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# Assessment Report of 2019 Prospecting and Soil Sampling Program on the West Geraldton Project

West Geraldton, Errington Township, Geraldton, Ontario Thunder Bay Mining Division Northwestern Ontario,

> UTM: 497515E, 5506832N [NAD83] ZONE 16U NTS: 42E11NE

#### PREPARED ON BEHALF OF PRODIGY GOLD INCORPORATED

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#### **1.0) Introduction**

#### 1.1) About Prodigy Gold Incorporated

**Prodigy Gold Incorporated** ("PDG") was born through the merger of two Canadian Junior exploration companies, **Kodiak Exploration Limited** and **Golden Goose Resources Inc,** in January 2011. The company and its assets were required by **Argonaut Gold** ("Argonaut") in the fall of 2012.

Argonaut is a Canadian gold company engaged in exploration, mine development and production activities. Its primary assets are the producing mines of El Castillo, San Augustin, and La Colorado, located in Mexico. In Canada, they are actively exploring for gold in a number of projects in both Central (Magino) and Northwestern Ontario (Klotz Lake West).

The reader is directed to the company website at <u>www.argonautgold.com</u> for additional information on the projects.

#### 1.2) General

The West Geraldton Property (WG) is located approximately 275 kilometers northeast of the city of Thunder Bay, Ontario, and approximately 7 kilometers west from the town of Geraldton, Ontario (Figure 1).

This assessment report describes the field exploration work completed on the isolated eastern and western isolated West Geraldton claim blocks. Field exploration work was completed from June 12 and 21, 2019. Surface work included prospecting and sampling with strategic soil sampling lines across prospective iron formation gold targets

#### 2.0) Property Description and Location

#### **2.1)** Location and Access

The West Geraldton Property is located approximately 275 kilometers northeast of the city of Thunder Bay, Ontario, and approximately 7 kilometers west from the town of Geraldton, Ontario (Figure 1). It is located in Errington Township, in Thunder Bay North Mining Division (NTS 42E/11NE). The property is divided into two distinct claim packages; the East and West blocks.

The East Block can be accessed by driving through the town of Geraldton and turning west on Hogarth Street, driving past the hospital and past the power line. The road ends shortly after that and then one must proceed by ATV to the east boundary of the claim block.

The West Block is accessed by driving west on Highway 11 past the Geraldton turn off for about 10 kilometers, and then turning north on the Kenwell Siding Road for approximately 3.0



kilometers. An old logging that heads east to reach the west claim block. A portion of this road crosses a large wet bog area, requiring an ATV to navigate the road.



#### Figure 1 West Geraldton Location & Claim Map

#### 2.2) Description of Mining Claims

The WG Property consists of 28 claim boundary cells grouped together into two separate but contiguous claim blocks, which are referred to as the East and West Blocks (Figure 1, Table 1). The West Block consists of 13 boundary cells and the East Block has 15 boundary cells. The unpatented mining claims are 100% owned by Prodigy Gold Inc. (100 King Street West, Suite 5700, Toronto, Ontario M5S 1C7). The southern claim cells on both blocks are adjacent to patented claims wholly owned by Goldstone Resources Ltd (80 Richmond Street West, Suite 801, Toronto, Ontario M5H 2A4).



Claim No.	Units	Owner	Date Recorded	Due Date – October 7, 2019	Work Required
113696	1	PRODIGY GOLD INC.	2018-04-10	2019-07-09 – Extension Granted	\$200
113697	1	PRODIGY GOLD INC.	2018-04-10	2019-07-09 – Extension Granted	\$200
121375	1	PRODIGY GOLD INC.	2018-04-10	2019-07-09 – Extension Granted	\$200
132885	1	PRODIGY GOLD INC.	2018-04-10	2019-07-09 – Extension Granted	\$200
132886	1	PRODIGY GOLD INC.	2018-04-10	2019-07-09 – Extension Granted	\$200
148836	1	PRODIGY GOLD INC.	2018-04-10	2019-07-09 – Extension Granted	\$200
151417	1	PRODIGY GOLD INC.	2018-04-10	2019-07-09 – Extension Granted	\$200
151418	1	PRODIGY GOLD INC.	2018-04-10	2019-07-09 – Extension Granted	\$200
151419	1	PRODIGY GOLD INC.	2018-04-10	2019-07-09 – Extension Granted	\$200
178098	1	PRODIGY GOLD INC.	2018-04-10	2019-07-09 – Extension Granted	\$200
196756	1	PRODIGY GOLD INC.	2018-04-10	2019-07-09 – Extension Granted	\$200
233191	1	PRODIGY GOLD INC.	2018-04-10	2019-07-09 – Extension Granted	\$200
233192	1	PRODIGY GOLD INC.	2018-04-10	2019-07-09 – Extension Granted	\$200
251376	1	PRODIGY GOLD INC.	2018-04-10	2019-07-09 – Extension Granted	\$200
270767	1	PRODIGY GOLD INC.	2018-04-10	2019-07-09 – Extension Granted	\$200
289287	1	PRODIGY GOLD INC.	2018-04-10	2019-07-09 – Extension Granted	\$200
289288	1	PRODIGY GOLD INC.	2018-04-10	2019-07-09 – Extension Granted	\$200
301440	1	PRODIGY GOLD INC.	2018-04-10	2019-07-09 – Extension Granted	\$200
317876	1	PRODIGY GOLD INC.	2018-04-10	2019-07-09 – Extension Granted	\$200
317877	1	PRODIGY GOLD INC.	2018-04-10	2019-07-09 – Extension Granted	\$200
317878	1	PRODIGY GOLD INC.	2018-04-10	2019-07-09 – Extension Granted	\$200
317879	1	PRODIGY GOLD INC.	2018-04-10	2019-07-09 – Extension Granted	\$200
330707	1	PRODIGY GOLD INC.	2018-04-10	2019-07-09 – Extension Granted	\$200
330708	1	PRODIGY GOLD INC.	2018-04-10	2019-07-09 – Extension Granted	\$200
332844	1	PRODIGY GOLD INC.	2018-04-10	2019-07-09 – Extension Granted	\$200
339667	1	PRODIGY GOLD INC.	2018-04-10	2019-07-09 – Extension Granted	\$200
339668	1	PRODIGY GOLD INC.	2018-04-10	2019-07-09 – Extension Granted	\$200
339669	1	PRODIGY GOLD INC.	2018-04-10	2019-07-09 – Extension Granted	\$200

#### Table 1 – West Geraldton Property Claim Disposition

#### 3.0) Physiography and Vegetation

The height of land ranges from 335 m and 370 meters above sea level. Inferred thickness of overburden varies from bedrock exposure to 21.9 meters as evidenced in the surface trenching program and overburden depths in both the historical and Prodigy's drilling programs. The overburden cover consists of unconsolidated glacial gravelly, silty and sandy diamicton with thin sand and gravel areas in higher relief areas, and thick organic matter and clay in poorly drained lower relief areas. There are prominent northwest-southeast trending sandy eskers in the north part



of Errington Township. For the most part, the relief on the property is gentle. The lower relief areas are occupied by extensive clay-rich swamp and muskeg with poor drainage. An extensive swamp is located on the West Block, where drainage from Magnet Lake is reflected by a north trending super-saturated swamp. This sparsely vegetated swamp measures 4.5 km by 0.5 km and is poorly drained. The meandering Magnet Creek closely marks the south claim of West Geraldton draining from Barton Bay on Kenogamisis Lake westward to Magnet Lake.

For the most part, the property is characterized by less than <1% outcrop cover rock exposure and low-lying outcrop is generally undulating with the glacial cover. Vegetation consists of small black spruce balsam, cedar, and tamarack in the swampy areas with the higher relief areas being a mixture of spruce, poplar, with birch and jack pine being more prominent in the sandy knolls.

#### **4.0)** Historical Exploration

Although there are many indications of historical exploration work in the West Geraldton Project area, the earliest known exploration work was carried out between 1936 and 1937, with the most recent being in 2010 (Table 2). Exploration work conducted by Portage Long Lac GML (1936-37), New Bidlamaque Mines (1962), and Tenango Exploration (1994) covered the Portage East target area.

Portage Long Lac Gold Mines (1936-37) conducted the original exploration on the claim group, and was limited to trenching and test pits in the early stages of exploration, as a result of thick overburden. Pye (1951) reported that an aggregate footage of 20,595 feet (6227 meters) in 34 diamond drill holes was drilled. A broad east-west shear was intersected over a strike length of 1.8 kilometers (5900 feet), with gold values over 1.1 kilometer (3600 feet) and widths up to 152 meters. Visible gold was noted in two of the drill holes. This shear has been interpreted as part of the Portage Shear. Highlights of the drilling includes hole 25 which intersected 9.96 g/t Au over 2.04 meters and hole 30, which intersected 11.13 g/t Au over 1.52 meters (Pye – 1951). It has been reported that the best zone for continuous gold intercepts covered a strike length of 152 meters (500 ft), averaging 8.21 g/t Au over 1.22 meters (0.24 opt Au over 4 feet). The outbreak of World War 11 forced the suspension of operations and no further work was carried out until 1962. The historical drilling is located within the Portage East target area.

In 1962, New Bidlamaque Mines Ltd optioned the property from the patented owners and carried out a 610 meter (2000 feet) diamond drill program with no documentation and results being available.

In 1994, Tenango Explorations Inc. carried out IP/magnetic surveys and recommended data compilation and interpretation. There is some correlation between IP chargeability/magnetic features and gold mineralization intersected in the historical drill holes.



The more recent exploration over West Geraldton was conducted in 1996-97 by Cyprus Canada Inc. Their exploration was carried out west of the Portage East target. Surface exploration consisted of line-cutting, VLF-EM/magnetic and IP ground geophysical surveys, and prospecting and mapping in 1996. This was followed up by a four drill-hole drill program totaling 853 meters. No significant gold values were intersected.

The Ontario Geological Survey commissioned an Aerodat Survey in 1988 as part of a regional survey that covered the Tashota-Geraldton-Long Lac areas.

