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**2018 DIAMOND DRILLING REPORT
MOOSE ZONE
DAYOHESSARAH LAKE AREA
WHITE RIVER, ONTARIO**

NTS 42C/ 10, 11, 14 and 15

Latitude 48°48' N, Longitude 85°10' W

**Dates Work Performed
January 31, 2018 and October 12, 2019**

for

**Harte Gold Corporation
8 King Street East
Suite 1700
Toronto, Ontario
M5C 1B5**

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Executive Summary

Between January 31, 2018 to February 11, 2018 Harte Gold Corporation performed a 3-hole, 837.0 meter diamond drill program at the Moose Zone. This zone is located on the Sugar Zone property (“the Property”) which is located in the Dayohessarah Lake area, north of White River, Ontario. The drill rig (HC-150-16) was supplied by Chibougamau Diamond Drilling Ltd.

The intent of the drill program was to drill test magnetic low anomalies which are coincident with weak to moderate humus gold anomalies and strongly silicified and sericitic felsic volcanics and quartz-feldspar porphyry dykes/sills that host 10-25% pyrite.

A total of \$129,283 was spent on this drill program which included cost such as drilling, assay and salaries, etc. The average cost per meter was \$161.46.

The property is located in the Dayohessarah Greenstone Belt (“DGB”). This greenstone belt is part of the larger, east trending Schreiber-White River Belt of the Wawa Subprovince of the Superior Craton. The DGB is situated between two larger greenstone belts; the Hemlo Greenstone Belt to the west and the Kabinakagami Greenstone Belt to the east. The DGB has an active history of exploration dating back to 1969 when Canex Aerial Exploration Ltd. drilled three holes on the property. Exploration ramped up after the discovery of Hemlo, when Pezamerica Resources commenced geophysics and drilling.

In 1998, Harte Gold Corp. entered into an option agreement on most of the unpatented mining claims comprising the Sugar Zone property, including the Sugar Zone. Harte subsequently entered into a Joint Venture agreement with Corona Gold Corporation.

1.0 Introduction

The Moose Zone is one of several gold-bearing zones identified on Harte Gold’s Sugar Zone property (Figure 2). The Sugar Zone Mine Site is comprised of the Sugar Zone and Middle Zone deposits. The property is located in the Dayohessarah Greenstone Belt (“DGB”). This greenstone belt is part of the larger, east trending Schreiber-White River Belt of the Wawa Subprovince of the Superior Craton. The Moose Zone is located 5.5 km south of the Sugar Zone deposit.

This report will summarize and discuss the results of the diamond drill program conducted between January 31, 2018 to February 11, 2018 by Harte Gold Corp. on the Sugar Zone property. The drill report was written from October 10 to October 12, 2019.

Both Moose Zone drill holes were drilled on claims permitted by Exploration Permit PR-17-11055.

All UTM coordinates are in NAD 83, Zone 16 projection.

2.0 Property Location and Description

2.1 Location and Access

The Sugar Zone property is situated approximately 25 km northeast of the Town of White River (Trans-Canada Highway No. 17) and 60 km east of the Hemlo gold camp. The property is approximately equidistant from Sault Ste. Marie to the south-east and Thunder Bay to the west (Figure 1). The overall property encompasses NTS zones 42C/ 10, 11, 14 and 15 and the gold mineralized occurrences are exposed at Latitude 48°48’ north, Longitude 85°10’ west. The

property covers parts of the Odlum, Strickland, Gourlay, Tedder, Hambleton, Cooper, Nameigos, Abraham and Bayfield Townships, and falls within the Sault Ste. Marie Mining Division.

The property can be accessed via a series of logging roads and drill trails extending north from the community of White River. Access is also available by way of float plane, based in White River via Dayohessarah Lake or Hambleton Lake, and by helicopter based in Wawa or Marathon.

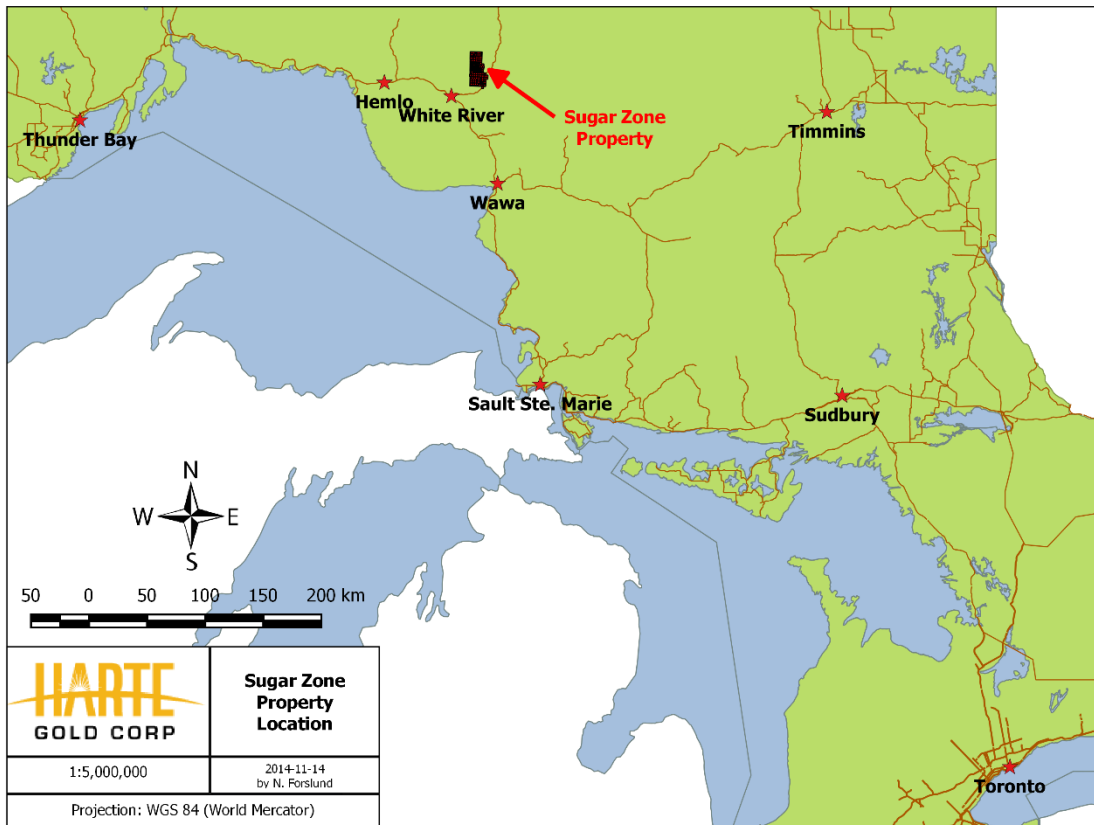


Figure 1 - Property Location

The western and southern portions of the property are accessible via a series of logging roads controlled by White River Forest Products Limited. Road No. 100 extends north from the western end of White River. Road No. 200 intersects Road No. 100 approximately 20 km from Highway 17 and provides access to the western and southern portions of the property. Road No. 300 intersects Road No. 100 approximately 36 km from Highway 17 and provides access to the very northern portion of the property. Road No. 305 intersects Road No. 300 approximately 6 km from Road No. 100 and provides access to northern and eastern parts of the property. Road access to within 400 m of the Sugar Zone is available via a small road heading south and southwest from Road No. 305 for 8.8 km. From there, access to the Sugar Zone is available via all-terrain or tracked vehicles in the summer, and snowmobiles, tracked vehicles and trucks in the winter. The distance from White River to the Sugar Zone is approximately 60 km by road.

Areas surrounding Dayohessarah, Hambleton, Strickland and Pike Lakes are designated by the Ontario Ministry of Natural Resources as 'Restricted Access'. Locked gates on Road No. 200

and Road No. 305 control vehicular access in order to prevent access to remote lodge operations on two lakes. Permits are required for road access to most of the Sugar Zone property for mineral exploration purposes.

Access to the Moose Zone is from White River east along Highway 613 for 28 km to the Highway 631/Road No. 200 intersection then north-northwest for 11 km along Road No. 200 to the Road No. 200/Harte Road intersection then north 2.5 km along the Harte Road to the drill site area.

2.2 Description of Mining Claims

The Sugar Zone property consists of four mining leases comprising 1467.26 hectares, including 69 boundary cell claims, 43 single cell claims, 197 multi-cell claims. Harte Gold also has an option to earn a 100% interest in the Halverson property subject to certain terms and conditions. The Halverson property consist of 12 boundary cell claims and 4 single cell claims. (Appendix A). All claims of the Sugar Zone property are held in the name of Harte Gold Corp., except for those of the Halverson property which are held in the name of Lloyd Joseph Halverson and are subject to an option agreement. The property boundaries are marked by claim lines but have not been surveyed (Figure 2).

There are two mining alienations which border parts of Harte's current claim block. The largest (W-LL-C1521) lies to the east of the current claim area and shortly borders claim 4260617 on the east, and Hwy 631 on the west. The second alienation (No. 2847) lies completely within Harte's current claim block, west of Dayohessarah Lake. Surface rights are held by the Crown and timber cutting rights are held by White River Forest Products Ltd.

In 1998, Harte Gold Corp. (Harte) entered into an option agreement on most of the unpatented mining claims comprising the Sugar Zone property, including the Sugar Zone. Harte Subsequently entered into a Joint Venture agreement with Corona Gold Corp.

The original claims are subject to a 3.5% net smelter royalty ("NSR"). The Joint Venture participants, namely Corona (51%) and Harte (49%), have the option of acquiring 1.5% of the 3.5% NSR for \$1.5 million, in proportion to their respective interest and have, in addition, the right of first refusal on the remaining 2.0% NSR.

Harte and Corona entered into an Option Agreement (the "Corona Option") dated May 28, 2010, entitling Harte to acquire Corona's 51% interest in the Sugar Zone Joint Venture upon completion of certain conditions. Effective March 10, 2010, Harte became the Operator of the Sugar Zone Joint Venture for as long as the Corona Option remained in good standing. Harte completed all required conditions and as of May 23, 2012 acquired Corona's 51% interest to become the 100% owner and operator of all of the claims which were previously part of the Sugar Zone Joint Venture.

2.3 Physiography and Vegetation

The climate is northern boreal, with short hot summers and cold, snowy winters. Some field operations, such as drilling, can be carried out year-round while other operations, such as prospecting and mapping, can only be carried out during the late spring, summer and early autumn months.

The temperatures can range from -35°C in the winter to +30°C in the summer; though the mean temperatures are around -20°C to +20°C. Rainfall is about 727 mm annual average, with the

wettest month being September (120 mm average). Snow is abundant, often reaching several metres with December and January having the heaviest snowfall (about 80 cm). Snow is on the ground by late October and the ice begins to thaw on the lakes by April.

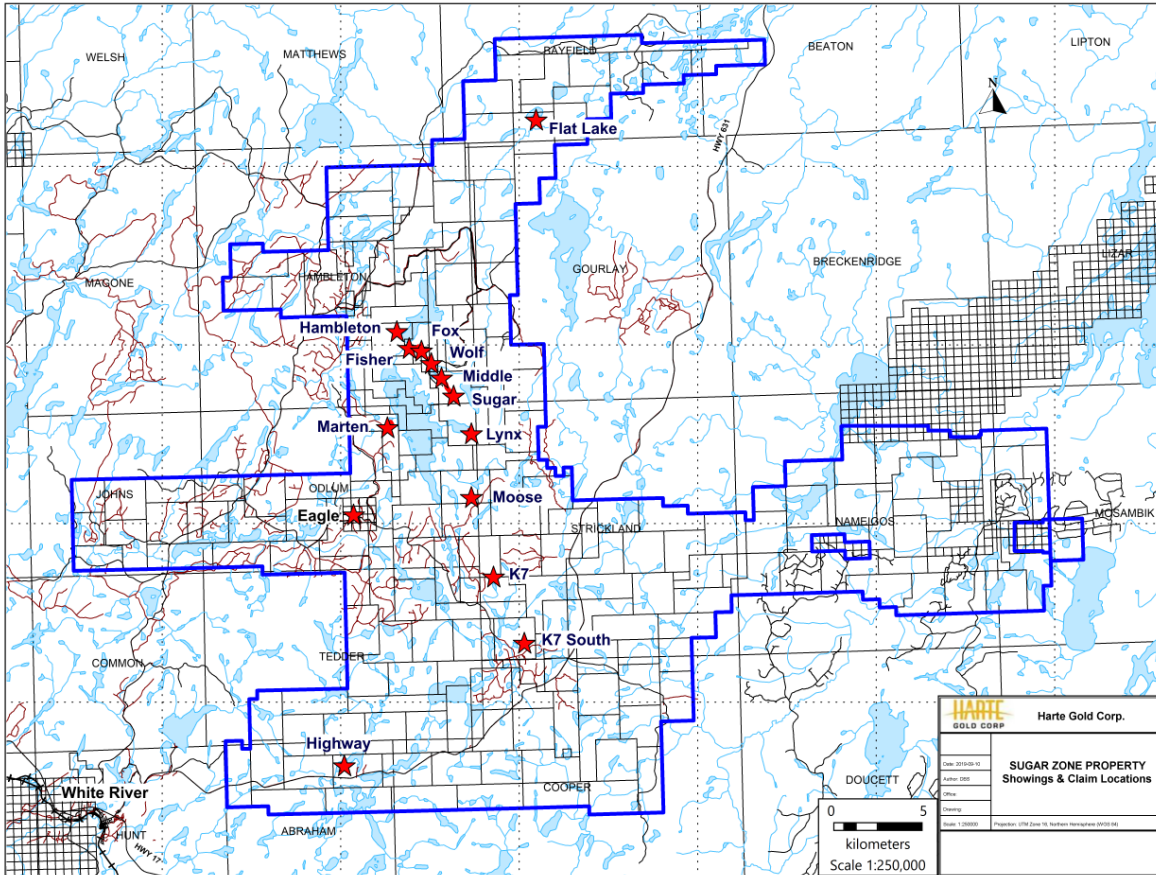


Figure 2 - Claim Position and Showings

The topography on the property varies from moderate to rugged, with lake levels generally at 390 m above sea level, and occasional hills up to 480 m elevation. The overburden is generally between 0 to 20 m deep on the property, with occasional boulder terrain, and normally approximately 2 to 3 m overlying the Sugar Zone. Vegetation is boreal, with jack pine, fir, poplar and birch occupying dry uplands and cedar, tamarack and spruce growth on more poorly drained terrain.

3.0 Historical Work

Exploration for gold and base metals has been conducted on the Dayohessarah property since 1969. After over 10 years of very little work, exploration started to pick up on the property again in 1983, after the discovery of the Hemlo Gold camp. A complete timeline of mineral exploration on the DGB is presented below.

1969 Canex Aerial Exploration Ltd. drilled three diamond drill holes in the vicinity of the mafic/ultramafic intrusives and flows near the north end of Dayohessarah Lake. Results include an intersection of 0.326% Ni and 0.08% Cu over 5 ft. in metagabbroic rocks.

1983-1986 Pezamerica Resources Limited conducted an exploration program which included an airborne Mag and EM survey that outlined thirty-one (31) geophysical anomalies in the area. Twenty-four (24) of these anomalies were investigated by Teck Exploration on behalf of Pezamerica. Teck Exploration drilled nine airborne geophysical targets based on coincidental soil gold anomaly trends. In all cases, the airborne anomalies were explained by pyrite/pyrrhotite rich horizons within felsic volcanics. Hole PZ-6 returned appreciable amounts of sphalerite mineralization (0.47% Zn over 2.8 feet). None of the assayed core returned significant gold values.

1990 Most of the DGB is staked by a prospecting syndicate.

1991 The property is optioned from the prospectors by Hemlo Gold Mines Inc. Initial prospecting uncovered the gold-bearing Sugar Zone deposit. Based on bedrock exposure and trenching, the Sugar Zone was traced for 750 m, and a ground IP survey outlined the Sugar Zone structure extending for 1,500 meters.

1993 Hemlo Gold conducted a preliminary diamond drill program to test the Sugar Zone for economic gold mineralization. A grid was cut with a 6-km baseline and tie-lines ranging in spacing between 100 m and 1,000 m. Six diamond drill holes were completed totaling 800 m. All drill holes intersected significant gold mineralization in the Sugar Zone. A small trenching program is initiated on the Sugar Zone.

On behalf of Akiko Gold Resources Ltd., A.C.A Howe International Ltd., conducted a geological, geochemical and geophysical program over their White River Au Property. The northern quarter of Akiko's grid overlaps with what Harte refers to as the Moose Zone.

1994 Hemlo Gold proceeds with initial geological mapping, prospecting and a follow-up drill program. Fifteen diamond drill holes are completed on the property, totaling 2,416 m. Eight of the drill holes intersected the Sugar Zone. An I.P. survey is completed over the southern portion of the property, and a Mag survey is completed over the entire grid. After the exploration program, the property was returned to the prospecting syndicate who initially staked the ground, due to legal reasons.

1998-1999 Most of the property is optioned from the prospector's syndicate. The mining claims were subject to a Joint Venture agreement between Corona Gold Corporation (51%) and Harte Gold Corp. (49%). Corona was the operator. The initial 313 claims are subject to a 3.5% net smelter royalty ("NSR"), and the Joint Venture participants have the option to acquire 1.5% of the 3.5% NSR for \$1.5 million, and have the right of first refusal on the remaining 2.0% NSR.

Corona carries out an extensive exploration program. The existing grid was rehabilitated and new grid lines established east of Dayohessarah Lake. In total, 96.1 km of grid lines with 100 m spacing oriented at 320° azimuth are cut over the Sugar Zone area. An oriented soil sampling program is carried out on the grid, as well as mapping and sampling. Prospecting was limited to the Sugar Zone and extensions of the Sugar Zone to the south and to the north. A surface power trenching program is conducted on parts of the Sugar Zone and six trenches were excavated,

washed, channel sampled and mapped in detail. A detailed Mag-VLF and reconnaissance gradient I.P. survey is performed on the property.

A diamond drilling program totaling 9,937 m of NQ core in 53 holes is completed, mostly into and around the Sugar Zone. The drill holes cover 3 km of strike length, and intersect the zone at approximately 50 m spacing at shallow depths. A secondary purpose of the program was to follow-up low grade mineralization encountered in previous drilling by Hemlo Gold and to test previously untested/poorly tested I.P. anomalies west of the Sugar Zone and east of Dayohessarah Lake.

Preliminary Mineral Resource estimates of the Sugar Zone mineralization in the 12000 N to 13100 N area were prepared, based on the drilling program noted above. Another estimate was made, using revised and refined criteria and polygonal methods, in the spring 1999, following additional data evaluation (Drost et Al, 1998).

2003-2004 Corona conducts a diamond drilling program totaling 7,100 m in 26 holes. The drill program mostly intersects the Sugar Zone and is successful in its purpose of expanding the strike and dip extent of the zone, as well as increasing the level of confidence in the continuity of mineralization by in-fill drilling.

2004 Corona conducts another diamond drilling program totaling 3,588 m in 11 holes. The program is successful in increasing the mineralization extent of the Sugar Zone, as well as increasing the defined Sugar Zone depth to a vertical depth of 300 m. A new Mineral Resource estimate was completed.

2008 A helicopter airborne geophysical survey was flown over the property by Fugro Airborne Surveys Corp., under contract from Corona. The survey used a DIGHEM multi-coil, multi-frequency electromagnetic system along with a high sensitivity cesium magnetometer. A total of 1,917 line-km was flown. It was recommended by Dave Hunt P.Geol. that compilation of historic exploration data on the remainder of the property be followed by a program of reconnaissance mapping and prospecting to evaluate the Fugro airborne conductor axes on the ground, as well as to identify additional target areas extending both north and south of existing Sugar Zone mineralization and elsewhere on the property.

2009 During March, Corona undertook a drilling program totaling 2,020 m in 10 holes. The purpose of the program was to test airborne electromagnetic conductors, magnetic anomalies, induced polarization chargeability anomalies and geologically defined possible extensions to the north and the south of the known Sugar Zone mineralization.

During July to September, a prospecting, reconnaissance geological mapping and channel sampling program was undertaken on geophysical targets outlined by the Fugro airborne geophysical anomalies. Highlights included sampling of a float rock (Peacock Boulders) returning a value of 87.80 g/t Au, as well as grab samples from quartz veining east of the Sugar Zone returning values of 30.40 and 9.04 g/t Au.

2010 Harte Gold Corp. initiated its first drilling program. During March, a diamond drill program totaling 2,097.31 m in 12 holes, two of which were aborted before reaching the Sugar Zone. The program was successful in locating a high-grade area of the Sugar Zone located near surface and directly under a series of surface trenches. The drill program was also successful in determining that the Sugar Zone has significant mineralization below 300 m depth.

Ground IP is completed over a grid totaling 20,475 meters. Chargeability from the survey outlines a potential zone north of the Peacock Boulder discovery of 2009. 5 Trenches totaling 1,850 square meters were completed over and around the newly discovered Wolf Zone.

A total of 5,387.94 m of diamond drilling totaling 33 drill holes was completed on the newly discovered Wolf Zone. Results outlined a small, high grade zone with a strike length up to 600 m and a depth up to 250 meters.

2011 Between May and June 2011 two more grids totaling 60,800 meters were completed over the fold nose near the north end of the of the Sugar Zone property, on the west side of Hambleton Lake. Follow up ground IP was completed on the grids by JVX Geophysical Surveys. A small 5,200 meter grid was also cut and ground IP completed on the west side of Dayohessarah Lake, in an attempt to outline a Gossan Zone.

A Bore Hole survey was completed In August 2011 on eleven deep drill holes in the Sugar Zone. The Bore Hole survey outlined several conductors in the area. An airborne VTEM survey was completed at the end of August by Geotech Ltd. The survey covered the entire property and outlined 5 large moderate to strong conductive areas of interest. The most exciting result of the survey was a potential copper-nickel ore body below the surface, under the komatiite volcanics at the northern end of Dayohessarah Lake.

There were two main drill programs in 2011. The first was on the Sugar Zone, between February 11 to April 13, and again between July 17 and November 24, 2011, and totaled 7,885.74 meters of diamond drilling in 27 drill holes. The drilling was designed to expand the resource estimate both at depth, and to upgrade inferred resource to indicated resource. The second drill program targeted IP anomalies on the Fold Nose grid. A total of 3,430.93 meters were drilled in 15 diamond drill holes. Most IP anomalies were explained by sedimentary layers, and no significant intercepts were observed.

2012 In April 2012, Geotech Ltd. carried out a helicopter borne geophysical survey over the Sugar Zone property. The program was completed as an extension of the airborne VTEM survey conducted in 2011 which totaled 302 line-km of data over the northern parts of Dayohessarah Lake and western parts of Hambleton Lake and the shore line. The 2012 program totaled 1,153 line-km of data essentially covering the rest of the Dayohessarah Greenstone Belt.

In an effort to understand the source of the Peacock boulders, thin sections of three Peacock boulder samples were sent to Pleason Geoscience for analysis. The boulders returned assay values of 87.30 g/t Au, 52.80 g/t Au and 37.20 g/t Au. It was noted that the mineralogy and microtextures of the samples were similar to gold-bearing zones at the Hemlo and Musselwhite gold camps.

Between October 30, 2012 and November 2, 2012 four mechanical trenches were made along the surface exposure of the Sugar Zone. The purpose of the trenches was to expose enough high-grade material from the Lower Zone of the Sugar Zone for a reasonably representative blasting program. The total area of the trenches is 1,799 square meters.

During the period January 21, 2012 to July 29, 2012 a total of 6,283.92 meters were drilled in 12 diamond drill holes targeting the Sugar Zone. The drilling was carried out by Major Drilling Group International Inc. The purpose of the diamond drilling program was to expand the current Mineral Resource Estimate of the Sugar Zone at vertical depths below 400 m, and to test the continuity,

grade and width of the zone at 1,000 m vertical depth. The program was successful in defining Au mineralization in both the Upper and Lower Zones with significant assay results ranging from 0.56 g/t Au to 162 g/t Au.

An additional 2 drill holes targeted an IP north-east of Dayohessarah Lake. These exploration holes totaled 375 meters, and did not return any significant gold values.

Two holes totaling 333 meters were drilled targeting an extension of the Wolf Zone. No significant assays were returned.

2013 Exploration in the 2013 season included a short prospecting program, where 46 samples were taken and analyzed for Au using fire assay. Two samples returned Au values of 10.2g/t and 0.73 g/t.

Four holes were drilled on the Halverson Zone, totaling 1103.28m These holes targeted Cu-Ni mineralization discovered in 2011 by a VTEM survey.

An additional 17 diamond drill holes totaling 1356m were drilled to decrease the spacing between holes in a high-grade portion of the Sugar Zone Lower Zone (called Jewelry Box). Significant intervals from this program ran from 2.77 g/t Au to 28.5 g/t Au over widths from 0.35m to 8.27m.

Harte Gold continued moving forward with the permitting and optimization of the advance exploration 70,000 tonne bulk sample at the Sugar Zone. Confirmation drilling at the Jewelry Box Zone (JBZ) returned significant high-grade gold assays and enabled Harte Gold to re-design the bulk sample target areas in order to test this high-grade portion of the Sugar Zone deposit. The JBZ lies close to surface and can be developed quicker and more cost effectively.

Harte Gold also completed road construction to provide highway access to the property and survey work associated with taking certain of the Sugar Zone property mining claims to lease. Harte Gold is also in the process of negotiating contract mining and off-site milling agreements.

Harte Gold completed a regional exploration program and Induced Polarization (IP) survey with the objective of finding the source of the high-grade Peacock Boulders which returned gold values up to 87 g/t. Drill targets have been identified and are scheduled to be drilled during the summer of 2014.

2014

Harte Gold continued to advance the Sugar Zone “Advanced Exploration and Bulk Sample Project” during 2014. Efforts focused on completing the permitting associated with the amended closure plan, completing the road to the portal site and overall optimization of the mining plan developed in the 2012 Preliminary Economic Assessment.

Additional confirmation drilling at the Jewelry Box Zone (JBZ), the target area for the bulk sample, returned significant high-grade gold assays providing additional confirmation to mining contractors developing bids for the project.

2014 was a busy year of exploration, Induced Polarization and magnetometer surveys were conducted over a majority of the core mining claims and generated numerous drill targets. Follow up ground proofing and drill programs identified the Wolf Zone as the source of the high-grade Peacock Boulders and lead to the discovery of the Contact Zone, where a sericite schist was

found to have Hemlo-style geochemistry and anomalous gold as well as a third mineralized zone known as the Footwall Zone and located 50 meters east of the Sugar Zone deposit.

During 2015 Harte Gold completed additional exploration drilling that extended the Sugar Zone deposit 300 meters south of its previously defined boundary.

Harte Gold completed additional construction work on the site access road linking the Sugar Zone deposit to Highway 631 and completed the lease application process for certain mining claims that comprise the Sugar Zone property. The leases cover the Sugar Zone deposit and immediately surrounding area and are a requirement for commercial production.

2015

2015 was a pivotal year for Harte Gold as efforts to move the project ahead during a challenging mining market finally culminated in October with the first portal blast at the Sugar Zone. Since October the ramp was advanced to over 850 meters in length and begun shipping ore to Barrick Gold for custom milling from ore developed on the 375 level.

With production under our bulk sampling program well underway, the commercial permitting process has begun. This process is expected to take 12-18 months which may coincide well with completion of the bulk sample program. During the intervening period, the plan is to continue with underground development which would include the ramp, underground infrastructure including ventilation and setting up stopes to be ready for mining.

The commercial production target is 600 tonnes/day. Milling options are currently being studied and a tailings facility will form part of our permit application so that an on-site milling facility can eventually be built.

Harte gold initiated a significant geophysical program between the Sugar Zone and the Wolf Zone. The Contact Zone where Hemlo-style mineralization has been found in sericite schists up to 45 meter wide and the Gossan Zone located on the west side of Dayohessarah Lake will be a focus for future exploration.

2016

2016 was a very busy year for Harte Gold as mining was in full swing with ore being delivered to Barrick Gold Corporation's Hemlo mill throughout the year.

Exploration efforts both near-mine and regionally are progressing at an aggressive pace with 6 drill rigs now working at the Sugar Zone and the newly discovered Middle Zone and the Wolf Zone. It is expected that the next resource update will include resources at the Middle Zone which could be incorporated into an updated mine plan and Technical Report.

2017

At the Sugar Zone deposit four drill rigs are actively completing infill and step-out drilling to move resources to the Measured, Indicated and Inferred categories. Infill drilling at the Sugar Zone upper 500 meters is now complete and work on an updated resource statement is underway. Step-out drilling targeting resource extensions at a depth below 500 meters is currently underway to extend the down-dip extension to 1,000 meters targeting Inferred resources. Step-out drilling at the Sugar Zone has returned significant intersections to the north within a previously undrilled

area. This work has brought Sugar Zone mineralization to within 300 meters of the Middle Zone, further suggesting potential convergence of both zones

Drilling at the Middle Zone continues with three drill rigs active. Drilling has returned some excellent results including intersections of 13.02 g/t gold over 4.50 meters in hole WZ-17-79W and 13.68 g/t gold over 7.02 meters in hole SZ-17-86W. Hole WZ-17-92 confirms mineralization continues north of the Gabbro intrusion towards the Wolf Zone. One drill rig is being mobilized to test mineralization north of the Gabbro intrusion.

A property-wide MAG and HTEM survey has been completed and results interpreted. The MAG has been instrumental in outlining the geologic structures on the property and combined with the HTEM survey, has identified five new significant anomalies on the property. The strongest conductor is on the west side of the property and is hosted at the contact of a volcanic and sedimentary unit, now referred to as the "Eagle Zone".

Early drilling at the Wolf, Lynx and Fisher Zones has demonstrated on-strike continuity of mineralization. Further definition of these areas will be enhanced using down-hole geophysics to better define potential mineralized structures and refine drill targets.

IP geophysics and soil sampling completed over the summer at the Marten Zone have identified areas to be drilled. Historical grab samples have returned anomalous gold, lead and zinc within the target area.

Technica Group Inc. completed the 30,000 tonne Phase 1 Commercial Production program. Five development sills are now developed in this area and is ready to begin long-hole drilling and mining of the stopes in the late spring to match the commissioning of the mill. Technica is now completing the upgrades of the underground power and ventilation critical for the start of commercial production.

Civil works for the mill began in Q2 as well as site preparation of the tailings management facility. The outer wall footings of the mill are completed, erection of walls is underway to prepare for the mill building shell and foundation work is well under way. It is expected the mill building will be fully erected by year end. Most equipment has been ordered and has begun arriving at site.

Harte Gold drills two holes totalling 933.0 meters in to the Moose Zone which was discovered during the construction of the Harte road. Rock types and alteration similar to that found at the Hemlo gold deposit was noted to be present at the Moose Zone. No significant gold values were encountered.

2018

A Mineral Resource Estimate dated February 15, 2018 contains an Indicated Mineral Resource Estimate of 2,607,000 tonnes grading 8.52 g/t for 714,200 ounces of contained gold and an Inferred Mineral Resource Estimate of 3,590,000 tonnes, grading 6.59 g/t for 760,800 ounces of contained gold, using a 3.0 g/t Au cut-off. The Company also completed a Preliminary Economic Assessment with an effective date of March 31, 2018, outlining 80,700 ounces of annual average gold production at an All-In Sustaining Cash Cost ("AISC") of US\$708/oz Au over an 11-year mine life.

All commercial production permits were issued in September. Process plant construction and transition to grid power were completed in September. First gold production was announced in

mid-October. Gold doré bars are being produced through the gravity circuit and a high-grade concentrate is being produced through the flotation recovery circuit for offsite processing.

Official Mine Opening which was attended by the Premier of Ontario and Minister of Energy, Northern Development and Mines occurred October 24th, 2018. The Company bought down the royalty on the Sugar Zone property from 3.5% to 2.0% effective October 31, 2018.

Process plant commissioning was completed in early November. Since that time the Company has increased throughput to achieve the initial targeted rate of 575 tpd.

Sill development is on-going and long-hole stoping between the 140 and 155 levels off the Sugar Zone South ramp has begun. Results of the first production stope blast achieved expectations.

Underground development continues at the Sugar Zone North and South ramps. During September, the average advance rate of 8 meters per day was ahead of plan. The installation of critical underground infrastructure to support ventilation, power and pumping has been completed. In addition, the mine return air ventilation fan was successfully installed and the transition to grid power for most site power requirements substantially completed. Redpath is ramping up its underground mine personnel to achieve targeted ore sill development rates. Harte Gold's current permits allow for underground mining and mill processing rates of 550 tpd and 575 tpd respectively. Harte Gold will apply to increase both categories to 800 tpd in Q1 2019.

Near Mine Exploration infill drilling at the Sugar and Middle Zones for 2018 has concluded. Approximately 62,000 meters was drilled with a focus on the upgrade of Inferred Mineral Resources to the Indicated category. The drill program was successful and is expected to improve overall modelled grade of the Resources. Results will be factored into an updated NI 43-101 Mineral Resource Estimate targeted for early 2019. Step-out drilling underway will continue to mid-December. Approximately 30,000 meters has been drilled to-date, targeting extension of known mineralization at the Sugar, Middle and Wolf Zones, as well as discovery of new potential zones of mineralization like the Fox Zone. Information provided from the Company's downhole IP program completed in August has been successful identifying several drill targets, including a chargeability anomaly currently being drilled to test the convergence of the Middle and Wolf Zones. Downhole geophysics has been a highly successful tool used in the past; earlier work led to the deep Sugar Zone discovery at a depth of 1,000 meters. The Company has also started deep drilling at the Sugar Zone, approximately 1,500 meters below surface and 500 meters below the current extent of Inferred Mineral Resources, illustrated below. The intent of deep drilling is to test continuity of mineralization down dip and to potentially follow up with further downhole IP to develop deep drilling targets.

2018

Harte Gold drills three holes in to the Mooze Zone as follow-up to earlier drilling conducted in 2017 and to follow-up two geophysical anomalies coincident with weak gold humus anomalies conducted by Akiko Gold Resources Ltd. in 1993. A total of 837.0 meters of drilling was conducted by Harte Gold in three holes (MOZ-18-03 to 05) and which form the basis for this report. No significant gold values were returned.

4.0 Geological Setting

4.1 Regional Geology

The DGB is situated between two larger greenstone belts; the Hemlo Greenstone Belt to the west and the Kabinakagami Greenstone Belt to the east. These greenstone belts are part of the larger, east trending Schreiber-White River Belt of the Wawa Subprovince of the Superior Craton (Figure 3). The Late Archean DGB trends northwest and forms a narrow, eastward concave crescent. The belt is approximately 36 km in length and varies in width from 1.5 to 5.5 km. Principal lithologies in the belt are moderately to highly deformed metamorphosed volcanics, volcanoclastics and sediments that have been enclosed and intruded by tonalitic to granodioritic quartz-porphyry plutons.

The greenstone belt is bordered to the east by the Strickland Pluton and to the west by the Black Pic Batholith. The Danny Lake Stock borders the south-western edge of the DGB. The Strickland Pluton is characterized by a granodioritic composition, quartz phenocrysts, fine grained titanite, and hematitic fractures. The Black Pic Batholith is similar to the Strickland Pluton, but locally more potassic. The Black Pic Batholith also contains interlayers of monzogranite. The Danny Lake Stock is characterized by hornblende porphyritic quartz monzonite to quartz monzodiorite (G. M. Stott, 1999).

The DGB has been metamorphosed to upper greenschist to amphibolite facies. The Strickland Pluton seems to have squeezed the greenstone belt and imposed upon it a thermal metamorphism. Most of the mafic volcanics are composed primarily of plagioclase and hornblende. Almandine garnets are widely observed in the clastic metasediments and locally, along with pyrope garnets, in the mafic volcanics (G.M. Stott, 1996a,b,c).

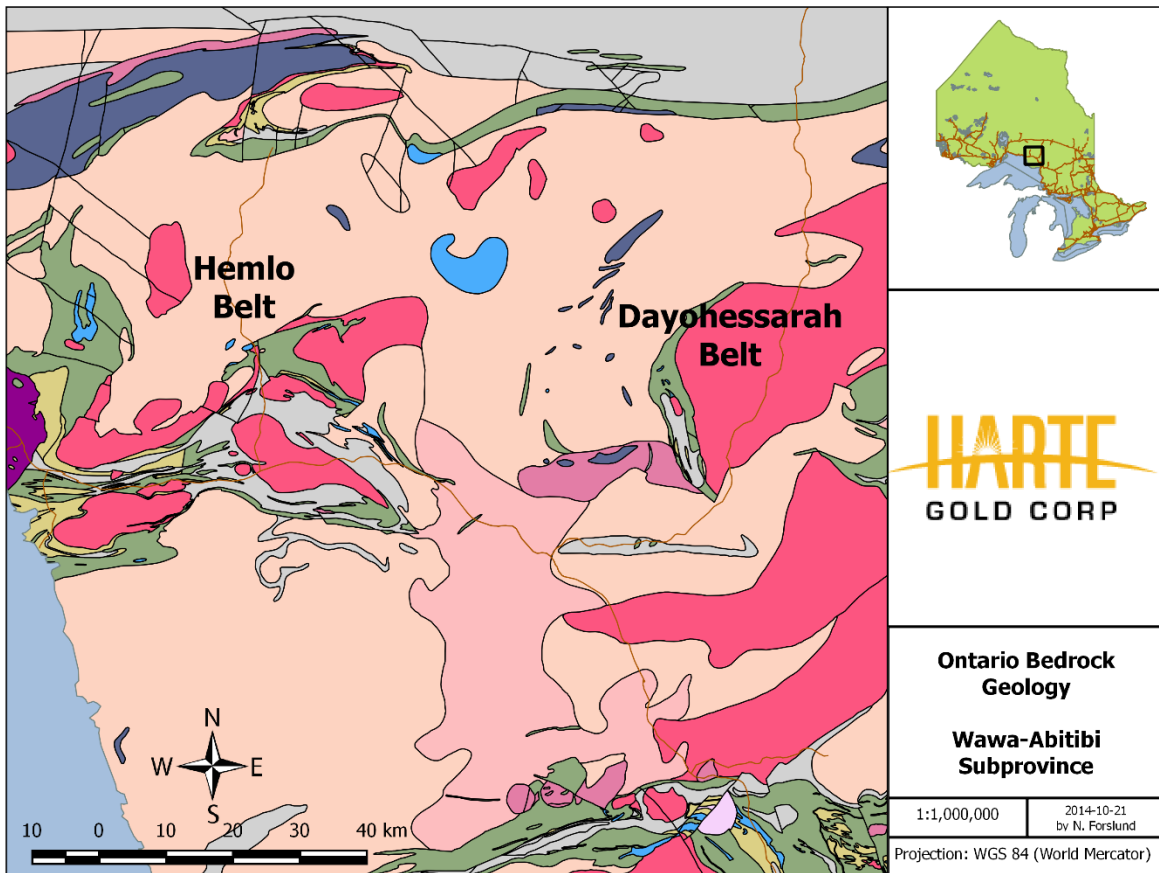


Figure 3 - Regional Geology

Alteration throughout the belt consists of diopsidation, albitization, weak magnesium biotization, weak carbonatization and moderate to strong silicification which accompanied the emplacement of the porphyry dykes/sills and quartz veining.

