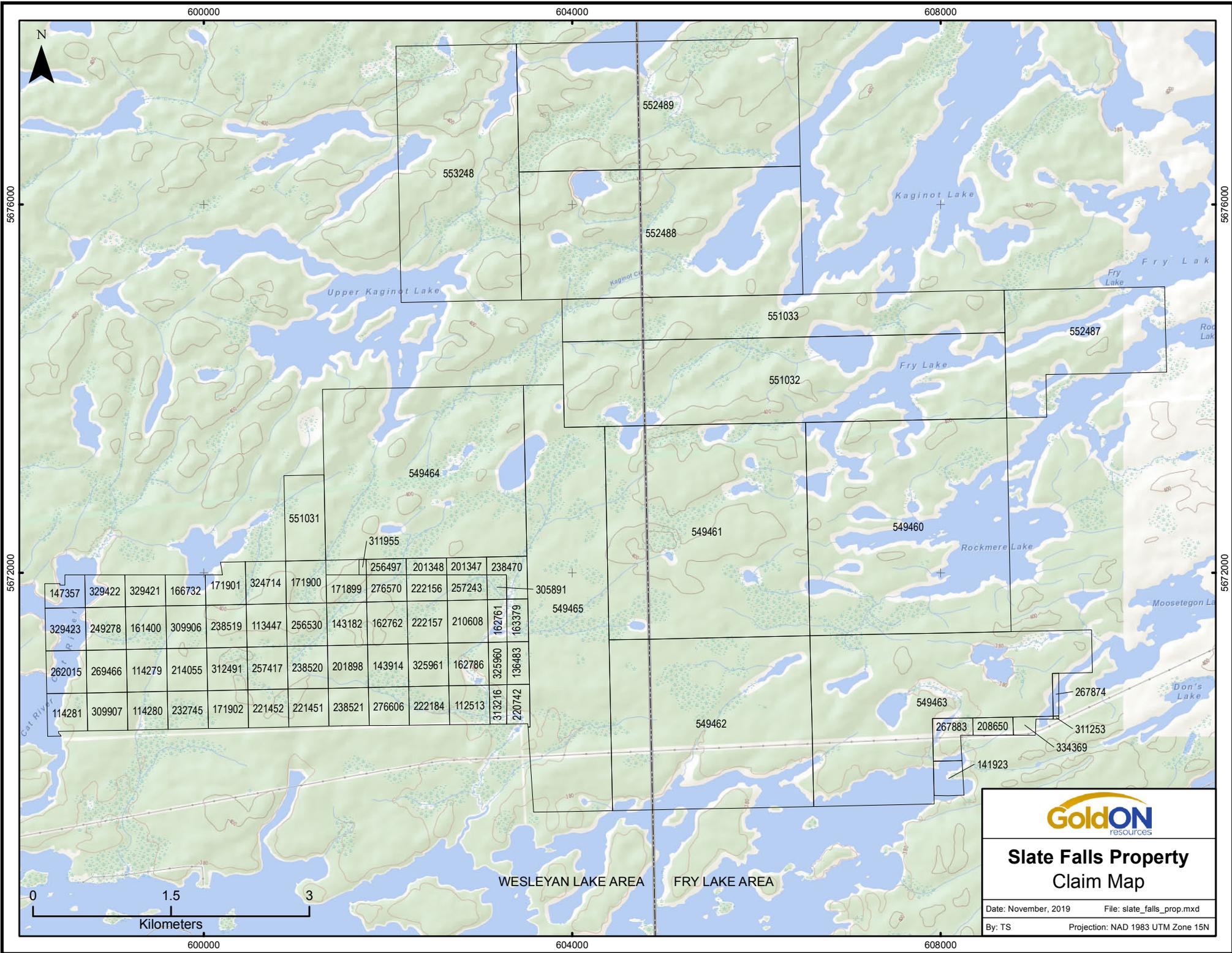
The Slate Falls property is located approximately 8km's northeast of the First Nation community of Slate Falls, Ontario (Figure 1). The Slate Falls property is accessible by travelling approximately 120km's north of the town of Sioux Lookout along Hwy 516, then turning north on an all-weather road for approximately 140 kilometres to the community of Slate Falls. From Slate Falls access to the central portion of the property is best achieved by boat across to the north shore of Bamaji Lake, then on foot walking north across the east – west trending power line, continuing north to where an old back hoe trail

works its way to the Trail, Sanderson Main, Sanderson East and Sanderson North Zones. Access to the northern portion of the property is best achieved by float plane.

The topography in the area is comprised of moderately flat-lying ground with gentle - moderate rolling hills. The vegetation is generally comprised of a variety of first growth trees. The result is poor-to-moderate outcrop exposure.



	
<h3>Slate Falls Property General Location Map</h3>	
Date: January, 2020	
Name: TS	File: slate_falls_ontloc_2020



147357	329422	329421	166732	171901	324714	171900	171899	256497	201348	201347	238470	
329423	249278	161400	309906	238519	113447	256530	143182	162762	222157	210608	162761	163379
262015	269466	114279	214055	312491	257417	238520	201898	143914	325961	162786	325960	136483
114281	309907	114280	232745	171902	221452	221451	238521	276606	222184	112513	313216	220742

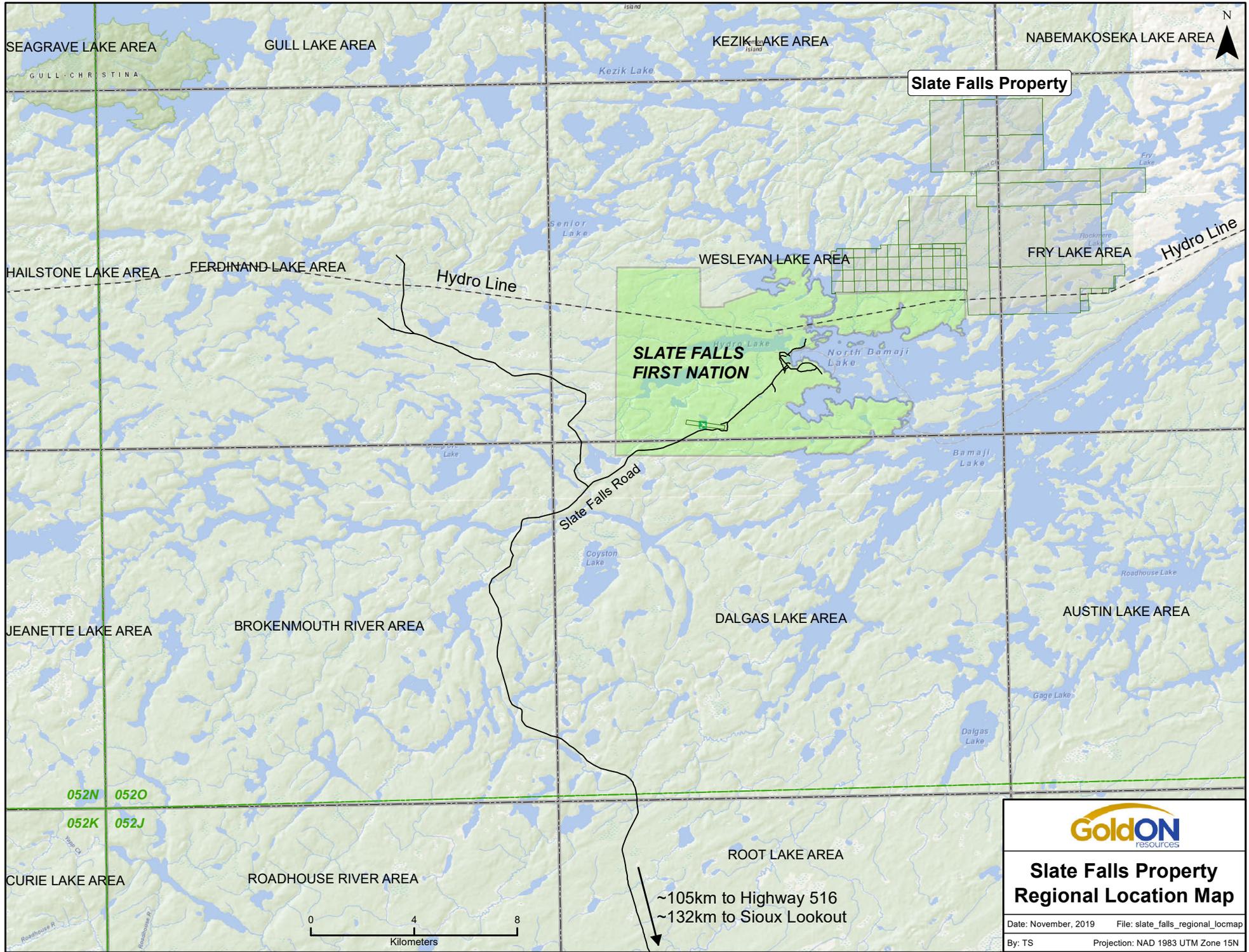
WESLEYAN LAKE AREA

FRY LAKE AREA



### Slate Falls Property Claim Map

Date: November, 2019 File: slate\_falls\_prop.mxd  
 By: TS Projection: NAD 1983 UTM Zone 15N



**Slate Falls Property**

**SLATE FALLS  
FIRST NATION**

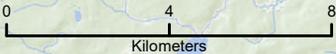
Hydro Line

Slate Falls Road

Hydro Line

052N 052O

052K 052J



~105km to Highway 516  
~132km to Sioux Lookout



**Slate Falls Property  
Regional Location Map**

Date: November, 2019 File: slate\_falls\_regional\_locmap

By: TS Projection: NAD 1983 UTM Zone 15N

## **5.0 GEOLOGY**

### **5.1 Regional Geology**

*As per Dinel & Pettigrew (2008).*

The Slate Falls Property is located in the central Uchi Subprovince within the Meen-Dempster Greenstone Belt in northwestern Ontario (Figure 4).

The age of volcanic and sedimentary rocks in the Fry Lake area range from 2699 to 2816 Ma, based on 4 U/Pb age dates (Stott and Wilson 1986; Scharer 1989), and represent a volcano-sedimentary sequence of folded mafic to felsic metavolcanic and chemical to clastic metasedimentary rocks, which have historically been interpreted to belong to the Woman, Bamaji, and Billet Lake assemblages (Young 2003; Stott and Corfu 1991).

They are intruded by subvolcanic mafic sills, dikes and stocks, and pre-tectonic to syntectonic mafic to felsic intrusive rocks and syntectonic to post tectonic, mafic to ultramafic intrusive rocks.

The greenstone belt has undergone two generations of regional folding and shearing to form the Bamaji Shear Zone. The Rockmere-Wesleyan synform strikes east-west across the length of the property with an eastwardly plunging fold axis (Wallace, 1985, GR232). The fold axis of an antiformal structure strikes northeast from the central-northern part of the property near the Sanderson zone. The shear zones which host quartz veins and sulphide mineralization strike east-west with subvertical dips. Parker et al., (1995) identified the Slate Falls Deformation Zones as the regional structural control of the shear quartz vein hosted gold mineralization over a strike length of 10 km and up to 1.5 km wide.

### **5.2 Property Geology**

The Slate Falls property is underlain by a sequence of Archean rocks of the Williams Suite in the Woman Assemblage. These rocks comprise the south-western part of the Meen-Dempster greenstone belt in the Uchi Subprovince of the Superior Structural Province.

Stratigraphic and chronologic relationships of the Meen-Dempster belt are based upon data from Stott et al 1991. Stott suggests that the Woman Assemblage represents the most primitive crustal rocks of the belt and that they are indicative of oceanic volcanism with local subaqueous to subaerial arc sequences.

The supracrustal rocks in this area are dominated by mafic volcanics with minor amounts of more felsic volcanics and elastic and chemical sediments. Wallace (1985) subdivides the volcanics on the basis of chemistry into two rock groups. A group of tholeiitic to komatiitic rocks underlays most of the property and is comprised

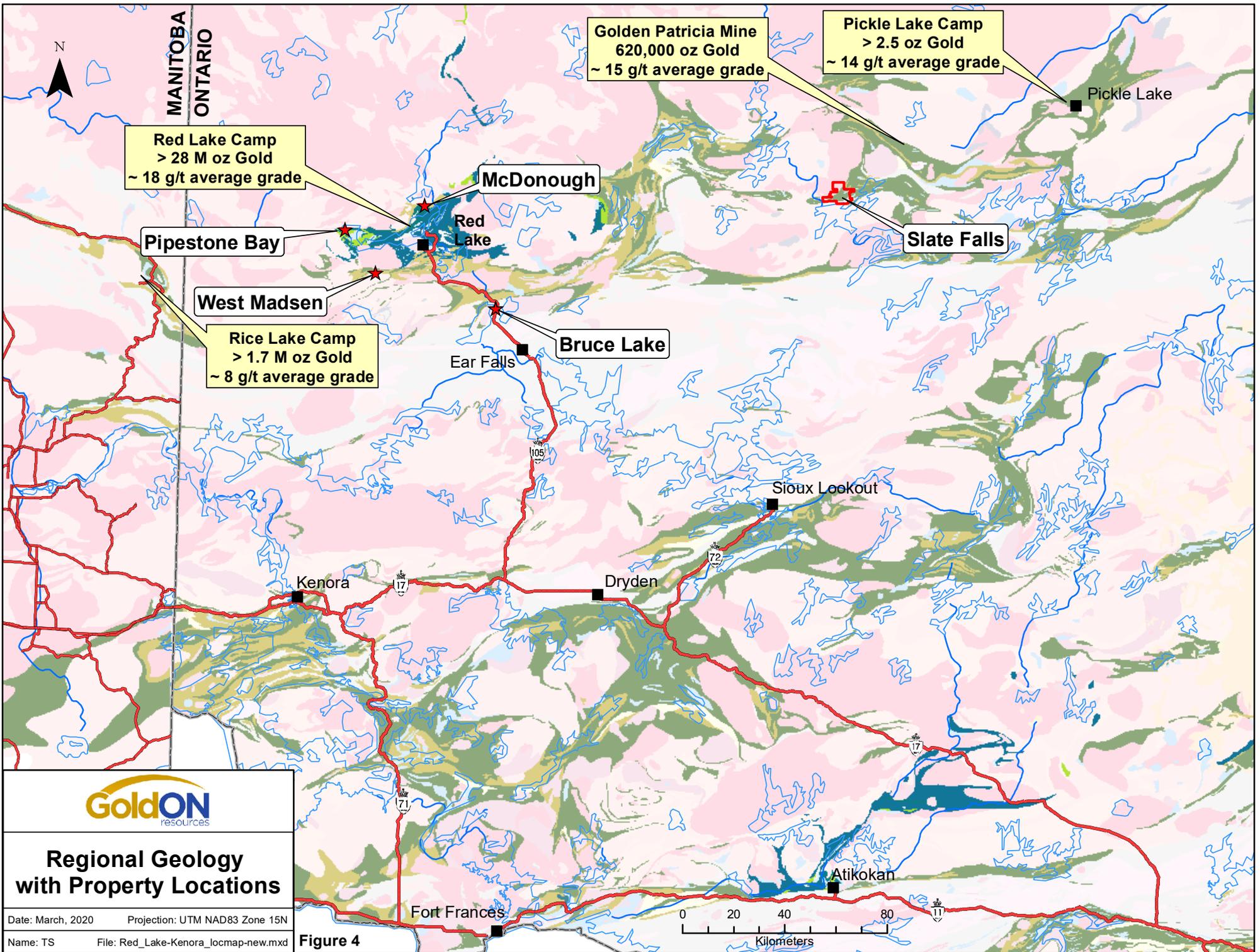
predominantly of mafic volcanic units, clastic sediments and oxide and sulphide iron formation.

A second group of calc-alkalic rocks, characterized by mafic and intermediate units and extensive banded iron formations, occurs north of the property. A large body of trondhjemite, the North Bamaji Pluton, intrudes the greenstone in the Slate Falls area and is considered part of the supracrustal package.

A broad transition zone occurs at the contact of the intrusion and is typified by an abundance of volcanic xenoliths and roof pendants within the pluton and numerous dykes within the volcanic rocks. The supracrustal rocks are flanked to the north and south by younger granitic complexes.

The supracrustal rocks display a regional foliation which generally strikes east-west with variable dips and is commonly observed to parallel lithological contacts. Two regional fold structures have been identified by Wallace (1985) (Figure 5).

The fold axial trace of the Rockmere-Wesleyan Synform strikes east-west across the length of the property with a gentle to moderate eastwardly plunging fold axis. The fold axis of a synformal structure strikes northeast from the central-northern part of the property in the area of the Sanderson Showing.



**Figure 4**

Date: March, 2020    Projection: UTM NAD83 Zone 15N

Name: TS    File: Red\_Lake-Kenora\_locmap-new.mxd



## 6.0 EXPLORATION HISTORY

The first known prospecting in the area occurred during the 1920s following gold discoveries in the Red Lake and Pickle Lake areas. Geological mapping was carried out by the Ontario Department of Mines in 1935, and by the Geological Survey of Canada in 1960. Mineral exploration of the property has been carried out by various companies from 1966 - 2017, with most exploration being carried out in the 1980's and 1990's. The following is a brief recount of the exploration history on the Slate Falls Property.

**1966:** Cochenour Exploration Ltd. drilled 7 holes totaling 369.36m (Cochenour Williams Gold Mines, 1966).

Hole BS-66-1 intersected 0.4 feet of **1.38 oz/t Ag** and **0.08 oz/t Au**.

Hole BS-66-3 intersected 1.6 feet of **0.36 oz/t Ag**.

Hole BS-66-6 intersected 2 feet of **1.54 oz/t Ag** and **0.04 oz/t Au**.

Hole BS-66-8 intersected 3.6 feet of **0.04 oz/t Au** and 1.5 feet of **2.96 oz/t Ag** and **0.2 oz/t Au**.

Hole BS-66-11 intersected 0.7 feet of **6.24 oz/t Ag** and **25.12 oz/t Au**.

Hole BS-66-10 intersected 0.6 feet of **0.46 oz/t Ag**.

**1966:** Dome Exploration (Canada) Ltd. carried out trenching north of Bamaji Lake (Dome Exploration (Canada) Limited, 1966).

**1974:** Umex Corp. drilled 1 hole totaling 70.71m, south of a small lake east of the Sanderson area, targeting an EM anomaly which was explained by an interval of semi-massive pyrrhotite-pyrite (Umex Corporation Limited, 1974).

**1981:** Sulpetro Minerals carried out geological mapping, humus sampling, and trench mapping and sampling. 3 cut grids for humus sampling were centered on the Trail & Path Veins, the Main Vein and the Fly Vein. Trench sampling returned up to **2.43 oz/t Au**, **25.64 oz/t Ag**, **0.45 % Cu**, **3.06 % Pb**, **1.21 % Zn**, **25ppm As** and **30ppm Sb** over 0.3ft (Zalnierunas, 1983).

**1983:** D.R. Bell Geological Services carried out a Helicopter-borne aeromagnetic and airborne VLF survey (Bell, 1983).

**1984:** D.R. Bell Geological Services carried out a mapping program on a four-claim group held by FTM Resources Inc. They located a vein of economic interest that assayed up to **2.88 oz/ton Au** (Simunovic, 1984).

**1984:** Sulpetro Minerals drilled 14 holes totaling 684.07m (Sulpetro Minerals Ltd., 1984<sup>1</sup>).

Hole 3357-7 intersected **0.018 oz/t Au & 0.05 oz/t Ag** over 2.3ft from altered sediments.

Hole 3357-9 intersected **0.046 oz/t Au, 3.5 oz/t Ag, 2300ppm Cu & 320ppm Pb** over 2.6ft from altered sediments; as well as **0.002 oz/t Au & 0.54 oz/t Ag** over 2.1ft from qtz-sericite-talc schist and a 1.1ft quartz vein.

Hole 3357-14 intersected **0.004 oz/t Au & 0.52 oz/t Ag** over 2.5ft from feldspar porphyry, altered sediments, an aplite dyke, and a quartz vein with pyrite, minor galena and sphalerite; **0.064 oz/t Au & 2.83 oz/t Ag** over 1.8ft from a shear zone and quartz vein with pyrite, minor chalcopyrite, galena and sphalerite; and **0.741 oz/t Au & 4.98 oz/t Ag** over 0.8ft from altered sediments.

**1984:** Sulpetro Minerals carried out rock sampling and drill core sampling. Surface trench grab samples returned insignificant Au (Sulpetro Minerals Ltd, 1984<sup>2</sup>).

**1987:** Canlorm Resources carried out a Magnetic and VLF survey on the Wesleyan Lake property on the east shore of Wesleyan Lake. The magnetic survey revealed the possibility of short bands of iron formation in the southern portion of the property, and the VLF survey revealed a strong anomaly “A” in the central portion of the property, thought to be caused by a bedrock depression filled with overburden over a fault structure; and an anomaly “B” south of there which might be due to a bedrock conductor (Norontex Exploration Ltd, 1987).

**1988:** Gold Fields Canada Mining Ltd. carried out a helicopter borne aeromagnetic and VLF survey slightly west of Fry Lake, north of Bamaji Lake, which revealed a number of bedrock conductors, many of which had a magnetic correlation; leading the authors to suggest that pyrrhotite might be a source for the conductors. (de Carle, 1988).

**1989:** Umex Inc. carried out an Airborne magnetic and VLF survey. The magnetic data was used to modify or update the existing geology and revealed new contacts and faults. A few conductors discovered by the VLF survey were interpreted to correspond to a bedrock source (Terraquest Ltd, 1989).

**1995:** D. Parker carried out a geological mapping, rock and humus sampling program on the Slate Falls Property north of Bamaji Lake. 14 bedrock gold occurrences were documented, 5 new bedrock gold occurrences up to **1.826 oz/t Au** and 39 gold in soil anomalies up to **691ppb Au** were identified. The Slate Falls Deformation Zone, traced for at least 10km, was proposed as the structural control for gold mineralization in the area. (Parker et al, 1995).

**1996:** D. Parker carried out rock geochemical and humus sampling program on several mini-grids on the Slate Falls Property north of Bamaji Lake. A number of gold in soil anomalies were identified as well as rock geochemical anomalies east of the ‘Corner Occurrence.’ (Parker et al, 1996).

**1997:** Orezone Resources Inc. carried out a helicopter-borne aeromagnetic and VLF survey. A number of faults, as well as an east-trending synclinal axis, were interpreted, and a number of potentially promising conductors based on magnetic and structural associations were identified (Woolham, 1997).

**1997:** Orezone Resources Inc. carried out prospecting, geological mapping, humus sampling and relogging of historical drill core from Sulpetro Minerals. ‘Subtle’ humus anomalies were returned over the Sanderson Zone as well as some anomalies off the main trended trend. A number of intervals of sediment in drill core logged by Sulpetro were reinterpreted as mafic volcanics with stretched pillow rims (Orezone Resources Inc., 1997).

**1997:** Orezone Resources Inc. carried out power stripping at the Trail & Path, Sanderson Main, East and North Zones. 14 grab and chip samples were collected at the Trail Zone; 9 grab and chip samples were collected at the Path Zone; and 18 grab samples were collected at the easternmost of two stripped areas at the Sanderson Main Zone (Parker, 1997).

**1997-1999:** D. Parker carried out linecutting and a magnetic survey. 90.6km of line was cut and 61.5km of total field magnetic data was collected. Magnetic data helped interpret stratigraphic relationships, fault and fold structures, and sulphide horizons. The Sanderson Occurrence was found to be correlated with a magnetic high anomaly (Parker et al, 1997).

**2000:** D. Parker carried out trenching, sampling, grid mapping and a mineralogical study on vein material. According to this report, at that time the most significant average grades of **20.6 gpt Au / 1.7m** at the Trail Zone and **29.5 gpt Au / 1.68m** from the Sanderson Zone had been returned from chip samples. Petrographic work indicated an Au-Ag-Te association with high-grade mineralization. Mechanical stripping uncovered several new occurrences along strike extensions of the Trail, Sanderson and L15 showings, the most significant of which were returned from the East Sanderson Area, where grab samples returned an average of **22.77 gpt Au** and **71.15 gpt Ag** from 13 grab samples (Parker & D’Silva, 1997).

**2002:** Gold Summit Mines Ltd. carried out trenching, channel sampling and trench mapping. Fourteen new gold occurrences were identified, representing extensions of known gold zones, parallel mineralized structures and other areas. The strike length of several zones was extended. Channel sampling of the Sanderson Zone returned up to **23.8 gpt Au / 0.7m** and **9.2 gpt Au / 1.7m** (Nelson, 2002).

**2012:** Fortune Tiger Resources Ltd. conducted a prospecting and sampling program on the Wesleyan Lake Property. Sampling at the Trail Zone returned up to **151.51 gpt Au**; the Sanderson Zone returned up to **40.21 gpt Au**; the L14 trench returned up to **9.37 gpt Au**; and the Orezone area returned up to **5.61 gpt Au** (Hunt, 2012).

**2019:** GoldON Resources Ltd. carried out prospecting and sampling on the Slate Falls Property for several weeks during May and June.

Sampling at the Trail Zone returned assays up to **331.76 gpt Au, 3025 gpt Ag and 8.95% Pb**; as well as up to **2.47% Pb**, up to **1.9% Zn** and up to **7954 ppm Cu** from rusty quartz veining.

Sampling at the Sanderson Main Zone returned assays up to **41.97 gpt Au** and **1742 gpt Ag**, as well as up to **2.81% Cu**, up to **2.61% Pb** and up to **1.72% Zn** from rusty quartz veining.

Sampling at the Sanderson North trench returned up to **9.13 gpt Au, 310ppm Ag, 1.55% Zn, 4508ppm Cu** and **904ppm Pb** from quartz stringers on the margin of a felsite dyke; sampling at the Sanderson East Zone returned up to **10.14gpt Au**, and up to **416ppm Ag, 2.53% Zn, 1.57% Pb** and **7798ppm Cu** from quartz veining.

Sampling of a sheared, silicified felsic intrusive rock in the eastern portion of the property returned **516ppb Au** (MacLachlan, 2019<sup>1</sup>).

**2019:** GoldON Resources Ltd. carried out prospecting in the northern portion of the Slate Falls property, to investigate fold structures outlined by magnetic data. No significant assays were returned. The most visually significant rocks were quartz veins south of Kaginot Lake in the vicinity of an interpreted antiformal axis, and sheared iron formation on the northern shore of Fry Lake (MacLachlan, 2019<sup>2</sup>).

## 7.0 DRILL PROGRAM DESCRIPTION OF WORK

The 2019 Slate Falls drill program consisted of 1006.5 metres of BTW diamond drilling in 8 holes. Table 7.1 contains the final positions of the individual drill holes, and Figure 7 shows a plan map of drill hole locations.

Table 7.1. Drill hole statistics.

Hole No.	Northing	Easting	Elevation	Dip	Azimuth	Final Depth
SF-19-01	5671005	601122	402	-45	0	98
SF-19-02	5671005	601150	405	-45	10	102
SF-19-03	5671605	601900	405	-45	0	117
SF-19-04	5671615	601990	399	-45	0	100.5
SF-19-05	5671615	602050	396	-45	0	120
SF-19-06	5671605	602325	401	-45	0	147
SF-19-07	5671885	602285	397	-45	351	43
SF-19-07A	5671885	602285	397	-45	351	141
SF-19-08	5671590	602050	396	-45	0	138
All northing and easting coordinates in UTM NAD83, Zone 15 coordinate system.						1006.5

Core logging and sawing was carried out a gravel pit located approximately 1.5 km southwest of the airport on the west side of the main access road to Slate Falls. Two tents

were erected for logging and sawing purposes. Logged and sawed core was cross piled on pallets, covered with tarps and placed in the northwest corner of the gravel pit at approximate UTM coordinates 592130E, 5664510N (UTM zone 15).

Drill holes were spotted using a handheld Garmin GPS. All measurements were plotted using UTM NAD 83, Zone 15 metric coordinates. All casing was left for all eight holes and capped with the hole identification stamped into the cap. All eight drill holes and water supply pump sites were checked and photographed at the end of the program.

The drill crew was transported by helicopter morning and evening from the community of Slate Falls and drill core was flown to the core shack daily. Meals, accommodations and other support for the drill crew was provided by community members of Slate Falls First Nation, diamond drilling was carried out by Chibougamau Diamond Drilling, helicopter support was provided by Panorama Helicopters and drill core analysis was carried out by SGS Labs.

## 7.1 CORE LOGGING AND SAMPLING PROCEDURES

Upon delivery of the core by helicopter, lids were removed and core moved into a secured tent for logging. Core was first orientated as per common foliation trends, washed and marked every 1 meter. Core box meterages were recorded for later fixation of metallic tags for storage.

Core was then logged into an Excel spreadsheet. A major unit was generally considered any lithological unit greater than 2 m. A minor unit was any lithological unit under 2 m. Samples were laid as to not cross lithological or alteration boundaries. Minimum sample length was generally established at 30cm with the maximum sample length at 1.5m. Instances of samples less than 30cm were few where mineralization was strictly confined to a quartz vein. Shoulder samples above and below mineralized sections usually adhered to 1m sample lengths.

Those intervals designated for sampling and assaying were then sawed in half with a diamond drill saw in a secured tent. Samples were secured in plastic sample bags with a zip tie and placed into rice bags secured by discrete security tags. Samples were locked nightly within a utility trailer.

## 7.2 QA/QC PROTOCOL:

Analyses were performed at SGS Laboratories in Burnaby, British Columbia. Primary analytical methods by SGS for Au was GE\_FAI313, a 30g Fire Assay with an ICP-OES finish. Over-limits for Au beyond 10,000 ppb were then analyzed using method FAG333, a lead fusion fire assay method with a gravimetric finish. Primary analytical methods for Ag, Cu, Pb and Zn were analyzed utilizing SGS method GE\_ICP40B, a 33 element 4 acid digest ICP-OES method.

Over-limits on Cu, Pb and Zn were analyzed utilizing GE\_ICP41Q, while Ag over-limits were analyzed using FAG333 as described above. SGS Laboratories practices stringent Quality Control Protocols with an insertion frequency of 14% for exploration and ore grade samples which includes sample reduction blanks and duplicates, method blanks, weighted pulp replicates and reference materials. There were no QA/QC failures in the above sample batch.

In addition to the SGS Laboratories Quality Control Protocols, GoldON personnel managing the drill program also carried out the following QA/QC Protocols. Blanks, pulp replicates, core replicates and two certified standards were inserted with the following frequency per 100 samples.

Sample ID	QAQC Sample
10*	Blank
20*	Pulp Duplicate
25*	Standard
30*	Core Duplicate
40*	Standard
50*	Blank
60*	Standard
70*	Pulp Duplicate
75*	Standard
80*	Blank
90*	Core Duplicate
100*	Standard

The certified reference materials used as standards during the QA/QC protocol were as follows:

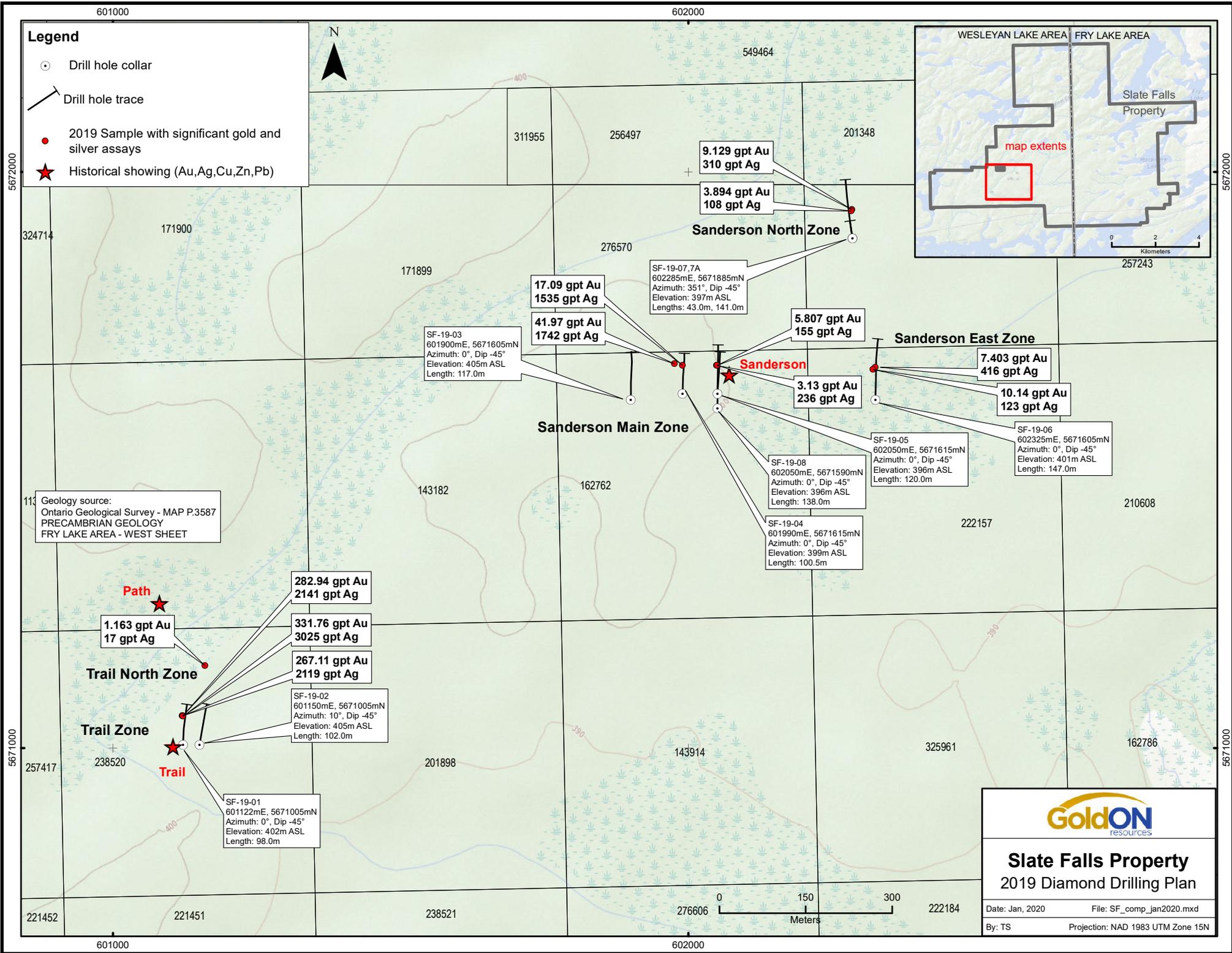
CRM Code	Au ppm	Ag ppm	Cu %	Zn %	Pb%
OREAS605b*	1.72	975	5.03	0.24	0.151
OREAS 229b**	11.95	-	-	-	-

\*OREAS-605b is a High Sulphidation Epithermal Ore with elements Au-Ag to undergo Pb Fire Assay analysis, all other elements to be analyzed via the 4-Acid Digestion method.

\*\*OREAS-229b is a Greenstone Orogenic Ore with elements Au to undergo Pb Fire Assay analysis, all other elements to be analyzed via the 4-Acid Digestion method.

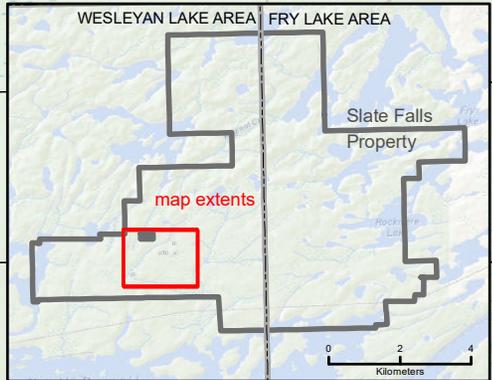
All 320 drill core samples including standards, blanks and duplicates were sealed in rice bags with discrete security tags. The rice bags were hand delivered to SGS in Thunder Bay where they were shipped for analysis to SGS Laboratories in Burnaby B.C.

Drill logs are presented in Appendix I and drill hole sections are presented in Appendix II. Rock assay Certificate of Analysis from SGS Laboratories are presented in Appendix III and SGS Analytical Descriptions are presented in Appendix IV. Photos can be found in Appendix VI.



**Legend**

- Drill hole collar
- Drill hole trace
- 2019 Sample with significant gold and silver assays
- ★ Historical showing (Au,Ag,Cu,Zn,Pb)



Geology source:  
Ontario Geological Survey - MAP P.3587  
PRECAMBRIAN GEOLOGY  
FRY LAKE AREA - WEST SHEET

**Path** ★

1.163 gpt Au  
17 gpt Ag

**Trail North Zone**

**Trail Zone**

**Trail** ★

282.94 gpt Au  
2141 gpt Ag

331.76 gpt Au  
3025 gpt Ag

267.11 gpt Au  
2119 gpt Ag

SF-19-02  
601150mE, 5671005mN  
Azimuth: 10°, Dip -45°  
Elevation: 405m ASL  
Length: 102.0m

SF-19-01  
601122mE, 5671005mN  
Azimuth: 0°, Dip -45°  
Elevation: 402m ASL  
Length: 98.0m

9.129 gpt Au  
310 gpt Ag

3.894 gpt Au  
108 gpt Ag

**Sanderson North Zone**

SF-19-07,7A  
602285mE, 5671885mN  
Azimuth: 351°, Dip -45°  
Elevation: 397m ASL  
Lengths: 43.0m, 141.0m

17.09 gpt Au  
1535 gpt Ag

41.97 gpt Au  
1742 gpt Ag

SF-19-03  
601900mE, 5671605mN  
Azimuth: 0°, Dip -45°  
Elevation: 405m ASL  
Length: 117.0m

**Sanderson Main Zone**

**Sanderson** ★

5.807 gpt Au  
155 gpt Ag

3.13 gpt Au  
236 gpt Ag

SF-19-08  
602050mE, 5671590mN  
Azimuth: 0°, Dip -45°  
Elevation: 396m ASL  
Length: 138.0m

SF-19-04  
601990mE, 5671615mN  
Azimuth: 0°, Dip -45°  
Elevation: 399m ASL  
Length: 100.5m

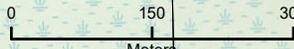
**Sanderson East Zone**

7.403 gpt Au  
416 gpt Ag

10.14 gpt Au  
123 gpt Ag

SF-19-05  
602050mE, 5671615mN  
Azimuth: 0°, Dip -45°  
Elevation: 396m ASL  
Length: 120.0m

SF-19-06  
602325mE, 5671605mN  
Azimuth: 0°, Dip -45°  
Elevation: 401m ASL  
Length: 147.0m



**Slate Falls Property  
2019 Diamond Drilling Plan**

Date: Jan, 2020 File: SF\_comp\_jan2020.mxd  
By: TS Projection: NAD 1983 UTM Zone 15N

## 8.0 RESULTS AND CONCLUSIONS

### 8.1 RESULTS

As previously mentioned, the objective of the drill program was to investigate the geological nature and significance of previously documented high-grade polymetallic quartz veins at the Trail and Sanderson Main, East and North Zones. These zones had previously seen very limited drilling and had not been drilled below 30m. The high-grade polymetallic quartz veins are hosted within shear zones. Previous drilling sampled very little wallrock, even though historical logs described mineralization. Trenching efforts also could not determine the width of the shear zones due to encroaching overburden depths, thus the 2019 drill program would provide valuable information and analytical results of the entire shear zone, while also investigating for additional shear hosted quartz vein systems in the footwall and hangingwall of the known zones.

The following is a description of the geology and results encountered during the 2019 drill program.

#### **SF-19-01**

Target : Trail Zone, western undercut 50m below surface sample of 3.24 g/t Au and 314 g/t Ag surface sample.

This hole consisted mainly of alternating mafic volcanics and feldspar porphyry, with metasediments over the last six meters of the hole.

A mineralized shear zone was intersected at the target depth from 68.06 to 70.51 meters, which consisted of quartz-carbonate-biotite schist with 2-4% fine pyrite and minor quartz stringers up to 2cm containing chalcopyrite and pyrrhotite. The best assay from this interval was **275ppb Au** / 0.58m.

An interval from 36.81 to 39.61m of chlorite-biotite schist with quartz-carbonate laminations and minor pyrite returned up to **5130ppb Au** / 1.02m.

An interval from 89.3 to 89.66m of pyritic quartz-carbonate biotite schist at the bottom of a mafic volcanic unit returned **49ppb Au** / 0.36m.

It is interesting that the highest gold assay in this hole was not returned from the target depth but from visibly less deformed and altered rock further up hole.

## **SF-19-02**

Target: Trail Zone, eastern undercut 50m below 32.95 g/t Au and 542 g/t Ag surface sample

This hole consisted of alternating mafic volcanics and feldspar porphyry, with lesser metasediments, several shear zones, including three mineralized shear zones, and minor gabbro close to the end of the hole.

A mineralized shear zone was intersected from 77.23 to 77.92m near target depth, consisting of quartz-carbonate-biotite +/- chlorite schist highlighted by a 20cm white-grey quartz vein with 2% sulphides, including pyrite blebs, rare sphalerite, galena and possible tetrahedrite. This zone returned up to **21.4gpt Au** / 0.29m.

A mineralized shear zone was intersected from 83.28 to 84.07m, consisting of quartz-carbonate-biotite schist with 1% disseminated pyrite, but returned negligible Au up to **4ppb Au**, with the upper shoulder sample returning **12ppb Au** / 0.52m.

A mineralized shear zone was intersected from 84.92 to 87.96m, consisting of quartz-carbonate-biotite schist with 1-3% fine disseminated pyrite, with quartz veining up to 12cm and sections of altered feldspar porphyry. This zone returned up to **449ppb Au** / 0.55m, averaging **164ppb Au** / 3.04m.

An interval from 63.87 to 64.18m of quartz carbonate biotite schist within a wider interval of bleached/silicified feldspar porphyry returned up to **46ppb Au** / 0.31m.

An interval from 89.23 to 92.8m of fractured/altered feldspar porphyry with minor sheared mafic volcanics returned up to **151ppb Au** / 0.77m from feldspar porphyry. Shoulder samples returned **219ppb Au** / 0.63m (upper, metasediments with minor quartz-carbonate-biotite schist) and **123ppb Au** / 0.98m (lower, gabbro).

High-grade but narrow veining was intersected at the target depth, and the other mineralized shear zones were only somewhat anomalous, though they demonstrate the existence of parallel zones. This hole also demonstrated that altered feldspar porphyry and gabbro can be somewhat anomalous in Au.

## **SF-19-03**

Target: Sanderson Main, western undercut 50m below 3.24 g/t Au and 314 g/t Ag surface sample

This hole consisted largely of metasediments (including silicate facies iron formation at the start), minor mafic volcanics, two mineralized shear zones, local chlorite-biotite or chlorite-garnet schist, and 11m of gabbro at the end of the hole.

Chlorite-garnet schist was intersected at the target depth from 65.24 to 76.03m, returning negligible gold up to **8ppb Au** / 1.01m.

A mineralized shear zone was intersected from 52.03 to 54.17m, consisting of quartz-carbonate-biotite schist highlighted by thin quartz-carbonate laminations and two mineralized quartz veinlets. This zone returned up to **4.6gpt Au** / 0.39m, from an interval hosting pyritic quartz veins with rare chalcopyrite up to 7cm.

A mineralized shear zone was intersected from 91.6 to 94.52m, consisting of quartz carbonate biotite schist highlighted by a 29cm quartz vein with minor sphalerite, chalcopyrite and 3-4% pyrite. This zone returned up to **5.34gpt Au, 99ppm Ag, 976ppm Cu & 168ppm Pb** over 0.35m, from the main quartz vein.

Chlorite-biotite schist from 43.12 to 45.77m within a larger interval of metasediments returned **1ppb Au** or less.

An interval of gabbro from 106 to 117m returned **<1ppb Au** where sampled.

This hole returned moderate gold grades over narrow widths in two mineralized shear zones up-hole and down-hole of the target depth, where a chlorite-garnet schist returned negligible gold.

#### **SF-19-04**

Target: Sanderson Main, central undercut 50m below 17 g/t Au and 1535 g/t Ag surface sample.

This hole consisted of wide intervals of mafic volcanics and metasediments, with one mineralized shear zone followed by 17 meters of altered feldspar porphyry and 41cm of quartz-carbonate-biotite schist at the end of the hole.

A mineralized shear zone was intersected near target depth from 81.05 to 83.07m, consisting of quartz-carbonate-biotite schist highlighted by quartz-carbonate laminations up to 9cm across, with late grey quartz veins/boudins up to 1cm, 1-2% fine pyrite overall and minor intervals of feldspar porphyry. This zone returned up to **454ppb Au** / 0.57m.

Metasediments with intermittent py-po-sulphidized magnetite laminations returned up to **1070ppb Au** / 0.34m, with minor <100ppb Au samples from 48.49 to 73.81m.

The final interval from 83.07 to 100.5m consisted of altered feldspar porphyry (grey-pink, bleached/hematized) followed by 41cm of quartz-carbonate-biotite schist with minor grey quartz boudins and 2% fine pyrite at the end of the hole. Feldspar porphyry returned up to **43ppb Au** / 0.84m and the final 41cm of schist returned **8ppb Au**.

The target zone returned anomalous gold over narrow widths, with little quartz intersected. The metasediments up-hole returned slightly higher gold grades, demonstrating some potential for gold mineralization in metasediments / iron formation. Altered feldspar

Porphyry returned very weakly anomalous gold. The hole was shut down within a somewhat mineralized shear which returned negligible gold and was not cut-off.

### **SF-19-05**

Target: Sanderson Main, eastern undercut 50m below 5.8 g/t Au and 155 g/t Ag surface sample

This hole was collared in a mineralized shear zone, and consisted largely of alternating mafic volcanics and metasediments, with lesser feldspar porphyry, intermediate dykes and gabbro. Two additional mineralized shear zones were intersected.

A mineralized shear zone was intersected near the target depth from 74.11 to 76.1m, consisting of quartz-carbonate-biotite schist with 7-8% pyrite, highlighted by three quartz veins up to 13cm with minor sphalerite, galena and chalcopyrite. This zone returned up to **965ppb Au** / 0.47m.

A mineralized shear zone was intersected at the top of the hole from 6 to 8.67m, consisting of quartz-carbonate-biotite schist highlighted by a 12cm quartz vein and containing trace to 1% pyrite and rare chalcopyrite. This zone returned up to **95ppb Au** / 0.63m.

A mineralized shear zone was intersected from 53.97 to 56.86m, consisting of quartz-carbonate-biotite schist highlighted by a 23cm quartz vein with 1-2% pyrite. This zone returned **<1ppb Au**.

Intervals of altered metasediments, quartz-carbonate-biotite schist and chlorite +/- biotite schist within a larger interval of metasediments from 11.71 to 44.79m returned up to **154ppb Au** / 0.54m from quartz-carbonate-biotite schist (42.3 to 42.84m).

Intervals of altered metasediments within a larger interval of metasediments from 61.11 to 74.11m, containing biotite and quartz-carbonate laminations with local garnet and magnetite, returned **3ppb Au** or lower.

An interval of quartz-carbonate-biotite schist from 82.36 to 82.66m within an interval of metasediments from 76.1 to 100.48m returned **238ppb Au** / 0.3m.

This hole once again demonstrates the existence of multiple parallel zones, with a nearly 3m wide mineralized shear zone intersected at the top of the hole. While anomalous gold mineralization was returned from an interval at the target depth, the zone was once again fairly narrow, and results were not very impressive. Similar to other holes drilled during the current program, anomalous gold was returned from metasediments locally.