No further work was carried out until the patents lapsed and were then re-staked in 2007 by Kodiak Exploration Ltd., which completed both surface and drilling exploration work from 2008 to 2010. In 2008, Abitibi Geophysics conducted a ground PDIP and magnetic ground geophysical survey covering both the claim blocks. The objective of the survey was to "identify quartz-carbonate veins that potentially contained visible gold and associated sulphide mineralization". A series of geophysical anomalies and drill targets were identified. It might be worth noting that based on the geophysics, a northeast fault extending from the north end of Magnet Lake was identified (Assessment report 2000000181). Stripping, trenching and channel sampling programs followed.

From 2008 to 2010, Prodigy Gold designed a series of diamond drill programs to confirm and expand significant historical gold intersections from Portage Long Lac GML (1936-37) and to discover new gold mineralization along the Portage Shear. Prodigy's drilling focused in an area where there are moderate to strong IP chargeability and magnetic responses. A total of 6,316 meters of diamond drilling in 38 diamond drill holes were completed during that time in a number of phased drill programs, particularly in the West Block area. The results from the drilling program were successful in establishing high grade intercepts from the Portage Shear, highlighted by drill hole WG08-06 (5.93 g/t Au / 6.7 meters) and WG09-18 (82.5 g/t Au / 2.1 meters). These high-grade intercepts within the shear zone are part of a 1.2 kilometer structural corridor, where widespread anomalous gold values are also intersected, as in drill hole WG10-30 (0.19 g/t Au / 19.9 meters). The drilling programs also established numerous higher grade intersections over narrow widths, as highlighted by drill hole WG10-36 (8.20 g/t Au / 0.5 meter). There is a good correlation between increase sulphide content and gold-bearing structures, which are coincidental to the stronger PDIP chargeability zones and linear magnetic low breaks.



Company	Year	Description of Historical Exploration Work on West Geraldton
Kodiak Exploration Ltd.	2008- 2010	Resistivity/ Induced Polarization and Magnetic Surveys; 2,410 diamond drilling program and stripping/trenching and channel sampling.
Cyprus Canada Inc.	1997	853 meters of diamond drilling in 4 drill holes – No significant gold results returned
Cyprus Canada Inc.	1996	Line-Cutting, VLF-EM/magnetic surveys, IP survey, prospecting and mapping
Tenango Explorations Inc.	1994	IP and magnetic survey – line km unknown
New Bidlamaque Mines Ltd	1962	2000 ft (610 meters) of diamond drilling – results unknown

## Table 2 – Summary of Historical Exploration on the West Geraldton Property

# Photo 1 – Exposed trench over altered iron formation located in the northwest corner of the West Block. Photo location is NAD83 Zone 16 495500E/5507430N.





#### 5.0) Geological Setting

#### 5.1) Regional Geology

The supracrustal rocks underlying the general area are located in the eastern part of the Beardmore-Geraldton Greenstone belt, at the boundary between the Quetico Sub-province and the eastern Wabigoon Sub-province of the Superior Province in Precambrian Shield (Figure 2).

The belt can be subdivided into six (6) east-west striking metasedimentary/metavolcanic sub-belts. Mafic metavolcanics (2725 Ma) are the principal litho-stratigraphic assemblage in three of the metavolcanic belts, and consist of massive and pillowed flows with inter-formational clastic and chemical metasediments. There are three metasedimentary belts (2696-2701 Ma) with the northern and part of the central assemblages composed of conglomerates and arenaceous metasediments. The southern assemblages consist mainly of argillaceous and oxide banded iron formation (BIF). Albite porphyry bodies are prominent in the Geraldton area.

The east-trending Paint Lake Fault and the Blackwater Fault mark the structural linear contact between the Eastern Wabigoon Sub-province to the north and the Quetico Sub-province to the south for at least 100 km. All the belts are fault bounded as imbricate features.

There are at least three deformation events:

- 1) D1- thrust faulting, regional folding, & dextral shearing resulting in imbricate stacks.
- 2) D2 isoclinals folds and flattening strain fabrics transposed on bedding, clasts, and pillows.
- 3) D3 regional compression resulting in regional cleavage overprint.

The presence of the Onaman-Tashota volcanic arc terrane juxtaposed on the Paint Lake Fault, imbricate fault bounded metavolcanic/metasedimentary sequences, and sedimentary depositional systems, are all features that suggest the Beardmore-Geraldton belt represents a fore-arc assemblage of a complete island arc system (Smyk et al., 2005).

The Beardmore-Geraldton Greenstone Belt has produced approximately 4.1 million ounces of gold. Most of the production came from two distinct camps at Beardmore and Geraldton (Table 3). Gold production from the Geraldton accounted for approximately 75% of the total production in the belt, mainly along the Bankfield-Tombill Fault where production came from nine (9) producing mines.





**Figure 2 - Regional Geology** 

#### Table 3 – Gold Production in Beardmore-Geraldton Area

Mine	Production	Ore Milled	Gold Produced	Average Grade	Silver Produced
	(yrs)	(tons)	(oz)	(oz/t)	(oz)
Bankfield	10	231,009	66,417	0.29	7,590
Brengold	2	46	134	2.91	
Crooked Green Creek	5	1,455	471		
Hard Rock	14	1,458,375	269,081	0.18	9,009
Jellicoe	3	10,620	4,238	0.4	145
Leitch	33	920,745	847,690	0.92	31,802
Little Long Lac	22	1,780,516	605,499	0.34	52,750
MacLeod-Cockshutt	31	10,337,229	1,475,728	0.14	101,388
Magnet Consolidated	13	359,912	152,089	0.42	16,879
Maloney Sturgeon	1	1	73	73	16
Maylac	2	1,518	792	0.52	46
Mosher-Long Lac	5	2,710,657	330,265	0.12	34,604



Northern Empire	9	425,866	149,493	0.35	19,803
Orphan (Dik-Dik)	2	3,525	2,460	0.70	1,558
		,	,		,
Sand River	6	157 870	50.065	0.32	3 628
	Ũ	107,070	20,000	0.02	5,020
Ctan D'an	7	141 100	72 429	0.51	5.022
Sturgeon River	/	141,123	/3,438	0.51	5,922
Talmora-Long Lac	2	6 634	1 417	0.21	36
Tunnola Long Lae	2	0,054	1,717	0.21	50
Tashota-Nipigon	12	51.200	12.356	0.24	14.527
		,		•	, ,
Theresa	6	26,120	4,785	0.18	202
Tombill	6	190 622	69 120	0.36	8 595
TOHIOIII	0	170,022	07,120	0.50	0,595

#### 5.2) Property Geology

The supracrustal rocks underlying the WG Property are characteristic of the south-facing northern volcanic sub-belt. This is presented as two (2) regional geology maps on their respective West and East Block, as illustrated in both Figure 3 and 4, respectively. This part of the volcanic sub-belt is dominated by clastic metasediments with underlying iron-rich tholeiitic basalts and hypabyssal gabbro sub-volcanic equivalents to the north. There are interformational chemical metasedimentary horizons (banded iron formation and cherty exhalative) within the clastic metasediments and mafic metavolcanics. Clastic metasediments are generally thickly bedded to finely laminated greywacke with arkose and argillite with banded iron formation (BIF). A reworked fragmental unit has been identified from Prodigy's drilling and generally lies at the contact between the clastic metasediments to the south and mafic metavolcanics to the north. Clastic metasediments also occur as inter-formational units within the mafic metavolcanics. Although the oxide facies BIF are dominant, lean silicate, carbonate, and sulphide facies iron formation occur. Basaltic rocks are generally extrusive in nature forming massive flows, with local pillows and amygdaloidal features. Mix of clastic and chemical metasediments and volcaniclastics occur as thin inter-formational horizons. There are quartz porphyry (QP) to quartz-feldspar porphyry (QFP) sill and dyke-like bodies, but the extent is not truly known. The rocks underlying the property have undergone regional lower greenschist metamorphism.

The WG Property is situated on the Portage Shear, which trends in an east-west direction for approximately 30 km. The Little Long Lac Mine (920,745 tons milled @ 0.34 opt Au for 605,499 oz of gold) is located on the intersection of the Portage Shear and the Little Long Lac Fault. Pye (1951) has described the Portage Shear as a strong zone of shear within brecciated mafic metavolcanics and clastic and chemical metasediments that is over 152 meters (500 ft) wide that has been traced over a strike length of 1829 meters (6,000 ft). These structural features have been recognized on the WG Property in the mafic metavolcanics, clastic/chemical metasedimentary rocks, and QP/QFP bodies.





Figure 3 – West Geraldton, West Claim Block Geology Map

Figure 4 – West Geraldton, East Claim Block Geology Map





#### 6.0) Summary of 2019 Surface Exploration Program

Between June 12 and June 21, 2019, Prodigy Gold Inc. conducted a reconnaissance prospecting/mapping and rock sampling program with localized soil sampling in strategic areas. Refer to track maps on both the East and West Block in Appendix 1. A total of 5 days was completed on prospecting/mapping and sampling on both blocks, and a total of 5 days of soil sampling. The 2019 surface exploration program was initiated to evaluate the potential for gold mineralization on prospective folded targets within the Portage Shear. A total of 6 rock and 169 B-horizon soil samples were collected and submitted to Activation Laboratories for Au assay.

Both the author and Eldon Phillips conducted all the surface work, including the prospecting/mapping, and rock and soil sampling. The program was carried out using a GPS and compass survey (Garmin GPSMAP 62S), using NAD83 in Zone 16. Accuracy of the GPS unit is approximately 3 to 6 meters.

Rock samples were taken from the prospecting/mapping program, where a total of 6 rock samples were collected. Samples were placed inside labeled plastic poly bags with the appropriate plastic sample tag for the analytical laboratory. Sample descriptions were recorded in a field notebook and the location was recorded by hand-held GPS unit. Sample locations were marked with orange or red flagging tape and an aluminum tag showing the sample number.