The belt has been strongly foliated, flattened and strained. Deformation seen in the supracrustal rocks has been interpreted to be related to the emplacement of the Strickland Pluton. Strongly developed metamorphic mineral lineations in the supracrustal rocks closely compare with the orientations of the quartz phenocryst lineations seen in the Strickland Pluton. This probably reflects a constant strain aureole imposed by the pluton upon the belt (G.M. Stott, 1996a,b,c). The strain fabric is best observed a few hundred meters from the Strickland Pluton in the Sugar Zone, which has been characterized as the most severely strained part of the belt. The Sugar Zone is defined by sets of parallel mineralized quartz veining, quartz flooding of strongly altered wall-rock, thin intermediate porphyry lenses and dykes/sills parallel to stratigraphy and foliation, and gold mineralization.

Foliations and numerous top indicators define a synclinal fold in the central portion of the belt. The synclinal fold has been strongly flattened and stands upright with the fold hinge open to the south and centered along Dayohessarah Lake.

4.2 Property Geology

Near Dayohessarah Lake, the belt is dominated by a basal sequence of massive to pillowed mafic volcanics, commonly with ellipsoidal, bleached alteration pods, overlain by intermediate tuff and lapilli tuff. The tuffaceous units rapidly grade upwards to a sedimentary sequence consisting of greywacke and conglomerates derived from volcanics, sediments and felsic intrusive sources (G. M. Stott, 1996a,b,c). Several thin, continuous cherty sulphide facies iron formations are found in the mafic volcanic sequence. Spinifex textured komatiitic flows stratigraphically underlie the main sedimentary sequence and can be traced around the north end of Dayohessarah Lake. Also, at the north end of Dayohessarah Lake, mafic and ultramafic sills and stocks underlie the komatiites (Figure 4).

Several fine to medium grained, intermediate feldspar porphyry dykes/sills have intruded and swarmed the belt. Swarming of the intermediate porphyry dykes is more intense east of Dayohessarah Lake. Stott has interpreted the porphyry sills and associated porphyry bodies to be related to the Strickland Pluton. A smaller granitic quartz porphyry body containing some sulphide mineralization is located northwest of Dayohessarah Lake. The porphyritic texture of the dykes/sills is often nearly, or completely, obliterated by the degree of foliation in the greenstone belt, or by the degree of shear in the Sugar Zone. These intermediate dykes/sills vary in abundance across the property, but increase in regularity within, and around, the Sugar Zone. There is also a consistent, weak pervasive silicic alteration in the intermediate intrusives, as well as consistently trace amounts of very fine-grained disseminated pyrite.

The major linear structure recognized on the property is the Sugar Deformation Zone ("SDZ"), which trends northwest-southeast for approximately 3.5 km and dips southwest between 65° and 75°. The SDZ appears to be spatially related to the Strickland Pluton and is a complex system with strain intensities varying from strongly deformed-pillow mafic volcanics to undeformed massive mafic flows to anastomosing linear areas. Stratigraphically-conformable porphyritic intermediate intrusions swarm through the SDZ. Both the mafic volcanics and the intermediate intrusives exhibit moderate linear fabrics along with hydrothermal alteration (i.e., silicification).

In general, the north-westerly striking, south-westerly dipping stratigraphy hosting the gold mineralized portions of the Sugar Zone can be subdivided into the following units:

- Hanging Wall Volcanics;
- Upper Zone (Sugar Zone mineralization);
- Interzone Volcanics;
- Lower Zone (Sugar Zone mineralization);
- Footwall Volcanics

The Hanging Wall, Interzone and Footwall volcanic horizons consist predominantly of massive and pillowed basalt flows generally striking northwest and dipping at an average angle of 64° to the southwest. Coarse to very coarse grained, locally gabbroic-textured phases form a significant component of the Hanging Wall mafic volcanic package. It is believed that these phases represent thick, slowly-cooled portions of the massive mafic flows, as they commonly grade into

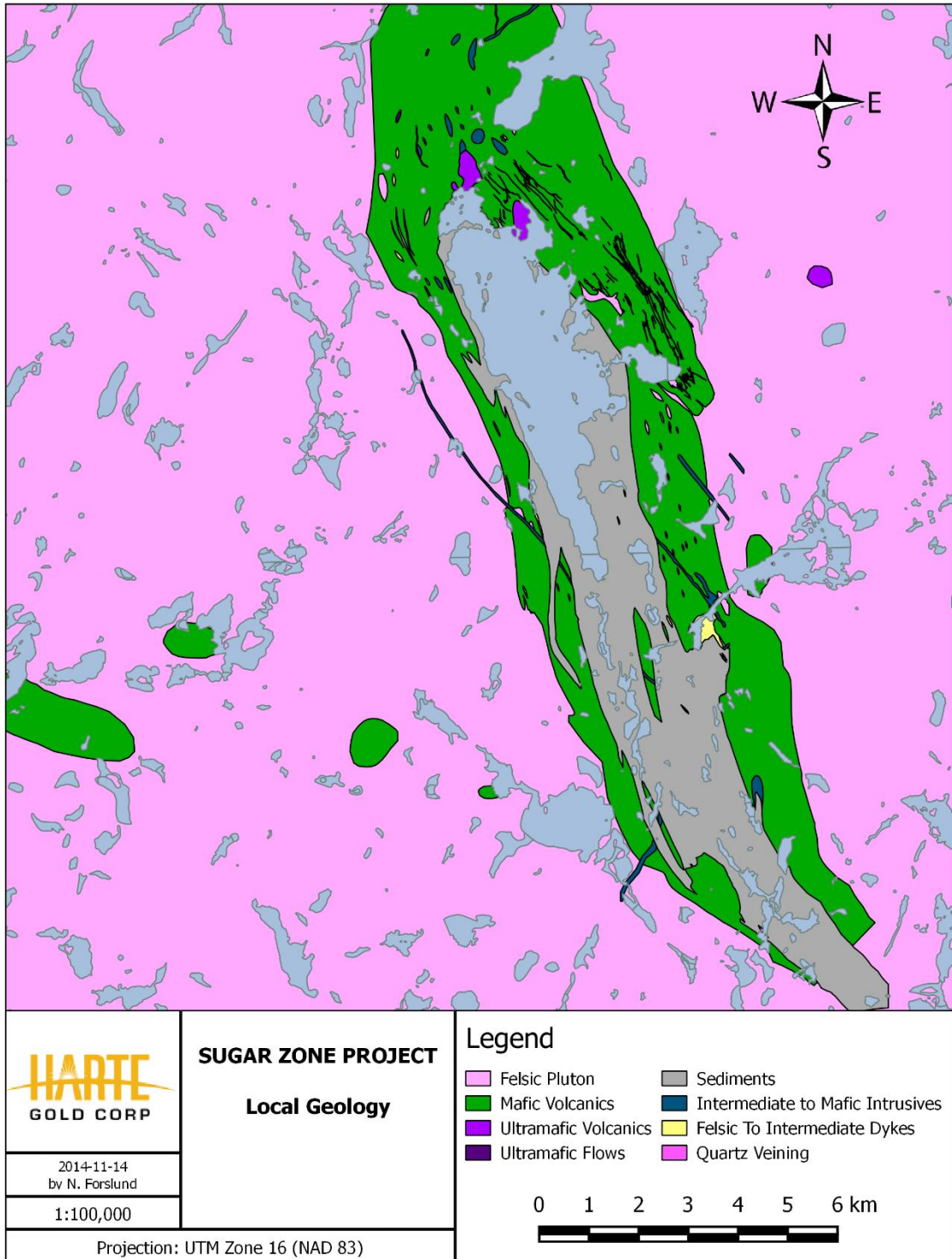


Figure 4 - Property Geology

finer grained, more recognizable basaltic flows, and eventually even pillow flows. In much of the area which drilling on the Sugar Zone was carried out, a distinctive, very coarse grained mafic volcanic flow was observed consistently about 15 m stratigraphically above the Upper Zone. Other than this unit, specific mafic flows, as well as intermediate porphyry units, are nearly impossible to interpret/distinguish between holes.

The Upper and Lower zones range in thickness from 1.5 to 10 m, strike at 140° and dip between 65° and 75° with minor undulations.

The auriferous Wolf Zone lies in the northern extent of the SDZ, but drilling between the two zones indicates that the zones are complexly separate from each other. Like the Sugar Zone, the Wolf Zone is north-north-westerly striking and south-westerly dipping. Unlike the Sugar Zone, there is only one gold mineralized zone, and not two or more parallel zones.

A northerly-striking, sub-vertically dipping, dark grey-black, diabase dyke intrudes the older rock types in the greenstone belt, and crosscuts the SDZ. The diabase obliterates the SDZ when it is encountered. The diabase dyke is aphanitic around the edges and, where thick enough to do so, grades to a coarse-grained euhedral rock in the middle of the dyke. The dyke exhibits very coarse-grained greenish quartz-epidote phenocrysts up to 3 cm across throughout. The dyke is weakly pervasively magnetic. A very small amount of lateral movement of the zones has been interpreted locally on either side of the dyke, suggesting that very minor dyke-related faulting has occurred. There are at least two more diabase dykes on the property. They strike at 35 degrees across the northern portion of the belt. These dykes are up to 40 m across, and are similar in appearance and mineralogy to the dyke that cuts through the Sugar Zone.

Other than the diabase, the youngest intrusive rocks observed on the property are white to pale grey, fine grained to medium grained and occasionally pegmatitic felsite dykes. The dykes generally consist of varying amounts of plagioclase, quartz and muscovite. These generally thin dykes strike northeast and where they intersect the SDZ, they completely wipe out the zone. These dykes are undeformed and clearly postdate the mineralization and deformation events.

The OGS has mapped the Moose Zone area to occur along the eastern limb of the Dayohessarah greenstone belt syncline and approximately 5.5 km south of the Sugar Zone mine site. The area drilled is underlain by mainly massive to pillowed mafic volcanics in contact with the Strickland pluton to the east and greywacke sediments to the west (Figures 2 to 4).

5.0 Mineralization

5.1 Sugar Zone

The auriferous Upper and Lower zones of the Sugar Zone lie within the SDZ. They are defined as highly strained packages consisting of variously altered mafic volcanic flows, intermediate porphyritic intrusions and boudinaged auriferous quartz veins. The two zones range in true thickness from about 1.5 to 10 m, and are separated by 20 to 30 m of barren mafic volcanics. A high-grade section of the Lower zone between lines 13+000N and 12+900N has been the focus of a bulk sample study and is referred to as the Jewelry Box.

Each zone is made up of one or more porphyritic intrusions, flanked by altered basalt and hosting stratigraphically conformable quartz veins. Alteration within the mafic volcanic portions of the zones consists primarily of silicification (both pervasive and as quartz veining), diopside and

biotization. The porphyry units of the zones exhibit biotite and silica alteration as well, but no diopside alteration.

The Upper and Lower zones appear geologically consistent both down dip and along strike. The Lower Zone has consistently larger widths, as well as mostly consistently higher grades of gold mineralization, however both the width and the gold grade within each zone seem to follow the same trends across the zone. That is to say, that where the Upper Zone exhibits larger widths and higher gold grades, the Lower Zone also exhibits larger widths and higher gold grades. The zones are observed on surface to pinch and swell over distances of 50 m or more.

Gold mineralization mostly occurs in quartz veins, stringers and quartz flooded zones predominantly associated with porphyry zones, porphyry contact zones, hydrothermally altered basalts and, rarely, weakly altered or unaltered basalt within the Upper and Lower zones.

Fine to coarse grained specks and blebs of visible gold are common in the Sugar Zone quartz veins, usually occurring within marginal, laminated or refractured portions of the veins. The visible gold itself is often observed to be concentrated within thin fractures, indicating some degree of remobilization. Quartz veins and floods also contain varying amounts of pyrrhotite, pyrite, chalcopyrite, galena, sphalerite, molybdenite and arsenopyrite. The presence of galena, sphalerite and/or arsenopyrite is a strong indicator of the presence of visible gold. Pyrite, chalcopyrite and, rarely, molybdenite form a minor component of total sulphides and do not appear to be directly related to the presence of gold mineralization.

Other mineralized zones have been observed between, above and below the Sugar Zone Upper and Lower zones, in diamond drilling. Most of these intercepts are believed to be quartz veining originating in either the Upper or Lower zone, that have been diverted from the sheared part of the zone, up to 30 m from the main bodies of mineralization. One of these zones is the historically discovered Zoe Zone, which has been recently renamed the Lynx Zone, which lies east of the southern end of the Sugar Zone.

5.2 Moose Zone

Based on the rock types intersected in MOZ-17-01 to 02 and MOZ-18-03 to 05 the central part of the Moose Zone is dominated by mainly intrusive rocks consisting of granodiorite, gabbro, feldspar porphyry and diabase with lesser pegmatite, granite, felsic and mafic dykes which intrude into a sequence of mainly massive to pillowed mafic volcanics which are interbedded with more narrow intervals of arenite, siltstone, banded iron formation and talc/chlorite altered ultramafic flows. Rare narrow intervals of altered mafic volcanics and altered feldspar porphyry were encountered.

The granodiorites (5B) are fine to medium grained, light grey/black-pale pink in color, massive to weakly foliated, are weak to moderately magnetic and host moderate interstitial amphibole, moderate pervasive to patchy silicification, moderate potassic alteration, weak to moderate interstitial biotite, weak fracture-controlled sericite, epidote and quartz-carbonate stringers and no visible sulphides. The gabbro (6B) are medium to coarse grained, dark grey to green-black, massive to weakly foliated and host moderate needle amphibole, weak disseminated chlorite, weak blady biotite, weak patchy epidote, weak quartz-carbonate stringers and weak potassic staining. Sulphide content is generally <1% but locally up to 3-4% disseminated pyrite/pyrrhotite. The feldspar porphyries (4B) are fine grained with highly strained feldspar phenocrysts, grey-purple in color with locally moderate pervasive silicification, weak disseminated biotite, weak

interstitial chlorite, weak fracture-controlled sericite and weak disseminated potassic alteration with minor quartz-carbonate stringers and generally <1% disseminated to blebby pyrite/pyrrhotite. The diabase dykes (7A) are fine to medium grained, dark grey to black to olive green, massive, often with centimeter-size glomeropheric feldspar phenocrysts, moderately to strongly magnetic which are often blocky to highly fractured with weak fracture-controlled chlorite stringers and no visible sulphides. The pegmatites (4E) are coarse grained, pink, massive, composed of primarily potassium feldspar, quartz and muscovite with moderate pervasive silicification and moderate patchy biotite and no visible sulphides. The granites (5A) are rarely observed but are medium to coarse grained, light grey, massive and host weak interstitial amphibole and biotite, weak patchy silicification and potassic alteration, with no visible sulphides. The felsic dykes/sills (4F) are fine to medium grained, light pink-grey, weak to moderately foliated with moderate pervasive silicification and potassic alteration and weak fracture-controlled sericite, amphibole and chlorite alteration, again with no visible sulphides. The mafic dykes/sills (6F) are fine to medium grained, dark green and host moderate to strong disseminated chlorite and moderate interstitial biotite with trace pyrite/pyrrhotite. The massive to pillowed mafic volcanics (1A-1B) are fine grained, dark grey to dark green, weak to moderately foliated, weak to moderately magnetic with moderate needly amphibole, weak to moderate disseminated chlorite, weak blady to patch biotite and weakly banded epidote and quartz-carbonate stringers. Sulphide content ranges from trace to locally up to 2% disseminated and stringer pyrite/pyrrhotite. Arenite's (3I) are fine to medium grained, light grey-purple to locally black, weak to moderately foliated with moderate pervasive silicification, weak interstitial biotite, weak patch sericite, weak pervasive chlorite and locally strong pervasive blady biotite, weak fracture-controlled epidote and weakly garnetiferous. The siltstones (3S) are fine to medium grained, light grey-purple, weak to moderately foliated with moderate pervasive silicification and weak to moderate patchy sericite alteration. The banded iron formations are fine grained, pale purple, banded with strong silicification, weak banded biotite and epidote and weak disseminated chlorite and sericite with <1% pyrite. The talc/chlorite altered ultramafic (1UT) are fine grained, grey to dark grey, massive with moderate pervasive talc, weak to moderate chlorite and weak patchy biotite with no visible sulphide. The altered mafic volcanics (1ALT) are fine grained, dark grey-green, weakly foliated with moderate blady biotite, disseminated chlorite, moderate to strong banded epidote with local moderate silicification and up to 3% disseminated pyrite/pyrrhotite. The altered feldspar porphyry (4ALT) is fine grained, grey-purple with highly strained feldspar phenocrysts with weakly fracture-controlled sericite and up to 3% disseminated to stringers of pyrite/pyrrhotite.

6.0 2018 Diamond Drilling

6.1 *Sample Collection, Preparation, Analyses and Security*

NQ drill core is placed in core boxes by drillers. All drill core was delivered to the core processing facility in White River, Ontario where it undergoes geotechnical and geological logging by the geotechnician and geologist. The following describes the core logging process:

- The core is oriented in the box with the saddle pointing downhole, and rock quality data (RQD) is collected from each 3m run.
- The geotechnician marks out 1.0m intervals with a blue China marker and prepares a box list stating the length of core in each box. Aluminum tags are made and stapled to the end of each box.

- Core is photographed dry and wet.
- The geologist logs the geology of each hole, paying close attention to lithologies, alteration, structures, veining and mineralization.
- Sample collection begins with the marking of sample intervals with a red China marker by the geologist. The sample is given a sample tag. Sample intervals range from 50cm to 1.5m, and are taken not to cross major lithology boundaries. Standards and blanks are alternately inserted every 10th sample for QAQC.
- The core is cut with a Vancor diamond core saw by the geotechnician, and placed back in the box. Half core samples are taken from the box and bagged individually. The technician always takes the back half of the core for shipping, while the front half stays in the box.
- The individually bagged samples are placed in rice bags and delivered to Actlabs in Thunder Bay, Ontario. Samples are delivered either in person by Harte Gold staff, or by Greyhound Bus.
- Core is stored in racks in a locked fenced in yard at the core processing facility in White River, Ontario.

6.2 Laboratory Methods

Sample Preparation

Samples arrive at Actlabs at 217 Round Blvd, Thunder Bay, Ontario, where they are received and documented. Once the samples arrive in the laboratory, Actlabs will ensure that they are prepared properly.

As a routine practice with rock and core, the entire sample is crushed to a nominal minus 10 mesh (1.7 mm), mechanically split (riffle) to obtain a representative sample and then pulverized to at least 95% minus 150 mesh (106 microns).

All of Actlabs steel mills are now mild steel and do not induce Cr or Ni contamination. Quality of crushing and pulverization is routinely checked as part of their quality assurance program. All equipment is cleaned using quartz and air from a compressed air source. Blanks, sample replicates, duplicates, and internal reference materials (both aqueous and geochemical standards) are routinely used as part of Actlabs quality assurance program.

RX1	Crush (<7kg) up to 90% passing 2mm, riffle split (250g) and pulverize (mild steel) to 95% passing 105u. Cleaner sand included
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1A2 - (1A2-30 or 50) Au Fire Assay - AA

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 (doré bead) + Au.

AA Finish

The entire Ag dore bead is dissolved in aqua regia and the gold content is determined by AA (Atomic Absorption). AA 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 is two blanks, three sample duplicates and 2 certified reference materials, one high and one low (QC 7 out of 42 samples). We generally rerun all gold by fire assay gravimetric over 3,000 ppb to ensure accurate values

Code 1A2 (Fire Assay-AA) Detection Limits (ppb)

Element	Detection Limit	Upper Limit
Au	5	5,000

1A3 - (1A3-30 or 50) - Au Fire Assay - Gravimetric

Fire Assay

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 (doré bead) + Au.

Au is separated from the Ag in the doré bead by parting with nitric acid. The resulting gold flake is annealed using a torch. The gold flake remaining is weighed gravimetrically on a microbalance.

Code 1A3 (Fire Assay-Gravimetric) Detection Limits (g/mT)

Element	Detection Limit	Upper Limit
Au	0.03 (30 g) 0.02 (50 g)	10000

1A4 and 1A4-1000 - Au Fire Assay-Metallic Screen

Metallic Screen

A representative 500 g split (1,000 g for Code 1A4-1000) is sieved at 100 mesh (149 micron) with fire assays performed on the entire +100 mesh and 2 splits on the -100 mesh fraction. The total amount of sample and the +100 mesh and -100 mesh fraction is weighed for assay reconciliation. Measured amounts of cleaner sand are used between samples and saved to test for possible plating out of gold on the mill. Alternative sieving mesh sizes are available but the user is warned that the finer the grind the more likelihood of gold loss by plating out on the mill.

Fire Assay

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 (doré bead) + Au.

Au is separated from the Ag in the doré bead by parting with nitric acid. The gold (roasting) flake remaining is weighed gravimetrically on a microbalance. Two splits on the -150 micron fraction are weighed and analyzed by fire assay with a gravimetric finish. A final assay is calculated based on the weight of each separated fraction and obtained Au values.

Code 1A4 (Fire Assay-Metallic Screen) Detection Limits (g/mT)

Element	Detection Limit
Au	0.03

Ultratrace 6 - "Near Total" Digestion - ICP and ICP/MS

Ultratrace 6 combines the 4-acid digestion (HF, HClO₄, HNO₃ and HCl) with analysis by ICP and ICP/MS. Resistate minerals are not digested.

"Near Total" Digestion - ICP Portion

A 0.25 g sample is digested with four acids beginning with hydrofluoric, followed by a mixture of nitric and perchloric acids, heated using precise programmer controlled heating in several ramping and holding cycles which takes the samples to incipient dryness. After incipient dryness is attained, samples are brought back into solution using aqua regia.

With this digestion, certain phases may be only partially solubilized. These phases include zircon, monazite, sphene, gahnite, chromite, cassiterite, rutile and barite. Ag greater than 100 ppm and Pb greater than 5000 ppm should be assayed as high levels may not be solubilized. Only sulphide sulfur will be solubilized.

The samples are then analyzed using a Varian ICP. QC for the digestion is 14% for each batch, 5 method reagent blanks, 10 in-house controls, 10 samples duplicates, and 8 certified reference materials. An additional 13% QC is performed as part of the instrumental analysis to ensure quality in the areas of instrumental drift.

"Near Total" Digestion – ICP/MS Portion

Additional elements are determined by ICP/MS on the multi-acid digest solution above. The samples are diluted and analyzed on a Perkin Elmer Sciex ELAN 6000, 6100 or 9000 ICP/MS. One blank is run for every 40 samples. In-house control is run every 20 samples. Digested standards are run every 80 samples. After every 15 samples, a digestion duplicate is analyzed. Instrument is recalibrated every 80 samples.

Extraction of each element by 4-Acid Digestion is dependent on mineralogy. Sulphide sulphur and soluble sulphates are extracted.

Code Ultratrace-6 Elements and Detection Limits (ppm)

Element	Detection	Upper	Reported
Ag	0.05	100	ICP&ICP/MS
Al	0.01%	10%	ICP
As	0.1	10,000	ICP/MS
Ba	1	5,000	ICP/MS
Be	0.1	1,000	ICP/MS
Bi	0.02	2,000	ICP/MS
Ca	0.01%	50%	ICP
Cd	0.1	1,000	ICP/MS
Ce	0.1	10,000	ICP/MS
Co	0.1	500	ICP/MS
Cr	1	5,000	ICP/MS
Cs	0.05	100	ICP/MS
Cu	0.2	10,000	ICP/MS
Dy	0.1	5,000	ICP/MS
Er	0.1	1,000	ICP/MS
Eu	0.05	100	ICP/MS
Fe	0.01%	50%	ICP
Ga	0.1	500	ICP/MS
Ge	0.1	500	ICP/MS
Gd	0.1	5,000	ICP/MS
Hf	0.1	500	ICP/MS
Hg	10 ppb	10,000	ICP/MS
Ho	0.1	1,000	ICP/MS
In	0.1	100	ICP/MS

Element	Detection	Upper	Reported
Na	0.01%	3%	ICP
Nb	0.1	500	ICP/MS
Nd	0.1	10,000	ICP/MS
Ni	0.5	5,000	ICP/MS
P	0.001%	10%	ICP
Pb	0.5	5,000	ICP/MS
Pr	0.1	1,000	ICP/MS
Rb	0.2	5,000	ICP/MS
Re	0.001	100	ICP/MS
S+	0.01%	20%	ICP
Sb	0.1	500	ICP/MS
Sc	1	-	ICP
Se	0.1	1,000	ICP/MS
Sm	0.1	100	ICP/MS
Sn	1	200	ICP/MS
Sr	0.2	1,000	ICP/MS
Ta	0.1	1,000	ICP/MS
Tb	0.1	100	ICP/MS
Te	0.1	500	ICP/MS
Th	0.1	500	ICP/MS
Ti	0.0005%	-	ICP
Tl	0.05	500	ICP/MS
Tm	0.1	1,000	ICP/MS
U	0.1	10,000	ICP/MS

K	0.01%	5%	ICP	V	1	1,000	ICP/MS
La	0.1	10,000	ICP/MS	W	0.1	200	ICP/MS
Li	0.5	400	ICP/MS	Y	0.1	10,000	ICP/MS
Lu	0.1	100	ICP/MS	Yb	0.1	5,000	ICP/MS
Mg	0.01%	50%	ICP	Zn	0.2	10,000	ICP/MS
Mn	1	10,000	ICP	Zr	1	5,000	ICP/MS
Mo	0.1	10,000	ICP/MS				

6.3 2018 Drilling

Three diamond drill holes totalling 837.0 meters were drilled into the Moose Zone to test magnetic low anomalies which are coincident with weak to moderate humus gold anomalies and strongly silicified and sericitic felsic volcanics and quartz-feldspar porphyry dykes/sills that host 10-25% pyrite.

A geological legend, drill logs, plans and cross sections for all holes are presented in Appendix B to Appendix E, respectively.

6.4 Results

A total of 145 core samples were collected and 131 analysis were performed for gold by fire assay AA, gravimetric or metallic method. Any sample following an AA finish with a value of over 3 g/t and 10 g/t gold were re-assayed by gravimetric finish and screen metallic assay, respectively. In addition, 51 samples were also analysed by the Ultratrace 6, 61 element "near total digestion" ICP, ICP/MS method.

All of the samples were shipped to Actlabs in Thunder Bay, Ontario.

No significant gold values were returned from either MOZ-17-03, 04 or 05.

Assay certificates from Actlabs can be found in Appendix F. Actlabs invoices are found in Appendix G. Chibougamau Diamond Drilling Ltd. invoices are in Appendix H.

7.0 Conclusions and Recommendations

Between January 31, 2018 to February 11, 2018 Harte Gold Corporation performed a three-hole, 837.0 meter diamond drill program at the Moose Zone. Based on the negative gold values received in each Moose Zone holes, no further drilling is warranted. This drill report was written from October 10 to October 12, 2019.

8.0 Costs

A total of \$129,283 was spent during the Moose Zone drill program. Costs and cost distribution per claim are summarized in Tables 1, 2, 3 and 4.

Table 1 – Moose Zone - Summary of Costs

Activity	Units		Cost per Unit		Total	%
Drilling (3 holes)	837	meters	@	\$128.35	per meter	\$107,433 83.1%
Planning/Supervision	12	days	@	\$692.28	per day	\$ 8,307 6.4%
Drill Geologist	12	days	@	\$285.56	per day	\$ 3,427 2.7%
Core Cutter	12	days	@	\$220.00	per day	\$ 2,640 2.0%
Assays	145	samples	@	\$18.28	per sample	\$ 2,651 2.1%
Gas	1224	km	@	\$0.50	per km	\$ 612 0.5%
Room - Supervisor	12	days	@	\$89.00	per day	\$ 1,068 0.8%
Room Geologist	12	days	@	\$89.00	per day	\$ 1,068 0.8%
Report Writing	3	days	@	\$692.28	per day	\$ 2,077 1.6%
Total Drill Cost						\$129,283 100.0%
					Ave. \$/m	\$ 154.46

Table 2 – Moose Zone - Cost Per Claim

Claim #	531184	531197	
Total Meters/Claim	312	525	837.00
% of Total Meterage/Claim	37.3%	62.7%	100.00%
Activity	\$/Claim	\$/Claim	Total Cost
Drill Cost	\$35,926	\$71,507	\$107,433
Planning/Supervision	\$3,097	\$5,211	\$8,307
Drill Geologist	\$1,277	\$2,149	\$3,427
Core Cutter	\$984	\$1,656	\$2,640
Assay Cost	\$598	\$2,053	\$2,651
Gas	\$228	\$384	\$612
Room - Supervisor	\$398	\$670	\$1,068
Room - Geologist	\$398	\$670	\$1,068
Report Writing	\$774	\$1,303	\$2,077
Total Cost/Claim	\$43,680	\$85,603	\$129,283

Table 3 – Moose Zone - DDH Program Cost Summary

	DDH & Cost Item	Invoice Cost	Total Meters	\$/Meter	Invoice #	Claim #	m/Claim
1	MOZ-18-03						
	NW casing	\$187.50					
	NQ drilling	\$18,088.50					
	Refelx tests	\$720.00					
	Waterline	\$1,209.60					
	Material left in hole	\$10,960.00					
	Man/Machine hours	\$3,090.00					
	Handling cost	\$1,771.00					
	Excavator rental	\$7,500.00					
	Reflex rental						
	APS Rental						
	Total Cost for hole	\$43,526.60	288	\$151.13	23269, 23270	531197	288
2	MOZ-18-04						
	NW casing	\$375.00					
	NQ drilling	\$14,611.50					
	Refelx tests	\$640.00					
	Waterline	\$1,090.20					
	Material left in hole	\$775.00					
	Man/Machine hours	\$10,200.00					
	Handling cost	\$289.00					
	Excavator rental						
	Reflex rental						
	APS Rental						
	Total Cost for hole	\$27,980.70	237	\$118.06	23270, 23271	531197	237
3	MOZ-18-05						
	NW casing	\$375.00					
	NQ drilling	\$19,497.00					
	Refelx tests	\$800.00					
	Waterline	\$4,444.00					
	Material left in hole	\$970.00					
	Man/Machine hours	\$8,737.50					
	Handling cost	\$1,102.00					
	Excavator rental						
	Reflex rental						
	APS Rental						
	Total Cost for hole	\$35,925.50	312	\$115.15	23271, 23272	531184	312
	Total Cost of 2018 Pgm	\$107,432.80					
	Total Meters of 2018 Pgm		837				837
	Average Cost/m	\$128.35					

Table 4 – Moose Zone - Analytical Cost Summary

DDH #	Certificate #	RX1-1-T (\$7/sample)	1A2 (\$8/sample)	UT-6	125% Rush	Subtotal Cost	Claim #
MOZ-18-03	A18-01302	32	34			\$496.00	531197
	A18-01407	14	15			\$218.00	
	A18-01408	8		8		\$280.00	
MOZ-18-04	A18-01471	14	14			\$210.00	531197
	A18-01473	15	16			\$233.00	
	A18-01540	6		6		\$210.00	
	A18-01542	26	28			\$406.00	
MOZ-18-05	A18-01544	6	5	1		\$110.00	531184
	A18-01726	16	17			\$248.00	
	A18-01749	6		6		\$210.00	
	A18-01750	2	2			\$30.00	
		145	131	21		\$2,651.00	
		Total Core Samples	Total of 1A2 Analysis	Total UT-6 Analysis		Total Analytical Cost	
				Ave. \$/Sample		\$18.28	

9.0 References

- Hunt, D.S., 2009. Report on the Summer 2009 exploration program on the Sugar Zone project. Internal report prepared for Corona Gold Corporation and Harte Gold Corp.
- Laarman, J.E., 2014. Report on the Summer 2014 Geologic Mapping. Internal report prepared for Harte Gold Corp.
- Middleton, R.S., Forslund, N.R., Laarman, J., 2015. 2014 Report on Diamond Drilling at the Sugar Zone Property, Dayohessarah Lake Area, White River, Ontario – Part 2. Internal Report for Harte Gold Corp., January 2015.
- Ramsay, J. G. 1980. The crack-seal mechanism of rock deformation. *Nature* 284, 135-139.
- Shegelski, R.J., 2014. Depositional history, structural geology and timing of gold mineralization of the Sugar Zone gold property, Dayohessarah Lake area, White River, Ontario. Internal Report for Harte Gold, September 2014, 21p.
- Stein, H.J, Markey, R.J. and Morgan, J.W., 2000. Robust Re-Os Molybdenite Ages for the Hemlo Au Deposit, Superior Province, Canada. *Journal of Conference Abstracts*, v.5, p955.
- Stott, G.M., 1996a. Precambrian Geology of Dayohessarah Lake Area (North half), Ontario Geological Survey, Preliminary map no. 3309.
- Stott, G.M., 1996b. Precambrian Geology of Dayohessarah Lake Area (Central area), Ontario Geological Survey, Preliminary map no. 3310.
- Stott, G.M., 1996c. Precambrian Geology of Dayohessarah Lake Area (South half), Ontario Geological Survey, Preliminary map no. 3311.

10.0 Statement of Qualifications

I, David B. Stevenson, of 2217 Lacewood Drive, Thunder Bay, Ontario, P7K 1C4 hereby certify that:

I am presently employed by Harte Gold Corporation as their Chief Exploration Geologist.

I am a graduate of the University of New Brunswick, B.Sc. (Hons. Geology), 1981 and a graduate of Queen's University, M.Sc. (Minex), 1998.

I have practiced my profession as a geologist for over 35 years in various provinces and territories across Canada as well as Norway.

I am a member in good standing of the Association Professional Geoscientists of Ontario.

I have personal knowledge of the work carried out on the property as described in this report,

I have no personal interest in the property.

Dated this 12th day of October, 2019 at Thunder Bay, Ontario.



David B. Stevenson, M.Sc., P.Ge.