## **SF-19-06**

Target: Sanderson East, undercut 50m below 10 g/t Au and 123 g/t Ag surface sample

This hole consisted of mafic volcanics and lesser metasediments, gabbro and feldspar porphyry, with multiple schistose intervals with varying contributions of chlorite, quartz-carbonate laminations and biotite. There were two mineralized shear zones, one mineralized zone, and one deformation zone which included two additional mineralized shear zones. Compared to other holes drilled during the current program, foliation was locally at lower angles to core axis, especially after the target depth, suggesting that the dip of the stratigraphy may have changed to the north. There were numerous wispy quartz-carbonate-filled-fractures or veinlets throughout the hole, especially within schistose, deformed intervals.

A mineralized shear zone was intersected from 69.42 to 69.66m near target depth, consisting of quartz-carbonate-biotite schist highlighted by a 13cm quartz vein containing chalcopyrite, pyrrhotite and sphalerite. This zone returned **78.5gpt Au / 0.24m**. An interval of chlorite-quartz-carbonate-biotite schist followed this zone.

A mineralized shear zone was intersected from 58.59 to 59.37m, consisting of quartz-carbonate-biotite schist highlighted by a 16cm quartz vein, with 2-3% pyrite overall. This zone returned up to **162ppb Au / 0.34m**.

A mineralized shear zone was intersected from 89.18 to 89.7m, consisting of quartz-carbonate-biotite schist with 1% pyrite and minor quartz veinlets. This zone returned **469ppb Au / 0.52m**. An interval preceding this zone, beginning at 83.36m, of intermittently pyritic quartz-carbonate-biotite-chlorite schist, metasediments and mafic volcanics was also sampled and returned up to **244ppb Au / 0.54m** from a silicified interval with 2-3% pyrite.

A deformation zone was intersected from 97 to 105.22m, consisting of quartz-carbonate-biotite +/- chlorite schist which becomes more intensely mineralized from 100.03 to 100.54m and from 104.18 to 105.22m (mineralized shear zones). The former contained 1-2% pyrite, and the latter contained 1% pyrite and minor sphalerite associated with quartz flooding. This deformation zone returned up to **1.38gpt Au / 1.04 m** from the latter shear zone.

A mineralized zone was intersected from 43.74 to 44.9m, consisting of highly silicified rock with up to 30cm quartz veins and 5-10% disseminated pyrite throughout. This zone returned **539ppb Au / 0.75m** and **418ppb Au / 0.41m**, averaging **496ppb Au / 1.16m**.

An interval from 136.45 to 140m, consisting of silicified feldspar porphyry with 1-2% disseminated pyrite, returned up to **50ppb Au / 1m**, averaging **42ppb Au / 3.55m**. This hole returned the highest-grade analysis from the current program, as well as several anomalous intervals and the widest deformation/shear zone (~8m), although this width may have partially been due to a change of dip towards the north.

### **SF-19-07**

Target: Sanderson North, undercut 50m below 9 g/t Au and 310 g/t Ag surface sample

This hole consisted of alternating mafic volcanics and metasediments, with a strongly fractured/altered 'deformation zone' hosting a mineralized shear zone. The hole was abandoned at 43m and re-started as SF-19-07A due to un-retrievable broken rods. .

A deformation zone was intersected from 7.5 to 12.82m, consisting of damaged/sheared/foliated mafic volcanics with an internal strongly silicified, mineralized shear zone from 9.26 to 11m, with 10-20% local pyrrhotite and subordinate sphalerite, pyrite and chalcopyrite. The upper shoulder sample returned the highest grade of **18ppb Au** / 1.29m.

An interval of metasediments from 26.26 to 27.55m returned **<1ppb Au**.

### **SF-19-07A**

Target: Sanderson North as above

This hole was collared slightly behind SF-19-07 to test the Sanderson North Zone and below the sequence of alternating mafic volcanics and metasediments hosting the deformation zone intersected in SF-19-07. The hole consisted primarily of metasediments with lesser mafic volcanics, feldspar porphyry and three additional mineralized shear zones. The hole ended in approximately 17 meters of gabbro and feldspar porphyry.

A mineralized shear zone was intersected from 82.1 to 84.19m near the target depth, consisting of quartz-carbonate-biotite schist with 1-2% fine pyrrhotite and blebs of pyrite-pyrrhotite, and minor quartz veining up to 4cm with 3-4% py-po. This zone returned up to **92ppb Au** / 0.44m.

A mineralized shear zone was intersected from 102.18 to 103.4m, consisting of quartz-carbonate-biotite schist with 3-5% fine pyrite-pyrrhotite. This zone returned up to **317ppb Au** / 0.66m.

A mineralized shear zone was intersected from 122.17 to 123.66m, consisting of quartz-carbonate-biotite schist with up to 5% fine sulphides and local quartz veining up to 7cm with 1% pyrite. This zone returned up to **307ppb Au** / 0.76m.

The deformation zone corresponding to the zone from SF-19-07 was intersected from 7.22 to 13.75m and returned up to **51ppb Au** / 0.85m.

An interval of metasediments from 26 to 27m, corresponding to the similar interval from hole SF-19-07, returned **144ppb Au** / 1m.

An interval of altered feldspar porphyry with local quartz veining was intersected from 54.55 to 59.86m, highlighted by a 34cm quartz vein with <10cm quartz-carbonate-biotite schist on both margins, as well as 3-5% pyrite, 2% sphalerite and trace galena on vein margins. This interval returned up to **126ppb Au** / 0.61m from an interval including the 34cm vein.

The above interval was preceded by an interval of altered feldspar porphyry, felsite dyke and biotite-chlorite-quartz-carbonate schist from 48.62 to 54.55m and returned up to **289ppb Au** / 0.5m from a felsite dyke.

This hole featured several anomalous intervals which returned gold grades up to **317ppb Au**. A gold-bearing felsite dyke was also intersected and returned gold grades up to **135ppb Au**.

### **SF-19-08**

Target: Sanderson Main

This hole was positioned to undercut hole SF-19-05, which was collared in a previously undocumented mineralized shear zone. It consisted largely of metasediments with lesser mafic volcanics and chlorite-quartz-carbonate-garnet or chlorite-quartz-carbonate-biotite schist, as well as three mineralized shear zones.

Two mineralized shear zones from 107.7 to 108.47m and 110.36 to 111.27m, separated and shouldered by metasediments, were intersected near the target depth (deeper than the other holes as the collar was 25m further away from the target on surface). The former consisted of quartz-carbonate-biotite schist with 1% pyrite and minor quartz veinlets, and the latter consisted of quartz-carbonate-biotite schist with 1-2% pyrite overall, mainly concentrated near several quartz veinlets/stringers up to 4cm. These returned **81ppb Au** / 0.77m and **141ppb Au** / 0.91m respectively.

A mineralized shear zone was intersected from 131.48 to 133m, consisting of quartz-carbonate-biotite schist featuring an 18cm quartz vein and 2-3% pyrite throughout. This zone returned **299ppb Au** / 0.52m & **263ppb Au** / 1m, averaging **275ppb Au** / 1.52m.

A shear zone was intersected from 29.66 to 30.33m, near the target depth for the shear zone intersected at the top of hole SF-19-05. It consisted of chlorite schist with a 32cm quartz vein. No mineralization was observed. This zone returned **<1ppb Au**.

An interval from 52.13 to 52.48m, consisting of a quartz vein within metasediments, returned **<1ppb Au**.

An interval from 73.46 to 78.28m, consisting of chlorite-quartz-carbonate-garnet schist, was sampled from 75.33m onwards and returned **2ppb Au** or less.

An interval of metasediments from 93.55 to 95m, containing a quartz veinlet with up to 1% pyrite/pyrrhotite returned **<1ppb Au**.

An interval of quartz-carbonate-biotite schist from 117.85 to 118.32m, within a gabbro unit and containing 2-3% pyrite, returned **78ppb Au / 0.47m**.

This hole featured weaker alteration and mineralization than hole 5, though zones were largely intersected where expected in relation to hole 5.

## **8.2 CONCLUSIONS**

Mineralized shear zones with weak to moderate quartz veining were intersected in all drill holes at their expected target depths at the Trail and Sanderson Zones. The mineralized shear zones did not exceed 3m in width however high gold grades up to **78.5 gpt Au** were intersected over very narrow widths. Additional undocumented mineralized shear zones were consistently intersected both in the footwall and hanging wall positions of the target depths and often anomalous in Au. Intervals of metasediments, including minor iron formation, were also occasionally anomalous in Au.

Gold grades were disappointing, and did not reflect average grades of selective historical chip sampling returning **20.6gpt Au / 1.7m** at the Trail Zone and **29.5gpt Au / 1.68m** from the Sanderson Zone, as well as channel samples at the Sanderson zone which had returned **23.8gpt Au / 0.7m** and **9.2gpt Au / 1.7m**. It is likely that these vein systems are characterized by typical pinch-and-swell morphology and coarse patchy sulphide mineralization, which appear to be relatively narrow on surface.

While shear zones on surface have been described as predominantly subvertical by previous operators, there are also shallow-dipping sediments described in places, and it is not clear what their relationship may be to the mineralized shears. At Sanderson East, core angles appear to suggest a change of dip north of the target zone, from subvertical or south to predominantly north. While mineralized zones are largely oriented east-west, it is also not clear what role northeast-trending structures may play in mineralization, especially as this is the orientation of a synformal axis which appears to transect the area. Intersecting east-west shear zones and northeast-trending features should be considered as potential targets, e.g. west of the Trail Zone. Additional studies should be done to understand structural-mineralizing relationships on the property.

While results from the current program were disappointing, very little drilling has been carried out to-date on the property. The high-grade polymetallic nature of the surface samples, strike length of the mineralized zones, potassic enrichment of the shear zones and the presence of multiple parallel altered and mineralized zones to the north and south across the property, demonstrates there was a predominant mineral-rich hydrothermal system associated with structural controls. Regional documented folding and associated interpreted D2 structures on the property provides multiple areas that should be the focus of future

exploration efforts. A systematic approach to these exploration endeavors will result in success.

## **9.0 RECOMMENDATIONS**

The Slate Falls property encompasses a large area with various documented orogenic style gold mineralization models, namely, but not limited to:

- 1) High-grade gold associated with polymetallic shear hosted quartz-veins (Trail, Sanderson, Path)
- 2) Banded iron-formation hosted gold mineralization (Fly Zone)
- 3) Altered and mineralized felsic intrusive style gold mineralization (observations during last drill campaign)

As with the majority of Archean-aged, Superior Province, greenstone belt hosted gold deposits, structure is a key and significant component. Future exploration programs should utilize tools to accurately determine position and geometry of structure on the Slate Falls Property. To aid in this, a closely-spaced high resolution airborne magnetic survey is strongly recommended. Following the interpretation of the magnetic survey and its structural signature, follow-up ground-truthing, mapping and sampling of those areas with the highest merit should occur. Pending results of the mapping and sampling program and in coincidence with, a ground IP survey would provide future drill targets.

The Fly Zone should be investigated, mapped and sampled for its similarity to banded iron formation hosted gold deposits. These gold deposit model types are important contributors to the metal endowment of Superior Province hosted greenstone belts (Musselwhite, Pickle Lake Gold Camp, Geraldton-Beardmore).

The intense alteration, bleaching and quartz-veining in feldspar porphyry dykes observed in the most recent drill program should also provide encouragement for an additional gold model deposit type to consider. Although the altered feldspar porphyries did not carry significant gold mineralization, they have been affected by a strong hydrothermal system. The presence of high-grade polymetallic veins within shear zones proximal to the Bamaji pluton and associated bodies should not be overlooked as a Cote-like gold deposit model, whereas high-level gold-rich veins lie proximal to a mineralized porphyry system.

A detailed structural overview of a magnetic airborne survey, mapping measurements and deformation in core should be also considered by a competent structural geologist. The nature and location of the Trail, Sanderson and Path Zones to this structural study may provide vectors to additional and/or larger mineralized systems.

## 10.0 STATEMENT of EXPENDITURES

The following is a breakdown of expenditures related to the fall 2019 diamond drill program on the Slate Falls Property.

**Labour:** \$ 93,170.00

**Drilling:** \$ 162,576.00

### Associated Costs:

Groceries and Meals	\$ 3,518.70
House rental in Slate Falls	\$ 8,100.00
Room rental in Slate Falls	\$ 3,400.00
Motel	\$ 1,803.16
Drafting	\$ 3,600.00
Field Supplies	\$ 2,360.50
Gas	\$ 932.83
Jet Fuel	\$ 12,712.44
Porta Potty Rental	\$ 4,110.00
Camp Rental	\$ 6,400.00
Equipment Rentals (tent, rock saw, trailer)	\$ 6,624.15
Boat Rental	\$ 800.00
Blanks & Standards	\$ 384.54
Phone	\$ 150.00
Shipping/freight	\$ 823.15

### Transportation:

Flights	\$ 1,300.49
Helicopter	\$ 64,302.00
Taxi	\$ 19.53
Truck Rental	\$ 1,957.19
Truck mileage 7190km at \$0.50/km	\$ 3,595.00

### Analytical Costs:

SGS (320 soil samples)	<u>\$ 14,781.25</u>
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**TOTAL EXPENDITURES** \$ **397,420.93**

## 10.1 EXPENDITURES by CELL

Cell No.	Metres drilled per Cell	Core Samples per Cell	Total Samples per Cell	Expenditure per Cell
238520	200	46	52	\$ 78,433.88
162762	457	147	167	\$ 181,455.94
222157	125.4	30	32	\$ 49,150.14
222156	193.5	59	69	\$ 76,748.07
276570	18.5			\$ 7,032.96
201348	12.1			\$ 4,599.94
	<b>1006.5</b>	<b>282</b>	<b>320</b>	<b>\$ 397,420.93</b>

## 11.0 PERSONNEL

The following is a list of persons that carried out the drilling program on the Slate Falls Property:

Mike Kilbourne 14.5 Days  
 405-25 Oxley Street.  
 Toronto, Ontario  
 M5V 2J5  
 (Logging core & travel)  
 (1/2-day report preparation)

Bruce MacLachlan 50.5 Days  
 222 Emerald Street.  
 Timmins, Ontario  
 P4R 1N3  
 (Drill support, logistics, travel)  
 (6.5-days report preparation)

Coleman Robertson 49 Days  
 815a Maitland Ave.  
 Ottawa, Ontario  
 K2A 2S2  
 (Logging core, logistics & travel)  
 (7-days report preparation)

Joanne Bighead 17 Days  
 Slate Falls, Ontario  
 P0V 3C0  
 (Cook)

Amelia Whiskeyjack  
Slate Falls, Ontario  
POV 3C0  
(Cook) 18 Days

Jonathan Bighead  
Slate Falls, Ontario  
POV 3C0  
(Chain saw work) 12 Days

James Masakeyash  
Slate Falls, Ontario  
POV 3C0  
(Assist Jonathan) 3 Days

## 12.0 STATEMENT of QUALIFICATIONS

I, Bruce A. MacLachlan, of the City of Timmins, Province of Ontario do hereby certify that:

1. I am a geological technician and prospector residing at: 222 Emerald Street, Timmins, Ontario, P4R 1N3.
2. I have continuously practised my profession for over 36 years. I have prepared reports, conducted, supervised and managed exploration programs for several major and junior mining companies including Noranda Exploration Company Limited, CanAlaska Uranium Ltd and Noront Resources Ltd., Bold Ventures Inc. and Canadian Orebodies Inc.
4. As co-author of this report and Co-Project Manager of the work program, I am familiar with the material covered in the report.
5. I have no direct or indirect interest in the Slate Falls Property.
6. Permission is granted for use of this report, in whole or in part, for assessment and qualification requirements.

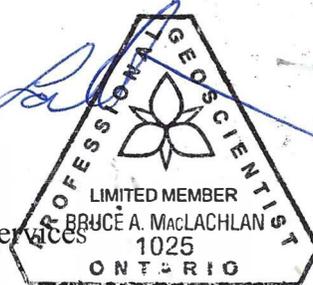
DATED at Timmins, Ontario, this 15<sup>th</sup> day of March 2020.

“Bruce A. MacLachlan” P. Geo (Limited) APGO No. 1025  
(Signed and Sealed)



Bruce A. MacLachlan  
2099840 Ontario Inc.

“Emerald Geological Services”



I, Michael W. Kilbourne, P.Geo., residing at 405-25 Oxley Street, Toronto, Ontario, M5V 2J5 do hereby certify that:

1. I am a geologist currently employed by Orix Geoscience Inc.
2. This certificate applies to the Report titled “Report on the 2019 Drill Program, Slate Falls Property, Wesleyan Lake Area & Fry Laker Area, Slate Falls, Ontario, Canada, NTS 52O/03 and 52O/04”
3. I graduated with a degree of Bachelor of Science Honours, Geology from the University of Western Ontario in 1985.
4. I am a Professional Geoscientist (P.Geo.) registered with the Association of Professional Geoscientists of Ontario (PGO No. 1591), am registered with the Ordre des Géologues du Québec (OGQ temporaire No. 1971) and am a member of the Prospectors and Developers Association of Canada
5. I have over 35 years of experience in the exploration and mining industry with various junior exploration and mining companies throughout North America I have managed and been involved in various geological exploration programs for precious and base metals throughout Archean aged environments since 1980. I have held former executive positions as President of White Pine Resources and Vice President of Exploration for Goldstone Resources, both former publicly traded junior resource companies.
6. As co-author of this report and QP of the drill program, I am familiar with the material covered in the report. I was directly involved in the co-management, logging of drill core and co-supervision of the 2019 Slate Fall Drill Program.
7. As of the date of this certificate, to the best of my knowledge, information, and belief, the Report contains all scientific and technical information that is required to be disclosed to make the Report not misleading.

DATED at Toronto, Ontario, this 15<sup>th</sup> day of March 2020.

“Michael Kilbourne” P. Geo. PGO No. 1591  
(Signed and Sealed)



Michael Kilbourne, P. Geo

## 13.0 REFERENCES

Bell, D.R., 1983. Report on Combined Helicopter-Borne Magnetic and Electromagnetic survey, Fry Lake Area, NTS 52O03NW, Patricia Mining Division, Thunder Bay North District, Ontario Ministry of Northern Development and Mines, file 52O03NW0037.

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# **APPENDIX I**

## **Drill Hole Logs**

**DIAMOND DRILL LOG**

DRILLING COMPANY		COLLAR ELEVATION	@	DIP	BEARING	@	DIP	BEARING	CLAIM NO.	LOCATION (ZONE 15 UTM N.E)	HOLE NO.	Page								
Chibougamau Diamond Drilling		403m	COLLAR	-45	0	M	*	*	238520	5671005N	SF-19-01	1 of 3								
START DATE	COMPLETION DATE	DATE LOGGED	15 M	-45.6	2.9	M	*	*	MAP NO.	601122E	COMMENTS									
15-Nov-19	16-Nov-19	16-Nov-19	69 M	-41.1	6.8	M	*	*	NTS 520/04	Mineralized shear zone intersected from 68.06-70.51m which was on target. Minor 5% disseminated py and qtz vein hosted cpy-po.										
EXPLORATION CO.; OWNER; OPTIONEE		LOGGED BY	98 M	-38.6	8	M	*	*	TOTAL FOOTAGE	TARGET NAME										
GoldON Resources		Mike Kilbourne, P.Geo.				M	*	*	98m	Trail Zone										
FOOTAGE		ROCK TYPE	DESCRIPTION							SAMPLE FOOTAGE		VISUAL % ESTIMATES			ASSAYS					
FROM	TO								Sample No.	FROM	TO	SAMPLE LENGTH	Py	Cpy	Gn	Au ppb	Au g/t	Ag ppm	Cu ppm	
0.00	2.50	Casing																		
2.50	5.34	Mafic Volcanics	Green, fine grained, strongly foliated 45 TCA, weakly magnetic, pseudo-banded appearance with thin mm-2cm scale laminations hosting qtz-carb+/-biotite+/-chlorite, mafic volcanic groundmass moderately chloritized, minor late silica flooding in discontinuous veinlets mostly along foliation planes, abundant late qtz-carb mm scale tension gashes/wisps/fractures, fold axis at 5m.																	
5.34	6.10	Feldspar Porphyry	Grey, medium grained, moderately foliated 45 TCA, 10-15% white feldspar pheno's in grey siliceous ferro-mag groundmass, trace disseminated py, upper contact sharp 45 TCA, lower opposing 35 TCA.																	
6.10	9.47	Mafic Volcanics	Green, fine grained, weakly to moderately foliated 45 TCA, weakly magnetic, moderate chloritized groundmass, biotite alteration close to fp contacts for up to 20 cm, weak fine biotization along cleavage planes, only minor qtz-carb filled fractures.																	
9.47	12.40	Feldspar Porphyry	Grey, medium grained, weakly foliated 45 TCA, feldspar pheno's quite diffused, 10% by volume, grey siliceous ferro-mag groundmass, rare diss py, upper contact sharp at 45 TCA, lower 45TCA.																	
12.40	19.28	Mafic Volcanics	Green, fine grained, moderately to intermittently strongly foliated 30-45 TCA, very weakly magnetic, moderately chloritized groundmass and weakly biotized, stronger biotization close to fp contacts and within laminations/strong foliation planes with qtz-carb, possible fold axis at 13.8m, strong bio around fold axis, moderate qtz-carb filled tensions gashes/veinlets/fractures at variable angles TCA, two small fingers of fp at 17 and 17.4m up to 4cm across.																	
19.28	20.33	Feldspar Porphyry	Grey, medium grained, like above, weakly foliated, lower contact 30 TCA.																	
20.33	24.23	Mafic Volcanics	Green, strongly foliated generally 30-35 TCA, strongly damaged unit with intermittent sub-meter brecciation highlighted by intense fracturing cross-cutting foliation hosting qtz-carb-bio-chl+/-ser, unit very weakly magnetic, possible fold axes at 22m, lower contact 45 TCA.																	
24.23	25.21	Feldspar Porphyry	Grey, fairly massive, speckled appearance from 10-15% fresh mm scale feldspar pheno's in grey siliceous ferr-mag groundmass, lower contact 50 TCA.																	
25.21	27.17	Mafic Volcanics	Generally weakly foliated to pseudo-laminated with weak bleaching along foliation planes up to 2.5cm across, other laminations highlighted by chl-bio+/-qtz-car-ser, strong alb-ser-weak epd alteration over 11 cm at lower contact.																	
27.17	28.00	Feldspar Porphyry	As above but with a 1cm qtz vein parallel TCA with a few blebs of py and cpy.																	
28.00	30.90	Mafic Volcanics	Green fine grained, strong biotization along foliation planes 30 TCA, above vein in fp continues into mv until 28.3m, unit contains 42cm fp finger where lower contact has a 1cm qtz vein parallel and cross-cutting contact containing blebs/clots of py-po and cpy, lower contact to mafic volcanics 75 TCA with strong bio-chl alteration in this laminations, sheared contact but only for 10cm.																	
30.90	36.81	Feldspar Porphyry	Grey, medium grained, weakly porphyritic, faint reddish hue from hematite alteration of groundmass and in hairline width fractures, tr fine py.							252504	36.00	36.81	0.81				7	0.007	<2	18
										252505	36.81	37.72	0.91	1			11	0.011	<2	117
36.81	39.61	Chlorite Biotite Schist	Green very soft chl schist with fine mm scale laminations of qtz-carb, abundant late qtz-carb tension gashes cross-cutting foliation which is at 70 TCA, unit intercalated with many fingers of fp up to 20cm wide, some fine py 1-2% in a few places.							252506	37.72	38.74	1.02	1			5130	5.13	38	122
										252501	38.74	39.61	0.87	tr			159	0.159	<2	106







**DIAMOND DRILL LOG**

DRILLING COMPANY		COLLAR ELEVATION	@	DIP	BEARING	@	DIP	BEARING	CLAIM NO.	LOCATION (ZONE 15 UTM N,E)	HOLE NO.	Page																
Chibougamau Diamond Drilling		405m							238520	5671005N	SF-19-02	1 of 3																
START DATE	COMPLETION DATE	DATE LOGGED	COLLAR	DIP	BEARING	@	DIP	BEARING	MAP NO.		COMMENTS																	
16-Nov-19	17-Nov-19	17-Nov-19	69 M	-43.9	10.3		M	*		601150E	Three mineralized shear zones intersected with variable widths, intensity of quartz veining and sulphides.																	
EXPLORATION CO.; OWNER; OPTIONEE		LOGGED BY	102 M	-42.1	10.7		M	*	520/04																			
GoldON Resources		Mike Kilbourne, P.Geo.					M	*	TOTAL FOOTAGE	TARGET NAME																		
FOOTAGE		ROCK TYPE	DESCRIPTION							SAMPLE FOOTAGE			VISUAL % ESTIMATES			ASSAYS												
FROM	TO									Sample No.	FROM	TO	SAMPLE LENGTH	Py	Cpy	Gn	Au ppb	Au g/t	Ag ppm	Cu ppm	Pb ppm							
0	2.5	Overburden																										
2.5	24.17	Mafic Volcanics	Green, fine grained, unit looks like relic pillowed basalts, alternating massive sections (pillows) with altered fractured sheared sections (rims), very weakly magnetic, rims are variably biotized from weak to intense and strongly fractured hosting qtz-carb to almost a weak brecciated look, other parts of the unit takes on a pseudo-laminated appearance which could be stretched sheared rims with variable bleaching, albite+/-epd+/-sericite, groundmass strongly chloritic and moderately biotitic. 4.12-4.68m, feldspar porphyry. 12.1-12.87m, feldspar porphyry. 13.9-14.27m, feldspar porphyry. 14.76-15.07m, feldspar porphyry. 20.5-21.28m, feldspar porphyry. At 22m 1x8cm greyish quartz vein at contact with fp 60 TCA, no visible sulphides. 22.05-22.45m, feldspar porphyry. 23.12-23.70m, feldspar porphyry. All above fp fingers are medium grained, 5-10% white mm scale feldspar pheno's in a grey siliceous ferro-mag groundmass, all fp' s very sharp contacts and generally parallel to regional foliation which ranges from 35-60 TCA.																									
24.17	25.73	Feldspar Porphyry	Grey, medium grained, massive to very weakly foliated, 20% diffused mm scale feldspar pheno's in a grey siliceous ferro-mag groundmass, very trace py, weakly silicified, upper contact 85 TCA, lower contact variable but 45 TCA.																									
25.73	38.95	Mafic Volcanics	Dark green, fine grained, generally massive but with intermittent sub-meter to meter plus sections of strong foliation/crude laminations 45 TCA, minor qtz-carb fractures/veinlets generally parallel to foliation, very minor discontinuous tension gashes cross cutting foliation filled with qtz-carb, minor biotization of groundmass and also contained within multi cm scale thin shears. 34.76-34.99m, feldspar porphyry. 36.18-36.64m, feldspar porphyry, contacts parallel to foliation.																									
38.95	41.85	Feldspar Porphyry	Dark grey, medium grained, weakly foliated 45 TCA, 30% mm scale feldspar pheno's in siliceous ferro-mag groundmass, trace diss py, 40.65m, 1x1cm white grey quartz vein 15 TCA with coarse clots of vuggy py up to 1cm across.							252519	39.76	40.47	0.71				<1	0.00	1	43	9							
										252520	pulp replicate of 252519						<1	0.00	<1	40	10							
										252521	40.47	40.71	0.24	1			<1	0.00	<1	37	10							
										252522	40.71	41.63	0.92				<1	0.00	<1	32	7							
41.85	42.95	Mafic volcanics	Dark green, fine grained, moderately foliated 45 TCA, strong chloritization and moderate biotization of groundmass, weak qtz-carb occupying foliation planes, minor qtz-carb filled tension gashes, tr py, pseudo-laminated appearance from foliation.																									
42.95	48.65	Feldspar Porphyry	Grey with pinkish hue, generally massive, porphyritic is largely been destroyed with faint relic pheno's, groundmass has been potassically altered and silicified, tr-0.5% diss py and/or along hair width fractures +/-hematite+/-calcite. 47m bull white 3cm qtz vein cross cutting regional fabric at 15 TCA.																									
48.65	50.89	Chlorite Biotite Schist	Green brown, fine grained, intensely foliate/sheared 50 TCA, strong qtz-carb along foliation planes and as discontinuous wisps, strong chl-bio alteration, minor hematite along foliation planes, less sheared from 50.3-50.89m.																									



FOOTAGE		ROCK TYPE	DESCRIPTION	SAMPLE FOOTAGE			SAMPLE LENGTH	VISUAL % ESTIMATES			ASSAYS				
FROM	TO			Sample No.	FROM	TO		Py	Cpy	Gn	Au ppb	Au g/t	Ag ppm	Cu ppm	Pb ppm
							HOLE NO.			Page					
							SF-19-02			2 of 3					
50.89	59.44	Metasediments	Mixed unit of metasediments and feldspar porphyry sections too numerous to separate. metaseds are dark green, fine grained, foliated/bedded S0 at 60 TCA, bedding ranges from mm scale to 10cm, beds are very fine grained to thinly dirty clastic looking and the more clastic beds have been altered (weakly pegmatized) by sericite +/- albite +/- qtz-carb +/- kspar +/- weak hematite, possible thin sub-meter sections of mafic volcanics, feldspar porphyries are generally fresh, medium, good porphyritic texture, sharp contacts along foliation.												
59.44	66.77	Feldspar Porphyry	Grey with purple hue, medium grained, 20% feldspar pheno's mm scale, siliceous ferro-mag groundmass that looks bleached/silicified, pinky hue due to weak kspar, subordinate hematite along fractures, weak banding appearance highlighted by bleaching/silicification along fracture planes. 65-90 TCA, local weak foliations at 45 TCA.	252523	63.30	63.87	0.57				<1	0.00	<2	41	8
			63.87-64.18m, quartz carbonate biotite schist with 1-2% diss pyrite, strongly sheared at 60 TCA, contacts parallel to foliation.	252524	63.87	64.18	0.31	2			46	0.046	<2	104	4
			68.26-68.77m, feldspar porphyry.	252525	standard OREAS 605b						1740	1.74	>100	>10000	1162
				252526	64.18	64.73	0.55				8	0.008	<2	12.4	3
66.77	72	Mafic Volcanics	Dark green, fine grained, weakly to moderately foliated 30-60 TCA, strongly chloritic and weakly biotitic groundmass, minor qtz-carb along cleavage planes plus micro qtz carb tension gashes, rare py in qtz carb flooding, possible fold axis at 71.25m where foliation changes from 50 TCA up-core to 30 TCA down core, after fold axis increase in biotization and late qtz carb fracturing with locally 1% fine py.	252527	70.51	71.20	0.69				2	0.002	<2	153	4
				252528	71.20	72.00	0.80	1			101	0.101	<2	134	7
				252529	72.00	73.26	1.26				83	0.083	<2	43	7
72	73.35	Feldspar Porphyry	Pinky, fine grained, massive, strongly bleached, very fractured and broken, 3cm fault gouge at 72.7m 30 TCA, minor qtz carb veinlets/clots up to 2cm wide, very fractured and slightly yuggy near fault gouge, qtz veinlets generally 35 TCA.	252530	1/4 core duplicate of 252530						57	0.057	<2	46	9
73.35	77.23	Mafic Volcanics	Green, fine grained, relic possible pillowed lavas that have been strongly sheared and broken, upper contact strongly biotized and pseudo brecciated for 30cm, pillow rims strongly altered and contorted with alb +/- weak epd +/- ser +/- silica, minor late slip faulting across foliation which is at 25 TCA, very broken core 74.35-75.19m where there is fault gouge, very damaged unit, feldspar porphyry at lower contact for 28cm.												
77.23	77.92	Mineralized Shear Zone	Mineralized shear zone highlighted by a 20cm wide white-grey locally smokey quartz vein with coarse clots/blebs of pyrite mostly confined to upper 4cm of vein, vein parallel to foliation at 30 TCA (upper) and lower contact 60 TCA, host rock is quartz-carbonate biotite +/- chl +/- ser schist, overall 2% sulphides in quartz vein with rare sph, gn and possibly tetrahedrite, tr fine pyrite in host rock.	252531	76.61	77.23	0.62				4	0.004	<2	143	32
				252532	77.23	77.52	0.29	2	tr		>10000	21.4	156	585	285
				252533	77.52	77.92	0.40				18	0.018	<2	238	54
				252534	77.92	78.64	0.72				5	0.005	<2	153	20
77.92	83.28	Metaseds	Green, fine grained, crudely laminate/bedded with S0 at 60 TCA, strongly chloritic, local laminations are altered with alb +/- ser +/- qtz-carb generally mm scale to 2-3cm, intermittent narrow 5-15cm cross cutting shears hosting bio +/- qtz-carb +/- tr py trending 50-70 TCA, intermittent feldspar porphyry fingers from 80.24-80.6m and 81.72-82m.	252535	82.76	83.28	0.52				12	0.012	<2	160	8
83.28	84.07	Mineralized Shear Zone	Quartz carbonate biotite schist with 1% diss pyrite, unit contains 30cm total fp, qtz-carb clot at upper contact.	252536	83.28	84.07	0.79	tr			4	0.004	<2	135	12
84.07	84.92	Metaseds	Green, fine grained, crudely laminated, strong intermittent biotization, strong chloritic groundmass, minor qtz carb tension gashes, minor hematite along fine fractures and on joints.	252537	84.07	84.92	0.85				4	0.004	<2	158	10
84.92	87.96	Mineralized Shear Zone	Predominantly a quartz biotite schist with 1-3% fine diss pyrite but also containing sections of altered feldspar porphyry, schist contains two sections of quartz veining with 1x12cm qv at 85.3m and a 1x12cm quartz vein 85.65m, upper vein along schist-porphyry contact with fine py along qtz vein rim, lower quartz vein hosting 1% fine pyrite and probable fine sphalerite, vein orientation parallel to foliation 30-45 TCA.												
			10cm of biotite schist, 12cm qtz vein and 31cm of feldspar porphyry.	252538	84.92	85.47	0.55				449	0.449	5	61	33
			Biotite schist and 12cm qtz veining.	252539	85.47	85.76	0.29				80	0.08	3	89	25
			Altered feldspar porphyry.	252540	standard OREAS 229b						L.N.R.		L.N.R.	L.N.R.	L.N.R.
			Quartz carb biotite schist with 1-3% py.	252541	85.76	86.51	0.75				35	0.035	<2	52	18
			Predominantly chlorite schist with intermittent strong biotite, moderate qtz carbonate along foliations and as tension gashes.	252543	86.51	87.23	0.72	2			165	0.165	4	164	19
			NOTE: No sample tag in booklet 252542	252544	87.23	87.96	0.73				115	0.115	<2	151	10



**DIAMOND DRILL LOG**

DRILLING COMPANY		COLLAR ELEVATION	@	DIP	BEARING	@	DIP	BEARING	CLAIM NO.	LOCATION (ZONE 15 UTM N.)	HOLE NO.	Page																		
Chibougamau Diamond Drilling		399m	COLLAR	-45	0	M	°	°	162762	5671605N 601900E	SF-19-03	1 of 3																		
START DATE	COMPLETION DATE	DATE LOGGED							MAP NO.		COMMENTS																			
20-Nov-19	21-Nov-19	21-Nov-19	18 M	-45.9	0	M	°	°	MAP NO.		Mineralized shear zones intersected at 52.03-54.17m and 91.6-94.52m.																			
EXPLORATION CO.; OWNER; OPTIONEE		LOGGED BY	69 M	-43.6	2.5	M	°	°	NTS 520/04																					
GoldON Resources		Mike Kilbourne, P.Geo.	117 M	-41.8	355.4	M	°	°	TOTAL FOOTAGE	TARGET NAME																				
FOOTAGE		ROCK TYPE	DESCRIPTION							SAMPLE FOOTAGE		VISUAL % ESTIMATES			ASSAYS															
FROM	TO									Sample No.	FROM	TO	LENGTH	Py	Cpy	Gn	Au ppb	Au g/t	Ag ppm	Cu ppm	Pb ppm									
0	2.65	Overburden																												
2.65	4.4	Iron Formation	Black, aphanitic, silicate facies IF, extremely hard, weakly banded with chl metaseds, bedding/foliation S0 60 TCA, weakly magnetic.																											
4.4	22.03	Metaseds	Green, fine grained, bedded/foliated with S0 60 TCA, strong bleaching/sericite alteration along beds and around fractures, 1% rounded clasts up to 2cm across replaced by qtz-carb-albite, weakly magnetic, weak sporadic biotization along thin laminations, strongly chloritic otherwise. 8.92-9.34m, feldspar porphyry, purple, somewhat diffused pheno's, moderately foliated after 10.32m, bedding frequency has decreased, more massive with intermittent laminations, rare rounded clast still makes me believe metaseds.																											
			13.8-14.65m, broken and ground missing core.																											
			20.4-21m, very broken core.																											
22.03	24.4	Mafic Volcanics	Greenish brown, very disrupted texture, intense qtz-carb alteration of groundmass and numerous micro fractures and tension gashes, also strong chloritization and biotization of groundmass, moderately intermittently foliated 60 TCA.																											
24.4	52.03	Metaseds	Grey green, fine grained, bedded/foliated S0 55TCA, weakly clastic with rounded whitish clasts up to 2cm oblong length probably replaced largely by qtz-carb-alb but could be of a granitic origin, intermittent cm scale beds that are strongly magnetic (mt) with minor fine po sulphidizing mt, minor bleaching along beds and fractures, strongly chloritic throughout, minor mod biotization along foliation planes. 24.4-25.4m, broken core. 29.2-30.21m, intermediate dyke, fine grained, foliated, grey in colour, which has been intruded at lower contact by 14cm of fp. at 33m, 90cm of missing ground core. 33-34.55m, feldspar porphyry. 43.12-45.76m, chl-biotite-qtz-carb schist with 1-3% po py overall, 16cm dark grey foliated intermediate dyke at 43.52m. 16cm dark grey foliated intermediate dyke at 43.52m, 7cm and 3cm grey, foliated feldspar porphyry dykelets at 45.54 and 45.72 respectively, dyke contacts parallel to foliation. 48.27-49.36m, feldspar porphyry, grey, moderate fine biotite along foliation planes, contacts 50-55 TCA.																											
			Shoulder sample.							252605	42.43	43.12	0.69					1	0.001	<2	189	<2								
			Chl-bio schist.							252606	43.12	44.54	1.42	1				1	0.001	<2	137	<2								
			Chl-bio schist.							252607	44.54	45.77	1.23	1				<1	0	<2	148	<2								
			Shoulder sample.							252608	45.77	46.38	0.61					<1	0	<2	131	<2								
52.03	54.17	Mineralized Shear Zone	Quartz carbonate biotite schist highlighted by thin mm scale quartz carbonate laminations and two mineralized quartz veinlets, foliation at 60 TCA, at top of zone and 30-45 TCA at bottom of zone, groundmass strongly biotized and chloritized and weakly silicified with 2-3% disseminated py, lower contact 50 TCA.																											
			Shoulder sample.							252609	51.51	52.05	0.54					1	0.001	<2	141	<2								
			Blank.							252610	blank							<1	0	<2	56.6	<2								
			Mineralized shear zone, 2-3% py in host rock.							252611	52.05	53.28	1.23	2.5				233	0.233	5	215	20								
			4 cm light grey qtz vein with 2-3% py 45 TCA plus 7cm grey qtz vein with 3-4% py and rare cpy, qv 30 TCA.							252612	53.28	53.67	0.39	3.5				4600	4.6	31	442	103								
			2-3% pyrite in host rock.							252613	53.67	54.21	0.54	2.5				44	0.044	<2	107	7								
			Shoulder sample.							252614	54.21	54.78	0.57					11	0.011	<2	155	3								







**DIAMOND DRILL LOG**

DRILLING COMPANY		COLLAR ELEVATION		@	DIP	BEARING	@	DIP	BEARING	CLAIM NO.	LOCATION (ZONE 15 UTM N.E)	HOLE NO.	Page													
Chibougamau Diamond Drilling		399m								162762	5671615N	SF-19-04	1 of 3													
START DATE	COMPLETION DATE	DATE LOGGED		COLLAR	DIP	BEARING	COLLAR	DIP	BEARING	MAP NO.	COMMENTS															
18-Nov-19	20-Nov-19	20-Nov-19		18 M	-48.5	1.7	69 M	-44	3.7	601990E	Mineralized shear zone intersected near target depth from 81.05-83.07m. Pyrite 1-2%.															
EXPLORATION CO.; OWNER; OPTIONEE	LOGGED BY				DIP	BEARING		DIP	BEARING	TOTAL FOOTAGE	TARGET NAME															
Goldon Resources	Mike Kilbourne, P.Geo.			100.5 M	-41.6	1.7				100.5m	Sanderson Main															
FOOTAGE		ROCK TYPE		DESCRIPTION							SAMPLE FOOTAGE			VISUAL % ESTIMATES			ASSAYS									
FROM	TO										Sample No.	FROM	TO	SAMPLE LENGTH	Py	Cpy	Gn	Au ppb	Au g/t	Ag ppm	Cu ppm	Pb ppm				
0	2.5	Overburden																								
2.5	18.52	Mafic Volcanics		Grey green colour, fine grained, relic pillowed basalts with stretched weakly foliated rims that are strongly altered to a cream colour mix of sericite-qtz-carb+/-albite up to 55cm across giving the unit a crude laminated appearance, pillows are massive to weakly foliated, strong biotization along fractures and small 5-15cm shears, weakly magnetic, minor thin fractures mm scale with and cross-cutting foliation trend with qtz-carb and bleaching, general foliation 50 TCA. 7.74-8m, feldspar porphyry. 12.2-12.63m, feldspar porphyry. 14.55-15.36m, intermediate dyke, sharp contacts, not porphyritic, foliated 45 TCA with wisps of bio-chl along foliation planes.																						
18.52	35.01	Variolitic Mafic Volcanics		Grey green, variolitic texture highlighted by dark green chl filled varioles 1-2mm wide generally comprising 15-30%, fairly massive, moderately magnetic, contains altered sections up to 40cm where groundmass is strongly bleached and altered by qtz-carb-albite+/-sericite, minor flattened flaky py along joints/fractures, minor <1% diss py in groundmass, strongly chloritization throughout. 19.54-20.51m, relic pillowed basalt as above.																						
35.01	48.49	Mafic Volcanics		Dark green, fine grained, weakly foliated to locally massive and intermittently strongly sheared to a chl-biotite schist (40.1-40.8m), weakly magnetic, strongly chloritic-weakly biotitic groundmass, general foliation 60 TCA, rare strongly altered cm scale sections possible relic rims altered by ser+/-alb+/-qtz-carb, weak late thin qtz-carb tension gashes. 35.73-36.35m, fp. 39.02-40.1m, feldspar porphyry, moderately foliated, grey-light purple.																						
48.49	73.81	Metaseds		Greenish, fine grained, bedded/foliated S0 60-70 TCA generally, beds range from mm to several 10's of cms, strong carbonate alteration along foliation planes, moderately magnetic, intermittent very fine py-po sulphidation of mt along thin mm scale laminations associated with qtz-carb, unit contains tr-1% mm to cm scale rounded clasts which have been replaced by qtz-carb, groundmass strongly chloritic with minor biotization along foliation planes, lower contact 50 TCA. 53.68m, cross-cutting biotite schist shear against a 16cm feldspar porphyry. Feldspar porphyry. Chl-biotite schist. Altered mafic volcanics.							252554	39.67	40.10	0.43				<1	0.000	<2	19.4	4				
										252555	40.10	40.82	0.72	tr				<1	0.000	<2	146	<2				
										252556	40.82	41.54	0.72					<1	0.000	<2	125	<2				
										252557	48.49	48.91	0.42	tr				<1	0.000	<2	105	<2				
										252558	48.91	49.97	1.06	tr				<1	0.000	<2	133	<2				
										252559	49.97	51.00	1.03	tr				<1	0.000	<2	153	3				
										252560	Standard OREAS 605b							1770	1.77	>100	>10000	1121				
										252561	51.00	51.53	0.53	tr				<1	0.000	<2	118	<2				
										252562	51.53	52.45	0.92	tr				<1	0.000	<2	170	5				
										252563	52.45	53.66	1.21	tr				11	0.011	<2	186	2				
										252564	53.66	54.00	0.34					1070	1.07	6	170	3				
										252565	54.00	54.43	0.43					1	0.001	<2	145	<2				



FOOTAGE		ROCK TYPE	DESCRIPTION	SAMPLE FOOTAGE			SAMPLE LENGTH	VISUAL % ESTIMATES			ASSAYS				
FROM	TO			Sample No.	FROM	TO		Py	Cpy	Gn	Au ppb	Au g/t	Ag ppm	Cu ppm	Pb ppm
			Chl-biotite schist.	252566	55.53	55.96	0.43				2	0.002	<2	156	<2
				252567	55.96	56.51	0.55				4	0.004	<2	98	<2
				252568	56.51	57.00	0.49				3	0.003	<2	172	<2
			This series of samples is the targeted depth of the surface samples, chl-biotite foliated metaseds with mod qtz carb along foliation planes, tr fine pyrite throughout.	252569	66.40	66.75	0.35	tr			<1	0.000	<2	129	<2
				252570							2	0.002	<2	134	<2
				252571	66.75	67.53	0.78	tr			5	0.005	<2	183	<2
				252572	67.53	68.39	0.86	tr			55	0.055	<2	125	4
				252573	68.39	69.30	0.91	tr			<1	0.000	<2	142	3
			Feldspar porphyry, minor qtz veinlets, tr py.	252574	69.30	70.27	0.97	tr			24	0.024	<2	43	4
				252575	standard	Oreas 229b					>10000	11.50	<2	135	20
				252576	70.27	71.37	1.10				2	0.002	<2	340	3
73.81	78	Feldspar Porphyry	Grey to light purple, local intermittent pink-red hue from hematite alteration and bleaching, 30% mm scale well developed feldspar pheno's, massive, fresh looking, lower contact 20 TCA, tr pyrite in groundmass.												
78	81.05	Metaseds	Green, fine grained, weakly foliated to 79.86m (suspect mafic volcanics to this point), after 80m or so, more bedded appearance, bedding/foliation S0 45-60 TCA, strong chloritization throughout unit, weakly magnetic, intermittent beds up to cm replaced by black chlorite, 1% rounded to sub-angular clasts replaced by qtz-carb-alb, moderate qtz-flooding along foliations/planes and minor qtz-carb cross cutting tension gashes.												
81.05	83.07	Mineralized Shear Zone	Quartz carbonate biotite schist highlighted by qtz-carbonate laminations up to 9cm across and late grey quartz veins/boudins up to 1cm parallel to foliation/schistosity 45-60 TCA, groundmass strongly biotized and/or chloritized with 1-2% fine pyrite more predominantly associated with biotite, minor thin fp fingers.												
			Shoulder sample.	252577	80.15	81.05	0.90				<1	0.000	<2	120	3
			16cm of feldspar porphyry.	252578	81.05	81.59	0.54				<1	0.000	<2	112	10
			2-3% py.	252579	81.59	82.16	0.57	2			454	0.454	4	160	21
			Blank.	252580	blank						1	0.001	<2	53	<2
			2-3% py.	252581	82.16	82.67	0.51	2			7	0.007	<2	128	13
			Tr py.	252582	82.67	83.07	0.40	tr			3	0.003	<2	117	7
				252583	83.07	83.41	0.34				2	0.002	<2	6.8	2
83.07	100.09	Feldspar Porphyry	Grey to reddish to light pink depending on alteration, fine grained washed groundmass to coarse pegmatitic appearance texture, primary porphyritic texture 99% destroyed and obliterated, groundmass can be strongly hematized to a faint brick red to a greish strongly silicified groundmass with ferro-mag specks, intermittently brecciated and quartz veined with probable chl-tourmaline rims, massive to weakly foliated 65 TCA, tr-1% overall locally 3% py.												
			Quartz veined and brecciated, pegmatitic.	252584	83.41	84.00	0.59	1			<1	0.000	<2	3.6	<2
			Grey bleached fp.	252585	84.00	85.05	1.05	tr			<1	0.000	<2	9	<2
			Grey bleached fp.	252586	85.05	86.04	0.99	tr			3	0.003	<2	8.2	<2
			Grey bleached fp.	252587	86.04	87.00	0.96	tr			24	0.024	<2	11	<2
			Grey bleached fp.	252588	87.00	87.84	0.84	tr			43	0.043	<2	15.9	<2
			Chl hematite altered and bleached 1-3% fine py.	252589	87.84	89.20	1.36	2			14	0.014	<2	6.2	<2
				252590	core duplicate of 252589						13	0.013	<2	7.7	<2
			Chl hematite altered and bleached tr fine py.	252591	89.20	90.00	0.80	tr			34	0.034	<2	14.4	<2
			Strongly hematized, pegmatitic appearance, locally brecciated with tm-chl matrix.	252592	90.00	90.68	0.68	tr			<1	0.000	<2	15.1	<2
			Qtz-carb biotite schist.	252593	90.68	90.89	0.21				2	0.002	<2	101	5

HOLE NO.