B-horizon soil survey was initiated on strategic lines on both blocks with a total of 169 B-horizon samples. This work was completed by a two-person crew between June 15 and 21, 2019. Sample stations/sites are located using a GPS and compass survey (Garmin GPSMAP 62S) with sample points established approximately every 25 meters. Accuracy of the GPS unit is approximately 3 to 6 meters. The UTM coordinate reference system used in the sampling program was NAD 83 in Zone 16. A soil auger was used to obtain all the samples. Only the B horizon was sampled with sample depth usually about 12-16 inches, depending on the thickness of the organics and the A horizon (a light colored, ash grey soil) above the B horizon. In one instance there was 36" of organics above the B horizon. The samples were allowed to dry prior to shipping to the lab for analysis. The sample locations (coordinates) were entered into the computer and stored in a database with all corresponding notes. A description of the soils is presented in Appendix 4 and 5.

The following is presented in the appendices at the back of the report:

Appendix 1 – East & West Block - GPS Tracking Maps of Prospecting/Mapping and Soil

Sampling. Appendix 2 – East & West Blocks - Soil Sampling Program Results.

Appendix 3 – East & West Blocks - Rock Sample Descriptions.

Appendix 4 – East Block - Soil Sample Descriptions.

Appendix 5 – West Block - Soil Sample Descriptions.

Appendix 6 – 2019 Activation Laboratories (Actlabs) Assay/Geochemical Certificates.

#### 7.0 Sample Quality Assurance and Quality Control

A duplicate soil sample was taken from the same hole, usually, although not always, after about every 20 samples as a means of conferring the labs' consistency, which proved to be very good. All soil sampling, preparation and transport was supervised by Prodigy Gold's geologists.

All samples were bagged, and secured in rice bags in a private room until they were delivered to Actlabs Laboratory located in Geraldton by Prodigy personnel.

A known standard was usually inserted after every 20 rock samples. Even though only 6 rock samples were collected from the West Geraldton, a standard was inserted at the end of the sequence for quality control.

#### 7.1 Sample Preparation

The grab sample rocks are first crushed (<7kg) with up to 90% passing 2mm, riffle split (250g) and pulverize (mild steel) to 95% passing 105u. Cleaner sand included between each sample was used to eliminate any carryover.

#### 7.2 Gold Fire Assay Fusion

A sample size of 5 to 50 grams can be used but the routine size is 30 g for rock pulps, soils or sediments (exploration samples). The sample is mixed with fire assay fluxes (borax, soda ash, silica, litharge) and with Ag added as a collector and the mixture is placed in a fire clay crucible. The mixture is then preheated at 850°C, intermediate 950°C and finish 1060°C with the entire fusion process lasting 60 minutes. The crucibles are then removed from the assay furnace and the molten slag (lighter material) is carefully poured from the crucible into a mould, leaving a lead button at the base of the mould. The lead button is then placed in a preheated cupel which absorbs the lead when cupelled at 950°C to recover the Ag (dore bead) + Au.

### 7.3 Gold AA Finish

The entire Au dore bead is dissolved in aqua regia and the gold content is determined by AA (Atomic Absorption) which is an instrumental method of determining element concentration by introducing an element in its atomic form, to a light beam of appropriate wavelength causing the atom to absorb light. The reduction in the intensity of the light beam directly correlates with the concentration of the elemental atomic species. On each tray of 42 samples there are two blanks, three sample duplicates and 2 certified reference materials, one high and one low (QC 7 out of 42 samples).



#### 8.0) Discussion of Results from 2019 Surface Exploration Program

#### 8.1 Prospecting

No outcrop was located on the east block but in a few areas, there was a huge boulder train that in some places resembled outcrop.

A limited amount of outcrop was found on the west block in a few of the areas investigated. Six samples were taken and submitted for assay: three from outcrop and three from probable boulders. Three old dirt trenches, with no outcrop were also located.

Due to the obvious lack of outcrop and the limited time for field work it was decided to do a series of soil sampling profiles over the strategic areas of interest. A total of 83 soils samples were taken from the East Block and 86 samples from the West Block.

The following is a daily account of the prospecting/mapping and sampling on the following East and West Blocks.

#### East Block

June 12- Prospecting traverse across northwest-southeast trending geology up to iron formation (based on magnetics) and north-south creek. No outcrop found. Refer to track map in Appendix 1.

#### West Block

All six rock samples taken from the west block were sediments that were usually moderately to very sheared. All of the samples had values of either 5 or 6 ppb Au and do not warrant further discussion, although the fact that all the samples were sheared could be geologically important as it is indicative of shearing on the property, especially since outcrop exposure is rare.

June 13- Entered claim block from northwest and prospected northwards towards reported trenches. Crossed over small outcrop of sediments and a narrow band of iron formation on the road. Sediments were light green, slightly rusty and weakly sheared at 080/ dip 80 north. No samples were taken. Two dirt trenches were located north of this road outcrop. 1 day

June 16- Three samples, probable boulders, were taken north of the outcrop located on June  $13^{\text{th}}$  in the vicinity of previously located dirt trenches. Two samples were light green, slightly rusty sheared sediments, similar to the sediments located on the road previously the day before. One sample, 851471 was similar to the other two samples but was very sheared. The highest gold value was 6 ppb.  $\frac{1}{2}$  day

June 21- Three samples, from outcrops were taken north of the above samples. All three samples were also sediments similar to the above samples- except sample 851476 which was a dark grey sediment. All three samples assayed 6 ppb gold.  $\frac{1}{2}$  day

A summary of the observed outcrop types, the tree types, the 6 samples, their location and assay results are shown in Figure 5.





#### 8.2) Soil Sampling Program

Due to the limited time and budget and the large area of each block, the objective of the soil sampling program was to determine if there were any anomalous gold values over very specific geological targets. The target on the East Block was a highly folded BIF (banded iron formation) south of a conglomerate and a sequence of iron formation, sediments and mafic volcanic rocks about 400 meters to the west.

The main target on the West Block was iron formation within mafic metavolcanics near the north end of the block. Soil sampling was also done in proximity to some dirt trenches and where some grab samples were taken, as well as a series of samples south of an iron formation within the sediments.

#### East Block

Three days were spent soil sampling the East Block; June 17, June 19 and June 20. Approximately 1.8 km of lines were traversed during the soil sampling. Sampling stations were 25 m apart in most instances. On the East Block, it was necessary to cross a creek by means of a rubber raft that was carried in and inflated on site (Figure 7).



Eighty-three (83) soil samples were taken from 78 different sample sites. Five duplicate samples from the same site were taken for quality control. The highest value obtained was 32 ppb Au from sample 851441. This strong gold anomaly is within a weakly anomalous gold envelope ranging from 11 to 13 ppb Au. There was a small cluster of anomalous samples on either side of soil sample 851441. The two samples immediately north had values of 11 ppb Au and 12 ppb Au, while the three samples south of 851441 had values of 9, 12 and 11 ppb Au. Interestingly, the second highest value of 13 ppb Au was on strike about 70 meters to the east from 851441. While none of these values are significant, the fact that they occur close to each other and are located on the nose of apparently folded BIF (Property Geology - Figure 4), makes this an area of potential interest that might be worthy of a larger soil sampling program.

All soil sample gold values for the East Block are shown Appendix 2.



#### Photo 2 – Crossing River to Access East Claim Block

#### West Block

Three days were spent soil sampling the east block; June 15, June 16 and June 21. Approximately 1.3 km of lines were traversed during the soil sampling.

Seventy-six (67) soil samples were taken from 71 sample sites, including five duplicates from the same site for quality control or because of a slight color difference. The highest value from this group of samples was only 14 ppb Au from sample 851378. While not a very high anomalous sample it is interesting to note that sample 851378 was situated immediately above where the iron formation plots on the map. It also belonged to a series of samples taken from an area that was referred to in the field as "an esker". In actual fact the area where this series of samples was taken



from was simply a height of land several meters above the bog that happened to have a welldeveloped soil profile.

It should be noted that sample 851379, taken from the same hole as 851378 but deeper down, had a value of 6 ppb Au. Sample 851379 was a similar material, but lighter in colour. In other instances where two samples of the B horizon were taken from the same hole, the darker of the two samples was usually a bit higher in gold- but not enough to make a noticeable difference.

All soil sample gold values for the West Block are illustrated in Appendix 2

#### 9.0 Conclusions

The few rock samples that were collected as well as the small number of soil samples that were collected over a limited area do not adequately support any strong conclusion- except to say that there does appear to be a small, weak to moderate soil anomaly over part of the folded iron formation on the East Block. Because a major anomaly did not stand out from the soil sampling, it would be difficult to conclude the area is of no further interest.

Much of the area is not very conducive for soil sampling so any future work might include an alternative to regular soil sampling such as MMI and Soil Gas Hydrocarbon (SGH), a humus orientation survey or some other sampling process. If any anomalous areas were found using other sampling methods, then the sample spacing could be tightened up.

#### **10.0 Recommendations**

Future exploration work on the West Geraldton Project should be concentrated on the West Block in the advent of high-grade gold results that were returned from previous Kodiak/Prodigy drilling programs from 2008 to 2010. Although the results from the prospecting/mapping and sampling are disappointing, it is encouraging that anomalous gold results from the soil survey coincide with interpretative folded BIF horizons on both blocks.

A comprehensive compilation effort is recommended of previous exploration work and historical data with an emphasis on;

1) A property-wide geological compilation and review of historical mapping, trenching, drilling and ground PDIP/magnetic surveys with emphasis on structural interpretation and the potential continuity of gold mineralization;

2) Creating 3D inversion sections on historical ground PDIP survey results to define new exploration targets; and

3) Soil orientation surveys being conducted over known high-grade gold mineralization within the Portage Shear in consideration of a follow-up of possibly a MMI and SGH ground survey study.



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#### STATEMENT OF QUALIFICATIONS

This is to certify that, I, Frank C. Racicot of 734 Whittaker St, Sudbury, Ontario, P3E 4B2:

- 1. I obtained a Bachelor degree in Geology from Laurentian University in 1974.
- 2. I have worked as an independent exploration geologist for more than 35 years geologist since 1974.
- 3. I am a member in good standing of the Association of Professional Geologists of Ontario (APGO).
- 4. I am responsible for this report entitled, Report of 2019 Prospecting and Soil Sampling Program on the West Geraldton Project, Thunder Bay Mining Division, Northwestern Ontario,
- 5. I have no beneficial interest, direct or indirect in the West Geraldton Project that are the subject of this report.