Appendix A – Claims List

Schedule "A"
Sugar Zone Mining Leases

Claim #	Twp.	Issued	Anniversary	Area (Ha.)	Reserve	Lease #	Rights	PIN	Reg'd Plan
1069332	HAMBLETON	01-Jun-15	31-May-36	393.38	\$3,828	Lease	CLM514	MR+SR	31054-0003 31054-0004 31054-0005 31054-0006
1069333	HAMBLETON				\$7,320	Lease	CLM514	MR+SR	
1069343	HAMBLETON				\$3,989	Lease	CLM514	MR+SR	
1069344	HAMBLETON				\$851	Lease	CLM514	MR+SR, MRO	
1069345	HAMBLETON				\$3,729	Lease	CLM514	MR+SR, MRO	
1069346	HAMBLETON				\$3,621	Lease	CLM514	MR+SR	
1182993	HAMBLETON				\$1,519	Lease	CLM514	MR+SR	
1232640	GOURLAY				\$302	Lease	CLM514	MR+SR, MRO	
1235595	HAMBLETON				\$3,263	Lease	CLM514	MR+SR, MRO	
1069327	HAMBLETON				01-May-15	30-Apr-36	282.67	\$3,932	
1069328	HAMBLETON	\$6,981	Lease	CLM515				MR+SR	
1069329	HAMBLETON	\$28,415	Lease	CLM515				MR+SR	
1069330	HAMBLETON	\$6,199	Lease	CLM515				MR+SR	
1069331	HAMBLETON	\$7,819	Lease	CLM515				MR+SR	
1069334	HAMBLETON	\$5,851	Lease	CLM515				MR+SR	
1069335	HAMBLETON	\$5,914	Lease	CLM515				MR+SR	
1069336	HAMBLETON	\$32,451	Lease	CLM515				MR+SR	
1069337	HAMBLETON	\$7,427	Lease	CLM515				MR+SR, MRO	
1069338	HAMBLETON	\$1,426	Lease	CLM515				MR+SR, MRO	
1069339	HAMBLETON	\$4,461	Lease	CLM515				MR+SR, MRO	
1069340	HAMBLETON	\$6,587	Lease	CLM515				MR+SR	
1069341	HAMBLETON	\$39,482	Lease	CLM515				MR+SR	
1069342	HAMBLETON	\$120,283	Lease	CLM515				MR+SR	
1069347	HAMBLETON	\$343,207	Lease	CLM515				MR+SR	
1069348	HAMBLETON	\$8,049	Lease	CLM515				MR+SR, MRO	
1069349	HAMBLETON	\$3,569	Lease	CLM515				MR+SR, MRO	
1069350	HAMBLETON	\$7,532	Lease	CLM515				MR+SR, MRO	
1135498	HAMBLETON	\$930,312	Lease	CLM515				MR+SR	
1182994	HAMBLETON	\$1,458,826	Lease	CLM515				MR+SR	
4270162	HAMBLETON				Lease	CLM515	MR+SR		
937770	ODLUM	01-May-15	30-Apr-36	279.83	\$174	Lease	CLM516	MR+SR	31078-0001 Pts. 1-11, 1R-13038
1043803	ODLUM					Lease	CLM516	MR+SR, MRO	
1043811	ODLUM					Lease	CLM516	MR+SR, MRO	
1043812	ODLUM					Lease	CLM516	MR+SR, MRO	
1069356	ODLUM				\$600	Lease	CLM516	MR+SR	
1069357	ODLUM				\$600	Lease	CLM516	MR+SR, MRO	
1069358	ODLUM				\$600	Lease	CLM516	MR+SR, MRO	
1069363	ODLUM				\$382	Lease	CLM516	MR+SR, MRO	
1069364	ODLUM				\$306	Lease	CLM516	MR+SR, MRO	
1069365	ODLUM				\$200	Lease	CLM516	MR+SR, MRO	
1069372	ODLUM					Lease	CLM516	MRO	
1069373	ODLUM					Lease	CLM516	MR+SR, MRO	
1069374	ODLUM				\$102	Lease	CLM516	MR+SR, MRO	
1078250	ODLUM					Lease	CLM516	MR+SR, MRO	
1078251	ODLUM				\$617	Lease	CLM516	MR+SR, MRO	
1078252	ODLUM				\$1,388	Lease	CLM516	MR+SR, MRO	
1135499	HAMBLETON				\$741,876	Lease	CLM516	MR+SR	
1194337	HAMBLETON				\$1,719	Lease	CLM516	MR+SR	
1194340	ODLUM				\$306	Lease	CLM516	MR+SR, MRO	
937771	ODLUM				01-May-15	30-Apr-36	511.38	\$287	
937772	ODLUM	\$174	Lease	CLM517				MR+SR	
1043806	ODLUM		Lease	CLM517				MR+SR, MRO	
1043807	ODLUM		Lease	CLM517				MR+SR	
1043808	ODLUM	\$200	Lease	CLM517				MR+SR, MRO	
1043809	ODLUM	\$1	Lease	CLM517				MR+SR, MRO	
1043810	ODLUM		Lease	CLM517				MRO	
1069352	HAMBLETON	\$113,438	Lease	CLM517				MR+SR	
1069353	HAMBLETON	\$1,000	Lease	CLM517				MR+SR, MRO	
1069354	ODLUM	\$10,426	Lease	CLM517				MR+SR, MRO	
1069355	ODLUM	\$30,262	Lease	CLM517				MR+SR	
1069366	ODLUM	\$9,613	Lease	CLM517				MR+SR, MRO	
1069367	ODLUM	\$66,094	Lease	CLM517				MR+SR, MRO	
1069368	ODLUM	\$200	Lease	CLM517				MR+SR, MRO	
1069369	ODLUM	\$200	Lease	CLM517				MR+SR, MRO	
1069370	ODLUM	\$154	Lease	CLM517				MR+SR, MRO	
1069371	ODLUM		Lease	CLM517				MR+SR, MRO	
1140638	STRICKLAND	\$174	Lease	CLM517				MR+SR, MRO	
1140639	STRICKLAND	\$174	Lease	CLM517				MR+SR, MRO	
1140640	STRICKLAND	\$350	Lease	CLM517				MR+SR	
1140641	STRICKLAND		Lease	CLM517	MR+SR				
1140642	STRICKLAND		Lease	CLM517	MR+SR				
1140643	STRICKLAND	\$306	Lease	CLM517	MR+SR				
1140644	STRICKLAND		Lease	CLM517	MR+SR				
1140645	STRICKLAND		Lease	CLM517	MR+SR				
1140646	STRICKLAND		Lease	CLM517	MR+SR				
1140647	STRICKLAND	\$306	Lease	CLM517	MR+SR				
1140658	STRICKLAND	\$306	Lease	CLM517	MR+SR				
1140659	STRICKLAND	\$306	Lease	CLM517	MR+SR				
1140660	STRICKLAND	\$306	Lease	CLM517	MR+SR				
				1467.26					

Schedule "B"
Sugar Zone - Claims

Township / Area	Tenure ID	Tenure Type	Anniversary Date	Work Required	Total Reserve
MOSAMBIK	125756	Boundary Cell Mining Claim	2020-01-09	\$200	\$0
MOSAMBIK	293144	Boundary Cell Mining Claim	2020-01-09	\$200	\$0
MOSAMBIK	153728	Boundary Cell Mining Claim	2020-01-09	\$200	\$0
MOSAMBIK	276267	Boundary Cell Mining Claim	2020-01-09	\$200	\$0
MOSAMBIK	226382	Boundary Cell Mining Claim	2020-01-09	\$200	\$0
MOSAMBIK	170250	Boundary Cell Mining Claim	2020-01-09	\$200	\$0
MOSAMBIK	336697	Boundary Cell Mining Claim	2020-01-09	\$200	\$0
MOSAMBIK	221060	Boundary Cell Mining Claim	2020-01-09	\$200	\$0
MOSAMBIK	274244	Boundary Cell Mining Claim	2020-01-09	\$200	\$0
MOSAMBIK	118071	Boundary Cell Mining Claim	2020-01-09	\$200	\$0
MOSAMBIK	117527	Boundary Cell Mining Claim	2020-01-09	\$200	\$0
MOSAMBIK	273605	Boundary Cell Mining Claim	2020-01-09	\$200	\$0
NAMEIGOS	219128	Boundary Cell Mining Claim	2020-01-08	\$200	\$0
NAMEIGOS	286341	Boundary Cell Mining Claim	2020-01-08	\$200	\$0
NAMEIGOS	322925	Boundary Cell Mining Claim	2020-01-08	\$200	\$0
NAMEIGOS	173870	Boundary Cell Mining Claim	2020-01-08	\$200	\$0
NAMEIGOS	117345	Boundary Cell Mining Claim	2020-01-08	\$200	\$0
NAMEIGOS	220366	Boundary Cell Mining Claim	2020-01-08	\$200	\$0
NAMEIGOS	208950	Boundary Cell Mining Claim	2020-01-08	\$200	\$0
NAMEIGOS	102955	Boundary Cell Mining Claim	2020-01-08	\$200	\$0
NAMEIGOS	227074	Boundary Cell Mining Claim	2020-01-08	\$200	\$0
NAMEIGOS	189153	Boundary Cell Mining Claim	2020-01-08	\$200	\$0
NAMEIGOS	170921	Boundary Cell Mining Claim	2020-01-08	\$200	\$0
NAMEIGOS	266283	Boundary Cell Mining Claim	2020-01-08	\$200	\$0
NAMEIGOS	155027	Boundary Cell Mining Claim	2020-01-08	\$200	\$0
NAMEIGOS	267591	Boundary Cell Mining Claim	2020-01-08	\$200	\$0
NAMEIGOS	170388	Boundary Cell Mining Claim	2020-01-08	\$200	\$0
NAMEIGOS	287639	Boundary Cell Mining Claim	2020-01-08	\$200	\$0
NAMEIGOS	125817	Boundary Cell Mining Claim	2020-01-08	\$200	\$0
NAMEIGOS	286384	Boundary Cell Mining Claim	2020-01-08	\$200	\$0
NAMEIGOS	189186	Boundary Cell Mining Claim	2020-01-08	\$200	\$0
NAMEIGOS	125769	Boundary Cell Mining Claim	2020-01-08	\$200	\$0
NAMEIGOS	274252	Boundary Cell Mining Claim	2020-01-08	\$200	\$0
NAMEIGOS	102956	Boundary Cell Mining Claim	2020-01-08	\$200	\$0
NAMEIGOS	102957	Boundary Cell Mining Claim	2020-01-08	\$200	\$0
NAMEIGOS	286342	Boundary Cell Mining Claim	2020-01-08	\$200	\$0
NAMEIGOS	286343	Boundary Cell Mining Claim	2020-01-08	\$200	\$0
NAMEIGOS	225048	Boundary Cell Mining Claim	2020-01-09	\$200	\$0
NAMEIGOS	159665	Boundary Cell Mining Claim	2020-01-09	\$200	\$0
NAMEIGOS	104062	Boundary Cell Mining Claim	2020-01-09	\$200	\$0
NAMEIGOS	344511	Boundary Cell Mining Claim	2020-02-16	\$200	\$0
NAMEIGOS	141005	Boundary Cell Mining Claim	2020-02-16	\$200	\$1,339
NAMEIGOS	281507	Boundary Cell Mining Claim	2020-02-16	\$200	\$0
NAMEIGOS	122945	Boundary Cell Mining Claim	2020-02-16	\$200	\$0
NAMEIGOS	238950	Boundary Cell Mining Claim	2020-02-16	\$200	\$0
NAMEIGOS	319552	Boundary Cell Mining Claim	2020-02-16	\$200	\$0
NAMEIGOS	282751	Boundary Cell Mining Claim	2020-02-16	\$200	\$0
NAMEIGOS	157827	Boundary Cell Mining Claim	2020-02-16	\$200	\$0
NAMEIGOS	134919	Boundary Cell Mining Claim	2020-02-16	\$200	\$0
NAMEIGOS	290157	Boundary Cell Mining Claim	2020-02-16	\$200	\$0
NAMEIGOS	151061	Boundary Cell Mining Claim	2020-02-16	\$200	\$0
NAMEIGOS	133689	Boundary Cell Mining Claim	2020-02-16	\$200	\$0
NAMEIGOS	186239	Boundary Cell Mining Claim	2020-02-16	\$200	\$0
NAMEIGOS	302908	Boundary Cell Mining Claim	2020-02-16	\$200	\$0
NAMEIGOS	186333	Boundary Cell Mining Claim	2020-02-16	\$200	\$0
NAMEIGOS	150356	Boundary Cell Mining Claim	2020-02-16	\$200	\$0
NAMEIGOS	186240	Boundary Cell Mining Claim	2020-02-16	\$200	\$0
ODLUM	205218	Boundary Cell Mining Claim	2019-06-20	\$200	\$0
ODLUM	236538	Boundary Cell Mining Claim	2019-06-20	\$200	\$0
ODLUM	323310	Boundary Cell Mining Claim	2019-06-20	\$200	\$0
ODLUM	113014	Boundary Cell Mining Claim	2019-06-20	\$200	\$0
ODLUM	308490	Boundary Cell Mining Claim	2019-12-23	\$200	\$0
ODLUM	199956	Boundary Cell Mining Claim	2019-12-23	\$200	\$0
ODLUM	137166	Boundary Cell Mining Claim	2019-12-23	\$200	\$0
ODLUM	156716	Boundary Cell Mining Claim	2019-12-23	\$200	\$0
ODLUM	112652	Boundary Cell Mining Claim	2019-12-23	\$200	\$0
ODLUM	142645	Boundary Cell Mining Claim	2019-12-23	\$200	\$0
ODLUM	155301	Boundary Cell Mining Claim	2019-12-23	\$200	\$0
ODLUM	168606	Boundary Cell Mining Claim	2019-12-23	\$200	\$0
ABRAHAM	531086	Multi-cell Mining Claim	2020-01-18	\$9,600	\$0
ABRAHAM	531081	Multi-cell Mining Claim	2020-02-22	\$10,000	\$0
ABRAHAM	531082	Multi-cell Mining Claim	2020-02-22	\$9,600	\$0
ABRAHAM	531083	Multi-cell Mining Claim	2020-02-22	\$9,600	\$2,428
ABRAHAM,COOPER	531087	Multi-cell Mining Claim	2020-01-18	\$9,600	\$0
ABRAHAM,COOPER	531084	Multi-cell Mining Claim	2020-03-10	\$9,600	\$0
ABRAHAM,COOPER,TEDDER	531096	Multi-cell Mining Claim	2020-01-09	\$10,000	\$0
ABRAHAM,TEDDER	531094	Multi-cell Mining Claim	2020-01-09	\$10,000	\$0
ABRAHAM,TEDDER	531095	Multi-cell Mining Claim	2020-01-09	\$10,000	\$0

ABRAHAM, TEDDER	531048	Multi-cell Mining Claim	2020-02-22	\$9,000	\$0
ABRAHAM, TEDDER	531080	Multi-cell Mining Claim	2020-02-22	\$9,600	\$0
BAYFIELD	531235	Multi-cell Mining Claim	2019-12-22	\$8,000	\$74
BAYFIELD	531236	Multi-cell Mining Claim	2019-12-22	\$8,000	\$0
BAYFIELD	531237	Multi-cell Mining Claim	2019-12-22	\$8,000	\$0
BAYFIELD	531238	Multi-cell Mining Claim	2019-12-22	\$9,200	\$0
BAYFIELD	531239	Multi-cell Mining Claim	2019-12-22	\$1,600	\$0
BAYFIELD, GOURLAY	531233	Multi-cell Mining Claim	2019-12-22	\$10,000	\$0
BAYFIELD, GOURLAY	531234	Multi-cell Mining Claim	2019-12-22	\$8,000	\$0
BAYFIELD, GOURLAY, HAMBLET	531240	Multi-cell Mining Claim	2019-12-22	\$9,600	\$0
BAYFIELD, HAMBLETON, MATTHEW	531242	Multi-cell Mining Claim	2019-12-17	\$8,000	\$0
COOPER	531139	Multi-cell Mining Claim	2020-01-09	\$9,200	\$0
COOPER	531112	Multi-cell Mining Claim	2020-01-09	\$10,000	\$0
COOPER	531163	Multi-cell Mining Claim	2020-01-09	\$6,000	\$0
COOPER	531115	Multi-cell Mining Claim	2020-01-10	\$9,200	\$0
COOPER	531116	Multi-cell Mining Claim	2020-01-10	\$9,600	\$0
COOPER	531117	Multi-cell Mining Claim	2020-01-10	\$10,000	\$2,829
COOPER	531118	Multi-cell Mining Claim	2020-01-10	\$10,000	\$0
COOPER	531085	Multi-cell Mining Claim	2020-03-10	\$9,600	\$0
COOPER	531088	Multi-cell Mining Claim	2020-03-10	\$9,600	\$0
COOPER	531089	Multi-cell Mining Claim	2020-03-10	\$8,000	\$0
COOPER	531090	Multi-cell Mining Claim	2020-03-10	\$9,600	\$2,410
COOPER	531091	Multi-cell Mining Claim	2020-03-10	\$9,600	\$0
COOPER	531092	Multi-cell Mining Claim	2020-03-10	\$9,600	\$8
COOPER	531093	Multi-cell Mining Claim	2020-03-10	\$10,000	\$0
COOPER	531113	Multi-cell Mining Claim	2020-03-10	\$10,000	\$0
COOPER	531114	Multi-cell Mining Claim	2020-03-10	\$10,000	\$2,309
COOPER, STRICKLAND	531166	Multi-cell Mining Claim	2020-01-09	\$800	\$0
COOPER, STRICKLAND	531119	Multi-cell Mining Claim	2020-01-10	\$8,000	\$0
COOPER, STRICKLAND	531120	Multi-cell Mining Claim	2020-01-10	\$6,000	\$0
COOPER, STRICKLAND	531121	Multi-cell Mining Claim	2020-01-10	\$6,400	\$0
COOPER, STRICKLAND	531164	Multi-cell Mining Claim	2020-01-10	\$7,200	\$0
COOPER, STRICKLAND	531165	Multi-cell Mining Claim	2020-04-21	\$5,200	\$0
COOPER, STRICKLAND, TEDDER	531152	Multi-cell Mining Claim	2020-01-09	\$6,800	\$0
COOPER, TEDDER	531151	Multi-cell Mining Claim	2020-01-09	\$10,000	\$0
COOPER, TEDDER	531111	Multi-cell Mining Claim	2020-01-09	\$10,000	\$0
COOPER, TEDDER	531097	Multi-cell Mining Claim	2020-01-09	\$10,000	\$0
COOPER, TEDDER	531100	Multi-cell Mining Claim	2020-01-09	\$9,600	\$0
GOURLAY	531220	Multi-cell Mining Claim	2019-12-03	\$9,600	\$2,964
GOURLAY	531225	Multi-cell Mining Claim	2019-12-03	\$9,600	\$891
GOURLAY	531229	Multi-cell Mining Claim	2019-12-03	\$10,000	\$4,154
GOURLAY	531231	Multi-cell Mining Claim	2019-12-03	\$10,000	\$7,260
GOURLAY	531232	Multi-cell Mining Claim	2019-12-22	\$9,600	\$0
GOURLAY, HAMBLETON	531219	Multi-cell Mining Claim	2019-11-20	\$9,200	\$2,615
GOURLAY, HAMBLETON	531224	Multi-cell Mining Claim	2019-12-03	\$9,600	\$1,774
GOURLAY, HAMBLETON	531226	Multi-cell Mining Claim	2019-12-03	\$10,000	\$2,337
GOURLAY, HAMBLETON	531230	Multi-cell Mining Claim	2019-12-03	\$8,800	\$4,898
GOURLAY, HAMBLETON	531243	Multi-cell Mining Claim	2019-12-03	\$10,000	\$2,913
GOURLAY, HAMBLETON	531241	Multi-cell Mining Claim	2019-12-17	\$9,600	\$6,343
GOURLAY, HAMBLETON, STRICKLAND	531222	Multi-cell Mining Claim	2019-12-03	\$6,200	\$0
GOURLAY, STRICKLAND	531221	Multi-cell Mining Claim	2019-12-03	\$10,000	\$0
HAMBLETON	531254	Multi-cell Mining Claim	2019-06-13	\$9,600	\$6,152
HAMBLETON	531255	Multi-cell Mining Claim	2019-06-13	\$10,000	\$6,288
HAMBLETON	531256	Multi-cell Mining Claim	2019-06-13	\$10,000	\$8,118
HAMBLETON	531258	Multi-cell Mining Claim	2019-06-13	\$4,800	\$3,900
HAMBLETON	531269	Multi-cell Mining Claim	2019-06-13	\$1,200	\$0
HAMBLETON	531214	Multi-cell Mining Claim	2019-07-20	\$2,400	\$243,686
HAMBLETON	531228	Multi-cell Mining Claim	2019-12-03	\$6,000	\$1,879
HAMBLETON	531264	Multi-cell Mining Claim	2019-12-17	\$9,600	\$850
HAMBLETON	531244	Multi-cell Mining Claim	2019-12-17	\$10,000	\$0
HAMBLETON	531245	Multi-cell Mining Claim	2019-12-17	\$9,600	\$0
HAMBLETON	531246	Multi-cell Mining Claim	2019-12-17	\$9,600	\$0
HAMBLETON	531247	Multi-cell Mining Claim	2019-12-17	\$9,600	\$0
HAMBLETON	531210	Multi-cell Mining Claim	2019-12-23	\$6,800	\$4,399
HAMBLETON	531249	Multi-cell Mining Claim	2019-12-23	\$1,200	\$0
HAMBLETON	531257	Multi-cell Mining Claim	2019-12-23	\$10,000	\$0
HAMBLETON	531268	Multi-cell Mining Claim	2019-12-23	\$4,000	\$0
HAMBLETON	531212	Multi-cell Mining Claim	2019-12-31	\$7,200	\$58,751
HAMBLETON	531215	Multi-cell Mining Claim	2019-12-31	\$3,600	\$213,133
HAMBLETON	531216	Multi-cell Mining Claim	2019-12-31	\$1,000	\$546,949
HAMBLETON	531217	Multi-cell Mining Claim	2019-12-31	\$2,200	\$471,385
HAMBLETON	531218	Multi-cell Mining Claim	2019-12-31	\$1,800	\$110,673
HAMBLETON	531227	Multi-cell Mining Claim	2020-04-21	\$5,600	\$1,553
HAMBLETON	531248	Multi-cell Mining Claim	2020-04-21	\$10,000	\$0
HAMBLETON	531265	Multi-cell Mining Claim	2020-04-21	\$10,000	\$0
HAMBLETON	531266	Multi-cell Mining Claim	2020-04-21	\$5,600	\$0
HAMBLETON	531267	Multi-cell Mining Claim	2020-04-21	\$5,600	\$0
HAMBLETON	531211	Multi-cell Mining Claim	2021-12-23	\$3,200	\$2,381
HAMBLETON	531259	Multi-cell Mining Claim	2022-12-23	\$1,200	\$851

HAMBLETON,ODLUM	531209	Multi-cell Mining Claim	2019-12-23	\$2,400	\$3,007
HAMBLETON,ODLUM	531208	Multi-cell Mining Claim	2019-12-31	\$5,200	\$578
HAMBLETON,ODLUM	531206	Multi-cell Mining Claim	2020-04-26	\$8,200	\$419,784
JOHNS	530313	Multi-cell Mining Claim	2019-06-20	\$6,400	\$4,084
JOHNS	530314	Multi-cell Mining Claim	2019-06-20	\$6,400	\$3,989
JOHNS	530315	Multi-cell Mining Claim	2019-06-20	\$7,200	\$8,147
JOHNS	530316	Multi-cell Mining Claim	2019-06-20	\$10,000	\$7,432
JOHNS	530317	Multi-cell Mining Claim	2019-06-20	\$7,200	\$1,858
JOHNS	531017	Multi-cell Mining Claim	2019-06-20	\$9,600	\$10,643
JOHNS	531018	Multi-cell Mining Claim	2019-06-20	\$10,000	\$1,750
JOHNS,ODLUM	530318	Multi-cell Mining Claim	2019-06-20	\$7,200	\$3,955
JOHNS,ODLUM	531019	Multi-cell Mining Claim	2019-06-20	\$9,600	\$3,654
JOHNS,ODLUM	531020	Multi-cell Mining Claim	2019-06-20	\$10,000	\$1,750
MOSAMBIK	531287	Multi-cell Mining Claim	2020-01-09	\$10,000	\$0
MOSAMBIK	531348	Multi-cell Mining Claim	2020-01-09	\$8,800	\$0
MOSAMBIK	532869	Multi-cell Mining Claim	2020-04-10	\$8,000	\$0
MOSAMBIK,NAMEIGOS	531286	Multi-cell Mining Claim	2020-01-09	\$10,000	\$0
MOSAMBIK,NAMEIGOS	531288	Multi-cell Mining Claim	2020-01-09	\$8,400	\$0
MOSAMBIK,NAMEIGOS	531347	Multi-cell Mining Claim	2020-01-09	\$10,000	\$0
MOSAMBIK,NAMEIGOS	531349	Multi-cell Mining Claim	2020-01-09	\$6,400	\$0
MOSAMBIK,NAMEIGOS	531350	Multi-cell Mining Claim	2020-01-09	\$10,000	\$0
NAMEIGOS	531340	Multi-cell Mining Claim	2019-06-13	\$6,800	\$6,473
NAMEIGOS	531335	Multi-cell Mining Claim	2019-06-13	\$10,000	\$2,377
NAMEIGOS	531342	Multi-cell Mining Claim	2019-06-13	\$8,000	\$4,097
NAMEIGOS	531343	Multi-cell Mining Claim	2019-06-13	\$8,000	\$5,623
NAMEIGOS	531344	Multi-cell Mining Claim	2019-06-13	\$7,200	\$8,195
NAMEIGOS	531283	Multi-cell Mining Claim	2020-01-09	\$10,000	\$0
NAMEIGOS	531284	Multi-cell Mining Claim	2020-01-09	\$9,200	\$0
NAMEIGOS	531285	Multi-cell Mining Claim	2020-01-09	\$10,000	\$0
NAMEIGOS	531351	Multi-cell Mining Claim	2020-01-09	\$9,600	\$0
NAMEIGOS	531352	Multi-cell Mining Claim	2020-01-09	\$10,000	\$0
NAMEIGOS	531332	Multi-cell Mining Claim	2020-02-16	\$9,600	\$0
NAMEIGOS	531333	Multi-cell Mining Claim	2020-02-16	\$4,800	\$0
NAMEIGOS	531334	Multi-cell Mining Claim	2020-02-16	\$10,000	\$0
NAMEIGOS	531336	Multi-cell Mining Claim	2020-02-16	\$9,200	\$0
NAMEIGOS	531337	Multi-cell Mining Claim	2020-02-16	\$9,200	\$0
NAMEIGOS	531338	Multi-cell Mining Claim	2020-02-16	\$9,600	\$0
NAMEIGOS	531341	Multi-cell Mining Claim	2020-02-16	\$800	\$0
NAMEIGOS	531345	Multi-cell Mining Claim	2020-02-16	\$800	\$0
NAMEIGOS	531346	Multi-cell Mining Claim	2020-02-16	\$1,600	\$2,096
NAMEIGOS	531331	Multi-cell Mining Claim	2020-04-11	\$7,600	\$0
NAMEIGOS	531281	Multi-cell Mining Claim	2020-04-11	\$10,000	\$0
NAMEIGOS	531282	Multi-cell Mining Claim	2020-04-11	\$9,600	\$0
NAMEIGOS	531289	Multi-cell Mining Claim	2020-04-11	\$5,600	\$0
NAMEIGOS,STRICKLAND	531276	Multi-cell Mining Claim	2020-02-22	\$10,000	\$0
NAMEIGOS,STRICKLAND	531279	Multi-cell Mining Claim	2020-02-22	\$4,000	\$0
NAMEIGOS,STRICKLAND	531280	Multi-cell Mining Claim	2020-04-11	\$9,600	\$0
ODLUM	531016	Multi-cell Mining Claim	2019-06-20	\$10,000	\$2,167
ODLUM	531021	Multi-cell Mining Claim	2019-06-20	\$10,000	\$7,963
ODLUM	531024	Multi-cell Mining Claim	2019-06-20	\$10,000	\$6,270
ODLUM	531025	Multi-cell Mining Claim	2019-06-20	\$9,600	\$4,018
ODLUM	531207	Multi-cell Mining Claim	2019-07-02	\$1,600	\$38,911
ODLUM	531201	Multi-cell Mining Claim	2019-10-29	\$2,000	\$1,713
ODLUM	531026	Multi-cell Mining Claim	2019-12-23	\$10,000	\$151
ODLUM	531182	Multi-cell Mining Claim	2019-12-23	\$10,000	\$0
ODLUM	531199	Multi-cell Mining Claim	2019-12-23	\$800	\$0
ODLUM	531200	Multi-cell Mining Claim	2019-12-23	\$10,000	\$0
ODLUM	531202	Multi-cell Mining Claim	2019-12-23	\$9,200	\$416
ODLUM	531203	Multi-cell Mining Claim	2019-12-31	\$7,000	\$1,479
ODLUM	531204	Multi-cell Mining Claim	2019-12-31	\$3,800	\$0
ODLUM	531205	Multi-cell Mining Claim	2020-03-27	\$4,800	\$66,972
ODLUM	531183	Multi-cell Mining Claim	2020-04-21	\$9,600	\$0
ODLUM	531198	Multi-cell Mining Claim	2020-04-21	\$7,600	\$0
ODLUM,STRICKLAND	531270	Multi-cell Mining Claim	2019-12-03	\$5,000	\$4,323
ODLUM,STRICKLAND	531184	Multi-cell Mining Claim	2020-04-21	\$9,600	\$0
ODLUM,STRICKLAND	531197	Multi-cell Mining Claim	2020-04-21	\$9,600	\$0
ODLUM,STRICKLAND,TEDDER	531175	Multi-cell Mining Claim	2020-04-21	\$10,000	\$0
ODLUM,TEDDER	531022	Multi-cell Mining Claim	2019-06-20	\$8,800	\$8,157
ODLUM,TEDDER	531023	Multi-cell Mining Claim	2019-06-20	\$9,600	\$5,911
ODLUM,TEDDER	531027	Multi-cell Mining Claim	2019-12-23	\$9,600	\$0
ODLUM,TEDDER	531154	Multi-cell Mining Claim	2019-12-23	\$10,000	\$0
ODLUM,TEDDER	531173	Multi-cell Mining Claim	2019-12-23	\$10,000	\$0
ODLUM,TEDDER	531174	Multi-cell Mining Claim	2019-12-23	\$9,600	\$0
STRICKLAND	531162	Multi-cell Mining Claim	2019-11-16	\$9,600	\$0
STRICKLAND	531168	Multi-cell Mining Claim	2019-11-16	\$10,000	\$0
STRICKLAND	531177	Multi-cell Mining Claim	2019-11-16	\$9,600	\$0
STRICKLAND	531178	Multi-cell Mining Claim	2019-11-16	\$10,000	\$0
STRICKLAND	531180	Multi-cell Mining Claim	2019-11-16	\$9,200	\$0
STRICKLAND	531271	Multi-cell Mining Claim	2019-11-16	\$8,000	\$0

STRICKLAND	531273	Multi-cell Mining Claim	2019-11-16	\$10,000	\$0
STRICKLAND	531274	Multi-cell Mining Claim	2019-11-16	\$10,000	\$0
STRICKLAND	531275	Multi-cell Mining Claim	2019-11-16	\$8,400	\$0
STRICKLAND	531278	Multi-cell Mining Claim	2019-11-16	\$800	\$0
STRICKLAND	531195	Multi-cell Mining Claim	2019-12-03	\$8,800	\$3,651
STRICKLAND	531167	Multi-cell Mining Claim	2019-12-03	\$8,400	\$6,945
STRICKLAND	531170	Multi-cell Mining Claim	2019-12-03	\$9,200	\$1,763
STRICKLAND	531176	Multi-cell Mining Claim	2019-12-03	\$10,000	\$4,122
STRICKLAND	531179	Multi-cell Mining Claim	2019-12-03	\$8,400	\$0
STRICKLAND	531181	Multi-cell Mining Claim	2019-12-03	\$9,600	\$0
STRICKLAND	531185	Multi-cell Mining Claim	2019-12-03	\$9,600	\$5,886
STRICKLAND	531196	Multi-cell Mining Claim	2019-12-03	\$8,800	\$0
STRICKLAND	531223	Multi-cell Mining Claim	2019-12-03	\$7,400	\$3,197
STRICKLAND	531272	Multi-cell Mining Claim	2019-12-03	\$1,200	\$0
STRICKLAND	531160	Multi-cell Mining Claim	2020-02-22	\$8,400	\$0
STRICKLAND	531161	Multi-cell Mining Claim	2020-02-22	\$8,400	\$0
STRICKLAND	531277	Multi-cell Mining Claim	2020-02-22	\$7,200	\$0
STRICKLAND	531157	Multi-cell Mining Claim	2020-04-21	\$10,000	\$0
STRICKLAND, TEDDER	531156	Multi-cell Mining Claim	2019-12-23	\$10,000	\$0
STRICKLAND, TEDDER	531169	Multi-cell Mining Claim	2020-04-21	\$8,800	\$200
STRICKLAND, TEDDER	531171	Multi-cell Mining Claim	2020-04-21	\$8,800	\$0
TEDDER	531031	Multi-cell Mining Claim	2019-12-23	\$9,600	\$0
TEDDER	531153	Multi-cell Mining Claim	2019-12-23	\$8,800	\$0
TEDDER	531155	Multi-cell Mining Claim	2019-12-23	\$10,000	\$0
TEDDER	531172	Multi-cell Mining Claim	2019-12-23	\$10,000	\$0
TEDDER	531079	Multi-cell Mining Claim	2020-01-09	\$9,200	\$0
TEDDER	531046	Multi-cell Mining Claim	2020-01-09	\$8,800	\$346
TEDDER	531047	Multi-cell Mining Claim	2020-01-09	\$9,600	\$0
TEDDER	531098	Multi-cell Mining Claim	2020-01-09	\$9,600	\$0
TEDDER	531099	Multi-cell Mining Claim	2020-01-09	\$9,600	\$0
COOPER	531126	Single Cell Mining Claim	2020-01-09	\$400	\$0
MOSAMBIK	273604	Single Cell Mining Claim	2020-01-09	\$400	\$0
MOSAMBIK	188477	Single Cell Mining Claim	2020-01-09	\$400	\$0
MOSAMBIK, NAMEIGOS	265657	Single Cell Mining Claim	2020-01-09	\$400	\$0
MOSAMBIK, NAMEIGOS	344618	Single Cell Mining Claim	2020-01-09	\$400	\$0
NAMEIGOS	335993	Single Cell Mining Claim	2020-01-08	\$400	\$0
NAMEIGOS	208958	Single Cell Mining Claim	2020-01-08	\$400	\$0
NAMEIGOS	220373	Single Cell Mining Claim	2020-01-08	\$400	\$0
NAMEIGOS	102261	Single Cell Mining Claim	2020-01-09	\$400	\$0
NAMEIGOS	127131	Single Cell Mining Claim	2020-01-09	\$400	\$0
NAMEIGOS	229063	Single Cell Mining Claim	2020-01-09	\$400	\$0
NAMEIGOS	154316	Single Cell Mining Claim	2020-01-09	\$400	\$0
NAMEIGOS	103256	Single Cell Mining Claim	2020-01-09	\$400	\$0
NAMEIGOS	118285	Single Cell Mining Claim	2020-01-09	\$400	\$0
NAMEIGOS	219164	Single Cell Mining Claim	2020-01-09	\$400	\$0
NAMEIGOS	276303	Single Cell Mining Claim	2020-01-09	\$400	\$0
NAMEIGOS	125852	Single Cell Mining Claim	2020-01-09	\$400	\$0
NAMEIGOS	170953	Single Cell Mining Claim	2020-01-09	\$400	\$0
NAMEIGOS	286410	Single Cell Mining Claim	2020-01-09	\$400	\$0
NAMEIGOS	189211	Single Cell Mining Claim	2020-01-09	\$400	\$0
NAMEIGOS	531316	Single Cell Mining Claim	2020-01-09	\$400	\$0
NAMEIGOS	531309	Single Cell Mining Claim	2020-01-09	\$400	\$0
NAMEIGOS	118287	Single Cell Mining Claim	2020-01-09	\$400	\$0
NAMEIGOS	531304	Single Cell Mining Claim	2020-01-09	\$400	\$0
NAMEIGOS	170954	Single Cell Mining Claim	2020-01-09	\$400	\$0
NAMEIGOS	531290	Single Cell Mining Claim	2020-01-09	\$400	\$0
NAMEIGOS	531291	Single Cell Mining Claim	2020-01-09	\$400	\$0
NAMEIGOS	531292	Single Cell Mining Claim	2020-01-09	\$400	\$0
NAMEIGOS	531293	Single Cell Mining Claim	2020-01-09	\$400	\$0
NAMEIGOS	531294	Single Cell Mining Claim	2020-01-09	\$400	\$0
NAMEIGOS	531295	Single Cell Mining Claim	2020-01-09	\$400	\$0
NAMEIGOS	531296	Single Cell Mining Claim	2020-01-09	\$400	\$0
NAMEIGOS	531297	Single Cell Mining Claim	2020-01-09	\$400	\$0
NAMEIGOS	531298	Single Cell Mining Claim	2020-01-09	\$400	\$0
NAMEIGOS	531299	Single Cell Mining Claim	2020-01-09	\$400	\$0
NAMEIGOS	531300	Single Cell Mining Claim	2020-01-09	\$400	\$0
NAMEIGOS	531301	Single Cell Mining Claim	2020-01-09	\$400	\$0
NAMEIGOS	531302	Single Cell Mining Claim	2020-01-09	\$400	\$0
NAMEIGOS	531305	Single Cell Mining Claim	2020-01-09	\$400	\$0
NAMEIGOS	531306	Single Cell Mining Claim	2020-01-09	\$400	\$0
NAMEIGOS	531317	Single Cell Mining Claim	2020-01-09	\$400	\$0
NAMEIGOS	514033	Single Cell Mining Claim	2020-04-11	\$400	\$0
NAMEIGOS	514035	Single Cell Mining Claim	2020-04-11	\$400	\$0
STRICKLAND	110507	Single Cell Mining Claim	2019-12-03	\$200	\$0

Schedule "C"
Halverson Property

Legacy Claim Id	Township / Area	Tenure ID	Tenure Type	Anniversary Date	Work Required	Total Reserve
4281896	ODLUM	136581	Boundary Cell Mining Claim	2021-02-06	\$200	\$0
4281896	ODLUM	334503	Boundary Cell Mining Claim	2021-02-06	\$200	\$0
4281896	ODLUM	255919	Boundary Cell Mining Claim	2021-02-06	\$200	\$0
4281896	ODLUM	237877	Boundary Cell Mining Claim	2021-02-06	\$200	\$0
4281896	ODLUM	220822	Boundary Cell Mining Claim	2021-02-06	\$200	\$0
4281896	ODLUM	220821	Boundary Cell Mining Claim	2021-02-06	\$200	\$0
4281896	ODLUM	209284	Boundary Cell Mining Claim	2021-02-06	\$200	\$0
4281896	ODLUM	209282	Boundary Cell Mining Claim	2021-02-06	\$200	\$0
4281896	ODLUM	201257	Boundary Cell Mining Claim	2021-02-06	\$200	\$0
4281896	ODLUM	171296	Boundary Cell Mining Claim	2021-02-06	\$200	\$0
4281896	ODLUM	142560	Boundary Cell Mining Claim	2021-02-06	\$200	\$0
4281896	ODLUM	136582	Boundary Cell Mining Claim	2021-02-06	\$200	\$0
4281896	ODLUM	324599	Single Cell Mining Claim	2021-02-06	\$400	\$0
4281896	ODLUM	255918	Single Cell Mining Claim	2021-02-06	\$400	\$0
4281896	ODLUM	255917	Single Cell Mining Claim	2021-02-06	\$400	\$223
4281896	ODLUM	209283	Single Cell Mining Claim	2021-02-06	\$400	\$0