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**DIAMOND DRILL LOG**

DRILLING COMPANY		COLLAR ELEVATION	@	DIP	BEARING	@	DIP	BEARING	CLAIM NO.	LOCATION (ZONE 15 UTM N.E)	HOLE NO.	Page											
Chibougamau Diamond Drilling		395m							162762	5671615N	SF-19-05	1 of 3											
START DATE	COMPLETION DATE	DATE LOGGED	COLLAR	DIP	BEARING	@	DIP	BEARING	MAP NO.	COMMENTS													
21-Nov-19	22-Nov-19	22-Nov-19	21 M	-45.9	1.8	M	*	*	MAP NO.	Several quartz carbonate biotite schists (mineralized shear zones) were intersected. The most impressive from 74.11-76.1m.													
EXPLORATION CO.; OWNER; OPTIONEE		LOGGED BY	72 M	-44.4	0.6	M	*	*	NTS S20/04														
GoldON Resources		Mike Kilbourne, P.Geo.	120 M	-43.1	0.7	M	*	*	TOTAL FOOTAGE	TARGET NAME													
FOOTAGE		ROCK TYPE		DESCRIPTION						SAMPLE FOOTAGE		VISUAL % ESTIMATES		ASSAYS									
FROM	TO									Sample No.	FROM	TO	SAMPLE LENGTH	Py	Cpy	Gn	Au ppb	Au g/t	Ag ppm	Cu ppm	Pb ppm		
0	6	Overburden																					
6	8.67	Mineralized Shear Zone		Quartz carbonate biotite schist highlighted by a 12cm white qtz vein , several other greivish qtz boudins up to 1.5cm across, strong qtz-carb alteration along foliation planes generally 45 TCA, can range from 20-60 TCA, trace to 1% fine py, rare cpy.						252639	6.00	7.10	1.10	1			43	0.043	<2	178	<2		
				Qtz carb biotite schist, qtz boudins.						252640	standard OREAS 229b						L.N.R.	L.N.R.	L.N.R.	L.N.R.			
				12cm qv in sample.						252641	7.10	8.04	0.94	1			35	0.035	<2	79.8	2		
				Shoulder sample.						252642	8.04	8.67	0.63	1			95	0.095	<2	72.9	3		
										252643	8.67	9.55	0.88				4	0.004	<2	72.8	31		
8.67	11.71	Mafic Volcanics		Grey green, fine grained, moderate qtz carb in wisps along weak foliations, as coarse aggregates, clots and filled tension gashes, weak foliation 45 TCA, 10.68-11m, feldspar porphyry, rare po, very weakly magnetic.																			
11.71	44.79	Metaseds		Green, clastic, bedded/foliated S0 generally 60 TCA, generally 1% rounded clasts, strongly chloritic with intermittent biotite rich laminations, strong qtz carb along bedding planes and cross cutting fractures, strong bleaching along bedding planes and adjacent to late fractures upper contact to 15m, chlorite schist.																			
				15-15.9m, chlorite biotite schist.																			
				15.9-19.91m, weak monomictic conglomerate consisting of stretched mafic (?) volcanic clasts in a qtz carb rich matrix, clasts are very stretched, strong qtz-carb-ser alteration of groundmass, foliation 60-70 TCA.																			
				20.27-20.57m, feldspar porphyry.																			
				23.19-27.20m, strong sheared/foliated to intermittent weakly mineralized qtz carb biotite schist alternating with chlorite schist to weakly altered metaseds.																			
				Metaseds.						252644	22.74	23.20	0.46				2	0.002	<2	125	<2		
				Mix of qtz carb biotite schist and chl schist.						252645	23.20	24.10	0.90				25	0.025	<2	173	<2		
				Qtz carb biotite schist.						252646	24.10	24.60	0.50	1			71	0.071	<2	123	<2		
				Metaseds.						252647	24.60	25.63	1.03				3	0.003	<2	120	<2		
				Metaseds with 10cm qtz carb biotite schist.						252648	25.63	26.63	1.00				3	0.003	<2	101	<2		
				Qtz carb biotite schist with 3% fine py.						252649	26.63	27.23	0.60	3			140	0.14	<2	141	<2		
				Metased shoulder sample.						252650	blank					<1	0.00	<2	37.8	<2			
				27.2-41.35m, metaseds with intermittent sections of multi-meter chlorite schist and multi-cm chl biotite schist, 1% visible clasts, foliation generally 45-55 TCA, strongly chloritic groundmass and abundant qtz-carb alteration along beds, fractures, mm scale veinlets.						252651	27.23	27.91	0.68				2	0.002	<2	120	<2		
				34.11-34.39m, feldspar porphyry.						252652	40.87	41.36	0.49				<1	0.00	<2	112	<2		
										252653	41.36	42.30	0.94				66	0.066	<2	107	<2		
				41.35-42.84m, qtz carb biotite schist with 24 cm of fp, also contains 15cm of silica flooding with fine 3-4% py.						252654	42.30	42.84	0.54	2			154	0.154	<2	127	<2		
										252655	42.84	43.53	0.69				2	0.002	<2	120	<2		
44.79	45.9	Feldspar Porphyry		Grey, good porphyritic texture, generally massive, contacts parallel to foliation.																			
45.9	46.25	Mafic Volcanics																					
46.25	47.34	Intermediate Dyke		Fine grained, grey, weakly foliated with minute ferro mags aligned along foliation planes.																			
47.34	51.68	Mafic Volcanics		Green, fine grained, generally massive, strongly chloritic, weakly biotitic, unit contains 1-2% rounded to sub-angular clots <1cm across that could possibly be lapilli's(?), filled gas bubbles(?), the lack of bedding/lamination suggests not a metased thus not clasts, white and comprised of qtz-carb+/- albite, weakly magnetic, last 37cm intensely biotized																			



										HOLE NO.	Page					
										SF-19-05	2 of 3					
FOOTAGE		ROCK TYPE	DESCRIPTION	SAMPLE FOOTAGE			SAMPLE LENGTH	VISUAL % ESTIMATES			ASSAYS					
FROM	TO			Sample No.	FROM	TO		Py	Cpy	Gn	Au ppb	Au g/t	Ag ppm	Cu ppm	Pb ppm	
51.68	53.97	Intermediate Dyke	Grey, fine to medium grained, massive to weakly foliated, very siliceous groundmass with 5-10% specks of biotite.													
53.97	56.86	Mineralized Shear Zone	Quartz carbonate biotite schist highlighted by 23cm quartz vein with minor py 1-2%, host rock weakly mineralized and not all chlorite has been altered to biotite in the zone, zone also hosts 30cm intermediate dyke from 55.76-56.06m, foliation 30-45 TCA.													
			Shoulder sample.	252656	53.51	53.97	0.46				<1	0.00	<2	4.5	2	
			Hosts 23cm qv.	252657	53.97	54.74	0.77	1			<1	0.00	<2	38.2	<2	
			Strong biotite over chlorite.	252658	54.74	55.41	0.67				<1	0.00	<2	99.8	<2	
			Strong chlorite and contains int dyke.	252659	55.41	56.08	0.67				<1	0.00	<2	88.5	<2	
			Strong biotite over chlorite.	252660	standard OREAS 605b							1830	1.83	>100	>10000	1281
			Shoulder sample.	252661	56.08	56.86	0.78				<1	0.00	<2	84.5	<2	
				252662	56.86	57.63	0.77				<1	0.00	<2	179	<2	
56.86	61.11	Mafic Volcanics	Green, fine grained, weakly magnetic, generally massive with 1% qtz carb-alb clots as above, lack of bedding, lower contact hard to discern, strong chloritized groundmass, weakly biotitic also, 57.84-58.25m, section of qtz-carb-alb-chl-sericite flooding/veining.													
61.11	74.11	Metaseds	Green, fine grained, clastic, bedding/foliation S0 45-60 TCA, 1-2% rounded oblong clasts, local garnet porphyroblasts in stronger biotite laminations, fine po associated with thin qtz-carb laminations, some laminations/beds strongly biotized, some thin beds strongly qtz carbonatized, some strongly bleached and sericitic, there is a few weird looking rounded blobs 10cm across that contain very fine magnetite and fine po.	252663	63.00	63.39	0.39				<1	0.00	<2	76.9	<2	
				252664	63.39	64.35	0.96	2			2	0.002	<2	86.1	<2	
				252665	64.35	65.22	0.87	1			3	0.003	<2	102	<2	
				252666	65.22	66.00	0.78	1			<1	0.00	<2	51.7	<2	
				252667	66.00	67.00	1.00	1			2	0.002	<2	118	<2	
				252668	67.00	68.00	1.00	1			1	0.001	<2	109	<2	
				252669	68.00	69.00	1.00	1			1	0.001	<2	122	<2	
				252670	pulp replicate of 252669							2	0.002	<2	123	<2
				252671	69.00	70.00	1.00	1			<1	0.00	<2	108	<2	
				252672	70.00	70.77	0.77	1			2	0.002	<2	110	<2	
				252673	70.77	71.08	0.31	1			<1	0.00	<2	157	<2	
				252674	71.08	72.00	0.92	r			1	0.001	<2	103	<2	
				252675	standard OREAS 229b							>10000		<2	123	21
				252676	72.00	73.00	1.00	tr			<1	0.00	<2	127	<2	
				252677	73.00	74.11	1.11				<1	0.00	<2	122	<2	
74.11	76.1	Mineralized Shear Zone	Well mineralized quartz carb biotite schist highlighted by 3 quartz veins up to 13cm with minor sph, gn and cpy, schist well mineralized with fine pyrite 7-8%, foliation 20-30 TCA but cross-cutting regional fabric, veins oriented 20 TCA sub-parallel to foliation, foliation at top and bottom of zone is sub-perpendicular TCA, some minor thin sheeting of quartz veins which are also 20 TCA.													
			Weakly mineralized, 1% py.	252678	74.11	74.50	0.39	1			72	0.072	<2	198	3	
			1x3cm and 1x12cm qtz vein, host rock well mineralized 7-8% fine py, rare sph in qv with py.	252679	74.50	75.13	0.63	7			492	0.492	6	131	35	
			Blank.	252680	blank							<1	0.00	<2	43.5	<2
			1x13cm qv with minor clots of sph, gn and cpy, host rock well mineralized with 7-8% fine py.	252681	75.13	75.60	0.47	7	1	1	965	0.965	50	670	646	
			Weakly mineralized, 1% py.	252682	75.60	76.10	0.50				5	0.005	<2	249	4	
			Shoulder sample.	252683	76.10	76.61	0.51				<1	0.00	<2	119	2	
76.1	100.48	Metaseds	Green, fine grained, bedded/foliated S0 60 TCA, strong intermittent qtz-carb flooding along foliation planes sometimes with strong biotite, unit strongly chloritic, strong magnetism in thin laminations associated with qtz-carb-biotite, local bleaching of beds up to 5-7cm across with sericite-qtz-carb, weakly clastic <1%, sample 252684 is feldspar porphyry.													
				252684	81.80	82.36	0.56				5	0.005	<2	97.2	24	
			82.36-82.66m, 30 cm qtz carb biotite schist with 3% fine py.	252685	82.36	82.66	0.30	3			238	0.238	5	440	11	
			Shoulder sample.	252686	82.66	83.11	0.45				<1	0.00	<2	159	<2	



**DIAMOND DRILL LOG**

DRILLING COMPANY		COLLAR ELEVATION	@	DIP	BEARING	@	DIP	BEARING	CLAIM NO.	LOCATION (ZONE 15 UTM N,E)	HOLE NO.	Page									
Chibougamau Diamond Drilling		402m							222157	5671605N	SF-19-06	1 of 3									
START DATE	COMPLETION DATE	DATE LOGGED	COLLAR	DIP	BEARING	@	DIP	BEARING	MAP NO.	602325E	COMMENTS										
24-Nov-19	25-Nov-19	26 to 28-11-2019	21 M	-46.5	0.5	M			MAP NO.		Mineralized shear zone intersected near target depth from 69.42-69.66, qtz vein containing 3-4% py/cpy, 3-4% po, 1% sphalerite, within broader deformation zone.										
EXPLORATION CO.; OWNER; OPTIONEE		LOGGED BY							NTS 520/04	TOTAL FOOTAGE	TARGET NAME										
GoldON Resources		Coleman Robertson, BSc.	126 M	-40.8	4.7	M			147m		Sanderson East										
GoldON Resources		FOOTAGE	ROCK TYPE			DESCRIPTION			SAMPLE FOOTAGE			VISUAL % ESTIMATES			ASSAYS						
FROM	TO								Sample No.	FROM	TO	SAMPLE LENGTH	Py	Po	Sph	Au ppb	Au g/t	Ag ppm	Cu ppm	Pb ppm	
0	6		Overburden																		
6	43.74		Mafic Volcanics			Green, fine-grained, massive to weakly foliated at generally 45-60 TCA, intermittently sheared to a quartz-carbonate-chlorite +/- biotite schist up to ~70cm, local brecciation of host rock with quartz carbonate matrix up to 13cm, minor areas of intense bleaching/alteration by quartz carbonate +/- sericite +/- albite up to 20cm, sometimes associated with brecciation, minor grey-white quartz veins/veinlets up to 10cm, sometimes within bleached areas as previously described, minor wispy quartz-carbonate-filled extension fractures, weakly magnetic throughout, groundmass strongly chloritized and locally weakly biotized, local minor pyrite/pyrrhotite within quartz-carbonate alteration. Unit becomes more intensely fractured with quartz-carbonate infill, as well as biotized, after about 40.3m, fractures can be parallel to foliation but are often wispy and cross-cut or are sub-parallel to foliation.															
						10.74-11, quartz-carbonate-chlorite-biotite schist, 45-TCA, minor pyrrhotite/pyrite along foliation planes.															
						16.75-17.07, quartz-carbonate-chlorite schist where previously brecciated, fragments stretched parallel to foliation at 45 TCA.															
						22.35-23.06, strongly bleached quartz-carbonate (+/-sericite, +/-albite)-chlorite schist with foliation at 30-45 TCA, grading into chlorite-quartz-carbonate schist at 22.62m with foliation at 70 TCA, wavy foliation at transition, banded appearance due to quartz-carbonate.															
						23.7, grey-white, ~5cm quartz veinlet, upper contact 50 TCA, lower contact 20 TCA.															
						26.18-26.54, possible altered pillow rim as rough 'band' up to a few cm within the usual volcanics, subparallel TCA, containing strong bleaching as per usual, sometimes on margins of what appear to be mm-scale quartz veinlets containing 1% pyrite/pyrrhotite.															
						30.94-31.49, feldspar porphyry, grey, weakly foliated, fairly unaltered, 5-10cm of bleached/brecciated material at either margin.															
						33.87, 5cm grey quartz veinlet within not much larger bleached band, contacts 70 TCA.															
						38.77, 10cm grey quartz vein containing 1% pyrite, upper contact 90 TCA, lower contact cross-cutting at 30 TCA.															
						40.94, 3cm white-grey quartz veinlet which runs from sub-parallel TCA to cross-cutting at 30 TCA.															
43.74	44.9		Mineralized Zone			Creamy grey, highly silicified zone featuring a 10cm grey-white quartz vein and subordinate veinlets within 30cm of intense veining, weakly-moderately foliated at 50 TCA, 5-10% very fine disseminated pyrite throughout, with up to 1mm cubes near upper margin, locally up to 1% pyrite within quartz veins, including as fracture fill, but tends to be concentrated in wall rock. Zone begins with 10cm of quartz-carbonate-biotite schist containing 1% pyrite, and ends with 6cm of quartz-carbonate-biotite schist containing 1% pyrite.															
						44.55-44.85, strongly veined section containing the 10cm grey quartz vein.															
						Shoulder sample.			252746	43.20	43.74	0.54				5	0.005	<2	93.6	<2	
						Silicified with 5-10% pyrite, 10cm of qtz-carb-biotite schist.			252747	43.74	44.49	0.75	7.5			539	0.539	<2	61.3	6	
						Contains 30cm of intense veining and 6cm of qtz-carb-biotite schist.			252748	44.49	44.90	0.41				418	0.418	<2	89.6	4	
44.9	45.45		Qtz-Carb-Bio-Chl Schist			Quartz-carbonate-biotite-chlorite schist that grades into qtz-carb-chlorite schist, minor <1cm grey qtz boudins, foliation at 70 TCA, minor pyrite.			252749	44.90	45.45	0.55	tr			10	0.01	<2	132	<2	
									252750	blank						<1	0	<2	45.6	2	
45.45	50.6		Gabbro			Grey-green, fine-grained gabbro, typical gabbroic equigranular texture with 30% fine leucoxene crystals, moderately magnetic, moderately fractured with quartz-carb infill, wispy fractures with variable orientations, minor bleaching with qtz-carb +/- sericite +/- albite up to 5cm, also containing minor epidote/kspar alteration.															
50.6	58.59		Mafic Volcanics			Dark green, fine-grained, generally massive, strongly fractured, wispy fractures containing quartz-carb infill, variably oriented including x-cutting and sub-parallel TCA but often 45 TCA, minor qtz-carb-chlorite-biotite schist up to 16cm, minor pyrite within qtz-carb alteration, strongly chloritic groundmass.															
						57.42-57.58, qtz-carb-chlorite-biotite schist, minor pyrite.															
58.59	59.37		Mineralized Shear Zone			Quartz-carbonate-biotite schist highlighted by a 16cm milky white quartz vein and two subordinate veinlets up to 3cm, 2-3% pyrite overall, sometimes cubic, rarely in veins, some on vein margins or in fractures within veins, foliation and veining at 45 TCA.															
						58.7-58.86, 16cm milky white quartz vein, minor pyrite overall, contacts 45 TCA.															
						Shoulder sample.			252751	58.17	58.59	0.42				10	0.01	<2	130	<2	
						Contains qtz-carb-biotite schist and the 16cm vein.			252752	58.59	58.93	0.34				162	0.162	<2	73.2	3	
						Contains qtz-carb biotite schist and 2 qtz veinlets.			252753	58.93	59.36	0.43				105	0.105	<2	123	3	
						Shoulder sample.			252754	59.36	60.00	0.64				10	0.01	<2	137	<2	
59.37	69.42		Chlorite-Qtz-Carb Schist			Strongly fractured with qtz-carb infill, wispy fractures with highly variable orientations, main foliation at 30-45 TCA, local increase in qtz-carb and bleaching consisting of qtz-carb +/- sericite +/- albite, which tends to be in bands up to 10cm, as well as grey quartz veinlets up to 3cm, bleaching and veinlets tend to be sub-parallel to main foliation, local increase in biotization including the last 7cm.															
69.42	69.66		Mineralized Shear Zone			Quartz-carbonate-biotite schist highlighted by a 13cm quartz vein containing chalcopyrite, pyrrhotite and sphalerite.															
						69.48-69.61, milky white quartz vein containing 3-4% chalcopyrite/pyrite, 3-4% pyrrhotite and 1% sphalerite, as well as mafic material and wisps of biotite parallel to foliation, sulphides tend to cluster around mafic material/biotite.															
						Shoulder.			252755	69.00	69.42	0.42				3	0.003	<2	141	4	
						Shear zone, half of which is made up by qtz vein.			252756	69.42	69.66	0.24	3.5	3.5	1	>10000	78.5	73.7	3237	95	



										HOLE NO.		Page				
										SF-19-06		2 of 3				
FOOTAGE		ROCK TYPE	DESCRIPTION	SAMPLE FOOTAGE			VISUAL % ESTIMATES					ASSAYS				
FROM	TO			Sample No.	FROM	TO	LENGTH	Py	Cpy	Gn	Au ppb	Au g/t	Ag ppm	Cu ppm	Pb ppm	
69.66	78.03	Chl-Qtz-Carb-Bio Schist	Chlorite-qtz-carb-biotite schist, minor biotite generally but increases locally, foliation generally 50-70 TCA, trace pyrite throughout and often 70.73-71.36, dark grey, foliated feldspar porphyry, contacts parallel to foliation, biotite laths along foliation.	252757	69.66	70.00	0.34	tr			32	0.032	<2	144	5	
			74.86, 3cm white quartz veinlet, 20 TCA, does not go through to bottom of core (skimmed it?), minor pyrite cubes up to 0.5cm, 1% pyrrhotite which seems to be replacing pyrite cubes/blebs, minor biotite laths generally perpendicular or at angle to vein walls.													
			78.01 2cm grey quartz veinlet, 75 TCA.													
78.03	83.36	Mafic Volcanics	Dark green, fine-grained, weak foliation and qtz-carb-banding at 45-60 TCA, moderate extension fractures increasing towards end of unit, as well as increased biotization, weakly magnetic and strongly chloritic groundmass. 79.83, 12 cm of bleached qtz-carb +/- sericite +/- albite banding at 60 TCA.													
83.36	87.57	Qtz-Carb-Bio-Chl Schist	Qtz-carb/biotite banding/foliation at 60 TCA, variable chlorite, local increase in silicification and pyrite, <1% py overall. 84.52-85.03, unit becomes strongly sheared and silicified with loss of chlorite, especially from 84.52-84.84 where it takes on a creamy tan-brown colour and contains 2-3% pyrite. 85.07, 7cm white band of qtz-carb with moderate qtz flooding containing 1% blebby pyrite, minor biotite laths perpendicular or at angle to vein walls, contacts 20 TCA. 86.72-87, foliation becomes 'swirly'. Shoulder, qtz-carb-bio-chl schist with minor py. Silicified zone with 2-3% pyrite. Std 229b.													
			Qtz-carb-bio-chl schist, locally up to 2% py, contains the qtz-carb band.	252758	83.45	84.49	1.04	tr		11	0.011	<2	156	<2		
			Qtz-carb-bio-chl schist, locally up to 2% py, contains swirly foliation.	252759	84.49	85.03	0.54	2.5		244	0.244	<2	256	4		
			Shoulder sample.	252760	Std 229b					>10000		<2	135	21		
			Shoulder sample.	252761	85.03	86.07	1.04	1		3	0.003	<2	153	3		
			Shoulder sample.	252762	86.07	87.07	1.00	1		27	0.027	<2	154	3		
87.57	88.48	Metasediments	Green, generally fine-grained, well bedded/foliated at S0, 50-70 TCA, beds range from mm-scale to 17cm, often bleached by qtz-carb +/- sericite +/- albite, including the 17cm bed which also contains minor epidote/kspar alteration, appear to be up to 0.5cm clasts in some beds which are replaced by qtz-carb etc., brecciated lower contact with MV.	252763	87.07	87.57	0.50			6	0.006	<2	127	2		
			Shoulder sample.	252764	87.57	88.48	0.91									
88.48	89.18	Mafic Volcanics	Dark green, fine-grained mafic volcanics, massive to weakly foliated, minor qtz-carb filled extension fractures, last 19cm might be fine-grained gabbro.	252765	88.48	89.18	0.70			2	0.002	<2	142	<2		
89.18	89.7	Mineralized Shear Zone	Qtz-carb-biotite schist highlighted by 4cm qtz veinlet at 89.41m containing 2% pyrite, 1% pyrite overall, bottom 4cm may contain bleached clasts.	252766	89.18	89.70	0.52	1		469	0.469	10	226	13		
89.7	91.49	Mafic Volcanics	Dark green, fine-grained, massive, minor qtz-carb extension fractures.	252767	89.70	90.17	0.47			2	0.002	<2	125	2		
91.49	97	Gabbro	Dark grey-green, fine-grained, massive equigranular texture visible in some places but in others more washed out due to weak foliation/alteration, moderately magnetic, becomes more fractured with wispy, contorted qtz-carb filled fractures towards bottom.													
97	105.22	Deformation Zone	Zone of strong shearing and biotization highlighted by two mineralized shear zones containing strong quartz flooding and veinlets up to 3cm, up to 5% pyrite and 1% sphalerite with minor amounts of chalcopyrite. Core angles tend to be shallow TCA, ranging from 45-60 TCA at the top of the unit to 0-30 throughout most of the unit and in mineralized shear zones.													
		Qtz-Carb-Biotite Schist	97-100.03, qtz-carbonate-biotite schist, foliated 45-60 TCA towards top, and 25 TCA near contact with mineralize shear zone, strong banded appearance due to qtz-carb and biotite, up to 2% disseminated pyrite locally, <1% overall. 98.62, 3cm white qtz vein which appears to be replacing qtz-carb band as noted previously, minor pyrite around margins.													
		Mineralized Shear Zone	100.03-100.54, Mineralized Shear Zone, qtz-carbonate-biotite schist with moderate qtz flooding and 2cm white qtz vein, up to 3-4% fine disseminated pyrite locally, 1-2% overall. 100.28, 2cm white qtz vein, not much pyrite within qtz but often clustered in wall rock up to 2-3% around vein.													
		Qtz-Carb-Chl-Bio Schist	100.54-104.18, qtz-carbonate-chlorite-biotite schist, generally wavy/wispy/contorted foliation and fractures of quartz-carbonate at low angles TCA, can be sub-parallel to 30-60 near bottom, biotite is locally stronger than chlorite. Minor pyrite within qtz-carb locally.													
		Mineralized Shear Zone	104.18-105.22, Mineralized Shear Zone, qtz-carbonate-chlorite-biotite schist with moderate qtz flooding, locally up to 5% pyrite and 1% sphalerite within quartz, 1% py and minor sphalerite overall.													
			Shoulder sample.	252768	96.41	97.00	0.59	0.5		11	0.011	<2	75.8	3		
			Deformation zone.	252769	97.00	98.00	1.00	50%		46	0.046	<2	152	2		
			Pulp replicate of 769.	252770	pulp rep of 769					62	0.062	<2	165	4		
			Deformation zone.	252771	98.00	99.00	1.00	0.5		9	0.009	<2	139	5		
			Deformation zone.	252772	99.00	100.03	1.03	0.5		17	0.017	<2	125	4		
			Mineralized shear zone.	252773	100.03	100.54	0.51	1.5		462	0.462	5	169	10		
			Deformation zone.	252774	100.54	102.00	1.46	tr		1	0.001	<2	90.3	2		
			Standard 605b.	252775	Std 605b					1570	1.57	>100	>10000	1209		
			Deformation zone.	252776	102.00	102.97	0.97	tr		3	0.003	<2	125	5		
			Deformation zone.	252777	102.97	104.18	1.21	tr		<1	0.00	<2	59.4	5		
			Mineralized shear zone.	252778	104.18	105.22	1.04	1		1	1380	1.38	25	559	77	

FOOTAGE		ROCK TYPE	DESCRIPTION	SAMPLE FOOTAGE			SAMPLE LENGTH	VISUAL % ESTIMATES				ASSAYS			
FROM	TO			Sample No.	FROM	TO		Py	Cpy	Gn	Au ppb	Au g/t	Ag ppm	Cu ppm	Pb ppm
105.22	107.56	Chl-Qtz-Carb-Bio Schist	Lesser qtz-carb and biotite than previously, again wispy contorted qtz-carb-filled fractures/foliation, can be sub-parallel TCA but main fabric is 40 TCA. Stretched and angular chlorite-replaced fragments visible locally.	252779	105.22	106.00	0.78				2	0.002	<2	29.1	6
				252780	blank						<1	0.00	<2	47.5	<2
107.56	116.19	Chlorite-Qtz-Carb Schist	Green, very soft chloritic groundmass with minor-moderate qtz-carb extension fractures/along foliation at variable orientations, local increase in biotization.  114.05-114.45, qtz-carb-biotite-chlorite schist, variable shallow angles TCA, begins with 4cm grey qtz veinlet at 90 TCA, local increase in silicification, locally up to 1% py, minor overall, appears to end in 17cm of feldspar porphyry with faint porphyritic texture due to alteration.												
116.19	123.71	Mafic Volcanics	Dark green, fine-grained, generally massive, cream-coloured bleached sections up to 50cm of strong qtz-carb +/-sericite +/-albite alteration which may represent relic pillows, subtle changes in hue give these sections a somewhat banded appearance, minor wispy qtz-carb extension fractures, grades into a chlorite-qtz-carb-biotite schist.  121.53-123.71, chlorite-qtz-carb-biotite schist, foliation generally about 20 TCA, can be sub-parallel especially towards bottom.												
123.71	140	Feldspar Porphyry	Grey, more massive at top and becomes more foliated towards bottom of unit, porphyritic texture often only faintly visible due to alteration, where visible feldspar phenocrysts are 1-2mm and occupy about 30% of the rock, contains units up to 2.5m of qtz-carb-chlorite-biotite or qtz-carb-biotite-chlorite schist, becomes silicified and mineralized with up to 2% disseminated pyrite locally towards bottom of unit. Towards the bottom there are large but gradual changes in foliation as described below which may be due to folding.  125.62-128.13, qtz-carb-chlorite-biotite schist, foliation at 0-20 TCA, more biotitic in last 23cm. 140.27-140.43, qtz-carb-biotite schist with foliation at 45 TCA. 132-132.33, qtz-carb-chl-biotite schist, foliation 20 x-cutting TCA, foliation seems to rotate gradually between here and last schist unit. 133.98-136.45, qtz-carb-biotite-chlorite schist with up to 17cm of feldspar porphyry within, silicification increases from 135.2m onwards, accompanied by minor qtz stringers/veinlets up to 1cm and up to 2% local pyrite, foliation appears to go from 30 x-cutting to subparallel to 45 to 90 TCA. 136.45-140, silicified feldspar porphyry with 1-2% finely disseminated pyrite, minor units of qtz-carb-biotite schist up to 11cm can contain up to 5% pyrite locally, foliation seems to be generally 20-45 TCA.												
			Shoulder sample.	252781	134.00	135.22	1.22	1			1	0.001	<2	88.4	<2
			Qtz-carb-biotite-chlorite schist with up to 2% pyrite, minor qtz stringers/veinlets.	252782	135.22	136.45	1.23	1.5			4	0.004	<2	116	<2
			Silicified feldspar porphyry with 1-2% pyrite.	252783	136.45	137.00	0.55	1.5			42	0.042	<2	57.2	<2
			Silicified feldspar porphyry with 1-2% pyrite, up to 5% local pyrite in minor schist units.	252784	137.00	138.00	1.00	1.5			50	0.05	<2	37.1	<2
			Silicified feldspar porphyry with 1-2% pyrite.	252785	138.00	139.00	1.00	1.5			40	0.04	<2	29.4	2
			Silicified feldspar porphyry with 1-2% pyrite.	252786	139.00	140.00	1.00	1.5			35	0.035	<2	35.5	4
			Shoulder sample in qtz-carb-biotite-chlorite schist.	252787	140.00	140.75	0.75				18	0.018	<2	96.1	<2
140	147	Qtz-Carb-Chl-Bio Schist	Top 75cm more biotized, qtz-carb is in wispy bands at 0-30 TCA.												
		EOH													

**DIAMOND DRILL LOG**

DRILLING COMPANY		COLLAR ELEVATION	@	DIP	BEARING	@	DIP	BEARING	CLAIM NO.	LOCATION (ZONE 15 UTM N,E)	HOLE NO.	Page			
Chibougamau Diamond Drilling		397m		-45	351	M	"	"	201348	5671885N	SF-19-07A	1 of 4			
START DATE	COMPLETION DATE	DATE LOGGED	COLLAR	DIP	BEARING	DIP	BEARING	MAP NO.	COMMENTS						
23-Nov-19	24-Nov-19	24-Nov-19	21 M	-45.3	351.9	M	"	"	Target depth intersected a very weakly mineralized shear zone. Results were disappointing.						
EXPLORATION CO.; OWNER; OPTIONEE	LOGGED BY	TOTAL FOOTAGE	TARGET NAME												
GoldON Resources	Mike Kilbourne, P.Geo.	141 M	-39.6	355.6	M	"	"	134m	Sanderson North						
FOOTAGE		ROCK TYPE	DESCRIPTION				SAMPLE FOOTAGE			VISUAL % ESTIMATES			ASSAYS		
FROM	TO		Sample No.	FROM	TO	SAMPLE LENGTH	Po	Cpy	Sph	Au ppb	Au g/t	Ag ppm	Cu ppm	Pb ppm	
0	4.3	Overburden													
4.3	7.22	Mafic Volcanics		Green, fine grained, generally massive to weakly foliated, weakly magnetic, intermittent cm scale shears with qtz-carb and po in wisps/stringers parallel with shear which is 23cm wide.											
7.22	13.75	Deformation Zone		There is a gradational contact between undamaged mafic volcanics to intensely sheared/foliated, altered and damaged mafic volcanics with an internal mineralized shear zone with 5-10% local po mineralization and subordinate sph, py and cpy mineralization, intensity of mineralization directly associated with strong silicification-carbonatization and a pseudo-brecciated disrupted appearance, groundmass also strongly biotized and mineralized, hosts 1x5cm qtz vein at 9.14m, internal mineralized zone 8.94-10.75m. Shoulder sample, one thin qtz-carb-chl shear with wispy po, 23cm wide. Biotization starting along with weak silicification, little sulphides. Standard Oreas 605b.											
			252698	6.00	7.22	1.22				<1	0	<2	174	<2	
			252699	7.22	8.29	1.07				<1	0	<2	171	<2	
			252700	standard OREAS 605b						1630	1.63	>100	>10000	1239	
			252701	8.29	8.94	0.65				1	0.001	<2	95.5	<2	
			252702	8.94	9.79	0.85	7	tr	1	51	0.051	<2	319	13	
			252703	9.79	10.75	0.96	1			34	0.034	<2	57.6	2	
			252704	10.75	11.56	0.81				15	0.015	<2	102	<2	
13.75	26	Mafic Volcanics		Green, fine grained, massive to weakly foliated 60 TCA, numerous sections up to 50cm wide with intense bleaching to light cream with sericite-qtz-carb-silica+/-albite, minor late qtz-carb fractures/veinlets many sub-parallel TCA.											
26	27	Metaseds		Bedded/foliated S0 70 TCA, alternating bands of possible cherty seds, strong chloritic seds and laminations with qtz-carb-silica plus fine po, could be a weak IF, intense local bleaching to sericite-silica-qtz-carb up to 20cm across, hosts 2 qv's 1x8cm and 1x6cm.											
			252705	25.33	26.00	0.67				<1	0.00	<2	137	<2	
			252706	26.00	27.00	1.00	2			144	0.144	<2	343	<2	
			252707	27.00	27.57	0.57				1	0.001	<2	130	<2	
27	30.25	Mafic Volcanics		Dark green, fine grained, massive, minor late qtz-carb fractures/veinlets and tension gashes at random orientation.											
30.25	33.05	Metaseds		Very dark, almost blackish, cherty and hard, thinly laminated/bedded S0 70 TCA, moderately magnetic, thin mm scale qtz-carb flooding along bedding planes, contains 1x11cm section of very strong qtz-carb+/-chl alteration almost destroying primary bedding.											
33.05	41.88	Mafic Volcanics		Dark green, aphanitic, glassy and hard, locally strongly foliated enhanced by sericite-qtz-carb alteration bleaching up to 10cm across (pillow rims?), minor late quartz-carb-ser fractures/tension gashes. 36.82-37.53m, brown foliated biotite rich intermediate dyke, sharp contacts parallel to foliation 70 TCA. 38.47m, 14cm shear at 60 TCA with mt-silica-chl-biotite.											
41.88	48.62	Metaseds		Grey green, bedded/foliated S0 70 TCA, banded appearance from bleaching along foliation planes up to 8cm across, variably clastic with 1-2% rounded to sub-angular starting at 44.5m, clasts/bombs, minor late qtz-carb veinlets/fractures/tension gashes. 46.07-46.35m, dark fp with very diffused poorly developed feldspar pheno's, strong biotite, shearing and silicification at contact into metaseds with 2% fine py-po, upper contact with metaseds strongly sheared and biotitic for 3cm. Lower contact of metaseds sheared from 48.15-48.62m into a chl bio qtz carb schist.											









**DIAMOND DRILL LOG**

DRILLING COMPANY		COLLAR ELEVATION	@	DIP	BEARING	@	DIP	BEARING	CLAIM NO.	LOCATION (ZONE 15 UTM N,E)	HOLE NO.	Page											
Chibougamau Diamond Drilling		397m		-45	351	M	°	°	201348	5671885N	SF-19-07	1 of 1											
START DATE	COMPLETION DATE	DATE LOGGED	COLLAR	DIP	BEARING	@	DIP	BEARING	MAP NO.	602285E	COMMENTS												
22-Nov-19	23-Nov-19	23-Nov-19	21 M	-43	351.5	M	°	°	NTS 520/04		This hole was re-started due to broken rods. An intensely silicified and mineralized mafic volcanics from 9.26-11m with local 15-20% po and 1% sph.												
EXPLORATION CO.; OWNER; OPTIONEE		LOGGED BY							TOTAL FOOTAGE	TARGET NAME													
GoldON Resources		Mike Kilbourne, P.Geo.							43m	Sanderson North													
FOOTAGE		ROCK TYPE	DESCRIPTION							SAMPLE FOOTAGE			VISUAL % ESTIMATES					ASSAYS					
FROM	TO								Sample No.	FROM	TO	SAMPLE LENGTH	Po	Cpy	Sph	Au ppb	Au g/t	Ag ppm	Cu ppm	Pb ppm			
0	4.5	Overburden																					
4.5	7.5	Mafic Volcanics	Green, fine grained, generally massive to weakly foliated, weakly magnetic, intermittent cm scale shears with qtz-carb and po in wisps/stringers parallel with shear, up to 3cm wide.																				
7.5	12.82	Deformation Zone	There is a gradational contact between undamaged mafic volcanics to intensely sheared/foliated, altered and damaged mafic volcanics with an internal mineralized shear zone with 10-20% local po mineralization and subordinate sph, py and cpy mineralization, intensity of mineralization directly associated with strong silicification-carbonatization and a pseudo-brecciated disrupted appearance, groundmass also strongly biotized and mineralized hosts 1x3cm qtz vein at 10m, internal mineralized zone 9.26-11m. Shoulder sample, minor thin qtz-carb-chl shears with wispy po up to 3cm wide. Biotization starting along with weak silicification, little sulphides. Biotization becoming stronger, mod silicification, increase in shearing, minor qtz-carb tension gashes, little sulphides, 1cm po seam. 1/4 core duplicate. Very strong silicification and shearing, mod biotization, fine po. Intense silicification with carb alteration, po in large multi-cm aggregates, swirls and clots, 1% sph. Strongly sheared, strongly silicified, sulphides 1-2%. Weakly biotitic, strongly chloritic, strong qtz carb along foliation planes and in numerous tension gashes.							252687	6.20	7.49	1.29			18	0.018	<2	96	<2			
										252688	7.49	8.02	0.53				<1	0.000	<2	114	<2		
										252689	8.02	9.26	1.24				2	0.002	<2	117	<2		
										252690	1/4 core duplicate of 252689						<1	0.000	<2	132	<2		
										252691	9.26	9.64	0.38	5			<1	0.000	<2	57	<2		
										252692	9.64	10.19	0.55	15	1	4	0.004	<2	144	<2			
										252693	10.19	11.00	0.81	2			<1	0.000	<2	154	<2		
										252694	11.00	12.00	1.00				<1	0.000	<2	93	<2		
12.82	26.26	Mafic Volcanics	Grey green, fine grained, weakly foliated 60 TCA, moderate qtz-carb+/-sericite filled fractures/tension gashes/veinlets, intermittent shears up to 9cm wide qtz-carb-chl-alb-silica with fine po, weakly magnetic. 23.85-26.26m, intensely bleached pale green cream colour with strong sericite-weak epidote-silica and carb, local weak biotite, minor late qtz-carb tension gashes, very altered section, rare qtz vein up to 3cm.																				
26.26	27.55	Metaseds	Bedded/foliated S0 70 TCA, alternating bands of possible cherty sed, strong chloritic sed and laminations with qtz-carb-silica plus fine po, could be a weak IF, intense local bleaching to sericite-silica-qtz-carb up to 20cm across. Intensely altered metaseds, trace sulphides. Banded cherty sed with thin laminations of po. Shoulder sample.							252695	26.26	27.00	0.74				<1	0.000	<2	29	<2		
										252696	27.00	27.55	0.55	5			<1	0.000	<2	29	<2		
										252697	27.55	28.21	0.66				<1	0.000	<2	75	<2		
27.55	30.5	Mafic Volcanics	Dark green, fine grained, massive, minor late qtz-carb fractures/veinlets and tension gashes at random orientation.																				
30.5	33.5	Metaseds	Very dark, almost blackish, cherty and hard, thinly laminated/bedded S0 70 TCA, moderately magnetic, thin mm scale qtz-carb flooding along bedding planes, contains 1x34cm section of very strong qtz-carb+/-chl alteration almost destroying primary bedding.																				
33.5	42.3	Mafic Volcanics	Dark green, aphanitic, glassy and hard, locally strongly foliated enhanced by sericite-qtz-carb alteration bleaching up to 10cm across (pillow rims?) minor late quartz-carb-ser fractures/tension gashes.																				
42.3	43	Metaseds	37.6-38.12m, brown foliated biotite rich intermediate dyke, sharp contacts parallel to foliation 70 TCA.																				
EOH																							



**DIAMOND DRILL LOG**

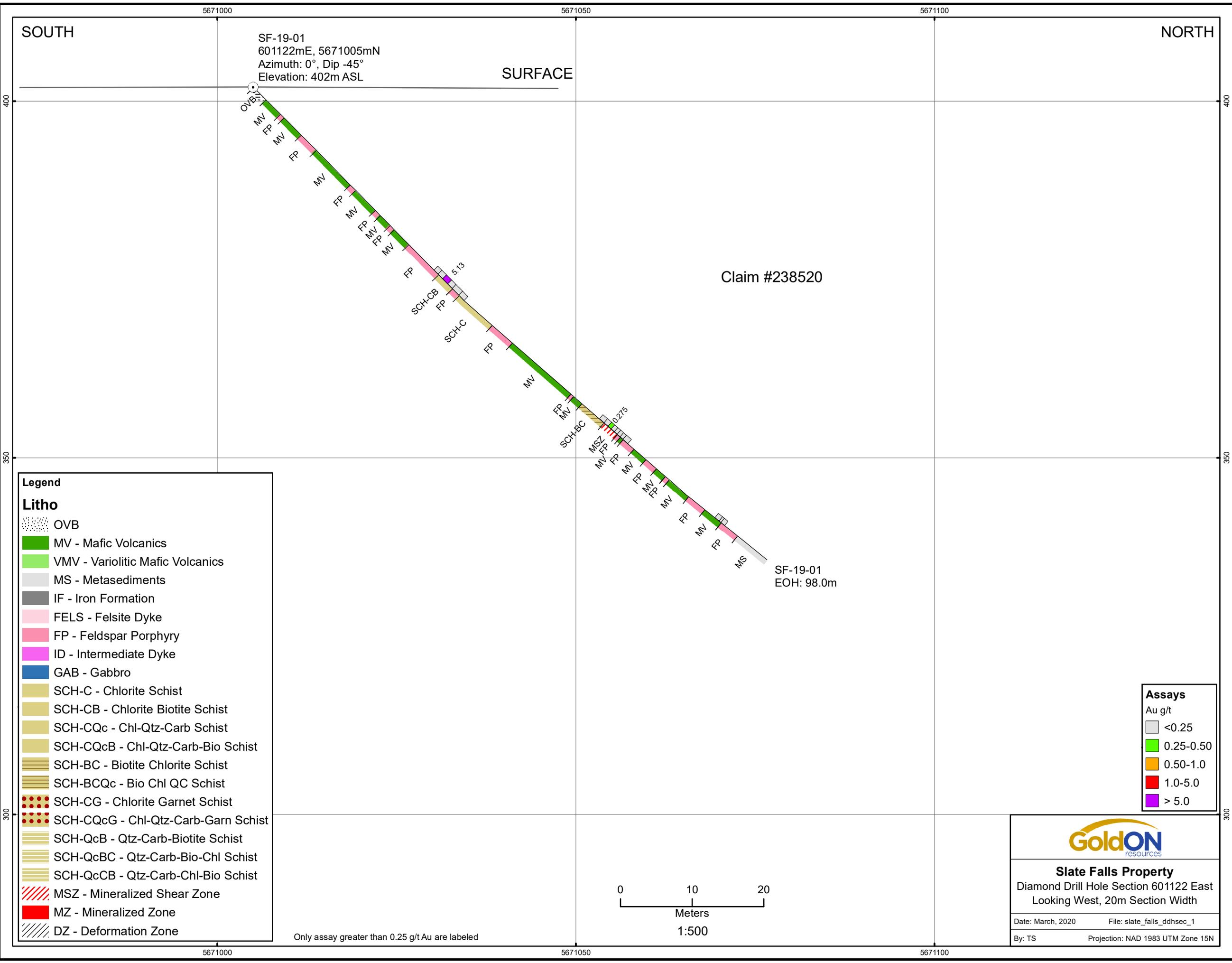
DRILLING COMPANY		COLLAR ELEVATION	@	DIP	BEARING	@	DIP	BEARING	CLAIM NO.	LOCATION (ZONE 15 UTM N.E)	HOLE NO.	Page													
Chibougamau Diamond Drilling		395							162762	5671590N	SF-19-08	1 of 2													
START DATE	COMPLETION DATE	DATE LOGGED	COLLAR	DIP	BEARING	DIP	BEARING	MAP NO.			COMMENTS														
26-Nov-19	27-Nov-19	28-30-Nov-19	24 M	-46.5	2.4	M		NTS 520/04		602050E	Shr zone with gv intersected near target depth for shr at hole 5 collar; 2 MSZs intersected near target depth for main zone, 107.7-108.47, 110.36-111.27. Also MSZ at 131.48-133.														
EXPLORATION CO.; OWNER; OPTIONEE		LOGGED BY						TARGET FOOTAGE																	
GoldON Resources		Coleman Robertson, BSc.,	135 M	-40.5	1.3	M		* 138m		Sanderson Main															
FOOTAGE		ROCK TYPE		DESCRIPTION				SAMPLE FOOTAGE			VISUAL % ESTIMATES			ASSAYS											
FROM	TO							Sample No.	FROM	TO	SAMPLE LENGTH	Py	Cpy	Gn	Au ppb	Au g/t	Ag ppm	Cu ppm	Pb ppm						
0	9	Overburden																							
9	18.79	Metaseds		Grey-green, fine-grained, bedded/foliated S0 generally 45-60 TCA but can range from 30-70 TCA, beds range from mm-scale to tens of cm, often replaced by Qtz-carb, or Qtz-carb +/-sericite +/-albite, bleached bands can be up to about 10cm, some smaller bands up to 1cm are biotized with minor pyrrhotite, <1% Qtz-carb-replaced clasts up to 1cm, locally strongly fractured with Qtz-carb-filled extension hairline fractures. 9.37, 2cm white Qtz veinlet at 40 TCA. 14.41-15.72, tan-grey, massive to weakly foliated feldspar porphyry, 20% feldspar phenocrysts, moderate biotite alteration in groundmass. 17-18.25, grey, weakly foliated feldspar porphyry, minor Kspar alteration.																					
18.79	41.11	Mafic Volcanics		Dark green, fine-grained, massive to weakly foliated, locally brecciated in up to 40cm segments with quartz-carb comprising the matrix and stretched, angular fragments within, contains a 67cm zone of strong shearing with a 32cm white quartz vein and minor subordinate veinlets up to 2cm, locally moderately foliated in up to 30cm segments with Qtz-carb banding or bleaching +/-sericite, +/- albite, sometimes associated with brecciated textures, foliation generally 45-60 TCA, may be minor intercalated metasediments in up to 5-10cm segments, minor up to 1cm angular to sub-rounded Qtz-carb-altered 'fragments' in strongly chloritic groundmass, minor Qtz-carb-filled extension fractures, weakly magnetic. 29.66-30.33, shear zone, Qtz-carb-chlorite schist with white quartz vein from 29.91-30-21, foliation generally 45 TCA but 60 at bottom. No mineralization observed. 39.40-39.55, weakly foliated feldspar porphyry. Shoulder sample. Shoulder sample (2 shoulder samples to avoid 1/4 coring shear zone and still keep samples in order). 1/4 core of 789. Shear zone with quartz vein. Shoulder sample.				252788	28.02	28.44	0.42								<1	0.00	<2	114	<2		
								252789	28.44	29.66	1.22				2	0.002	<2	117	<2						
								252790	1/4 core						<1	0.00	<2	132	<2						
								252791	29.66	30.33	0.67				<1	0.00	<2	56.6	<2						
								252792	30.33	30.80	0.47				4	0.004	<2	144	<2						
41.11	60.7	Metaseds		Green, fine-grained, bedded/foliated S0 generally 60-70 TCA, beds range from mm-scale to tens of cm, often replaced by Qtz-carb, or Qtz-carb +/-sericite +/-albite, bleached bands can be up to about 10cm, some smaller bands up to 1cm are biotized with generally minor pyrrhotite although one area of Qtz-carb alteration contains up to 5% po over a few cm, <1% Qtz-carb-replaced clasts up to 1cm, minor Qtz-carb-filled extension hairline fractures. 48.32-48.46, foliated intermediate dyke. 51.17-51.48, weakly foliated feldspar porphyry, looks washed with faint feldspar phenocrysts, 3cm white Qtz veinlet at top. 52.13-52.45, white quartz vein with minor pyrite/pyrrhotite on margins. 52.61-52.90, weakly foliated feldspar porphyry. 54.09-54.20, foliated intermediate dyke. 54.82-55.75, massive to weakly foliated feldspar porphyry, minor biotite along foliation planes. 59.23-59.74, massive to weakly foliated feldspar porphyry, minor biotite along foliation planes. 59.76-60.7, may be unit of mafic volcanic but probably just sediment with less distinct laminations. Shoulder sample. Quartz vein, minor py/po. Shoulder sample.				252793	51.54	52.13	0.59														
								252794	52.13	52.48	0.35				<1	0.00	<2	92.5	<2						
								252795	52.48	53.02	0.54				<1	0.00	<2	28.5	<2						
60.7	62.19	Chl-Qtz-Carb-Garn Schist		Well-foliated/laminated at 70-80 TCA, laminations up to 0.5cm, garnet appears as <1mm whitish crystals along foliation with biotite and pyrrhotite, locally up to 5% pyrrhotite over 2 or 3 cm but <1% overall, minor Qtz-carb extension fractures, minor Qtz-carb-altered sub-rounded fragments (clasts?) <1cm.																					
62.19	73.46	Chl-Qtz-Carb-Bio Schist		Qtz-carb and biotite give unit banded appearance, bands up to 2cm, local increases in biotite and Qtz-carb, moderately fractured with Qtz-carb infill, strongly fractured towards bottom of unit, minor po locally, minor sub-rounded possible altered clasts <1cm. 63.18-63.70, intermediate dyke. 71.94-72.25, somewhat silicified and foliated intermediate dyke with minor disseminated pyrite. 72.84-73.25, strongly fractured with minor-moderate Qtz-carb alteration, sub-rounded dark green chloritic fragment up to 2cms in lighter green matrix, may be microconglomerate.																					
73.46	78.28	Chl-Qtz-Carb-Garn Schist		Well-foliated/laminated at 30-45 TCA, laminations of Qtz-carb or garnet-biotite up to 1cm, garnet appears as up to 2-3mm whitish crystals along foliation with lesser biotite and pyrrhotite, increase in intensity of garnets, garnet size, biotite and py/po from 76m onwards, locally 1-2% py/po, fine po and blebby pyrite within biotite and Qtz-carb. Shoulder sample. Chl-Qtz-carb-garn schist, <1% po/py. Chl-Qtz-carb-garn schist, 1% po/py. Shoulder sample.				252796	75.33	76.00	0.67														
								252797	76.00	77.00	1.00				<1	0.00	<2	75	<2						
								252798	77.00	78.28	1.28				<1	0.00	<2	114	3						
								252799	78.28	78.93	0.65				2	0.002	<2	153	<2						
								252800	Std 605b						1570	1.57	>100	>10000	1065						