Dated September 24, 2019.

Frank Railest

Frank C. Racicot P. Geo (#0958)

Appendix 1 West Block and East Block GPS Track Maps





# Appendix 2 West and East Block Gold Soil Sample Results







## Appendix 3 West Geraldton Rock Sample Descriptions

# WEST GERALDTON - WEST GRID - GRAB SAMPLES - ASSAY RESULTS - 09-01-2019

SAMPLE	Date	Х	Y	AREA	DESCRIPTION	Au_ppb	Au_ppm
851471	juin-16	495927	5506684	WG west block	Light green, slightly rusty, very sheared sediment under 1 ft of moss- or possible local boulder from boulder field	6	0.006
851472	juin-16	495916	5506626	WG west block	Fine grained, light greenish grey, slightly rusty and sheared sediment under a tree. Flat angular boulder	6	0.006
851473	juin-16	495913	5506602	WG west block	Similar to above- but with minor calcite veining	5	0.005
851474	juin-21	496264	5506949	WG west block	Fine grainded flat outcrop: some carbonate on fractures: rare pyrite: found on road under a tree	6	0.006
851475	juin-21	496205	5506933	WG west block	Fine grained, light green, moderately sheared siltstone: shearing at 095 dip 80 south: on Line 17 E	6	0.006
851476	juin-21	496199	5506907	WG west block	Fine grained, dark grey sediment (?) with rust on fractures. (HS)	6	0.006

#### Appendix 4 EAST CLAIM BLOCK Soil Sample Location, Descriptions and Gold Assay Results

SAMPLE	STATION	Х	Y	ELEV	DESCRIPTION	Au_ppb	Au_ppm
851407	L3E 8+15N	499220	5507008	341	2 inches of (A) horizon with a followed by a medium brown colored (B) horizon with a silty texture	5	0.005
851408	L3E 8+00N	499221	5506994	341	1 to 2 inches of organics followed by 2 to 3 inches of a medium grey (A) horizon followed by a medium brown colored (B) horizon with a silty texture.	6	0.006
851409	L3E 7+75N	499207	5506984	337	2 to 3 inches of organics followed by a medium brown colored (B) horizon with a clay texture.	11	0.011
851410	L3E 7+50N	499197	5506958	338	Thin organic layer with no (A) horizon present followed by a light to medium yellow brown colored (B) horizon with a silty to clay texture.	7	0.007
851411	L3E 7+25N	499187	5506929	342	No to thin organic layer followed by no (A) horizon followed by a light to medium yellow brown colored (B) horizon with a silty to clay texture.	8	0.008
851412	L3E 7+00N	499183	5506918	344	Thin organic layer with 2 inches of a (A) horizon with a grey white color followed by a medium to dark reddish brown colored (B) horizon with a silty texture	6	0.006
851413	L3E 6+75N	499178	5506903	349	Thin layer followed by 4 to 5 inches of a grey white (A) horizon followed by a bright rusty reddish brown (B) horizon with a silty to clay texture. Sample 851412 and 851413 maybe reversed	6	0.006
851414	L3E 6+62N	499174	5506890	346	1 to 2 inches of organics followed by 3 to 4 inches of a grey (A) horizon followed by a reddish yellow brown (B) horizon with a silty texture.	7	0.007
851415	L3E 6+50N	499169	5506881	344	1 inch of organics followed by about 1 inch of a grey (A) horizon followed by a medium to dark rusty brown colored (B) horizon with a silty texture.	13	0.013
851416	L3E 6+35	499166	5506876	343	6 to 8 inches of organics followed by no (A) horizon followed by a light yellow brown colored (B) horizon with a silty clay texture with some minor pebbles	10	0.01

SAMPLE	STATION	Х	Y	ELEV	DESCRIPTION	Au_ppb	Au_ppm
851417	L3E 6+25N	499161	5506860	343	3 to 4 inches of organics followed by no (A) horizon followed by a pebble rich light brown colored (B)	11	0.011
	12E 6+12N	100119	5506942	242	No sample due to boulder field with no soil profile		0.011
	LSE OFIZN	499140	5500845	542	2 to 4 motors south of station with 2 to 2 inchos of		0
851418	L3E 6+00 N	499147	5506833	342	organics followed by no (A) horizon followed by a tan	7	0.007
					2 to 3 inches of organics followed by $no(\Lambda)$ borizon		0.007
851419	L3E 5+87N	499141	5506819	338	followed by a tan brown colored (B) horizon with a silty	7	0.007
					6 to 7 inches of organics followed by no (A) horizon		
851420	L3E 5+75N	499136	5506807	340	followed by a tan brown colored (B) horizon with a silty	6	
					to a fine sandy texture.		0.006
					6 to 8 inches of organics followed by 1 inch of a dark		
851421	L3E 5+62N	499133	5506799	340	grey black (A) horizon with a possible sericite followed	<5	
					by a tan brown to light brown (B) horizon with a silty to		0
951422		400120	FF0(79)	226	2 to 3 inches of organics followed by no (A) horizon	<b>۲</b>	
851422	L3E 5+00N	499129	5500782	550	followed by a tan brown (B) horizon with a silty texture.	<5	0
951422		100002	5506760	220	4 to 6 inches of organics followed by a light reddish	7	
031423		499093	3300709	550	brown colored (B) horizon with a silty to sandy texture.	/	0.007
851424		499082	5506758	337	18 to 20 inches of organics followed by a tan brown colored possible (B) horizon with a silty texture.	6	0.006
851425					Duplicate of 851424	8	0.008
851426		499080	5506738	337	18 to 20 inches of organics followed by a light tan grey brown horizon with a sandy texture.	5	0.005
					20 to 24 inches of organics followed by a No (A) horizon		
851427		499087	5506713	336	followed by a light tan grey brown colored (B)? Horizon	7	
					with a sandy texture. Sample taken 5 meters west of		0.007
	L3E 4+50N	499089	5506697	336	Not Sampled due to deep organic layer.		0
	L3E 4+25N	499078	5506676	332	Not Sampled due to deep organic layer.		0
851428		499050	5506680	337	12 inches of organics followed by no (A) horizon. After the organics is a grey horizon with a sandy texture.	5	0.005

SAMPLE	STATION	Х	Y	ELEV	DESCRIPTION	Au_ppb	Au_ppm
					1 to 2 inches of organics followed by No (A) horizon		
851429		499030	5506676	336	followed by a light brown colored (B) horizon with a	6	
					sandy to silty texture.		0.006
					6 inches of organics followed by 2 inches of a (A)		
851430		498977	5506676	338	horizon followed by a rusty reddish brown colored (B)	9	
					horizon with sandy to silty texture.		0.009
851431		499984	5506684	343	thin organics followed by a rusty reddish brown (B)	5	
031431		+55504	5500004	545	horizon with a silty texture.	5	0.005
					1 to 2 inches of organics followed by 2 to 3 inches of		
851432		499002	5506703	337	grey white (A) horizon followed by a dark to medium	6	
					rusty reddish brown (B) horizon with a sandy to silty		0.006
					Taken in a Cedar Swamp. 8 to 10 inches of organics		
851433		499015	5506717	338	followed by 1 to 2 inches of grey (A) horizon followed	5	
					by a light brown colored (B) horizon with a sandy		0.005
851/13/		100010	5506746	222	24 to 36 inches of organics followed by a Tan brown (B)	6	
851454		499019	5500740		horizon with a sandy texture.	0	0.006
					Taken on edge of Cedar Swamp. 10 to 12 inches of		
851435		499033	5506760	337	organics followed by No (A) horizon followed by a tan	7	
					grey brow n horizon with a sandy texture with some		0.007
851/136		199017	5506781	3/11	8 to 10 inches of organics followed by No (A) horizon	6	
851450		455047	5500781	541	followed by a light brown (B) horizon with a sandy to	0	0.006
851/137		199017	5506781	3/11	Sample taken in same hole down 14 to 16 inches with a	6	
051457		455047	5500701	541	medium brown color and a sandy to silty texture.	0	0.006
					18 to 20 inches of organics followed by a blackish grey		
851438		499049	5506808	341	(A) horizon followed by a light tan brown (B) horizon	11	
					with a densly packed clay texture.		0.011
851/130		100051	5506834	33/	8 to 10 inches of organics followed by no (A) horizon	12	
051455		455054	3300834	554	follow by a light brown to tan brown (B) horizon with a	12	0.012
					12 to 18 inches of organics followed by a dark grey		
851440		499073	5506847	332	black (A) horizon followed by a light brown tan brown	9	
					(B) horizon with a silty texture.		0.009
851441		100101	5506856	333	18 to 24 inches organics followed by No (A) horizon	30	
001441		499101	000000	555	followed by a light brownish colored (B) horizon with a	52	0.032