Appendix B – Moose Zone – Geological Legend

GEOLOGICAL LEGEND

Mafic Intrusives

- 7A-Diabase
- 7B-Diorite
- 7C-Lamprophyre
- 6A-Diorite
- 6B-Gabbro
- 6C-Amphibolite
- 6D-Peridotite
- 6G-Pyroxenite
- 6E-Intermediate Dyke
- 6F-Mafic Dyke

Felsic Intrusives

- 5A-Granite
- 5B-Granodiorite
- 5D-Syenite
- 4A-Quartz Porphyry
- 4B-Feldspar Porphyry
- 4C-Quartz-Feldspar Porphyry
- 4D-Felsite
- 4E-Pegmatite
- 4F-Felsic Dyke
- 4ALT-Altered Feldspar Porphyry

Sediments

- 3A-Greywacke
- 3ALT-Altered Iron Formation w/sulphides
- 3B-Argillite
- 3D-Iron Formation
- 3E-Ferruginous Chert
- 3F-Chert
- 3G-Sulfide Facies Iron Formation
- 3H-Reworked Tuffs
- 3I-Arenite
- 3S-Siltstone

Intermediate Volcanics

- 2E-Intermediate Tuff

Felsic Volcanics

- 2A-Felsic Massive Flows
- 2B-Felsic Tuff
- 2S-Sericite Schist

Mafic Volcanics

- 1A-Massive Mafic Flows
- 1B-Pillowed Mafic Flows
- 1C-Agglomerate
- 1D-Variolitic Flows
- 1E-Amygdaloidal/Vesicular Flows
- 1F-Flow-top Breccia
- 1G-Amphibolitic Flows
- 1H-Mafic Tuff
- 1I-Volcaniclastic
- 1ALT-Altered Mafic Volcanic
- 1N-Hydrothermally Altered Basalt

Early Mafic Intrusive

- 1Z-Gabbroic with gradational contacts


Ultramafic Volcanics

- UM-Ultramafic
- 1U-Ultramafic Flows
- 1UT-Ultramafic Talc/Chlorite Altered

Assay Color Legend

- | | | |
|--|--|---|
| OVB-Overburden | UZ-Upper Zone | 0 - 0.5 |
| CAS-Casing | MZ-Middle Zone | 0.6 - 1 |
| BX-Breccia | LZ-Lower Zone | 1.1 - 3 |
| FLT-Fault | QCV-Quartz-Carbonate Vein | 3.1 - 5 |
| Frac-Z-Fracture Zone | QTCSW-Quartz-Carbonate Stockwork | 5.1 - 8 |
| FZ-Fault Zone | QTSW-Quartz Stockwork | 8.1 - 12 |
| SH-Shear | QV-Quartz Vein | 12.1 - 659 |
| SZ-Shear Zone | QZ-Quartz Zone | |
| | QZ-STR-Quartz Stringer | |

Appendix C – Moose Zone – 2018 Drill Logs

		Hole Number:		MOZ-18-03					
		Drill Rig:		HC-150-16					
		Claim Number:							
Location		Drill Hole Orientation		Dates Drilled:		Start Date:	End Date:		
Surface						31-Jan-2018	3-Feb-2018		
Planned Coordinates		Azimuth:		Drill Contractor:		Forages Chibougamau Ltée			
Easting	646852	Dip:		Dates Logged:		Start Date:	End Date:		
Northing	5401532	-50		1-Feb-2018		3-Feb-2018			
Elevation(m)		Depth(m):		Logger 1:		Geoff Podrucky			
Final Pick up		288.00		Logger 2:					
Easting		Core Size:		Logger 3:					
Northing		NQ		Assay Lab:		Actlabs			
Elevation(m)									
Casing		Cemented							
Purpose of Hole		Testing the Mooze Zone		Dip Tests					
				Depth (m)	Az.	Dip	Mag	Notes	Az Uncor.
				18.0	57.1	-50.3	57134		64.7
				48.0	58.8	-50.1	56341		66.4
				78.0	54.3	-49.6	56150	Bad dip (63)	61.9
				108.0	59.4	-49.1	55957		67
Results		No significant zones intersected.		138.0	59.3	-48.7	56853		66.9
				168.0	58.9	-48.4	56354		66.5
				198.0	57.1	-48.0	56414		64.7
				228.0	63.9	-47.3	55875		71.5
				264.0	60.4	-45.9	56088		68
Comments					-7.6				
					-7.6				
					-7.6				
					-7.6				
					-7.6				
					-7.6				
					-7.6				
					-7.6				
					-7.6				
Azimuth corrected to 7.6 degrees west declination					-7.6				

BHID	FROM_M	TO_M	LENGTH_M	ROCK_CODE	ROCK	COMMENTS
MOZ-18-03	0	3	3	CAS	Casing	
MOZ-18-03	3	7.29	4.29	3I	Arenite	Light grey with a slight purplish hue, fine- to medium-grained, weakly foliated meta-sediments that may possibly be a silicified quartz arenite. Moderate pervasive silicification and interstitial biotite with weak fracture-controlled epidote alteration. Matrix appears to be mostly composed of quartz with little clay content. Locally weak vuggy and oxidized fractures. Sharp lower contact.
MOZ-18-03	7.29	14.9	7.61	5B	Granodiorite	Dark grey to light grey, medium- to coarse-grained granodiorite. Moderate pervasive silicification, interstitial biotite/amphibole, weak fracture-controlled epidote alteration with weak alkali feldspar halos. Locally weak vuggy and oxidized fractures. Sharp lower contact.
MOZ-18-03	14.9	16.08	1.18	1A	Massive Flows	Dark-grey, fine-grained massive mafic flows. Moderate patchy biotite and weak patchy chlorite epidote alteration. 10% mm-cm scale minor granodiorite dykes. 5% disseminated pyrrhotite. 3-5% mm-scale quartz-carb stringers cutting core at various angles. Sharp lower contact.
MOZ-18-03	16.08	21.98	5.9	3I	Arenite	Light grey with a slight purplish hue, fine- to medium-grained, weakly foliated meta-sediments that may possibly be a silicified quartz arenite. Moderate patchy silicification and interstitial biotite alteration. Matrix appears to be mostly composed of quartz with little clay content. Locally weak vuggy and oxidized fractures. 5-10% cm-scale intervals of massive mafic flows. Sharp lower contact.
MOZ-18-03	21.98	36.18	14.2	5B	Granodiorite	Dark grey to light grey, medium- to coarse-grained granodiorite. Moderate pervasive silicification, interstitial biotite/amphibole alteration. 5% mm-cm scale quartz-carb veinlets cutting core at high angles TCA. Locally weak vuggy and oxidized fractures. Sharp lower contact.
MOZ-18-03	36.18	39.33	3.15	1A	Massive Flows	Dark-grey, fine-grained, moderately foliated massive mafic flows. Moderate needly amphibole and weak interstitial biotite alteration. 10-15% mm-cm scale minor granodiorite dykes. 3% mm-scale quartz-carb stringers cutting core at various angles. Irregular lower contact.
MOZ-18-03	39.33	43.47	4.14	5B	Granodiorite	Dark grey to light grey, medium- to coarse-grained granodiorite. Moderate pervasive silicification, interstitial biotite/amphibole alteration. 10% mm-cm scale intervals of minor massive mafic flows with irregular contacts. Locally weak vuggy and oxidized fractures. Sharp lower contact.
MOZ-18-03	43.47	66.35	22.88	6B	Gabbro	Dark grey, fine- to coarse-grained, weakly foliated gabbro. Moderate needly amphibole and interstitial biotite with weak patchy chlorite-epidote alteration. 10% cm-scale intervals of minor massive mafic flows. 15% minor granodiorite dykes observed. Sharp lower contact.
MOZ-18-03	66.35	76.5	10.15	5B	Granodiorite	Dark grey to light grey, medium- to coarse-grained granodiorite. Moderate pervasive silicification, interstitial biotite/amphibole alteration. 5-10% mm-cm scale intervals of mineralized massive mafic flows with sharp contacts. 3-5% blebby pyrite from 74.5-75m and 76-76.5m. Irregular lower contact.
MOZ-18-03	76.5	110.17	33.67	6B	Gabbro	Dark grey, fine- to coarse-grained, weakly foliated gabbro. Moderate needly amphibole and interstitial biotite with weak patchy chlorite-epidote alteration. 1% blebby and disseminated pyrite/pyrrhotite, up to 3-4% locally. 10-15% mm-cm scale minor granodiorite dykes observed. 3% mm-scale quartz-carb stringers cutting core at various angles. Moderate lower contact (healed fractures).
MOZ-18-03	110.17	111.59	1.42	4F	Felsic Dyke	Light pink-grey, fine-grained felsic dyke. Moderate pervasive silicification and alkali feldspar alteration with fracture controlled amphibole-chlorite alteration. Moderately broken core throughout core. Moderate lower contact with healed fractures.
MOZ-18-03	111.59	117.21	5.62	6B	Gabbro	Dark grey, fine- to coarse-grained, weakly foliated gabbro. Moderate needly amphibole and interstitial biotite with weak patchy chlorite-epidote alteration. 2% blebby and disseminated pyrite/pyrrhotite, up to 3-4% locally. 10-15% mm-cm scale minor granodiorite dykes observed. 1% mm-cm scale quartz-carb veinlets cutting core at various angles. Sharp lower contact.
MOZ-18-03	117.21	125.27	8.06	1A	Massive Flows	Dark-grey, fine- to medium-grained, moderately foliated massive mafic flows. Moderate needly amphibole and weak interstitial biotite alteration. 35% mm-cm scale minor granodiorite dykes with patchy potassic alteration from 122.61-125.27m. 1-2% mm-scale quartz-carb stringers cutting core at various angles. 3% blebby pyrite/pyrrhotite. Very sharp lower contact.
MOZ-18-03	125.27	162.18	36.91	7A	Diabase	Dark grey, fine-grained diabase dyke. Moderately magnetic. Plagioclase glomerophyres, up to 4-5cm wide composed 7-8% of the unit. Weak fracture-controlled chlorite alteration. Weak to moderately broken core throughout unit. Very sharp lower contact.

MOZ-18-03	162.18	193.02	30.84	1A	Massive Flows	Dark-grey, fine- to medium-grained, moderately foliated massive mafic flows. Moderate needly amphibole and weak to moderate interstitial biotite, patchy chlorite-epidote-alkali feldspar alteration. 5-10% mm-cm scale minor granodiorite dykes observed. 1-2% mm-scale quartz-carb stringers cutting core at various angles. 1% blebby pyrite/pyrrhotite, up to 3% locally from 162.18-171m. 2-3% blebby pyrite from 178-181m. Moderate lower contact.
MOZ-18-03	193.02	197.36	4.34	5B	Granodiorite	Dark grey to light grey, medium- to coarse-grained granodiorite. Moderate pervasive silicification, interstitial biotite/amphibole alteration. Minor gabbro on upper contact. Sharp lower contact.
MOZ-18-03	197.36	200.14	2.78	5A	Granite	Light pinkish-grey, fine- to medium-grained granite. Weak patchy silicification-alkali feldspar and fine-grained interstitial amphibole and biotite. 5-10% cm-scale intervals of gabbro. Sharp lower contact.
MOZ-18-03	200.14	206.95	6.81	6B	Gabbro	Dark grey, fine- to coarse-grained, weakly foliated gabbro. Moderate needly amphibole and interstitial biotite alteration. 10% mm-cm scale minor granodiorite and granite dykes observed. 1-2% mm-cm scale quartz-carb veinlets cutting core at various angles. Sharp lower contact.
MOZ-18-03	206.95	210.23	3.28	4B	Feldspar Porphyry	Dark purplish-grey, fine- to coarse-grained, weakly sheared feldspar porphyry. Moderate pervasive silification with weak interstitial biotite and fracture-controlled sericite alteration. Light-grey plagioclase phenocrysts, up to 5mm, compose 15% of unit and are weakly stretched and lineated. Trace disseminated and blebby pyrrhotite. Sharp lower contact.
MOZ-18-03	210.23	213.25	3.02	1UT	Ultramafic Talc/Chlorite Altered	Grey, fine-grained ultramafic. Strongly magnetic. Moderate pervasive talc with weak pervasive chlorite and patchy biotite alteration. Broken lower contact.
MOZ-18-03	213.25	215.36	2.11	1A	Massive Flows	Dark-grey, fine- to medium-grained, moderately foliated massive mafic flows. Moderate needly amphibole, interstitial biotite with weak banded chlorite-epidote alteration. 2-3% mm-scale quartz-carb stringers cutting core at various angles. 3-4% blebby and disseminated pyrrhotite. Sharp lower contact.
MOZ-18-03	215.36	229.8	14.44	4B	Feldspar Porphyry	Dark purplish-grey to tan-grey, fine- to coarse-grained, moderately foliated feldspar porphyry. Moderate pervasive silification, patchy sericitization with weak interstitial biotite and patchy alkali feldspar alteration. Light-grey plagioclase phenocrysts, up to 3-4 mm, compose 10-15% of unit and are weakly stretched and lineated. Trace disseminated and blebby pyrrhotite. Sharp lower contact.
MOZ-18-03	229.8	233.72	3.92	1A	Massive Flows	Dark-grey, fine- to medium-grained, moderately foliated massive mafic flows. Moderate needly amphibole, interstitial biotite with weak banded chlorite-epidote-alkali feldspar alteration. 3-4% mm-scale quartz-carb stringers cutting core at various angles. Trace blebby and disseminated pyrrhotite. Sharp lower contact.
MOZ-18-03	233.72	241.43	7.71	4B	Feldspar Porphyry	Dark purplish-grey to tan-grey, fine- to medium-grained, moderately foliated feldspar porphyry. Possibly several different generations. Moderate pervasive silification, patchy to fracture-controlled sericitization with weak interstitial biotite and patchy alkali feldspar alteration. Light-grey plagioclase phenocrysts, up to 2-3 mm, compose 5-10% of unit and are weakly stretched and lineated. 5% cm-scale intervals of minor massive flow. Trace disseminated and blebby pyrrhotite. Sharp lower contact.
MOZ-18-03	241.43	249.56	8.13	5B	Granodiorite	Light grey, medium-grained granodiorite. Moderate pervasive silicification, interstitial biotite/amphibole and weak patchy potassic feldspar alteration. Sharp lower contact.
MOZ-18-03	249.56	251.43	1.87	4B	Feldspar Porphyry	Dark purplish-grey to tan-grey, fine- to medium-grained, weakly foliated feldspar porphyry. Moderate pervasive silification with weak fracture-controlled sericitization, interstitial biotite alteration. Light-grey plagioclase phenocrysts, up to 2-3 mm, compose 5% of unit and are weakly stretched and lineated. Sharp lower contact.
MOZ-18-03	251.43	254.76	3.33	4E	Pegmatite	Light pinkish-grey, fine- to coarse-grained pegmatite with granitic composition. First meter of unit is fine- to medium-grained with same alteration and composition as the rest of the unit. Moderate pervasive silicification and patchy coarse-grained biotite with weak patchy garnet alteration. Sharp lower contact.
MOZ-18-03	254.76	256.5	1.74	4B	Feldspar Porphyry	Dark purplish-grey to tan-grey, fine- to medium-grained, weakly foliated feldspar porphyry. Moderate pervasive silification with weak fracture-controlled sericitization, interstitial biotite alteration. Light-grey plagioclase phenocrysts, up to 2-3 mm, compose 5% of unit and are weakly stretched and lineated. Broken lower contact.

MOZ-18-03	256.5	276.2	19.7	5B	Granodiorite	Pinkish-grey, medium- to coarse-grained granodiorite. Moderate pervasive silicification, patchy potassic feldspar and weak interstitial biotite/amphibole alteration. 2% cm-scale minor pegmatite dyke. Weakly broken core throughout unit. Sharp lower contact.
MOZ-18-03	276.2	280.6	4.4	1A	Massive Flows	Dark-grey, fine- to medium-grained, moderately foliated massive mafic flows. Moderate needly amphibole, interstitial biotite with weak banded chlorite-epidote-alkali feldspar and weak pervasive silicification alteration. 5-10% mm-cm minor pegmatite dykes observed. 1-2% mm-scale quartz-carb stringers cutting core at various angles. Strongly broken core from 278-279m. Sharp lower contact.
MOZ-18-03	280.6	288	7.4	4B	Feldspar Porphyry	Dark purplish-grey, fine- to medium-grained, moderately foliated feldspar porphyry. Weak to moderate pervasive silicification with weak fracture-controlled sericitization, interstitial biotite alteration. Light-grey plagioclase phenocrysts, up to 3-4 mm, compose 5% of unit and are weakly stretched and lined.
						EOH


															Li	Na
															ppm	%
															0.5	0.01
BHID	AREA	LAB	COA NUMBER	DATE SHIPPED	DATE RECEIVED	SAMPLE_TYPE	FROM_M	TO_M	LENGTH_M	SAMPLE_NUMBER	Au Final	Au PPB	Au GRAV	Au PM	TD-MS	TD-MS
MOZ-18-03	Regional	Actlabs	A18-01302	06-Feb-18	13-Feb-18	Assay	13.87	14.87	1	384465	0.0025	< 5				
MOZ-18-03	Regional	Actlabs	A18-01302	06-Feb-18	13-Feb-18	Assay	14.87	15.65	0.78	384466	0.0025	< 5				
MOZ-18-03	Regional	Actlabs	A18-01302	06-Feb-18	13-Feb-18	Assay	15.65	16.12	0.47	384467	0.0025	< 5				
MOZ-18-03	Regional	Actlabs	A18-01302	06-Feb-18	13-Feb-18	Assay	16.12	17.12	1	384468	0.0025	< 5				
MOZ-18-03	Regional	Actlabs	A18-01302	06-Feb-18	13-Feb-18	Assay	35.13	36.13	1	384469	0.0025	< 5				
MOZ-18-03	Regional	Actlabs	A18-01302	06-Feb-18	13-Feb-18	OREAS 210				384470	5.32	5320				
MOZ-18-03	Regional	Actlabs	A18-01302	06-Feb-18	13-Feb-18	Assay	36.13	37	0.87	384471	0.424	424				
MOZ-18-03	Regional	Actlabs	A18-01302	06-Feb-18	13-Feb-18	Assay	37	38	1	384472	0.011	11				
MOZ-18-03	Regional	Actlabs	A18-01302	06-Feb-18	13-Feb-18	Assay	50.77	51.77	1	384473	0.0025	< 5				
MOZ-18-03	Regional	Actlabs	A18-01302	06-Feb-18	13-Feb-18	Assay	51.77	52.09	0.32	384474	0.0025	< 5				
MOZ-18-03	Regional	Actlabs	A18-01302	06-Feb-18	13-Feb-18	Assay	52.09	52.68	0.59	384475	0.0025	< 5				
MOZ-18-03	Regional	Actlabs	A18-01302	06-Feb-18	13-Feb-18	Assay	52.68	53.68	1	384476	0.0025	< 5				
MOZ-18-03	Regional	Actlabs	A18-01302	06-Feb-18	13-Feb-18	Assay	60	60.46	0.46	384477	0.0025	< 5				
MOZ-18-03	Regional	Actlabs	A18-01302	06-Feb-18	13-Feb-18	Assay	60.46	61.18	0.72	384478	0.0025	< 5				
MOZ-18-03	Regional	Actlabs	A18-01302	06-Feb-18	13-Feb-18	Assay	61.18	62.18	1	384479	0.0025	< 5				
MOZ-18-03	Regional	Actlabs	A18-01302	06-Feb-18	13-Feb-18	Blank				384480	0.0025	< 5				
MOZ-18-03	Regional	Actlabs	A18-01302	06-Feb-18	13-Feb-18	Assay	62.18	63.18	1	384481	0.0025	< 5				
MOZ-18-03	Regional	Actlabs	A18-01302	06-Feb-18	13-Feb-18	Assay	66.8	67.8	1	384482	0.0025	< 5				
MOZ-18-03	Regional	Actlabs	A18-01302	06-Feb-18	13-Feb-18	Assay	67.8	68.09	0.29	384483	0.013	13				
MOZ-18-03	Regional	Actlabs	A18-01302	06-Feb-18	13-Feb-18	Assay	68.09	69.14	1.05	384484	0.0025	< 5				
MOZ-18-03	Regional	Actlabs	A18-01302	06-Feb-18	13-Feb-18	Assay	69.14	69.56	0.42	384485	0.005	5				
MOZ-18-03	Regional	Actlabs	A18-01302	06-Feb-18	13-Feb-18	Assay	69.56	70.56	1	384486	0.0025	< 5				
MOZ-18-03	Regional	Actlabs	A18-01302	06-Feb-18	13-Feb-18	Assay	73.43	74.43	1	384487	0.0025	< 5				
MOZ-18-03	Regional	Actlabs	A18-01302	06-Feb-18	13-Feb-18	Assay	74.43	75.07	0.64	384488	0.0025	< 5				
MOZ-18-03	Regional	Actlabs	A18-01302	06-Feb-18	13-Feb-18	Assay	75.07	75.71	0.64	384489	0.0025	< 5				
MOZ-18-03	Regional	Actlabs	A18-01302	06-Feb-18	13-Feb-18	OREAS 215				384490	3.61	3610				
MOZ-18-03	Regional	Actlabs	A18-01302	06-Feb-18	13-Feb-18	Assay	75.71	76.55	0.84	384491	0.0025	< 5				
MOZ-18-03	Regional	Actlabs	A18-01302	06-Feb-18	13-Feb-18	Assay	76.55	77.55	1	384492	0.0025	< 5				
MOZ-18-03	Regional	Actlabs	A18-01302	06-Feb-18	13-Feb-18	Assay	94	95	1	384493	0.0025	< 5				
MOZ-18-03	Regional	Actlabs	A18-01302	06-Feb-18	13-Feb-18	Assay	101	102	1	384494	0.0025	< 5				
MOZ-18-03	Regional	Actlabs	A18-01302	06-Feb-18	13-Feb-18	Assay	115	116	1	384495	0.0025	< 5				
MOZ-18-03	Regional	Actlabs	A18-01302	06-Feb-18	13-Feb-18	Assay	120	121	1	384496	0.0025	< 5				
MOZ-18-03	Regional	Actlabs	A18-01302	06-Feb-18	13-Feb-18	Assay	121	122	1	384497	0.0025	< 5				
MOZ-18-03	Regional	Actlabs	A18-01302	06-Feb-18	13-Feb-18	Assay	122	123	1	384498	0.0025	< 5				
MOZ-18-03	Regional	Actlabs	A18-01407	06-Feb-18	13-Feb-18	Assay	139	140	1	384499	0.0025	< 5				
MOZ-18-03	Regional	Actlabs	A18-01407	06-Feb-18	13-Feb-18	Blank				384500	0.0025	< 5				
MOZ-18-03	Regional	Actlabs	A18-01407	06-Feb-18	13-Feb-18	Assay	163	164	1	263801	0.0025	< 5				
MOZ-18-03	Regional	Actlabs	A18-01407	06-Feb-18	13-Feb-18	Assay	180	181	1	263802	0.0025	< 5				
MOZ-18-03	Regional	Actlabs	A18-01407	06-Feb-18	13-Feb-18	Assay	198	199	1	263803	0.0025	< 5				
MOZ-18-03	Regional	Actlabs	A18-01407	06-Feb-18	13-Feb-18	Assay	207	208	1	263804	0.0025	< 5				
MOZ-18-03	Regional	Actlabs	A18-01407	06-Feb-18	13-Feb-18	Assay	214.25	215.25	1	263805	0.0025	< 5				
MOZ-18-03	Regional	Actlabs	A18-01407	06-Feb-18	13-Feb-18	Assay	228	229	1	263806	0.0025	< 5				
MOZ-18-03	Regional	Actlabs	A18-01407	06-Feb-18	13-Feb-18	Assay	238	239	1	263807	0.0025	< 5				
MOZ-18-03	Regional	Actlabs	A18-01407	06-Feb-18	13-Feb-18	Assay	246.95	247.95	1	263808	0.0025	< 5				
MOZ-18-03	Regional	Actlabs	A18-01407	06-Feb-18	13-Feb-18	Assay	251.5	252	0.5	263809	0.0025	< 5				

MOZ-18-03	Regional	Actlabs	A18-01407	06-Feb-18	13-Feb-18	OREAS 216				263810	6.78	6780			
MOZ-18-03	Regional	Actlabs	A18-01407	06-Feb-18	13-Feb-18	Assay	267	268	1	263811	0.0025	< 5			
MOZ-18-03	Regional	Actlabs	A18-01407	06-Feb-18	13-Feb-18	Assay	276.5	277.5	1	263812	0.0025	< 5			
MOZ-18-03	Regional	Actlabs	A18-01407	06-Feb-18	13-Feb-18	Assay	284	285	1	263813	0.0025	< 5			
MOZ-18-03	Regional	Actlabs				Geochem	17.46	18	0.54	263458				117	> 3.00
MOZ-18-03	Regional	Actlabs				Geochem	33	33.5	0.5	263459				110	> 3.00
MOZ-18-03	Regional	Actlabs				Geochem	78.5	79	0.5	263460				55.4	1.73
MOZ-18-03	Regional	Actlabs				Geochem	127.5	128	0.5	263461				23.1	1.36
MOZ-18-03	Regional	Actlabs				Geochem	164.5	165	0.5	263462				24.3	1.85
MOZ-18-03	Regional	Actlabs				Geochem	208.5	209	0.5	263463				34.6	> 3.00
MOZ-18-03	Regional	Actlabs				Geochem	252.5	253	0.5	263464				24.9	> 3.00
MOZ-18-03	Regional	Actlabs				Geochem	286	286.5	0.5	263465				112	> 3.00

0.27	6.73	1.79	1.56	< 0.1	15	18	217	1.27	2.6	20	3.1	0.2	5.9	< 0.1	< 0.05	19.1	3.2	0.31	< 0.02	< 0.1	43.3	16.6	< 0.1	170	1.9
0.54	6.62	2.53	1.52	< 0.1	27	22	231	1.54	3.5	20	8.8	0.3	1.9	0.1	< 0.05	11	4.9	0.49	0.13	< 0.1	36	15.8	0.4	82.9	3
3.29	6.47	0.19	7.4	< 0.1	157	29	1470	9.69	0.7	< 10	45.1	3	0.4	1.2	< 0.05	0.35	45.6	1.12	0.3	< 0.1	86.8	23.2	< 0.1	4.1	28.1
3.07	7.16	0.79	7.47	0.1	202	70	1430	8.83	2	10	59.5	2.2	0.5	0.9	< 0.05	6.92	48.2	0.9	0.02	< 0.1	91.1	16.3	< 0.1	45.1	20.1
4.77	6.84	0.44	7.66	< 0.1	204	263	1350	8.29	0.8	10	144	1.7	0.2	0.7	< 0.05	5.64	55.1	0.67	0.32	0.1	85.7	16.3	< 0.1	21.7	15.7
0.66	7.03	1.69	2	< 0.1	40	19	342	2.04	2.6	10	11.1	0.5	1.2	0.2	< 0.05	4.98	7.1	0.7	0.07	< 0.1	43.4	10.3	< 0.1	59.9	4.9
0.03	6.8	1.51	0.18	0.2	< 1	16	1660	0.53	3.6	20	0.7	3.1	2.1	1.1	0.54	4.83	0.2	0.05	< 0.02	< 0.1	51.8	50.9	< 0.1	449	52.5
0.54	7.53	1.34	2.03	< 0.1	27	15	409	1.87	2.6	10	7.9	0.4	2.2	0.2	< 0.05	15.9	5.4	0.44	0.08	< 0.1	52.8	20.7	< 0.1	96.1	6.6

342	89	3	0.81	<0.1	1	<0.1	<0.1	877	8	15.7	1.6	5.9	0.8	0.7	<0.1	0.4	4.8	<0.1	<0.1	0.2	<0.1	<0.1	0.1	<0.001	2.13
425	130	2	0.95	<0.1	<1	<0.1	<0.1	678	21	43	3.9	14	2	1.3	0.1	0.6	4.6	<0.1	<0.1	0.3	<0.1	<0.1	0.2	<0.001	0.73
138	17	0.1	0.43	<0.1	<1	<0.1	<0.1	23	15.7	31.5	3.7	16.8	4	5	0.8	4.8	28.4	<0.1	0.4	3.4	0.4	<0.1	<0.1	0.003	<0.05
145	72	0.5	0.37	<0.1	<1	<0.1	<0.1	185	8.8	19.1	2.3	10.9	2.5	3.1	0.5	3.5	165	<0.1	0.3	2.5	0.3	<0.1	<0.1	0.001	0.32
146	14	0.3	0.42	<0.1	<1	<0.1	<0.1	42	2.3	6.6	1.1	5.7	1.8	2.3	0.4	2.6	90.2	<0.1	0.3	1.9	0.3	<0.1	<0.1	<0.001	0.17
679	95	3.8	0.93	<0.1	<1	<0.1	<0.1	1270	30.5	61.1	6.3	21.8	2.7	1.9	0.2	0.9	1.1	<0.1	<0.1	0.5	<0.1	<0.1	0.1	<0.001	0.45
7.4	33	64.4	2.56	<0.1	11	<0.1	<0.1	3	16.1	47.8	6.8	28.6	8.5	6.1	0.8	4.8	11.2	<0.1	0.6	6	0.8	3.2	0.1	0.002	3.28
262	86	4.6	0.76	<0.1	1	<0.1	<0.1	320	14.1	28	2.9	10.1	2.1	1.4	0.2	0.9	5.6	<0.1	<0.1	0.6	<0.1	0.3	0.1	<0.001	0.88

15.8	2	2.4	0.9	0.128	0.02	< 0.01
16.6	3	7.2	2	0.15	0.033	< 0.01
1.7	41	0.5	0.2	0.243	0.083	0.03
2.7	36	1.8	0.5	0.352	0.038	0.08
1.5	38	0.1	< 0.1	0.318	0.017	0.05
6.8	4	4.3	1.3	0.19	0.045	0.02
10.6	12	8.9	2.8	0.0125	0.003	< 0.01
5.4	4	2.4	9	0.18	0.033	0.01

		Hole Number:		MOZ-18-04			
		Drill Rig:		HC-150-16			
		Claim Number:					
Location		Drill Hole Orientation		Dates Drilled:		Start Date:	End Date:
Surface				3-Feb-2018		6-Feb-2018	
Planned Coordinates		Azimuth:	50	Drill Contractor:		Forages Chibougamau Ltée	
Easting	646948			Dates Logged:		Start Date:	End Date:
Northing	5101962	Dip:	-50	4-Feb-2018		7-Feb-2018	
levation(m)				Logger 1:		Geoff Podrucky	
Final Pick up		Depth(m):	237.00	Logger 2:			
Easting				Logger 3:			
Northing		Core Size:	NQ	Assay Lab:		Actlabs	
levation(m)							
Casing		Cemented					
Purpose of Hole	Test the Moose Zone.	Dip Tests					
		Depth (m)	Az.	Dip	Mag	Notes	Az Uncor.
Results	205.63-207.54m: Moderately sheared feldspar porphyry with 3-4% disseminated and blebby pyrrhotite. 207.54-209.36m: Moderately sheared and altered mafic volcanics with minor iron formation, 5% blebby and disseminated	21.0	50.8	-49.1	58543	Bad azi (92	58.4
		51.0	50.8	-49.1	56104		58.4
		81.0	52.2	-48.5	56264		59.8
		114.0	50.5	-47.6	56366		58.1
		144.0	50.8	-47.1	56477		58.4
		174.0	50.0	-46.4	56218		57.6
		200.0	-7.6				
Comments		234.0	50.6	-44.3	56117		58.2
			-7.6				
			-7.6				
			-7.6				
			-7.6				
			-7.6				
			-7.6				
Azimuth corrected to 7.6 degrees west declination			-7.6				
			-7.6				
			-7.6				

BHID	FROM_M	TO_M	LENGTH_M	ROCK_CODE	ROCK	COMMENTS
MOZ-18-04	0	6	6	CAS	Casing	
MOZ-18-04	6	17.09	11.09	4B	Feldspar Porphyry	Purplish-grey to pinkish-grey, fine-grained, weakly sheared feldspar porphyry. Moderate to strong pervasive silicification, moderate patchy to fracture-controlled sericitization with weak fracture-controlled to patchy alkali feldspar and disseminated fine-grained black biotite alteration. Plagioclase phenocrysts are strongly stretched and lineated. 5% mm-cm scale intervals of massive mafic flow and ultramafics. Trace disseminated and blebby pyrrhotite. <u>Small fault with gouge on bottom contact.</u>
MOZ-18-04	17.09	18.2	1.11	1UT	Ultramafic Talc/Chlorite Altered	Grey, fine-grained ultramafics. Strongly magnetic. Moderate pervasive talc and chlorite alteration. Moderate <u>lower contact.</u>
MOZ-18-04	18.2	43.55	25.35	4B	Feldspar Porphyry	Purplish-grey to pinkish-grey, fine- to medium-grained, weakly sheared feldspar porphyry. Moderate pervasive silicification, patchy to fracture-controlled sericitization with weak fracture-controlled to patchy alkali feldspar and disseminated fine-grained black biotite alteration. Plagioclase phenocrysts, up to 2-3mm, compose 10-15% of unit and are moderately stretched and lineated. 1-3% mm-cm scale intervals of massive mafic flow. Trace <u>disseminated and blebby pyrrhotite. Sharp lower contact.</u>
MOZ-18-04	43.55	85.34	41.79	5B	Granodiorite	Pinkish-grey, medium- to coarse-grained granodiorite. Locally weakly magnetic. Moderate patchy alkali feldspar with weak pervasive silicification, fracture-controlled sericite and disseminate biotite alteration. alteration. 5% mm-cm scale minor pegmatite dykes observed. Trace disseminated and blebby pyrrhotite from 43.55-64m. <u>Sharp lower contact.</u>
MOZ-18-04	85.34	89.67	4.33	1A	Massive Flows	Dark-grey, fine-grained, moderately foliated massive mafic flow. Moderate needly amphibole and weak disseminated biotite alteration. 10% cm-scale granodiorite dykes observed. <u>Sharp lower contact.</u>
MOZ-18-04	89.67	102.91	13.24	5B	Granodiorite	Pinkish-grey, medium- to coarse-grained granodiorite. Locally weakly magnetic. Moderate patchy alkali feldspar with weak pervasive silicification, fracture-controlled sericite and disseminated biotite alteration. 5% mm-cm scale minor pegmatite dykes observed. <u>Sharp lower contact.</u>
MOZ-18-04	102.91	113.26	10.35	4B	Feldspar Porphyry	Purplish-grey to pinkish-grey, fine- to medium-grained, weakly foliated feldspar porphyry. Moderate pervasive silicification with weak patchy to fracture-controlled sericitization-epidote, patchy alkali feldspar and disseminated fine-grained black biotite alteration. Plagioclase phenocrysts, up to 5 mm, compose 15-20% of unit <u>and are weakly stretched and lineated. Moderate lower contact.</u>
MOZ-18-04	113.26	151.05	37.79	4B	Feldspar Porphyry	Dark purplish-grey, fine-grained, weakly sheared feldspar porphyry. Moderate pervasive silicification with weak to moderate, patchy to fracture-controlled sericitization/alkali feldspar and disseminated fine-grained black biotite alteration. Plagioclase phenocrysts, up to 1-2 mm, compose 5% of unit and are moderately stretched and lineated. 5-10% subhedral quartz grains, up to 1 cm. 5% mm-cm scale minor pegmatite dykes observed. 1-2% mm-cm scale minor granodiorite veinlets observed cutting core at various angles. Trace disseminated and <u>blebby pyrrhotite throughout unit. Sharp lower contact.</u>
MOZ-18-04	151.05	161.28	10.23	5B	Granodiorite	Light-grey to pinkish-grey, medium- to coarse-grained granodiorite. Moderate patchy to fracture-controlled alkali feldspar with weak pervasive silicification, disseminated medium-grained biotite alteration. 5-10% mm-cm scale minor pegmatite dykes observed. <u>Sharp lower contact.</u>
MOZ-18-04	161.28	183.17	21.89	4B	Feldspar Porphyry	Dark purplish-grey, fine-grained, weakly sheared feldspar porphyry. Moderate pervasive silicification with weak to moderate, patchy to fracture-controlled sericitization/alkali feldspar and disseminated fine-grained black biotite alteration. Plagioclase phenocrysts, up to 1-2 mm, compose 5-10% of unit and are moderately stretched and lineated. 5-10% subhedral quartz grains, up to 1 cm. 2-3% mm-cm scale minor pegmatite dykes observed. Trace disseminated and blebby pyrrhotite throughout unit. <u>Sharp lower contact.</u>
MOZ-18-04	183.17	184.34	1.17	1A	Massive Flows	Dark-grey, fine-grained, moderately foliated massive mafic flow. Moderate needly amphibole and weak disseminated biotite alteration. 5-7% cm-scale pegmatite dykes observed. <u>Sharp lower contact.</u>
MOZ-18-04	184.34	203.22	18.88	4B	Feldspar Porphyry	Dark purplish-grey, fine-grained, weakly sheared feldspar porphyry. Moderate pervasive silicification, patchy to fracture-controlled sericitization/alkali feldspar and weak disseminated fine-grained black biotite alteration. Plagioclase phenocrysts, up to 1-2 mm, compose 5-10% of unit and are moderately stretched and lineated. 5-10% subhedral quartz grains, up to 1 cm. 5% cm-scale minor massive mafic flow. Minor granodiorite dyke observed. Trace disseminated and blebby pyrrhotite throughout unit. <u>Sharp lower contact with minor massive mafic flow on bottom contact.</u>

MOZ-18-04	203.22	205.63	2.41	1UT	Ultramafic Talc/Chlorite Altered	Dark grey to grey, fine-grained ultramafic. Moderate pervasive talc and chlorite with weak patchy biotite alteration. Moderate lower contact.
MOZ-18-04	205.63	207.54	1.91	4B	Feldspar Porphyry	Dark purplish-grey, fine-grained, moderately sheared feldspar porphyry. Moderate pervasive silicification with weak fracture-controlled sericitization and disseminated fine-grained black biotite alteration. Plagioclase phenocrysts are strongly stretched and lineated. 3-4% blebby and disseminated pyrrhotite, parallel to fabric. 5% mm-cm scale minor massive mafic flow intervals observed. Sharp lower contact.
MOZ-18-04	207.54	209.36	1.82	1ALT	Altered Mafic Volcanic	Dark-grey to dark greenish-grey, fine-grained mafic flow. Moderately sheared. Moderate banded epidote/chlorite/biotite/silica alteration. Minor quartz flooding zones with 5% overall disseminated and blebby pyrrhotite, up to 15-20% locally. 2% cm-scale minor intervals of iron formation. 1% disseminated and blebby sphalerite. Gradational lower contact.
MOZ-18-04	209.36	213.13	3.77	1A	Massive Flows	Dark-grey to dark greenish-grey, fine-grained, moderately foliated massive mafic flow. Moderate needly amphibole and patchy biotite/chlorite/epidote alteration. 3-5% mm-scale quartz carbon stringers cutting core at lower angles with irregular contacts. Trace disseminated and blebby pyrrhotite. Sharp lower contact.
MOZ-18-04	213.13	219.08	5.95	4B	Feldspar Porphyry	Dark purplish-grey, medium- to coarse-grained (rarely very coarse) feldspar porphyry. No foliation or shearing. Weak pervasive silicification, patchy to fracture-controlled alkali feldspar and disseminated fine-grained black biotite alteration. Plagioclase phenocrysts, up to 1 cm, compose 15-20% of unit. 5-10% subhedral quartz grains, up to 1 cm. 3-5% mm-cm scale minor pegmatite dykes observed. 1-2% mm-cm scale minor granodiorite veinlets observed cutting core at various angles. Minor pegmatite dyke on bottom sharp contact.
MOZ-18-04	219.08	224.86	5.78	5B	Granodiorite	Light purplish grey to light pinkish grey, fine- to coarse-grained granodiorite. Moderate patchy to fracture-controlled alkali feldspar with weak pervasive silicification, fracture-controlled chlorite-sericite, disseminated fine- to medium-grained biotite (+/- garnet) alteration. 10-15% mm-cm scale minor pegmatite dykes observed. 1% blebby and disseminated pyrrhotite from 222-223m. Gradational lower contact.
MOZ-18-04	224.86	237	12.14	6B	Gabbro	Dark grey to light-grey, medium- to coarse-grained gabbro. Very weak foliation. Weak needly amphibole, wispy chlorite, patchy alkali feldspar with very weak fracture-controlled sericite alteration. 5-10% mm-cm scale minor pegmatite dykes observed. 1-2% mm-scale quartz-carb stringers cutting core at various angles.