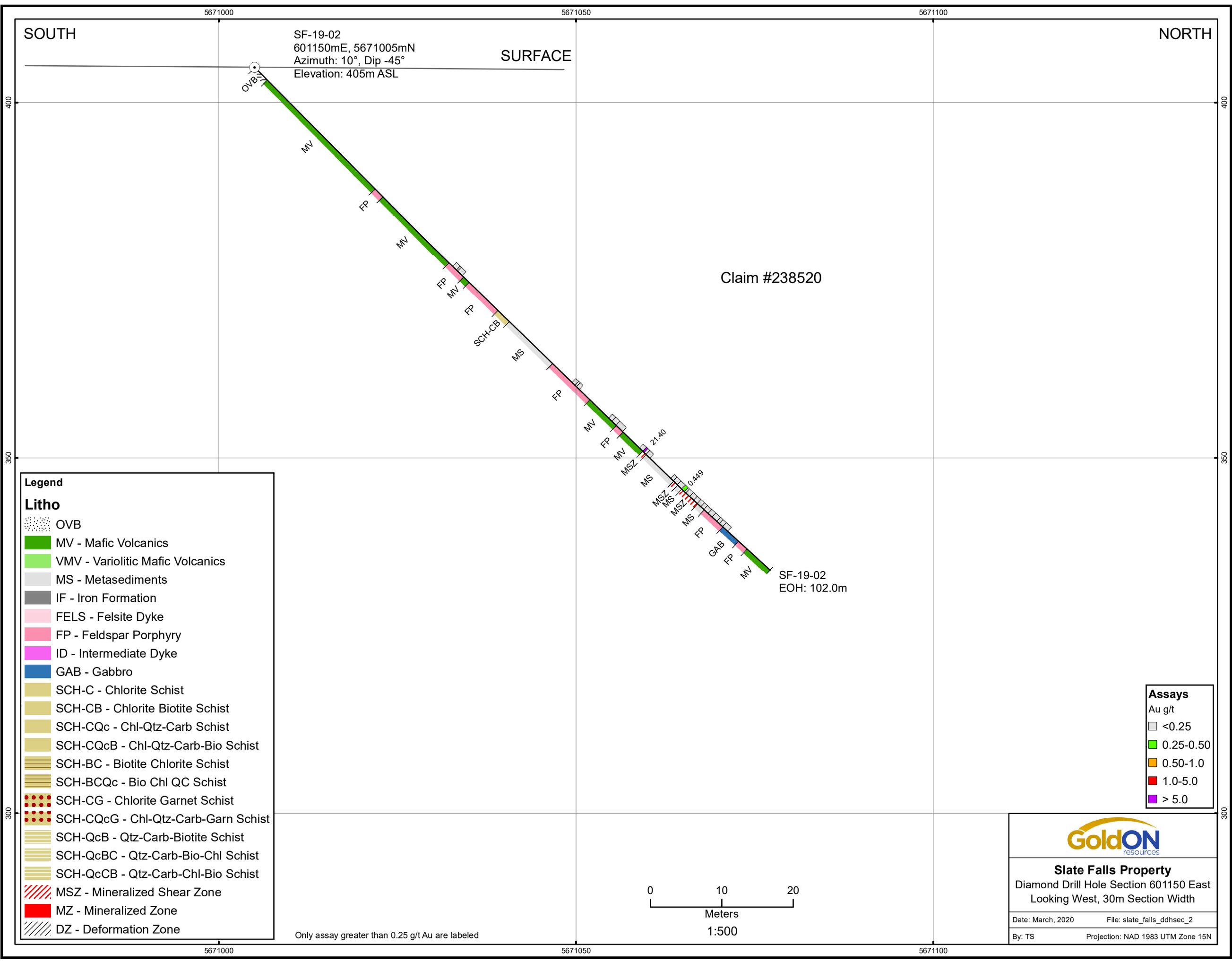




## **APPENDIX II**

### **Drill Hole Sections**





5671600

5671650

5671700

SOUTH

NORTH

SF-19-03  
601900mE, 5671605mN  
Azimuth: 0°, Dip -45°  
Elevation: 405m ASL

SURFACE

400

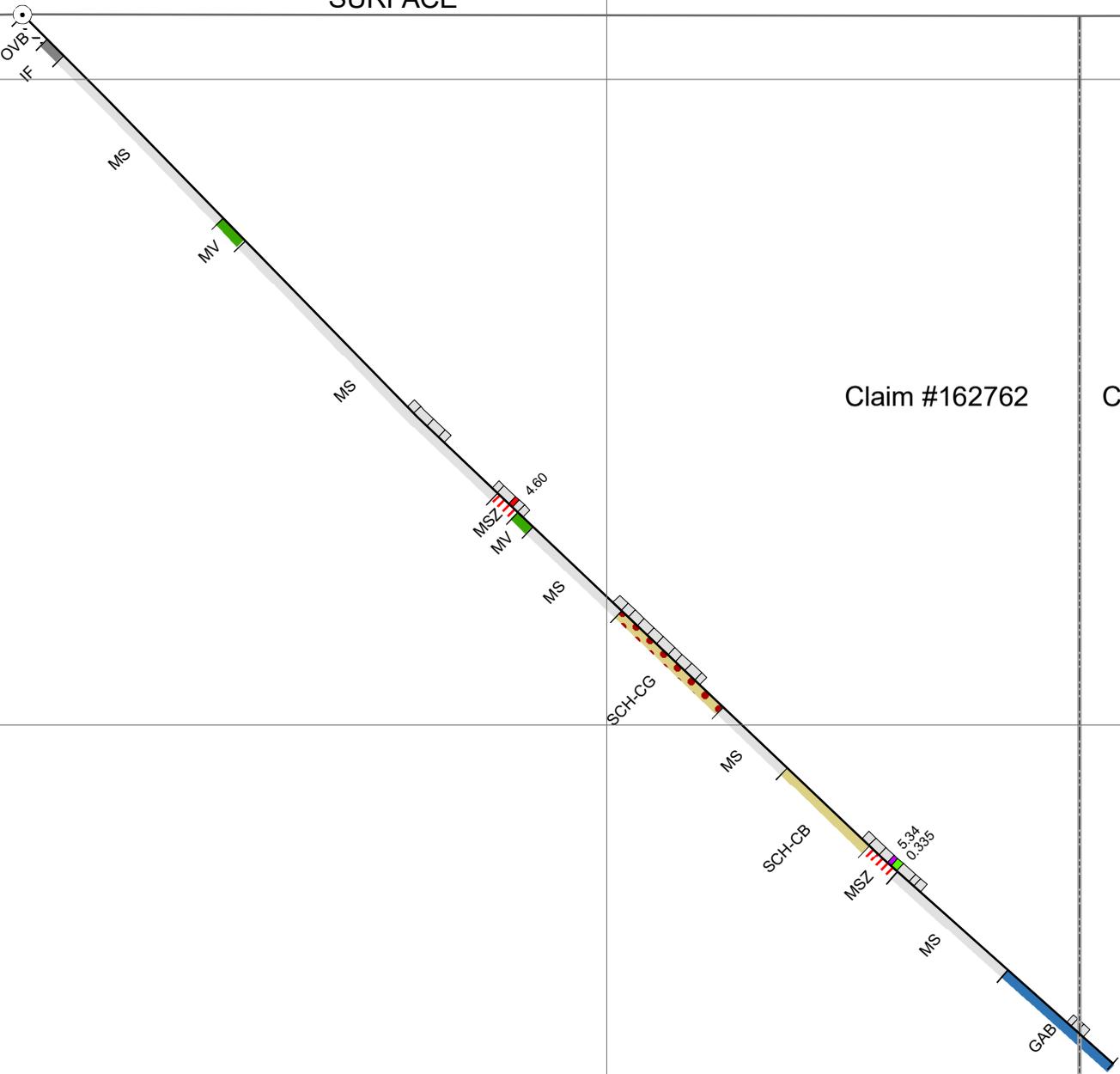
400

350

350

300

300



Claim #162762

Claim #276570

SF-19-03  
EOH: 117.0m

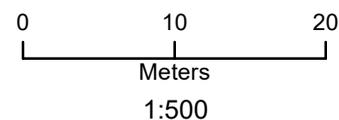
**Legend**

**Litho**

- OVB
- MV - Mafic Volcanics
- VMV - Variolitic Mafic Volcanics
- MS - Metasediments
- IF - Iron Formation
- FELS - Felsite Dyke
- FP - Feldspar Porphyry
- ID - Intermediate Dyke
- GAB - Gabbro
- SCH-C - Chlorite Schist
- SCH-CB - Chlorite Biotite Schist
- SCH-CQc - Chl-Qtz-Carb Schist
- SCH-CQcB - Chl-Qtz-Carb-Bio Schist
- SCH-BC - Biotite Chlorite Schist
- SCH-BCQc - Bio Chl QC Schist
- SCH-CG - Chlorite Garnet Schist
- SCH-CQcG - Chl-Qtz-Carb-Garn Schist
- SCH-QcB - Qtz-Carb-Biotite Schist
- SCH-QcBC - Qtz-Carb-Bio-Chl Schist
- SCH-QcCB - Qtz-Carb-Chl-Bio Schist
- MSZ - Mineralized Shear Zone
- MZ - Mineralized Zone
- DZ - Deformation Zone

**Assays**

- Au g/t
- <math><0.25</math>
- 0.25-0.50
- 0.50-1.0
- 1.0-5.0
- > 5.0



Only assay greater than 0.25 g/t Au are labeled



**Slate Falls Property**

Diamond Drill Hole Section 601900 East  
Looking West, 10m Section Width

Date: March, 2020

File: slate\_falls\_dhhsec\_3

By: TS

Projection: NAD 1983 UTM Zone 15N

5671600

5671650

5671700

5671600

5671650

5671700

SOUTH

NORTH

SF-19-04  
601990mE, 5671615mN  
Azimuth: 0°, Dip -45°  
Elevation: 399m ASL

SURFACE

400

400

350

350

300

300

Legend

Litho

-  OVB
-  MV - Mafic Volcanics
-  VMV - Variolitic Mafic Volcanics
-  MS - Metasediments
-  IF - Iron Formation
-  FELS - Felsite Dyke
-  FP - Feldspar Porphyry
-  ID - Intermediate Dyke
-  GAB - Gabbro
-  SCH-C - Chlorite Schist
-  SCH-CB - Chlorite Biotite Schist
-  SCH-CQc - Chl-Qtz-Carb Schist
-  SCH-CQcB - Chl-Qtz-Carb-Bio Schist
-  SCH-BC - Biotite Chlorite Schist
-  SCH-BCQc - Bio Chl QC Schist
-  SCH-CG - Chlorite Garnet Schist
-  SCH-CQcG - Chl-Qtz-Carb-Garn Schist
-  SCH-QcB - Qtz-Carb-Biotite Schist
-  SCH-QcBC - Qtz-Carb-Bio-Chl Schist
-  SCH-QcCB - Qtz-Carb-Chl-Bio Schist
-  MSZ - Mineralized Shear Zone
-  MZ - Mineralized Zone
-  DZ - Deformation Zone

Only assay greater than 0.25 g/t Au are labeled

Claim #162762

Claim #276570

1070

FP

MS

MSZ

0.454

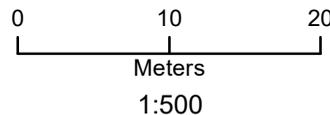
FP

SCH-QcB

SF-19-04  
EOH: 100.5m

Assays

- Au g/t
-  <0.25
-  0.25-0.50
-  0.50-1.0
-  1.0-5.0
-  > 5.0



Slate Falls Property

Diamond Drill Hole Section 601990 East  
Looking West, 10m Section Width

Date: March, 2020

File: slate\_falls\_ddhsec\_4

By: TS

Projection: NAD 1983 UTM Zone 15N

5671600

5671650

5671700

5671600

5671650

5671700

SOUTH

NORTH

SF-19-08  
602050mE, 5671590mN  
Azimuth: 0°, Dip -45°  
Elevation: 396m ASL

SF-19-05  
602050mE, 5671615mN  
Azimuth: 0°, Dip -45°  
Elevation: 396m ASL

SURFACE

Claim #162762

Claim #276570

**Legend**

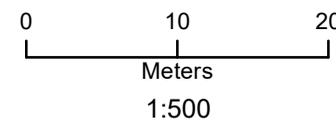
**Litho**

- OVB
- MV - Mafic Volcanics
- VMV - Variolitic Mafic Volcanics
- MS - Metasediments
- IF - Iron Formation
- FELS - Felsite Dyke
- FP - Feldspar Porphyry
- ID - Intermediate Dyke
- GAB - Gabbro
- SCH-C - Chlorite Schist
- SCH-CB - Chlorite Biotite Schist
- SCH-CQc - Chl-Qtz-Carb Schist
- SCH-CQcB - Chl-Qtz-Carb-Bio Schist
- SCH-BC - Biotite Chlorite Schist
- SCH-BCQc - Bio Chl QC Schist
- SCH-CG - Chlorite Garnet Schist
- SCH-CQcG - Chl-Qtz-Carb-Garn Schist
- SCH-QcB - Qtz-Carb-Biotite Schist
- SCH-QcBC - Qtz-Carb-Bio-Chl Schist
- SCH-QcCB - Qtz-Carb-Chl-Bio Schist
- MSZ - Mineralized Shear Zone
- MZ - Mineralized Zone
- DZ - Deformation Zone

**Assays**

Au g/t

- <0.25
- 0.25-0.50
- 0.50-1.0
- 1.0-5.0
- > 5.0



Only assays greater than 0.25 g/t Au are labeled

SF-19-08  
EOH: 138.0m

SF-19-05  
EOH: 120.0m

**Slate Falls Property**  
Diamond Drill Hole Section 602050 East  
Looking West, 12m Section Width

Date: March, 2020 File: slate\_falls\_ddhsec\_5  
By: TS Projection: NAD 1983 UTM Zone 15N

5671600

5671650

5671700

400

350

300

400

350

300

5671600

5671650

5671700

SOUTH

NORTH

SF-19-06  
602325mE, 5671605mN  
Azimuth: 0°, Dip -45°  
Elevation: 401m ASL

SURFACE

Claim #222157

Claim #222156

**Legend**

**Litho**

- OVB
- MV - Mafic Volcanics
- VMV - Variolitic Mafic Volcanics
- MS - Metasediments
- IF - Iron Formation
- FELS - Felsite Dyke
- FP - Feldspar Porphyry
- ID - Intermediate Dyke
- GAB - Gabbro
- SCH-C - Chlorite Schist
- SCH-CB - Chlorite Biotite Schist
- SCH-CQc - Chl-Qtz-Carb Schist
- SCH-CQcB - Chl-Qtz-Carb-Bio Schist
- SCH-BC - Biotite Chlorite Schist
- SCH-BCQc - Bio Chl QC Schist
- SCH-CG - Chlorite Garnet Schist
- SCH-CQcG - Chl-Qtz-Carb-Garn Schist
- SCH-QcB - Qtz-Carb-Biotite Schist
- SCH-QcBC - Qtz-Carb-Bio-Chl Schist
- SCH-QcCB - Qtz-Carb-Chl-Bio Schist
- MSZ - Mineralized Shear Zone
- MZ - Mineralized Zone
- DZ - Deformation Zone

**Assays**

Au g/t

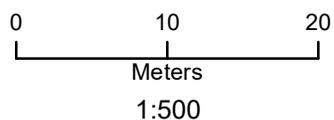
- <0.25
- 0.25-0.50
- 0.50-1.0
- 1.0-5.0
- > 5.0



**Slate Falls Property**  
Diamond Drill Hole Section 602325 East  
Looking West, 10m Section Width

Date: March, 2020      File: slate\_falls\_ddhsec\_6

By: TS      Projection: NAD 1983 UTM Zone 15N



Only assays greater than 0.25 g/t Au are labeled

5671600

5671650

5671700

SF-19-06  
EOH: 147.0m

400

400

350

350

300

300

5671900

5671950

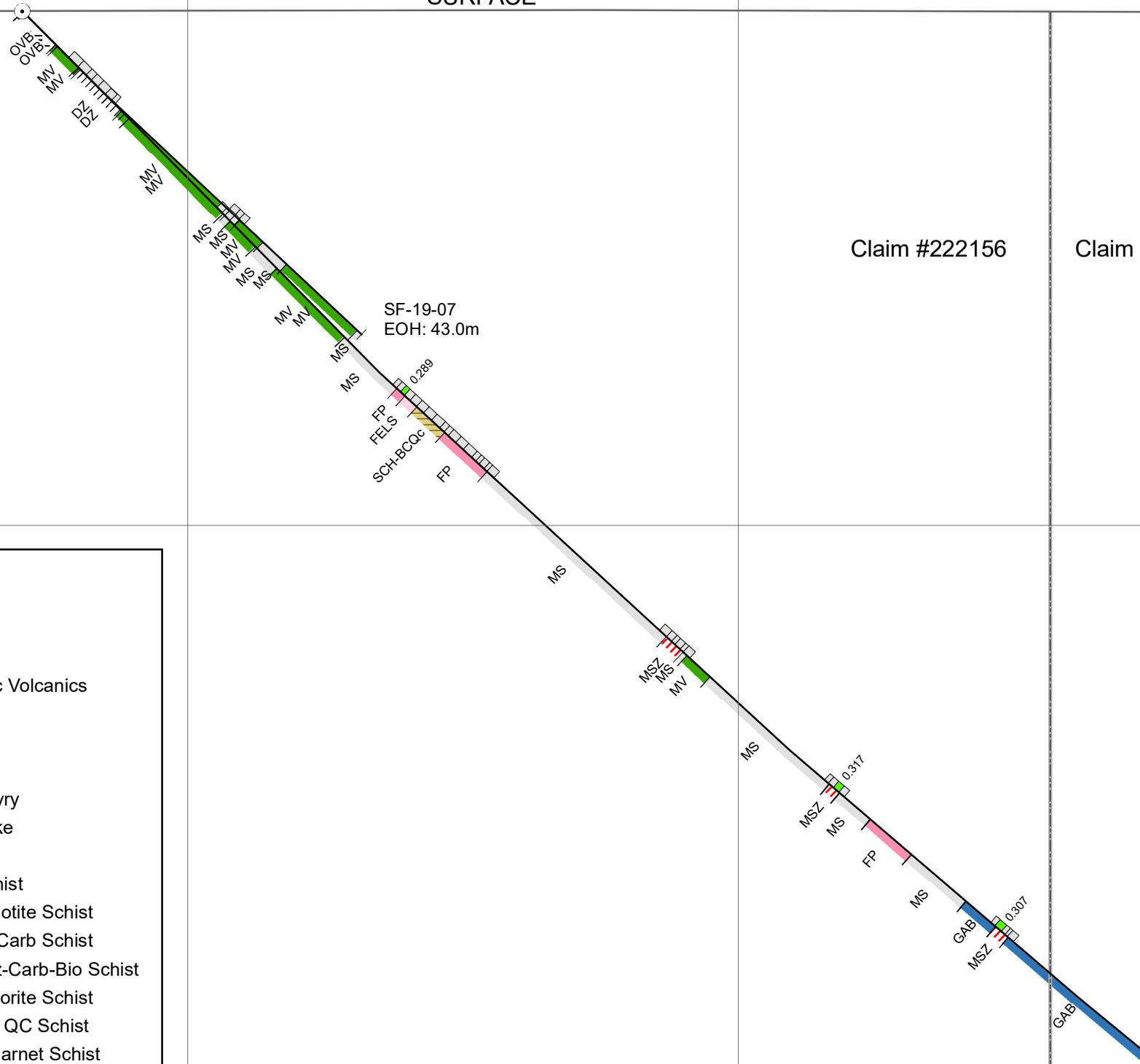
5672000

SOUTH

NORTH

SF-19-07,7A  
602285mE, 5671885mN  
Azimuth: 351°, Dip -45°  
Elevation: 397m ASL

SURFACE



Claim #222156

Claim #201348

SF-19-07  
EOH: 43.0m

SF-19-07A  
EOH: 141.0m

Legend

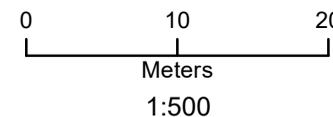
Litho

- OVB
- MV - Mafic Volcanics
- VMV - Variolitic Mafic Volcanics
- MS - Metasediments
- IF - Iron Formation
- FELS - Felsite Dyke
- FP - Feldspar Porphyry
- ID - Intermediate Dyke
- GAB - Gabbro
- SCH-C - Chlorite Schist
- SCH-CB - Chlorite Biotite Schist
- SCH-CQc - Chl-Qtz-Carb Schist
- SCH-CQcB - Chl-Qtz-Carb-Bio Schist
- SCH-BC - Biotite Chlorite Schist
- SCH-BCQc - Bio Chl QC Schist
- SCH-CG - Chlorite Garnet Schist
- SCH-CQcG - Chl-Qtz-Carb-Garn Schist
- SCH-QcB - Qtz-Carb-Biotite Schist
- SCH-QcBC - Qtz-Carb-Bio-Chl Schist
- SCH-QcCB - Qtz-Carb-Chl-Bio Schist
- MSZ - Mineralized Shear Zone
- MZ - Mineralized Zone
- DZ - Deformation Zone

Assays

- Au g/t
- <0.25
- 0.25-0.50
- 0.50-1.0
- 1.0-5.0
- > 5.0

Only assays greater than 0.25 g/t Au are labeled



Slate Falls Property

Diamond Drill Hole Section 602285 East  
Looking West, 30m Section Width

Date: March, 2020

File: slate\_falls\_ddhsec\_7

By: TS

Projection: NAD 1983 UTM Zone 15N

5671900

5671950

5672000

400

400

350

350

300

300

## **APPENDIX III**

### **Drill Core Assay Certificates (SGS Labs)**



## ANALYSIS REPORT BBM19-01715

To COD SGS MINERALS - GEOCHEM VANCOUVER  
GOLDON RESOURCES- BRUCE MACLACHLAN  
SGS CANADA INC  
3260 PRODUCTION WAY  
BURNABY V5A 4W4  
BC  
CANADA

Order Number	PO:	Date Received	28-Nov-2019
Project	GOLDON RESOURCES	Date Analysed	28-Nov-2019 - 23-Dec-2019
Submission Number	GoldON-2/ 125 Core (1-75)	Date Completed	23-Dec-2019
Number of Samples	74	SGS Order Number	BBM19-01715

### Methods Summary

Number of Sample	Method Code	Description
74	G_LOG	Sample Registration Fee
74	G_WGH_KG	Weight of samples received
74	PERC_CRU	Percent passing screen after crushing
74	PERC_PUL	Percent passing screen after pulverizing
74	GE_FAI30V5	Au, Pt, Pd, FAS, exploration grade, ICP-AES, 30g-5mL
2	GO_FAG30V	Au, FAS, Gravimetric, 30g
74	GE_ICP40Q12	4 Acid Digest (HCL/HCLO4/HF/HNO3), ICP, 0.2g-12ml
3	GO_ICP42Q100	4 Acid Digest (HCL/HCLO4/HF/HNO3), ICP, 0.2g-100ml

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



Order Number  
Project  
Submission Number  
Number of Samples

PO:  
GOLDON RESOURCES  
GoldON-2/ 125 Core (1-75)  
74

**ANALYSIS REPORT BBM19-01715**

Element Method	Wtkg G_WGH_KG	@Au GE_FAI30V5	@Pt GE_FAI30V5	@Pd GE_FAI30V5	@Au GO_FAG30V	@Ag GE_ICP40Q12
Lower Limit	0.01	1	10	1	0.5	2
Upper Limit	--	10,000	10,000	10,000	10,000	100
Unit	kg	ppb	ppb	ppb	g / t	ppm m / m
00252501	1.76	159	<10	2	-	<2
00252502	1.50	73	<10	<1	-	<2
00252503	1.44	104	<10	3	-	<2
00252504	1.16	7	<10	<1	-	<2
00252505	1.56	11	<10	2	-	<2
00252506	1.67	5130	<10	1	-	38
00252507	1.57	5	<10	3	-	<2
00252508	0.98	201	<10	3	-	11
00252509	1.04	275	<10	2	-	35
00252510	0.55	<1	<10	<1	-	<2
00252511	0.93	215	<10	3	-	11
00252512	0.72	4	<10	3	-	<2
00252513	1.20	31	<10	<1	-	<2
00252514	0.71	207	<10	4	-	<2
00252515	1.44	3	<10	1	-	<2
00252516	1.14	2	<10	3	-	<2
00252517	0.54	49	<10	3	-	6
00252518	0.99	<1	<10	<1	-	<2
00252519	0.85	<1	<10	1	-	<2
00252520	-	<1	<10	<1	-	<2
00252521	0.65	<1	<10	<1	-	<2
00252522	1.35	<1	<10	<1	-	<2
00252523	1.02	<1	<10	<1	-	<2
00252524	0.46	46	<10	4	-	<2
00252525	0.11	1740	<10	9	-	>100
00252526	0.81	8	<10	<1	-	<2
00252527	1.21	2	<10	4	-	<2
00252528	1.15	101	<10	4	-	<2
00252529	0.81	83	<10	<1	-	<2

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



Order Number  
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Number of Samples

PO:  
GOLDON RESOURCES  
GoldON-2/ 125 Core (1-75)  
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**ANALYSIS REPORT BBM19-01715**

Element Method	Wtkg G_WGH_KG	@Au GE_FAI30V5	@Pt GE_FAI30V5	@Pd GE_FAI30V5	@Au GO_FAG30V	@Ag GE_ICP40Q12
Lower Limit	0.01	1	10	1	0.5	2
Upper Limit	--	10,000	10,000	10,000	10,000	100
Unit	kg	ppb	ppb	ppb	g / t	ppm m / m
00252530	0.84	57	<10	<1	-	<2
00252531	0.88	4	<10	3	-	<2
00252532	0.43	>10000	<10	<1	21.4	>100
00252533	0.51	18	<10	3	-	<2
00252534	1.13	5	<10	3	-	<2
00252535	0.93	12	<10	3	-	<2
00252536	1.03	4	<10	2	-	<2
00252537	1.32	4	<10	3	-	<2
00252538	0.79	449	<10	2	-	5
00252539	0.39	80	<10	2	-	3
00252540	L.N.R	L.N.R	L.N.R	L.N.R	-	L.N.R
00252541	1.03	35	<10	<1	-	<2
00252543	0.85	165	<10	3	-	4
00252544	1.05	115	<10	4	-	<2
00252545	0.95	6	<10	3	-	<2
00252546	0.97	219	<10	4	-	<2
00252547	0.96	151	<10	<1	-	<2
00252548	1.22	22	<10	<1	-	<2
00252549	1.19	5	<10	3	-	<2
00252550	0.55	<1	<10	<1	-	<2
00252551	0.72	51	<10	1	-	<2
00252552	0.85	52	<10	1	-	<2
00252553	1.62	123	<10	3	-	<2
00252554	0.60	<1	<10	1	-	<2
00252555	1.10	<1	<10	2	-	<2
00252556	1.05	<1	<10	2	-	<2
00252557	0.76	<1	<10	1	-	<2
00252558	1.64	<1	<10	2	-	<2
00252559	1.62	<1	<10	3	-	<2

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



Order Number  
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PO:  
GOLDON RESOURCES  
GoldON-2/ 125 Core (1-75)  
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**ANALYSIS REPORT BBM19-01715**

Element Method	Wtkg G_WGH_KG	@Au GE_FAI30V5	@Pt GE_FAI30V5	@Pd GE_FAI30V5	@Au GO_FAG30V	@Ag GE_ICP40Q12
Lower Limit	0.01	1	10	1	0.5	2
Upper Limit	--	10,000	10,000	10,000	10,000	100
Unit	kg	ppb	ppb	ppb	g / t	ppm m / m
00252560	0.11	1770	<10	9	-	>100
00252561	0.85	<1	<10	2	-	<2
00252562	1.38	<1	<10	2	-	<2
00252563	2.00	11	<10	2	-	<2
00252564	0.48	1070	<10	2	-	6
00252565	0.72	1	<10	2	-	<2
00252566	0.70	2	<10	2	-	<2
00252567	0.88	4	<10	3	-	<2
00252568	0.75	3	<10	2	-	<2
00252569	0.64	<1	<10	2	-	<2
00252570	-	2	<10	2	-	<2
00252571	1.17	5	<10	2	-	<2
00252572	1.14	55	<10	2	-	<2
00252573	1.35	<1	<10	2	-	<2
00252574	1.37	24	<10	<1	-	<2
00252575	0.11	>10000	<10	10	11.5	<2
*Blk BLANK	-	-	-	-	-	<2
*Rep 00252546	-	-	-	-	-	<2
*Std OREAS 520	-	-	-	-	-	<2
*Std OREAS 502b	-	-	-	-	-	<2
*Blk BLANK	-	1	<10	<1	-	-
*Rep 00252512	-	4	<10	2	-	-
*Rep 00252522	-	<1	<10	1	-	-
*Std OREAS45F	-	19	40	61	-	-
*Std PGMS-27	-	4780	1310	2060	-	-
*Blk BLANK	-	1	<10	1	-	-
*Rep 00252567	-	4	<10	1	-	-
*Rep 00252575	-	-	-	-	11.2	-
*Blk BLANK	-	-	-	-	<0.5	-

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PO:  
GOLDON RESOURCES  
GoldON-2/ 125 Core (1-75)  
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**ANALYSIS REPORT BBM19-01715**

Element Method	Wtkg G_WGH_KG	@Au GE_FAI30V5	@Pt GE_FAI30V5	@Pd GE_FAI30V5	@Au GO_FAG30V	@Ag GE_ICP40Q12
Lower Limit	0.01	1	10	1	0.5	2
Upper Limit	--	10,000	10,000	10,000	10,000	100
Unit	kg	ppb	ppb	ppb	g / t	ppm m / m
*Std GS-20C	-	-	-	-	19.5	-
*Blk BLANK	-	-	-	-	-	<2
*Std OREAS 502b	-	-	-	-	-	<2
*Rep 00252536	-	-	-	-	-	<2

Element Method	@Al GE_ICP40Q12	@As GE_ICP40Q12	@Ba GE_ICP40Q12	@Be GE_ICP40Q12	@Bi GE_ICP40Q12	@Ca GE_ICP40Q12
Lower Limit	0.01	3	1	0.5	5	0.01
Upper Limit	15	10,000	10,000	2,500	10,000	15
Unit	%	ppm m / m	ppm m / m	ppm m / m	ppm m / m	%
00252501	7.88	<3	142	0.7	<5	5.28
00252502	7.77	<3	406	1.1	<5	2.14
00252503	7.47	<3	287	0.9	<5	5.96
00252504	7.21	<3	476	0.9	<5	1.43
00252505	7.21	<3	181	<0.5	<5	5.90
00252506	7.77	<3	187	0.7	<5	5.04
00252507	7.79	<3	68	<0.5	<5	6.80
00252508	6.31	<3	317	1.0	<5	5.95
00252509	6.06	12	347	1.3	<5	5.55
00252510	7.73	<3	241	1.0	<5	5.41
00252511	6.69	<3	319	1.1	<5	5.27
00252512	7.43	<3	195	0.6	<5	4.86
00252513	7.52	<3	304	1.0	<5	2.41
00252514	7.86	<3	100	<0.5	<5	6.15
00252515	8.37	<3	343	0.9	<5	3.22
00252516	7.93	<3	97	<0.5	<5	7.52
00252517	7.78	<3	562	0.7	<5	6.19
00252518	8.21	<3	480	0.7	<5	2.12
00252519	8.32	<3	345	0.7	<5	2.87

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



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PO:  
GOLDON RESOURCES  
GoldON-2/ 125 Core (1-75)  
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**ANALYSIS REPORT BBM19-01715**

Element Method Lower Limit Upper Limit Unit	@Al GE_ICP40Q12 0.01 15 %	@As GE_ICP40Q12 3 10,000 ppm m / m	@Ba GE_ICP40Q12 1 10,000 ppm m / m	@Be GE_ICP40Q12 0.5 2,500 ppm m / m	@Bi GE_ICP40Q12 5 10,000 ppm m / m	@Ca GE_ICP40Q12 0.01 15 %
00252520	8.43	<3	327	0.8	<5	2.84
00252521	8.54	<3	319	0.8	<5	3.10
00252522	8.41	<3	337	0.8	<5	2.69
00252523	7.78	<3	475	0.8	<5	2.28
00252524	7.58	<3	302	<0.5	<5	5.08
00252525	6.00	2428	121	0.6	135	0.38
00252526	7.29	<3	479	0.9	<5	1.60
00252527	7.77	<3	71	<0.5	<5	5.98
00252528	7.58	<3	246	<0.5	<5	5.17
00252529	7.32	<3	344	0.7	<5	2.64
00252530	7.45	<3	339	0.8	<5	2.61
00252531	8.49	<3	177	0.5	<5	5.51
00252532	1.37	<3	70	<0.5	9	1.69
00252533	7.66	<3	183	<0.5	<5	7.14
00252534	7.75	<3	61	<0.5	<5	6.58
00252535	8.11	<3	66	<0.5	<5	6.75
00252536	7.77	<3	266	0.5	<5	4.80
00252537	7.86	<3	73	<0.5	<5	6.51
00252538	7.43	<3	214	0.8	<5	3.35
00252539	5.54	<3	185	0.9	<5	4.11
00252540	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R
00252541	7.89	<3	336	0.9	<5	3.03
00252543	7.24	<3	228	0.9	<5	6.25
00252544	7.76	<3	152	0.6	<5	5.65
00252545	8.00	<3	60	<0.5	<5	6.02
00252546	8.16	<3	127	<0.5	<5	6.96
00252547	8.37	<3	366	0.8	<5	2.45
00252548	8.52	<3	417	0.9	<5	2.76
00252549	7.83	<3	161	<0.5	<5	5.90

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



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PO:  
GOLDON RESOURCES  
GoldON-2/ 125 Core (1-75)  
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**ANALYSIS REPORT BBM19-01715**

Element Method Lower Limit Upper Limit Unit	@Al GE_ICP40Q12 0.01 15 %	@As GE_ICP40Q12 3 10,000 ppm m / m	@Ba GE_ICP40Q12 1 10,000 ppm m / m	@Be GE_ICP40Q12 0.5 2,500 ppm m / m	@Bi GE_ICP40Q12 5 10,000 ppm m / m	@Ca GE_ICP40Q12 0.01 15 %
00252550	7.83	<3	251	1.0	<5	5.53
00252551	8.05	<3	270	1.0	<5	2.68
00252552	7.95	<3	418	1.0	<5	2.10
00252553	7.85	<3	164	<0.5	<5	6.57
00252554	8.21	<3	481	0.9	<5	2.10
00252555	8.11	<3	317	<0.5	<5	8.64
00252556	8.30	<3	21	<0.5	<5	7.50
00252557	8.13	<3	245	0.5	<5	6.45
00252558	7.39	<3	187	<0.5	<5	9.29
00252559	7.44	<3	134	<0.5	<5	7.85
00252560	6.03	2624	333	0.6	150	0.39
00252561	7.85	<3	46	<0.5	6	8.50
00252562	7.95	<3	38	<0.5	<5	6.77
00252563	7.50	<3	77	<0.5	<5	10.39
00252564	8.19	<3	522	0.6	<5	6.93
00252565	8.57	<3	29	<0.5	<5	8.17
00252566	8.24	<3	37	<0.5	<5	7.62
00252567	8.81	<3	224	<0.5	<5	5.31
00252568	8.85	<3	43	<0.5	<5	6.60
00252569	8.83	<3	81	<0.5	6	7.26
00252570	8.68	<3	80	<0.5	<5	7.20
00252571	8.03	<3	178	0.6	<5	8.13
00252572	8.21	<3	515	0.7	<5	7.33
00252573	8.31	<3	113	<0.5	<5	6.65
00252574	8.02	<3	382	0.6	<5	2.83
00252575	5.88	37	198	<0.5	<5	4.79
*Blk BLANK	0.02	<3	<1	<0.5	<5	0.01
*Rep 00252546	8.07	<3	126	<0.5	<5	6.94
*Std OREAS 520	5.83	147	913	1.0	19	3.86

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



Order Number PO:  
 Project GOLDON RESOURCES  
 Submission Number GoldON-2/ 125 Core (1-75)  
 Number of Samples 74

**ANALYSIS REPORT BBM19-01715**

Element Method	@Al GE_ICP40Q12	@As GE_ICP40Q12	@Ba GE_ICP40Q12	@Be GE_ICP40Q12	@Bi GE_ICP40Q12	@Ca GE_ICP40Q12
Lower Limit	0.01	3	1	0.5	5	0.01
Upper Limit	15	10,000	10,000	2,500	10,000	15
Unit	%	ppm m / m	ppm m / m	ppm m / m	ppm m / m	%
*Std OREAS 502b	7.42	11	958	2.4	16	2.54
*Blk BLANK	<0.01	<3	<1	<0.5	<5	<0.01
*Std OREAS 502b	7.30	5	932	2.3	<5	2.50
*Rep 00252536	7.55	<3	255	0.5	<5	4.67

Element Method	@Cd GE_ICP40Q12	@Co GE_ICP40Q12	@Cr GE_ICP40Q12	@Cu GE_ICP40Q12	@Fe GE_ICP40Q12	@K GE_ICP40Q12
Lower Limit	1	1	1	0.5	0.01	0.01
Upper Limit	10,000	10,000	10,000	10,000	15	15
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	%	%
00252501	2	28	99	106	5.31	1.92
00252502	4	7	22	57.3	2.55	1.25
00252503	2	36	129	135	6.63	2.68
00252504	<1	3	15	18.1	1.92	1.02
00252505	2	36	151	117	6.79	2.00
00252506	3	32	105	122	6.14	2.26
00252507	2	44	175	154	8.49	0.45
00252508	10	36	127	1587	7.15	2.71
00252509	9	33	99	1202	6.21	2.49
00252510	2	43	218	50.5	8.28	0.67
00252511	4	32	123	414	6.20	2.70
00252512	1	35	131	135	6.02	2.17
00252513	<1	7	18	67.6	2.86	0.84
00252514	2	44	192	157	8.13	0.87
00252515	<1	13	51	61.4	3.32	1.16
00252516	2	48	172	153	8.24	0.48
00252517	8	41	150	288	7.73	2.07
00252518	<1	6	13	31.2	2.29	1.25
00252519	<1	8	20	43.1	2.94	1.15

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



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PO:  
GOLDON RESOURCES  
GoldON-2/ 125 Core (1-75)  
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## ANALYSIS REPORT BBM19-01715

Element Method	@Cd GE_ICP40Q12	@Co GE_ICP40Q12	@Cr GE_ICP40Q12	@Cu GE_ICP40Q12	@Fe GE_ICP40Q12	@K GE_ICP40Q12
Lower Limit	1	1	1	0.5	0.01	0.01
Upper Limit	10,000	10,000	10,000	10,000	15	15
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	%	%
00252520	<1	9	24	39.6	2.91	1.13
00252521	<1	9	25	37.1	2.69	1.19
00252522	<1	8	28	32.0	2.87	1.13
00252523	<1	7	24	41.3	2.52	1.03
00252524	2	39	143	104	8.39	2.89
00252525	15	16	22	>10000	7.28	1.21
00252526	<1	4	13	12.4	1.99	1.35
00252527	2	43	173	153	7.94	0.49
00252528	2	41	147	134	7.19	1.97
00252529	<1	5	15	42.8	2.15	1.44
00252530	<1	5	15	45.5	1.98	1.28
00252531	1	29	96	143	5.58	0.82
00252532	5	13	55	585	3.62	0.53
00252533	2	46	156	238	7.16	1.10
00252534	2	45	172	153	8.16	0.34
00252535	2	40	146	160	7.75	0.42
00252536	2	34	138	135	6.41	2.07
00252537	2	45	139	158	8.33	0.58
00252538	1	18	52	61.2	4.26	1.35
00252539	2	33	122	88.5	6.08	1.92
00252540	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R
00252541	<1	11	22	51.9	3.04	1.56
00252543	2	45	121	164	7.05	2.20
00252544	2	47	136	151	7.27	1.12
00252545	2	48	116	167	7.82	0.33
00252546	2	50	150	204	7.78	0.71
00252547	<1	9	16	71.3	2.40	1.08
00252548	<1	10	33	31.3	3.19	1.25
00252549	3	44	136	124	8.44	1.33

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



Order Number  
Project  
Submission Number  
Number of Samples

PO:  
GOLDON RESOURCES  
GoldON-2/ 125 Core (1-75)  
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**ANALYSIS REPORT BBM19-01715**

Element Method	@Cd GE_ICP40Q12	@Co GE_ICP40Q12	@Cr GE_ICP40Q12	@Cu GE_ICP40Q12	@Fe GE_ICP40Q12	@K GE_ICP40Q12
Lower Limit	1	1	1	0.5	0.01	0.01
Upper Limit	10,000	10,000	10,000	10,000	15	15
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	%	%
00252550	2	45	165	49.1	7.97	0.65
00252551	1	9	21	185	2.67	0.91
00252552	<1	6	16	48.6	2.28	0.99
00252553	2	45	121	161	7.91	1.17
00252554	<1	6	15	19.4	2.25	0.85
00252555	3	45	126	146	8.86	0.90
00252556	3	44	116	125	8.92	0.13
00252557	2	33	88	105	7.75	0.33
00252558	3	40	96	133	7.85	0.48
00252559	2	35	114	153	7.28	0.25
00252560	16	17	24	>10000	7.20	1.17
00252561	3	42	122	118	8.85	0.18
00252562	3	45	144	170	8.78	0.15
00252563	3	43	106	186	7.85	0.21
00252564	2	26	63	170	5.96	1.41
00252565	3	47	124	145	9.35	0.24
00252566	3	50	111	156	8.38	0.18
00252567	2	50	127	98.0	7.19	0.58
00252568	3	50	153	172	8.20	0.20
00252569	3	45	98	129	9.66	0.37
00252570	3	44	114	134	9.73	0.37
00252571	3	42	104	183	10.04	0.70
00252572	3	41	99	125	8.74	1.79
00252573	3	41	109	142	8.76	0.42
00252574	1	11	25	43.3	3.39	0.99
00252575	2	35	248	135	5.90	0.54
*Blk BLANK	<1	<1	1	<0.5	0.01	<0.01
*Rep 00252546	2	50	157	200	7.70	0.70
*Std OREAS 520	5	192	30	3020	>15.00	3.50