SAMPLE	STATION	Х	Y	ELEV	DESCRIPTION	Au_ppb	Au_ppm
					12 to 16 inches of organics followed by No (A) horizon		
851442		499098	5506885	340	followed by a light brown (B) horizon with a sandy to	11	
					silty texture. Several pebbles present.		0.011
851//3		/199105	5506907	337	Thin organic layer followed by a rusty reddish brown to	12	
051445		455105	5500507	557	medium brown (B) horizon with a silty texture.	12	0.012
					3 to 4 inches of organics followed by a light grey brown		
851444		499108	5506933	340	(A) horizon followed by a darker yellow orange colored	8	
					(B) horizon with a silty texture.		0.008
					Sample taken 3 to 4 meters from creek and south of		
851501	142E 6+50N	198761	5506921	337	WP 29. 4 to 8 meters or organics followed by 4 to 6	6	
051501		430704	5500521	557	meters of a dark grey (A) horizon followed by a light tan	U	
					green tinted brown (B) horizon with a pebbley to clay		0.006
					4 to 5 inches of organics followed by no (A) horizon		
851502	L42E 6+25N	498756	5506894	339	followed by a dark to medium brown colored (B)	6	
					horizon with a pebble rich sandy to silty texture.		0.006
					6 to 8 inches of organics followed by a light grey white		
851503	L42E 6+00N	498757	5506870	342	(A) horizon followed by 4 to 6 inches of a tan brown (B)	6	
					horizon with a clay texture with minor pebbles.		0.006
					Thin organic layer followed by about 4 inches of (A)		
851504	L42E 5+75N	498751	5506848	339	with a grey white colored horizon followed by by a	6	
					medium brown colored (B) horizon with angular		0.006
951505		100715	5506922	240	8 to 10 inches of organics followed by no (A) horizon	E	
831303	L42E 5+30N	490/43	5500825	540	followed by a light tan brown (B) horizon with a silty	J	0.005
951506	1425 5+25N	109710	5506902	240	12 to 13 inches of organics followed by a tan brown	E	
831300	L42E J723N	490/40	3300803	540	colored (B) horizon with a silty texture.	J	0.005
					14 to 18 inches of organics followed by a dark grey		
851507	L42E 5+00N	498736	5506772	342	black (A) horizon followed by 8 inches of a tan brown	6	
					(B) horizon mixed with some organics and has a silty		0.006
					4 to 7 inches of organics followed by 1 to 2 inches of a		
851508	L42E 4+75N	498731	5506748	338	grey black (A) horizon with some sericite followed by a	6	
					light brown colored (B) horizon with a silty texture.		0.006

SAMPLE	STATION	Х	Y	ELEV	DESCRIPTION	Au_ppb	Au_ppm
					4 inches of organics followed by 2 inches of a grey black		
851509	L42E 4+50N	498727	5506727	336	(A) horizon followed by a light brown (B) horizon with a	<5	
					minor charcole fragments and has a silty texture.		0
					Thin organic layer followed by no (A) horizon followed		
851510	L42E 4+25N	498719	5506699	337	by a light brown colored (B) horizon with some darker	5	
					grey lenses or seams within and has a sandy to silty		0.005
					about 5 inches of organics followed by a light brown to		
851511	L42E 4+00N	498809	5506755	339	tan brown colored (B) horizon with a sandy texture.	5	
					Sample taken about 25 meters west of creek.		0.005
					24 to 30 inches of organics followed by 2 to 4 inches of		
851512		498799	5506743	342	a dark colored horizon followed by a light to tan to	5	
					beige colored (B) horizon with a silty texture.		0.005
					18 to 19 inches of organics followed by no (A) horizon		
851513		498789	5506716	341	followed by a light brown colored (B) with a silty	5	
					texture. Sample taken 20 meters west of WP 30.		0.005
951514		100706	5506607	240	10 to 14 inches of organics followed by no A horizon	~5	
651514		490/00	5500097	540	with a light tan brown to light brown (B) horizon with a	< 5	0
951515		100771	5506672	220	16 to 18 inches of organics followed by no (A) horizon	~5	
831313		490//1	3300073	555	followed by a light brown (B) horizon with a silty	<2	0
					14 to 16 inches of organics followed by no (A) horizon		
851516		498773	5506647	338	followed by a light orangey brown to light brown	<5	
					colored (B) horizon with a silty texture.		0
051517		100772	5506647	220	same hole but deeper at about 20 to 24 inches and has	~E	
651517		490//5	5500047	556	a lighter tan color and has a silty texture.	< 5	0
051510		100010	EE06794	220	12 to 14 inches of organics followed by no (A) horizon	~E	
631318		490010	5500784	555	followed by a light tan brown (B) horizon with a silty	<2	0
					4 to 6 inches of organics followed by no (A) horizon		
851519		498815	5506801	342	followed by a light brown to medium brown (B) horizon	,5	
					with a sandy texture.		0
951520		100001	5506920	245	6 to 8 inches of organics followed by no (A) horizon	~ [	
851520		490021	5500820	545	followed by a light brown colored (B) horizon with a	< >	0
851521					Duplicate of 851521	<5	0

SAMPLE	STATION	Х	Y	ELEV	DESCRIPTION	Au_ppb	Au_ppm
851522		498828	5506841	342	5 inches of organics followed by a dark grey black (A) horizon followed by a light tan brown (B) horizon with a	<5	0
851523		498830	5506860	341	2 to 3 inches of organics followed by 2 inches of a (B) horizon with a silty texture.	<5	0
851524		498829	5506885	341	5 to 6 inches of organics followed by no (A) horizon followed by a light brown (B) horizon with a silty to	<5	0
851525		498804	5506915		dirty grey brown slighty gritty silty clay. ( sample taken by frank.	<5	0
851526	L38E 5+50N	498353	5506907	337	3 to 4 inches of organics followed by no (A) horizon followed by a light brown colored (B) horizon with a	<5	0
851527	L38E 5+75N	498356	5506930	336	1 to 2 inches of organics followed by a no (A) horizon followed by a light orangy reddish tinted brown color with a sandy texture.	<5	0
	L38E 6+00N	498358	5506949	335	No Sample due to thick organic layer.		0
	L38E 6+25N	498364	5506970	337	No Sample due to thick organic layer.		0
851528	L38E 6+50N	498372	5507007	339	24 inches of organics followed by a light grey (A) horizon followed by a tan colored (B)? Horizon with a silty to fine sandy texture.	5	0.005
851529	L38E 6+75N	498377	5507030	340	20 to 24 inches of organics followed by a slight tan brown colored (B) horizon with a silty to fine sandy	<5	0
851530	L38E 7+00N	498380	5507051	338	20 to 24 inches of organics followed by 1 to 2 inches of a (A) horizon followed by a light tan brown colored (B) horizon with a silty to clay texture.	5	0.005
	L38E 7+25N	498385	5507079	340	No sample due to boulder field with no soil profile.		0
851531	L38E 7+50N	498391	5507105	340	24 to 30 in of organics followed by 4 to 6 inches of a grey black (A) horizon followed by a light grey brown colored horizon with a clay texture. Not sure if (A) or (B)	5	0.005
	L38E 7+75N	498396	5507145	338	No Sample due to thick organic layer.		0
851532	L38E 8+00N	498400	5507152	337	36 to 40 inches of organics followed by 4 inches of a grey black (A) horizon followed by a light tan brown (B) horizon with a silty texture.	<5	0
851533	L38E 8+25N	498407	5507179	339	36 to 38 inches of organics followed by no (A) horizon followed by a light tan brown (B) horizon with a silty	<5	0

SAMPLE	STATION	Х	Y	ELEV	DESCRIPTION	Au_ppb	Au_ppm
851534	L38E 8+50N	498412	5507200	340	18 to 20 inches of organics followed by a light tan brown to light brown (B) horizon with a fine sandy to	5	0.005
851535	L39E 8+25N	498510	5507157	336	6 to 8 inches of organics followed by a light grey (A) horizon followed by a light brown (B) horizon with a	6	0.006
851536		498491	5507170	338	1 to 2 inches of organics followed by a grey (A) horizon followed by medium to dark brown colored (B) horizon with a silty texture.	5	0.005
851537		498471	5507156	339	1 to 3 inches of organics followed by a grey (A) horizon followed by a medium to dark chocholate brown colored (B) horizon with a silty texture.	<5	0
851538		498465	5507138	335	1 to 2 inches of organics followed by 1 to 2 inches of a dark grey (A) horizon followed by a dark chocholate colored (B) with some light brown colored (B) mixed in.	5	0.005
851539		498465	5507138	335	Lighter colored deeper down about 14 to 16 inches with a light brown color and has a silty texture.	<5	0
851540		498467	5507110	337	inches of a grey (A) horizon followed by a rusty reddish b	<5	0
851541					Duplicate of sample 851540	5	0.005
851542		498453	5507098	337	ved by no (A) horizon followed by a light brown colored (	7	0.007
851543		498454	5507079	340	by no (A) horizon followed by a light to medium brown (I	6	0.006
851544		498454	5507060	340	ics followed by a brown to light brown colored (B) horizo	6	0.006
851545		498452	5507038	338	ved by no (A) horizon followed by a dark brown colored (	6	0.006
		498452	5507009	338	No Sample due to thick organic layer.		0
		498438	5506984	337	No Sample due to thick organic layer.		0
		498436	5506958	340	No Sample due to thick organic layer.		0
		498427	5506929	339	No sammple due to thick organic layer		0

#### Appendix 5 WEST CLAIM BLOCK Soil Sample Location, Descriptions and Gold Assay Results

SAMPLE	STATION	Х	Y	ELEV	DESCRIPTION	Au_ppb	Au_ppm
851351	L15E 16+25N	496133	5507460	342	Possible esker 3 to 4 inches of a medium grey colored (A) horizon followed by a light to medium reddish colored (B) horizon with a very sand texture.	<5	0
851352	L15E 16+35N	496135	5507466	342	4 to 6 inches of grey white (A) horizon followed by a light reddish to browninsh colored (B) horizon with a fine sandy to silty texture.	5	0.005
851353		496117	5507467	339	3 inches of grey white (A) horizon followed by a medium to dark brown (B) horizon with a sandy texture.	<5	0
851354		496098	5507486	340	4 to 5 inches of light greyish brown (A) horizon followed by a chocholate colored (B) horizon with a sandy texture.	<5	0
851355		496088	5507508	338	1 inch of (A) horizon followed by a .5 inch of a rusty bown colored (B) horizon followed by a lighter brown (B) horizon with a sandy texture	5	0.005
851356		496075	5507529	338	3 to 4 inches of (A) horizon followed by a thin dark brown layer followed by a light brown colored (B) horizon with a sandy texture.	6	0.006
851357		496086	5507551	341	3 inches of (A) horizon with a grey white color followed by a light to medium brown colored (B) horizon with a sandy texture.	7	0.007
851358		496088	5507562	339	Sample taken of the esker. Sample has 6 to 8 inches of a (A) horizon followed by a tan to brown colored (B) horizon with a sandy texture.	6	0.006
851359		496096	5507556	340	8 inches of a medium grey white colored (A) horizon followed by a rusty reddish brown (B) horizon with a sandy texture. Sample taken from several holes.	6	0.006
851360		496101	5507561	339	4 to 5 inches of grey white (A) horizon followed by a light reddish brwon colored (B) horizon with a sandy texture.	7	0.007
851361		496117	5507567	341	1 inche of (A) horizon followed by a light reddish brown colored (B) horizon with a fine sandy texture.	<5	0
851362		496117	5507567	341	sample taken deeper down hole about 16 to 18 inches and has a lighter creamy yellow brown colored horizon with a sandy texture.	7	0.007