BHID	AREA	LAB	COA NUMBER	DATE SHIPPED	DATE RECEIVED	SAMPLE_TYPE	FROM_M	TO_M	LENGTH_M	SAMPLE_NUMBER	Au Final	Au PPB	Au GRAV	Au PM
MOZ-18-04	Regional	Actlabs	A18-01471	08-Feb-18	17-Feb-18	Assay	10.15	11.15	1	263814	0.0025	< 5		
MOZ-18-04	Regional	Actlabs	A18-01471	08-Feb-18	17-Feb-18	Assay	11.15	11.58	0.43	263815	0.023	23		
MOZ-18-04	Regional	Actlabs	A18-01471	08-Feb-18	17-Feb-18	Assay	11.58	11.88	0.3	263816	0.0025	< 5		
MOZ-18-04	Regional	Actlabs	A18-01471	08-Feb-18	17-Feb-18	Assay	11.88	12.33	0.45	263817	0.124	124		
MOZ-18-04	Regional	Actlabs	A18-01471	08-Feb-18	17-Feb-18	Assay	12.33	13.33	1	263818	0.006	6		
MOZ-18-04	Regional	Actlabs	A18-01471	08-Feb-18	17-Feb-18	Assay	24	25	1	263819	0.0025	< 5		
MOZ-18-04	Regional	Actlabs	A18-01471	08-Feb-18	17-Feb-18	Blank				263820	0.0025	< 5		
MOZ-18-04	Regional	Actlabs	A18-01471	08-Feb-18	17-Feb-18	Assay	32	33	1	263821	0.0025	< 5		
MOZ-18-04	Regional	Actlabs	A18-01471	08-Feb-18	17-Feb-18	Assay	42	43	1	263822	0.0025	< 5		
MOZ-18-04	Regional	Actlabs	A18-01471	08-Feb-18	17-Feb-18	Assay	43	43.58	0.58	263823	0.0025	< 5		
MOZ-18-04	Regional	Actlabs	A18-01471	08-Feb-18	17-Feb-18	Assay	43.58	44.21	0.63	263824	0.0025	< 5		
MOZ-18-04	Regional	Actlabs	A18-01471	08-Feb-18	17-Feb-18	Assay	44.21	45	0.79	263825	0.0025	< 5		
MOZ-18-04	Regional	Actlabs	A18-01471	08-Feb-18	17-Feb-18	Assay	57	58	1	263826	0.0025	< 5		
MOZ-18-04	Regional	Actlabs	A18-01471	08-Feb-18	17-Feb-18	Assay	58	59	1	263827	0.0025	< 5		
MOZ-18-04	Regional	Actlabs	A18-01473	08-Feb-18	17-Feb-18	Assay	71	72	1	263828	0.0025	< 5		
MOZ-18-04	Regional	Actlabs	A18-01473	08-Feb-18	17-Feb-18	Assay	87	88	1	263829	0.0025	< 5		
MOZ-18-04	Regional	Actlabs	A18-01473	08-Feb-18	17-Feb-18	OREAS 210				263830	5.27	5270		
MOZ-18-04	Regional	Actlabs	A18-01473	08-Feb-18	17-Feb-18	Assay	105	105.75	0.75	263831	0.0025	< 5		
MOZ-18-04	Regional	Actlabs	A18-01473	08-Feb-18	17-Feb-18	Assay	105.75	106.25	0.5	263832	0.008	8		
MOZ-18-04	Regional	Actlabs	A18-01473	08-Feb-18	17-Feb-18	Assay	106.25	107	0.75	263833	0.0025	< 5		
MOZ-18-04	Regional	Actlabs	A18-01473	08-Feb-18	17-Feb-18	Assay	112.23	113.23	1	263834	0.0025	< 5		
MOZ-18-04	Regional	Actlabs	A18-01473	08-Feb-18	17-Feb-18	Assay	113.23	114.23	1	263835	0.0025	< 5		
MOZ-18-04	Regional	Actlabs	A18-01473	08-Feb-18	17-Feb-18	Assay	122	123	1	263836	0.0025	< 5		
MOZ-18-04	Regional	Actlabs	A18-01473	08-Feb-18	17-Feb-18	Assay	123	124	1	263837	0.0025	< 5		
MOZ-18-04	Regional	Actlabs	A18-01473	08-Feb-18	17-Feb-18	Assay	124	125	1	263838	0.0025	< 5		
MOZ-18-04	Regional	Actlabs	A18-01473	08-Feb-18	17-Feb-18	Assay	125	126	1	263839	0.0025	< 5		
MOZ-18-04	Regional	Actlabs	A18-01473	08-Feb-18	17-Feb-18	Blank				263840	0.0025	< 5		
MOZ-18-04	Regional	Actlabs	A18-01473	08-Feb-18	17-Feb-18	Assay	126	127	1	263841	0.0025	< 5		
MOZ-18-04	Regional	Actlabs	A18-01473	08-Feb-18	17-Feb-18	Assay	135	136	1	263842	0.0025	< 5		
MOZ-18-04	Regional	Actlabs	A18-01542	12-Feb-18	22-Feb-18	Assay	143	144	1	263843	0.0025	< 5		
MOZ-18-04	Regional	Actlabs	A18-01542	12-Feb-18	22-Feb-18	Assay	148	148.75	0.75	263844	0.0025	< 5		
MOZ-18-04	Regional	Actlabs	A18-01542	12-Feb-18	22-Feb-18	Assay	148.75	149.3	0.55	263845	0.019	19		
MOZ-18-04	Regional	Actlabs	A18-01542	12-Feb-18	22-Feb-18	Assay	149.3	150	0.7	263846	0.0025	< 5		
MOZ-18-04	Regional	Actlabs	A18-01542	12-Feb-18	22-Feb-18	Assay	164	165	1	263847	0.0025	< 5		
MOZ-18-04	Regional	Actlabs	A18-01542	12-Feb-18	22-Feb-18	Assay	174	175	1	263848	0.0025	< 5		
MOZ-18-04	Regional	Actlabs	A18-01542	12-Feb-18	22-Feb-18	Assay	175	176	1	263849	0.0025	< 5		
MOZ-18-04	Regional	Actlabs	A18-01542	12-Feb-18	22-Feb-18	OREAS 215				263850	3.65	3650		
MOZ-18-04	Regional	Actlabs	A18-01542	12-Feb-18	22-Feb-18	Assay	176	177	1	263851	0.0025	< 5		
MOZ-18-04	Regional	Actlabs	A18-01542	12-Feb-18	22-Feb-18	Assay	177	178	1	263852	0.0025	< 5		
MOZ-18-04	Regional	Actlabs	A18-01542	12-Feb-18	22-Feb-18	Assay	186	187	1	263853	0.0025	< 5		
MOZ-18-04	Regional	Actlabs	A18-01542	12-Feb-18	22-Feb-18	Assay	187	188	1	263854	0.0025	< 5		
MOZ-18-04	Regional	Actlabs	A18-01542	12-Feb-18	22-Feb-18	Assay	199	200	1	263855	0.0025	< 5		
MOZ-18-04	Regional	Actlabs	A18-01542	12-Feb-18	22-Feb-18	Assay	200	201	1	263856	0.0025	< 5		
MOZ-18-04	Regional	Actlabs	A18-01542	12-Feb-18	22-Feb-18	Assay	204.61	205.61	1	263857	0.0025	< 5		
MOZ-18-04	Regional	Actlabs	A18-01542	12-Feb-18	22-Feb-18	Assay	205.61	206.57	0.96	263858	0.0025	< 5		

MOZ-18-04	Regional	Actlabs	A18-01542	12-Feb-18	22-Feb-18	Assay	206.57	207.57	1	263859	0.076	76		
MOZ-18-04	Regional	Actlabs	A18-01542	12-Feb-18	22-Feb-18	Blank				263860	0.0025	< 5		
MOZ-18-04	Regional	Actlabs	A18-01542	12-Feb-18	22-Feb-18	Assay	207.57	207.92	0.35	263861	0.0025	< 5		
MOZ-18-04	Regional	Actlabs	A18-01542	12-Feb-18	22-Feb-18	Assay	207.92	208.5	0.58	263862	0.0025	< 5		
MOZ-18-04	Regional	Actlabs	A18-01542	12-Feb-18	22-Feb-18	Assay	208.5	209	0.5	263863	0.0025	< 5		
MOZ-18-04	Regional	Actlabs	A18-01542	12-Feb-18	22-Feb-18	Assay	209	209.4	0.4	263864	0.0025	< 5		
MOZ-18-04	Regional	Actlabs	A18-01542	12-Feb-18	22-Feb-18	Assay	209.4	210.4	1	263865	0.0025	< 5		
MOZ-18-04	Regional	Actlabs	A18-01542	12-Feb-18	22-Feb-18	Assay	210.4	211.4	1	263866	0.0025	< 5		
MOZ-18-04	Regional	Actlabs	A18-01542	12-Feb-18	22-Feb-18	Assay	216.6	217	0.4	263867	0.0025	< 5		
MOZ-18-04	Regional	Actlabs	A18-01542	12-Feb-18	22-Feb-18	Assay	222	223	1	263868	0.0025	< 5		
MOZ-18-04	Regional	Actlabs	A18-01542	12-Feb-18	22-Feb-18	Assay	231	232	1	263869	0.0025	< 5		
MOZ-18-04	Regional	Actlabs	A18-01542	12-Feb-18	22-Feb-18	OREAS 210				263870	5.8	5800		
MOZ-18-04	Regional	Actlabs	A18-01473	08-Feb-18	17-Feb-18	Assay	114.23	115.23	1	263871	0.0025	< 5		
MOZ-18-04	Regional	Actlabs	A18-01540	12-Feb-18		Geochem	9	9.5	0.5	263466				
MOZ-18-04	Regional	Actlabs	A18-01540	12-Feb-18		Geochem	50	50.5	0.5	263467				
MOZ-18-04	Regional	Actlabs	A18-01540	12-Feb-18		Geochem	90	90.5	0.5	263468				
MOZ-18-04	Regional	Actlabs	A18-01540	12-Feb-18		Geochem	129	129.5	0.5	263469				
MOZ-18-04	Regional	Actlabs	A18-01540	12-Feb-18		Geochem	173	173.5	0.5	263470				
MOZ-18-04	Regional	Actlabs	A18-01540	12-Feb-18		Geochem	214	214.5	0.5	263471				

103	> 3.00	1.48	7.44	1.54	1.13	0.1	28	10	316	1.85	2.4	20	10.4	0.3	1	0.1	< 0.05	1.86	5.6	0.41	0.02	< 0.1	79.1
48.9	> 3.00	0.61	6.5	1.39	1.94	< 0.1	43	38	350	2.38	3.1	20	3.5	0.6	1.2	0.2	< 0.05	2.15	6.4	0.72	0.15	< 0.1	51.9
39.9	> 3.00	0.83	7.64	2.1	2.53	< 0.1	57	12	426	2.9	2.4	10	4.2	0.8	1.8	0.4	< 0.05	3.44	7.3	1.64	0.1	< 0.1	73.8
233	> 3.00	0.52	7.51	1.46	2.89	< 0.1	30	8	327	2.1	2.3	< 10	4.7	0.5	3.8	0.2	< 0.05	11	5.8	0.49	0.28	< 0.1	41.9
135	> 3.00	0.49	7.9	1.51	2.33	< 0.1	24	9	223	1.69	2.5	10	6.1	0.2	0.8	0.1	< 0.05	16.1	5.4	0.48	0.03	< 0.1	45.9
98.5	> 3.00	2.06	8.03	1.81	3.65	< 0.1	91	99	660	4.02	3.6	20	38.1	0.9	2.1	0.4	< 0.05	6.25	18.9	1.06	0.17	< 0.1	72.4

16.9	< 0.1	46.5	3	208	89	1.9	0.61	< 0.1	< 1	< 0.1	< 0.1	274	13.5	27	2.7	9.7	1.5	1.1	0.1	0.6	5.1	< 0.1	< 0.1
17.3	< 0.1	24.5	6	385	117	4.9	0.65	< 0.1	< 1	< 0.1	< 0.1	485	22.8	50.6	5	18.9	3.2	2.2	0.2	1.1	17	< 0.1	< 0.1
16.7	< 0.1	47.6	9.2	891	126	0.5	0.35	< 0.1	< 1	< 0.1	< 0.1	1090	44.1	91.9	10.3	43.3	6.2	4.6	0.5	2	8.6	< 0.1	0.1
19.1	< 0.1	67.3	4.4	304	81	1.8	0.18	< 0.1	< 1	< 0.1	< 0.1	387	15.1	30.5	2.9	10.9	1.6	1.5	0.2	0.9	4.6	< 0.1	< 0.1
20.8	< 0.1	34.9	2.9	304	92	0.3	0.11	< 0.1	< 1	< 0.1	< 0.1	471	12	24.8	2.7	10.3	1.7	1.3	0.1	0.6	3.4	< 0.1	< 0.1
14.7	< 0.1	95.5	9	699	137	3.9	0.22	< 0.1	< 1	< 0.1	< 0.1	1070	30.1	59.4	6.6	26.3	4	3.1	0.4	1.9	16.3	< 0.1	0.1

0.3	< 0.1	< 0.1	0.2	< 0.001	0.22	19.6	3	1.8	0.5	0.183	0.041	0.01
0.6	< 0.1	0.2	0.4	< 0.001	0.24	9.5	5	2.7	0.6	0.251	0.076	0.53
0.8	< 0.1	< 0.1	< 0.1	< 0.001	0.45	13.7	6	5.7	1.1	0.298	0.102	0.06
0.4	< 0.1	< 0.1	0.2	< 0.001	0.58	5.4	4	2.1	0.6	0.183	0.036	0.04
0.3	< 0.1	< 0.1	< 0.1	< 0.001	0.29	5.8	3	1.7	0.5	0.162	0.036	< 0.01
0.9	0.1	0.2	< 0.1	< 0.001	0.7	13.7	13	5	1.5	0.324	0.079	0.1



Hole Number:

MOZ-18-05

Drill Rig:

HC-150-16

Claim Number:

Location		Drill Hole Orientation		Dates Drilled:	Start Date:	End Date:	
Surface					7-Feb-2018	11-Feb-2018	
Planned Coordinates		Azimuth:	60	Drill Contractor:	Forages Chibougamau Ltée		
Easting	647641						
Northing	5400803	Dip:	50	Dates Logged:	Start Date:	End Date:	
levation(m)					8-Feb-2018	11-Feb-2018	
Final Pick up		Depth(m):	312.00	Logger 1:	Geoff Podrucky		
Easting					Logger 2:	Jordan Keir-Sage	
Northing		Core Size:	NQ	Logger 3:			
levation(m)					Assay Lab:	Actlabs	
Casing				Dip Tests			
Purpose of Hole	Testing the Moose Zone	Depth (m)	Az.	Dip	Mag	Notes	Az Uncor.
		21.0	57.1	-50.2	56485		64.7
		51.0	61.2	-50.2	55782		68.8
		81.0	58.9	-49.8	56148		66.5
Results	Weak mineralization throughout hole, sampled where mineralization was found	111.0	60.6	-49.1	57166		68.2
		141.0	60.2	-48.9	56159		67.8
		171.0	59.9	-48.7	56257		67.5
		201.0	59.2	-48.2	56591		66.8
		231.0	59.1	-48.0	56359		66.7
Comments		261.0	59.6	-47.7	56499		67.2
		291.0	60.2	-47.6	56524		67.8
			-7.6				
			-7.6				
			-7.6				
			-7.6				
Azimuth corrected to 7.6 degrees west declination			-7.6				
			-7.6				
			-7.6				

BHID	FROM_M	TO_M	LENGTH_M	ROCK_CODE	ROCK	COMMENTS
MOZ-18-05	0	6	6	CAS	Casing	
MOZ-18-05	6	8.03	2.03	1B	Pillowed Flows	Dark greenish-grey, fine-grained, weakly foliated pillowed flows. Weak needly amphibole and patchy chlorrite-sericite-alkali feldspar alteration. Minor granodiorite dyke observed. 5% mm-cm scale quartz-carb stringers cutting core, mostly parallel to fabric. Locally oxidized and vuggy fractures. Sharp lower contact.
MOZ-18-05	8.03	10.38	2.35	5B	Granodiorite	Light-grey to dark-grey, medium- to coarse-grained granodiorite. Weak disseminated black biotite, needly amphibole and pervasive silicification. Locally oxidized and vuggy fractures. Sharp lower contact.
MOZ-18-05	10.38	16.21	5.83	1B	Pillowed Flows	Dark greenish-grey, fine-grained, weakly foliated pillowed flows. Weak needly amphibole and patchy chlorrite-sericite-alkali feldspar alteration. 1-2% mm scale quartz-carb stringers cutting core, mostly parallel to fabric. Locally oxidized and vuggy fractures. Strongly broken core with minor granodiorite dyke from 10.6-11m.
MOZ-18-05	16.21	18.96	2.75	4B	Feldspar Porphyry	Purplish-grey to light greenish-grey, fine- to medium-grained feldspar porphyry. Weakly sheared. M weak interstitial black to dark brown mm-scale biotite alteration. White to light grey feldspars phenocrysts, up to 3-5 mm, however the majority of phenos are stretched and corroded. Sharp lower contact.
MOZ-18-05	18.96	150.7	131.74	5B	Granodiorite	Light-grey to dark-grey, medium- to coarse-grained granodiorite. Weak disseminated black biotite, needly amphibole and pervasive silicification, patchy kspar alteration. Unit has variable (weak to strong) magnetsim throughout unit (magnetite visible)
MOZ-18-05	150.7	179.47	28.77	1B	Pillowed Flows	Dark greenish-grey, fine-grained, weakly foliated pillowed flows. Weak needly amphibole and patchy chlorrite-sericite-alkali feldspar alteration. Minor granodiorite dyke observed. 5% mm-cm scale quartz-carb stringers cutting core, mostly parallel to fabric. Locally oxidized and vuggy fractures. Sharp lower contact.
MOZ-18-05	179.47	181.53	2.06	4E	Pegmatite	Pinkish white, coarse grained pegmatite, interspersed with with coarse grained micas, sharp fcontacts
MOZ-18-05	181.53	182.6	1.07	1B	Pillowed Flows	Dark greenish-grey, fine-grained, weakly foliated pillowed flows. Weak needly amphibole and patchy chlorrite-sericite-alkali feldspar alteration. Minor granodiorite dyke observed. 5% mm-cm scale quartz-carb stringers cutting core, mostly parallel to fabric. Locally oxidized and vuggy fractures. Sharp lower contact.
MOZ-18-05	182.6	191.55	8.95	5B	Granodiorite	Light-grey to dark-grey, medium- to coarse-grained granodiorite. Weak disseminated black biotite, needly amphibole and pervasive silicification, patchy kspar alteration. Unit has variable (weak to strong) magnetsim throughout unit (magnetite visible)
MOZ-18-05	191.55	197.9	6.35	1B	Pillowed Flows	Dark greenish-grey, fine-grained, weakly foliated pillowed flows. Weak needly amphibole and patchy chlorrite-sericite-alkali feldspar alteration. Minor granodiorite dyke observed. 5% mm-cm scale quartz-carb stringers cutting core, mostly parallel to fabric. Locally oxidized and vuggy fractures. Sharp lower contact.
MOZ-18-05	197.9	200.71	2.81	5B	Granodiorite	Light-grey to dark-grey, medium- to coarse-grained granodiorite. Weak disseminated black biotite, needly amphibole and pervasive silicification, patchy kspar alteration. Unit has variable (weak to strong) magnetsim throughout unit (magnetite visible)
MOZ-18-05	200.71	201.48	0.77	1B	Pillowed Flows	Dark greenish-grey, fine-grained, weakly foliated pillowed flows. Weak needly amphibole and patchy chlorrite-sericite-alkali feldspar alteration. Minor granodiorite dyke observed. 5% mm-cm scale quartz-carb stringers cutting core, mostly parallel to fabric. Locally oxidized and vuggy fractures. Sharp lower contact.
MOZ-18-05	201.48	202.7	1.22	5B	Granodiorite	Light-grey to dark-grey, medium- to coarse-grained granodiorite. Weak disseminated black biotite, needly amphibole and pervasive silicification, patchy kspar alteration. Unit has variable (weak to strong) magnetsim throughout unit (magnetite visible). there is another granodiorite unit cross cutting this unit, unit is finer grained and is more silsified. unit mixed with pillowed mafcs

MOZ-18-05	202.7	227.28	24.58	1B	Pillowed Flows	Dark greenish-grey, fine-grained, weakly foliated pillowed flows. Weak needly amphibole and patchy chlorite-sericite-alkali feldspar alteration. Minor granodiorite dykes/feldspar porphyies observed. 5% mm-cm scale quartz-carb stringers cutting core, mostly parallel to fabric. Locally oxidized and vuggy fractures. Sharp lower contact.
MOZ-18-05	227.28	228.6	1.32	4B	Feldspar Porphyry	Purplish-grey to light greenish-grey, fine- to medium-grained feldspar porphyry. Weakly sheared. M weak interstitial black to dark brown mm-scale biotite alteration. White to light grey feldspars phenocrysts, up to 3-5 mm, however the majority of phenos are stretched and corroded. Sharp lower contact.
MOZ-18-05	228.6	256.67	28.07	5B	Granodiorite	Light-grey to dark-grey, medium- to coarse-grained granodiorite. Weak disseminated black biotite, needly amphibole and pervasive silicification, patchy kspar alteration. Unit has varaible (weak to strong) magnitsim throughout uint (magnite visible)
MOZ-18-05	256.67	260.01	3.34	1B	Pillowed Flows	Dark greenish-grey, fine-grained, weakly foliated pillowed flows. Weak needly amphibole and patchy chlorite-sericite-alkali feldspar alteration. Minor granodiorite dyke observed. 5% mm-cm scale quartz-carb stringers cutting core, mostly parallel to fabric. Locally oxidized and vuggy fractures. Sharp lower contact.
MOZ-18-05	260.01	276.5	16.49	5B	Granodiorite	Light-grey to dark-grey, medium- to coarse-grained granodiorite. Weak disseminated black biotite, needly amphibole and pervasive silicification, patchy kspar alteration. Some rubble btw 267-269m possible faulting?
MOZ-18-05	276.5	282.4	5.9	4B	Feldspar Porphyry	Purplish-grey to light greenish-grey, fine- to medium-grained feldspar porphyry. Weakly sheared. M weak interstitial black to dark brown mm-scale biotite alteration. White to light grey feldspars phenocrysts, up to 3-5 mm, however the majority of phenos are stretched and corroded. Sharp lower contact.
MOZ-18-05	282.4	287.55	5.15	5B	Granodiorite	Light-grey to dark-grey, medium- to coarse-grained granodiorite. Weak disseminated black biotite, needly amphibole and pervasive silicification, patchy kspar alteration. Unit has varaible (weak to strong) magnitsim throughout uint (magnite visible)
MOZ-18-05	287.55	304.22	16.67	1B	Pillowed Flows	Dark greenish-grey, fine-grained, weakly foliated pillowed flows. Weak needly amphibole and patchy chlorite-sericite-alkali feldspar alteration. Minor granodiorite dykeS observed. 5% mm-cm scale quartz-carb stringers cutting core, mostly parallel to fabric. Sharp lower contact.
MOZ-18-05	304.22	307	2.78	5B	Granodiorite	Light-grey to dark-grey, medium- to coarse-grained granodiorite. Weak disseminated black biotite, needly amphibole and pervasive silicification, patchy kspar alteration. Unit has varaible (weak to strong) magnitsim throughout uint (magnite visible)
MOZ-18-05	307	312	5	1B	Pillowed Flows	Dark greenish-grey, fine-grained, weakly foliated pillowed flows. Weak needly amphibole and patchy chlorite-sericite-alkali feldspar alteration. Minor granodiorite dykeS observed. 5% mm-cm scale quartz-carb stringers cutting core, mostly parallel to fabric. s. Sharp lower contact.

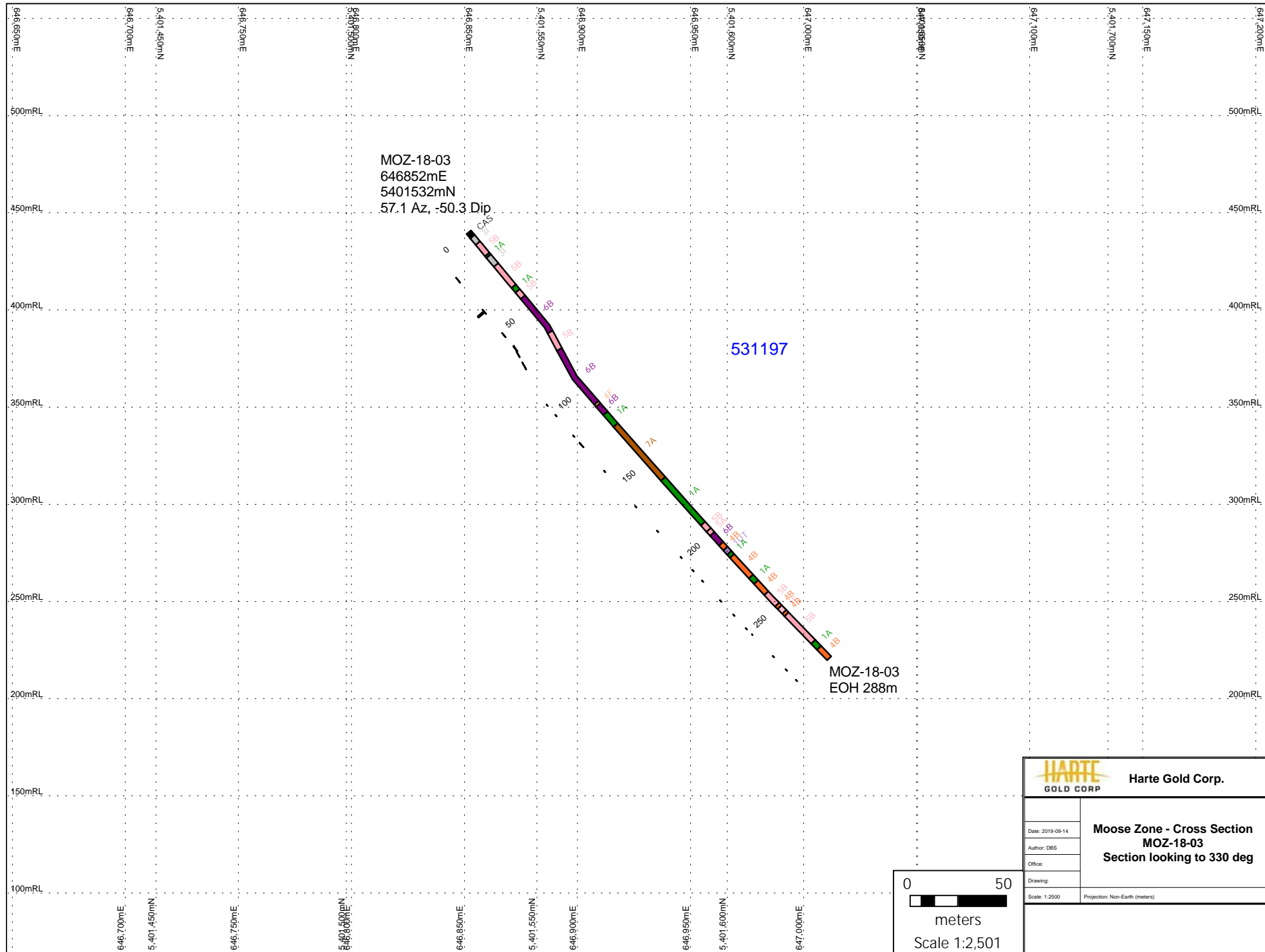
BHID	AREA	LAB	COA NUMBER	DATE SHIPPED	DATE RECEIVED	SAMPLE_TYPE	FROM_M	TO_M	LENGTH_M	SAMPLE_NUMBER	Au Final	Au PPB	Au GRAV	Au PM
MOZ-18-05	Regional	Actlabs	A18-01544	12-Feb-18	22-Feb-18	Assay	156	157	1	263872	0.0025	< 5		
MOZ-18-05	Regional	Actlabs	A18-01544	12-Feb-18	22-Feb-18	Assay	169	170	1	263874	0.0025	< 5		
MOZ-18-05	Regional	Actlabs	A18-01544	12-Feb-18	22-Feb-18	Assay	172	173	1	263875	0.0025	< 5		
MOZ-18-05	Regional	Actlabs	A18-01544	12-Feb-18	22-Feb-18	Assay	173	174	1	263876	0.0025	< 5		
MOZ-18-05	Regional	Actlabs	A18-01544	12-Feb-18	22-Feb-18	Assay	177	178	1	263877	0.0025	< 5		
MOZ-18-05	Regional	Actlabs	A18-01726	13-Feb-18	26-Feb-18	Assay	191.55	192.16	0.61	263878	0.0025	< 5		
MOZ-18-05	Regional	Actlabs	A18-01726	13-Feb-18	26-Feb-18	Assay	204	205	1	263879	0.0025	< 5		
MOZ-18-05	Regional	Actlabs	A18-01726	13-Feb-18	26-Feb-18	Blank			0	263880	0.0025	< 5		
MOZ-18-05	Regional	Actlabs	A18-01726	13-Feb-18	26-Feb-18	Assay	213	214	1	263881	0.0025	< 5		
MOZ-18-05	Regional	Actlabs	A18-01726	13-Feb-18	26-Feb-18	Assay	214	215	1	263882	0.0025	< 5		
MOZ-18-05	Regional	Actlabs	A18-01726	13-Feb-18	26-Feb-18	Assay	215	216	1	263883	0.0025	< 5		
MOZ-18-05	Regional	Actlabs	A18-01726	13-Feb-18	26-Feb-18	Assay	216	217	1	263884	0.007	7		
MOZ-18-05	Regional	Actlabs	A18-01726	13-Feb-18	26-Feb-18	Assay	217	218	1	263885	0.007	7		
MOZ-18-05	Regional	Actlabs	A18-01726	13-Feb-18	26-Feb-18	Assay	218	219	1	263886	0.0025	< 5		
MOZ-18-05	Regional	Actlabs	A18-01726	13-Feb-18	26-Feb-18	Assay	219	220	1	263887	0.0025	< 5		
MOZ-18-05	Regional	Actlabs	A18-01726	13-Feb-18	26-Feb-18	Assay	220	221	1	263888	0.0025	< 5		
MOZ-18-05	Regional	Actlabs	A18-01726	13-Feb-18	26-Feb-18	Assay	221	222	1	263889	0.0025	< 5		
MOZ-18-05	Regional	Actlabs	A18-01726	13-Feb-18	26-Feb-18	OREAS 215			0	263890	3.45	3450		
MOZ-18-05	Regional	Actlabs	A18-01726	13-Feb-18	26-Feb-18	Assay	225	226	1	263891	0.0025	< 5		
MOZ-18-05	Regional	Actlabs	A18-01726	13-Feb-18	26-Feb-18	Assay	226	227.25	1.25	263892	0.0025	< 5		
MOZ-18-05	Regional	Actlabs	A18-01726	13-Feb-18	26-Feb-18	Assay	227.25	228	0.75	263893	0.0025	< 5		
MOZ-18-05	Regional	Actlabs	A18-01726	13-Feb-18	26-Feb-18	Assay	228	228.6	0.6	263894	0.0025	< 5		
MOZ-18-05	Regional	Actlabs	A18-01750	14-Feb-18	26-Feb-18	Assay	282	282.4	0.4	263895	0.0025	< 5		
MOZ-18-05	Regional	Actlabs	A18-01750	14-Feb-18	26-Feb-18	Assay	301	302	1	263896	0.0025	< 5		
MOZ-18-05	Regional	Actlabs				Geochem	39	39.5	0.5	263472				
MOZ-18-05	Regional	Actlabs				Geochem	81	81.5	0.5	263473				
MOZ-18-05	Regional	Actlabs				Geochem	119.5	120	0.5	263474				
MOZ-18-05	Regional	Actlabs				Geochem	201	201.45	0.45	263475				
MOZ-18-05	Regional	Actlabs				Geochem	240	240.5	0.5	263476				
MOZ-18-05	Regional	Actlabs				Geochem	280	280.49	0.49	263477				


Li	Na	Mg	Al	K	Ca	Cd	V	Cr	Mn	Fe	Hf	Hg	Ni	Er	Be	Ho	Ag	Cs	Co	Eu	Bi	Se	Zn
ppm	%	%	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
0.5	0.01	0.01	0.01	0.01	0.01	0.1	1	1	1	0.01	0.1	10	0.5	0.1	0.1	0.1	0.05	0.05	0.1	0.05	0.02	0.1	0.2
TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS
66.8	>3.00	0.74	8.74	2.1	3.11	<0.1	58	145	531	3.21	3.7	60	4	0.8	2.5	0.4	<0.05	11.7	7.7	1.11	0.16	0.3	83.1
69.6	>3.00	0.63	8.89	2.11	2.74	<0.1	50	152	484	2.9	3.3	40	3.5	0.7	1.5	0.3	<0.05	3.78	6.6	0.96	0.03	0.2	72.2
114	>3.00	0.64	6.97	1.28	2.65	<0.1	55	173	461	2.75	3.1	50	4.1	0.7	1.5	0.3	0.53	9.27	6.9	0.9	0.09	0.2	65.6
40.8	1.24	4	7.66	0.91	9.45	<0.1	171	214	1420	8.45	0.5	30	151	2	0.4	0.8	<0.05	3.59	48.1	0.71	0.28	0.3	83
37.2	>3.00	1.39	7.95	1.35	2.98	<0.1	88	116	743	4.02	2.8	40	10.3	1	1.6	0.5	<0.05	2.34	13.2	1.04	0.15	0.2	84.2
74.7	>3.00	0.51	7.92	1.24	2.33	<0.1	28	77	239	1.7	2.7	30	7.5	0.3	0.9	0.1	<0.05	5.7	5.2	0.52	0.07	0.2	52