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



Order Number PO:  
 Project GOLDON RESOURCES  
 Submission Number GoldON-2/ 125 Core (1-75)  
 Number of Samples 74

**ANALYSIS REPORT BBM19-01715**

Element Method	@Cd GE_ICP40Q12	@Co GE_ICP40Q12	@Cr GE_ICP40Q12	@Cu GE_ICP40Q12	@Fe GE_ICP40Q12	@K GE_ICP40Q12
Lower Limit	1	1	1	0.5	0.01	0.01
Upper Limit	10,000	10,000	10,000	10,000	15	15
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	%	%
*Std OREAS 502b	2	19	66	7570	5.53	3.15
*Blk BLANK	<1	<1	1	<0.5	<0.01	<0.01
*Std OREAS 502b	1	17	70	7321	5.57	3.23
*Rep 00252536	2	34	122	122	6.23	2.03

Element Method	@La GE_ICP40Q12	@Li GE_ICP40Q12	@Mg GE_ICP40Q12	@Mn GE_ICP40Q12	@Mo GE_ICP40Q12	@Ni GE_ICP40Q12
Lower Limit	0.5	1	0.01	2	1	1
Upper Limit	10,000	10,000	15	10,000	10,000	10,000
Unit	ppm m / m	ppm m / m	%	ppm m / m	ppm m / m	ppm m / m
00252501	8.2	37	2.14	1027	<1	68
00252502	12.9	27	0.65	334	<1	14
00252503	5.0	56	2.81	1354	1	82
00252504	15.7	15	0.34	192	<1	6
00252505	5.4	50	2.92	1233	<1	79
00252506	6.2	46	2.77	1106	1	71
00252507	3.3	18	3.83	1535	<1	90
00252508	2.8	42	3.19	1417	<1	83
00252509	4.0	38	2.51	1213	2	71
00252510	16.9	9	4.47	1053	<1	147
00252511	6.0	38	2.64	1087	<1	72
00252512	8.4	40	2.69	961	<1	70
00252513	10.2	19	0.63	372	<1	10
00252514	4.5	22	2.88	1448	<1	96
00252515	15.7	23	1.18	468	<1	32
00252516	4.9	18	3.37	1793	<1	103
00252517	11.9	37	3.29	1424	<1	97
00252518	11.7	25	0.62	304	<1	11
00252519	15.4	24	0.94	399	<1	20

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



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PO:  
GOLDON RESOURCES  
GoldON-2/ 125 Core (1-75)  
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**ANALYSIS REPORT BBM19-01715**

Element Method Lower Limit Upper Limit Unit	@La GE_ICP40Q12 0.5 10,000 ppm m / m	@Li GE_ICP40Q12 1 10,000 ppm m / m	@Mg GE_ICP40Q12 0.01 15 %	@Mn GE_ICP40Q12 2 10,000 ppm m / m	@Mo GE_ICP40Q12 1 10,000 ppm m / m	@Ni GE_ICP40Q12 1 10,000 ppm m / m
00252520	15.2	24	0.93	387	<1	20
00252521	16.0	26	0.93	421	<1	20
00252522	16.6	23	0.89	372	<1	20
00252523	14.6	23	0.67	330	1	13
00252524	4.6	60	4.45	1051	2	101
00252525	4.7	30	0.17	103	17	22
00252526	33.2	17	0.44	201	<1	8
00252527	3.1	23	4.18	1406	5	101
00252528	4.6	49	3.76	1224	2	94
00252529	11.2	18	0.57	318	<1	11
00252530	11.2	16	0.50	288	<1	9
00252531	8.7	19	2.16	1031	<1	66
00252532	2.2	15	0.63	319	3	27
00252533	5.0	36	2.98	1358	<1	101
00252534	3.5	17	3.67	1651	<1	98
00252535	5.5	17	3.52	1478	<1	94
00252536	6.9	39	3.08	1010	<1	74
00252537	4.2	20	3.57	1622	<1	95
00252538	10.1	20	1.48	675	<1	33
00252539	2.9	27	1.95	910	<1	69
00252540	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R
00252541	11.0	28	1.23	477	<1	22
00252543	4.5	38	2.51	1252	1	91
00252544	3.1	26	2.85	1407	<1	90
00252545	2.9	14	3.34	1421	<1	97
00252546	3.4	20	3.10	1319	<1	96
00252547	12.3	21	0.84	327	<1	16
00252548	16.8	20	1.13	408	<1	33
00252549	3.5	30	4.66	1266	1	89

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



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PO:  
GOLDON RESOURCES  
GoldON-2/ 125 Core (1-75)  
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**ANALYSIS REPORT BBM19-01715**

Element Method Lower Limit Upper Limit Unit	@La GE_ICP40Q12 0.5 10,000 ppm m / m	@Li GE_ICP40Q12 1 10,000 ppm m / m	@Mg GE_ICP40Q12 0.01 15 %	@Mn GE_ICP40Q12 2 10,000 ppm m / m	@Mo GE_ICP40Q12 1 10,000 ppm m / m	@Ni GE_ICP40Q12 1 10,000 ppm m / m
00252550	16.1	8	4.48	1044	<1	144
00252551	14.9	16	0.76	340	<1	14
00252552	16.6	11	0.54	246	<1	8
00252553	3.3	20	4.39	1288	<1	91
00252554	14.6	13	0.52	255	<1	9
00252555	4.0	16	3.21	1886	<1	111
00252556	3.4	12	4.05	1442	<1	112
00252557	14.1	10	3.02	1242	<1	88
00252558	4.9	9	2.40	1612	<1	97
00252559	6.9	7	2.24	1207	<1	93
00252560	4.4	28	0.17	109	15	21
00252561	3.8	8	3.12	1642	<1	108
00252562	5.9	7	3.27	1339	<1	108
00252563	3.2	4	1.94	1841	<1	109
00252564	9.1	15	1.43	1587	<1	70
00252565	3.7	7	2.33	3616	<1	126
00252566	4.4	7	2.12	3014	<1	122
00252567	3.5	14	2.34	2004	<1	126
00252568	3.3	11	2.49	2423	<1	125
00252569	3.6	14	2.29	3529	<1	120
00252570	3.5	14	2.27	3492	<1	116
00252571	3.5	17	2.00	3468	<1	111
00252572	4.6	27	2.28	2873	<1	107
00252573	7.7	19	2.50	3156	<1	115
00252574	10.2	17	0.95	565	2	21
00252575	4.9	23	4.24	946	2	141
*Blk BLANK	<0.5	<1	<0.01	3	<1	<1
*Rep 00252546	3.4	19	3.06	1312	<1	97
*Std OREAS 520	83.4	17	1.17	2281	50	72

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



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Number of Samples

PO:  
GOLDON RESOURCES  
GoldON-2/ 125 Core (1-75)  
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**ANALYSIS REPORT BBM19-01715**

Element Method Lower Limit Upper Limit Unit	@La GE_ICP40Q12 0.5 10,000 ppm m / m	@Li GE_ICP40Q12 1 10,000 ppm m / m	@Mg GE_ICP40Q12 0.01 15 %	@Mn GE_ICP40Q12 2 10,000 ppm m / m	@Mo GE_ICP40Q12 1 10,000 ppm m / m	@Ni GE_ICP40Q12 1 10,000 ppm m / m
*Std OREAS 502b	31.4	29	1.50	530	226	38
*Blk BLANK	<0.5	<1	<0.01	<2	<1	<1
*Std OREAS 502b	31.2	32	1.47	525	239	37
*Rep 00252536	6.8	38	3.02	989	<1	73

Element Method Lower Limit Upper Limit Unit	@Na GE_ICP40Q12 0.01 15 %	@P GE_ICP40Q12 0.01 15 %	@Pb GE_ICP40Q12 2 10,000 ppm m / m	@S GE_ICP40Q12 0.01 5 %	@Sb GE_ICP40Q12 5 10,000 ppm m / m	@Sc GE_ICP40Q12 0.5 10,000 ppm m / m
00252501	2.06	0.04	10	0.81	5	27.9
00252502	3.81	0.04	14	0.96	<5	4.9
00252503	1.61	0.04	5	1.69	<5	35.5
00252504	4.14	0.03	<2	0.29	<5	1.9
00252505	1.21	0.03	5	0.18	5	35.6
00252506	1.83	0.04	10	1.31	<5	30.5
00252507	1.46	0.03	11	0.13	11	44.5
00252508	1.10	0.02	240	2.37	40	37.0
00252509	1.55	0.03	204	3.08	33	31.2
00252510	2.38	0.13	<2	0.02	9	20.6
00252511	1.57	0.03	54	1.49	14	30.7
00252512	1.98	0.04	21	0.25	9	33.6
00252513	3.85	0.04	19	0.28	<5	4.9
00252514	1.78	0.03	11	0.48	10	45.9
00252515	3.56	0.04	6	0.18	8	10.6
00252516	1.38	0.03	8	0.27	16	48.9
00252517	1.66	0.03	33	1.92	27	44.8
00252518	3.77	0.04	5	0.08	6	4.7
00252519	3.43	0.05	9	0.19	<5	5.8

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



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PO:  
GOLDON RESOURCES  
GoldON-2/ 125 Core (1-75)  
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**ANALYSIS REPORT BBM19-01715**

Element Method	@Na GE_ICP40Q12	@P GE_ICP40Q12	@Pb GE_ICP40Q12	@S GE_ICP40Q12	@Sb GE_ICP40Q12	@Sc GE_ICP40Q12
Lower Limit	0.01	0.01	2	0.01	5	0.5
Upper Limit	15	15	10,000	5	10,000	10,000
Unit	%	%	ppm m / m	%	ppm m / m	ppm m / m
00252520	3.43	0.05	10	0.19	<5	6.1
00252521	3.35	0.05	10	0.16	<5	6.5
00252522	3.45	0.05	7	0.12	6	6.0
00252523	3.64	0.04	8	0.23	<5	4.8
00252524	0.77	0.02	4	1.29	7	41.0
00252525	0.51	0.06	1162	>5.00	388	7.2
00252526	3.63	0.03	3	0.20	<5	2.9
00252527	1.80	0.03	4	0.20	14	47.3
00252528	1.54	0.03	7	0.86	9	41.7
00252529	3.54	0.03	7	0.29	<5	3.9
00252530	3.74	0.03	9	0.25	<5	3.1
00252531	2.33	0.04	32	0.28	8	29.1
00252532	0.24	<0.01	285	1.74	<5	8.0
00252533	0.93	0.03	54	0.22	13	48.9
00252534	1.77	0.03	20	0.10	12	48.9
00252535	1.57	0.03	8	0.17	10	42.7
00252536	1.68	0.04	12	0.35	7	34.7
00252537	1.40	0.03	10	0.18	11	47.6
00252538	2.44	0.05	33	0.62	6	14.7
00252539	1.32	0.02	25	2.13	6	30.9
00252540	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R
00252541	3.18	0.05	18	0.29	<5	8.3
00252543	1.72	0.03	19	2.17	11	42.4
00252544	2.01	0.03	10	0.78	9	46.5
00252545	2.00	0.03	4	0.16	9	47.8
00252546	1.66	0.03	6	0.37	13	47.2
00252547	3.72	0.04	10	0.36	<5	5.6
00252548	3.56	0.06	10	0.18	<5	6.5
00252549	1.53	0.03	4	0.13	11	44.0

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



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PO:  
GOLDON RESOURCES  
GoldON-2/ 125 Core (1-75)  
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**ANALYSIS REPORT BBM19-01715**

Element Method Lower Limit Upper Limit Unit	@Na GE_ICP40Q12 0.01 15 %	@P GE_ICP40Q12 0.01 15 %	@Pb GE_ICP40Q12 2 10,000 ppm m / m	@S GE_ICP40Q12 0.01 5 %	@Sb GE_ICP40Q12 5 10,000 ppm m / m	@Sc GE_ICP40Q12 0.5 10,000 ppm m / m
00252550	2.44	0.14	<2	0.02	12	21.0
00252551	3.79	0.04	16	0.69	<5	5.5
00252552	3.93	0.04	7	0.44	<5	3.7
00252553	1.86	0.03	5	0.51	11	42.3
00252554	3.98	0.04	4	0.07	<5	3.6
00252555	1.32	0.03	<2	0.41	8	41.0
00252556	1.04	0.03	<2	0.17	9	40.7
00252557	2.10	0.07	<2	0.51	5	28.3
00252558	1.76	0.03	<2	0.59	5	32.3
00252559	2.01	0.03	3	0.80	9	30.2
00252560	0.52	0.06	1121	>5.00	408	7.1
00252561	1.71	0.03	<2	0.51	9	37.5
00252562	1.52	0.03	5	0.74	6	37.3
00252563	1.27	0.03	2	1.18	8	37.9
00252564	2.72	0.04	3	0.94	7	23.4
00252565	1.60	0.03	<2	0.33	10	42.3
00252566	1.93	0.03	<2	0.54	7	40.0
00252567	2.33	0.03	<2	0.17	9	45.8
00252568	2.21	0.03	<2	0.12	10	43.4
00252569	1.84	0.03	<2	0.41	10	43.6
00252570	1.82	0.03	<2	0.39	9	42.4
00252571	1.66	0.03	<2	1.23	12	41.3
00252572	2.05	0.03	4	1.14	9	38.9
00252573	1.56	0.04	3	0.51	11	38.5
00252574	3.64	0.05	4	0.68	5	7.9
00252575	1.70	0.03	20	0.61	9	31.0
*Blk BLANK	0.01	<0.01	<2	<0.01	<5	<0.5
*Rep 00252546	1.65	0.03	6	0.38	10	46.9
*Std OREAS 520	1.42	0.07	9	0.95	11	16.3

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



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PO:  
GOLDON RESOURCES  
GoldON-2/ 125 Core (1-75)  
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**ANALYSIS REPORT BBM19-01715**

Element Method	@Na GE_ICP40Q12	@P GE_ICP40Q12	@Pb GE_ICP40Q12	@S GE_ICP40Q12	@Sb GE_ICP40Q12	@Sc GE_ICP40Q12
<b>Lower Limit</b>	0.01	0.01	2	0.01	5	0.5
<b>Upper Limit</b>	15	15	10,000	5	10,000	10,000
<b>Unit</b>	%	%	ppm m / m	%	ppm m / m	ppm m / m
*Std OREAS 502b	2.16	0.10	28	1.01	<5	14.5
*Blk BLANK	<0.01	<0.01	<2	<0.01	<5	<0.5
*Std OREAS 502b	2.11	0.10	26	0.97	<5	14.4
*Rep 00252536	1.63	0.03	13	0.34	5	34.1

Element Method	@Sn GE_ICP40Q12	@Sr GE_ICP40Q12	@Ti GE_ICP40Q12	@V GE_ICP40Q12	@W GE_ICP40Q12	@Y GE_ICP40Q12
<b>Lower Limit</b>	10	0.5	0.01	2	10	0.5
<b>Upper Limit</b>	10,000	10,000	15	10,000	10,000	10,000
<b>Unit</b>	ppm m / m	ppm m / m	%	ppm m / m	ppm m / m	ppm m / m
00252501	<10	205	0.39	180	<10	12.5
00252502	<10	321	0.13	39	15	8.3
00252503	<10	192	0.39	221	<10	18.0
00252504	<10	288	0.12	19	<10	2.7
00252505	<10	149	0.45	222	<10	16.7
00252506	<10	178	0.38	198	<10	14.9
00252507	<10	117	0.53	275	<10	22.3
00252508	<10	152	0.41	222	<10	18.4
00252509	<10	208	0.33	190	38	17.2
00252510	<10	385	0.97	149	<10	24.6
00252511	<10	190	0.38	196	<10	15.8
00252512	<10	171	0.44	209	<10	16.0
00252513	<10	414	0.20	42	<10	7.3
00252514	<10	110	0.54	287	<10	23.3
00252515	<10	438	0.26	79	<10	9.6
00252516	<10	124	0.54	300	<10	22.9
00252517	<10	252	0.50	273	<10	22.1
00252518	<10	451	0.18	39	<10	5.2
00252519	<10	411	0.21	54	<10	5.6

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



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PO:  
GOLDON RESOURCES  
GoldON-2/ 125 Core (1-75)  
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**ANALYSIS REPORT BBM19-01715**

Element Method	@Sn GE_ICP40Q12	@Sr GE_ICP40Q12	@Ti GE_ICP40Q12	@V GE_ICP40Q12	@W GE_ICP40Q12	@Y GE_ICP40Q12
Lower Limit	10	0.5	0.01	2	10	0.5
Upper Limit	10,000	10,000	15	10,000	10,000	10,000
Unit	ppm m / m	ppm m / m	%	ppm m / m	ppm m / m	ppm m / m
00252520	<10	413	0.21	53	<10	6.2
00252521	<10	353	0.23	58	<10	6.5
00252522	<10	420	0.21	53	<10	6.4
00252523	<10	409	0.18	41	<10	5.5
00252524	<10	139	0.44	250	<10	15.5
00252525	<10	254	0.19	56	55	6.5
00252526	<10	279	0.14	26	<10	4.2
00252527	<10	119	0.51	287	<10	19.4
00252528	<10	141	0.49	259	<10	16.7
00252529	<10	186	0.14	34	<10	6.8
00252530	<10	203	0.14	30	<10	7.1
00252531	<10	283	0.39	184	<10	14.9
00252532	<10	39.1	0.07	46	607	9.0
00252533	<10	123	0.52	296	<10	22.4
00252534	<10	124	0.53	299	<10	21.8
00252535	<10	158	0.49	266	<10	18.6
00252536	<10	183	0.44	218	<10	15.3
00252537	<10	111	0.53	293	<10	21.6
00252538	<10	248	0.32	112	<10	10.0
00252539	<10	122	0.37	204	18	12.0
00252540	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R
00252541	<10	355	0.26	69	<10	9.4
00252543	<10	129	0.53	287	<10	16.9
00252544	<10	86.1	0.58	308	<10	20.0
00252545	<10	89.2	0.60	314	<10	21.4
00252546	<10	101	0.61	314	<10	20.9
00252547	<10	368	0.21	52	<10	5.3
00252548	<10	513	0.28	59	<10	6.8
00252549	<10	161	0.54	292	<10	18.1

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



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PO:  
GOLDON RESOURCES  
GoldON-2/ 125 Core (1-75)  
74

**ANALYSIS REPORT BBM19-01715**

Element Method	@Sn GE_ICP40Q12 10 10,000 ppm m / m	@Sr GE_ICP40Q12 0.5 10,000 ppm m / m	@Ti GE_ICP40Q12 0.01 15 %	@V GE_ICP40Q12 2 10,000 ppm m / m	@W GE_ICP40Q12 10 10,000 ppm m / m	@Y GE_ICP40Q12 0.5 10,000 ppm m / m
00252550	<10	383	1.08	162	<10	21.2
00252551	<10	329	0.18	50	<10	5.7
00252552	<10	376	0.18	35	<10	4.8
00252553	<10	173	0.53	280	<10	16.9
00252554	<10	406	0.21	37	<10	4.0
00252555	<10	143	0.54	278	<10	19.7
00252556	<10	82.2	0.54	268	<10	19.9
00252557	<10	267	0.57	197	<10	17.4
00252558	<10	107	0.44	214	<10	17.4
00252559	<10	125	0.42	199	<10	17.5
00252560	<10	263	0.22	61	60	6.2
00252561	<10	117	0.51	253	<10	18.5
00252562	<10	73.1	0.50	242	<10	19.7
00252563	<10	141	0.50	257	<10	19.0
00252564	<10	225	0.42	165	<10	14.1
00252565	<10	118	0.55	285	<10	20.4
00252566	<10	97.7	0.52	268	<10	21.6
00252567	<10	108	0.58	307	<10	20.3
00252568	<10	91.3	0.59	301	<10	20.6
00252569	<10	132	0.56	288	<10	20.6
00252570	<10	130	0.55	286	<10	20.1
00252571	<10	125	0.53	283	<10	20.2
00252572	<10	182	0.53	266	<10	20.5
00252573	<10	183	0.53	263	<10	18.6
00252574	<10	363	0.25	78	<10	5.3
00252575	<10	92.1	0.42	204	<10	14.5
*Blk BLANK	<10	<0.5	<0.01	<2	<10	<0.5
*Rep 00252546	<10	101	0.61	314	<10	21.1
*Std OREAS 520	<10	101	0.44	254	22	20.2

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



Order Number PO:  
 Project GOLDON RESOURCES  
 Submission Number GoldON-2/ 125 Core (1-75)  
 Number of Samples 74

**ANALYSIS REPORT BBM19-01715**

Element	@Sn	@Sr	@Ti	@V	@W	@Y
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	10	0.5	0.01	2	10	0.5
Upper Limit	10,000	10,000	15	10,000	10,000	10,000
Unit	ppm m / m	ppm m / m	%	ppm m / m	ppm m / m	ppm m / m
*Std OREAS 502b	<10	346	0.46	136	<10	23.8
*Blk BLANK	<10	<0.5	<0.01	<2	<10	<0.5
*Std OREAS 502b	<10	347	0.41	126	<10	24.5
*Rep 00252536	<10	178	0.43	215	<10	15.0

Element	@Zn	@Zr	Ag	Cu
Method	GE_ICP40Q12	GE_ICP40Q12	GO_ICP42Q100	GO_ICP42Q100
Lower Limit	1	0.5	0.01	0.01
Upper Limit	10,000	10,000	0.1	30
Unit	ppm m / m	ppm m / m	%	%
00252501	110	73.3	-	-
00252502	97	114	-	-
00252503	74	38.3	-	-
00252504	43	91.5	-	-
00252505	103	32.6	-	-
00252506	183	61.7	-	-
00252507	92	27.4	-	-
00252508	1005	26.6	-	-
00252509	637	41.3	-	-
00252510	107	130	-	-
00252511	653	41.6	-	-
00252512	145	45.5	-	-
00252513	71	86.7	-	-
00252514	114	23.6	-	-
00252515	66	87.8	-	-
00252516	232	30.9	-	-
00252517	791	34.3	-	-
00252518	66	86.0	-	-
00252519	91	124	-	-

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



Order Number  
Project  
Submission Number  
Number of Samples

PO:  
GOLDON RESOURCES  
GoldON-2/ 125 Core (1-75)  
74

**ANALYSIS REPORT BBM19-01715**

Element Method	@Zn GE_ICP40Q12	@Zr GE_ICP40Q12	Ag GO_ICP42Q100	Cu GO_ICP42Q100
Lower Limit	1	0.5	0.01	0.01
Upper Limit	10,000	10,000	0.1	30
Unit	ppm m / m	ppm m / m	%	%
00252520	94	121	-	-
00252521	83	127	-	-
00252522	67	122	-	-
00252523	78	118	-	-
00252524	111	21.7	-	-
00252525	2564	76.2	0.0983	5.16
00252526	36	106	-	-
00252527	93	37.4	-	-
00252528	117	35.2	-	-
00252529	55	110	-	-
00252530	54	114	-	-
00252531	140	63.1	-	-
00252532	717	2.8	0.0156	-
00252533	498	18.8	-	-
00252534	101	36.2	-	-
00252535	117	28.7	-	-
00252536	118	40.6	-	-
00252537	102	27.9	-	-
00252538	135	78.7	-	-
00252539	101	22.2	-	-
00252540	L.N.R	L.N.R	-	-
00252541	165	96.7	-	-
00252543	276	23.2	-	-
00252544	99	30.9	-	-
00252545	92	32.1	-	-
00252546	109	27.2	-	-
00252547	55	95.0	-	-
00252548	64	104	-	-
00252549	93	27.5	-	-
00252550	102	133	-	-

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



Order Number  
Project  
Submission Number  
Number of Samples

PO:  
GOLDON RESOURCES  
GoldON-2/ 125 Core (1-75)  
74

**ANALYSIS REPORT BBM19-01715**

Element Method	@Zn GE_ICP40Q12	@Zr GE_ICP40Q12	Ag GO_ICP42Q100	Cu GO_ICP42Q100
Lower Limit	1	0.5	0.01	0.01
Upper Limit	10,000	10,000	0.1	30
Unit	ppm m / m	ppm m / m	%	%
00252551	67	110	-	-
00252552	38	116	-	-
00252553	100	31.2	-	-
00252554	53	101	-	-
00252555	113	36.0	-	-
00252556	87	30.3	-	-
00252557	100	89.2	-	-
00252558	128	47.9	-	-
00252559	102	57.5	-	-
00252560	2615	75.4	0.0976	5.13
00252561	167	42.0	-	-
00252562	183	45.7	-	-
00252563	216	37.2	-	-
00252564	119	69.0	-	-
00252565	83	35.6	-	-
00252566	157	43.3	-	-
00252567	100	44.7	-	-
00252568	104	30.5	-	-
00252569	86	38.7	-	-
00252570	84	35.6	-	-
00252571	88	34.6	-	-
00252572	101	32.4	-	-
00252573	86	49.7	-	-
00252574	52	60.5	-	-
00252575	73	51.4	-	-
*Rep 00252560	-	-	0.0974	5.06
*Blk BLANK	-	-	<0.0100	<0.01
*Std OREAS931	-	-	-	3.82
*Std AMIS0267	-	-	0.0878	-
*Blk BLANK	<1	<0.5	-	-

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



Order Number PO:  
 Project GOLDON RESOURCES  
 Submission Number GoldON-2/ 125 Core (1-75)  
 Number of Samples 74

**ANALYSIS REPORT BBM19-01715**

Element	@Zn	@Zr	Ag	Cu
Method	GE_ICP40Q12	GE_ICP40Q12	GO_ICP42Q100	GO_ICP42Q100
Lower Limit	1	0.5	0.01	0.01
Upper Limit	10,000	10,000	0.1	30
Unit	ppm m / m	ppm m / m	%	%
*Rep 00252546	106	24.9	-	-
*Std OREAS 520	13	127	-	-
*Std OREAS 502b	135	72.7	-	-
*Blk BLANK	2	<0.5	-	-
*Std OREAS 502b	136	75.6	-	-
*Rep 00252536	113	41.7	-	-

SGS Canada Minerals Burnaby conforms to the requirements of ISO/IEC17025 for specific tests as listed on their scope of accreditation found at <https://www.scc.ca/en/search/laboratories/sgs>  
 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



# ANALYSIS REPORT BBM19-01716

To COD SGS MINERALS - GEOCHEM VANCOUVER  
GOLDON RESOURCES- BRUCE MACLACHLAN  
SGS CANADA INC  
3260 PRODUCTION WAY  
BURNABY V5A 4W4  
BC  
CANADA

Order Number	PO:	Date Received	28-Nov-2019
Project	GOLDON RESOURCES	Date Analysed	29-Nov-2019 - 23-Dec-2019
Submission Number	GoldON-2/ 125 Core (76-125)	Date Completed	23-Dec-2019
Number of Samples	51	SGS Order Number	BBM19-01716

## Methods Summary

Number of Sample	Method Code	Description
51	G_WGH_KG	Weight of samples received
51	PERC_CRU	Percent passing screen after crushing
51	PERC_PUL	Percent passing screen after pulverizing
51	GE_FAI30V5	Au, Pt, Pd, FAS, exploration grade, ICP-AES, 30g-5mL
51	GE_ICP40Q12	4 Acid Digest (HCL/HCLO4/HF/HNO3), ICP, 0.2g-12ml
2	GO_ICP42Q100	4 Acid Digest (HCL/HCLO4/HF/HNO3), ICP, 0.2g-100ml

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



Order Number  
Project  
Submission Number  
Number of Samples

PO:  
GOLDON RESOURCES  
GoldON-2/ 125 Core (76-125)  
51

**ANALYSIS REPORT BBM19-01716**

Element Method	Wtkg G_WGH_KG	@Au GE_FAI30V5	@Pt GE_FAI30V5	@Pd GE_FAI30V5	@Ag GE_ICP40Q12	@Al GE_ICP40Q12
Lower Limit	0.01	1	10	1	2	0.01
Upper Limit	--	10,000	10,000	10,000	100	15
Unit	kg	ppb	ppb	ppb	ppm m / m	%
00252576	1.87	2	<10	2	<2	8.23
00252577	1.78	<1	<10	2	<2	7.76
00252578	0.62	<1	<10	2	<2	8.67
00252579	0.90	454	<10	2	4	6.21
00252580	0.56	1	<10	<1	<2	7.75
00252581	0.70	7	<10	2	<2	6.90
00252582	0.59	3	<10	2	<2	7.80
00252583	0.49	2	<10	<1	<2	7.47
00252584	0.69	<1	<10	<1	<2	7.11
00252585	1.61	<1	<10	<1	<2	7.89
00252586	1.58	3	<10	<1	<2	7.40
00252587	1.33	24	<10	1	<2	7.63
00252588	1.47	43	<10	<1	<2	7.83
00252589	2.21	14	<10	<1	<2	8.08
00252590	0.83	13	<10	<1	<2	7.69
00252591	0.80	34	<10	<1	<2	7.87
00252592	1.21	<1	<10	<1	<2	8.98
00252593	0.45	2	<10	3	<2	9.08
00252594	1.92	<1	<10	<1	<2	7.52
00252595	1.84	<1	<10	<1	<2	7.36
00252596	1.43	2	<10	<1	<2	8.22
00252597	1.21	1	<10	1	<2	9.15
00252598	0.80	<1	<10	<1	<2	7.79
00252599	2.20	1	<10	<1	<2	8.02
00252600	0.11	1740	<10	6	>100	6.36
00252601	3.16	<1	<10	1	<2	7.50
00252602	2.35	<1	<10	<1	<2	8.71
00252603	2.04	<1	<10	<1	<2	8.42
00252604	0.70	8	<10	2	<2	7.40

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



Order Number PO:  
 Project GOLDON RESOURCES  
 Submission Number GoldON-2/ 125 Core (76-125)  
 Number of Samples 51

**ANALYSIS REPORT BBM19-01716**

Element Method	Wtkg G_WGH_KG	@Au GE_FAI30V5	@Pt GE_FAI30V5	@Pd GE_FAI30V5	@Ag GE_ICP40Q12	@Al GE_ICP40Q12
Lower Limit	0.01	1	10	1	2	0.01
Upper Limit	--	10,000	10,000	10,000	100	15
Unit	kg	ppb	ppb	ppb	ppm m / m	%
00252605	1.06	1	<10	2	<2	8.22
00252606	1.95	1	<10	2	<2	7.60
00252607	1.76	<1	<10	2	<2	8.04
00252608	0.93	<1	<10	2	<2	8.79
00252609	0.84	1	<10	2	<2	8.45
00252610	0.56	<1	<10	<1	<2	7.79
00252611	1.67	233	<10	1	5	6.98
00252612	0.69	4600	<10	1	31	5.62
00252613	0.76	44	<10	2	<2	7.58
00252614	0.77	11	<10	2	<2	8.31
00252615	1.32	1	<10	3	<2	8.12
00252616	1.22	4	<10	3	<2	6.05
00252617	1.38	1	<10	2	<2	8.28
00252618	1.58	5	<10	3	<2	6.24
00252619	1.55	8	<10	3	<2	7.27
00252620	-	8	<10	3	<2	7.14
00252621	1.79	2	<10	3	<2	8.57
00252622	1.18	3	<10	5	<2	7.27
00252623	1.53	3	<10	3	<2	7.74
00252624	1.65	3	<10	2	<2	8.31
00252625	0.11	1760	<10	9	>100	6.14
00252626	0.78	4	<10	2	<2	8.99
*Std OREAS 502b	-	-	-	-	<2	7.39
*Rep 00252616	-	-	-	-	<2	6.12
*Blk BLANK	-	-	-	-	<2	<0.01
*Blk BLANK	-	-	-	-	<2	0.02
*Std OREAS 520	-	-	-	-	<2	5.85
*Std OREAS 502b	-	-	-	-	2	7.39
*Rep 00252577	-	<1	<10	2	-	-

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



Order Number PO:  
 Project GOLDON RESOURCES  
 Submission Number GoldON-2/ 125 Core (76-125)  
 Number of Samples 51

**ANALYSIS REPORT BBM19-01716**

Element Method	Wtkg G_WGH_KG	@Au GE_FAI30V5	@Pt GE_FAI30V5	@Pd GE_FAI30V5	@Ag GE_ICP40Q12	@Al GE_ICP40Q12
Lower Limit	0.01	1	10	1	2	0.01
Upper Limit	--	10,000	10,000	10,000	100	15
Unit	kg	ppb	ppb	ppb	ppm m / m	%
*Std OREAS45F	-	16	40	56	-	-
*Blk BLANK	-	<1	<10	<1	-	-
*Rep 00252615	-	<1	<10	2	-	-
*Rep 00252623	-	13	<10	2	-	-
*Std PGMS-27	-	4870	1340	2100	-	-
*Blk BLANK	-	1	<10	2	-	-

Element Method	@As GE_ICP40Q12	@Ba GE_ICP40Q12	@Be GE_ICP40Q12	@Bi GE_ICP40Q12	@Ca GE_ICP40Q12	@Cd GE_ICP40Q12
Lower Limit	3	1	0.5	5	0.01	1
Upper Limit	10,000	10,000	2,500	10,000	15	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	%	ppm m / m
00252576	<3	157	<0.5	<5	7.57	3
00252577	<3	48	<0.5	<5	7.50	4
00252578	<3	394	0.6	<5	4.89	2
00252579	<3	331	0.6	<5	11.05	4
00252580	<3	271	0.9	<5	5.50	3
00252581	<3	352	<0.5	<5	7.69	3
00252582	<3	292	<0.5	<5	5.86	2
00252583	<3	154	0.8	<5	1.89	<1
00252584	<3	112	0.7	<5	1.65	<1
00252585	<3	367	0.9	<5	1.89	<1
00252586	<3	421	0.9	<5	1.80	<1
00252587	<3	415	0.9	<5	1.74	<1
00252588	<3	429	0.9	<5	1.45	<1
00252589	<3	109	0.7	<5	1.55	<1
00252590	<3	114	0.8	<5	1.59	<1
00252591	<3	309	0.9	<5	1.50	<1
00252592	<3	164	1.0	<5	1.59	<1

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



Order Number  
Project  
Submission Number  
Number of Samples

PO:  
GOLDON RESOURCES  
GoldON-2/ 125 Core (76-125)  
51

**ANALYSIS REPORT BBM19-01716**

Element Method Lower Limit Upper Limit Unit	@As GE_ICP40Q12 3 10,000 ppm m / m	@Ba GE_ICP40Q12 1 10,000 ppm m / m	@Be GE_ICP40Q12 0.5 2,500 ppm m / m	@Bi GE_ICP40Q12 5 10,000 ppm m / m	@Ca GE_ICP40Q12 0.01 15 %	@Cd GE_ICP40Q12 1 10,000 ppm m / m
00252593	<3	1060	1.5	<5	6.14	3
00252594	3	520	0.8	<5	1.33	<1
00252595	<3	433	0.8	<5	1.23	<1
00252596	<3	93	0.7	<5	2.31	<1
00252597	3	123	0.8	<5	2.02	<1
00252598	<3	728	0.9	<5	1.11	<1
00252599	3	111	0.8	<5	1.91	<1
00252600	2629	456	0.6	157	0.40	16
00252601	<3	474	0.9	<5	1.31	<1
00252602	<3	52	0.7	<5	0.89	<1
00252603	<3	58	0.7	<5	1.64	<1
00252604	<3	331	0.6	<5	7.15	2
00252605	5	62	<0.5	<5	7.89	3
00252606	<3	412	<0.5	<5	7.29	3
00252607	<3	289	<0.5	<5	7.15	3
00252608	<3	27	<0.5	<5	7.59	3
00252609	<3	29	<0.5	<5	7.20	3
00252610	<3	265	0.9	<5	5.60	3
00252611	<3	285	0.8	<5	7.02	4
00252612	<3	216	1.0	<5	5.74	3
00252613	<3	532	<0.5	<5	5.28	3
00252614	<3	93	<0.5	<5	7.43	2
00252615	<3	231	<0.5	<5	7.35	3
00252616	<3	116	<0.5	<5	8.45	5
00252617	<3	142	<0.5	<5	7.06	2
00252618	<3	142	<0.5	<5	7.30	4
00252619	<3	127	<0.5	<5	8.41	3
00252620	<3	119	<0.5	<5	8.52	3
00252621	<3	39	<0.5	<5	7.63	3

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



Order Number PO:  
 Project GOLDON RESOURCES  
 Submission Number GoldON-2/ 125 Core (76-125)  
 Number of Samples 51

**ANALYSIS REPORT BBM19-01716**

Element	@As	@Ba	@Be	@Bi	@Ca	@Cd
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	3	1	0.5	5	0.01	1
Upper Limit	10,000	10,000	2,500	10,000	15	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	%	ppm m / m
00252622	<3	119	<0.5	<5	7.45	3
00252623	<3	79	<0.5	<5	7.53	3
00252624	<3	48	<0.5	<5	7.71	3
00252625	2639	316	0.6	146	0.39	16
00252626	<3	84	<0.5	<5	7.32	3
*Std OREAS 502b	15	947	2.4	<5	2.55	2
*Rep 00252616	<3	113	<0.5	<5	8.40	4
*Blk BLANK	<3	<1	<0.5	<5	<0.01	<1
*Blk BLANK	<3	1	<0.5	<5	0.01	<1
*Std OREAS 520	153	705	0.9	18	3.84	5
*Std OREAS 502b	13	940	2.3	14	2.54	2

Element	@Co	@Cr	@Cu	@Fe	@K	@La
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	1	1	0.5	0.01	0.01	0.5
Upper Limit	10,000	10,000	10,000	15	15	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	%	%	ppm m / m
00252576	43	140	340	9.26	0.50	3.7
00252577	39	116	120	11.40	0.27	3.7
00252578	38	115	112	7.00	1.57	7.5
00252579	33	81	160	6.72	1.87	3.1
00252580	44	187	53.0	8.11	0.63	15.7
00252581	37	77	128	7.86	2.57	3.3
00252582	28	98	117	6.30	2.05	5.5
00252583	5	12	6.8	1.80	0.48	12.5
00252584	3	12	3.6	1.76	0.40	11.0
00252585	4	10	9.0	1.86	1.10	12.6
00252586	4	13	8.2	1.96	1.79	10.9
00252587	4	9	11.0	1.60	1.62	11.4

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



Order Number  
Project  
Submission Number  
Number of Samples

PO:  
GOLDON RESOURCES  
GoldON-2/ 125 Core (76-125)  
51

**ANALYSIS REPORT BBM19-01716**

Element Method Lower Limit Upper Limit Unit	@Co GE_ICP40Q12 1 10,000 ppm m / m	@Cr GE_ICP40Q12 1 10,000 ppm m / m	@Cu GE_ICP40Q12 0.5 10,000 ppm m / m	@Fe GE_ICP40Q12 0.01 15 %	@K GE_ICP40Q12 0.01 15 %	@La GE_ICP40Q12 0.5 10,000 ppm m / m
00252588	4	13	15.9	1.90	1.30	12.3
00252589	7	11	6.2	2.15	0.42	9.1
00252590	7	13	7.7	1.85	0.42	10.8
00252591	6	12	14.4	2.07	0.79	8.9
00252592	7	13	15.1	1.51	0.56	17.5
00252593	38	141	101	8.08	3.37	8.6
00252594	1	8	21.3	1.35	1.52	13.4
00252595	2	8	4.5	1.35	1.32	11.5
00252596	5	6	3.4	1.32	0.42	11.1
00252597	3	5	6.6	1.22	0.34	11.0
00252598	2	7	16.4	1.52	1.13	11.4
00252599	3	5	14.4	1.14	0.32	11.6
00252600	16	27	>10000	7.52	1.18	4.1
00252601	2	9	9.8	1.43	1.03	12.1
00252602	<1	10	5.5	0.88	0.31	5.7
00252603	4	12	8.6	1.26	0.34	6.4
00252604	33	109	24.9	6.27	2.07	62.5
00252605	46	127	189	10.15	0.27	3.3
00252606	32	97	137	8.43	1.10	17.7
00252607	34	90	148	9.10	1.04	5.0
00252608	44	135	131	9.46	0.24	3.0
00252609	44	146	141	8.75	0.16	2.9
00252610	45	169	56.6	8.09	0.63	15.9
00252611	37	123	215	7.59	1.98	2.5
00252612	34	104	442	7.11	1.98	2.6
00252613	37	124	107	7.90	2.84	3.6
00252614	46	170	155	7.76	0.46	3.3
00252615	44	169	141	10.73	0.31	3.2
00252616	40	127	282	>15.00	0.27	3.6

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



Order Number PO:  
 Project GOLDON RESOURCES  
 Submission Number GoldON-2/ 125 Core (76-125)  
 Number of Samples 51

**ANALYSIS REPORT BBM19-01716**

Element Method Lower Limit Upper Limit Unit	@Co GE_ICP40Q12 1 10,000 ppm m / m	@Cr GE_ICP40Q12 1 10,000 ppm m / m	@Cu GE_ICP40Q12 0.5 10,000 ppm m / m	@Fe GE_ICP40Q12 0.01 15 %	@K GE_ICP40Q12 0.01 15 %	@La GE_ICP40Q12 0.5 10,000 ppm m / m
00252617	45	192	98.7	9.28	0.33	3.5
00252618	33	138	331	>15.00	0.54	2.6
00252619	37	158	222	13.32	0.46	3.5
00252620	37	159	224	13.28	0.44	3.7
00252621	46	191	138	11.09	0.21	3.1
00252622	40	160	160	13.72	0.42	3.0
00252623	43	168	207	12.02	0.28	2.9
00252624	48	178	211	10.63	0.18	3.4
00252625	17	20	>10000	7.30	1.18	4.1
00252626	48	157	145	9.05	0.19	3.1
*Std OREAS 502b	19	78	7593	5.55	3.11	31.5
*Rep 00252616	40	129	280	>15.00	0.27	3.7
*Blk BLANK	<1	<1	1.0	<0.01	<0.01	<0.5
*Blk BLANK	<1	<1	<0.5	0.02	<0.01	<0.5
*Std OREAS 520	192	33	3144	>15.00	3.45	84.3
*Std OREAS 502b	19	76	7830	5.54	3.13	31.5

Element Method Lower Limit Upper Limit Unit	@Li GE_ICP40Q12 1 10,000 ppm m / m	@Mg GE_ICP40Q12 0.01 15 %	@Mn GE_ICP40Q12 2 10,000 ppm m / m	@Mo GE_ICP40Q12 1 10,000 ppm m / m	@Ni GE_ICP40Q12 1 10,000 ppm m / m	@Na GE_ICP40Q12 0.01 15 %
00252576	19	2.53	3060	<1	118	1.37
00252577	19	2.95	4074	<1	110	0.72
00252578	42	2.89	1279	<1	98	1.99
00252579	43	2.79	1597	2	92	1.08
00252580	7	4.41	1079	<1	147	2.40
00252581	50	3.10	1711	<1	98	1.31
00252582	40	2.58	1218	<1	78	2.12

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



Order Number  
Project  
Submission Number  
Number of Samples

PO:  
GOLDON RESOURCES  
GoldON-2/ 125 Core (76-125)  
51

**ANALYSIS REPORT BBM19-01716**

Element Method	@Li GE_ICP40Q12	@Mg GE_ICP40Q12	@Mn GE_ICP40Q12	@Mo GE_ICP40Q12	@Ni GE_ICP40Q12	@Na GE_ICP40Q12
Lower Limit	1	0.01	2	1	1	0.01
Upper Limit	10,000	15	10,000	10,000	10,000	15
Unit	ppm m / m	%	ppm m / m	ppm m / m	ppm m / m	%
00252583	8	0.40	318	4	7	5.35
00252584	8	0.53	268	4	6	4.71
00252585	11	0.39	275	1	7	4.81
00252586	17	0.39	252	<1	7	3.73
00252587	16	0.37	182	<1	6	4.10
00252588	14	0.38	220	<1	7	4.12
00252589	9	0.36	296	5	9	6.39
00252590	9	0.34	283	7	9	6.48
00252591	10	0.36	246	1	8	5.62
00252592	7	0.32	277	<1	9	6.90
00252593	61	2.77	1488	5	123	1.20
00252594	13	0.21	173	<1	3	3.88
00252595	11	0.21	169	<1	4	4.38
00252596	5	0.19	209	<1	5	7.23
00252597	6	0.20	217	<1	4	7.45
00252598	11	0.23	192	<1	3	4.35
00252599	7	0.21	209	<1	5	7.44
00252600	26	0.16	103	16	21	0.52
00252601	10	0.22	182	<1	3	4.78
00252602	3	0.15	148	<1	2	7.16
00252603	6	0.36	268	1	8	7.55
00252604	33	2.23	1406	11	72	3.86
00252605	13	2.84	3386	<1	117	1.23
00252606	20	2.92	2811	<1	123	1.43
00252607	20	2.97	2297	<1	94	1.44
00252608	13	3.78	1550	<1	118	1.60
00252609	13	4.38	1347	<1	116	1.49
00252610	8	4.45	1074	<1	153	2.44
00252611	40	3.52	1178	<1	98	1.61

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



Order Number PO:  
 Project GOLDON RESOURCES  
 Submission Number GoldON-2/ 125 Core (76-125)  
 Number of Samples 51

**ANALYSIS REPORT BBM19-01716**

Element	@Li	@Mg	@Mn	@Mo	@Ni	@Na
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	1	0.01	2	1	1	0.01
Upper Limit	10,000	15	10,000	10,000	10,000	15
Unit	ppm m / m	%	ppm m / m	ppm m / m	ppm m / m	%
00252612	30	2.85	1037	2	94	1.64
00252613	50	3.91	1166	<1	106	1.39
00252614	19	3.06	1305	<1	129	2.07
00252615	14	2.81	4017	<1	122	1.53
00252616	10	2.77	6696	<1	102	0.54
00252617	12	2.79	2811	<1	121	1.53
00252618	16	3.21	7806	<1	88	0.68
00252619	12	2.81	5122	<1	94	0.96
00252620	12	2.82	5116	<1	99	0.93
00252621	11	3.29	4031	<1	120	1.12
00252622	12	3.01	5332	<1	102	1.21
00252623	10	3.12	4709	<1	113	1.09
00252624	9	2.81	3613	<1	123	1.08
00252625	28	0.17	109	16	24	0.52
00252626	9	2.82	2848	<1	143	1.60
*Std OREAS 502b	29	1.50	541	243	40	2.16
*Rep 00252616	10	2.79	6724	<1	101	0.55
*Blk BLANK	<1	<0.01	3	<1	<1	<0.01
*Blk BLANK	<1	<0.01	3	<1	<1	<0.01
*Std OREAS 520	17	1.18	2264	50	68	1.41
*Std OREAS 502b	29	1.50	535	228	39	2.15

Element	@P	@Pb	@S	@Sb	@Sc	@Sn
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	0.01	2	0.01	5	0.5	10
Upper Limit	15	10,000	5	10,000	10,000	10,000
Unit	%	ppm m / m	%	ppm m / m	ppm m / m	ppm m / m
00252576	0.03	3	0.49	10	41.3	<10
00252577	0.03	3	0.52	12	39.3	<10