SAMPLE	STATION	X	Y	ELEV	DESCRIPTION	Au_ppb	Au_ppm
					3 to 4 inches of a (A) horizon with a grey white color. This is		
851363		496120	5507576	341	followed by a thin rusty reddish brown horizon followed by a	<5	0
					light reddish yellow brown (B) horizon with a sandy texture.		
					9 to 10 inches of a medium to light grey to grey white (A)		
851364		496123	5507583	340	horizon followed by a rusty reddish brwon (B) horizon with a	<5	0
					sandy texture.		
					1 inch of (A) horizon with a grey white color. This was		
851365		496116	5507597	341	followed by a rusty reddish brown colored (B) horizon with a	7	0.007
					sandy texture.		
					4 inches of a grey brown colored (A) horizon followed by 2		
				341	inches of a dark chocholate brown colored (B) horizon with a	7	0.007
851366		496117	5507613		sandy texture.		
851367		496117	5507613	341	second sample taken deeper in same hole and has a lighter	5	0.005
				0.1	col.or than above also with a sandy texture		
					8 to 9 inches of dark grey (A) horizon followed by a very dark		
851368		496125	5507624	340	chocholate colored (B) horizon with a sandy texture. Sample	8	0.008
					taken on northern edge of esker.		
					18 to 20 inches of organics followed by No (A) horizon		
851369		496125	5507634	339	followed by a deep dark chocholate brown colored (B)	5	0.005
					horizon with a sandy texture		
					thin organic layer followed by 3 inches of (A) horizon with a		
851370		496155	5507453	340	dark grey brown color followed by a dark chocholate brown	8	0.008
					(B) horizon with a fine sandy texture.		
054074		406475		222	thin organic layer followed by 8 inches of a light grey brown	0	0.000
851371		496175	5507445	339	(A) horizon followed by a thin chocholate brown layer	8	0.008
					followed by a medium brown (B) horizon with a sandy		
054070		406404	5507450	240	thin organic layer followed by 8 to 10 of a light grey brown	6	0.000
851372		496184	5507450	340	(A) norizon followed by 3 inches of dark chocholate brown (B)	б	0.006
					norizon with a sandy texture.		
051070		406194	5507450	240	Same noie but deeper after the dark chocholate brown	0	0.000
8513/3		490184	5507450	340	lighten brownish colored berings with a sec dutesting	ð	0.008
					lighter brownish colored horizon with a sandy texture		

SAMPLE	STATION	Х	Y	ELEV	DESCRIPTION	Au_ppb	Au_ppm
851374		496197	5507454	339	Thin organics layer followed by 8 to 9 inches of a light grey brown (A) horizon followed by a medium to dark brown colored (B) horizon with a sandy texture. Sample taken at the possible end of the esker.	7	0.007
851375		496190	5507466	339	36 inches of organics followed by a dark tan to beige colored (B) horizon. Could be a possible (A) horizon and has a silty	7	0.007
851376		496190	5507490	339	8 to 10 inches of a grey brown (A) horizon followed by a several inches of a medium brown (B) horizon with a sandy	5	0.005
851377		496178	5507510	339	6 to 8 inches of a grey brown (A) horizon followed by a dark to medium reddish brown (B) horizon with a sandy texture.	9	0.009
851378		496182	5507524	340	4 inches of a grey brown (A) horizon followed by 2 to 3 inches of a chocholate brown (B) horizon with a silty texture.	14	0.014
851379		496182	5507524	340	Same hole but deeper and has a lighter brown colored horizon with a silty texture.	6	0.006
851380		496182	5507536	339	6 to 9 inches of organics followed by 2 to 3 inches of a dark grey brown (A) horizon followed by a dark chocholate colored (B) horizon with a fine sandy to silty texture.	9	0.009
851381	L17E 8+00N	496371	5507594	344	4 to 5 inches of a grey white (A) horizon followed by a rusty reddish brown (B) horizon with a sandy to silty texture.	6	0.006
851382	L17E 7+75N	496362	5507569	345	3 to 4 inches of organics followed by a light tan brown (B) horizon with a sandy texture.	5	0.005
851383	L17E 7+50N	496337	5507542	343	8 to 10 inches of organics followed by 4 to 5 inches of a grey sandy (A) horizon with granitic pebbles present. This is followed by a tan to beige colored (B) horizon with a silty to sandy texture.	6	0.006
851384		496339	5507541	344	Sample taken 5 to 6 meters from station. 4 inches of a grey white (A) horizon followed by a rusty reddish brown (B) horizon with a sandy to silty texture.	6	0.006
851385		496338	5507519	342	<ul> <li>1 to 2 inches of organics followed by 3 to 4 inches of a grey</li> <li>(A) horizon followed by a rusty reddish brown colored (B)</li> <li>horizon with a sandy texture.</li> </ul>	6	0.006
851386	L17E 7+00N	496339	5507494	344	4 to 5 inches of organics followed by 4 to 5 inches of a chocholate brown colored horizon with a sandy texture.	10	0.01

SAMPLE	STATION	Х	Y	ELEV	DESCRIPTION	Au_ppb	Au_ppm
851387		496339	5507494	344	Same hole but deeper showed a light brown colored horizon with a sandy texture.	6	0.006
851388	L17E 6+75N	496337	5507468	341	<ul> <li>1 to 2 inches of organics followed by about 2 inches of a grey</li> <li>(A) mixed with organics followed by a rusty reddish rown</li> <li>colored (B) horizon mixed with some lighter colored material.</li> <li>It has a sandy texture.</li> </ul>	10	0.01
851389		496308	5507469	342	4 inches of a grey white (A) horizon followed by a light yellow orange brown colored (B) horizon with a sandy texture.	6	0.006
851390					Duplicate of 851375	10	0.01
851391	L15E 1+50S	495942	5506707	342	24 to 36 inches of organics followed by No (A) horizon followed by a tan brown (B) horizon with a silty texture.	6	0.006
851392	L15E 1+75S	495935	5506676	343	10 to 12 inches of organics followed by No (A) horizon followed by a tan to beige brown (B) horizon with a pebbely coarse sandy texture.	9	0.009
851393	L15E 1+87S	495933	5506668	340	10 to 11 inches of organics followed by No (A) horizon followed by a light brown to light reddish brown on top grading to a lighter brown colored horizon below. The material has a coarse pebbley sand in a silty matrix.	12	0.012
851394	L15E 2+00S	495931	5506664	338	Thin organic layer followed by 2 inches of a (A) horizon followed by a reddish yellow brown colored (B) horizon with a silty texture.	6	0.006
851395	L15E 2+12S	495928	5506654	341	3 to 4 of organics followed 5 to 6 inches of a (A) horizon followed by a reddish rusty brown colored (B) horizon with a silty texture.	10	0.01
851396					Duplicate of 851395	7	0.007
851397	L15E 2+25S	495924	5506641	346	Thin organics layer followed by 1 inch of a (A) horizon followed by a medium brown colored (B) horizon with a slight pebbley sandy texture.	12	0.012
851398	L15E 2+62S	495918	5506598	345	Thin organics above a boulder field followed by a beige or tan grey brown colored (B) horizon	7	0.007
851399	L15E 3+00S	495905	5506569	343	3 to 4 inches of organics followed by 1 inch of a (A) horizon with a light grey color. This is followed by a light reddish rusty brown (B) horizon with a slight pebbely material in a silty	6	0.006

SAMPLE	STATION	Х	Y	ELEV	DESCRIPTION	Au_ppb	Au_ppm
851400	L15E 3+25S	495901	5506543	345	1 to 2 inchs of organics followed by 1 inch of a (A) horizon followed by a light yellow brwon colored (B) horizon with a pebbely silty texture.	10	0.01
851401	L15E 3+50S	495894	5506516	350	Thin organic layer followed by 8 to 9 inches of a (A) horizon followed by a medium redish rusty brown colored (B) horizon with a silty texture with very small pebbles present.	10	0.01
851402		495829	5506551	341	6 to 8 inches of organics followed by NO (A) horizon followed by a tan to beige brown (B) horizon with a silty to pebble rich texture.	7	0.007
851403		495820	5506539	341	1 to 2 inches of organics followed by 3 inche of a grey white (A) horizon followed by a rusty pebbley brown colored (B) horizon with a silty texture	12	0.012
851404	L14E 2+75S	495826	5506575	342	12 to 16 inches of organics followed by 4 to 6 inches of a Tan to beige colored horizon mixed with a dark black material interlayered with the lighter material. The sample has a silty texture.	6	0.006
851405	L14E 2+50S	495832	5506602	341	18 to 20 inches of organics followed by 3 to 4 inches of a dark grey black (A) horizon followed by a tan to beige colored (B) horizon with a clay texture with some pebbles.	10	0.01
851406	L14E 1+50S	495851	5506698	344	36 inches of organics followed by no (A) horizon followed by a grey to beige brown (B) horizon with a sandy to silty texture. Due to great depth of horizon could not get much of	9	0.009
851546	L18E 7+25N	496260	5506710	342	1 to 2 inches of organics followed by no (A) horizon followed by a light brown colored (B) horizon with a silty texture.	6	0.006
851547	L18E 7+50N	496271	5506738	343	5 to 6 inches of organcis followed by 4 to 8 inches of a grey (A) horizon followed by a dark brownish layer for about 1 inch followed by a medium reddish brown (B) horizon with a fine pebbley slity texture.	5	0.005
851548	L18E 7+75N	496274	5506764	346	Thin 1 to 2 inches of organics followed by about 1 inch of an (A) horizon followed by a medium brown colored (B) horizon with a small pebbly silty to clay texture.	5	0.005

