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ASSESSMENT REPORT: 2018 Drilling; Clement and Pardo Township, Ontario.

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1. Introduction

During the months of October-November 2018, Mount Logan Resources Ltd., a whole-owned subsidiary of Inventus Mining Corp. (TSX-V: IVS), initiated a drill program under permit # PR-13-10287R-A. The program was designed to outline the Au grade and thickness of the basal boulder conglomerate at the “007’ zone to create a model for the upcoming bulk sample program.

2. Locations, Access and Physiography

The Pardo project is located approximately 65 kilometers northeast of Sudbury, in the Sudbury Mining Division, east-central Ontario (Figure 1). The property is primarily located in the center west of Pardo Township. Access to the property from Sudbury is achieved by taking the Trans-Canada Highway 17 east to the town of Warren, then by turning north onto the paved Highway 539 to the small community of River Valley. From there you take the paved Highway 539A which then turns into the all-weather gravel Highway 805. Head north approximately 32 kilometers, which crosses the western portion of the claim block. A Network of logging roads run east from Highway 805 providing additional access to the property. Approximately 10% of the claim block contains outcrop, with the remainder a mixture of thin soil to thick fluvial sand plains and in places boulder till dumps of significant thickness. Vegetation is comprised of, in places, stands of virgin red and white pine, to second growth mixed forests of pine, spruce, and poplar. Road access surrounding the project area is excellent. Water is also plentiful, with numerous lakes on the property.