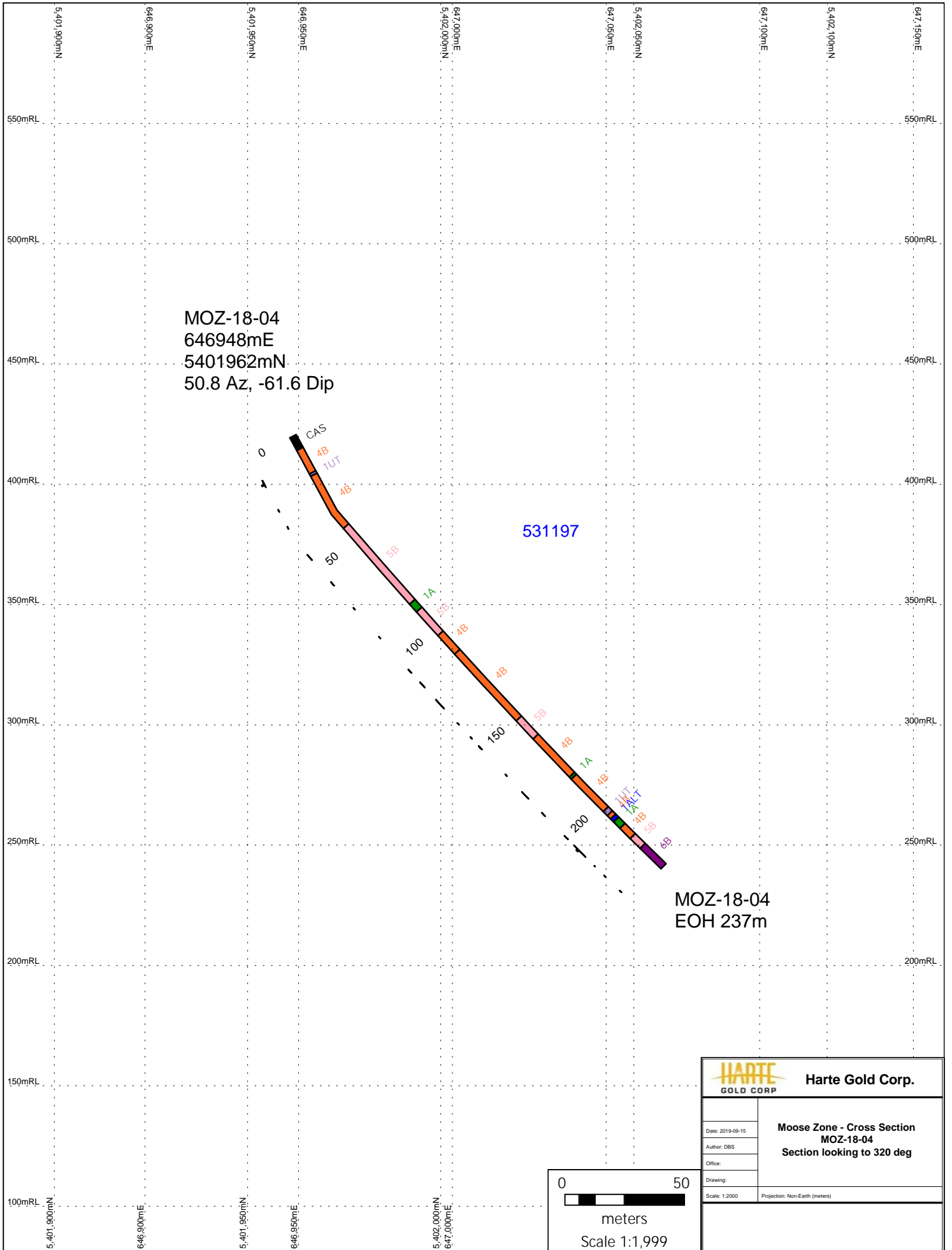
Ga	As	Rb	Y	Sr	Zr	Nb	Mo	In	Sn	Sb	Te	Ba	La	Ce	Pr	Nd	Sm	Gd	Tb	Dy	Cu	Ge	Tm	
ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
0.1	0.1	0.2	0.1	0.2	1	0.1	0.05	0.1	1	0.1	0.1	1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1
TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS
8.6	<0.1	97	8.7	653	137	2.1	0.74	<0.1	1	<0.1	<0.1	808	29.9	65.3	7.2	29.9	4.3	3.5	0.4	1.9	9	<0.1	0.1	
11.5	<0.1	78.4	7.3	628	119	2.8	0.9	<0.1	1	<0.1	<0.1	769	25.1	53.4	6.1	25.7	3.7	3	0.3	1.7	7.4	<0.1	<0.1	
15.2	<0.1	50.1	7.4	488	112	3	0.74	<0.1	1	<0.1	<0.1	684	22	49.7	5.4	22.1	3.5	2.8	0.3	1.6	6	<0.1	<0.1	
19.9	<0.1	77.4	16.9	146	10	<0.1	0.2	<0.1	<1	<0.1	<0.1	120	2.9	8.2	1.2	6.4	1.8	2.7	0.4	3	86.8	0.2	0.3	
11.9	<0.1	55.2	10.7	463	106	1.2	0.58	<0.1	3	<0.1	<0.1	725	21.2	51.3	5.5	23.1	3.9	3.3	0.4	2.2	11.4	<0.1	0.2	
24.7	<0.1	42.6	3.1	389	102	2	0.72	<0.1	<1	<0.1	<0.1	251	12.8	27.6	2.9	12	1.9	1.4	0.1	0.7	3.4	<0.1	<0.1	

Yb	Lu	Ta	W	Re	Tl	Pb	Sc	Th	U	Ti	P	S
ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%
0.1	0.1	0.1	0.1	0.001	0.05	0.5	1	0.1	0.1	0.0005	0.001	0.01
TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-ICP	TD-MS	TD-MS	TD-ICP	TD-ICP	TD-ICP
0.7	<0.1	<0.1	0.1	<0.001	0.77	15	6	7.1	13.4	0.285	0.085	0.03
0.6	<0.1	<0.1	0.2	<0.001	0.57	14.9	5	5.2	1.2	0.249	0.075	0.03
0.7	<0.1	<0.1	0.2	<0.001	0.57	13.9	5	4.4	1.6	0.251	0.063	0.03
2.1	0.3	<0.1	<0.1	<0.001	0.48	1.9	34	0.3	<0.1	0.249	0.024	0.09
1.1	0.2	<0.1	0.1	<0.001	0.48	7.6	10	4.3	0.8	0.31	0.087	0.09
0.3	<0.1	<0.1	0.1	<0.001	0.32	7.8	3	2	0.6	0.186	0.039	<0.01

Appendix D – Moose Zone – 2018 Drill Hole Cross Sections




 Harte Gold Corp.	
Date: 2019-09-14	Moose Zone - Cross Section MOZ-18-03 Section looking to 330 deg
Author: DBS	
Office:	
Drawing:	
Scale: 1:2500	Projection: Non-Earth (meters)

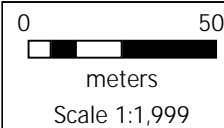


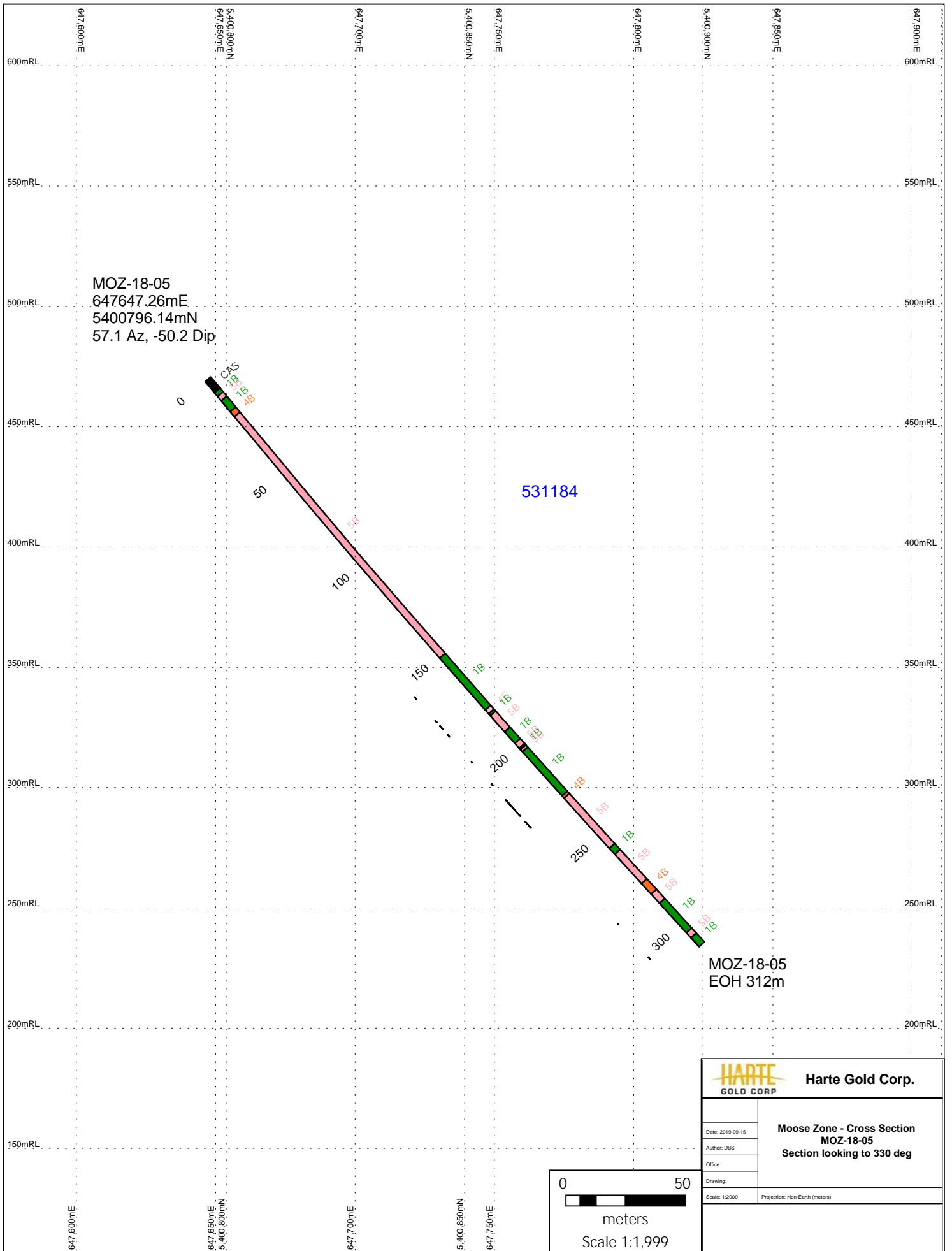
MOZ-18-04
 646948mE
 5401962mN
 50.8 Az, -61.6 Dip

531197

MOZ-18-04
 EOH 237m

 Harte Gold Corp.	
Date: 2019-09-15	Moose Zone - Cross Section MOZ-18-04 Section looking to 320 deg
Author: DBS	
Office:	
Drawing:	
Scale: 1:2000	Projection: Non-Earth (meters)




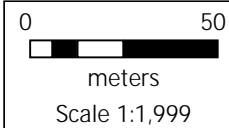


MOZ-18-05
 647647.26mE
 5400796.14mN
 57.1 Az, -50.2 Dip

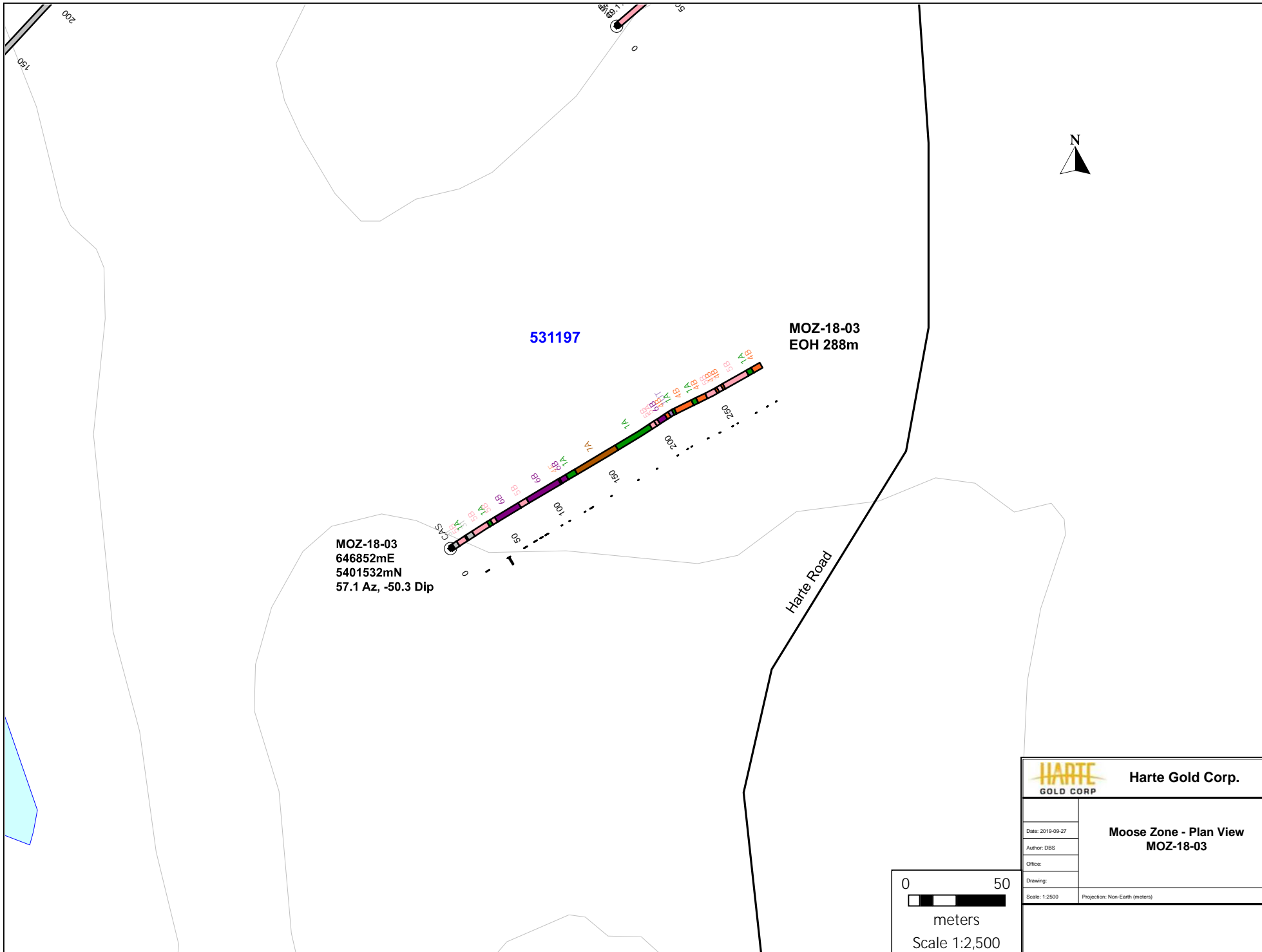
531184

MOZ-18-05
 EOH 312m

 Harte Gold Corp.	
Moose Zone - Cross Section MOZ-18-05 Section looking to 330 deg	
Date: 2019-09-15	
Author: DGS	
Office:	
Scale: 1:2000	Projection: Non-Earth (meters)



Appendix E – Moose Zone – 2018 Drill Hole Plans



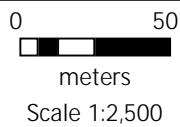
MOZ-18-03
 646852mE
 5401532mN
 57.1 Az, -50.3 Dip

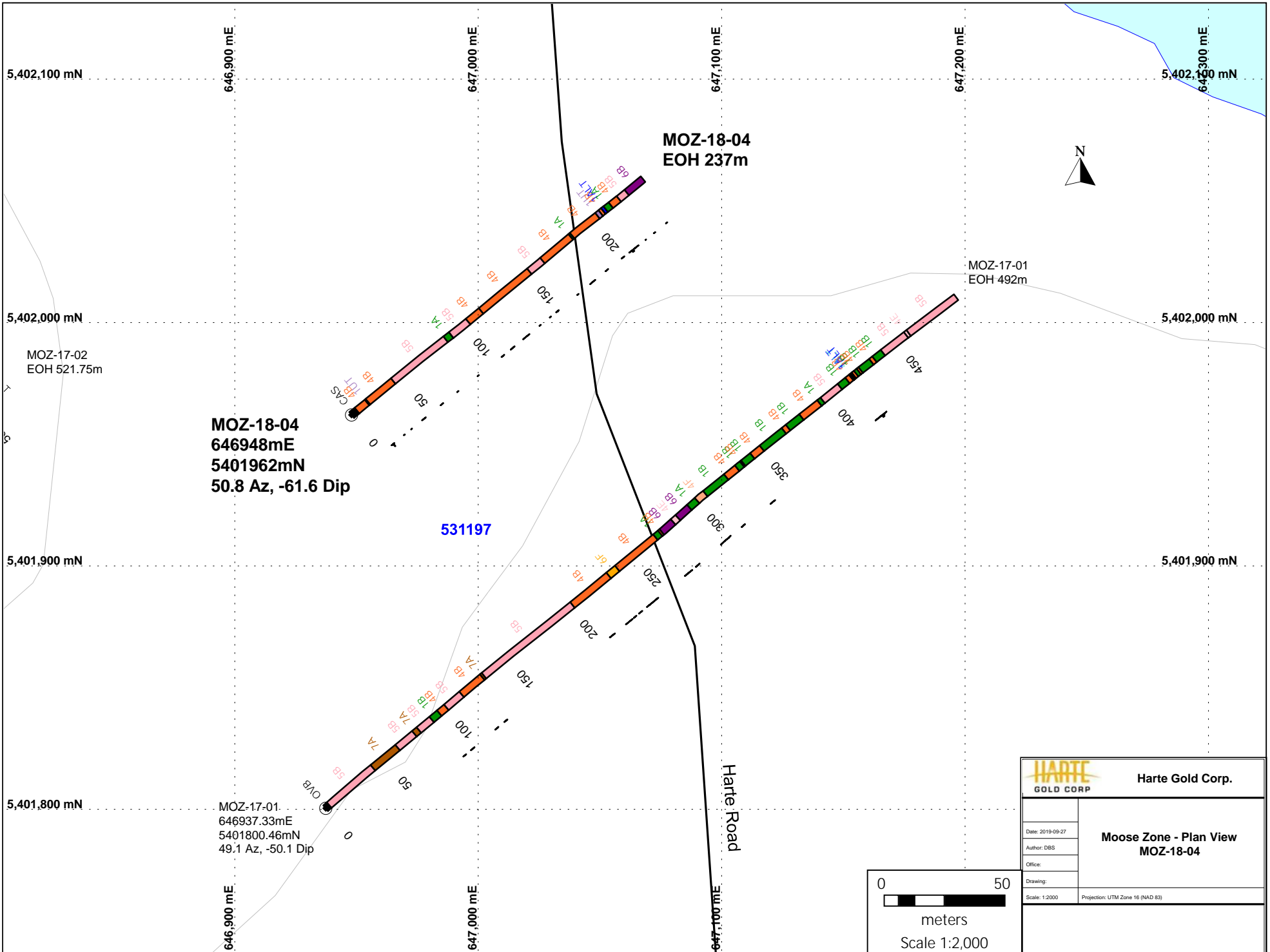
531197

MOZ-18-03
 EOH 288m

Harte Road

 Harte Gold Corp.	
Date: 2019-09-27 Author: DBS Office: Drawing:	Moose Zone - Plan View MOZ-18-03
Scale: 1:2500 Projection: Non-Earth (meters)	





MOZ-17-02
EOH 521.75m

MOZ-18-04
646948mE
5401962mN
50.8 Az, -61.6 Dip

531197

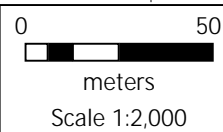
MOZ-18-04
EOH 237m

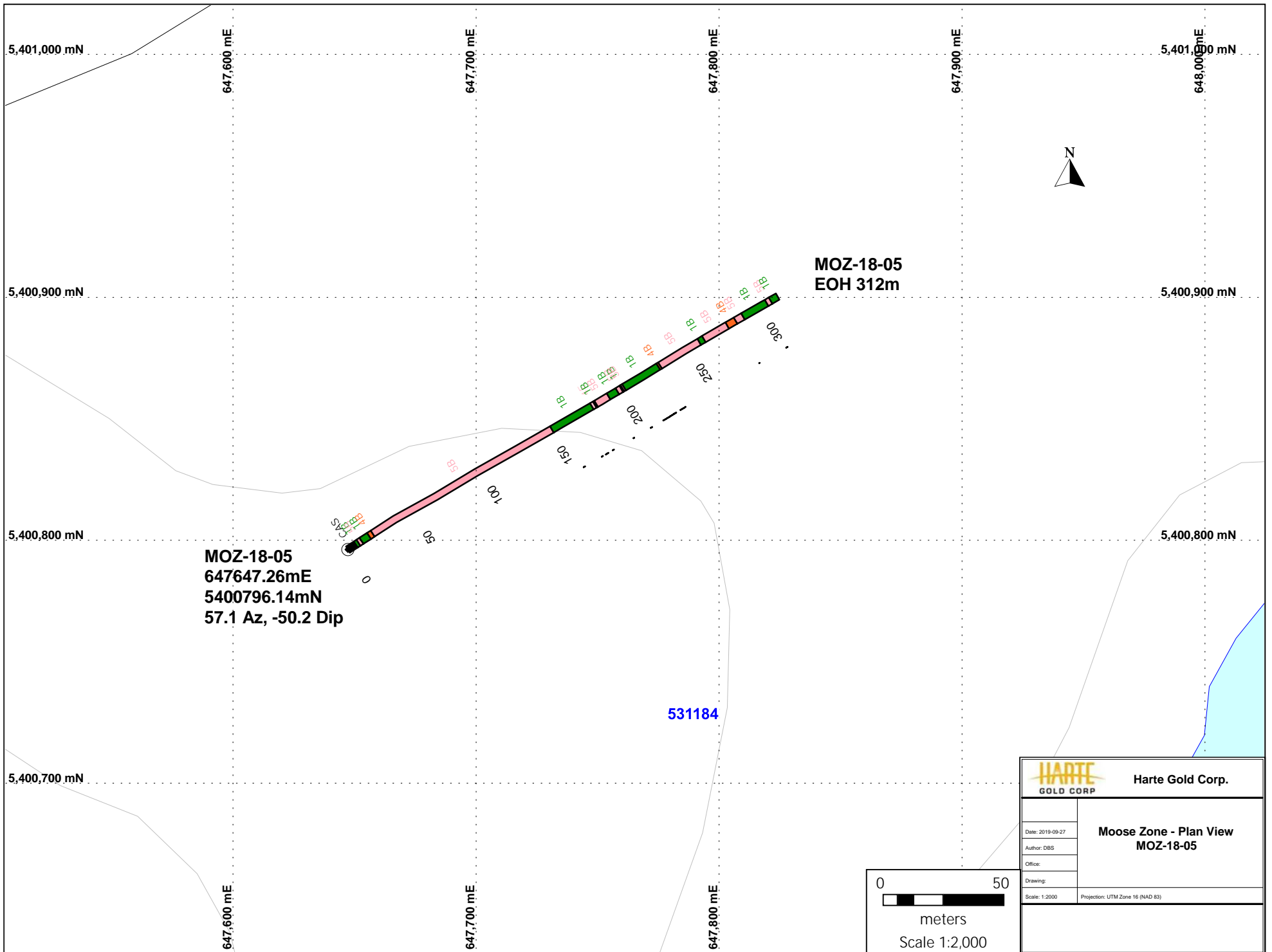
MOZ-17-01
EOH 492m

MOZ-17-01
646937.33mE
5401800.46mN
49.1 Az, -50.1 Dip

Harte Road

HARTE GOLD CORP		Harte Gold Corp.	
Date: 2019-09-27		Moose Zone - Plan View MOZ-18-04	
Author: DBS			
Office:			
Drawing:		Projection: UTM Zone 16 (NAD 83)	

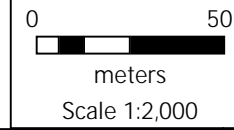





MOZ-18-05
647647.26mE
5400796.14mN
57.1 Az, -50.2 Dip

MOZ-18-05
EOH 312m

531184



 Harte Gold Corp.	
Moose Zone - Plan View MOZ-18-05	
Date: 2019-09-27	
Author: DBS	
Office:	
Drawing: Scale: 1:2000 Projection: UTM Zone 16 (NAD 83)	

Appendix F – Moose Zone – 2018 Actlabs Assay Certificates



Date Submitted: 06-Feb-18
Invoice No.: A18-01302
Invoice Date: 13-Feb-18
Your Reference: Exploration

Harte Gold Corp.
8 King Street East
Suite 1700
Toronto Ontario M5C 1B5

ATTN: Vice President George Flach

CERTIFICATE OF ANALYSIS

34 Core samples were submitted for analysis.

The following analytical package(s) were requested:

Code 1A2-Tbay-Harte Gold Au - Fire Assay AA (QOP Fire Assay Tbay)

REPORT **A18-01302**

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Notes:

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

CERTIFIED BY:

A handwritten signature in black ink, appearing to be "Emmanuel Esemé". The signature is written over a horizontal line.

Emmanuel Esemé , Ph.D.
Quality Control

ACTIVATION LABORATORIES LTD.
1201 Walsh Street West, Thunder Bay, Ontario, Canada, P7E 4X6
TELEPHONE +807 622-6707 or +1.888.228.5227 FAX +1.905.648.9613
E-MAIL Tbay@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
384465	< 5
384466	< 5
384467	< 5
384468	< 5
384469	< 5
384470	5320
384471	424
384472	11
384473	< 5
384474	< 5
384475	< 5
384476	< 5
384477	< 5
384478	< 5
384479	< 5
384480	< 5
384481	< 5
384482	< 5
384483	13
384484	< 5
384485	5
384486	< 5
384487	< 5
384488	< 5
384489	< 5
384490	3610
384491	< 5
384492	< 5
384493	< 5
384494	< 5
384495	< 5
384496	< 5
384497	< 5
384498	< 5

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
OREAS 254 Meas	2670
OREAS 254 Cert	2550
OREAS 218 Meas	548
OREAS 218 Cert	531
384477 Orig	< 5
384477 Dup	< 5
384488 Orig	< 5
384488 Dup	< 5
384498 Orig	< 5
384498 Dup	< 5
Method Blank	< 5
Method Blank	< 5



Date Submitted: 06-Feb-18
Invoice No.: A18-01407
Invoice Date: 13-Feb-18
Your Reference: Exploration

Harte Gold Corp.
8 King Street East
Suite 1700
Toronto Ontario M5C1B5

ATTN: Vice President Tim Campbell

CERTIFICATE OF ANALYSIS

15 Core samples were submitted for analysis.

The following analytical package(s) were requested:

Code 1A2-Tbay-Harte Gold Au - Fire Assay AA (QOP Fire Assay Tbay)

REPORT **A18-01407**

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Notes:

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

CERTIFIED BY:

A handwritten signature in black ink, appearing to be "Emmanuel Esemé". The signature is stylized with loops and is positioned above a horizontal line.

Emmanuel Esemé , Ph.D.
Quality Control

ACTIVATION LABORATORIES LTD.
1201 Walsh Street West, Thunder Bay, Ontario, Canada, P7E 4X6
TELEPHONE +807 622-6707 or +1.888.228.5227 FAX +1.905.648.9613
E-MAIL Tbay@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
384499	< 5
384500	< 5
263801	< 5
263802	< 5
263803	< 5
263804	< 5
263805	< 5
263806	< 5
263807	< 5
263808	< 5
263809	< 5
263810	6780
263811	< 5
263812	< 5
263813	< 5

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
OREAS 254 Meas	2630
OREAS 254 Cert	2550
OREAS 218 Meas	538
OREAS 218 Cert	531
263808 Orig	< 5
263808 Dup	< 5
Method Blank	< 5
Method Blank	< 5



Date Submitted: 06-Feb-18
Invoice No.: A18-01408
Invoice Date: 06-Mar-18
Your Reference: Exploration

**Harte Gold Corp.
8 King Street East
Suite 1700
Toronto Ontario M5C1B5**

ATTN: Vice President Tim Campbell

CERTIFICATE OF ANALYSIS

8 Core samples were submitted for analysis.

The following analytical package(s) were requested:

Code UT-6 Total Digestion ICP & ICP/MS

REPORT **A18-01408**

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Notes:

CERTIFIED BY:

A handwritten signature in black ink, consisting of several loops and a vertical line, positioned above a horizontal line.

Emmanuel Esemé , Ph.D.
Quality Control

ACTIVATION LABORATORIES LTD.
41 Bittern Street, Ancaster, Ontario, Canada, L9G 4V5
TELEPHONE +905 648-9611 or +1.888.228.5227 FAX +1.905.648.9613
E-MAIL Ancaster@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

Results

Activation Laboratories Ltd.

Report: A18-01408

Analyte Symbol	Li	Na	Mg	Al	K	Ca	Cd	V	Cr	Mn	Fe	Hf	Hg	Ni	Er	Be	Ho	Ag	Cs	Co	Eu	Bi	Se
Unit Symbol	ppm	%	%	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.5	0.01	0.01	0.01	0.01	0.01	0.1	1	1	1	0.01	0.1	10	0.5	0.1	0.1	0.1	0.05	0.05	0.1	0.05	0.02	0.1
Method Code	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS
263458	117	> 3.00	0.27	6.73	1.79	1.56	< 0.1	15	18	217	1.27	2.6	20	3.1	0.2	5.9	< 0.1	< 0.05	19.1	3.2	0.31	< 0.02	< 0.1
263459	110	> 3.00	0.54	6.62	2.53	1.52	< 0.1	27	22	231	1.54	3.5	20	8.8	0.3	1.9	0.1	< 0.05	11.0	4.9	0.49	0.13	< 0.1
263460	55.4	1.73	3.29	6.47	0.19	7.40	< 0.1	157	29	1470	9.69	0.7	< 10	45.1	3.0	0.4	1.2	< 0.05	0.35	45.6	1.12	0.30	< 0.1
263461	23.1	1.36	3.07	7.16	0.79	7.47	0.1	202	70	1430	8.83	2.0	10	59.5	2.2	0.5	0.9	< 0.05	6.92	48.2	0.90	0.02	< 0.1
263462	24.3	1.85	4.77	6.84	0.44	7.66	< 0.1	204	263	1350	8.29	0.8	10	144	1.7	0.2	0.7	< 0.05	5.64	55.1	0.67	0.32	0.1
263463	34.6	> 3.00	0.66	7.03	1.69	2.00	< 0.1	40	19	342	2.04	2.6	10	11.1	0.5	1.2	0.2	< 0.05	4.98	7.1	0.70	0.07	< 0.1
263464	24.9	> 3.00	0.03	6.80	1.51	0.18	0.2	< 1	16	1660	0.53	3.6	20	0.7	3.1	2.1	1.1	0.54	4.83	0.2	0.05	< 0.02	< 0.1
263465	112	> 3.00	0.54	7.53	1.34	2.03	< 0.1	27	15	409	1.87	2.6	10	7.9	0.4	2.2	0.2	< 0.05	15.9	5.4	0.44	0.08	< 0.1

Results

Activation Laboratories Ltd.

Report: A18-01408

Analyte Symbol	Zn	Ga	As	Rb	Y	Sr	Zr	Nb	Mo	In	Sn	Sb	Te	Ba	La	Ce	Pr	Nd	Sm	Gd	Tb	Dy	Cu
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.2	0.1	0.1	0.2	0.1	0.2	1	0.1	0.05	0.1	1	0.1	0.1	1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2
Method Code	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS
263458	43.3	16.6	< 0.1	170	1.9	342	89	3.0	0.81	< 0.1	1	< 0.1	< 0.1	877	8.0	15.7	1.6	5.9	0.8	0.7	< 0.1	0.4	4.8
263459	36.0	15.8	0.4	82.9	3.0	425	130	2.0	0.95	< 0.1	< 1	< 0.1	< 0.1	678	21.0	43.0	3.9	14.0	2.0	1.3	0.1	0.6	4.6
263460	86.8	23.2	< 0.1	4.1	28.1	138	17	0.1	0.43	< 0.1	< 1	< 0.1	< 0.1	23	15.7	31.5	3.7	16.8	4.0	5.0	0.8	4.8	28.4
263461	91.1	16.3	< 0.1	45.1	20.1	145	72	0.5	0.37	< 0.1	< 1	< 0.1	< 0.1	185	8.8	19.1	2.3	10.9	2.5	3.1	0.5	3.5	165
263462	85.7	16.3	< 0.1	21.7	15.7	146	14	0.3	0.42	< 0.1	< 1	< 0.1	< 0.1	42	2.3	6.6	1.1	5.7	1.8	2.3	0.4	2.6	90.2
263463	43.4	10.3	< 0.1	59.9	4.9	679	95	3.8	0.93	< 0.1	< 1	< 0.1	< 0.1	1270	30.5	61.1	6.3	21.8	2.7	1.9	0.2	0.9	1.1
263464	51.8	50.9	< 0.1	449	52.5	7.4	33	64.4	2.56	< 0.1	11	< 0.1	< 0.1	3	16.1	47.8	6.8	28.6	8.5	6.1	0.8	4.8	11.2
263465	52.8	20.7	< 0.1	96.1	6.6	262	86	4.6	0.76	< 0.1	1	< 0.1	< 0.1	320	14.1	28.0	2.9	10.1	2.1	1.4	0.2	0.9	5.6

Analyte Symbol	Ge	Tm	Yb	Lu	Ta	W	Re	Tl	Pb	Sc	Th	U	Ti	P	S
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%
Lower Limit	0.1	0.1	0.1	0.1	0.1	0.1	0.001	0.05	0.5	1	0.1	0.1	0.0005	0.001	0.01
Method Code	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-ICP	TD-MS	TD-MS	TD-ICP	TD-ICP	TD-ICP
263458	< 0.1	< 0.1	0.2	< 0.1	< 0.1	0.1	< 0.001	2.13	15.8	2	2.4	0.9	0.128	0.020	< 0.01
263459	< 0.1	< 0.1	0.3	< 0.1	< 0.1	0.2	< 0.001	0.73	16.6	3	7.2	2.0	0.150	0.033	< 0.01
263460	< 0.1	0.4	3.4	0.4	< 0.1	< 0.1	0.003	< 0.05	1.7	41	0.5	0.2	0.243	0.083	0.03
263461	< 0.1	0.3	2.5	0.3	< 0.1	< 0.1	0.001	0.32	2.7	36	1.8	0.5	0.352	0.038	0.08
263462	< 0.1	0.3	1.9	0.3	< 0.1	< 0.1	< 0.001	0.17	1.5	38	0.1	< 0.1	0.318	0.017	0.05
263463	< 0.1	< 0.1	0.5	< 0.1	< 0.1	0.1	< 0.001	0.45	6.8	4	4.3	1.3	0.190	0.045	0.02
263464	< 0.1	0.6	6.0	0.8	3.2	0.1	0.002	3.28	10.6	12	8.9	2.8	0.0125	0.003	< 0.01
263465	< 0.1	< 0.1	0.6	< 0.1	0.3	0.1	< 0.001	0.88	5.4	4	2.4	9.0	0.180	0.033	0.01

Analyte Symbol	Li	Na	Mg	Al	K	Ca	Cd	V	Cr	Mn	Fe	Hf	Hg	Ni	Er	Be	Ho	Ag	Cs	Co	Eu	Bi	Se
Unit Symbol	ppm	%	%	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.5	0.01	0.01	0.01	0.01	0.01	0.1	1	1	1	0.01	0.1	10	0.5	0.1	0.1	0.1	0.05	0.05	0.1	0.05	0.02	0.1
Method Code	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS
GXR-1 Meas	7.0	0.03	0.18	1.90	0.04	0.83	2.4	73	16	821	22.9	0.3	3740	38.0		0.9		31.0	2.98	7.5	0.59	1420	14.0
GXR-1 Cert	8.20	0.0520	0.217	3.52	0.050	0.960	3.30	80.0	12.0	852	23.6	0.960	3900	41.0		1.22		31.0	3.00	8.20	0.690	1380	16.6
DH-1a Meas																							
DH-1a Cert																							
GXR-4 Meas	12.4	0.54	1.78	6.86	3.11	1.07	0.3	85	45	147	3.05	1.3	60	38.8		2.2		3.33	2.65	14.4	1.31	18.5	4.8
GXR-4 Cert	11.1	0.564	1.66	7.20	4.01	1.01	0.860	87.0	64.0	155	3.09	6.30	110	42.0		1.90		4.00	2.80	14.6	1.63	19.0	5.60
SDC-1 Meas	38.0	1.49	0.98	8.20	2.71	1.03		35	51	827	4.64	0.9	10	33.1	2.9	2.8	1.2		4.06	18.4	1.34		
SDC-1 Cert	34.0	1.52	1.02	8.34	2.72	1.00		102.00	64.00	880.00	4.82	8.30	200.00	38.0	4.10	3.00	1.50		4.00	18.0	1.70		
GXR-6 Meas	42.4	0.11	0.64	> 10.0	1.97	0.20	0.1	109	42	966	5.46	2.0	70	23.4		1.2		0.23	4.10	13.1	0.60	0.16	0.4
GXR-6 Cert	32.0	0.104	0.609	17.7	1.87	0.180	1.00	186	96.0	1010	5.58	4.30	68.0	27.0		1.40		1.30	4.20	13.8	0.760	0.290	0.940
OREAS 97 (4 Acid) Meas																		17.9		64.0		39.3	65.5
OREAS 97 (4 Acid) Cert																		19.6		62.9		40.1	71.4
OREAS 98 (4 Acid) Meas																		41.1		116		91.3	150
OREAS 98 (4 Acid) Cert																		45.1		121		97.2	158
DNC-1a Meas	4.7							142	123					261						58.7	0.53		
DNC-1a Cert	5.2							148	270					247						57	0.59		
SBC-1 Meas	175						0.3	211	87				3.5	83.7	3.2	3.1	1.3		8.29	23.1	1.71	0.64	
SBC-1 Cert	163						0.40	220.0	109				3.7	82.8	3.80	3.20	1.40		8.2	22.7	1.98	0.70	
OREAS 45d (4-Acid) Meas	21.6	0.09	0.23	7.69	0.40	0.20		85	469	471	14.2	1.4		226	1.2	0.7	0.5		3.72	30.1	0.54	0.31	
OREAS 45d (4-Acid) Cert	21.5	0.101	0.245	8.150	0.412	0.185		235.0	549	490.000	14.5	3.830		231.0	1.38	0.79	0.46		3.910	29.50	0.57	0.31	
SdAR-M2 (U.S.G.S.) Meas																							
SdAR-M2 (U.S.G.S.) Cert																							
OREAS 96 (4 Acid) Meas																		10.6		49.9		27.0	39.1
OREAS 96 (4 Acid) Cert																		11.5		49.9		26.3	40.7
OREAS 923 (4 Acid) Meas																		1.67		24.1		19.6	5.6
OREAS 923 (4 Acid) Cert																		1.60		23.1		21.4	6.54
Method Blank	< 0.5	< 0.01	< 0.01	0.01	< 0.01	< 0.01	< 0.1	< 1	3	5	< 0.01	< 0.1	20	< 0.5	< 0.1	< 0.1	< 0.1	< 0.05	< 0.05	< 0.1	< 0.05	< 0.02	< 0.1
Method Blank	< 0.5	< 0.01	< 0.01	0.01	< 0.01	< 0.01	< 0.1	< 1	4	5	< 0.01	< 0.1	10	< 0.5	< 0.1	< 0.1	< 0.1	< 0.05	< 0.05	< 0.1	< 0.05	< 0.02	< 0.1
Method Blank	< 0.5	< 0.01	< 0.01	0.01	< 0.01	< 0.01	< 0.1	< 1	3	6	< 0.01	< 0.1	20	< 0.5	< 0.1	< 0.1	< 0.1	< 0.05	< 0.05	< 0.1	< 0.05	< 0.02	< 0.1
Method Blank	< 0.5	< 0.01	< 0.01	0.01	< 0.01	< 0.01	< 0.1	< 1	3	6	< 0.01	< 0.1	10	< 0.5	< 0.1	< 0.1	< 0.1	< 0.05	< 0.05	< 0.1	< 0.05	< 0.02	< 0.1