SAMPLE	STATION	Х	Y	ELEV	DESCRIPTION	Au_ppb	Au_ppm
851549	L18E 7+00N	496278	5506792	344	1 to 2 inches of organics followed by 2 to 3 inches of a grey (A) horizon followed by a dark brown (B) horizon with a silty texture.	6	0.006
851550	L18E 7+25N	496285	5506820	343	Thin organics layer followed by 8 to 10 inches of a (A) horizon followed by a dark rusty reddish brown with a silty texture.	<5	0
851551	L18E 7+50N	496286	5506840	344	<ul><li>1 to 2 inches of organics followed by 4 to 6 inches of a grey</li><li>(A) horizon followed by a light to medium red yellow brown</li><li>(B) horizon with a silty texture to clay texture.</li></ul>	6	0.006
851552	L18E 7+75N	496294	5506859	344	Thin organics with 1 to 2 inches followed by 5 to 6 inches of a (A) horizon followed by a dark reddish brown (B) horizon with a silty to fine sandy texture.	5	0.005
851553	L18E 8+00N	496301	5506887	340	3 inches of organics with 1 to 2 inches of a grey (A) horizon followed by a dark reddish brown (B) horizon with a silty texture.	5	0.005
851554	L18E 8+25N	496306	5506907	340	Thin organics layer followed by a 1 to 2 inch (A) horizon followed by a reddish brown colored (B) horizon with a silty texture.	5	0.005
851555	L18E 8+50N	496311	5506934	344	6 to 8 inches of organics followed by 5 to 6 inches of a grey white (A) horizon followed by a rusty reddish brown (B) horizon with a silty texture.	6	0.006
851556	L18E 8+60N	496313	5506947	344	3 inches of organics followed by 1 inch of a grey (A) horizon followed by a medium to light reddish brown (B) horizon with a silty texture.	6	0.006
851557	L18E 8+75	496315	5506961	340	8 to 10 inches of organics followed by no (A) horizon followed by a light brownish pebble rich (B) horizon with a	5	0.005
851558	L17E 8+50N	496258	5507147	345	3 to 4 inches of organics followed by 2 inches of (A) horizon followed by a light to medium yellow rusty reddish brown (B) horizon with a pebbly silty texture.	5	0.005
851559	L17E 8+25N	496254	5507130	345	2 to 4 inches of organics followed by a medium to dark brown colored (B) horizon with some pebbles and has a silty	5	0.005

SAMPLE	STATION	Х	Y	ELEV	DESCRIPTION	Au_ppb	Au_ppm
851560	L17E 8+08N	496251	5507112	346	<ul> <li>3 to 4 inches of organics followed by 2 to 3 inches of a grey</li> <li>(A) horizon followed by 1 to 2 inches of a dark chochlate</li> <li>colored horizon followed by a medium brown colored (B)</li> <li>horizon with a fine sandy to silty texture.</li> </ul>	<5	0
851561	L17E 7+90N	496248	5507097	346	5 to 7 inches of organics followed by no (A) horizon followed by a light to tan brown (B) horizon with a fine sandy texture.	<5	0
851562					Duplicate of sample 851561	<5	0
851563	L17E 1+75N	496243	5507076	346	9 to 11 inches of organics followed by no (A) horizon followed by a light tan to beige brown colored (B) horizon with a pebbly silty to clay texture.	5	0.005
851564	L17E 1+50N	496236	5507055	344	12 to 15 inches of organics followed by a light brown colored to tan colored (B) horizon with a silty texture. Close to boulder field.	6	0.006
851565	L17E 1+35N	496211	5506948	342	2 to 3 inches of organics followed by no (A) horizon followed by a tan to beige brown (B) horizon with a silty to sandy	<5	0
851566	L17E 1+25N	496203	5506929	343	1 to 2 inches of organics followed by 1 to 2 inches of a (A) horizon followed by a rusty reddish brown (B) horizon with a slightly to moderate pebbley silty texture.	5	0.005
851567	L17E 1+00N	496201	5506909	341	3 to 4 inches of organics followed by 1 incc of a grey (A) horizon followed by a rusty reddish brown (B) horizon with a slightly to moderate pebbly silty texture.	5	0.005
851568	L17E 0+75N	496192	5506884	341	4 to 6 inches of organics followed by no (A) horizon is followed by a very pebbly light brown (B) horizon in a silty matrix. Sample taken on a boulder field.	10	0.01
851569	L17E 0+50N	496188	5506860	343	Thin 1 to 2 inches of orgnics followed by 1 to 2 inches of a grey (A) horizon followed by a medium to dark brown to rusty brown (B) horizon with no pebbles present and has a	10	0.01
851570	L17E 0+40N	496182	5506845	344	1 to 2 inches of organics followed by .5 to 1 inch of (A) horizon followed by a dark rusty reddish brown colored (B) horizon texture taken beside trench.	5	0.005
851571	L17E 0+30N	496185	5506835	342	3 to 5 inches of organics followed by 1 inch of dark grey (A) horizon followed by a dark brown to medium brown (B) horizon with a silty texture.	6	0.006

SAMPLE	STATION	Х	Y	ELEV	DESCRIPTION	Au_ppb	Au_ppm	
	1 to 2 inches of organics followed by 3 to 4 inches of (A) with							
851572	L17E 0+10N	496179	5506830	346	a grey color. This is followed by a reddish yellow brown (B)	5	0.005	
					horizon with a silty texture.			
					1 inchs of organics followed by half inch of a (A) horizon			
851573	L17E 0+00	496176	5506811	347	followed by a rusty reddish brown (B) horizon with a silty	8	0.008	
					texture. Some pebbles also present.			
					1 to 2 inches of organics followed by 1 to 3 inches f a grey (A)			
851574	L17E 0+25S	496169	5506786	341	horizon followed by a rusty reddish brown colored (B) with a	6	0.006	
					silty texture with minor small pebbles.			
		106164	496164	54 5506770 339	220	Thin organics layer followed by 2 inches of a grey (A) horizon	L	0.005
831373	LI/E 0+303	5506770			followed by a silty texture with numerous pebbles present.	J	0.005	
		496179	5507562	340	No Sample due to over 4ft of organics.			
		496183	5507584	339	No Sample due to over 4ft of organics.			
		496188	5507604	339	No Sample due to over 4ft of organics.			
	L15E 0+85S	495961	5506773	341	No Sample due to over 4ft of organics.			
	L15E 2+50S	495918	5506610	344	No Sample due to large boulder field			
	L14E 2+25S	E 2+25S 495838 5506628 342 No sample due to boulder field.						
	L14E 2+00S	495841	5506650	341	No sample due to boulder field.			
	L14E 1+25S				No sample due to wet organic layer.			

## Appendix 6 ASSAY CERTIFICATES

Quality Analysis ...



#### Innovative Technologies

Date Submitted:18-Jun-19Invoice No.:A19-08119Invoice Date:20-Jun-19Your Reference:WG

PRODIGY GOLD 9600 Prototype ct. Reno Nevada 89521 United States

ATTN: Paul Dunbar

## **CERTIFICATE OF ANALYSIS**

94 Soil samples were submitted for analysis.

The following analytical package(s) were requested:

Code 1A2-50-Geraldton Au - Fire Assay AA

#### REPORT A19-08119

This report may be reproduced without our consent. If only selected portions of the report are reproduced, permission must be obtained. If no instructions were given at time of sample submittal regarding excess material, it will be discarded within 90 days of this report. Our liability is limited solely to the analytical cost of these analyses. Test results are representative only of material submitted for analysis.

Notes:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3

CERTIFIED BY:

Emmanuel Eseme , Ph.D. Quality Control

ACTIVATION LABORATORIES LTD.

801 Main Street, P.O. Box 999, Geraldton, Ontario, Canada, P0T 1M0 TELEPHONE +807 854-2020 or +1.888.228.5227 FAX +1.905.648.9613 E-MAIL Geraldton@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
851351	< 5
851352	5
851353	< 5
851354	< 5
851355	5
851356	6
851357	7
851358	6
851359	6
851360	8
851361	< 5
851362	7
851363	< 5
851364	< 5
851365	7
851366	7
851367	5
851368	8
851369	5
851370	8
851371	8
851372	e
851373	8
851374	7
851375	7
851376	5
851377	ę
851378	14
851379	6
851380	10
851381	6
851382	5
851383	6
851384	6
851385	6
851386	10
851387	6
851388	10
851389	6
851390	10
851391	6
851392	9

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
851393	12
851394	6
851395	10
851396	7
851397	12
851398	7
851399	6
851400	10
851401	10
851402	7
851403	12
851404	6
851405	11
851406	9
851407	5
851408	6
851409	11
851410	7
851411	8
851412	6
851413	6
851414	7
851415	12
851416	10
851417	11
851418	7
851419	7
851420	6
851421	< 5
851422	< 5
851423	7
851424	6
851425	8
851426	5
851427	7
851428	5
851429	6
851430	9
851431	5
851432	6
851433	5
001434	6

Results

Activation Laboratories Ltd.

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
851435	7
851436	6
851437	6
851438	11
851439	12
851440	10
851441	32
851442	11
851443	12
851444	8

	Analyte Symbol	Au
	Unit Symbol	ppb
	Lower Limit	5
	Method Code	FA-AA
1	OREAS 222 (Fire	1180
	Assay) Meas	
	OREAS 222 (Fire	1220
	Assay) Cert	
	OREAS 222 (Fire	1170
	Assay) Meas	
	OREAS 222 (Fire	1220
	Assay) Cert	
	OREAS 222 (Fire	1170
	Assay) Meas	
	OREAS 222 (Fire	1220
	Assay) Cert	
	OREAS 217 (Fire	337
	ASSAY) Meas	000
	OREAS 217 (FILE	330
	OPEAS 217 (Eiro	246
	Assav) Meas	340
	OBEAS 217 (Fire	338
	Assay) Cert	000
	OREAS 217 (Fire	345
	Assay) Meas	
	OREAS 217 (Fire	338
	Assay) Cert	
	851360 Orig	7
	851360 Dup	8
	851370 Orig	8
	851370 Dup	8
	851380 Orig	9
	851380 Dup	10
	851395 Oria	10
	851395 Dun	10
	851405 Orig	10
	851405 Dup	11
	951415 Orig	10
	851415 Ong	13
	851415 Dup	11
	851430 Orig	9
	851430 Dup	8
	851440 Orig	9
	851440 Dup	10
	Method Blank	< 5

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
Method Blank	< 5

Quality Analysis ...