Figure 1 – Project location

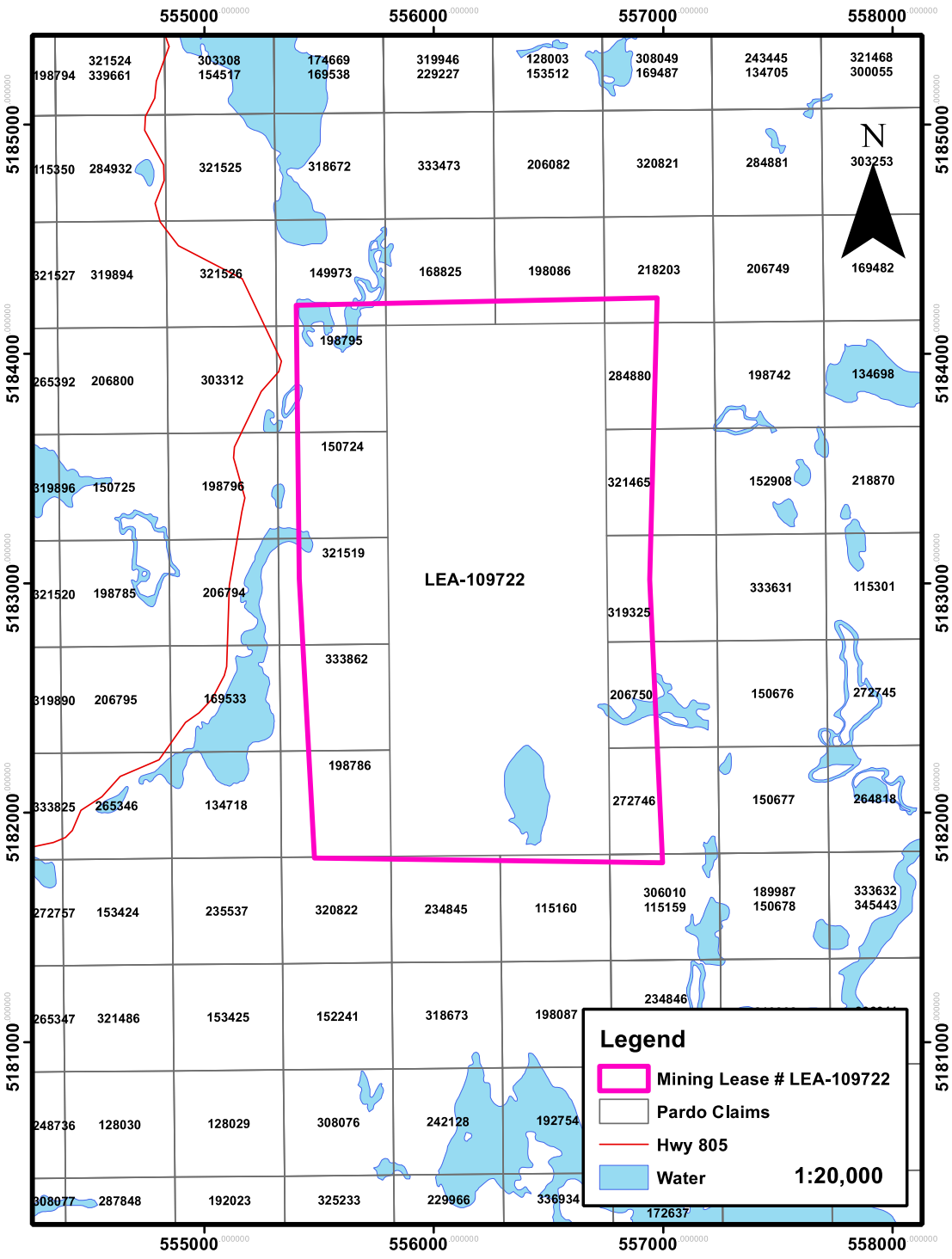

Figure 2 – Location of the claims where work was performed.

3. Claim Summary of applied work

Township	Claim #	Holder	Ownership	Permit #	Expiry
Pardo/Clement	LEA-1097222	Mount Logan Resources Ltd.	100%	PR-13-10287R_A	2038-12-31

Table 1 – Claims descriptions

4. General geological setting

The regional geological setting is described by Dressler (1979) as follows;

The area is underlain by Precambrian rocks, which are locally covered by Pleistocene and Recent unconsolidated sediments.

Early Precambrian metavolcanics, metasediments, granitic rocks, and mafic intrusive rocks are the oldest in the area. The metavolcanics and metasediments were intruded by granitic rocks, emplaced approximately 2500 m.y. ago (Van Schmus 1965, Fairburn et al 1960). Early Precambrian mafic dykes also intruded the metasediments and metavolcanics and are believed to be younger than the granitic intrusions.

Middle Precambrian rocks of the Huronian Supergroup unconformably overlie the older rocks. They were deposited between 2150 to 2400 m.y. ago (Van Schmus, 1976), an age bracket which corresponds to the Aphebian of C. H. Stockwell (1964). Rocks of the Mississagi Formation, the Gowganda Formation, and the Lorrain Formation occur in the area. The Mississagi Formation consists of conglomerate, sandstone, greywacke and argillite. The Gowganda Formation is comprised of greywacke, conglomerate, arkosic wacke, and subarkose. The Lorrain Formation is primarily comprised of quartzite, sandstone, and minor silty wacke. Nipissing intrusive rocks (approximately 2150 M.a. old), mostly gabbros, intrude all other older formations. A late Precambrian olivine diabase dyke outcrops in northwestern Janes Township, immediately south of Pardo Township. All of the above lithologies occur north of the Grenville Front Boundary Fault, in the Southern Structural Province of the Canadian Shield.

South of the Grenville Front Boundary Fault, in the Grenville Structural Province, rocks consist of biotite-plagioclase gneiss, biotite-hornblende-plagioclase gneiss, feldspathic gneiss, amphibolite, gabbro, anorthosite, migmatite, olivine diabase, and ultramafic rocks.

5. Property Geology

The Pardo property is predominantly underlain by rocks of the Huronian Supergroup, and specifically by conglomerates, sandstones, siltstones and greywackes of the Mississagi Formation up through the Gowganda and Lorrain Formations (Long, 1986; Clark, 1998). The Nippising diabase and/or gabbro occur in northwest and west of the property in Clement, Macbeth, and McNish townships, and in the northeast of property in Vogt Township.