Analyte Symbol	Zn	Ga	As	Rb	Y	Sr	Zr	Nb	Mo	In	Sn	Sb	Te	Ba	La	Ce	Pr	Nd	Sm	Gd	Tb	Dy	Cu
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.2	0.1	0.1	0.2	0.1	0.2	1	0.1	0.05	0.1	1	0.1	0.1	1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2
Method Code	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS
GXR-1 Meas	748	5.9	416	2.7	25.3	283	16	0.7	18.7	0.8	28	24.9	7.9	659	7.3	14.1		8.3	2.4	3.7	0.7	4.3	1160
GXR-1 Cert	760	13.8	427	14.0	32.0	275	38.0	0.800	18.0	0.770	54.0	122	13.0	750	7.50	17.0		18.0	2.70	4.20	0.830	4.30	1110
DH-1a Meas																							
DH-1a Cert																							
GXR-4 Meas	66.7	17.8	104	122	11.9	202	39	9.7	327	0.2	7	4.1	0.9	59	53.7	99.7		39.6	6.0	4.5	0.5	2.4	6430
GXR-4 Cert	73.0	20.0	98.0	160	14.0	221	186	10.0	310	0.270	5.60	4.80	0.970	1640	64.5	102		45.0	6.60	5.25	0.360	2.60	6520
SDC-1 Meas	100	17.5	< 0.1	115		168	31	0.2			< 1	< 0.1		598	36.8	77.8		36.9	6.5	6.2	0.9	5.2	31.2
SDC-1 Cert	103.00	21.00	0.220	127.00		180.00	290.00	21.00			3.00	0.54		630	42.00	93.00		40.00	8.20	7.00	1.20	6.70	30.000
GXR-6 Meas	122	22.0	228	76.8	10.7	39.2	68	< 0.1	0.32	< 0.1	< 1	< 0.1	< 0.1	1290	11.4	31.3		11.4	2.6	2.1	0.3	2.0	69.0
GXR-6 Cert	118	35.0	330	90.0	14.0	35.0	110	7.50	2.40	0.260	1.70	3.60	0.0180	1300	13.9	36.0		13.0	2.67	2.97	0.415	2.80	66.0
OREAS 97 (4 Acid) Meas	600										96	3.8											> 10000
OREAS 97 (4 Acid) Cert	646										95.7	9.23											63100.00
OREAS 98 (4 Acid) Meas	1280										> 200	5.6											> 10000
OREAS 98 (4 Acid) Cert	1360										206	20.1											148000.0
DNC-1a Meas	61.8	13.4		3.6	14.7	139	38	1.5				0.7		99	3.5			4.6					99.6
DNC-1a Cert	70	15		5	18.0	144	38.0	3				0.96		118	3.6			5.20					100
SBC-1 Meas	180	23.1	24.6	138	28.4	173	120	15.2	2.27		3	1.0		539	47.3	96.6	11.1	45.3	8.8	7.7	1.0	5.6	32.0
SBC-1 Cert	186	27.0	25.7	147	36.5	178.0	134.0	15.3	2.40		3.3	1.01		788.0	52.5	108.0	12.6	49.2	9.6	8.5	1.20	7.10	31.0000
OREAS 45d (4-Acid) Meas	42.5	20.7	6.6	39.5	9.8	29.1	54	< 0.1	0.32	< 0.1	< 1	< 0.1		169	16.4	34.7	3.5	13.4	2.5	2.2	0.4	2.1	385
OREAS 45d (4-Acid) Cert	45.7	21.20	13.8	42.1	9.53	31.30	141	14.50	2.500	0.096	2.78	0.82		183.0	16.9	37.20	3.70	13.4	2.80	2.42	0.400	2.26	371
SdAR-M2 (U.S.G.S.) Meas																							
SdAR-M2 (U.S.G.S.) Cert																							
OREAS 96 (4 Acid) Meas	440										65	2.3											> 10000
OREAS 96 (4 Acid) Cert	457										65.6	5.09											39300
OREAS 923 (4 Acid) Meas	340										14	1.2											4380
OREAS 923 (4 Acid) Cert	345										13.3	1.29											4230
Method Blank	< 0.2	< 0.1	< 0.1	< 0.2	< 0.1	< 0.2	< 1	< 0.1	0.06	< 0.1	< 1	< 0.1	< 0.1	< 1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.2
Method Blank	< 0.2	< 0.1	< 0.1	< 0.2	< 0.1	< 0.2	< 1	< 0.1	< 0.05	< 0.1	< 1	< 0.1	< 0.1	< 1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.2
Method Blank	< 0.2	< 0.1	< 0.1	< 0.2	< 0.1	< 0.2	< 1	< 0.1	< 0.05	< 0.1	< 1	< 0.1	< 0.1	< 1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.2
Method Blank	< 0.2	< 0.1	0.5	< 0.2	< 0.1	< 0.2	< 1	< 0.1	0.05	< 0.1	< 1	< 0.1	< 0.1	< 1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.2

Analyte Symbol	Ge	Tm	Yb	Lu	Ta	W	Re	Tl	Pb	Sc	Th	U	Ti	P	S
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%
Lower Limit	0.1	0.1	0.1	0.1	0.1	0.1	0.001	0.05	0.5	1	0.1	0.1	0.0005	0.001	0.01
Method Code	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-ICP	TD-MS	TD-MS	TD-ICP	TD-ICP	TD-ICP
GXR-1 Meas		0.3	2.3	0.3	< 0.1	133		0.41	751	1	2.5	31.9	0.0257	0.060	0.24
GXR-1 Cert		0.430	1.90	0.280	0.175	164		0.390	730	1.58	2.44	34.9	0.036	0.0650	0.257
DH-1a Meas											> 500	2210			
DH-1a Cert											910	2629			
GXR-4 Meas		0.2	1.1	0.1	0.5	34.9		3.23	48.5	8	18.1	5.5	0.286	0.135	1.73
GXR-4 Cert		0.210	1.60	0.170	0.790	30.8		3.20	52.0	7.70	22.5	6.20	0.29	0.120	1.77
SDC-1 Meas		0.4	3.2		< 0.1	< 0.1		0.65	23.4		10.8	2.6			
SDC-1 Cert		0.65	4.00		1.20	0.80		0.70	25.00		12.00	3.10			
GXR-6 Meas			1.7	0.2	< 0.1	< 0.1		2.18	96.4	28	4.7	1.5		0.033	0.01
GXR-6 Cert			2.40	0.330	0.485	1.90		2.20	101	27.6	5.30	1.54		0.0350	0.0160
OREAS 97 (4 Acid) Meas									138						
OREAS 97 (4 Acid) Cert									147						
OREAS 98 (4 Acid) Meas									314						
OREAS 98 (4 Acid) Cert									345						
DNC-1a Meas			2.0						5.8						
DNC-1a Cert			2.0						6.3						
SBC-1 Meas		0.5	3.4	0.5	0.8	1.6		0.91	33.5		14.7	5.4			
SBC-1 Cert		0.56	3.64	0.54	1.10	1.60		0.89	35.0		15.8	5.76			
OREAS 45d (4-Acid) Meas			1.5	0.2	< 0.1	0.1		0.26	20.6	54	13.6	2.6	0.151	0.036	0.04
OREAS 45d (4-Acid) Cert			1.33	0.18	1.02	1.62		0.27	21.8	49.30	14.5	2.63	0.773	0.042	0.049
SdAR-M2 (U.S.G.S.) Meas										4					
SdAR-M2 (U.S.G.S.) Cert										4.1					
OREAS 96 (4 Acid) Meas									95.4						
OREAS 96 (4 Acid) Cert									101						
OREAS 923 (4 Acid) Meas									85.6						
OREAS 923 (4 Acid) Cert									83.0						
Method Blank	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.001	< 0.05	< 0.5	< 1	< 0.1	< 0.1	< 0.0005	< 0.001	< 0.01
Method Blank	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.001	< 0.05	< 0.5	< 1	< 0.1	< 0.1	< 0.0005	< 0.001	< 0.01
Method Blank	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.001	< 0.05	< 0.5	< 1	< 0.1	< 0.1	0.0006	< 0.001	< 0.01
Method Blank	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.001	< 0.05	< 0.5	< 1	< 0.1	< 0.1	0.0005	< 0.001	< 0.01



Date Submitted: 08-Feb-18
Invoice No.: A18-01471
Invoice Date: 17-Feb-18
Your Reference: Exploration

Harte Gold Corp.
8 King Street East
Suite 1700
Toronto Ontario M5C 1B5

ATTN: Vice President George Flach

CERTIFICATE OF ANALYSIS

14 Core samples were submitted for analysis.

The following analytical package(s) were requested:

Code 1A2-Tbay-Harte Gold Au - Fire Assay AA (QOP Fire Assay Tbay)

REPORT **A18-01471**

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Notes:

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

CERTIFIED BY:

A handwritten signature in black ink, appearing to read "Emmanuel Esemé". The signature is written over a horizontal line.

Emmanuel Esemé , Ph.D.
Quality Control

ACTIVATION LABORATORIES LTD.
1201 Walsh Street West, Thunder Bay, Ontario, Canada, P7E 4X6
TELEPHONE +807 622-6707 or +1.888.228.5227 FAX +1.905.648.9613
E-MAIL Tbay@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
263814	< 5
263815	23
263816	< 5
263817	124
263818	6
263819	< 5
263820	< 5
263821	< 5
263822	< 5
263823	< 5
263824	< 5
263825	< 5
263826	< 5
263827	< 5

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
OREAS 254 Meas	2500
OREAS 254 Cert	2550
OREAS 218 Meas	538
OREAS 218 Cert	531
263826 Orig	< 5
263826 Dup	< 5
Method Blank	< 5
Method Blank	< 5



Date Submitted: 08-Feb-18
Invoice No.: A18-01473
Invoice Date: 17-Feb-18
Your Reference: Exploration

Harte Gold Corp.
8 King Street East
Suite 1700
Toronto Ontario M5C 1B5

ATTN: Vice President George Flach

CERTIFICATE OF ANALYSIS

16 Core samples were submitted for analysis.

The following analytical package(s) were requested:

Code 1A2-Tbay-Harte Gold Au - Fire Assay AA (QOP Fire Assay Tbay)

REPORT **A18-01473**

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Notes:

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

CERTIFIED BY:

A handwritten signature in black ink, appearing to be "Emmanuel Esemé". The signature is stylized with loops and is positioned above a horizontal line.

Emmanuel Esemé , Ph.D.
Quality Control

ACTIVATION LABORATORIES LTD.
1201 Walsh Street West, Thunder Bay, Ontario, Canada, P7E 4X6
TELEPHONE +807 622-6707 or +1.888.228.5227 FAX +1.905.648.9613
E-MAIL Tbay@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
263828	< 5
263829	< 5
263830	5270
263831	< 5
263832	8
263833	< 5
263834	< 5
263835	< 5
263836	< 5
263837	< 5
263838	< 5
263839	< 5
263840	< 5
263841	< 5
263842	< 5
263871	< 5

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
OREAS 254 Meas	2500
OREAS 254 Cert	2550
OREAS 218 Meas	538
OREAS 218 Cert	531
263837 Orig	< 5
263837 Dup	< 5
Method Blank	< 5
Method Blank	< 5



Date Submitted: 12-Feb-18
Invoice No.: A18-01540
Invoice Date: 09-Mar-18
Your Reference: Exploration

Harte Gold Corp.
8 King Street East
Suite 1700
Toronto Ontario M5C 1B5

ATTN: Vice President George Flach

CERTIFICATE OF ANALYSIS

6 Core samples were submitted for analysis.

The following analytical package(s) were requested:

Code UT-6 Total Digestion ICP & ICP/MS

REPORT **A18-01540**

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:

CERTIFIED BY:

A handwritten signature in black ink, appearing to be "Emmanuel Esemé". The signature is stylized with a large, sweeping 'E' and 'M'.

Emmanuel Esemé , Ph.D.
Quality Control

ACTIVATION LABORATORIES LTD.
41 Bittern Street, Ancaster, Ontario, Canada, L9G 4V5
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E-MAIL Ancaster@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

Results

Activation Laboratories Ltd.

Report: A18-01540

Analyte Symbol	Li	Na	Mg	Al	K	Ca	Cd	V	Cr	Mn	Fe	Hf	Hg	Ni	Er	Be	Ho	Ag	Cs	Co	Eu	Bi	Se
Unit Symbol	ppm	%	%	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.5	0.01	0.01	0.01	0.01	0.01	0.1	1	1	1	0.01	0.1	10	0.5	0.1	0.1	0.1	0.05	0.05	0.1	0.05	0.02	0.1
Method Code	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS
263466	103	> 3.00	1.48	7.44	1.54	1.13	0.1	28	10	316	1.85	2.4	20	10.4	0.3	1.0	0.1	< 0.05	1.86	5.6	0.41	0.02	< 0.1
263467	48.9	> 3.00	0.61	6.50	1.39	1.94	< 0.1	43	38	350	2.38	3.1	20	3.5	0.6	1.2	0.2	< 0.05	2.15	6.4	0.72	0.15	< 0.1
263468	39.9	> 3.00	0.83	7.64	2.10	2.53	< 0.1	57	12	426	2.90	2.4	10	4.2	0.8	1.8	0.4	< 0.05	3.44	7.3	1.64	0.10	< 0.1
263469	233	> 3.00	0.52	7.51	1.46	2.89	< 0.1	30	8	327	2.10	2.3	< 10	4.7	0.5	3.8	0.2	< 0.05	11.0	5.8	0.49	0.28	< 0.1
263470	135	> 3.00	0.49	7.90	1.51	2.33	< 0.1	24	9	223	1.69	2.5	10	6.1	0.2	0.8	0.1	< 0.05	16.1	5.4	0.48	0.03	< 0.1
263471	98.5	> 3.00	2.06	8.03	1.81	3.65	< 0.1	91	99	660	4.02	3.6	20	38.1	0.9	2.1	0.4	< 0.05	6.25	18.9	1.06	0.17	< 0.1

Results

Activation Laboratories Ltd.

Report: A18-01540

Analyte Symbol	Zn	Ga	As	Rb	Y	Sr	Zr	Nb	Mo	In	Sn	Sb	Te	Ba	La	Ce	Pr	Nd	Sm	Gd	Tb	Dy	Cu
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.2	0.1	0.1	0.2	0.1	0.2	1	0.1	0.05	0.1	1	0.1	0.1	1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2
Method Code	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS
263466	79.1	16.9	< 0.1	46.5	3.0	208	89	1.9	0.61	< 0.1	< 1	< 0.1	< 0.1	274	13.5	27.0	2.7	9.7	1.5	1.1	0.1	0.6	5.1
263467	51.9	17.3	< 0.1	24.5	6.0	385	117	4.9	0.65	< 0.1	< 1	< 0.1	< 0.1	485	22.8	50.6	5.0	18.9	3.2	2.2	0.2	1.1	17.0
263468	73.8	16.7	< 0.1	47.6	9.2	891	126	0.5	0.35	< 0.1	< 1	< 0.1	< 0.1	1090	44.1	91.9	10.3	43.3	6.2	4.6	0.5	2.0	8.6
263469	41.9	19.1	< 0.1	67.3	4.4	304	81	1.8	0.18	< 0.1	< 1	< 0.1	< 0.1	387	15.1	30.5	2.9	10.9	1.6	1.5	0.2	0.9	4.6
263470	45.9	20.8	< 0.1	34.9	2.9	304	92	0.3	0.11	< 0.1	< 1	< 0.1	< 0.1	471	12.0	24.8	2.7	10.3	1.7	1.3	0.1	0.6	3.4
263471	72.4	14.7	< 0.1	95.5	9.0	699	137	3.9	0.22	< 0.1	< 1	< 0.1	< 0.1	1070	30.1	59.4	6.6	26.3	4.0	3.1	0.4	1.9	16.3

Analyte Symbol	Ge	Tm	Yb	Lu	Ta	W	Re	Tl	Pb	Sc	Th	U	Ti	P	S
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%
Lower Limit	0.1	0.1	0.1	0.1	0.1	0.1	0.001	0.05	0.5	1	0.1	0.1	0.0005	0.001	0.01
Method Code	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-ICP	TD-MS	TD-MS	TD-ICP	TD-ICP	TD-ICP
263466	< 0.1	< 0.1	0.3	< 0.1	< 0.1	0.2	< 0.001	0.22	19.6	3	1.8	0.5	0.183	0.041	0.01
263467	< 0.1	< 0.1	0.6	< 0.1	0.2	0.4	< 0.001	0.24	9.5	5	2.7	0.6	0.251	0.076	0.53
263468	< 0.1	0.1	0.8	< 0.1	< 0.1	< 0.1	< 0.001	0.45	13.7	6	5.7	1.1	0.298	0.102	0.06
263469	< 0.1	< 0.1	0.4	< 0.1	< 0.1	0.2	< 0.001	0.58	5.4	4	2.1	0.6	0.183	0.036	0.04
263470	< 0.1	< 0.1	0.3	< 0.1	< 0.1	< 0.1	< 0.001	0.29	5.8	3	1.7	0.5	0.162	0.036	< 0.01
263471	< 0.1	0.1	0.9	0.1	0.2	< 0.1	< 0.001	0.70	13.7	13	5.0	1.5	0.324	0.079	0.10

Analyte Symbol	Li	Na	Mg	Al	K	Ca	Cd	V	Cr	Mn	Fe	Hf	Hg	Ni	Er	Be	Ho	Ag	Cs	Co	Eu	Bi	Se
Unit Symbol	ppm	%	%	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.5	0.01	0.01	0.01	0.01	0.01	0.1	1	1	1	0.01	0.1	10	0.5	0.1	0.1	0.1	0.05	0.05	0.1	0.05	0.02	0.1
Method Code	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS
GXR-1 Meas	7.0	0.03	0.18	1.90	0.04	0.83	2.4	73	16	821	22.9	0.3	3740	38.0		0.9		31.0	2.98	7.5	0.59	1420	14.0
GXR-1 Cert	8.20	0.0520	0.217	3.52	0.050	0.960	3.30	80.0	12.0	852	23.6	0.960	3900	41.0		1.22		31.0	3.00	8.20	0.690	1380	16.6
DH-1a Meas																							
DH-1a Cert																							
GXR-4 Meas	12.4	0.54	1.78	6.86	3.11	1.07	0.3	85	45	147	3.05	1.3	60	38.8		2.2		3.33	2.65	14.4	1.31	18.5	4.8
GXR-4 Cert	11.1	0.564	1.66	7.20	4.01	1.01	0.860	87.0	64.0	155	3.09	6.30	110	42.0		1.90		4.00	2.80	14.6	1.63	19.0	5.60
SDC-1 Meas	38.0	1.49	0.98	8.20	2.71	1.03		35	51	827	4.64	0.9	10	33.1	2.9	2.8	1.2		4.06	18.4	1.34		
SDC-1 Cert	34.0	1.52	1.02	8.34	2.72	1.00		102.00	64.00	880.00	4.82	8.30	200.00	38.0	4.10	3.00	1.50		4.00	18.0	1.70		
GXR-6 Meas	42.4	0.11	0.64	> 10.0	1.97	0.20	0.1	109	42	966	5.46	2.0	70	23.4		1.2		0.23	4.10	13.1	0.60	0.16	0.4
GXR-6 Cert	32.0	0.104	0.609	17.7	1.87	0.180	1.00	186	96.0	1010	5.58	4.30	68.0	27.0		1.40		1.30	4.20	13.8	0.760	0.290	0.940
OREAS 97 (4 Acid) Meas																		17.9		64.0		39.3	65.5
OREAS 97 (4 Acid) Cert																		19.6		62.9		40.1	71.4
OREAS 98 (4 Acid) Meas																		41.1		116		91.3	150
OREAS 98 (4 Acid) Cert																		45.1		121		97.2	158
DNC-1a Meas	4.7							142	123					261						58.7	0.53		
DNC-1a Cert	5.2							148	270					247						57	0.59		
SBC-1 Meas	175						0.3	211	87				3.5	83.7	3.2	3.1	1.3		8.29	23.1	1.71	0.64	
SBC-1 Cert	163						0.40	220.0	109				3.7	82.8	3.80	3.20	1.40		8.2	22.7	1.98	0.70	
OREAS 45d (4-Acid) Meas	21.6	0.09	0.23	7.69	0.40	0.20		85	469	471	14.2	1.4		226	1.2	0.7	0.5		3.72	30.1	0.54	0.31	
OREAS 45d (4-Acid) Cert	21.5	0.101	0.245	8.150	0.412	0.185		235.0	549	490.000	14.5	3.830		231.0	1.38	0.79	0.46		3.910	29.50	0.57	0.31	
SdAR-M2 (U.S.G.S.) Meas																							
SdAR-M2 (U.S.G.S.) Cert																							
OREAS 96 (4 Acid) Meas																		10.6		49.9		27.0	39.1
OREAS 96 (4 Acid) Cert																		11.5		49.9		26.3	40.7
OREAS 923 (4 Acid) Meas																		1.67		24.1		19.6	5.6
OREAS 923 (4 Acid) Cert																		1.60		23.1		21.4	6.54
Method Blank	< 0.5	< 0.01	< 0.01	0.01	< 0.01	< 0.01	< 0.1	< 1	3	5	< 0.01	< 0.1	20	< 0.5	< 0.1	< 0.1	< 0.1	< 0.05	< 0.05	< 0.1	< 0.05	< 0.02	< 0.1
Method Blank	< 0.5	< 0.01	< 0.01	0.01	< 0.01	< 0.01	< 0.1	< 1	4	5	< 0.01	< 0.1	10	< 0.5	< 0.1	< 0.1	< 0.1	< 0.05	< 0.05	< 0.1	< 0.05	< 0.02	< 0.1
Method Blank	< 0.5	< 0.01	< 0.01	0.01	< 0.01	< 0.01	< 0.1	< 1	3	6	< 0.01	< 0.1	20	< 0.5	< 0.1	< 0.1	< 0.1	< 0.05	< 0.05	< 0.1	< 0.05	< 0.02	< 0.1
Method Blank	< 0.5	< 0.01	< 0.01	0.01	< 0.01	< 0.01	< 0.1	< 1	3	6	< 0.01	< 0.1	10	< 0.5	< 0.1	< 0.1	< 0.1	< 0.05	< 0.05	< 0.1	< 0.05	< 0.02	< 0.1

Analyte Symbol	Zn	Ga	As	Rb	Y	Sr	Zr	Nb	Mo	In	Sn	Sb	Te	Ba	La	Ce	Pr	Nd	Sm	Gd	Tb	Dy	Cu
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.2	0.1	0.1	0.2	0.1	0.2	1	0.1	0.05	0.1	1	0.1	0.1	1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2
Method Code	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS
GXR-1 Meas	748	5.9	416	2.7	25.3	283	16	0.7	18.7	0.8	28	24.9	7.9	659	7.3	14.1		8.3	2.4	3.7	0.7	4.3	1160
GXR-1 Cert	760	13.8	427	14.0	32.0	275	38.0	0.800	18.0	0.770	54.0	122	13.0	750	7.50	17.0		18.0	2.70	4.20	0.830	4.30	1110
DH-1a Meas																							
DH-1a Cert																							
GXR-4 Meas	66.7	17.8	104	122	11.9	202	39	9.7	327	0.2	7	4.1	0.9	59	53.7	99.7		39.6	6.0	4.5	0.5	2.4	6430
GXR-4 Cert	73.0	20.0	98.0	160	14.0	221	186	10.0	310	0.270	5.60	4.80	0.970	1640	64.5	102		45.0	6.60	5.25	0.360	2.60	6520
SDC-1 Meas	100	17.5	< 0.1	115		168	31	0.2			< 1	< 0.1		598	36.8	77.8		36.9	6.5	6.2	0.9	5.2	31.2
SDC-1 Cert	103.00	21.00	0.220	127.00		180.00	290.00	21.00			3.00	0.54		630	42.00	93.00		40.00	8.20	7.00	1.20	6.70	30.000
GXR-6 Meas	122	22.0	228	76.8	10.7	39.2	68	< 0.1	0.32	< 0.1	< 1	< 0.1	< 0.1	1290	11.4	31.3		11.4	2.6	2.1	0.3	2.0	69.0
GXR-6 Cert	118	35.0	330	90.0	14.0	35.0	110	7.50	2.40	0.260	1.70	3.60	0.0180	1300	13.9	36.0		13.0	2.67	2.97	0.415	2.80	66.0
OREAS 97 (4 Acid) Meas	600										96	3.8											> 10000
OREAS 97 (4 Acid) Cert	646										95.7	9.23											63100.00
OREAS 98 (4 Acid) Meas	1280										> 200	5.6											> 10000
OREAS 98 (4 Acid) Cert	1360										206	20.1											148000.0
DNC-1a Meas	61.8	13.4		3.6	14.7	139	38	1.5				0.7		99	3.5			4.6					99.6
DNC-1a Cert	70	15		5	18.0	144	38.0	3				0.96		118	3.6			5.20					100
SBC-1 Meas	180	23.1	24.6	138	28.4	173	120	15.2	2.27		3	1.0		539	47.3	96.6	11.1	45.3	8.8	7.7	1.0	5.6	32.0
SBC-1 Cert	186	27.0	25.7	147	36.5	178.0	134.0	15.3	2.40		3.3	1.01		788.0	52.5	108.0	12.6	49.2	9.6	8.5	1.20	7.10	31.0000
OREAS 45d (4-Acid) Meas	42.5	20.7	6.6	39.5	9.8	29.1	54	< 0.1	0.32	< 0.1	< 1	< 0.1		169	16.4	34.7	3.5	13.4	2.5	2.2	0.4	2.1	385
OREAS 45d (4-Acid) Cert	45.7	21.20	13.8	42.1	9.53	31.30	141	14.50	2.500	0.096	2.78	0.82		183.0	16.9	37.20	3.70	13.4	2.80	2.42	0.400	2.26	371
SdAR-M2 (U.S.G.S.) Meas																							
SdAR-M2 (U.S.G.S.) Cert																							
OREAS 96 (4 Acid) Meas	440										65	2.3											> 10000
OREAS 96 (4 Acid) Cert	457										65.6	5.09											39300
OREAS 923 (4 Acid) Meas	340										14	1.2											4380
OREAS 923 (4 Acid) Cert	345										13.3	1.29											4230
Method Blank	< 0.2	< 0.1	< 0.1	< 0.2	< 0.1	< 0.2	< 1	< 0.1	0.06	< 0.1	< 1	< 0.1	< 0.1	< 1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.2
Method Blank	< 0.2	< 0.1	< 0.1	< 0.2	< 0.1	< 0.2	< 1	< 0.1	< 0.05	< 0.1	< 1	< 0.1	< 0.1	< 1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.2
Method Blank	< 0.2	< 0.1	< 0.1	< 0.2	< 0.1	< 0.2	< 1	< 0.1	< 0.05	< 0.1	< 1	< 0.1	< 0.1	< 1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.2
Method Blank	< 0.2	< 0.1	0.5	< 0.2	< 0.1	< 0.2	< 1	< 0.1	0.05	< 0.1	< 1	< 0.1	< 0.1	< 1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.2

Analyte Symbol	Ge	Tm	Yb	Lu	Ta	W	Re	Tl	Pb	Sc	Th	U	Ti	P	S
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%
Lower Limit	0.1	0.1	0.1	0.1	0.1	0.1	0.001	0.05	0.5	1	0.1	0.1	0.0005	0.001	0.01
Method Code	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-ICP	TD-MS	TD-MS	TD-ICP	TD-ICP	TD-ICP
GXR-1 Meas		0.3	2.3	0.3	< 0.1	133		0.41	751	1	2.5	31.9	0.0257	0.060	0.24
GXR-1 Cert		0.430	1.90	0.280	0.175	164		0.390	730	1.58	2.44	34.9	0.036	0.0650	0.257
DH-1a Meas											> 500	2210			
DH-1a Cert											910	2629			
GXR-4 Meas		0.2	1.1	0.1	0.5	34.9		3.23	48.5	8	18.1	5.5	0.286	0.135	1.73
GXR-4 Cert		0.210	1.60	0.170	0.790	30.8		3.20	52.0	7.70	22.5	6.20	0.29	0.120	1.77
SDC-1 Meas		0.4	3.2		< 0.1	< 0.1		0.65	23.4	16	10.8	2.6	0.154	0.060	
SDC-1 Cert		0.65	4.00		1.20	0.80		0.70	25.00	17.00	12.00	3.10	0.606	0.0690	
GXR-6 Meas			1.7	0.2	< 0.1	< 0.1		2.18	96.4	28	4.7	1.5		0.033	0.01
GXR-6 Cert			2.40	0.330	0.485	1.90		2.20	101	27.6	5.30	1.54		0.0350	0.0160
OREAS 97 (4 Acid) Meas									138						6.63
OREAS 97 (4 Acid) Cert									147						6.07
OREAS 98 (4 Acid) Meas									314						14.6
OREAS 98 (4 Acid) Cert									345						15.5
DNC-1a Meas			2.0						5.8	31			0.293		
DNC-1a Cert			2.0						6.3	31			0.29		
SBC-1 Meas		0.5	3.4	0.5	0.8	1.6		0.91	33.5	22	14.7	5.4	0.533		
SBC-1 Cert		0.56	3.64	0.54	1.10	1.60		0.89	35.0	20.0	15.8	5.76	0.51		
OREAS 45d (4-Acid) Meas			1.5	0.2	< 0.1	0.1		0.26	20.6	54	13.6	2.6	0.151	0.036	0.04
OREAS 45d (4-Acid) Cert			1.33	0.18	1.02	1.62		0.27	21.8	49.30	14.5	2.63	0.773	0.042	0.049
SdAR-M2 (U.S.G.S.) Meas										4					
SdAR-M2 (U.S.G.S.) Cert										4.1					
OREAS 96 (4 Acid) Meas									95.4						4.20
OREAS 96 (4 Acid) Cert									101						4.19
OREAS 923 (4 Acid) Meas									85.6						0.71
OREAS 923 (4 Acid) Cert									83.0						0.691
Method Blank	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.001	< 0.05	< 0.5	< 1	< 0.1	< 0.1	< 0.0005	< 0.001	< 0.01
Method Blank	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.001	< 0.05	< 0.5	< 1	< 0.1	< 0.1	< 0.0005	< 0.001	< 0.01
Method Blank	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.001	< 0.05	< 0.5	< 1	< 0.1	< 0.1	0.0006	< 0.001	< 0.01
Method Blank	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.001	< 0.05	< 0.5	< 1	< 0.1	< 0.1	0.0005	< 0.001	< 0.01



Date Submitted: 12-Feb-18
Invoice No.: A18-01542
Invoice Date: 22-Feb-18
Your Reference: Exploration

Harte Gold Corp.
8 King Street East
Suite 1700
Toronto Ontario M5C 1B5

ATTN: Vice President George Flach

CERTIFICATE OF ANALYSIS

28 Core samples were submitted for analysis.

The following analytical package(s) were requested:

Code 1A2-Tbay-Harte Gold Au - Fire Assay AA (QOP Fire Assay Tbay)

REPORT **A18-01542**

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:

A handwritten signature in black ink, consisting of several loops and a long horizontal stroke at the end.

Emmanuel Esemé , Ph.D.
Quality Control

ACTIVATION LABORATORIES LTD.
1201 Walsh Street West, Thunder Bay, Ontario, Canada, P7E 4X6
TELEPHONE +807 622-6707 or +1.888.228.5227 FAX +1.905.648.9613
E-MAIL Tbay@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
263843	< 5
263844	< 5
263845	19
263846	< 5
263847	< 5
263848	< 5
263849	< 5
263850	3650
263851	< 5
263852	< 5
263853	< 5
263854	< 5
263855	< 5
263856	< 5
263857	< 5
263858	< 5
263859	76
263860	< 5
263861	< 5
263862	< 5
263863	< 5
263864	< 5
263865	< 5
263866	< 5
263867	< 5
263868	< 5
263869	< 5
263870	5800

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
OREAS 254 Meas	2690
OREAS 254 Cert	2550
OREAS 218 Meas	544
OREAS 218 Cert	531
263859 Orig	76
263863 Orig	< 5
263863 Dup	< 5
Method Blank	< 5
Method Blank	< 5



Date Submitted: 12-Feb-18
Invoice No.: A18-01544
Invoice Date: 09-Mar-18
Your Reference: Exploration

Harte Gold Corp.
8 King Street East
Suite 1700
Toronto Ontario M5C 1B5

ATTN: Vice President George Flach

CERTIFICATE OF ANALYSIS

6 Core samples were submitted for analysis.

The following analytical package(s) were requested:

Code 1A2-Tbay-Harte Gold Au - Fire Assay AA (QOP Fire Assay Tbay)

REPORT **A18-01544**

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:

A handwritten signature in black ink, appearing to be "Emmanuel Esemé", written over a horizontal line.