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



Order Number  
Project  
Submission Number  
Number of Samples

PO:  
GOLDON RESOURCES  
GoldON-2/ 125 Core (76-125)  
51

**ANALYSIS REPORT BBM19-01716**

Element Method	@P GE_ICP40Q12	@Pb GE_ICP40Q12	@S GE_ICP40Q12	@Sb GE_ICP40Q12	@Sc GE_ICP40Q12	@Sn GE_ICP40Q12
Lower Limit	0.01	2	0.01	5	0.5	10
Upper Limit	15	10,000	5	10,000	10,000	10,000
Unit	%	ppm m / m	%	ppm m / m	ppm m / m	ppm m / m
00252578	0.04	10	0.35	7	31.5	<10
00252579	0.03	21	1.24	7	30.8	<10
00252580	0.13	<2	0.02	12	20.8	<10
00252581	0.03	13	0.85	8	34.2	<10
00252582	0.03	7	0.37	<5	26.0	<10
00252583	0.03	2	0.28	<5	2.8	<10
00252584	0.03	<2	0.12	<5	2.7	<10
00252585	0.04	<2	0.14	<5	3.1	<10
00252586	0.03	<2	0.08	<5	2.7	<10
00252587	0.04	<2	0.24	<5	2.8	<10
00252588	0.03	<2	0.20	<5	2.7	<10
00252589	0.05	<2	0.62	<5	2.5	<10
00252590	0.06	<2	0.52	<5	2.4	<10
00252591	0.04	<2	0.38	<5	2.5	<10
00252592	0.05	<2	0.26	<5	4.2	<10
00252593	0.03	5	0.59	8	45.8	<10
00252594	0.02	<2	0.03	<5	1.4	<10
00252595	0.02	<2	0.09	<5	1.5	<10
00252596	0.03	<2	0.43	<5	1.8	<10
00252597	0.03	<2	0.23	<5	2.1	<10
00252598	0.02	<2	0.08	<5	1.6	<10
00252599	0.03	<2	0.29	<5	1.9	<10
00252600	0.06	1156	>5.00	397	7.1	<10
00252601	0.02	<2	0.11	<5	1.6	<10
00252602	0.04	<2	0.02	<5	1.3	<10
00252603	0.03	<2	0.16	<5	3.2	<10
00252604	0.04	11	1.57	<5	31.0	<10
00252605	0.03	<2	0.47	8	40.4	<10
00252606	0.08	<2	0.42	6	26.1	<10

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



Order Number  
Project  
Submission Number  
Number of Samples

PO:  
GOLDON RESOURCES  
GoldON-2/ 125 Core (76-125)  
51

**ANALYSIS REPORT BBM19-01716**

Element Method	@P GE_ICP40Q12	@Pb GE_ICP40Q12	@S GE_ICP40Q12	@Sb GE_ICP40Q12	@Sc GE_ICP40Q12	@Sn GE_ICP40Q12
Lower Limit	0.01	2	0.01	5	0.5	10
Upper Limit	15	10,000	5	10,000	10,000	10,000
Unit	%	ppm m / m	%	ppm m / m	ppm m / m	ppm m / m
00252607	0.03	<2	0.49	8	32.5	<10
00252608	0.03	<2	0.23	10	42.9	<10
00252609	0.03	<2	0.11	13	43.0	<10
00252610	0.13	<2	0.02	13	21.4	<10
00252611	0.03	20	1.51	9	36.3	<10
00252612	0.02	103	2.83	6	29.4	<10
00252613	0.03	7	0.44	8	34.4	<10
00252614	0.03	3	0.59	8	45.8	<10
00252615	0.03	2	0.59	8	42.4	<10
00252616	0.03	4	2.53	10	31.1	<10
00252617	0.03	<2	0.20	7	43.4	<10
00252618	0.02	5	2.08	14	32.1	<10
00252619	0.03	3	1.29	10	35.6	<10
00252620	0.03	2	1.38	11	36.0	<10
00252621	0.03	<2	0.32	7	42.9	<10
00252622	0.03	3	0.79	9	35.6	<10
00252623	0.03	3	0.60	12	38.5	<10
00252624	0.03	<2	0.66	11	43.3	<10
00252625	0.06	1185	>5.00	392	7.7	<10
00252626	0.03	<2	0.24	6	49.2	<10
*Std OREAS 502b	0.10	26	1.03	5	15.3	<10
*Rep 00252616	0.03	4	2.53	12	30.5	<10
*Blk BLANK	<0.01	<2	<0.01	<5	<0.5	<10
*Blk BLANK	<0.01	<2	<0.01	<5	<0.5	<10
*Std OREAS 520	0.07	8	0.96	9	16.6	<10
*Std OREAS 502b	0.10	27	1.00	<5	14.6	<10

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



Order Number  
Project  
Submission Number  
Number of Samples

PO:  
GOLDON RESOURCES  
GoldON-2/ 125 Core (76-125)  
51

**ANALYSIS REPORT BBM19-01716**

Element Method Lower Limit Upper Limit Unit	@Sr GE_ICP40Q12 0.5 10,000 ppm m / m	@Ti GE_ICP40Q12 0.01 15 %	@V GE_ICP40Q12 2 10,000 ppm m / m	@W GE_ICP40Q12 10 10,000 ppm m / m	@Y GE_ICP40Q12 0.5 10,000 ppm m / m	@Zn GE_ICP40Q12 1 10,000 ppm m / m
00252576	203	0.53	279	<10	18.6	97
00252577	151	0.51	268	<10	18.3	95
00252578	333	0.50	232	<10	11.2	103
00252579	213	0.38	208	<10	14.3	314
00252580	383	1.06	161	<10	19.1	102
00252581	193	0.46	232	<10	14.8	108
00252582	275	0.41	180	<10	11.5	87
00252583	290	0.15	20	<10	4.2	18
00252584	247	0.13	24	<10	3.4	20
00252585	296	0.16	29	<10	3.7	18
00252586	253	0.17	28	<10	3.5	20
00252587	211	0.15	28	<10	4.2	17
00252588	181	0.15	27	<10	3.8	18
00252589	188	0.18	18	<10	4.0	11
00252590	197	0.17	18	<10	3.9	12
00252591	200	0.16	26	<10	3.3	13
00252592	282	0.16	29	<10	5.4	11
00252593	270	0.61	284	<10	11.9	91
00252594	187	0.09	14	<10	3.0	13
00252595	194	0.10	17	<10	3.3	12
00252596	229	0.12	16	<10	4.9	7
00252597	259	0.12	16	<10	5.3	8
00252598	197	0.10	17	<10	3.0	18
00252599	277	0.12	19	<10	4.7	11
00252600	231	0.21	60	57	5.9	2484
00252601	211	0.10	17	<10	3.4	13
00252602	212	0.09	9	<10	4.0	5
00252603	222	0.13	19	<10	4.8	13
00252604	294	0.50	128	<10	15.3	89

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



Order Number  
Project  
Submission Number  
Number of Samples

PO:  
GOLDON RESOURCES  
GoldON-2/ 125 Core (76-125)  
51

**ANALYSIS REPORT BBM19-01716**

Element Method	@Sr GE_ICP40Q12	@Ti GE_ICP40Q12	@V GE_ICP40Q12	@W GE_ICP40Q12	@Y GE_ICP40Q12	@Zn GE_ICP40Q12
Lower Limit	0.5	0.01	2	10	0.5	1
Upper Limit	10,000	15	10,000	10,000	10,000	10,000
Unit	ppm m / m	%	ppm m / m	ppm m / m	ppm m / m	ppm m / m
00252605	110	0.53	268	<10	17.6	94
00252606	161	0.45	179	<10	14.1	92
00252607	139	0.49	221	<10	15.0	89
00252608	166	0.57	287	<10	18.6	86
00252609	157	0.57	292	<10	18.7	86
00252610	388	1.09	166	<10	19.3	102
00252611	152	0.46	249	<10	15.3	238
00252612	176	0.38	197	<10	13.8	151
00252613	127	0.47	235	<10	12.3	82
00252614	128	0.52	286	<10	18.3	82
00252615	90.8	0.49	261	<10	20.1	93
00252616	63.8	0.36	194	<10	19.5	109
00252617	110	0.53	269	<10	22.4	91
00252618	50.7	0.38	197	<10	20.4	122
00252619	87.4	0.45	216	<10	21.8	113
00252620	85.2	0.44	220	<10	22.0	112
00252621	90.7	0.52	266	<10	23.1	102
00252622	100	0.44	220	<10	21.6	108
00252623	97.1	0.47	239	<10	20.7	113
00252624	92.6	0.51	270	<10	20.4	95
00252625	249	0.20	60	55	5.7	2344
00252626	106	0.53	306	<10	18.4	98
*Std OREAS 502b	352	0.42	130	<10	23.0	122
*Rep 00252616	64.3	0.36	190	<10	20.2	112
*Blk BLANK	<0.5	<0.01	<2	<10	<0.5	<1
*Blk BLANK	0.9	<0.01	<2	<10	<0.5	<1
*Std OREAS 520	98.5	0.41	261	21	19.4	13
*Std OREAS 502b	345	0.46	136	<10	22.2	135

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



Order Number PO:  
 Project GOLDON RESOURCES  
 Submission Number GoldON-2/ 125 Core (76-125)  
 Number of Samples 51

**ANALYSIS REPORT BBM19-01716**

Element	@Zr	Ag	Cu
Method	GE_ICP40Q12	GO_ICP42Q100	GO_ICP42Q100
Lower Limit	0.5	0.01	0.01
Upper Limit	10,000	0.1	30
Unit	ppm m / m	%	%
00252576	33.9	-	-
00252577	39.5	-	-
00252578	69.0	-	-
00252579	35.2	-	-
00252580	133	-	-
00252581	39.6	-	-
00252582	56.5	-	-
00252583	122	-	-
00252584	102	-	-
00252585	117	-	-
00252586	110	-	-
00252587	109	-	-
00252588	107	-	-
00252589	122	-	-
00252590	124	-	-
00252591	122	-	-
00252592	124	-	-
00252593	56.5	-	-
00252594	76.3	-	-
00252595	77.7	-	-
00252596	96.9	-	-
00252597	103	-	-
00252598	81.0	-	-
00252599	97.5	-	-
00252600	75.7	0.0990	5.16
00252601	82.2	-	-
00252602	90.5	-	-
00252603	89.7	-	-
00252604	62.9	-	-
00252605	39.8	-	-
00252606	83.1	-	-

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



Order Number  
Project  
Submission Number  
Number of Samples

PO:  
GOLDON RESOURCES  
GoldON-2/ 125 Core (76-125)  
51

**ANALYSIS REPORT BBM19-01716**

Element	@Zr	Ag	Cu
Method	GE_ICP40Q12	GO_ICP42Q100	GO_ICP42Q100
Lower Limit	0.5	0.01	0.01
Upper Limit	10,000	0.1	30
Unit	ppm m / m	%	%
00252607	45.3	-	-
00252608	40.3	-	-
00252609	38.5	-	-
00252610	137	-	-
00252611	30.5	-	-
00252612	33.3	-	-
00252613	33.9	-	-
00252614	31.4	-	-
00252615	43.1	-	-
00252616	33.0	-	-
00252617	37.9	-	-
00252618	37.0	-	-
00252619	36.5	-	-
00252620	39.5	-	-
00252621	41.6	-	-
00252622	39.8	-	-
00252623	41.3	-	-
00252624	46.8	-	-
00252625	81.7	0.0991	5.25
00252626	47.8	-	-
*Std OREAS 502b	74.4	-	-
*Rep 00252616	30.9	-	-
*Blk BLANK	<0.5	-	-
*Blk BLANK	<0.5	-	-
*Std OREAS 520	131	-	-
*Std OREAS 502b	71.6	-	-
*Blk BLANK	-	<0.0100	<0.01
*Std OREAS931	-	-	3.82
*Std AMIS0267	-	0.0878	-

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



Order Number            PO:  
Project                    GOLDON RESOURCES  
Submission Number      GoldON-2/ 125 Core (76-125)  
Number of Samples       51

## ANALYSIS REPORT BBM19-01716

SGS Canada Minerals Burnaby conforms to the requirements of ISO/IEC17025 for specific tests as listed on their scope of accreditation found at <https://www.scc.ca/en/search/laboratories/sgs>

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



## ANALYSIS REPORT BBM19-01730

To COD SGS MINERALS - GEOCHEM VANCOUVER  
GOLDON RESOURCES- BRUCE MACLACHLAN  
SGS CANADA INC  
3260 PRODUCTION WAY  
BURNABY V5A 4W4  
BC  
CANADA

Order Number	PO:	Date Received	02-Dec-2019
Project	GOLDON RESOURCES	Date Analysed	16-Dec-2019 - 20-Feb-2020
Submission Number	GoldON-2/ 119 Core (1-74)	Date Completed	20-Feb-2020
Number of Samples	74	SGS Order Number	BBM19-01730

### Methods Summary

Number of Sample	Method Code	Description
74	G_WGH_KG	Weight of samples received
74	GE_FAI30V5	Au, Pt, Pd, FAS, exploration grade, ICP-AES, 30g-5mL
74	GE_ICP40Q12	4 Acid Digest (HCL/HClO4/HF/HNO3), ICP, 0.2g-12ml
3	GO_ICP42Q100	4 Acid Digest (HCL/HClO4/HF/HNO3), ICP, 0.2g-100ml
3	GE_CSA06V	Total Sulphur and Carbon, IR Combustion
1	GO_FAG30V	Au, FAS, Gravimetric, 30g

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



Order Number  
Project  
Submission Number  
Number of Samples

PO:  
GOLDON RESOURCES  
GoldON-2/ 119 Core (1-74)  
74

**ANALYSIS REPORT BBM19-01730**

Element Method	Wtkg G_WGH_KG	@Au GE_FAI30V5	@Ag GE_ICP40Q12	@Al GE_ICP40Q12	@As GE_ICP40Q12	@Ba GE_ICP40Q12
Lower Limit	0.01	1	2	0.01	3	1
Upper Limit	--	10,000	100	15	10,000	10,000
Unit	kg	ppb	ppm m / m	%	ppm m / m	ppm m / m
00252627	1.07	3	<2	7.95	<3	96
00252628	1.60	44	<2	7.49	<3	252
00252629	0.53	6	<2	7.70	<3	558
00252630	0.73	5	<2	7.59	<3	500
00252631	0.56	5340	99	2.30	22	255
00252632	0.75	335	3	7.09	4	428
00252633	1.97	3	<2	7.66	<3	100
00252634	0.71	171	4	6.66	11	413
00252635	0.87	<1	<2	8.17	<3	100
00252636	0.61	<1	<2	7.83	<3	84
00252637	0.22	<1	<2	7.94	<3	105
00252638	0.54	<1	<2	7.88	3	268
00252639	1.52	43	<2	7.78	<3	744
00252640	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R
00252641	1.13	35	<2	7.70	<3	718
00252642	0.85	95	<2	6.43	<3	474
00252643	1.00	4	<2	7.10	<3	302
00252644	0.58	2	<2	7.70	<3	62
00252645	1.21	25	<2	8.09	<3	185
00252646	0.69	71	<2	7.58	<3	311
00252647	1.54	3	<2	7.58	<3	51
00252648	1.02	3	<2	8.27	<3	63
00252649	0.81	140	<2	6.96	3	193
00252650	0.56	<1	<2	7.16	<3	234
00252651	0.99	2	<2	8.28	<3	48
00252652	0.69	<1	<2	7.98	<3	30
00252653	1.28	66	<2	7.23	<3	272
00252654	0.70	154	<2	6.65	<3	270
00252655	0.95	2	<2	7.80	<3	35

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



Order Number  
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Number of Samples

PO:  
GOLDON RESOURCES  
GoldON-2/ 119 Core (1-74)  
74

**ANALYSIS REPORT BBM19-01730**

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	@Au GE_FAI30V5 1 10,000 ppb	@Ag GE_ICP40Q12 2 100 ppm m / m	@Al GE_ICP40Q12 0.01 15 %	@As GE_ICP40Q12 3 10,000 ppm m / m	@Ba GE_ICP40Q12 1 10,000 ppm m / m
00252656	0.61	<1	<2	7.14	<3	571
00252657	1.07	<1	<2	4.83	<3	346
00252658	0.93	<1	<2	7.11	<3	241
00252659	0.96	<1	<2	7.53	<3	186
00252660	0.11	1830	>100	5.88	2527	139
00252661	1.08	<1	<2	7.66	<3	431
00252662	1.01	<1	<2	7.84	<3	170
00252663	0.56	<1	<2	8.40	<3	56
00252664	1.28	2	<2	6.90	4	147
00252665	1.38	3	<2	7.83	<3	205
00252666	1.14	<1	<2	7.94	<3	136
00252667	1.49	2	<2	7.37	<3	145
00252668	1.44	1	<2	7.49	<3	87
00252669	2.24	1	<2	7.94	<3	48
00252670	-	2	<2	7.77	<3	50
00252671	2.33	<1	<2	8.42	4	38
00252672	1.63	2	<2	8.26	5	31
00252673	0.59	<1	<2	5.24	<3	21
00252674	2.10	1	<2	8.26	<3	44
00252675	0.10	>10000	<2	6.15	48	171
00252676	2.24	<1	<2	8.10	<3	28
00252677	2.37	<1	<2	8.15	<3	134
00252678	0.73	72	<2	7.63	<3	437
00252679	1.36	492	6	5.81	12	312
00252680	0.54	<1	<2	7.64	<3	266
00252681	0.97	965	50	5.08	15	603
00252682	1.04	5	<2	7.99	<3	1113
00252683	1.19	<1	<2	8.02	<3	302
00252684	1.23	5	<2	7.41	<3	349

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



Order Number  
Project  
Submission Number  
Number of Samples

PO:  
GOLDON RESOURCES  
GoldON-2/ 119 Core (1-74)  
74

**ANALYSIS REPORT BBM19-01730**

Element Method	Wtkg G_WGH_KG	@Au GE_FAI30V5	@Ag GE_ICP40Q12	@Al GE_ICP40Q12	@As GE_ICP40Q12	@Ba GE_ICP40Q12
Lower Limit	0.01	1	2	0.01	3	1
Upper Limit	--	10,000	100	15	10,000	10,000
Unit	kg	ppb	ppm m / m	%	ppm m / m	ppm m / m
00252685	0.66	238	5	7.71	<3	390
00252686	1.12	<1	<2	7.83	<3	106
00252687	2.76	1	<2	7.49	<3	63
00252688	1.20	<1	<2	7.25	<3	164
00252689	2.45	1	<2	6.68	<3	96
00252690	0.89	2	<2	7.34	<3	95
00252691	0.90	15	<2	5.90	<3	359
00252692	1.14	91	4	3.71	<3	297
00252693	1.75	44	<2	7.33	<3	349
00252694	2.06	6	<2	7.33	<3	73
00252695	1.67	<1	<2	8.40	8	15
00252696	1.20	1	<2	7.17	<3	38
00252697	1.51	<1	<2	7.50	<3	36
00252698	2.59	<1	<2	7.04	<3	47
00252699	2.14	<1	<2	6.88	<3	128
00252700	0.11	1630	>100	5.74	2610	407
*Rep 00252637	-	<1	-	-	-	-
*Blk BLANK	-	<1	-	-	-	-
*Rep 00252651	-	2	-	-	-	-
*Std PGMS-29	-	83	-	-	-	-
*Blk BLANK	-	<1	-	-	-	-
*Std PGMS-27	-	4790	-	-	-	-
*Rep 00252688	-	<1	-	-	-	-
*Rep 00252697	-	<1	-	-	-	-
*Rep 00252674	-	-	<2	8.09	<3	42
*Blk BLANK	-	-	<2	<0.01	<3	<1
*Std OREAS 502b	-	-	2	7.86	14	899
*Std OREAS 520	-	-	<2	5.84	173	2224
*Rep 00252633	-	-	<2	7.47	<3	98

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



Order Number PO:  
 Project GOLDON RESOURCES  
 Submission Number GoldON-2/ 119 Core (1-74)  
 Number of Samples 74

**ANALYSIS REPORT BBM19-01730**

Element	Wtkg	@Au	@Ag	@Al	@As	@Ba
Method	G_WGH_KG	GE_FAI30V5	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	0.01	1	2	0.01	3	1
Upper Limit	--	10,000	100	15	10,000	10,000
Unit	kg	ppb	ppm m / m	%	ppm m / m	ppm m / m
*Blk BLANK	-	-	<2	0.01	<3	<1
*Std OREAS 520	-	-	<2	5.72	175	995
*Std OREAS 502b	-	-	2	7.68	21	897

Element	@Be	@Bi	@Ca	@Cd	@Co	@Cr
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	0.5	5	0.01	1	1	1
Upper Limit	2,500	10,000	15	10,000	10,000	10,000
Unit	ppm m / m	ppm m / m	%	ppm m / m	ppm m / m	ppm m / m
00252627	1.6	<5	6.91	<1	47	134
00252628	1.7	<5	5.63	<1	37	108
00252629	1.8	<5	6.87	<1	52	131
00252630	1.6	<5	7.10	<1	50	133
00252631	0.8	<5	1.86	7	14	60
00252632	1.7	6	5.92	<1	44	119
00252633	1.4	<5	7.25	<1	53	152
00252634	2.3	<5	5.13	<1	43	94
00252635	1.5	5	7.70	<1	55	161
00252636	1.4	<5	7.10	<1	42	209
00252637	1.4	<5	7.22	<1	39	185
00252638	2.3	<5	6.18	<1	32	131
00252639	1.4	12	7.18	<1	46	176
00252640	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R
00252641	1.7	<5	6.85	<1	42	187
00252642	1.4	10	6.15	<1	31	155
00252643	1.3	10	7.68	<1	41	132
00252644	1.0	<5	9.96	<1	48	112
00252645	0.7	5	7.60	<1	43	106
00252646	2.2	<5	5.49	<1	37	84

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



Order Number  
Project  
Submission Number  
Number of Samples

PO:  
GOLDON RESOURCES  
GoldON-2/ 119 Core (1-74)  
74

**ANALYSIS REPORT BBM19-01730**

Element Method Lower Limit Upper Limit Unit	@Be GE_ICP40Q12 0.5 2,500 ppm m / m	@Bi GE_ICP40Q12 5 10,000 ppm m / m	@Ca GE_ICP40Q12 0.01 15 %	@Cd GE_ICP40Q12 1 10,000 ppm m / m	@Co GE_ICP40Q12 1 10,000 ppm m / m	@Cr GE_ICP40Q12 1 10,000 ppm m / m
00252647	1.3	<5	8.42	<1	48	122
00252648	1.3	10	8.83	<1	51	125
00252649	2.1	<5	8.16	<1	42	100
00252650	3.4	<5	5.50	<1	48	154
00252651	1.5	7	7.91	<1	54	118
00252652	1.5	11	7.24	<1	49	118
00252653	1.6	7	6.20	<1	37	105
00252654	1.3	<5	6.20	<1	35	79
00252655	1.4	6	7.38	<1	49	123
00252656	1.2	<5	1.38	<1	2	3
00252657	1.0	<5	4.48	<1	23	88
00252658	1.4	<5	6.02	<1	44	107
00252659	1.2	<5	4.78	<1	28	78
00252660	1.3	57	0.39	13	16	14
00252661	1.4	<5	6.99	<1	41	98
00252662	1.4	<5	7.21	<1	36	102
00252663	1.4	<5	7.06	<1	51	146
00252664	1.1	<5	8.82	<1	34	86
00252665	1.4	<5	7.26	<1	46	158
00252666	1.3	<5	6.37	<1	41	150
00252667	1.2	6	7.48	<1	52	130
00252668	1.2	<5	7.95	<1	50	132
00252669	1.6	7	7.72	<1	51	175
00252670	1.4	7	7.76	<1	51	134
00252671	1.4	<5	7.72	<1	52	182
00252672	1.5	<5	7.63	<1	53	145
00252673	0.8	<5	4.99	<1	47	116
00252674	1.4	6	7.30	<1	52	165
00252675	1.3	<5	4.84	<1	37	302

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



Order Number  
Project  
Submission Number  
Number of Samples

PO:  
GOLDON RESOURCES  
GoldON-2/ 119 Core (1-74)  
74

## ANALYSIS REPORT BBM19-01730

Element Method Lower Limit Upper Limit Unit	@Be GE_ICP40Q12 0.5 2,500 ppm m / m	@Bi GE_ICP40Q12 5 10,000 ppm m / m	@Ca GE_ICP40Q12 0.01 15 %	@Cd GE_ICP40Q12 1 10,000 ppm m / m	@Co GE_ICP40Q12 1 10,000 ppm m / m	@Cr GE_ICP40Q12 1 10,000 ppm m / m
00252676	1.4	7	7.54	<1	51	116
00252677	1.4	<5	7.83	<1	50	145
00252678	1.6	5	7.12	<1	45	126
00252679	2.0	<5	4.95	<1	35	91
00252680	3.1	11	5.50	<1	49	198
00252681	1.5	11	4.67	4	41	116
00252682	1.6	11	6.14	<1	46	145
00252683	1.1	<5	7.58	<1	48	129
00252684	1.6	<5	3.67	<1	15	19
00252685	2.0	11	7.56	<1	46	144
00252686	1.3	<5	7.34	<1	54	178
00252687	1.5	<5	6.73	<1	50	154
00252688	1.4	<5	6.12	<1	46	159
00252689	1.4	6	5.76	<1	49	145
00252690	1.3	<5	6.06	<1	48	157
00252691	1.7	<5	4.96	<1	44	61
00252692	1.3	5	4.57	2	79	39
00252693	2.0	9	4.67	<1	25	82
00252694	1.0	11	7.44	<1	45	206
00252695	1.0	<5	9.79	<1	52	256
00252696	1.1	<5	5.25	<1	56	106
00252697	1.5	10	6.74	<1	50	151
00252698	1.4	6	7.51	<1	50	166
00252699	1.6	<5	6.34	<1	47	153
00252700	1.2	45	0.38	12	16	11
*Rep 00252674	1.7	13	7.13	<1	50	138
*Blk BLANK	<0.5	<5	<0.01	<1	<1	<1
*Std OREAS 502b	3.3	<5	2.50	<1	19	60
*Std OREAS 520	1.8	<5	3.99	<1	207	30

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



Order Number PO:  
 Project GOLDON RESOURCES  
 Submission Number GoldON-2/ 119 Core (1-74)  
 Number of Samples 74

**ANALYSIS REPORT BBM19-01730**

Element Method	@Be GE_ICP40Q12	@Bi GE_ICP40Q12	@Ca GE_ICP40Q12	@Cd GE_ICP40Q12	@Co GE_ICP40Q12	@Cr GE_ICP40Q12
<b>Lower Limit</b>	0.5	5	0.01	1	1	1
<b>Upper Limit</b>	2,500	10,000	15	10,000	10,000	10,000
<b>Unit</b>	ppm m / m	ppm m / m	%	ppm m / m	ppm m / m	ppm m / m
*Rep 00252633	1.5	<5	7.15	<1	53	137
*Blk BLANK	<0.5	<5	0.01	<1	<1	<1
*Std OREAS 520	2.0	12	3.96	<1	213	30
*Std OREAS 502b	3.2	6	2.48	<1	19	63

Element Method	@Cu GE_ICP40Q12	@Fe GE_ICP40Q12	@K GE_ICP40Q12	@La GE_ICP40Q12	@Li GE_ICP40Q12	@Mg GE_ICP40Q12
<b>Lower Limit</b>	0.5	0.01	0.01	0.5	1	0.01
<b>Upper Limit</b>	10,000	15	15	10,000	10,000	15
<b>Unit</b>	ppm m / m	%	%	ppm m / m	ppm m / m	%
00252627	126	7.41	0.32	5.1	10	2.11
00252628	115	5.99	1.21	12.4	22	2.11
00252629	145	7.45	2.04	3.6	30	2.07
00252630	140	7.31	2.08	3.6	28	1.99
00252631	976	2.89	0.48	0.9	9	0.67
00252632	126	7.09	1.89	3.0	28	1.87
00252633	148	7.10	0.47	3.0	13	2.06
00252634	127	6.42	1.46	2.5	19	1.75
00252635	142	8.08	0.40	3.1	9	2.09
00252636	175	8.80	0.36	3.0	10	3.69
00252637	156	8.32	0.41	2.2	11	3.56
00252638	145	5.38	0.68	50.8	13	3.80
00252639	178	5.65	2.38	2.5	28	2.19
00252640	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R
00252641	79.8	5.20	2.38	2.5	27	2.21
00252642	72.9	4.86	1.56	2.2	23	2.38
00252643	72.8	7.95	1.01	2.2	44	4.31
00252644	125	7.85	0.31	3.7	9	2.62
00252645	173	7.10	1.31	4.1	21	1.84

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



Order Number  
Project  
Submission Number  
Number of Samples

PO:  
GOLDON RESOURCES  
GoldON-2/ 119 Core (1-74)  
74

**ANALYSIS REPORT BBM19-01730**

Element Method Lower Limit Upper Limit Unit	@Cu GE_ICP40Q12 0.5 10,000 ppm m / m	@Fe GE_ICP40Q12 0.01 15 %	@K GE_ICP40Q12 0.01 15 %	@La GE_ICP40Q12 0.5 10,000 ppm m / m	@Li GE_ICP40Q12 1 10,000 ppm m / m	@Mg GE_ICP40Q12 0.01 15 %
00252646	123	6.66	1.92	5.4	23	1.72
00252647	120	9.85	0.35	3.7	11	2.24
00252648	101	9.16	0.35	3.1	9	2.36
00252649	141	7.40	1.66	4.2	27	1.74
00252650	37.8	7.58	0.59	16.2	7	4.29
00252651	120	7.74	0.41	3.7	11	2.05
00252652	112	8.04	0.23	3.0	16	2.64
00252653	107	7.71	1.58	10.1	31	2.18
00252654	127	7.98	1.70	4.2	32	1.78
00252655	120	7.71	0.22	3.1	17	2.28
00252656	4.5	1.32	1.09	14.9	13	0.29
00252657	38.2	4.62	1.99	8.0	36	1.90
00252658	99.8	8.06	1.59	3.0	44	3.68
00252659	88.5	5.77	0.96	6.7	28	2.35
00252660	>10000	6.81	1.14	5.5	27	0.19
00252661	84.5	7.21	1.55	3.7	37	3.10
00252662	179	6.13	0.42	7.5	12	1.46
00252663	76.9	8.81	0.20	3.4	14	2.60
00252664	86.1	14.48	0.41	2.7	14	2.57
00252665	102	10.77	0.54	3.0	17	3.12
00252666	51.7	6.65	0.36	6.8	16	3.14
00252667	118	8.99	0.46	4.2	16	3.07
00252668	109	10.00	0.34	3.6	14	2.92
00252669	122	8.09	0.21	3.2	10	2.60
00252670	123	8.46	0.22	3.3	10	2.61
00252671	108	7.65	0.16	3.4	9	2.57
00252672	110	8.01	0.16	3.2	10	2.81
00252673	157	5.17	0.08	2.4	6	1.33
00252674	103	7.71	0.19	4.2	8	2.68

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



Order Number PO:  
 Project GOLDON RESOURCES  
 Submission Number GoldON-2/ 119 Core (1-74)  
 Number of Samples 74

**ANALYSIS REPORT BBM19-01730**

Element	@Cu	@Fe	@K	@La	@Li	@Mg
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	0.5	0.01	0.01	0.5	1	0.01
Upper Limit	10,000	15	15	10,000	10,000	15
Unit	ppm m / m	%	%	ppm m / m	ppm m / m	%
00252675	123	5.99	0.52	4.8	22	4.20
00252676	127	7.57	0.16	3.8	8	2.76
00252677	122	7.59	0.77	3.2	15	2.78
00252678	198	6.87	2.23	3.1	27	2.57
00252679	131	5.47	1.36	2.8	15	1.71
00252680	43.5	7.68	0.59	16.6	7	4.62
00252681	670	5.81	1.38	3.2	15	2.00
00252682	249	7.12	2.21	3.4	31	3.11
00252683	119	7.48	0.72	3.8	13	3.12
00252684	97.2	3.10	1.14	13.8	14	1.37
00252685	440	7.13	1.65	3.5	22	2.11
00252686	159	7.71	0.43	3.1	10	2.55
00252687	204	8.43	0.13	2.9	6	3.79
00252688	117	8.09	0.54	2.9	15	3.50
00252689	132	7.65	0.34	4.0	18	3.40
00252690	118	7.68	0.34	3.9	18	3.36
00252691	298	8.17	1.46	13.8	14	1.81
00252692	578	12.77	1.55	17.2	8	1.06
00252693	102	5.00	1.28	18.3	11	1.83
00252694	99.0	7.16	0.40	3.7	16	3.82
00252695	122	5.87	0.09	2.4	8	2.43
00252696	341	8.09	0.19	15.2	11	1.82
00252697	117	8.74	0.16	3.2	7	3.71
00252698	174	7.63	0.11	3.3	6	3.59
00252699	171	7.90	0.42	3.0	15	3.17
00252700	>10000	6.69	1.13	2.2	28	0.18
*Rep 00252674	103	7.62	0.19	4.3	8	2.69
*Blk BLANK	<0.5	<0.01	<0.01	<0.5	<1	<0.01
*Std OREAS 502b	7622	5.20	3.03	31.9	31	1.56

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



Order Number PO:  
 Project GOLDON RESOURCES  
 Submission Number GoldON-2/ 119 Core (1-74)  
 Number of Samples 74

**ANALYSIS REPORT BBM19-01730**

Element	@Cu	@Fe	@K	@La	@Li	@Mg
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	0.5	0.01	0.01	0.5	1	0.01
Upper Limit	10,000	15	15	10,000	10,000	15
Unit	ppm m / m	%	%	ppm m / m	ppm m / m	%
*Std OREAS 520	2957	14.77	3.52	86.5	18	1.23
*Rep 00252633	143	7.57	0.46	3.1	12	2.06
*Blk BLANK	<0.5	0.01	<0.01	<0.5	<1	<0.01
*Std OREAS 520	2896	>15.00	3.41	87.8	16	1.22
*Std OREAS 502b	7430	5.30	3.00	29.8	30	1.60

Element	@Mn	@Mo	@Ni	@Na	@P	@Pb
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	2	1	1	0.01	0.01	2
Upper Limit	10,000	10,000	10,000	15	15	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	%	%	ppm m / m
00252627	1856	<1	93	1.88	0.04	<2
00252628	1362	<1	95	2.05	0.06	<2
00252629	1885	<1	105	1.38	0.03	3
00252630	1835	<1	102	1.33	0.03	3
00252631	478	3	31	0.96	0.01	168
00252632	1721	<1	91	1.86	0.03	8
00252633	1970	<1	110	1.40	0.04	<2
00252634	1352	1	87	2.00	0.03	14
00252635	2109	<1	111	1.64	0.03	<2
00252636	1408	2	72	1.76	0.03	<2
00252637	1369	3	61	1.79	0.03	<2
00252638	857	<1	176	2.44	0.19	<2
00252639	1242	10	144	2.25	0.03	<2
00252640	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R
00252641	1225	<1	144	2.35	0.03	2
00252642	1081	3	118	1.77	0.02	3
00252643	1649	6	109	1.06	0.03	31
00252644	2356	<1	120	0.98	0.04	<2

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



Order Number  
Project  
Submission Number  
Number of Samples

PO:  
GOLDON RESOURCES  
GoldON-2/ 119 Core (1-74)  
74

**ANALYSIS REPORT BBM19-01730**

Element Method Lower Limit Upper Limit Unit	@Mn GE_ICP40Q12 2 10,000 ppm m / m	@Mo GE_ICP40Q12 1 10,000 ppm m / m	@Ni GE_ICP40Q12 1 10,000 ppm m / m	@Na GE_ICP40Q12 0.01 15 %	@P GE_ICP40Q12 0.01 15 %	@Pb GE_ICP40Q12 2 10,000 ppm m / m
00252645	2054	<1	116	2.52	0.03	<2
00252646	1906	<1	94	2.61	0.04	<2
00252647	4095	1	113	1.07	0.03	<2
00252648	3624	<1	129	1.41	0.04	<2
00252649	2381	<1	112	2.75	0.03	<2
00252650	1087	<1	142	2.13	0.15	<2
00252651	2649	<1	129	1.79	0.04	<2
00252652	3252	1	125	1.36	0.04	<2
00252653	3222	1	113	1.70	0.04	<2
00252654	2619	<1	89	1.73	0.03	<2
00252655	2773	<1	116	1.29	0.03	<2
00252656	178	<1	3	3.22	0.02	2
00252657	882	5	70	1.09	0.04	<2
00252658	1390	<1	113	1.21	0.03	<2
00252659	938	<1	75	2.21	0.04	<2
00252660	115	17	20	0.47	0.07	1281
00252661	1612	<1	111	1.56	0.03	<2
00252662	1334	<1	94	1.94	0.04	<2
00252663	2949	<1	137	1.42	0.03	<2
00252664	7690	1	88	0.83	0.03	<2
00252665	4684	2	113	1.13	0.03	<2
00252666	2022	<1	117	1.89	0.05	<2
00252667	3675	<1	118	1.33	0.04	<2
00252668	3818	3	113	1.04	0.03	<2
00252669	3009	1	122	1.20	0.04	<2
00252670	3033	<1	127	1.17	0.04	<2
00252671	2373	<1	120	1.23	0.03	<2
00252672	2399	<1	135	1.33	0.04	<2
00252673	1294	2	172	0.85	0.02	<2

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



Order Number  
Project  
Submission Number  
Number of Samples

PO:  
GOLDON RESOURCES  
GoldON-2/ 119 Core (1-74)  
74

**ANALYSIS REPORT BBM19-01730**

Element Method Lower Limit Upper Limit Unit	@Mn GE_ICP40Q12 2 10,000 ppm m / m	@Mo GE_ICP40Q12 1 10,000 ppm m / m	@Ni GE_ICP40Q12 1 10,000 ppm m / m	@Na GE_ICP40Q12 0.01 15 %	@P GE_ICP40Q12 0.01 15 %	@Pb GE_ICP40Q12 2 10,000 ppm m / m
00252674	2209	<1	136	1.50	0.04	<2
00252675	991	4	143	1.53	0.04	21
00252676	2134	<1	130	1.33	0.03	<2
00252677	2206	1	125	1.15	0.03	<2
00252678	2010	<1	114	1.39	0.04	3
00252679	1461	1	88	1.84	0.03	35
00252680	1122	2	152	2.13	0.17	<2
00252681	1505	1	91	1.92	0.03	646
00252682	2010	<1	126	1.64	0.04	4
00252683	2458	<1	128	1.26	0.04	2
00252684	590	<1	29	3.34	0.08	24
00252685	1784	1	93	2.45	0.03	11
00252686	1987	<1	109	1.91	0.04	<2
00252687	1769	1	87	1.67	0.04	<2
00252688	1629	<1	81	1.26	0.04	<2
00252689	1703	<1	85	1.14	0.04	<2
00252690	1690	<1	84	1.23	0.04	<2
00252691	1286	3	78	1.09	0.04	2
00252692	1045	17	114	0.41	0.02	19
00252693	881	2	76	2.12	0.06	3
00252694	1512	<1	151	0.93	0.03	<2
00252695	1407	<1	152	0.75	0.03	<2
00252696	802	2	122	1.26	0.03	<2
00252697	1592	<1	123	1.56	0.04	<2
00252698	1687	1	87	1.43	0.04	<2
00252699	1567	1	82	1.18	0.04	<2
00252700	105	18	19	0.48	0.06	1239
*Rep 00252674	2166	<1	135	1.47	0.04	<2
*Blk BLANK	<2	<1	<1	<0.01	<0.01	<2

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



Order Number PO:  
 Project GOLDON RESOURCES  
 Submission Number GoldON-2/ 119 Core (1-74)  
 Number of Samples 74

**ANALYSIS REPORT BBM19-01730**

Element	@Mn	@Mo	@Ni	@Na	@P	@Pb
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	2	1	1	0.01	0.01	2
Upper Limit	10,000	10,000	10,000	15	15	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	%	%	ppm m / m
*Std OREAS 502b	545	238	35	1.97	0.11	39
*Std OREAS 520	2422	58	74	1.36	0.08	9
*Rep 00252633	1948	<1	106	1.36	0.03	<2
*Blk BLANK	3	<1	<1	<0.01	<0.01	<2
*Std OREAS 520	2476	60	77	1.28	0.08	7
*Std OREAS 502b	540	235	36	1.95	0.11	35

Element	@S	@Sb	@Sc	@Sn	@Sr	@Ti
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	0.01	5	0.5	10	0.5	0.01
Upper Limit	5	10,000	10,000	10,000	10,000	15
Unit	%	ppm m / m	ppm m / m	ppm m / m	ppm m / m	%
00252627	0.17	10	41.9	<10	145	0.52
00252628	0.62	11	33.6	<10	312	0.44
00252629	0.42	14	45.6	<10	218	0.54
00252630	0.39	14	44.6	<10	211	0.53
00252631	2.30	71	11.1	<10	216	0.14
00252632	2.38	11	41.6	<10	242	0.49
00252633	0.15	11	46.1	<10	121	0.54
00252634	4.00	12	39.3	<10	222	0.44
00252635	0.23	15	48.5	<10	110	0.58
00252636	0.67	9	45.5	<10	160	0.52
00252637	0.59	11	44.8	<10	169	0.49
00252638	0.72	10	21.9	<10	534	0.42
00252639	0.92	10	37.8	<10	254	0.39
00252640	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R
00252641	0.48	9	35.2	<10	264	0.37
00252642	0.55	7	28.2	<10	220	0.29
00252643	0.23	6	33.6	<10	127	0.43

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



Order Number  
Project  
Submission Number  
Number of Samples

PO:  
GOLDON RESOURCES  
GoldON-2/ 119 Core (1-74)  
74

## ANALYSIS REPORT BBM19-01730

Element Method Lower Limit Upper Limit Unit	@S GE_ICP40Q12 0.01 5 %	@Sb GE_ICP40Q12 5 10,000 ppm m / m	@Sc GE_ICP40Q12 0.5 10,000 ppm m / m	@Sn GE_ICP40Q12 10 10,000 ppm m / m	@Sr GE_ICP40Q12 0.5 10,000 ppm m / m	@Ti GE_ICP40Q12 0.01 15 %
00252644	0.36	9	36.7	<10	159	0.48
00252645	1.01	<5	43.2	<10	183	0.50
00252646	1.38	8	33.9	<10	201	0.43
00252647	0.74	9	38.2	<10	104	0.47
00252648	0.34	8	40.8	<10	124	0.52
00252649	1.95	10	35.6	<10	169	0.44
00252650	0.01	7	21.9	<10	352	0.97
00252651	0.30	9	42.0	<10	120	0.52
00252652	0.41	11	40.0	<10	127	0.50
00252653	1.05	8	31.3	<10	192	0.41
00252654	1.64	8	29.7	<10	161	0.37
00252655	0.40	9	39.8	<10	113	0.49
00252656	0.04	10	1.5	<10	329	0.10
00252657	0.27	<5	19.2	<10	146	0.32
00252658	0.44	7	35.9	<10	160	0.46
00252659	0.63	10	25.5	<10	256	0.34
00252660	>5.00	450	7.1	10	278	0.19
00252661	0.40	8	36.1	<10	186	0.45
00252662	0.64	10	29.8	<10	257	0.39
00252663	0.18	13	42.6	<10	118	0.53
00252664	0.64	7	33.1	<10	77.5	0.40
00252665	0.52	12	36.7	<10	122	0.47
00252666	0.08	10	33.7	<10	180	0.42
00252667	0.65	14	36.2	<10	129	0.45
00252668	0.63	11	37.6	<10	109	0.47
00252669	0.31	13	40.4	<10	104	0.51
00252670	0.31	14	40.3	<10	102	0.49
00252671	0.17	12	43.5	<10	109	0.54
00252672	0.16	12	43.0	<10	104	0.53

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



Order Number  
Project  
Submission Number  
Number of Samples

PO:  
GOLDON RESOURCES  
GoldON-2/ 119 Core (1-74)  
74

**ANALYSIS REPORT BBM19-01730**

Element Method Lower Limit Upper Limit Unit	@S GE_ICP40Q12 0.01 5 %	@Sb GE_ICP40Q12 5 10,000 ppm m / m	@Sc GE_ICP40Q12 0.5 10,000 ppm m / m	@Sn GE_ICP40Q12 10 10,000 ppm m / m	@Sr GE_ICP40Q12 0.5 10,000 ppm m / m	@Ti GE_ICP40Q12 0.01 15 %
00252673	0.76	12	28.5	<10	80.6	0.31
00252674	0.20	13	42.1	<10	120	0.53
00252675	0.68	6	30.9	<10	91.8	0.38
00252676	0.28	12	40.7	<10	134	0.52
00252677	0.33	14	41.0	<10	112	0.52
00252678	1.15	12	38.9	<10	152	0.49
00252679	4.14	18	29.5	<10	173	0.36
00252680	0.01	6	21.4	<10	372	0.96
00252681	3.45	68	27.1	<10	372	0.33
00252682	1.17	11	38.8	<10	218	0.50
00252683	0.27	16	39.5	<10	166	0.51
00252684	0.77	13	8.8	<10	449	0.25
00252685	2.76	10	41.1	<10	239	0.52
00252686	0.19	13	48.2	<10	115	0.56
00252687	0.75	9	46.1	<10	98.7	0.57
00252688	0.68	<5	45.8	<10	88.6	0.56
00252689	1.49	7	43.8	<10	91.4	0.53
00252690	1.34	9	45.0	<10	95.6	0.55
00252691	4.38	8	22.0	<10	95.1	0.29
00252692	>5.00	8	11.6	<10	56.7	0.13
00252693	1.69	8	16.8	<10	240	0.29
00252694	0.55	9	34.9	<10	118	0.38
00252695	0.46	11	39.5	<10	58.2	0.41
00252696	3.50	10	24.5	10	78.7	0.30
00252697	0.34	9	40.5	<10	107	0.50
00252698	0.83	10	45.6	<10	94.6	0.55
00252699	0.94	8	44.4	<10	92.4	0.54
00252700	>5.00	444	6.6	10	181	0.19
*Rep 00252674	0.20	16	42.4	<10	117	0.52

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



Order Number  
Project  
Submission Number  
Number of Samples

PO:  
GOLDON RESOURCES  
GoldON-2/ 119 Core (1-74)  
74

## ANALYSIS REPORT BBM19-01730

Element Method Lower Limit Upper Limit Unit	@S GE_ICP40Q12 0.01 5 %	@Sb GE_ICP40Q12 5 10,000 ppm m / m	@Sc GE_ICP40Q12 0.5 10,000 ppm m / m	@Sn GE_ICP40Q12 10 10,000 ppm m / m	@Sr GE_ICP40Q12 0.5 10,000 ppm m / m	@Ti GE_ICP40Q12 0.01 15 %
*Blk BLANK	<0.01	<5	<0.5	<10	<0.5	<0.01
*Std OREAS 502b	1.02	11	13.6	17	338	0.42
*Std OREAS 520	0.98	10	17.5	13	104	0.44
*Rep 00252633	0.15	14	45.8	<10	119	0.53
*Blk BLANK	<0.01	<5	<0.5	<10	<0.5	<0.01
*Std OREAS 520	1.05	6	18.4	12	96.8	0.42
*Std OREAS 502b	1.04	10	13.4	17	336	0.42

Element Method Lower Limit Upper Limit Unit	@V GE_ICP40Q12 2 10,000 ppm m / m	@W GE_ICP40Q12 10 10,000 ppm m / m	@Y GE_ICP40Q12 0.5 10,000 ppm m / m	@Zn GE_ICP40Q12 1 10,000 ppm m / m	@Zr GE_ICP40Q12 0.5 10,000 ppm m / m	Ag GO_ICP42Q100 0.01 0.1 %
00252627	288	<10	18.0	92	46.5	-
00252628	223	<10	15.2	81	73.0	-
00252629	309	<10	18.5	121	23.0	-
00252630	298	<10	18.2	130	23.4	-
00252631	80	11	5.1	914	13.2	-
00252632	277	<10	16.0	86	32.2	-
00252633	319	<10	19.2	98	28.1	-
00252634	273	<10	18.4	221	29.2	-
00252635	321	<10	19.5	102	26.6	-
00252636	291	<10	18.3	91	28.4	-
00252637	303	<10	16.5	83	23.1	-
00252638	149	<10	11.8	87	179	-
00252639	250	<10	13.1	81	26.5	-
00252640	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R	-
00252641	248	<10	13.8	85	31.7	-
00252642	210	<10	11.3	88	27.5	-