The northern two thirds of the property show a series of roughly north-south trending units of conglomerate and siltstone-sandstone. MacVeigh (1956) concluded the formations form a syncline trending north 20 degrees east and plunging 5 degrees to the southwest. While very few field observations of strikes and dips have been made, those few that have been observed confirm that the sediments do form narrow, north south trending localized basins, perhaps filling paleo scours in the Archean basement. The overall thickness of the Proterozoic sequence ranges from nil, where Archean greywackes are observed in outcrop on surface, to in excess of 377 meters, as documented by the 1956 diamond drilling completed by Pickle Crow Gold Mines in the area south of Silver Lake.

Where observed on outcrops, the basal conglomerate is generally matrix supported, with a highly variable clast size ranging from a few centimeters to in excess of 1 meter. Sorting in the conglomerate is generally very poor, suggesting the basal conglomerate may have a glacial origin as opposed to a fluvial genesis. Clast lithologies are also highly variable, but in decreasing abundance are quartz, siltstone/shale, chert, metavolcanics, banded iron formation, granite, diorite, and lesser-varied rock types.

Gold mineralization defined to date on the property is associated with basal pyrite quartz pebble conglomerate and/or pyrite-bearing polymictic conglomerate of the Mississagi Formation within 30 metres above the uncomformity of Archean basement metasediments.

6. Previous Work

The first recorded work in the area is from **1932** (Bruce, 1932) when a small quartz vein was located immediately south of the current property boundary. The vein was stripped and sampled but yielded very low gold values.

Between **1932 and 1956**, there is no recorded work in the area. Between 1956 and 1957, much of the current property was held by Pickle Crow Gold Mines Limited, who were investigating the basal conglomerates for their uranium potential. That company completed two rounds of diamond drilling totaling 16 holes and 7,489 feet. Figure 4 illustrates the location of the Pickle Crow drill holes, as reported by MacVeigh (1956) and Thompson (1960). While the holes were routinely assayed for uranium, yielding only low and uneconomic values, only sporadic gold assays were reported, to a high of 0.055 opt over 10 feet.

From the **1974 to 1996**, the area comprising the property was withdrawn from staking, as part of the Bear Island Indian Caution. No exploration activity was allowed or reported during that period, though a limited Cobalt Embayment wide sampling program by the Ontario Geological Survey in 1980 sampled quartz pebble conglomerates located on the south shore of Tee Lake, and returned anomalous gold values to 165 ppb Au.

In **1996**, the property was staked by Vancouver based junior Tenajon Resources Corporation. In 1997, the company completed a two phase exploration program on the property, comprised of an initial 1:20,000 reconnaissance scale mapping and sampling program (see Figure 3), followed by a mechanized stripping and channel sampling program on the property. That work resulted in the discovery of two significant gold showings known as the “Northern” and Southern” Occurrences.

At the Northern Occurrence, stripping revealed a thin veneer of basal conglomerate resting unconformably on basement Archean greywackes. The basement rocks trend approximately east-west and are vertical, while the basal conglomerate is flat lying and “pancaked” onto the basement. In several locations, the conglomerate is strongly iron-oxide stained, and carries up to 3-5% fine disseminated pyrite in the matrix. Grab values to 9.94 gpt gold were returned from the area, while channel samples returned a contiguous 12 meter interval grading 0.966 gpt gold.

At the Southern Occurrence, only the basal conglomerate is exposed, and again, pyritic portions returned grab samples to 2.47 gpt Au, and channel samples to 1.75 gpt Au over 3 meters.

During the same year, Tenajon also completed orientation humus sampling and scintillometer surveys over the North Showing, to determine the applicability of those two exploration techniques to identify additional gold occurrences. The scintillometer survey failed to detect any anomalous radioactivity associated with the gold occurrence. The humus sampling detected several anomalies immediately over the showing area, and 100 meters north and south of the showing, with individual sample tenures to 62 ppb Au.