#### Innovative Technologies

Date Submitted:24-Jun-19Invoice No.:A19-08306Invoice Date:27-Jun-19Your Reference:WG

PRODIGY GOLD 9600 Prototype ct. Reno Nevada 89521 United States

ATTN: Paul Dunbar

## **CERTIFICATE OF ANALYSIS**

75 Soil samples were submitted for analysis.

The following analytical package(s) were requested:

Code 1A2-50-Geraldton Au - Fire Assay AA

#### REPORT A19-08306

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Notes:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3

CERTIFIED BY:

Elitsa Hrischeva, Ph.D. Quality Control

ACTIVATION LABORATORIES LTD.

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Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
851501	6
851502	6
851503	6
851504	6
851505	5
851506	5
851507	e
851508	6
851509	< 5
851510	e
851511	5
851512	5
851513	5
851514	< 5
851515	< 5
851516	< 5
851517	< 5
851518	< 5
851519	< 5
851520	< 5
851521	< 5
851522	< 5
851523	< 5
851524	< 5
851525	< 5
851526	< 5
851527	< 5
851528	5
851529	< 5
851530	< 5
851531	5
851532	< 5
851533	< 5
851534	5
851535	6
851536	5
851537	< 5
851538	5
851539	< 5
851540	< 5
851541	5
851542	7

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
851543	6
851544	6
851545	6
851546	6
851547	5
851548	5
851549	6
851550	< 5
851551	6
851552	5
851553	5
851554	5
851555	6
851556	6
851557	5
851558	5
851559	5
851560	< 5
851561	< 5
851562	< 5
851563	5
851564	6
851565	< 5
851566	5
851567	5
851568	10
851569	10
851570	5
851571	6
851572	5
851573	8
851574	6
851575	5

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
OREAS 222 (Fire	1140
Assay) Meas	
OREAS 222 (Fire	1220
Assay) Cert	
OREAS 222 (Fire	1140
Assay) Meas	1000
OREAS 222 (Fire	1220
OBEAS 222 /Eiro	1160
Assav) Meas	1160
OBEAS 222 (Fire	1220
Assay) Cert	
OREAS 217 (Fire	342
Assay) Meas	
OREAS 217 (Fire	338
Assay) Cert	
OREAS 217 (Fire	339
Assay) Meas	
OREAS 217 (Fire	338
Assay) Cert	0.10
UREAS 217 (Fire	342
ODEAS 017 (Fire	220
Assav) Cert	338
851510 Orig	5
851510 Dup	6
851520 Orig	- 5
851520 Dup	< 5
851530 Oria	< 5
951530 Olig	) 5
951530 Dup	< 5
001040 Urig	6
851545 Dup	6
851555 Orig	6
851555 Dup	5
851565 Orig	< 5
851565 Dup	< 5
Method Blank	< 5

Quality Analysis ...



#### Innovative Technologies

Date Submitted:24-Jun-19Invoice No.:A19-08305Invoice Date:27-Jun-19Your Reference:WG

PRODIGY GOLD 9600 Prototype ct. Reno Nevada 89521 United States

ATTN: Paul Dunbar

## **CERTIFICATE OF ANALYSIS**

7 Rock samples were submitted for analysis.

The following analytical package(s) were requested:

Code 1A2-50-Geraldton Au - Fire Assay AA

#### REPORT A19-08305

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Notes:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3

CERTIFIED BY:

Elitsa Hrischeva, Ph.D. Quality Control

ACTIVATION LABORATORIES LTD.

801 Main Street, P.O. Box 999, Geraldton, Ontario, Canada, P0T 1M0 TELEPHONE +807 854-2020 or +1.888.228.5227 FAX +1.905.648.9613 E-MAIL Geraldton@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com Results

Activation Laboratories Ltd.

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
851471	6
851472	6
851473	5
851474	6
851475	6
851476	6
851477	1300

#### Activation Laboratories Ltd.

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
OREAS 217 (Fire Assay) Meas	326
OREAS 217 (Fire Assay) Cert	338
Method Blank	< 5

	FRANK RACICOT			
Date	Project	West Block	East Block	
		days	days	
June 12, 2019	West Geraldton		1	Prospectin
June 13, 2019	West Geraldton	1		Prospectin
June 14, 2019	West Geraldton	0.5	0.5	Field data
June 15, 2019	West Geraldton	1		Soil Sampl
June 16, 2019	West Geraldton	1		Soil Sampl
June 17, 2019	West Geraldton		1	Soil sampli
June 18, 2019	West Geraldton	0.5	0.5	Field data
June 19, 2019	West Geraldton		1	Soil Sampl
June 20, 2019	West Geraldton		1	Soil Sampl
June 21, 2019	West Geraldton	1		Soil Sampli
	TOTALS	5.0	5.0	

#### ELDON PHILLIPS

Date	Project	West Block days	East Block days	
June 12, 2019	West Geraldton		1	
June 13, 2019	West Geraldton	1		
June 14, 2019	West Geraldton	0.5	0.5	
June 15, 2019	West Geraldton	1		
June 16, 2019	West Geraldton	1		
June 17, 2019	West Geraldton		1	
June 18, 2019	West Geraldton	0.5	0.5	
June 19, 2019	West Geraldton		1	
June 20, 2019	West Geraldton		1	
June 21, 2019	West Geraldton	1		
	TOTALS	5.0	5.0	

Prospecting/sampling East Block
Prospecting/sampling West Block
Field data entry and compilation & interpretation
Soil Sampling on West Block
Soil Sampling & prospecting/sampling on West Block (0.5 day each)
Soil sampling on East Block
Field data entry and compilation & interpretation
Soil Sampling on East Block
Soil Sampling on East Block
Soil Sampling & prospecting/sampling on West Block (0.5 day each)

Description

Description

/s	
	Prospecting/sampling East Block
	Prospecting/sampling West Block
5	Field data entry and compilation & interpretation
	Soil Sampling on West Block
	Soil Sampling & prospecting/sampling on West Block (0.5 day each)
	Soil sampling on East Block
5	Field data entry and compilation & interpretation
	Soil Sampling on East Block
	Soil Sampling on East Block
	Soil Sampling & prospecting/sampling on West Block (0.5 day each)

Expense		Date	COST	HST	TOTAL	Comments	
Labour	Frank Racicot	30-Jun-19	\$7,500.00	\$975.00	\$8,475.00	Field Work	
	Eldon Philips	30-Jun-19	\$4,750.00		\$4,750.00	Field Work	
	Frank Racicot	05-Aug-19	\$1,875.00	\$243.75	\$2,118.75	Data Evaluation, Interpretation, some report writing	
	Frank Racicot	20-Sep-19	\$2,500.00	\$325.00	\$2,825.00	Report Writing - last invoice for WG	
	Tanya Coutour	09-Jun-19	\$120.00	\$15.60	\$135.60	GIS Services in support of field work	
	Tanya Coutour	30-Jun-19	\$240.00	\$31.20	\$271.20	GIS Services in support of field work	
	Tanya Coutour	04-Sep-19	\$920.00	\$119.60	\$1,039.60	Preparing Figures/Maps for the report	
				Sub-total	\$19,615.15		\$19,615.15
Accommodation	Sunset Apts	09-Apr-19	\$1,200.00	Sub-total	\$1,200.00		\$1,200.00
Assays	Actlabs	21-Jun-19	\$1,480.50	\$192.47	\$1,672.97	Soil Samples - A19-08119	
	Actlabs	03-Jul-19	\$1,181.25	\$153.56	\$1,334.81	Soil Samples - A19-08306	
	Actlabs	03-Jul-19	\$138.00	\$17.94	\$155.94	Rock Samples - A19-08305	
				Sub-total	\$3,163.72		\$3,163.72
Groceries/Food	No Frills Foods	June 12 / 19	\$207.11	\$0.90	\$208.01	Groceries	
	No Frills Foods	June 14 / 19	\$10.46	\$0.01	\$10.47	Groceries	
	Long Lake No 58 Gener	June 16 / 19	\$5.53	\$0.72	\$6.25	Groceries	
	No Frills Foods	June 18 / 19	\$133.49	\$3.87	\$137.36	Groceries	
	Dan's General Store	June 20 / 19	\$3.59	\$0.47	\$4.06	Food	
	Dan's General Store	June 21 / 19	\$4.08	\$0.53	\$4.61	Food	
				Sub-total	\$370.76		\$370.76
Fuel/Gasoline	Wild Country Sports	June 14 / 19	\$9.99	\$1.30	\$11.29	Gas for Chainsaw	
	long Lake No 58 Gener	June 18 / 19	\$109.73	\$14.27	\$124.00	gas	
				Sub-total	\$135.29		\$135.29
Supplies	Canadian Tire	June 13 / 19	\$38.32	\$4.55	\$42.87	Rubber Raft	
	Kasper	June 13 / 19	\$15.04	\$1.96	\$17.00	Ship Rubber Raft	
	Got Wood Buildg Supplies	June 13 / 19	\$26.57	\$3.45	\$30.02	Field supplies	
	Barino Constr. / Rona	June 14 / 19	\$14.12	\$1.84	\$15.96	Pails / lids	
	Bargain Shop	June 19 / 19	\$23.00	\$2.47	\$25.47	Field supplies	
				Sub-total	\$131.32		\$131.32
Other	OK Tire	June 18 / 19	\$73.08	\$9.50	\$82.58	Repair two flats on ATV	
	Kasper	June 19 / 19	\$19.47	\$2.53	\$22.00	Shipping	
				Sub-total	\$104.58		\$104.58
						ΤΟΤΑ	L \$24,720.82