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



Order Number  
Project  
Submission Number  
Number of Samples

PO:  
GOLDON RESOURCES  
GoldON-2/ 119 Core (1-74)  
74

**ANALYSIS REPORT BBM19-01730**

Element Method	@V GE_ICP40Q12	@W GE_ICP40Q12	@Y GE_ICP40Q12	@Zn GE_ICP40Q12	@Zr GE_ICP40Q12	Ag GO_ICP42Q100
Lower Limit	2	10	0.5	1	0.5	0.01
Upper Limit	10,000	10,000	10,000	10,000	10,000	0.1
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	%
00252643	219	<10	15.2	217	40.1	-
00252644	279	<10	20.9	102	32.0	-
00252645	283	<10	18.8	113	26.8	-
00252646	234	<10	16.2	105	52.0	-
00252647	264	<10	19.3	155	39.3	-
00252648	290	<10	20.5	101	36.3	-
00252649	253	18	21.5	79	32.8	-
00252650	161	<10	19.2	105	138	-
00252651	295	<10	20.3	98	39.7	-
00252652	281	<10	18.9	85	36.4	-
00252653	215	<10	16.7	93	57.4	-
00252654	204	11	14.4	723	34.9	-
00252655	277	<10	19.2	100	30.4	-
00252656	13	<10	2.3	35	73.9	-
00252657	132	<10	9.9	81	48.2	-
00252658	260	<10	16.6	86	32.4	-
00252659	169	<10	12.8	74	63.3	-
00252660	61	39	5.9	2654	77.4	0.0976
00252661	248	<10	14.6	102	41.5	-
00252662	199	<10	14.7	78	56.7	-
00252663	302	<10	19.9	97	45.3	-
00252664	216	<10	18.3	120	41.6	-
00252665	262	<10	20.9	105	54.5	-
00252666	230	<10	15.7	79	69.0	-
00252667	254	<10	18.5	100	56.6	-
00252668	263	<10	18.6	108	49.2	-
00252669	290	<10	20.3	88	54.0	-
00252670	286	<10	19.3	86	58.8	-
00252671	298	<10	19.3	85	61.0	-

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



Order Number  
Project  
Submission Number  
Number of Samples

PO:  
GOLDON RESOURCES  
GoldON-2/ 119 Core (1-74)  
74

**ANALYSIS REPORT BBM19-01730**

Element Method	@V GE_ICP40Q12	@W GE_ICP40Q12	@Y GE_ICP40Q12	@Zn GE_ICP40Q12	@Zr GE_ICP40Q12	Ag GO_ICP42Q100
Lower Limit	2	10	0.5	1	0.5	0.01
Upper Limit	10,000	10,000	10,000	10,000	10,000	0.1
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	%
00252672	295	<10	18.6	87	55.2	-
00252673	189	<10	13.1	44	28.9	-
00252674	295	<10	19.0	81	59.0	-
00252675	207	<10	13.8	69	63.7	-
00252676	288	<10	19.6	79	55.4	-
00252677	280	<10	18.7	79	52.4	-
00252678	268	<10	18.0	77	43.4	-
00252679	215	32	14.2	86	40.0	-
00252680	164	<10	23.0	102	146	-
00252681	197	34	16.8	770	38.8	-
00252682	295	<10	21.8	94	51.7	-
00252683	301	<10	22.9	88	54.0	-
00252684	77	<10	7.9	90	105	-
00252685	307	34	20.7	203	46.4	-
00252686	337	<10	21.2	103	54.8	-
00252687	332	<10	22.3	109	55.5	-
00252688	329	<10	22.2	105	56.0	-
00252689	317	<10	21.3	112	56.4	-
00252690	329	<10	22.2	117	54.9	-
00252691	131	<10	19.4	602	129	-
00252692	54	<10	14.0	911	86.8	-
00252693	113	<10	13.1	166	115	-
00252694	220	<10	13.6	81	39.4	-
00252695	252	<10	15.7	94	22.2	-
00252696	144	<10	15.5	433	99.3	-
00252697	293	<10	20.3	102	55.8	-
00252698	315	<10	20.2	90	55.0	-
00252699	316	<10	20.8	105	50.0	-
00252700	59	51	5.7	2276	85.3	0.0996

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



Order Number PO:  
 Project GOLDON RESOURCES  
 Submission Number GoldON-2/ 119 Core (1-74)  
 Number of Samples 74

**ANALYSIS REPORT BBM19-01730**

Element	@V	@W	@Y	@Zn	@Zr	Ag
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GO_ICP42Q100
Lower Limit	2	10	0.5	1	0.5	0.01
Upper Limit	10,000	10,000	10,000	10,000	10,000	0.1
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	%
*Rep 00252700	-	-	-	-	-	0.0975
*Blk BLANK	-	-	-	-	-	<0.01
*Std OREAS 524	-	-	-	-	-	<0.01
*Std AMIS0267	-	-	-	-	-	0.09
*Rep 00252674	302	<10	19.8	81	56.8	-
*Blk BLANK	<2	<10	<0.5	2	<0.5	-
*Std OREAS 502b	131	<10	22.1	123	77.3	-
*Std OREAS 520	270	57	19.9	20	134	-
*Rep 00252633	307	<10	18.1	96	29.0	-
*Blk BLANK	<2	<10	<0.5	<1	<0.5	-
*Std OREAS 520	278	45	20.5	19	141	-
*Std OREAS 502b	128	<10	21.7	134	71.2	-

Element	Cu	@S	@Au
Method	GO_ICP42Q100	GE_CSA06V	GO_FAG30V
Lower Limit	0.01	0.005	0.5
Upper Limit	30	30	10,000
Unit	%	%	g / t
00252660	5.19	10.112	-
00252675	-	-	I.S.
00252692	-	8.263	-
00252700	5.11	10.183	-
*Rep 00252700	5.04	-	-
*Blk BLANK	<0.01	-	-
*Std OREAS 524	2.48	-	-
*Std AMIS0267	0.03	-	-
*Std OREAS135	-	7.157	-
*Blk BLANK	-	<0.005	-

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



Order Number            PO:  
Project                    GOLDON RESOURCES  
Submission Number      GoldON-2/ 119 Core (1-74)  
Number of Samples      74

## ANALYSIS REPORT BBM19-01730

SGS Canada Minerals Burnaby conforms to the requirements of ISO/IEC17025 for specific tests as listed on their scope of accreditation found at <https://www.scc.ca/en/search/laboratories/sgs>

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



## ANALYSIS REPORT BBM19-01731

To COD SGS MINERALS - GEOCHEM VANCOUVER  
GOLDON RESOURCES- BRUCE MACLACHLAN  
SGS CANADA INC  
3260 PRODUCTION WAY  
BURNABY V5A 4W4  
BC  
CANADA

Order Number	PO:	Date Received	02-Dec-2019
Project	GOLDON RESOURCES	Date Analysed	16-Dec-2019 - 20-Feb-2020
Submission Number	GoldON-2/ 119 Core (75-119)	Date Completed	20-Feb-2020
Number of Samples	45	SGS Order Number	BBM19-01731

### Methods Summary

Number of Sample	Method Code	Description
45	G_WGH_KG	Weight of samples received
45	GE_FAI30V5	Au, Pt, Pd, FAS, exploration grade, ICP-AES, 30g-5mL
45	GE_ICP40Q12	4 Acid Digest (HCL/HClO4/HF/HNO3), ICP, 0.2g-12ml
1	GO_ICP42Q100	4 Acid Digest (HCL/HClO4/HF/HNO3), ICP, 0.2g-100ml
1	GE_CSA06V	Total Sulphur and Carbon, IR Combustion
2	GO_FAG30V	Au, FAS, Gravimetric, 30g

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



Order Number  
Project  
Submission Number  
Number of Samples

PO:  
GOLDON RESOURCES  
GoldON-2/ 119 Core (75-119)  
45

## ANALYSIS REPORT BBM19-01731

Element Method	Wtkg G_WGH_KG	@Au GE_FAI30V5	@Ag GE_ICP40Q12	@Al GE_ICP40Q12	@As GE_ICP40Q12	@Ba GE_ICP40Q12
Lower Limit	0.01	1	2	0.01	3	1
Upper Limit	--	10,000	100	15	10,000	10,000
Unit	kg	ppb	ppm m / m	%	ppm m / m	ppm m / m
00252701	1.24	1	<2	7.43	<3	75
00252702	1.74	51	<2	4.67	<3	320
00252703	1.87	34	<2	6.86	<3	288
00252704	1.63	15	<2	7.16	3	51
00252705	1.35	<1	<2	8.63	<3	67
00252706	2.03	144	<2	6.16	<3	50
00252707	1.33	1	<2	7.63	<3	38
00252708	0.98	<1	<2	7.34	<3	196
00252709	1.14	2	<2	8.07	<3	260
00252710	0.56	<1	<2	7.32	<3	245
00252711	1.14	289	7	3.78	5	215
00252712	1.09	135	<2	6.89	<3	531
00252713	1.73	127	<2	6.68	<3	418
00252714	1.64	20	<2	6.83	4	169
00252715	2.18	45	<2	8.05	<3	173
00252716	2.03	33	<2	7.60	<3	168
00252717	1.16	9	<2	6.76	<3	171
00252718	1.08	21	<2	7.41	<3	428
00252719	1.78	37	<2	7.31	<3	320
00252720	-	30	<2	7.92	<3	328
00252721	1.73	15	<2	6.82	<3	225
00252722	2.11	14	<2	7.83	<3	335
00252723	1.05	7	<2	6.92	<3	381
00252724	0.77	28	3	7.17	<3	385
00252725	0.11	>10000	<2	6.09	46	183
00252726	1.17	126	7	3.30	4	341
00252727	0.71	31	<2	7.59	<3	330
00252728	1.85	2	<2	7.95	<3	215
00252729	1.78	2	<2	8.17	<3	114

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



Order Number  
Project  
Submission Number  
Number of Samples

PO:  
GOLDON RESOURCES  
GoldON-2/ 119 Core (75-119)  
45

## ANALYSIS REPORT BBM19-01731

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	@Au GE_FAI30V5 1 10,000 ppb	@Ag GE_ICP40Q12 2 100 ppm m / m	@Al GE_ICP40Q12 0.01 15 %	@As GE_ICP40Q12 3 10,000 ppm m / m	@Ba GE_ICP40Q12 1 10,000 ppm m / m
00252730	0.61	3	<2	8.35	<3	143
00252731	1.35	2	<2	7.78	<3	483
00252732	0.92	92	<2	7.44	<3	503
00252733	1.43	9	<2	8.33	<3	790
00252734	0.81	6	<2	7.98	<3	399
00252735	1.80	2	<2	8.12	<3	195
00252736	0.99	1	<2	8.07	4	138
00252737	1.20	146	<2	7.25	31	287
00252738	1.42	317	<2	7.63	4	296
00252739	1.32	5	<2	7.92	<3	129
00252740	0.10	1760	>100	5.77	2446	112
00252741	1.04	3	<2	7.21	<3	145
00252742	1.56	307	5	6.78	22	534
00252743	0.85	91	3	6.53	6	704
00252744	0.63	3	<2	7.55	3	865
00252745	1.52	<1	<2	7.27	<3	334
*Rep 00252714	-	20	-	-	-	-
*Std PGMS-29	-	83	-	-	-	-
*Blk BLANK	-	1	-	-	-	-
*Rep 00252738	-	306	-	-	-	-
*Rep 00252745	-	<1	-	-	-	-
*Blk BLANK	-	<1	-	-	-	-
*Std PGMS-27	-	5020	-	-	-	-
*Rep 00252703	-	-	<2	6.99	<3	293
*Blk BLANK	-	-	<2	0.01	<3	<1
*Std OREAS 520	-	-	<2	5.67	175	3676
*Rep 00252744	-	-	<2	7.09	<3	896
*Std OREAS 520	-	-	<2	5.66	158	896
*Blk BLANK	-	-	<2	0.01	<3	<1

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



Order Number  
Project  
Submission Number  
Number of Samples

PO:  
GOLDON RESOURCES  
GoldON-2/ 119 Core (75-119)  
45

**ANALYSIS REPORT BBM19-01731**

Element Method Lower Limit Upper Limit Unit	@Be GE_ICP40Q12 0.5 2,500 ppm m / m	@Bi GE_ICP40Q12 5 10,000 ppm m / m	@Ca GE_ICP40Q12 0.01 15 %	@Cd GE_ICP40Q12 1 10,000 ppm m / m	@Co GE_ICP40Q12 1 10,000 ppm m / m	@Cr GE_ICP40Q12 1 10,000 ppm m / m
00252701	1.6	7	5.55	<1	44	147
00252702	1.7	<5	4.46	2	43	66
00252703	1.7	<5	3.18	<1	19	57
00252704	1.0	16	8.16	<1	45	149
00252705	1.5	9	7.11	<1	52	203
00252706	0.9	<5	6.95	<1	38	129
00252707	1.3	14	6.89	<1	46	126
00252708	1.4	7	6.73	<1	51	129
00252709	1.3	<5	3.31	<1	9	15
00252710	3.4	<5	5.67	<1	48	140
00252711	0.9	<5	2.68	26	5	21
00252712	1.3	<5	1.49	<1	2	4
00252713	1.3	<5	1.80	<1	5	11
00252714	1.0	7	8.32	<1	42	114
00252715	1.2	7	6.84	<1	43	145
00252716	1.2	<5	7.19	<1	41	127
00252717	1.2	<5	6.71	<1	38	105
00252718	1.2	<5	2.22	<1	5	4
00252719	1.3	<5	2.27	<1	7	4
00252720	1.3	<5	2.19	<1	8	6
00252721	1.3	<5	2.14	<1	3	9
00252722	1.2	<5	2.23	<1	5	3
00252723	1.2	<5	2.23	<1	5	7
00252724	1.2	<5	1.89	<1	5	8
00252725	1.2	<5	4.74	<1	36	250
00252726	0.8	<5	1.39	22	5	28
00252727	1.3	<5	2.38	<1	8	16
00252728	1.6	<5	7.05	<1	49	142
00252729	1.4	11	6.84	<1	48	148

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



Order Number PO:  
 Project GOLDON RESOURCES  
 Submission Number GoldON-2/ 119 Core (75-119)  
 Number of Samples 45

**ANALYSIS REPORT BBM19-01731**

Element	@Be	@Bi	@Ca	@Cd	@Co	@Cr
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	0.5	5	0.01	1	1	1
Upper Limit	2,500	10,000	15	10,000	10,000	10,000
Unit	ppm m / m	ppm m / m	%	ppm m / m	ppm m / m	ppm m / m
00252730	1.7	<5	6.90	<1	51	119
00252731	1.5	<5	9.60	<1	42	153
00252732	1.7	<5	7.27	<1	44	131
00252733	1.6	<5	7.41	<1	61	129
00252734	1.5	<5	7.40	<1	50	165
00252735	1.5	<5	6.76	<1	49	149
00252736	1.4	<5	6.72	<1	45	113
00252737	1.4	8	6.04	<1	62	109
00252738	1.5	<5	7.25	<1	34	76
00252739	1.5	<5	7.86	<1	52	89
00252740	1.2	46	0.41	13	17	12
00252741	1.1	<5	6.85	<1	52	112
00252742	1.5	11	7.26	<1	44	85
00252743	1.3	<5	3.47	<1	11	30
00252744	0.9	7	5.71	<1	52	113
00252745	0.8	8	6.52	<1	51	130
*Rep 00252703	1.8	<5	3.24	<1	19	61
*Blk BLANK	<0.5	<5	<0.01	<1	<1	<1
*Std OREAS 520	2.3	9	3.85	<1	204	24
*Rep 00252744	0.9	6	5.88	<1	52	130
*Std OREAS 520	2.0	<5	4.10	<1	211	29
*Blk BLANK	<0.5	<5	0.01	<1	<1	<1

Element	@Cu	@Fe	@K	@La	@Li	@Mg
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	0.5	0.01	0.01	0.5	1	0.01
Upper Limit	10,000	15	15	10,000	10,000	15
Unit	ppm m / m	%	%	ppm m / m	ppm m / m	%
00252701	95.5	7.54	0.25	3.3	17	3.29

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



Order Number  
Project  
Submission Number  
Number of Samples

PO:  
GOLDON RESOURCES  
GoldON-2/ 119 Core (75-119)  
45

**ANALYSIS REPORT BBM19-01731**

Element	@Cu	@Fe	@K	@La	@Li	@Mg
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	0.5	0.01	0.01	0.5	1	0.01
Upper Limit	10,000	15	15	10,000	10,000	15
Unit	ppm m / m	%	%	ppm m / m	ppm m / m	%
00252702	319	8.73	1.40	15.7	9	1.39
00252703	57.6	3.93	1.22	19.6	10	1.60
00252704	102	6.85	0.27	3.9	17	3.59
00252705	137	6.44	0.22	3.2	10	2.81
00252706	343	5.18	0.19	6.9	10	1.48
00252707	130	8.62	0.16	3.0	7	3.88
00252708	165	8.07	0.80	3.2	23	2.07
00252709	44.5	2.61	1.07	12.2	15	0.87
00252710	39.4	7.39	0.61	16.5	7	4.13
00252711	245	1.77	0.54	14.1	8	0.48
00252712	30.9	1.37	1.74	16.6	20	0.31
00252713	44.0	1.57	1.74	14.3	19	0.54
00252714	139	6.71	1.93	2.9	31	3.07
00252715	134	7.45	1.17	3.1	28	3.75
00252716	118	7.41	1.71	3.3	33	3.48
00252717	87.2	7.05	1.88	4.4	38	3.42
00252718	48.7	2.03	1.17	7.0	15	0.57
00252719	79.2	1.97	1.25	8.8	16	0.57
00252720	74.3	2.21	1.28	9.2	17	0.59
00252721	81.1	1.64	0.85	8.4	15	0.49
00252722	35.1	1.78	1.41	9.5	21	0.56
00252723	35.8	1.86	1.68	8.8	24	0.49
00252724	84.9	1.83	1.88	7.7	28	0.48
00252725	138	5.83	0.53	5.1	22	4.25
00252726	253	1.78	0.82	6.8	14	0.51
00252727	102	2.41	0.80	12.2	13	0.69
00252728	152	7.66	1.31	5.3	23	2.42
00252729	176	7.57	0.47	3.4	12	2.45
00252730	169	7.63	0.58	3.7	14	2.46

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



Order Number PO:  
 Project GOLDON RESOURCES  
 Submission Number GoldON-2/ 119 Core (75-119)  
 Number of Samples 45

## ANALYSIS REPORT BBM19-01731

Element	@Cu	@Fe	@K	@La	@Li	@Mg
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	0.5	0.01	0.01	0.5	1	0.01
Upper Limit	10,000	15	15	10,000	10,000	15
Unit	ppm m / m	%	%	ppm m / m	ppm m / m	%
00252731	220	7.60	1.82	5.5	25	2.41
00252732	331	7.68	2.21	6.5	24	2.13
00252733	306	9.49	3.07	4.7	34	2.77
00252734	300	9.63	1.75	3.5	24	2.38
00252735	100	8.41	0.81	3.6	16	2.25
00252736	73.4	7.96	0.62	4.7	19	2.45
00252737	259	8.02	1.57	4.7	23	1.96
00252738	324	9.42	1.86	3.1	26	2.50
00252739	124	7.21	0.57	3.5	19	2.16
00252740	>10000	6.87	1.12	4.2	26	0.19
00252741	100	8.52	0.65	1.8	24	5.40
00252742	309	8.13	2.36	2.9	36	4.75
00252743	302	3.02	0.90	13.8	11	1.37
00252744	130	8.01	2.03	2.0	36	5.64
00252745	111	8.02	0.88	1.9	24	6.28
*Rep 00252703	58.9	3.91	1.21	20.1	11	1.64
*Blk BLANK	<0.5	<0.01	<0.01	<0.5	<1	<0.01
*Std OREAS 520	3067	>15.00	3.44	87.7	18	1.21
*Rep 00252744	134	7.89	1.94	2.0	36	5.91
*Std OREAS 520	2908	>15.00	3.38	85.9	16	1.26
*Blk BLANK	1.1	0.02	<0.01	<0.5	<1	<0.01

Element	@Mn	@Mo	@Ni	@Na	@P	@Pb
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	2	1	1	0.01	0.01	2
Upper Limit	10,000	10,000	10,000	15	15	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	%	%	ppm m / m
00252701	1731	<1	78	1.29	0.03	<2
00252702	1109	33	86	0.83	0.03	13

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



Order Number  
Project  
Submission Number  
Number of Samples

PO:  
GOLDON RESOURCES  
GoldON-2/ 119 Core (75-119)  
45

**ANALYSIS REPORT BBM19-01731**

Element Method Lower Limit Upper Limit Unit	@Mn GE_ICP40Q12 2 10,000 ppm m / m	@Mo GE_ICP40Q12 1 10,000 ppm m / m	@Ni GE_ICP40Q12 1 10,000 ppm m / m	@Na GE_ICP40Q12 0.01 15 %	@P GE_ICP40Q12 0.01 15 %	@Pb GE_ICP40Q12 2 10,000 ppm m / m
00252703	618	3	56	2.19	0.07	2
00252704	1711	<1	132	0.83	0.02	<2
00252705	1324	<1	156	1.99	0.03	<2
00252706	841	3	94	1.01	0.02	<2
00252707	1606	<1	114	1.50	0.03	<2
00252708	2919	3	122	1.44	0.03	<2
00252709	470	<1	15	3.32	0.05	5
00252710	1064	<1	152	2.26	0.14	<2
00252711	578	4	13	1.77	0.05	22
00252712	176	<1	3	2.78	0.03	8
00252713	235	<1	10	2.59	0.03	7
00252714	1673	<1	106	1.18	0.03	3
00252715	1554	<1	112	1.21	0.04	<2
00252716	1486	<1	104	0.97	0.04	<2
00252717	1331	<1	103	0.90	0.03	<2
00252718	315	<1	6	3.49	0.05	3
00252719	271	<1	5	3.55	0.06	8
00252720	302	<1	5	3.61	0.06	10
00252721	278	1	4	3.17	0.06	12
00252722	271	<1	4	3.79	0.06	<2
00252723	286	<1	4	3.42	0.05	4
00252724	286	<1	4	3.26	0.04	5
00252725	986	4	150	1.55	0.04	19
00252726	425	4	12	1.17	0.03	12
00252727	486	<1	16	3.45	0.04	6
00252728	1812	<1	123	1.22	0.03	<2
00252729	2057	<1	127	1.63	0.03	<2
00252730	2043	<1	134	1.73	0.03	5
00252731	2298	<1	117	1.59	0.03	<2

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



Order Number  
Project  
Submission Number  
Number of Samples

PO:  
GOLDON RESOURCES  
GoldON-2/ 119 Core (75-119)  
45

## ANALYSIS REPORT BBM19-01731

Element Method	@Mn GE_ICP40Q12	@Mo GE_ICP40Q12	@Ni GE_ICP40Q12	@Na GE_ICP40Q12	@P GE_ICP40Q12	@Pb GE_ICP40Q12
Lower Limit	2	1	1	0.01	0.01	2
Upper Limit	10,000	10,000	10,000	15	15	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	%	%	ppm m / m
00252732	2015	5	105	2.27	0.04	6
00252733	2518	<1	131	1.70	0.03	30
00252734	2883	2	117	1.59	0.04	5
00252735	3081	<1	124	1.69	0.03	<2
00252736	3052	<1	115	1.41	0.04	<2
00252737	1902	<1	107	2.32	0.04	3
00252738	2299	<1	128	2.10	0.03	5
00252739	2329	<1	131	1.27	0.03	<2
00252740	109	18	21	0.50	0.06	1201
00252741	1448	<1	169	1.16	0.03	<2
00252742	1755	2	132	1.15	0.03	3
00252743	948	3	34	2.82	0.05	13
00252744	1398	1	172	0.89	0.03	<2
00252745	1398	<1	169	1.18	0.03	<2
*Rep 00252703	625	3	55	2.24	0.06	2
*Blk BLANK	<2	<1	<1	<0.01	<0.01	<2
*Std OREAS 520	2536	62	72	1.31	0.08	9
*Rep 00252744	1406	1	181	0.90	0.03	<2
*Std OREAS 520	2514	61	77	1.34	0.09	6
*Blk BLANK	4	<1	<1	0.01	<0.01	<2

Element Method	@S GE_ICP40Q12	@Sb GE_ICP40Q12	@Sc GE_ICP40Q12	@Sn GE_ICP40Q12	@Sr GE_ICP40Q12	@Ti GE_ICP40Q12
Lower Limit	0.01	5	0.5	10	0.5	0.01
Upper Limit	5	10,000	10,000	10,000	10,000	15
Unit	%	ppm m / m	ppm m / m	ppm m / m	ppm m / m	%
00252701	1.48	7	45.5	<10	103	0.54
00252702	4.61	8	19.6	<10	92.1	0.21
00252703	1.05	10	12.1	<10	259	0.27

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



Order Number  
Project  
Submission Number  
Number of Samples

PO:  
GOLDON RESOURCES  
GoldON-2/ 119 Core (75-119)  
45

**ANALYSIS REPORT BBM19-01731**

Element Method Lower Limit Upper Limit Unit	@S GE_ICP40Q12 0.01 5 %	@Sb GE_ICP40Q12 5 10,000 ppm m / m	@Sc GE_ICP40Q12 0.5 10,000 ppm m / m	@Sn GE_ICP40Q12 10 10,000 ppm m / m	@Sr GE_ICP40Q12 0.5 10,000 ppm m / m	@Ti GE_ICP40Q12 0.01 15 %
00252704	0.49	10	34.7	10	116	0.35
00252705	0.64	11	42.2	<10	105	0.47
00252706	1.59	7	23.5	<10	56.6	0.26
00252707	0.16	8	41.7	<10	111	0.52
00252708	0.80	9	36.6	<10	163	0.45
00252709	0.18	13	6.7	<10	440	0.24
00252710	<0.01	<5	21.9	<10	411	1.01
00252711	1.09	24	3.3	<10	288	0.10
00252712	0.71	10	2.1	<10	186	0.11
00252713	0.75	9	4.2	<10	203	0.12
00252714	0.97	9	33.2	<10	164	0.41
00252715	1.00	9	37.1	<10	177	0.45
00252716	0.97	11	36.2	<10	156	0.42
00252717	0.56	9	34.8	<10	143	0.40
00252718	0.68	12	3.4	<10	379	0.16
00252719	1.04	13	3.7	<10	359	0.16
00252720	1.06	11	3.7	<10	370	0.16
00252721	0.48	13	3.5	<10	431	0.16
00252722	0.83	11	3.2	<10	517	0.18
00252723	0.64	11	2.5	<10	484	0.17
00252724	0.90	25	2.9	<10	384	0.15
00252725	0.67	<5	32.1	<10	96.0	0.38
00252726	1.36	48	4.5	<10	191	0.08
00252727	0.75	12	6.2	<10	421	0.18
00252728	0.34	10	39.4	<10	184	0.49
00252729	0.62	11	41.8	<10	139	0.52
00252730	0.71	10	42.7	<10	144	0.53
00252731	1.54	10	42.6	<10	164	0.49
00252732	2.44	8	36.4	<10	263	0.46

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



Order Number PO:  
 Project GOLDON RESOURCES  
 Submission Number GoldON-2/ 119 Core (75-119)  
 Number of Samples 45

**ANALYSIS REPORT BBM19-01731**

Element	@S	@Sb	@Sc	@Sn	@Sr	@Ti
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	0.01	5	0.5	10	0.5	0.01
Upper Limit	5	10,000	10,000	10,000	10,000	15
Unit	%	ppm m / m	ppm m / m	ppm m / m	ppm m / m	%
00252733	3.09	10	44.3	<10	191	0.54
00252734	1.83	9	42.3	<10	179	0.54
00252735	0.42	10	41.4	<10	155	0.51
00252736	0.35	<5	39.4	<10	222	0.49
00252737	4.23	8	34.0	<10	220	0.39
00252738	3.68	7	36.2	<10	168	0.48
00252739	0.53	9	41.3	<10	153	0.56
00252740	>5.00	459	7.1	11	272	0.21
00252741	0.12	6	35.9	<10	129	0.44
00252742	3.18	9	36.3	<10	217	0.43
00252743	1.78	25	9.1	<10	492	0.17
00252744	0.79	10	32.4	<10	155	0.41
00252745	0.25	12	33.2	<10	162	0.41
*Rep 00252703	1.08	11	11.9	<10	265	0.28
*Blk BLANK	<0.01	<5	<0.5	<10	<0.5	<0.01
*Std OREAS 520	1.08	6	18.3	11	108	0.41
*Rep 00252744	0.82	10	32.9	<10	157	0.41
*Std OREAS 520	1.00	8	17.8	11	104	0.44
*Blk BLANK	<0.01	<5	<0.5	<10	<0.5	<0.01

Element	@V	@W	@Y	@Zn	@Zr	Ag
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GO_ICP42Q100
Lower Limit	2	10	0.5	1	0.5	0.01
Upper Limit	10,000	10,000	10,000	10,000	10,000	0.1
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	%
00252701	314	<10	20.1	135	52.7	-
00252702	106	<10	17.0	941	92.0	-
00252703	90	<10	11.8	173	106	-
00252704	214	<10	13.3	83	31.8	-

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



Order Number PO:  
 Project GOLDON RESOURCES  
 Submission Number GoldON-2/ 119 Core (75-119)  
 Number of Samples 45

**ANALYSIS REPORT BBM19-01731**

Element	@V	@W	@Y	@Zn	@Zr	Ag
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GO_ICP42Q100
Lower Limit	2	10	0.5	1	0.5	0.01
Upper Limit	10,000	10,000	10,000	10,000	10,000	0.1
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	%
00252705	282	<10	17.3	179	40.4	-
00252706	144	<10	11.0	312	46.6	-
00252707	280	<10	18.5	149	48.7	-
00252708	266	<10	18.3	136	42.8	-
00252709	66	<10	4.6	72	79.3	-
00252710	166	<10	19.3	106	152	-
00252711	43	<10	10.6	4477	44.3	-
00252712	20	<10	2.7	63	126	-
00252713	36	<10	3.8	91	112	-
00252714	247	<10	19.3	86	40.6	-
00252715	263	<10	19.1	92	35.9	-
00252716	247	<10	17.4	84	22.8	-
00252717	234	<10	15.8	92	33.8	-
00252718	39	<10	3.8	233	70.9	-
00252719	49	<10	5.4	216	73.1	-
00252720	51	<10	4.9	213	74.7	-
00252721	48	<10	5.3	228	61.7	-
00252722	44	<10	3.8	79	76.2	-
00252723	39	<10	2.9	85	68.1	-
00252724	39	<10	3.6	84	69.4	-
00252725	204	<10	13.8	78	60.7	-
00252726	45	<10	9.6	4486	41.5	-
00252727	44	<10	7.5	46	108	-
00252728	277	<10	19.4	90	49.7	-
00252729	287	<10	20.0	115	55.9	-
00252730	294	<10	20.8	120	54.7	-
00252731	296	<10	19.5	168	46.1	-
00252732	257	<10	18.9	158	48.8	-
00252733	381	<10	18.5	290	55.1	-

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



Order Number PO:  
 Project GOLDON RESOURCES  
 Submission Number GoldON-2/ 119 Core (75-119)  
 Number of Samples 45

**ANALYSIS REPORT BBM19-01731**

Element	@V	@W	@Y	@Zn	@Zr	Ag
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GO_ICP42Q100
Lower Limit	2	10	0.5	1	0.5	0.01
Upper Limit	10,000	10,000	10,000	10,000	10,000	0.1
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	%
00252734	299	<10	20.6	199	33.9	-
00252735	284	<10	19.3	121	51.7	-
00252736	261	<10	18.3	100	53.5	-
00252737	226	<10	16.2	66	58.9	-
00252738	235	12	16.9	69	39.7	-
00252739	270	<10	18.9	77	30.7	-
00252740	55	51	5.8	2320	76.3	0.0984
00252741	217	<10	14.4	78	27.4	-
00252742	213	10	16.7	334	31.4	-
00252743	62	<10	16.1	93	73.7	-
00252744	204	<10	14.7	72	23.8	-
00252745	208	<10	15.2	73	27.0	-
*Bik BLANK	-	-	-	-	-	<0.01
*Std OREAS 524	-	-	-	-	-	<0.01
*Std AMIS0267	-	-	-	-	-	0.09
*Rep 00252703	92	<10	12.6	172	106	-
*Bik BLANK	<2	<10	<0.5	1	<0.5	-
*Std OREAS 520	268	40	20.1	18	133	-
*Rep 00252744	212	<10	15.9	76	23.0	-
*Std OREAS 520	258	53	21.3	17	140	-
*Bik BLANK	<2	<10	<0.5	<1	<0.5	-

Element	Cu	@S	@Au
Method	GO_ICP42Q100	GE_CSA06V	GO_FAG30V
Lower Limit	0.01	0.005	0.5
Upper Limit	30	30	10,000
Unit	%	%	g / t
00252725	-	-	11.5
00252740	5.00	10.188	-

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



Order Number PO:  
 Project GOLDON RESOURCES  
 Submission Number GoldON-2/ 119 Core (75-119)  
 Number of Samples 45

## ANALYSIS REPORT BBM19-01731

Element	Cu	@S	@Au
Method	GO_ICP42Q100	GE_CSA06V	GO_FAG30V
Lower Limit	0.01	0.005	0.5
Upper Limit	30	30	10,000
Unit	%	%	g / t
*Rep 00252725	-	-	11.6
*Std GS-13B	-	-	13.1
*Blk BLANK	-	-	<0.5
*Blk BLANK	<0.01	-	-
*Std OREAS 524	2.48	-	-
*Std AMIS0267	0.03	-	-
*Rep 00252740	-	10.249	-
*Std OREAS135	-	7.157	-
*Blk BLANK	-	<0.005	-

SGS Canada Minerals Burnaby conforms to the requirements of ISO/IEC17025 for specific tests as listed on their scope of accreditation found at <https://www.scc.ca/en/search/laboratories/sgs>  
 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



# ANALYSIS REPORT BBM19-01791

To COD SGS MINERALS - GEOCHEM VANCOUVER  
GOLDON RESOURCES- BRUCE MACLACHLAN  
SGS CANADA INC  
3260 PRODUCTION WAY  
BURNABY V5A 4W4  
BC  
CANADA

Project	GOLDON RESOURCES	Date Received	12-Dec-2019
Submission Number	GoldON-2/ 76 Core	Date Analysed	16-Dec-2019 - 20-Feb-2020
Number of Samples	76	Date Completed	20-Feb-2020
		SGS Order Number	BBM19-01791

## Methods Summary

Number of Sample	Method Code	Description
76	G_WGH_KG	Weight of samples received
76	GE_FAI30V5	Au, Pt, Pd, FAS, exploration grade, ICP-AES, 30g-5mL
76	GE_ICP40Q12	4 Acid Digest (HCL/HCLO4/HF/HNO3), ICP, 0.2g-12ml
3	GO_ICP42Q100	4 Acid Digest (HCL/HCLO4/HF/HNO3), ICP, 0.2g-100ml
2	GO_FAG30V	Au, FAS, Gravimetric, 30g
3	GE_CSA06V	Total Sulphur and Carbon, IR Combustion

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



Project  
Submission Number  
Number of Samples

GOLDON RESOURCES  
GoldON-2/ 76 Core  
76

## ANALYSIS REPORT BBM19-01791

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	@Au GE_FAI30V5 1 10,000 ppb	@Ag GE_ICP40Q12 2 100 ppm m / m	@Al GE_ICP40Q12 0.01 15 %	@As GE_ICP40Q12 3 10,000 ppm m / m	@Ba GE_ICP40Q12 1 10,000 ppm m / m
00252746	1.18	5	<2	6.45	<3	209
00252747	1.55	539	<2	5.83	13	126
00252748	0.93	418	<2	4.12	10	189
00252749	1.10	10	<2	6.74	<3	298
00252750	0.54	<1	<2	7.66	<3	251
00252751	0.86	10	<2	6.89	<3	138
00252752	0.73	162	<2	3.77	<3	177
00252753	0.86	105	<2	6.22	<3	429
00252754	1.37	10	<2	6.97	<3	90
00252755	0.89	3	<2	8.30	<3	127
00252756	0.53	>10000	>100	3.70	8	125
00252757	0.70	32	<2	7.13	<3	298
00252758	2.08	11	<2	6.75	<3	458
00252759	1.10	244	<2	6.26	7	393
00252760	0.11	>10000	<2	5.72	41	192
00252761	2.16	3	<2	6.05	<3	145
00252762	1.95	27	<2	6.42	<3	212
00252763	0.99	6	<2	6.93	<3	141
00252764	1.86	2	<2	6.54	<3	14
00252765	1.40	2	<2	7.40	<3	19
00252766	0.95	469	10	6.42	<3	194
00252767	0.95	2	<2	7.32	<3	76
00252768	1.17	11	<2	6.53	<3	156
00252769	1.96	46	<2	6.99	<3	248
00252770	0.05	62	<2	6.88	<3	249
00252771	1.96	9	<2	6.62	<3	206
00252772	1.93	17	<2	7.50	<3	182
00252773	0.99	462	5	6.54	<3	182
00252774	2.66	1	<2	7.12	<3	199
00252775	0.11	1570	>100	5.88	2745	108

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



Project  
Submission Number  
Number of Samples

GOLDON RESOURCES  
GoldON-2/ 76 Core  
76

## ANALYSIS REPORT BBM19-01791

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	@Au GE_FAI30V5 1 10,000 ppb	@Ag GE_ICP40Q12 2 100 ppm m / m	@Al GE_ICP40Q12 0.01 15 %	@As GE_ICP40Q12 3 10,000 ppm m / m	@Ba GE_ICP40Q12 1 10,000 ppm m / m
00252776	1.84	3	<2	7.40	<3	212
00252777	2.44	<1	<2	7.52	<3	150
00252778	1.92	1380	25	7.55	13	170
00252779	1.47	2	<2	6.93	<3	207
00252780	0.56	<1	<2	7.56	<3	251
00252781	2.17	1	<2	7.98	<3	284
00252782	2.60	4	<2	7.65	<3	422
00252783	1.05	42	<2	7.33	<3	406
00252784	1.91	50	<2	7.94	4	620
00252785	1.92	40	<2	7.63	<3	462
00252786	2.01	35	<2	7.61	<3	346
00252787	1.50	18	<2	7.55	<3	521
00252788	1.00	<1	<2	7.39	<3	43
00252789	2.41	2	<2	7.32	<3	36
00252790	1.10	<1	<2	7.28	<3	41
00252791	1.31	<1	<2	4.37	<3	88
00252792	1.03	4	<2	7.42	<3	55
00252793	1.20	<1	<2	8.65	9	91
00252794	0.74	<1	<2	1.88	<3	145
00252795	0.89	<1	<2	7.87	<3	578
00252796	1.42	<1	<2	8.15	<3	257
00252797	2.04	<1	<2	7.66	<3	144
00252798	2.72	<1	<2	7.31	<3	238
00252799	1.40	2	<2	8.63	16	49
00252800	0.11	1570	>100	5.81	2586	150
00252801	0.89	<1	<2	8.13	<3	65
00252802	2.82	<1	<2	5.70	<3	52
00252803	1.68	<1	<2	8.39	<3	92
00252804	1.24	<1	<2	8.22	<3	96
00252805	1.46	81	2	7.28	<3	363

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



Project  
Submission Number  
Number of Samples

GOLDON RESOURCES  
GoldON-2/ 76 Core  
76

## ANALYSIS REPORT BBM19-01791

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	@Au GE_FAI30V5 1 10,000 ppb	@Ag GE_ICP40Q12 2 100 ppm m / m	@Al GE_ICP40Q12 0.01 15 %	@As GE_ICP40Q12 3 10,000 ppm m / m	@Ba GE_ICP40Q12 1 10,000 ppm m / m
00252806	2.05	1	<2	8.27	<3	137
00252807	1.68	<1	<2	8.25	<3	82
00252808	1.79	141	5	7.07	<3	274
00252809	1.10	<1	<2	8.09	<3	102
00252810	0.56	<1	<2	7.48	<3	275
00252811	1.33	5	<2	7.62	<3	36
00252812	0.99	78	4	6.67	<3	409
00252813	0.74	<1	<2	7.15	<3	205
00252814	0.63	1	<2	6.74	4	633
00252815	0.85	19	<2	7.81	<3	485
00252816	1.88	1	<2	8.21	<3	74
00252817	2.62	<1	<2	8.11	<3	513
00252818	0.99	299	3	4.97	4	199
00252819	2.01	263	3	7.04	<3	367
00252820	0.05	306	3	7.38	<3	396
00252821	1.09	2	<2	8.03	<3	130
*Std PGMS-29	-	86	-	-	-	-
*Rep 00252758	-	11	-	-	-	-
*Blk BLANK	-	<1	-	-	-	-
*Std PGMS-27	-	4820	-	-	-	-
*Blk BLANK	-	<1	-	-	-	-
*Rep 00252806	-	<1	-	-	-	-
*Rep 00252815	-	19	-	-	-	-
*Blk BLANK	-	-	<2	<0.01	<3	<1
*Std OREAS 502b	-	-	2	7.43	14	946
*Rep 00252820	-	287	-	-	-	-
*Blk BLANK	-	<1	-	-	-	-
*Std PGMS-29	-	93	-	-	-	-
*Rep 00252800	-	-	>100	5.87	2617	160
*Std OREAS 502b	-	-	2	7.14	13	971

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



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GOLDON RESOURCES  
GoldON-2/ 76 Core  
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## ANALYSIS REPORT BBM19-01791

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	@Au GE_FAI30V5 1 10,000 ppb	@Ag GE_ICP40Q12 2 100 ppm m / m	@Al GE_ICP40Q12 0.01 15 %	@As GE_ICP40Q12 3 10,000 ppm m / m	@Ba GE_ICP40Q12 1 10,000 ppm m / m
*Blk BLANK	-	-	<2	<0.01	<3	<1
*Rep 00252820	-	-	3	7.14	<3	382
*Std OREAS 502b	-	-	<2	7.81	19	924
*Blk BLANK	-	-	<2	<0.01	<3	<1

Element Method Lower Limit Upper Limit Unit	@Be GE_ICP40Q12 0.5 2,500 ppm m / m	@Bi GE_ICP40Q12 5 10,000 ppm m / m	@Ca GE_ICP40Q12 0.01 15 %	@Cd GE_ICP40Q12 1 10,000 ppm m / m	@Co GE_ICP40Q12 1 10,000 ppm m / m	@Cr GE_ICP40Q12 1 10,000 ppm m / m
00252746	<0.5	<5	6.60	3	40	83
00252747	1.5	<5	5.82	3	33	68
00252748	1.3	<5	4.83	2	25	78
00252749	<0.5	<5	6.13	3	41	103
00252750	0.8	<5	5.45	3	46	156
00252751	<0.5	<5	6.66	3	43	94
00252752	<0.5	<5	4.81	2	22	67
00252753	0.6	<5	6.36	3	38	98
00252754	<0.5	<5	6.26	3	44	98
00252755	<0.5	<5	5.97	3	47	140
00252756	<0.5	17	4.26	37	90	78
00252757	<0.5	<5	6.30	3	43	105
00252758	0.5	<5	6.10	3	42	91
00252759	1.7	<5	6.71	4	51	89
00252760	<0.5	<5	4.91	3	37	160
00252761	0.6	<5	7.27	4	41	99
00252762	0.8	<5	7.64	4	44	99
00252763	0.5	<5	6.85	3	47	112
00252764	<0.5	<5	8.82	2	37	68
00252765	<0.5	<5	6.03	3	46	122

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



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GOLDON RESOURCES  
GoldON-2/ 76 Core  
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**ANALYSIS REPORT BBM19-01791**

Element Method Lower Limit Upper Limit Unit	@Be GE_ICP40Q12 0.5 2,500 ppm m / m	@Bi GE_ICP40Q12 5 10,000 ppm m / m	@Ca GE_ICP40Q12 0.01 15 %	@Cd GE_ICP40Q12 1 10,000 ppm m / m	@Co GE_ICP40Q12 1 10,000 ppm m / m	@Cr GE_ICP40Q12 1 10,000 ppm m / m
00252766	<0.5	<5	6.84	3	42	104
00252767	<0.5	<5	6.62	3	47	117
00252768	<0.5	<5	5.10	3	45	106
00252769	0.8	<5	6.65	3	42	108
00252770	0.8	<5	6.59	3	46	103
00252771	0.7	<5	5.27	3	43	107
00252772	<0.5	<5	6.84	3	43	123
00252773	0.7	<5	6.89	2	40	161
00252774	<0.5	<5	5.92	3	41	171
00252775	<0.5	154	0.39	15	17	21
00252776	<0.5	<5	7.68	3	37	141
00252777	<0.5	<5	8.58	3	40	150
00252778	0.6	<5	8.51	9	39	118
00252779	<0.5	<5	6.37	3	39	158
00252780	0.7	<5	5.45	3	45	147
00252781	<0.5	<5	6.62	2	39	132
00252782	<0.5	<5	5.78	2	41	93
00252783	1.2	<5	2.31	<1	7	11
00252784	1.1	<5	2.74	<1	11	26
00252785	1.0	<5	2.40	<1	8	16
00252786	1.2	<5	2.59	<1	10	23
00252787	<0.5	<5	6.83	2	45	105
00252788	<0.5	<5	10.18	3	42	119
00252789	<0.5	<5	10.00	3	43	108
00252790	<0.5	<5	9.54	3	43	93
00252791	<0.5	<5	4.67	2	23	78
00252792	<0.5	<5	9.28	3	40	115
00252793	<0.5	<5	7.43	3	47	116
00252794	<0.5	<5	3.42	1	15	34
00252795	0.5	<5	3.04	1	14	42

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



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## ANALYSIS REPORT BBM19-01791

Element	@Be	@Bi	@Ca	@Cd	@Co	@Cr
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	0.5	5	0.01	1	1	1
Upper Limit	2,500	10,000	15	10,000	10,000	10,000
Unit	ppm m / m	ppm m / m	%	ppm m / m	ppm m / m	ppm m / m
00252796	<0.5	<5	5.52	2	32	106
00252797	<0.5	<5	6.96	4	38	112
00252798	<0.5	<5	7.06	5	40	111
00252799	<0.5	<5	7.16	3	49	129
00252800	<0.5	126	0.38	14	17	19
00252801	<0.5	<5	6.73	3	50	143
00252802	<0.5	<5	6.72	2	28	71
00252803	<0.5	<5	8.15	3	41	139
00252804	<0.5	<5	7.05	3	47	146
00252805	0.6	<5	6.83	2	42	120
00252806	<0.5	<5	7.20	3	49	127
00252807	<0.5	<5	6.82	2	39	98
00252808	0.7	<5	6.70	2	41	111
00252809	<0.5	<5	7.55	3	50	140
00252810	0.8	<5	5.31	3	46	167
00252811	<0.5	<5	6.36	3	45	120
00252812	0.8	<5	6.94	3	37	108
00252813	<0.5	<5	5.79	3	41	78
00252814	1.5	<5	4.84	1	22	110
00252815	0.9	<5	3.64	1	15	30
00252816	<0.5	<5	6.79	3	48	147
00252817	<0.5	<5	7.35	2	49	141
00252818	1.1	<5	4.18	2	30	75
00252819	1.1	<5	5.86	2	43	102
00252820	1.1	8	6.37	4	48	95
00252821	<0.5	<5	7.47	4	48	114
*Blk BLANK	<0.5	<5	<0.01	<1	<1	<1
*Std OREAS 502b	2.7	16	2.57	3	19	60
*Rep 00252800	<0.5	131	0.38	15	17	18
*Std OREAS 502b	2.1	10	2.42	2	19	57