In **1998**, the property was optioned to Triex Resources Inc., who earned a 60% interest in the project by completing $125,000 of exploration work during the 1998-1999 field seasons. That work included completion of a 40 kilometer cut-line grid over the area surrounding the “Northern Occurrence, followed by humus geochemistry and ground magnetic/VLF-EM and pole-dipole Induced Polarization surveys over the grid. Both the humus geochemical survey and the IP survey identified multiple anomalies warranting follow-up.

In July, **1999**, Triex completed a program of power stripping and channel sampling over selected targets based on both IP and humus geochemistry responses. Of eight targets identified and sampled during the program, six returned anomalous gold mineralization over substantial widths. The IP survey appeared to have been extremely effective in defining high pyrite content portions of the conglomerate. Best results included an average grade of 451 ppb Au from twelve samples collected over a fifty meter exposure of the conglomerate, with high values to 2.2 gpt Au, and seven meters averaging 1.422 gpt Au, with a high individual meter channel carrying 7.03 gpt Au.

During **2000**, Tenajon briefly re-assumed operatorship, and planned to assess the southern portions of the property for PGE potential. That work was never carried out. Due

to depressed metal prices, the property was allowed to lapse in 2004, and was acquired by staking by the current property owners.

In July, **2006**, Endurance Gold Corporation completed a single 18 meter diamond drill hole on Claim 3011983. The hole was designed to approximately duplicate a 1956 drill hole by Pickle Crow Gold Mines, which was exploring the area for uranium. That hole indicated that the basal conglomerate was in excess of 100 meters thick, and Endurance had planned a 150 meter diamond drill hole to provide a complete stratigraphic cut through the basal conglomerate, with corresponding continuous geochemistry. Unfortunately, due to extremely difficult overburden conditions, the hole failed to reach bedrock, and was abandoned after six days of drilling.

Also in July, **2006**, Endurance Gold Corporation completed a 2500 meter mechanical stripping, washing, and channel sampling program at three locations, to evaluate IP anomalies generated as a result of the 1998 Triex work. That program was of a reconnaissance nature, and took place immediately off of the then property boundary. On receipt of results, Endurance staked 8 additional claims to cover the prospective stratigraphy. Results from the July, 2006 program included a channel sample returning 3.52 gpt Au over 13 meters, with widespread anomalous gold values from the exposed basal conglomerate. In October, 2006, Endurance completed an additional 900 square meter stripping, washing and channel sampling program, as an extension to the July, 2006 program. That work has been filed for assessment (McIvor, 2006).

Also in **2006**, Katrine Exploration and Development was contracted to cut a 20.96 line kilometer grid on the property. In late October, Larder geophysics Ltd. completed a detailed ground magnetometer and VLF-EM survey over that grid, and that work was subsequently filed for assessment (Ploeger, 2006).

In April, **2007,** Endurance Gold Corporation completed a 17.5 line-kilometer Induced Polarization Survey over portions of the property (McIvor, 2007). That work successfully identified numerous strong I.P. chargeability highs, believed to coincide with significant pyrite concentrations within the basal conglomerate horizon, and with gold mineralization related spatially with the pyrite.

During the period May 15 through June 22, **2007**, a 23.0 line-kilometer geological mapping and prospecting program was carried out on portions of the Pardo Property. (Cullen and McIvor, 2008). Mapping consisted of walking cut-grid lines, and noting all outcrop locations and lithologies, as well as relevant sulphide content. Systematic grab sampling was completed on outcrops containing any appreciable sulphide content. A total of 121 samples were collected during the program. The mapping program primarily encountered three basic lithological types. Most prevalent was a poorly sorted, matrix supported basal conglomerate believed to be a member of the Mississagi Formation. This lithology, the host to previously defined gold anomalies on the property, contained variable sulphide content, from nil to in excess of 5% in places. Typically, a higher sulphide content, and increase in the percentage of quartz clasts in the conglomerate, are empirically related to significantly anomalous gold values, and these parameters were noted during mapping. Also encountered during the program were stratigraphically higher sequences of sandstone/quartzite, which typically were unmineralized. The third lithological type encountered during mapping was a siltstone-argillite, believed to be Archean in age and typically located immediately beneath the basal conglomerates. In numerous instances, the stratigraphic relationships between the three units were unclear in the field, due to