Emmanuel Esemé , Ph.D.
Quality Control

ACTIVATION LABORATORIES LTD.
1201 Walsh Street West, Thunder Bay, Ontario, Canada, P7E 4X6
TELEPHONE +807 622-6707 or +1.888.228.5227 FAX +1.905.648.9613
E-MAIL Tbay@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

Date Submitted: 12-Feb-18
Invoice No.: A18-01544
Invoice Date: 09-Mar-18
Your Reference: Exploration

**Harte Gold Corp.
8 King Street East
Suite 1700
Toronto Ontario M5C 1B5**

ATTN: Vice President George Flach

CERTIFICATE OF ANALYSIS

6 Core samples were submitted for analysis.

The following analytical package(s) were requested: Code UT-6 Total Digestion ICP & ICP/MS

REPORT **A18-01544**

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Notes:

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

CERTIFIED BY:



Emmanuel Esemé , Ph.D.
Quality Control

ACTIVATION LABORATORIES LTD.
41 Bittern Street, Ancaster, Ontario, Canada, L9G 4V5
TELEPHONE +905 648-9611 or +1.888.228.5227 FAX +1.905.648.9613
E-MAIL Ancaster@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

Analyte Symbol	Au	Li	Na	Mg	Al	K	Ca	Cd	V	Cr	Mn	Fe	Hf	Hg	Ni	Er	Be	Ho	Ag	Cs	Co	Eu	Bi
Unit Symbol	ppb	ppm	%	%	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	5	0.5	0.01	0.01	0.01	0.01	0.01	0.1	1	1	1	0.01	0.1	10	0.5	0.1	0.1	0.1	0.05	0.05	0.1	0.05	0.02
Method Code	FA-AA	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS
263872	< 5																						
263873		22.5	1.36	3.90	7.72	0.10	9.42	0.1	244	149	1420	8.84	0.7	< 10	144	1.9	0.2	0.7	< 0.05	0.88	52.5	0.73	0.06
263874	< 5																						
263875	< 5																						
263876	< 5																						
263877	< 5																						

Analyte Symbol	Se	Zn	Ga	As	Rb	Y	Sr	Zr	Nb	Mo	In	Sn	Sb	Te	Ba	La	Ce	Pr	Nd	Sm	Gd	Tb	Dy
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.1	0.2	0.1	0.1	0.2	0.1	0.2	1	0.1	0.05	0.1	1	0.1	0.1	1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Method Code	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS
263872																							
263873	0.3	79.7	17.6	< 0.1	1.8	17.0	112	12	1.9	0.37	< 0.1	< 1	< 0.1	< 0.1	31	3.2	8.4	1.3	6.5	2.2	2.6	0.5	3.0
263874																							
263875																							
263876																							
263877																							

Analyte Symbol	Cu	Ge	Tm	Yb	Lu	Ta	W	Re	Tl	Pb	Sc	Th	U	Ti	P	S
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%
Lower Limit	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.001	0.05	0.5	1	0.1	0.1	0.0005	0.001	0.01
Method Code	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-ICP	TD-MS	TD-MS	TD-ICP	TD-ICP	TD-ICP
263872																
263873	108	0.2	0.3	2.2	0.3	< 0.1	0.1	< 0.001	< 0.05	0.6	39	0.3	< 0.1	0.535	0.031	0.11
263874																
263875																
263876																
263877																

Analyte Symbol	Au	Li	Na	Mg	Al	K	Ca	Cd	V	Cr	Mn	Fe	Hf	Hg	Ni	Er	Be	Ho	Ag	Cs	Co	Eu	Bi	
Unit Symbol	ppb	ppm	%	%	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Lower Limit	5	0.5	0.01	0.01	0.01	0.01	0.01	0.1	1	1	1	0.01	0.1	10	0.5	0.1	0.1	0.1	0.05	0.05	0.1	0.05	0.02	
Method Code	FA-AA	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	
GXR-1 Meas		7.0	0.03	0.18	1.90	0.04	0.83	2.4	73	16	821	22.9	0.3	3740	38.0		0.9		31.0	2.98	7.5	0.59	1420	
GXR-1 Cert		8.20	0.0520	0.217	3.52	0.050	0.960	3.30	80.0	12.0	852	23.6	0.960	3900	41.0		1.22		31.0	3.00	8.20	0.690	1380	
DH-1a Meas																								
DH-1a Cert																								
GXR-4 Meas		12.4	0.54	1.78	6.86	3.11	1.07	0.3	85	45	147	3.05	1.3	60	38.8		2.2		3.33	2.65	14.4	1.31	18.5	
GXR-4 Cert		11.1	0.564	1.66	7.20	4.01	1.01	0.860	87.0	64.0	155	3.09	6.30	110	42.0		1.90		4.00	2.80	14.6	1.63	19.0	
SDC-1 Meas		38.0	1.49	0.98	8.20	2.71	1.03		35	51	827	4.64	0.9	10	33.1	2.9	2.8	1.2		4.06	18.4	1.34		
SDC-1 Cert		34.0	1.52	1.02	8.34	2.72	1.00		102.00	64.00	880.00	4.82	8.30	200.00	38.0	4.10	3.00	1.50		4.00	18.0	1.70		
GXR-6 Meas		42.4	0.11	0.64	> 10.0	1.97	0.20	0.1	109	42	966	5.46	2.0	70	23.4		1.2		0.23	4.10	13.1	0.60	0.16	
GXR-6 Cert		32.0	0.104	0.609	17.7	1.87	0.180	1.00	186	96.0	1010	5.58	4.30	68.0	27.0		1.40		1.30	4.20	13.8	0.760	0.290	
OREAS 97 (4 Acid) Meas																				17.9		64.0		39.3
OREAS 97 (4 Acid) Cert																				19.6		62.9		40.1
OREAS 98 (4 Acid) Meas																				41.1		116		91.3
OREAS 98 (4 Acid) Cert																				45.1		121		97.2
DNC-1a Meas		4.7							142	123					261							58.7	0.53	
DNC-1a Cert		5.2							148	270					247							57	0.59	
SBC-1 Meas		175						0.3	211	87			3.5	83.7	3.2	3.1	1.3		8.29	23.1	1.71	0.64		
SBC-1 Cert		163						0.40	220.0	109			3.7	82.8	3.80	3.20	1.40		8.2	22.7	1.98	0.70		
OREAS 45d (4-Acid) Meas		21.6	0.09	0.23	7.69	0.40	0.20		85	469	471	14.2	1.4	226	1.2	0.7	0.5		3.72	30.1	0.54	0.31		
OREAS 45d (4-Acid) Cert		21.5	0.101	0.245	8.150	0.412	0.185		235.0	549	490.000	14.5	3.830		231.0	1.38	0.79	0.46		3.910	29.50	0.57	0.31	
SdAR-M2 (U.S.G.S.) Meas																								
SdAR-M2 (U.S.G.S.) Cert																								
OREAS 254 Meas	2690																							
OREAS 254 Cert	2550																							
OREAS 218 Meas	544																							
OREAS 218 Cert	531																							
OREAS 96 (4 Acid) Meas																				10.6		49.9		27.0
OREAS 96 (4 Acid) Cert																				11.5		49.9		26.3
OREAS 923 (4 Acid) Meas																				1.67		24.1		19.6
OREAS 923 (4 Acid) Cert																				1.60		23.1		21.4
263873 Orig		22.7	1.38	3.99	7.98	0.10	9.57	0.1	252	150	1440	9.04	0.7	< 10	148	2.0	0.2	0.8	< 0.05	0.86	53.9	0.77	0.06	
263873 Dup		22.2	1.34	3.81	7.47	0.09	9.28	0.1	237	148	1390	8.64	0.6	< 10	141	1.9	0.2	0.7	< 0.05	0.89	51.2	0.68	0.06	
Method Blank		< 0.5	< 0.01	< 0.01	0.01	< 0.01	< 0.01	< 0.1	< 1	3	5	< 0.01	< 0.1	20	< 0.5	< 0.1	< 0.1	< 0.1	< 0.05	< 0.05	< 0.1	< 0.05	< 0.02	

Analyte Symbol	Au	Li	Na	Mg	Al	K	Ca	Cd	V	Cr	Mn	Fe	Hf	Hg	Ni	Er	Be	Ho	Ag	Cs	Co	Eu	Bi
Unit Symbol	ppb	ppm	%	%	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	5	0.5	0.01	0.01	0.01	0.01	0.01	0.1	1	1	1	0.01	0.1	10	0.5	0.1	0.1	0.1	0.05	0.05	0.1	0.05	0.02
Method Code	FA-AA	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS
Method Blank		< 0.5	< 0.01	< 0.01	0.01	< 0.01	< 0.01	< 0.1	< 1	4	5	< 0.01	< 0.1	10	< 0.5	< 0.1	< 0.1	< 0.1	< 0.05	< 0.05	< 0.1	< 0.05	< 0.02
Method Blank		< 0.5	< 0.01	< 0.01	0.01	< 0.01	< 0.01	< 0.1	< 1	3	6	< 0.01	< 0.1	20	< 0.5	< 0.1	< 0.1	< 0.1	< 0.05	< 0.05	< 0.1	< 0.05	< 0.02
Method Blank	< 5																						
Method Blank	< 5																						
Method Blank		< 0.5	< 0.01	< 0.01	0.01	< 0.01	< 0.01	< 0.1	< 1	3	6	< 0.01	< 0.1	10	< 0.5	< 0.1	< 0.1	< 0.1	< 0.05	< 0.05	< 0.1	< 0.05	< 0.02

Analyte Symbol	Se	Zn	Ga	As	Rb	Y	Sr	Zr	Nb	Mo	In	Sn	Sb	Te	Ba	La	Ce	Pr	Nd	Sm	Gd	Tb	Dy
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.1	0.2	0.1	0.1	0.2	0.1	0.2	1	0.1	0.05	0.1	1	0.1	0.1	1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Method Code	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS
GXR-1 Meas	14.0	748	5.9	416	2.7	25.3	283	16	0.7	18.7	0.8	28	24.9	7.9	659	7.3	14.1		8.3	2.4	3.7	0.7	4.3
GXR-1 Cert	16.6	760	13.8	427	14.0	32.0	275	38.0	0.800	18.0	0.770	54.0	122	13.0	750	7.50	17.0		18.0	2.70	4.20	0.830	4.30
DH-1a Meas																							
DH-1a Cert																							
GXR-4 Meas	4.8	66.7	17.8	104	122	11.9	202	39	9.7	327	0.2	7	4.1	0.9	59	53.7	99.7		39.6	6.0	4.5	0.5	2.4
GXR-4 Cert	5.60	73.0	20.0	98.0	160	14.0	221	186	10.0	310	0.270	5.60	4.80	0.970	1640	64.5	102		45.0	6.60	5.25	0.360	2.60
SDC-1 Meas		100	17.5	< 0.1	115		168	31	0.2			< 1	< 0.1		598	36.8	77.8		36.9	6.5	6.2	0.9	5.2
SDC-1 Cert		103.00	21.00	0.220	127.00		180.00	290.00	21.00			3.00	0.54		630	42.00	93.00		40.00	8.20	7.00	1.20	6.70
GXR-6 Meas	0.4	122	22.0	228	76.8	10.7	39.2	68	< 0.1	0.32	< 0.1	< 1	< 0.1	< 0.1	1290	11.4	31.3		11.4	2.6	2.1	0.3	2.0
GXR-6 Cert	0.940	118	35.0	330	90.0	14.0	35.0	110	7.50	2.40	0.260	1.70	3.60	0.0180	1300	13.9	36.0		13.0	2.67	2.97	0.415	2.80
OREAS 97 (4 Acid) Meas	65.5	600										96	3.8										
OREAS 97 (4 Acid) Cert	71.4	646										95.7	9.23										
OREAS 98 (4 Acid) Meas	150	1280										> 200	5.6										
OREAS 98 (4 Acid) Cert	158	1360										206	20.1										
DNC-1a Meas		61.8	13.4		3.6	14.7	139	38	1.5				0.7		99	3.5			4.6				
DNC-1a Cert		70	15		5	18.0	144	38.0	3				0.96		118	3.6			5.20				
SBC-1 Meas		180	23.1	24.6	138	28.4	173	120	15.2	2.27		3	1.0	173	539	47.3	96.6	11.1	45.3	8.8	7.7	1.0	5.6
SBC-1 Cert		186	27.0	25.7	147	36.5	178.0	134.0	15.3	2.40		3.3	1.01	178.0	788.0	52.5	108.0	12.6	49.2	9.6	8.5	1.20	7.10
OREAS 45d (4-Acid) Meas		42.5	20.7	6.6	39.5	9.8	29.1	54	< 0.1	0.32	< 0.1	< 1	< 0.1		169	16.4	34.7	3.5	13.4	2.5	2.2	0.4	2.1
OREAS 45d (4-Acid) Cert		45.7	21.20	13.8	42.1	9.53	31.30	141	14.50	2.500	0.096	2.78	0.82		183.0	16.9	37.20	3.70	13.4	2.80	2.42	0.400	2.26
SdAR-M2 (U.S.G.S.) Meas																							
SdAR-M2 (U.S.G.S.) Cert																							
OREAS 254 Meas																							
OREAS 254 Cert																							
OREAS 218 Meas																							
OREAS 218 Cert																							
OREAS 96 (4 Acid) Meas	39.1	440										65	2.3										
OREAS 96 (4 Acid) Cert	40.7	457										65.6	5.09										
OREAS 923 (4 Acid) Meas	5.6	340										14	1.2										
OREAS 923 (4 Acid) Cert	6.54	345										13.3	1.29										
263873 Orig	0.4	82.3	18.0	< 0.1	1.8	17.3	116	12	2.2	0.41	< 0.1	< 1	< 0.1	< 0.1	31	3.3	8.7	1.3	6.6	2.2	2.7	0.5	3.0
263873 Dup	0.2	77.1	17.3	< 0.1	1.7	16.8	109	11	1.7	0.33	< 0.1	< 1	< 0.1	< 0.1	30	3.1	8.1	1.2	6.3	2.2	2.5	0.5	2.9
Method Blank	< 0.1	< 0.2	< 0.1	< 0.1	< 0.2	< 0.1	< 0.2	< 1	< 0.1	0.06	< 0.1	< 1	< 0.1	< 0.1	< 1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1

Analyte Symbol	Se	Zn	Ga	As	Rb	Y	Sr	Zr	Nb	Mo	In	Sn	Sb	Te	Ba	La	Ce	Pr	Nd	Sm	Gd	Tb	Dy
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.1	0.2	0.1	0.1	0.2	0.1	0.2	1	0.1	0.05	0.1	1	0.1	0.1	1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Method Code	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS
Method Blank	< 0.1	< 0.2	< 0.1	< 0.1	< 0.2	< 0.1	< 0.2	< 1	< 0.1	< 0.05	< 0.1	< 1	< 0.1	< 0.1	< 1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Method Blank	< 0.1	< 0.2	< 0.1	< 0.1	< 0.2	< 0.1	< 0.2	< 1	< 0.1	< 0.05	< 0.1	< 1	< 0.1	< 0.1	< 1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Method Blank																							
Method Blank																							
Method Blank	< 0.1	< 0.2	< 0.1	0.5	< 0.2	< 0.1	< 0.2	< 1	< 0.1	0.05	< 0.1	< 1	< 0.1	< 0.1	< 1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1

Analyte Symbol	Cu	Ge	Tm	Yb	Lu	Ta	W	Re	Tl	Pb	Sc	Th	U	Ti	P	S
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%
Lower Limit	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.001	0.05	0.5	1	0.1	0.1	0.0005	0.001	0.01
Method Code	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-ICP	TD-MS	TD-MS	TD-ICP	TD-ICP	TD-ICP
GXR-1 Meas	1160		0.3	2.3	0.3	< 0.1	133		0.41	751	1	2.5	31.9	0.0257	0.060	0.24
GXR-1 Cert	1110		0.430	1.90	0.280	0.175	164		0.390	730	1.58	2.44	34.9	0.036	0.0650	0.257
DH-1a Meas												> 500	2210			
DH-1a Cert												910	2629			
GXR-4 Meas	6430		0.2	1.1	0.1	0.5	34.9		3.23	48.5	8	18.1	5.5	0.286	0.135	1.73
GXR-4 Cert	6520		0.210	1.60	0.170	0.790	30.8		3.20	52.0	7.70	22.5	6.20	0.29	0.120	1.77
SDC-1 Meas	31.2		0.4	3.2		< 0.1	< 0.1		0.65	23.4	16	10.8	2.6	0.154	0.060	
SDC-1 Cert	30.000		0.65	4.00		1.20	0.80		0.70	25.00	17.00	12.00	3.10	0.606	0.0690	
GXR-6 Meas	69.0			1.7	0.2	< 0.1	< 0.1		2.18	96.4	28	4.7	1.5		0.033	0.01
GXR-6 Cert	66.0			2.40	0.330	0.485	1.90		2.20	101	27.6	5.30	1.54		0.0350	0.0160
OREAS 97 (4 Acid) Meas	> 10000									138						6.63
OREAS 97 (4 Acid) Cert	63100.00									147						6.07
OREAS 98 (4 Acid) Meas	> 10000									314						14.6
OREAS 98 (4 Acid) Cert	14800.0									345						15.5
DNC-1a Meas	99.6			2.0						5.8	31			0.293		
DNC-1a Cert	100			2.0						6.3	31			0.29		
SBC-1 Meas	32.0		0.5	3.4	0.5	0.8	1.6		0.91	33.5	22	14.7	5.4	0.533		
SBC-1 Cert	31.0000		0.56	3.64	0.54	1.10	1.60		0.89	35.0	20.0	15.8	5.76	0.51		
OREAS 45d (4-Acid) Meas	385			1.5	0.2	< 0.1	0.1		0.26	20.6	54	13.6	2.6	0.151	0.036	0.04
OREAS 45d (4-Acid) Cert	371			1.33	0.18	1.02	1.62		0.27	21.8	49.30	14.5	2.63	0.773	0.042	0.049
SdAR-M2 (U.S.G.S.) Meas											4					
SdAR-M2 (U.S.G.S.) Cert											4.1					
OREAS 254 Meas																
OREAS 254 Cert																
OREAS 218 Meas																
OREAS 218 Cert																
OREAS 96 (4 Acid) Meas	> 10000									95.4						4.20
OREAS 96 (4 Acid) Cert	39300									101						4.19
OREAS 923 (4 Acid) Meas	4380									85.6						0.71
OREAS 923 (4 Acid) Cert	4230									83.0						0.691
263873 Orig	111	0.3	0.3	2.2	0.3	< 0.1	0.2	0.001	< 0.05	0.6	40	0.3	< 0.1	0.553	0.032	0.11
263873 Dup	106	0.2	0.3	2.1	0.3	< 0.1	0.1	< 0.001	< 0.05	0.5	38	0.3	< 0.1	0.518	0.030	0.11

Analyte Symbol	Cu	Ge	Tm	Yb	Lu	Ta	W	Re	Tl	Pb	Sc	Th	U	Ti	P	S
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%
Lower Limit	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.001	0.05	0.5	1	0.1	0.1	0.0005	0.001	0.01
Method Code	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-ICP	TD-MS	TD-MS	TD-ICP	TD-ICP	TD-ICP
Method Blank	< 0.2	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.001	< 0.05	< 0.5	< 1	< 0.1	< 0.1	0.0005	< 0.001	< 0.01
Method Blank	< 0.2	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.001	< 0.05	< 0.5	< 1	< 0.1	< 0.1	0.0005	< 0.001	< 0.01
Method Blank	< 0.2	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.001	< 0.05	< 0.5	< 1	< 0.1	< 0.1	0.0006	< 0.001	< 0.01
Method Blank																
Method Blank																
Method Blank	< 0.2	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.001	< 0.05	< 0.5	< 1	< 0.1	< 0.1	0.0005	< 0.001	< 0.01



Date Submitted: 13-Feb-18
Invoice No.: A18-01726
Invoice Date: 26-Feb-18
Your Reference: Exploration

Harte Gold Corp.
8 King Street East
Suite 1700
Toronto Ontario M5C 1B5

ATTN: Vice President George Flach

CERTIFICATE OF ANALYSIS

17 Core samples were submitted for analysis.

The following analytical package(s) were requested:

Code 1A2-Tbay-Harte Gold Au - Fire Assay AA (QOP Fire Assay Tbay)

REPORT **A18-01726**

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:

A handwritten signature in black ink, appearing to be "Emmanuel Esemé". The signature is written over a horizontal line.

Emmanuel Esemé , Ph.D.
Quality Control

ACTIVATION LABORATORIES LTD.
1201 Walsh Street West, Thunder Bay, Ontario, Canada, P7E 4X6
TELEPHONE +807 622-6707 or +1.888.228.5227 FAX +1.905.648.9613
E-MAIL Tbay@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
263878	< 5
263879	< 5
263880	< 5
263881	< 5
263882	< 5
263883	< 5
263884	7
263885	7
263886	< 5
263887	< 5
263888	< 5
263889	< 5
263890	3450
263891	< 5
263892	< 5
263893	< 5
263894	< 5

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
OREAS 254 Meas	2480
OREAS 254 Cert	2550
OREAS 218 Meas	530
OREAS 218 Cert	531
263887 Orig	< 5
263887 Dup	< 5
Method Blank	< 5



Date Submitted: 14-Feb-18
Invoice No.: A18-01749Final
Invoice Date: 09-Mar-18
Your Reference: Exploration

Harte Gold Corp.
8 King Street East
Suite 1700
Toronto Ontario M5C 1B5

ATTN: Vice President George Flach

CERTIFICATE OF ANALYSIS

6 Core samples were submitted for analysis.

The following analytical package(s) were requested:

Code UT-6 Total Digestion ICP & ICP/MS

REPORT **A18-01749Final**

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:

CERTIFIED BY:

A handwritten signature in black ink, appearing to be "Emmanuel Esemé". The signature is stylized with loops and is positioned above a horizontal line.

Emmanuel Esemé , Ph.D.
Quality Control

ACTIVATION LABORATORIES LTD.
41 Bittern Street, Ancaster, Ontario, Canada, L9G 4V5
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Results

Activation Laboratories Ltd.

Report: A18-01749

Analyte Symbol	Li	Na	Mg	Al	K	Ca	Cd	V	Cr	Mn	Fe	Hf	Hg	Ni	Er	Be	Ho	Ag	Cs	Co	Eu	Bi	Se
Unit Symbol	ppm	%	%	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.5	0.01	0.01	0.01	0.01	0.01	0.1	1	1	1	0.01	0.1	10	0.5	0.1	0.1	0.1	0.05	0.05	0.1	0.05	0.02	0.1
Method Code	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS
263472	66.8	> 3.00	0.74	8.74	2.10	3.11	< 0.1	58	145	531	3.21	3.7	60	4.0	0.8	2.5	0.4	< 0.05	11.7	7.7	1.11	0.16	0.3
263473	69.6	> 3.00	0.63	8.89	2.11	2.74	< 0.1	50	152	484	2.90	3.3	40	3.5	0.7	1.5	0.3	< 0.05	3.78	6.6	0.96	0.03	0.2
263474	114	> 3.00	0.64	6.97	1.28	2.65	< 0.1	55	173	461	2.75	3.1	50	4.1	0.7	1.5	0.3	0.53	9.27	6.9	0.90	0.09	0.2
263475	40.8	1.24	4.00	7.66	0.91	9.45	< 0.1	171	214	1420	8.45	0.5	30	151	2.0	0.4	0.8	< 0.05	3.59	48.1	0.71	0.28	0.3
263476	37.2	> 3.00	1.39	7.95	1.35	2.98	< 0.1	88	116	743	4.02	2.8	40	10.3	1.0	1.6	0.5	< 0.05	2.34	13.2	1.04	0.15	0.2
263477	74.7	> 3.00	0.51	7.92	1.24	2.33	< 0.1	28	77	239	1.70	2.7	30	7.5	0.3	0.9	0.1	< 0.05	5.70	5.2	0.52	0.07	0.2

Analyte Symbol	Zn	Ga	As	Rb	Y	Sr	Zr	Nb	Mo	In	Sn	Sb	Te	Ba	La	Ce	Pr	Nd	Sm	Gd	Tb	Dy	Cu
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.2	0.1	0.1	0.2	0.1	0.2	1	0.1	0.05	0.1	1	0.1	0.1	1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2
Method Code	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS
263472	83.1	8.6	< 0.1	97.0	8.7	653	137	2.1	0.74	< 0.1	1	< 0.1	< 0.1	808	29.9	65.3	7.2	29.9	4.3	3.5	0.4	1.9	9.0
263473	72.2	11.5	< 0.1	78.4	7.3	628	119	2.8	0.90	< 0.1	1	< 0.1	< 0.1	769	25.1	53.4	6.1	25.7	3.7	3.0	0.3	1.7	7.4
263474	65.6	15.2	< 0.1	50.1	7.4	488	112	3.0	0.74	< 0.1	1	< 0.1	< 0.1	684	22.0	49.7	5.4	22.1	3.5	2.8	0.3	1.6	6.0
263475	83.0	19.9	< 0.1	77.4	16.9	146	10	< 0.1	0.20	< 0.1	< 1	< 0.1	< 0.1	120	2.9	8.2	1.2	6.4	1.8	2.7	0.4	3.0	86.8
263476	84.2	11.9	< 0.1	55.2	10.7	463	106	1.2	0.58	< 0.1	3	< 0.1	< 0.1	725	21.2	51.3	5.5	23.1	3.9	3.3	0.4	2.2	11.4
263477	52.0	24.7	< 0.1	42.6	3.1	389	102	2.0	0.72	< 0.1	< 1	< 0.1	< 0.1	251	12.8	27.6	2.9	12.0	1.9	1.4	0.1	0.7	3.4

Analyte Symbol	Ge	Tm	Yb	Lu	Ta	W	Re	Tl	Pb	Sc	Th	U	Ti	P	S
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%
Lower Limit	0.1	0.1	0.1	0.1	0.1	0.1	0.001	0.05	0.5	1	0.1	0.1	0.0005	0.001	0.01
Method Code	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-ICP	TD-MS	TD-MS	TD-ICP	TD-ICP	TD-ICP
263472	< 0.1	0.1	0.7	< 0.1	< 0.1	0.1	< 0.001	0.77	15.0	6	7.1	13.4	0.285	0.085	0.03
263473	< 0.1	< 0.1	0.6	< 0.1	< 0.1	0.2	< 0.001	0.57	14.9	5	5.2	1.2	0.249	0.075	0.03
263474	< 0.1	< 0.1	0.7	< 0.1	< 0.1	0.2	< 0.001	0.57	13.9	5	4.4	1.6	0.251	0.063	0.03
263475	0.2	0.3	2.1	0.3	< 0.1	< 0.1	< 0.001	0.48	1.9	34	0.3	< 0.1	0.249	0.024	0.09
263476	< 0.1	0.2	1.1	0.2	< 0.1	0.1	< 0.001	0.48	7.6	10	4.3	0.8	0.310	0.087	0.09
263477	< 0.1	< 0.1	0.3	< 0.1	< 0.1	0.1	< 0.001	0.32	7.8	3	2.0	0.6	0.186	0.039	< 0.01

Analyte Symbol	Li	Na	Mg	Al	K	Ca	Cd	V	Cr	Mn	Fe	Hf	Hg	Ni	Er	Be	Ho	Ag	Cs	Co	Eu	Bi	Se
Unit Symbol	ppm	%	%	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.5	0.01	0.01	0.01	0.01	0.01	0.1	1	1	1	0.01	0.1	10	0.5	0.1	0.1	0.1	0.05	0.05	0.1	0.05	0.02	0.1
Method Code	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS
GXR-1 Meas	7.8	0.04	0.20	1.98	0.04	0.87	2.5	76	12	819	24.0	0.5	4160	41.3		0.9		33.4	2.90	8.0	0.55	1350	15.5
GXR-1 Cert	8.20	0.0520	0.217	3.52	0.050	0.960	3.30	80.0	12.0	852	23.6	0.960	3900	41.0		1.22		31.0	3.00	8.20	0.690	1380	16.6
GXR-4 Meas	11.4	0.49	1.67	6.42	1.54	1.04	0.3	85	68	155	3.05	1.4	140	40.3		2.1		3.42	2.61	13.6	1.19	18.3	6.0
GXR-4 Cert	11.1	0.564	1.66	7.20	4.01	1.01	0.860	87.0	64.0	155	3.09	6.30	110	42.0		1.90		4.00	2.80	14.6	1.63	19.0	5.60
GXR-6 Meas																							
GXR-6 Cert																							
DNC-1a Meas	4.2							131	244					258						53.8	0.52		
DNC-1a Cert	5.2							148	270					247						57	0.59		
OREAS 45d (4-Acid) Meas	20.8	0.08	0.22	7.98	0.42	0.19		91	496	464	14.1	1.7		234	1.2	0.7	0.5		3.81	29.5	0.54	0.32	
OREAS 45d (4-Acid) Cert	21.5	0.101	0.245	8.150	0.412	0.185		235.0	549	490.000	14.5	3.830		231.0	1.38	0.79	0.46		3.910	29.50	0.57	0.31	
SdAR-M2 (U.S.G.S.) Meas	16.4						5.1	24	47			0.6	1290	50.4	2.6	6.1	1.1		1.89	12.7	1.25	1.06	
SdAR-M2 (U.S.G.S.) Cert	17.9						5.1	25.2	49.6			7.29	1440.00	48.8	3.58	6.6	1.21		1.82	12.4	1.44	1.05	
Method Blank	< 0.5	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.1	< 1	14	14	< 0.01	< 0.1	30	< 0.5	< 0.1	< 0.1	< 0.1	< 0.05	< 0.05	< 0.1	< 0.05	< 0.02	0.1
Method Blank	< 0.5	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.1	< 1	11	13	< 0.01	< 0.1	40	< 0.5	< 0.1	< 0.1	< 0.1	< 0.05	< 0.05	< 0.1	< 0.05	< 0.02	0.1

Analyte Symbol	Zn	Ga	As	Rb	Y	Sr	Zr	Nb	Mo	In	Sn	Sb	Te	Ba	La	Ce	Pr	Nd	Sm	Gd	Tb	Dy	Cu
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.2	0.1	0.1	0.2	0.1	0.2	1	0.1	0.05	0.1	1	0.1	0.1	1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2
Method Code	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS
GXR-1 Meas	769	7.3	459	2.8	25.4	280	23	0.8	18.1	0.9	29	17.3	7.3	629	7.1	14.0		7.6	2.8	3.9	0.6	4.4	1140
GXR-1 Cert	760	13.8	427	14.0	32.0	275	38.0	0.800	18.0	0.770	54.0	122	13.0	750	7.50	17.0		18.0	2.70	4.20	0.830	4.30	1110
GXR-4 Meas	82.2	21.2	103	86.6	11.1	201	41	10.5	310	0.2	8	4.4	0.9	71	49.9	99.3		39.3	5.1	4.3	0.5	2.5	5940
GXR-4 Cert	73.0	20.0	98.0	160	14.0	221	186	10.0	310	0.270	5.60	4.80	0.970	1640	64.5	102		45.0	6.60	5.25	0.360	2.60	6520
GXR-6 Meas																							
GXR-6 Cert																							
DNC-1a Meas	61.3	15.2		3.3	14.5	140	37	1.6				0.7		99	3.5			4.8					105
DNC-1a Cert	70	15		5	18.0	144	38.0	3				0.96		118	3.6			5.20					100
OREAS 45d (4-Acid) Meas	40.5	22.4	5.8	39.9	10.0	27.8	63	< 0.1	0.28	< 0.1	< 1	< 0.1		201	15.7	34.1	3.4	13.0	2.7	2.3	0.3	2.1	361
OREAS 45d (4-Acid) Cert	45.7	21.20	13.8	42.1	9.53	31.30	141	14.50	2.500	0.096	2.78	0.82		183.0	16.9	37.20	3.70	13.4	2.80	2.42	0.400	2.26	371
SdAR-M2 (U.S.G.S.) Meas	788	8.9		99.5	23.2	137	41	3.8	12.1					902	43.4	95.3	9.9	38.6	6.8	5.8	0.8	4.9	240
SdAR-M2 (U.S.G.S.) Cert	760	17.6		149	32.7	144	259	26.2	13.3					990	46.6	98.8	11.0	39.4	7.18	6.28	0.97	5.88	236.00 00
Method Blank	< 0.2	0.1	< 0.1	< 0.2	< 0.1	< 0.2	< 1	< 0.1	0.12	< 0.1	< 1	< 0.1	< 0.1	< 1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.2
Method Blank	< 0.2	0.1	< 0.1	< 0.2	< 0.1	< 0.2	< 1	< 0.1	0.14	< 0.1	< 1	< 0.1	< 0.1	< 1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.2

Analyte Symbol	Ge	Tm	Yb	Lu	Ta	W	Re	Tl	Pb	Sc	Th	U	Ti	P	S
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%
Lower Limit	0.1	0.1	0.1	0.1	0.1	0.1	0.001	0.05	0.5	1	0.1	0.1	0.0005	0.001	0.01
Method Code	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-ICP	TD-MS	TD-MS	TD-ICP	TD-ICP	TD-ICP
GXR-1 Meas		0.3	2.2	0.2	< 0.1	126		0.37	724	2	2.4	29.4	0.0270	0.061	0.24
GXR-1 Cert		0.430	1.90	0.280	0.175	164		0.390	730	1.58	2.44	34.9	0.036	0.0650	0.257
GXR-4 Meas		0.1	1.0	0.1	0.5	34.5		3.05	48.4	8	20.1	5.6	0.292	0.137	1.78
GXR-4 Cert		0.210	1.60	0.170	0.790	30.8		3.20	52.0	7.70	22.5	6.20	0.29	0.120	1.77
GXR-6 Meas										27				0.037	0.02
GXR-6 Cert										27.6				0.0350	0.0160
DNC-1a Meas			2.0						5.4	29			0.277		
DNC-1a Cert			2.0						6.3	31			0.29		
OREAS 45d (4-Acid) Meas			1.5	0.2	< 0.1	0.1		0.25	21.2	52	14.5	2.7	0.159	0.034	0.04
OREAS 45d (4-Acid) Cert			1.33	0.18	1.02	1.62		0.27	21.8	49.30	14.5	2.63	0.773	0.042	0.049
SdAR-M2 (U.S.G.S.) Meas		0.4	2.9	0.4	0.1	0.3			782	4	14.5	2.5			
SdAR-M2 (U.S.G.S.) Cert		0.54	3.63	0.54	1.8	2.8			808	4.1	14.2	2.53			
Method Blank	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.001	< 0.05	< 0.5	< 1	< 0.1	< 0.1	< 0.0005	< 0.001	< 0.01
Method Blank	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	0.1	< 0.001	< 0.05	< 0.5	< 1	< 0.1	< 0.1	< 0.0005	< 0.001	< 0.01



Date Submitted: 14-Feb-18
Invoice No.: A18-01750
Invoice Date: 26-Feb-18
Your Reference: Exploration

Harte Gold Corp.
8 King Street East
Suite 1700
Toronto Ontario M5C 1B5

ATTN: Vice President George Flach

CERTIFICATE OF ANALYSIS

2 Core samples were submitted for analysis.

The following analytical package(s) were requested:

Code 1A2-Tbay-Harte Gold Au - Fire Assay AA (QOP Fire Assay Tbay)

REPORT **A18-01750**

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:

A handwritten signature in black ink, appearing to be "Emmanuel Esemé". The signature is written over a horizontal line.

Emmanuel Esemé , Ph.D.
Quality Control

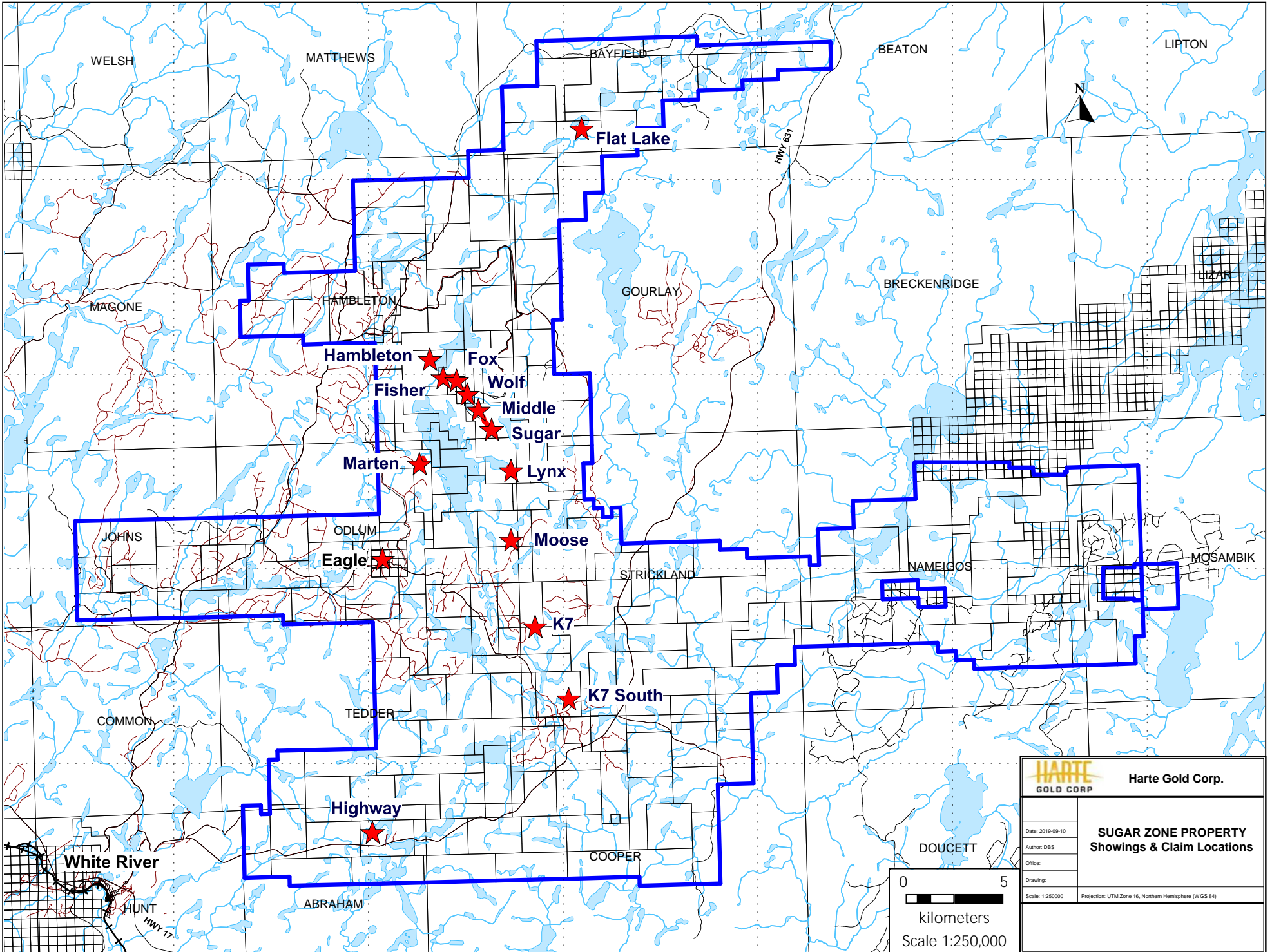
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E-MAIL Tbay@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
263895	< 5
263896	< 5

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
OREAS 254 Meas	2500
OREAS 254 Cert	2550
OREAS 218 Meas	560
OREAS 218 Cert	531
263896 Orig	< 5
263896 Dup	< 5
Method Blank	< 5

Appendix G – Moose Zone – 2018 Actlabs Invoices

Appendix H – Moose Zone – 2018 Chibougamau Invoices



WELSH

MATTHEWS

BAYFIELD

BEATON

LIPTON

Flat Lake

MAGONE

HAMBLETON

GOURLAY

BRECKENRIDGE

LIZAR

Hambleton

Fisher

Fox

Wolf

Middle

Sugar

Marten

Lynx

JOHNS

ODLUM

Moose

STRICKLAND

NAMEIGOS

MOSAMBIK

Eagle

K7

K7 South

COMMON

TEDDER

DOUCETT

Highway

COOPER

ABRAHAM

White River

HUNT

HWY 17