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



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GOLDON RESOURCES  
GoldON-2/ 76 Core  
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## ANALYSIS REPORT BBM19-01791

Element Method Lower Limit Upper Limit Unit	@Be GE_ICP40Q12 0.5 2,500 ppm m / m	@Bi GE_ICP40Q12 5 10,000 ppm m / m	@Ca GE_ICP40Q12 0.01 15 %	@Cd GE_ICP40Q12 1 10,000 ppm m / m	@Co GE_ICP40Q12 1 10,000 ppm m / m	@Cr GE_ICP40Q12 1 10,000 ppm m / m
*Blk BLANK	<0.5	<5	<0.01	<1	<1	<1
*Rep 00252820	1.0	<5	6.31	4	45	93
*Std OREAS 502b	2.3	25	2.56	3	21	49
*Blk BLANK	<0.5	<5	<0.01	<1	<1	<1

Element Method Lower Limit Upper Limit Unit	@Cu GE_ICP40Q12 0.5 10,000 ppm m / m	@Fe GE_ICP40Q12 0.01 15 %	@K GE_ICP40Q12 0.01 15 %	@La GE_ICP40Q12 0.5 10,000 ppm m / m	@Li GE_ICP40Q12 1 10,000 ppm m / m	@Mg GE_ICP40Q12 0.01 15 %
00252746	93.6	7.72	1.54	3.2	63	3.40
00252747	61.3	7.14	1.34	5.7	46	3.13
00252748	89.6	5.49	1.32	4.5	39	2.16
00252749	132	8.55	1.38	3.5	59	3.80
00252750	45.6	7.89	0.68	16.7	10	4.43
00252751	130	8.07	0.78	3.6	46	3.70
00252752	73.2	4.90	1.49	1.7	42	1.93
00252753	123	7.09	2.70	3.0	71	3.32
00252754	137	8.35	0.34	3.3	39	3.88
00252755	141	8.10	1.08	3.7	61	4.17
00252756	3237	10.51	1.00	1.6	37	1.88
00252757	144	7.51	1.79	3.5	73	3.89
00252758	156	7.67	1.87	3.2	72	3.71
00252759	256	7.90	2.53	4.8	71	3.06
00252760	135	5.72	0.59	5.0	25	4.14
00252761	153	7.53	1.20	3.8	54	3.27
00252762	154	7.45	1.74	3.9	63	2.97
00252763	127	6.99	0.87	3.3	53	3.36
00252764	112	5.47	0.08	3.2	29	2.38
00252765	142	7.82	0.13	3.4	40	3.76

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



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GOLDON RESOURCES  
GoldON-2/ 76 Core  
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## ANALYSIS REPORT BBM19-01791

Element	@Cu	@Fe	@K	@La	@Li	@Mg
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	0.5	0.01	0.01	0.5	1	0.01
Upper Limit	10,000	15	15	10,000	10,000	15
Unit	ppm m / m	%	%	ppm m / m	ppm m / m	%
00252766	226	6.40	1.57	3.2	65	2.91
00252767	125	7.23	0.40	3.4	39	3.10
00252768	75.8	6.65	0.74	3.9	61	3.66
00252769	152	7.00	1.70	3.4	70	3.23
00252770	165	6.96	1.79	3.4	73	3.19
00252771	139	6.80	1.92	3.4	72	3.16
00252772	125	6.45	1.71	2.5	69	3.21
00252773	169	5.26	1.70	6.3	67	2.96
00252774	90.3	7.15	1.50	2.1	81	4.62
00252775	>10000	6.93	1.19	3.9	31	0.17
00252776	125	6.94	1.45	2.1	73	3.88
00252777	59.4	7.35	0.87	2.5	61	3.98
00252778	559	6.98	0.91	3.7	55	3.45
00252779	29.1	6.65	1.13	1.9	70	4.67
00252780	47.5	7.54	0.66	17.0	9	4.28
00252781	88.4	5.06	1.93	7.2	61	2.33
00252782	116	6.66	3.26	5.9	89	3.47
00252783	57.2	2.31	0.71	20.2	22	0.61
00252784	37.1	3.15	1.28	17.9	38	1.02
00252785	29.4	2.34	0.76	25.3	24	0.65
00252786	35.5	2.53	0.79	18.7	24	0.66
00252787	96.1	7.18	2.73	4.5	68	2.01
00252788	114	7.44	0.15	3.6	8	2.92
00252789	117	7.36	0.15	3.2	8	2.60
00252790	132	7.40	0.16	3.1	9	2.65
00252791	56.6	4.74	0.18	1.7	10	1.73
00252792	144	7.25	0.20	3.6	12	2.82
00252793	154	8.33	0.31	4.1	15	2.03
00252794	92.5	2.65	0.23	1.3	8	0.50
00252795	28.5	3.66	0.71	9.3	18	0.84

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



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GOLDON RESOURCES  
GoldON-2/ 76 Core  
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## ANALYSIS REPORT BBM19-01791

Element Method Lower Limit Upper Limit Unit	@Cu GE_ICP40Q12 0.5 10,000 ppm m / m	@Fe GE_ICP40Q12 0.01 15 %	@K GE_ICP40Q12 0.01 15 %	@La GE_ICP40Q12 0.5 10,000 ppm m / m	@Li GE_ICP40Q12 1 10,000 ppm m / m	@Mg GE_ICP40Q12 0.01 15 %
00252796	28.5	6.73	0.86	9.2	33	3.62
00252797	75.0	10.53	0.48	5.3	25	2.98
00252798	114	11.74	0.64	4.0	27	2.90
00252799	153	7.46	0.18	3.9	16	2.75
00252800	>10000	6.73	1.17	4.9	30	0.16
00252801	150	7.94	0.27	3.5	13	2.51
00252802	72.7	4.57	0.16	2.1	9	1.25
00252803	78.3	7.20	0.28	3.5	15	2.28
00252804	150	7.45	0.73	3.5	17	2.13
00252805	214	6.87	2.48	3.1	39	2.20
00252806	201	7.52	0.62	3.8	17	2.54
00252807	169	6.56	0.47	6.3	15	2.14
00252808	258	6.72	2.48	2.8	42	2.19
00252809	154	7.21	0.52	4.0	15	2.34
00252810	41.6	7.43	0.64	16.5	9	4.31
00252811	130	8.57	0.27	2.9	17	4.16
00252812	270	6.93	3.00	2.4	46	3.29
00252813	177	8.49	1.36	3.5	25	3.70
00252814	29.9	3.36	1.97	82.3	35	3.74
00252815	131	3.10	1.44	21.1	23	1.37
00252816	156	7.53	0.29	3.7	13	2.55
00252817	171	7.33	1.32	4.1	23	2.39
00252818	74.7	4.92	1.20	40.4	19	1.25
00252819	113	6.57	3.18	3.4	38	1.94
00252820	132	6.82	2.87	3.4	38	2.11
00252821	170	6.92	1.41	3.3	23	2.23
*Blk BLANK	<0.5	<0.01	<0.01	<0.5	<1	<0.01
*Std OREAS 502b	7261	5.49	3.09	29.8	33	1.47
*Rep 00252800	>10000	6.77	1.18	3.5	31	0.16
*Std OREAS 502b	7418	5.40	3.26	29.4	33	1.46

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



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GOLDON RESOURCES  
GoldON-2/ 76 Core  
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## ANALYSIS REPORT BBM19-01791

Element Method Lower Limit Upper Limit Unit	@Cu GE_ICP40Q12 0.5 10,000 ppm m / m	@Fe GE_ICP40Q12 0.01 15 %	@K GE_ICP40Q12 0.01 15 %	@La GE_ICP40Q12 0.5 10,000 ppm m / m	@Li GE_ICP40Q12 1 10,000 ppm m / m	@Mg GE_ICP40Q12 0.01 15 %
*Blk BLANK	<0.5	<0.01	<0.01	<0.5	<1	<0.01
*Rep 00252820	124	6.68	2.81	3.3	37	2.07
*Std OREAS 502b	7694	5.47	3.05	29.0	33	1.54
*Blk BLANK	<0.5	<0.01	<0.01	<0.5	<1	<0.01

Element Method Lower Limit Upper Limit Unit	@Mn GE_ICP40Q12 2 10,000 ppm m / m	@Mo GE_ICP40Q12 1 10,000 ppm m / m	@Ni GE_ICP40Q12 1 10,000 ppm m / m	@Na GE_ICP40Q12 0.01 15 %	@P GE_ICP40Q12 0.01 15 %	@Pb GE_ICP40Q12 2 10,000 ppm m / m
00252746	1591	<1	71	1.35	0.03	<2
00252747	1371	<1	61	2.61	0.03	6
00252748	1022	<1	49	1.44	0.02	4
00252749	1482	<1	70	1.31	0.03	<2
00252750	1106	<1	149	2.35	0.12	2
00252751	2157	<1	81	1.47	0.03	<2
00252752	1502	<1	44	1.23	0.02	3
00252753	1874	<1	71	1.72	0.03	3
00252754	2069	<1	75	1.34	0.04	<2
00252755	1958	<1	90	1.27	0.04	4
00252756	1385	<1	81	0.85	0.02	95
00252757	2042	<1	82	1.19	0.03	5
00252758	1929	<1	77	1.35	0.03	<2
00252759	1986	<1	78	2.20	0.03	4
00252760	940	3	137	1.66	0.03	21
00252761	2106	<1	74	1.34	0.03	3
00252762	2071	<1	71	1.68	0.03	3
00252763	1897	<1	81	1.67	0.03	2
00252764	1776	<1	71	1.55	0.03	<2
00252765	2156	<1	83	1.81	0.03	<2

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GOLDON RESOURCES  
GoldON-2/ 76 Core  
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## ANALYSIS REPORT BBM19-01791

Element Method Lower Limit Upper Limit Unit	@Mn GE_ICP40Q12 2 10,000 ppm m / m	@Mo GE_ICP40Q12 1 10,000 ppm m / m	@Ni GE_ICP40Q12 1 10,000 ppm m / m	@Na GE_ICP40Q12 0.01 15 %	@P GE_ICP40Q12 0.01 15 %	@Pb GE_ICP40Q12 2 10,000 ppm m / m
00252766	1991	<1	76	1.68	0.03	13
00252767	2054	<1	86	1.83	0.03	2
00252768	1876	<1	80	1.24	0.03	3
00252769	1856	<1	76	1.83	0.03	2
00252770	1814	<1	74	1.80	0.03	4
00252771	1377	<1	74	1.76	0.03	5
00252772	1425	<1	125	1.98	0.02	4
00252773	1317	<1	152	2.05	0.04	10
00252774	1200	<1	126	1.14	0.02	2
00252775	110	13	22	0.50	0.06	1209
00252776	1402	<1	114	1.31	0.03	5
00252777	1640	<1	135	1.17	0.02	5
00252778	1631	2	131	1.92	0.09	77
00252779	1213	<1	137	1.08	0.02	6
00252780	1043	<1	146	2.37	0.13	<2
00252781	919	<1	126	2.44	0.04	<2
00252782	1126	<1	142	1.90	0.03	<2
00252783	306	<1	12	4.94	0.05	<2
00252784	455	<1	25	4.21	0.05	<2
00252785	339	<1	13	4.93	0.06	2
00252786	391	<1	18	4.30	0.06	4
00252787	2135	<1	110	2.18	0.03	<2
00252788	1494	<1	104	1.07	0.03	<2
00252789	1454	<1	107	1.13	0.03	<2
00252790	1445	<1	113	1.24	0.03	<2
00252791	852	<1	68	0.89	0.03	<2
00252792	1461	<1	106	1.25	0.03	<2
00252793	3234	<1	123	1.77	0.03	<2
00252794	887	<1	48	0.44	<0.01	<2
00252795	1287	<1	41	3.09	0.02	<2

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



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GoldON-2/ 76 Core  
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## ANALYSIS REPORT BBM19-01791

Element Method Lower Limit Upper Limit Unit	@Mn GE_ICP40Q12 2 10,000 ppm m / m	@Mo GE_ICP40Q12 1 10,000 ppm m / m	@Ni GE_ICP40Q12 1 10,000 ppm m / m	@Na GE_ICP40Q12 0.01 15 %	@P GE_ICP40Q12 0.01 15 %	@Pb GE_ICP40Q12 2 10,000 ppm m / m
00252796	2428	<1	99	2.19	0.05	<2
00252797	4533	<1	109	1.33	0.03	<2
00252798	5577	<1	105	1.10	0.03	3
00252799	2383	<1	126	1.53	0.03	<2
00252800	109	14	21	0.48	0.06	1065
00252801	1902	<1	99	1.80	0.03	<2
00252802	1378	<1	64	1.61	0.04	<2
00252803	2024	<1	90	2.19	0.03	<2
00252804	1864	<1	93	1.52	0.03	<2
00252805	1762	<1	87	2.13	0.04	5
00252806	2028	<1	97	1.65	0.03	<2
00252807	1706	<1	80	1.72	0.04	<2
00252808	1720	<1	81	2.19	0.02	12
00252809	1932	<1	95	1.45	0.03	4
00252810	1057	<1	145	2.30	0.12	<2
00252811	1424	<1	89	1.78	0.03	<2
00252812	1370	2	77	1.73	0.03	9
00252813	1476	<1	54	1.82	0.03	5
00252814	605	<1	224	2.07	0.23	11
00252815	544	<1	47	3.46	0.07	6
00252816	1793	<1	94	1.83	0.03	<2
00252817	1730	<1	92	1.07	0.03	5
00252818	1065	<1	63	1.75	0.02	37
00252819	1469	<1	82	1.44	0.03	11
00252820	1514	<1	86	1.48	0.03	11
00252821	1780	<1	92	1.03	0.03	<2
*Blk BLANK	<2	<1	<1	<0.01	<0.01	<2
*Std OREAS 502b	537	239	36	2.06	0.09	31
*Rep 00252800	106	15	21	0.49	0.06	1071
*Std OREAS 502b	541	237	37	2.03	0.09	26

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



Project  
Submission Number  
Number of Samples

GOLDON RESOURCES  
GoldON-2/ 76 Core  
76

## ANALYSIS REPORT BBM19-01791

Element Method	@Mn GE_ICP40Q12	@Mo GE_ICP40Q12	@Ni GE_ICP40Q12	@Na GE_ICP40Q12	@P GE_ICP40Q12	@Pb GE_ICP40Q12
Lower Limit	2	1	1	0.01	0.01	2
Upper Limit	10,000	10,000	10,000	15	15	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	%	%	ppm m / m
*Blk BLANK	<2	<1	<1	<0.01	<0.01	<2
*Rep 00252820	1481	<1	83	1.47	0.03	9
*Std OREAS 502b	536	224	37	2.07	0.10	28
*Blk BLANK	<2	<1	<1	<0.01	<0.01	<2

Element Method	@S GE_ICP40Q12	@Sb GE_ICP40Q12	@Sc GE_ICP40Q12	@Sn GE_ICP40Q12	@Sr GE_ICP40Q12	@Ti GE_ICP40Q12
Lower Limit	0.01	5	0.5	10	0.5	0.01
Upper Limit	5	10,000	10,000	10,000	10,000	15
Unit	%	ppm m / m	ppm m / m	ppm m / m	ppm m / m	%
00252746	0.35	8	43.0	<10	142	0.54
00252747	4.94	8	38.5	<10	132	0.43
00252748	3.23	5	26.4	<10	120	0.29
00252749	0.70	7	42.9	<10	119	0.54
00252750	0.03	11	21.1	<10	380	0.99
00252751	0.46	7	46.0	<10	115	0.55
00252752	2.39	<5	24.3	<10	95.8	0.30
00252753	3.03	8	40.8	<10	155	0.48
00252754	0.29	10	46.6	<10	96.7	0.56
00252755	0.52	10	50.3	<10	110	0.64
00252756	>5.00	29	24.2	<10	67.0	0.31
00252757	0.68	6	47.7	<10	115	0.57
00252758	1.04	9	43.3	<10	97.3	0.52
00252759	3.30	<5	39.9	<10	105	0.47
00252760	0.65	<5	29.8	<10	89.4	0.37
00252761	0.98	<5	38.9	<10	99.9	0.47
00252762	0.98	<5	41.1	<10	105	0.50
00252763	0.51	<5	43.2	<10	92.8	0.53
00252764	0.23	8	39.4	<10	89.7	0.48
00252765	0.23	12	48.0	<10	95.3	0.59

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



Project  
Submission Number  
Number of Samples

GOLDON RESOURCES  
GoldON-2/ 76 Core  
76

**ANALYSIS REPORT BBM19-01791**

Element Method	@S GE_ICP40Q12	@Sb GE_ICP40Q12	@Sc GE_ICP40Q12	@Sn GE_ICP40Q12	@Sr GE_ICP40Q12	@Ti GE_ICP40Q12
Lower Limit	0.01	5	0.5	10	0.5	0.01
Upper Limit	5	10,000	10,000	10,000	10,000	15
Unit	%	ppm m / m	ppm m / m	ppm m / m	ppm m / m	%
00252766	1.60	12	44.5	<10	105	0.50
00252767	0.47	11	47.4	<10	112	0.58
00252768	0.24	7	43.4	<10	89.4	0.55
00252769	0.97	8	44.5	<10	138	0.56
00252770	0.98	11	45.7	<10	139	0.56
00252771	1.03	10	45.5	<10	144	0.55
00252772	0.70	6	38.0	<10	169	0.43
00252773	1.31	11	31.7	<10	179	0.31
00252774	0.15	12	37.7	<10	108	0.39
00252775	>5.00	339	6.9	<10	213	0.20
00252776	0.22	8	35.4	<10	130	0.37
00252777	0.31	11	39.5	<10	122	0.42
00252778	3.09	9	31.8	<10	224	0.32
00252779	0.10	7	33.5	<10	100	0.35
00252780	0.02	11	21.3	<10	380	1.00
00252781	0.20	9	32.8	<10	287	0.40
00252782	0.79	5	32.9	<10	243	0.41
00252783	1.54	<5	4.5	<10	513	0.14
00252784	1.59	<5	9.1	<10	524	0.19
00252785	1.63	<5	5.7	<10	418	0.15
00252786	1.41	<5	6.8	<10	485	0.16
00252787	0.59	6	38.8	<10	239	0.50
00252788	0.13	8	37.3	<10	165	0.48
00252789	0.13	8	37.4	<10	151	0.47
00252790	0.13	6	38.0	<10	144	0.47
00252791	0.09	<5	21.4	<10	80.9	0.28
00252792	0.14	13	38.8	<10	161	0.48
00252793	0.21	11	42.9	<10	118	0.53
00252794	0.22	<5	8.8	<10	35.2	0.11
00252795	0.08	<5	13.2	<10	228	0.23

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



Project  
Submission Number  
Number of Samples

GOLDON RESOURCES  
GoldON-2/ 76 Core  
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## ANALYSIS REPORT BBM19-01791

Element Method Lower Limit Upper Limit Unit	@S GE_ICP40Q12 0.01 5 %	@Sb GE_ICP40Q12 5 10,000 ppm m / m	@Sc GE_ICP40Q12 0.5 10,000 ppm m / m	@Sn GE_ICP40Q12 10 10,000 ppm m / m	@Sr GE_ICP40Q12 0.5 10,000 ppm m / m	@Ti GE_ICP40Q12 0.01 15 %
00252796	0.06	10	24.9	<10	171	0.38
00252797	0.31	8	35.0	<10	135	0.43
00252798	0.52	8	37.5	<10	109	0.47
00252799	0.22	10	45.0	<10	110	0.55
00252800	>5.00	349	6.8	<10	247	0.20
00252801	0.15	9	48.8	<10	114	0.57
00252802	0.15	6	28.3	<10	113	0.36
00252803	0.15	12	49.9	<10	148	0.57
00252804	0.19	10	46.4	<10	104	0.58
00252805	2.40	9	40.1	<10	172	0.50
00252806	0.18	10	48.2	<10	130	0.57
00252807	0.14	13	39.3	<10	173	0.49
00252808	2.56	9	40.0	<10	175	0.48
00252809	0.13	16	47.3	<10	113	0.57
00252810	0.02	14	19.9	<10	359	0.98
00252811	0.12	10	45.1	<10	144	0.53
00252812	3.21	11	38.8	<10	196	0.47
00252813	0.77	13	49.8	<10	184	0.59
00252814	0.18	<5	9.3	<10	748	0.38
00252815	1.10	5	10.0	<10	561	0.28
00252816	0.16	7	46.7	<10	163	0.57
00252817	0.25	12	46.9	<10	326	0.56
00252818	3.64	11	27.9	<10	1946	0.34
00252819	3.74	10	40.1	<10	223	0.48
00252820	3.79	20	38.0	<10	257	0.52
00252821	0.21	17	40.2	<10	138	0.55
*Blk BLANK	<0.01	<5	<0.5	<10	<0.5	<0.01
*Std OREAS 502b	1.02	<5	13.3	<10	330	0.43
*Rep 00252800	>5.00	349	6.9	<10	187	0.20
*Std OREAS 502b	1.03	<5	13.8	<10	320	0.44

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



Project  
Submission Number  
Number of Samples

GOLDON RESOURCES  
GoldON-2/ 76 Core  
76

**ANALYSIS REPORT BBM19-01791**

Element Method	@S GE_ICP40Q12	@Sb GE_ICP40Q12	@Sc GE_ICP40Q12	@Sn GE_ICP40Q12	@Sr GE_ICP40Q12	@Ti GE_ICP40Q12
Lower Limit	0.01	5	0.5	10	0.5	0.01
Upper Limit	5	10,000	10,000	10,000	10,000	15
Unit	%	ppm m / m	ppm m / m	ppm m / m	ppm m / m	%
*Blk BLANK	<0.01	<5	<0.5	<10	0.5	<0.01
*Rep 00252820	3.68	17	36.5	<10	255	0.51
*Std OREAS 502b	0.98	10	12.8	<10	364	0.45
*Blk BLANK	<0.01	<5	<0.5	<10	<0.5	<0.01

Element Method	@V GE_ICP40Q12	@W GE_ICP40Q12	@Y GE_ICP40Q12	@Zn GE_ICP40Q12	@Zr GE_ICP40Q12	Ag GO_ICP42Q100
Lower Limit	2	10	0.5	1	0.5	0.01
Upper Limit	10,000	10,000	10,000	10,000	10,000	0.1
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	%
00252746	292	<10	18.2	92	31.2	-
00252747	241	27	24.3	39	39.5	-
00252748	183	23	18.8	35	29.9	-
00252749	292	<10	19.1	99	30.1	-
00252750	162	<10	18.6	101	129	-
00252751	307	<10	19.9	85	41.4	-
00252752	166	<10	12.0	49	25.0	-
00252753	280	12	17.1	63	43.7	-
00252754	313	<10	19.7	86	38.5	-
00252755	349	<10	18.5	107	45.0	-
00252756	168	26	10.7	2797	26.5	0.0737
00252757	325	<10	19.7	124	44.8	-
00252758	295	<10	16.2	102	46.1	-
00252759	270	18	22.6	83	50.3	-
00252760	199	<10	15.0	76	59.6	-
00252761	264	<10	21.8	112	47.1	-
00252762	286	<10	22.2	117	47.4	-
00252763	301	<10	21.5	118	47.6	-
00252764	259	<10	15.8	71	29.2	-
00252765	321	<10	19.0	99	43.9	-

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



Project  
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Number of Samples

GOLDON RESOURCES  
GoldON-2/ 76 Core  
76

**ANALYSIS REPORT BBM19-01791**

Element Method	@V GE_ICP40Q12	@W GE_ICP40Q12	@Y GE_ICP40Q12	@Zn GE_ICP40Q12	@Zr GE_ICP40Q12	Ag GO_ICP42Q100
Lower Limit	2	10	0.5	1	0.5	0.01
Upper Limit	10,000	10,000	10,000	10,000	10,000	0.1
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	%
00252766	304	<10	16.1	122	39.9	-
00252767	323	<10	18.2	88	34.5	-
00252768	293	<10	17.3	163	44.9	-
00252769	295	19	15.9	116	46.4	-
00252770	307	24	16.4	117	47.2	-
00252771	295	15	17.5	171	51.1	-
00252772	236	<10	13.0	126	30.2	-
00252773	205	<10	13.3	131	26.5	-
00252774	231	<10	12.1	78	19.3	-
00252775	59	52	5.4	2548	72.7	0.0968
00252776	210	<10	13.2	89	18.5	-
00252777	234	<10	13.5	112	17.5	-
00252778	222	<10	18.9	1198	22.8	-
00252779	204	<10	11.4	80	16.6	-
00252780	162	<10	18.4	98	133	-
00252781	207	<10	11.8	63	43.3	-
00252782	213	<10	10.8	82	49.3	-
00252783	49	<10	6.1	28	116	-
00252784	81	<10	7.3	44	107	-
00252785	54	<10	9.5	30	120	-
00252786	66	<10	7.4	40	114	-
00252787	263	<10	19.2	92	29.1	-
00252788	250	<10	18.0	81	27.7	-
00252789	251	<10	16.6	77	25.7	-
00252790	254	<10	15.2	77	29.8	-
00252791	154	<10	9.2	49	14.9	-
00252792	262	<10	16.6	79	20.2	-
00252793	291	<10	19.8	90	33.8	-
00252794	60	<10	3.9	53	6.4	-
00252795	90	<10	7.1	47	67.5	-

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



Project  
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GoldON-2/ 76 Core  
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## ANALYSIS REPORT BBM19-01791

Element Method Lower Limit Upper Limit Unit	@V GE_ICP40Q12 2 10,000 ppm m / m	@W GE_ICP40Q12 10 10,000 ppm m / m	@Y GE_ICP40Q12 0.5 10,000 ppm m / m	@Zn GE_ICP40Q12 1 10,000 ppm m / m	@Zr GE_ICP40Q12 0.5 10,000 ppm m / m	Ag GO_ICP42Q100 0.01 0.1 %
00252796	171	<10	11.0	82	65.3	-
00252797	234	<10	17.0	128	49.7	-
00252798	247	<10	17.5	145	40.0	-
00252799	302	<10	19.4	89	43.3	-
00252800	58	54	5.5	2562	74.7	0.0967
00252801	321	<10	20.7	94	31.8	-
00252802	181	<10	12.6	53	16.6	-
00252803	324	<10	21.7	93	30.7	-
00252804	310	<10	20.3	96	29.4	-
00252805	266	14	23.1	85	27.1	-
00252806	317	<10	20.6	96	31.1	-
00252807	262	<10	18.1	86	45.8	-
00252808	266	18	16.9	82	27.3	-
00252809	312	<10	21.4	89	34.4	-
00252810	154	<10	19.7	102	129	-
00252811	298	<10	18.9	80	35.4	-
00252812	262	37	16.6	90	35.2	-
00252813	328	<10	19.2	98	40.1	-
00252814	79	<10	9.8	80	257	-
00252815	90	<10	8.0	72	112	-
00252816	310	<10	20.4	94	27.4	-
00252817	308	<10	21.5	94	29.0	-
00252818	199	10	19.6	64	18.7	-
00252819	285	12	18.2	54	29.4	-
00252820	276	13	17.6	58	26.8	-
00252821	292	<10	19.8	100	18.0	-
*Blk BLANK	-	-	-	-	-	<0.01
*Rep 00252800	-	-	-	-	-	0.0954
*Std OREAS 524	-	-	-	-	-	-
*Std AMIS0267	-	-	-	-	-	0.0881

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



Project  
Submission Number  
Number of Samples

GOLDON RESOURCES  
GoldON-2/ 76 Core  
76

## ANALYSIS REPORT BBM19-01791

Element Method Lower Limit Upper Limit Unit	@V GE_ICP40Q12 2 10,000 ppm m / m	@W GE_ICP40Q12 10 10,000 ppm m / m	@Y GE_ICP40Q12 0.5 10,000 ppm m / m	@Zn GE_ICP40Q12 1 10,000 ppm m / m	@Zr GE_ICP40Q12 0.5 10,000 ppm m / m	Ag GO_ICP42Q100 0.01 0.1 %
*Blk BLANK	<2	<10	<0.5	<1	<0.5	-
*Std OREAS 502b	129	<10	23.5	142	71.3	-
*Rep 00252800	59	51	5.7	2540	76.6	-
*Std OREAS 502b	131	<10	22.6	138	67.4	-
*Blk BLANK	<2	<10	<0.5	<1	<0.5	-
*Rep 00252820	275	13	16.6	55	23.3	-
*Std OREAS 502b	124	<10	22.8	134	69.4	-
*Blk BLANK	<2	<10	<0.5	<1	<0.5	-

Element Method Lower Limit Upper Limit Unit	Cu GO_ICP42Q100 0.01 30 %	@Au GO_FAG30V 0.5 10,000 g / t	@S GE_CSA06V 0.005 30 %
00252756	-	78.5	5.895
00252760	-	I.S.	-
00252775	5.46	-	10.181
00252800	5.41	-	10.204
*Blk BLANK	-	<0.5	-
*Std GS-50	-	51.6	-
*Rep 00252756	-	78.9	-
*Blk BLANK	<0.01	-	-
*Rep 00252800	5.42	-	-
*Std OREAS 524	2.62	-	-
*Blk BLANK	-	-	<0.005
*Std OREAS135	-	-	7.135
*Std SU-1B	-	-	14.120

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



Project GOLDON RESOURCES  
Submission Number GoldON-2/ 76 Core  
Number of Samples 76

## ANALYSIS REPORT BBM19-01791

SGS Canada Minerals Burnaby conforms to the requirements of ISO/IEC17025 for specific tests as listed on their scope of accreditation found at <https://www.scc.ca/en/search/laboratories/sgs>  
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

## **APPENDIX IV**

### **SGS Labs Analytical Descriptions**

G PHY03V Specific gravity - pycnometer  
[G\\_PHY06V](#)

G PHY05V Specific gravity - volumetric  
[G\\_PHY07V](#)

G PHY14V Specific Gravity - pycnometer bottle  
[G\\_PHY08V](#)

G PHY04V Bulk density - immersion  
[G\\_PHY18V](#)

Note: If samples are porous, PHY04V will require a pre-preparation charge if it is necessary to coat samples with a sealant or wax coating.

## PARTICLE SIZE ANALYSIS

Particle size analysis is used to determine the size classification and structural properties of an ore sample or to produce sized fractions for additional testing/analyses. SGS offers particle size analysis by wet screening, dry screening, a combination of both, or laser diffraction.

Wet screening is preferable to dry screening for materials containing a high percentage of clays which tend to agglomerate and thus give erroneous dry screening results. Dry screen tests can be performed on a variety of materials, but the sample must be free flowing and the particles separate (e.g. unagglomerated).

Often wet and dry methods are combined. Wet screening is performed to remove excessive fines then dry screening is performed to remove the oversize. Depending upon the nature of the material, dry screening, wet screening or a combination of both can be used.

Laser diffraction is recommended for very fine grained samples, as it is capable of measuring particle sizes at very low limits (0.02 microns).

Laser diffraction is suitable for use with both wet and dry flows.

G PHY06V Particle size, sieve analysis (dry or wet)  
[G\\_PHY15V](#)

G PHY07V Particle size, laser diffraction  
[G\\_PHY16V](#)

## PRECIOUS METALS

Precious metals (gold, silver and platinum group elements) can be analyzed by many techniques. Procedures for gold determination must take into account the sample type, sample concentration, purpose of the analysis, sample mineralogy and form of the gold (if known). Lead collection fire assay is considered the most definitive technique while acid digests and accelerated cyanide leaches can be effective for specific purposes. Similarly, silver can be determined by fire assay or acid digest techniques.

Please discuss your particular circumstance with an SGS chemist so you can choose the most appropriate technique. For more details, see our publication, Rocks to Results, Chapter 4.3.

Some platinum group elements (PGE) can also be determined by lead collection fire assay but this is not recommended. The six element PGE suite is best determined by nickel sulphide collection fire assay and neutron activation or ICP-MS. Sulphide-rich samples can require a reduction in sample weight to fuse properly.

Note: Lower and upper reporting limits of a given method can vary slightly among SGS laboratories due to reagent quality, access to consumables and instrument availability. Please inquire.

## GOLD

### EXPLORATION-GRADE ANALYSIS

#### FIRE ASSAY GOLD

CODE	ELEMENT	LIMIT(S)	DESCRIPTION
GE FAA313 <a href="#">GE_FAA30V5</a>	Au	5 - 10,000 ppb	30 g, Fire assay, AAS finish
GE FAA515 <a href="#">GE_FAA50V5</a>	Au	5 - 10,000 ppb	50 g, Fire assay, AAS finish
GE FAI313* <a href="#">GE_FAI30V5</a>	Au**	1 - 10,000 ppb	30 g, Fire assay, ICP-AES finish
GE FAI515* <a href="#">GE_FAI50V5</a>	Au**	1 - 10,000 ppb	50 g, Fire assay, ICP-AES finish
GE FAI323 <a href="#">GE_FAI31V5</a>	Au**	5 - 10,000 ppb	30 g, Fire assay, ICP-AES finish

GE FAI525 <a href="#">GE_FA151V5</a>	Au**	5 - 10,000 ppb	50 g, Fire assay, ICP-AES finish
GE FAM313 <a href="#">GE_FAM30V5</a>	Au**	1 - 2,000 ppb	30 g, Fire assay, ICP-MS finish
GE FAM515 <a href="#">GE_FAM50V5</a>	Au**	1 - 2,000 ppb	50 g, Fire assay, ICP-MS finish

Note: \*GE FAI313/515 methods use new fire assay pots to achieve lower limits. \*\* Pt and Pd can be included, refer to page 33.

Gold in soils and/or sediments can be determined by aqua regia digest and DIBK extraction. This is a partial leach and can require a pre-treatment such as roasting if samples contain significant sulphur bearing phases. This gold analytical method has the following advantages:

- Use of large sample sizes (25 g - 50 g) which ensures representative results for materials exhibiting nugget effect.
- The digest used for gold can also be used for a large suite of additional elements.

#### GOLD BY ACID DIGESTION (AQUA REGIA)

CODE	ELEMENT	LIMIT(S)	DESCRIPTION
GE ARE145 <a href="#">GE_ARE1V50</a>	Au	2 - 200 ppb	50 g, Aqua regia digest, DIBK extraction, AAS finish
GE ARE133 <a href="#">GE_ARE2V25</a>	Au	0.02 - 200 ppm	25 g, Aqua regia digest, DIBK extraction, AAS finish
GE ARE155 <a href="#">GE_ARE2V50</a>	Au	0.01 - 100 ppm	50 g, Aqua regia digest, DIBK extraction, AAS finish
GE ARM133 <a href="#">GE_ARMV25</a>	Au*	1 - 500 ppb	25 g, Aqua regia digest, ICP-MS finish
GE ARM155 <a href="#">GE_ARMV50</a>	Au*	1 - 500 ppb	50 g, Aqua regia digest, ICP-MS finish

\* Note: Refer to page 39 for additional elements that can be determined by this method.

Cyanide leach procedures are used to enhance small gold anomalies during exploration and to monitor gold extraction efficiencies in metallurgical applications.

Bulk Leach Extractable Gold (BLEG) is a cyanide-based partial leach procedure that uses a large sample size (0.5 kg to 5 kg). It is used to enhance small gold anomalies during exploration. The cyanide leachate solution is extracted into an organic solvent and measured by flame AAS

or ICP-MS. Our active cyanide leach packages are available with a variety of sample sizes, detection limits and finishing methods. The mini cyanide leach package is available for smaller sample sizes, allowing for faster TAT than active cyanide leach.

Other elements are also partially extracted with the cyanide leach and can be measured on request.

#### CYANIDE EXTRACTABLE GOLD

CODE	ELEMENT	LIMIT(S)	DESCRIPTION
GE BLE643 <a href="#">GE_MBLA65V30</a>	Au	0.1 - 1000 ppm	Hot, 30 g, Mini cyanide leach, ICP-AES or AAS finish
GE BLE61K <a href="#">GE_BLE61K</a>	Au	0.02 - 100 ppm	500 g, Active cyanide leach, Solvent extraction, AAS finish
GE BLE61N <a href="#">GE_BLE61N</a>	Au	1 ppb - 100 ppm	2000 g, Active cyanide leach, Solvent extraction, AAS finish
GE BLL61K	Au	0.05 ppb - 100 ppm	500 g, Active cyanide leach, ICP-MS finish
GE BLL61N	Au	0.05 ppb - 100 ppm	2000 g, Active cyanide leach, ICP-MS finish

The Leachwell™ tab is a proprietary product and Leachwell™ is a patented process. Accelerated cyanide leach techniques are used to determine bulk leachable gold in exploration samples using modified cyanide leach (Leachwell™). The large sample is mixed with water and Leachwell™ tabs and tumbled. The gold is extracted into DIBK and analyzed by flame AAS or ICP-MS. Other elements (Cu, Ag, Pb and Zn) are also partially extracted by the cyanide leach and can be measured on request.

#### ACCELERATED CYANIDE LEACH FOR GOLD

CODE	ELEMENT	LIMIT(S)	DESCRIPTION
GE LWL69J <a href="#">GE_LWVE69J</a>	Au	0.01 - 1,000 ppm	200 g, Accelerated cyanide leach, AAS
GE LWL69K <a href="#">GE_LWVE69K</a>	Au	0.01 - 1,000 ppm	500 g, Accelerated cyanide leach, AAS
GE LWL69L <a href="#">GE_LWVE69L</a>	Au	0.01 - 1,000 ppm	800 g, Accelerated cyanide leach, AAS
GE LWL69M <a href="#">GE_LWVE69M</a>	Au	0.01 - 1,000 ppm	1000 g, Accelerated cyanide leach, AAS

Very low detection limits can be obtained by aqua regia digest and ICP-MS finish. This technique is applicable to exploration work as it yields rapid and accurate data.

Note: GE ARM133 and GE ARM155 are not available in all SGS laboratories. Please inquire.

## MULTI-ACID (FOUR ACID) DIGESTION PACKAGES

### NITRIC, HYDROFLUORIC, PERCHLORIC AND HYDROCHLORIC ACID DIGEST

Multi-acid (Four acid) digestion is a very effective dissolution procedure for a large number of mineral species and is suitable for a wide range of elements. Multi-acid digestion uses a combination of HNO<sub>3</sub> (nitric acid), HF (hydrofluoric acid), HClO<sub>4</sub> (perchloric acid) and HCl (hydrochloric acid). Because hydrofluoric acid dissolves silicate minerals, these digestions are often referred to as "near-total digestions". For more details, see our publication, Rocks to Results, Chapter 4.

NOTE: Requires a minimum sample weight of 0.5g. Detection and upper limit can vary slightly among SGS laboratories because some laboratories may not have access to high purity reagents and consumables and/or they can have slight differences in instrumentation. Please talk with your local lab manager to make sure you get the reporting limits you need.

NOTE: Refractory minerals such as oxides have limited solubility in multi-acid (Four acid) digestions. Often elements can precipitate or volatilize during digestion. These factors can compromise analytical results for Al, Ba, Cr, Hf, Mo, Mn, Nb, Pb, Si, Sn, Ti, Ta, W, Zr, As, Sb, Se and Te in some sample types.

### MULTI-ACID (FOUR ACID) DIGESTION / ICP-AES PACKAGE (33 ELEMENTS)

#### GE ICP40B GE\_ICP40Q12

#### ELEMENTS AND LIMIT(S)

Ag 2 - 100 ppm	Fe 0.01 - 15%	S 0.01 - 5%
Al 0.01 - 15%	K 0.01 - 15%	Sb 5 - 10000 ppm
As 3 - 10000 ppm	La 0.5 - 10000 ppm	Sc 0.5 - 10000 ppm
Ba 1 - 10000 ppm	Li 1 - 10000 ppm	Sn 10 - 10000 ppm

Be 0.5 - 2500 ppm	Mg 0.01 - 15%	Sr 0.5 - 10000 ppm
Bi 5 - 10000 ppm	Mn 2 - 10000 ppm	Ti 0.01 - 15%
Ca 0.01 - 15%	Mo 1 - 10000 ppm	V 2 - 10000 ppm
Cd 1 - 10000 ppm	Na 0.01 - 15%	W 10 - 10000 ppm
Co 1 - 10000 ppm	Ni 1 - 10000 ppm	Y 0.5 - 10000 ppm
Cr 1 - 10000 ppm	P 0.01 - 15%	Zn 1 - 10000 ppm
Cu 0.5 - 10000 ppm	Pb 2 - 10000 ppm	Zr 0.5 - 10000 ppm

Note: Additional elements can be added. Please inquire.

### MULTI-ACID (FOUR ACID) DIGESTION / COMBINED ICP-AES AND ICP-MS PACKAGE (49 ELEMENTS)

#### GE ICM40B

#### ELEMENTS AND LIMIT(S)

Ag 0.02 - 100 ppm	K 0.01 - 15%	Sn 0.3 - 1000 ppm
Al 0.01 - 15%	La 0.1 - 10000 ppm	Sr 0.5 - 10000 ppm
As 1 - 10000 ppm	Li 1 - 10000 ppm	Ta 0.05 - 10000 ppm
Ba 1 - 10000 ppm	Lu 0.01 - 1000 ppm	Tb 0.05 - 10000 ppm
Be 0.1 - 2500 ppm	Mg 0.01 - 15%	Te 0.05 - 1000 ppm
Bi 0.04 - 10000 ppm	Mn 2 - 10000 ppm	Th 0.2 - 10000 ppm
Ca 0.01 - 15%	Mo 0.05 - 10000 ppm	Ti 0.01 - 15%
Cd 0.02 - 10000 ppm	Na 0.01 - 15%	Tl 0.02 - 10000 ppm
Ce 0.05 - 1000 ppm	Nb 0.1 - 1000 ppm	U 0.05 - 10000 ppm
Cs 1 - 1000 ppm	Ni 0.5 - 10000 ppm	V 2 - 10000 ppm
Co 0.1 - 10000 ppm	P 0.01 - 15%	W 0.1 - 10000 ppm
Cr 1 - 10000 ppm	Pb 0.5 - 10000 ppm	Y 0.1 - 10000 ppm
Cu 0.5 - 10000 ppm	Rb 0.2 - 10000 ppm	Yb 0.1 - 1000 ppm
Fe 0.01 - 15%	S 0.01 - 5%	Zn 1 - 10000 ppm
Ga 0.1 - 500 ppm	Sb 0.05 - 10000 ppm	Zr 0.5 - 10000 ppm
Hf 0.02 - 500 ppm	Sc 0.1 - 1000 ppm	
In 0.02 - 500 ppm	Se 2 - 1000 ppm	

Note: Select packages for rare earth elements can be found on pg 59.

# **APPENDIX V**

## **List of Claims**

Slate Falls Claim List		
Claim No.	Type	Issue Date
551032	Multi-cell Mining Claim	2019-06-04
551033	Multi-cell Mining Claim	2019-06-04
552488	Multi-cell Mining Claim	2019-06-22
112513	Single Cell Mining Claim	2018-04-10
114279	Single Cell Mining Claim	2018-04-10
114280	Single Cell Mining Claim	2018-04-10
114281	Single Cell Mining Claim	2018-04-10
113447	Single Cell Mining Claim	2018-04-10
553248	Multi-cell Mining Claim	2019-07-09
136483	Boundary Cell Mining Claim	2018-04-10
549463	Multi-cell Mining Claim	2019-05-08
549464	Multi-cell Mining Claim	2019-05-08
549465	Multi-cell Mining Claim	2019-05-08
141923	Boundary Cell Mining Claim	2018-04-10
551031	Multi-cell Mining Claim	2019-06-04
143182	Single Cell Mining Claim	2018-04-10
143914	Single Cell Mining Claim	2018-04-10
147357	Single Cell Mining Claim	2018-04-10
549461	Multi-cell Mining Claim	2019-05-08
549462	Multi-cell Mining Claim	2019-05-08
162761	Boundary Cell Mining Claim	2018-04-10
162762	Single Cell Mining Claim	2018-04-10
162786	Single Cell Mining Claim	2018-04-10
163379	Boundary Cell Mining Claim	2018-04-10
161400	Single Cell Mining Claim	2018-04-10
166732	Single Cell Mining Claim	2018-04-10
552487	Multi-cell Mining Claim	2019-06-22
171899	Boundary Cell Mining Claim	2018-04-10
171900	Single Cell Mining Claim	2018-04-10
171901	Single Cell Mining Claim	2018-04-10
171902	Single Cell Mining Claim	2018-04-10
552489	Multi-cell Mining Claim	2019-06-22
201898	Single Cell Mining Claim	2018-04-10
201347	Boundary Cell Mining Claim	2018-04-10
201348	Boundary Cell Mining Claim	2018-04-10
208650	Boundary Cell Mining Claim	2018-04-10
210608	Single Cell Mining Claim	2018-04-10
214055	Single Cell Mining Claim	2018-04-10
220742	Boundary Cell Mining Claim	2018-04-10
221451	Single Cell Mining Claim	2018-04-10
221452	Single Cell Mining Claim	2018-04-10
222184	Single Cell Mining Claim	2018-04-10
222156	Boundary Cell Mining Claim	2018-04-10
222157	Single Cell Mining Claim	2018-04-10
232745	Single Cell Mining Claim	2018-04-10
238470	Boundary Cell Mining Claim	2018-04-10
238519	Single Cell Mining Claim	2018-04-10
238520	Single Cell Mining Claim	2018-04-10
238521	Single Cell Mining Claim	2018-04-10
549460	Multi-cell Mining Claim	2019-05-08
249278	Single Cell Mining Claim	2018-04-10
256530	Single Cell Mining Claim	2018-04-10
256497	Boundary Cell Mining Claim	2018-04-10
257417	Single Cell Mining Claim	2018-04-10
257243	Boundary Cell Mining Claim	2018-04-10
262015	Single Cell Mining Claim	2018-04-10
267883	Boundary Cell Mining Claim	2018-04-10
267874	Boundary Cell Mining Claim	2018-04-10
269466	Single Cell Mining Claim	2018-04-10
276570	Boundary Cell Mining Claim	2018-04-10
276606	Single Cell Mining Claim	2018-04-10
305891	Boundary Cell Mining Claim	2018-04-10
311253	Boundary Cell Mining Claim	2018-04-10
311955	Boundary Cell Mining Claim	2018-04-10
312491	Single Cell Mining Claim	2018-04-10
309906	Single Cell Mining Claim	2018-04-10
309907	Single Cell Mining Claim	2018-04-10
313216	Boundary Cell Mining Claim	2018-04-10
324714	Single Cell Mining Claim	2018-04-10
325960	Boundary Cell Mining Claim	2018-04-10
325961	Single Cell Mining Claim	2018-04-10
329421	Single Cell Mining Claim	2018-04-10
329422	Single Cell Mining Claim	2018-04-10
329423	Single Cell Mining Claim	2018-04-10
334369	Boundary Cell Mining Claim	2018-04-10

## **APPENDIX VI**

### **Photos**

SF-19-02



SF-19-04



SF-19-07



SF-19-07A