insufficient vertical outcrop exposure. The overlying sandstone/quartzite unit was often similar in appearance to the underlying siltstone/argillite unit,and differentiating the two was difficult. As such, at many locations on the enclosed map, the two units are described but undifferentiated as to stratigraphic position and age.

For the most part, the encountered sedimentary strata were flat lying to very gently dipping in both east and west directions, suggesting a gently undulating paleotopography.

Of the 121 samples collected during the program, 28 returned significantly anomalous gold values in excess of 100 ppb. Of those 28 samples, 6 returned gold values of between 100 and 500 ppb, and 1 sample returned a value in excess of 1,000 ppb (Sample 343555, with 1,880 ppb Au). Most all the significantly anomalous gold values were from pyritic conglomerate, though one sample of quartzite (Sample 343732) in the Tee Lake area returned a gold assay of 528 ppb Au.

During the period July 15 through August 15, 2007, a 56 hole, 653 meter diamond drilling program was carried out on portions of the Pardo Property. All 56 holes were drilled on Claim 4202512, to test strong Induced Polarization chargeability anomalies in the immediate vicinity of surface channel sample results of 3.52 gpt Au over 13 metres, in the Trench 2 area of the property. All holes were vertical, and designed to drill through the basal conglomerate horizon into Archean basement metasediments. The close spacing of the holes was designed to provide detailed information regarding the distribution of gold mineralization within the conglomerate in the third (vertical) dimension, and allow correlation between surface channel sample results and grade in drill core.

Most all holes drilled in the Trench 2 area encountered variable thicknesses of the targeted pyritic quartz pebble dominant basal conglomerate, before penetrating the underlying Archean metasedimentary stratigraphy (argillites-siltstones). In certain lower lying areas (Holes 15, 43 and 56) the drill holes collared into basement rocks, with no conglomerate horizon present.

During the period May 25 through July 07, **2008**, a 41 hole, 979.5 metre diamond drilling program was carried out on portions of the Pardo Property, located 65 kilometres northeast of Sudbury, in Pardo and Clement Townships, Sudbury Mining Division. The holes were drilled on claims numbered 3009440 (Holes 70, 72 through 78, 80 through 83), 4202512 (Holes 11 through 29), 4202513 (Holes 09,10) and 4202514 (Holes 01 through 08), and were designed to test a series of strong IP chargeability anomalies and/or strong surface gold values in the target conglomerate horizon over a large portion of the property, as a follow up to the 2007 diamond drilling program.

In **2009**, Mount Logan Resources Ltd., a subsidiary of Ginguro Exploration Inc., carried out a reconnaissance mapping and prospecting program collecting 370 grab samples that contain up to 72.2 gpt Au. This program generally identified the distribution of major rock types exposed in the property, and confirmed that basal pyrite quartz pebble conglomerates of the Mississagi Formation locally contain appreciable gold mineralization. In addition, five 500-pound bulk samples were collected using controlled explosives. These samples were tested at a metallurgical facility, indicating an average head grade of 2.0 gpt and 94% gold could be recovered (Ginguro Exploration Inc. April 11, 2010 press release). The result of this test is positive.

A 51 km grid was also made by Mount Logan in **2009**, which was investigated by a ground magnetometer survey. Magnetic highs were noted in the northwestern portion of the surveyed grid, which is interpreted to be resulted from the Nipissing diabase and/or gabbro dykes. However, no magnetic anomalies related to basal conglomerates were picked up. An IP survey on the same grid was carried out, and identified 35 anomalies. Some of these IP targets were drilled by a diamond drilling program during July 29 through August 20, 2009, which consisted of 17 holes totaling 742 meters. Significant gold mineralization intervals were intersected in 14 holes, and a large gold nugget was recovered at the depth of 41.46 meters from borehole PD-09-09. The drilling program led to realizing that some of the IP anomalies reflect structures or diabase dykes.

In **2010** from May 10th to October 7th, Mount Logan Resources Ltd., a subsidiary of Ginguro Exploration Inc., carried out a detailed geological mapping program supported by an extensive reconnaissance geological mapping and prospecting to better understand the stratigraphy, sedimentology and structures of the Huronian Supergroup that exposes within the Pardo property with an objective of definition of drilling targets. The mapping program covered all existing grid lines, and a new 77.33 km grid, to help provide a series of geological maps. A drilling program consisting of 139 diamond drill holes totaling 4772.67 meters was also completed.

In **2011** Mount Logan Resources Ltd., a subsidiary of Ginguro Exploration Inc. carried out a detailed geological mapping program supported by an extensive reconnaissance geological mapping and prospecting to better understand the stratigraphy, sedimentology and structures of the Huronian Supergroup that exposes within the Pardo property with an objective of definition of future drilling targets. During the same time a drilling program of 24 diamond drill holes totaling 4918.92m, was on going to help accompany the mapping. Late November the first silver lake showing was discovered using a scintilometer. This discovery initiated a diamond drill hole on the west side of silver lake (PD-11-24).

In April **2012** Mount Logan Resources made an agreement with Endurance Gold were the claims (4201291, 4201292, 4202511, 4202512, 4202513, 4211782, 1234841, 1234842, 3009440, 3009441, 3011982, 3011983, 3011984, 3011999, 4202510, and 4202514) now are 100% Mount Logan.

Between the months of May to November 2012, Mount Logan began a surface sampling program using a RS-230 BGO Super-SPEC Handheld Gamma-Ray Spectrometer which helped discover what's known as the silver lake zone. A total of 226 grab samples from the Pardo Project were collected.

During the spring of **2012** Weatherford International was contracted to survey a selection of diamond drill holes utilizing particular geophysical techniques to determine various geological parameters. This examination was carried out to verify the presence of cross-bedded strata, the nature of uraniferous locations, and the lithological correlation between diamond drill hole intersections. The diamond drill holes selected for

such geophysical investigations were: PD10-01, PD10-08, PD10-09, PD11-04, PD11-06 and PD11-10.

On September 5th **2012** a diamond drilling campaign began which was completed on October 31st 2012. A total of 67 diamond drill holes totaling 1507.32m was carried out over three key area; the mid-fan zone, the western reef zone, as well the expansion of the trench 2 area.

After the drill program was complete, the stripping and trenching of the silver lake zone began. A total of 21 channel samples were collected and had very positive results which concluded the 2012 season.

During the months of January – May 2013 an analytical and selected detailed logging program of 2007-2010 drill core occurred in Sudbury at Mount Logan's core shack. A total of 236 samples were collected from previously logged 2007-2010 core.

As well 59 drill holes were logged in detailed by Peter Van Walraven of Sudbury Ontario, under the supervision of Dr. Lawrence Minter of Cape Town South Africa. Detailed logging of the lower 20 meter portions of the Mississagi formation was completed to accompany the start of basin analysis.

Later in May **2013** – October 2013, prospecting and detailed mapping began in the southern portion of the Pardo Project, which then lead to the historic discovery's of Eastern Reef and the "007" zone. A total of 728 samples were collected from the channel cut using a diamond saw.

During the Months between May – October **2014**, Mount Logan Resources completed a Stripping and Channeling Sampling program which in included detailed geological mapping of 7 Main Zones/Area. ***(Trench 2 area, Eastern Reef mid-block, Western Reef South zone, 007 zone extension, Godzilla Zone, Northern zone , and Line 34 area.)***

A total of 209 Grab samples were collected over the property, and 1744 channel samples were collected from the 7 main stripped zones/areas. See table below for more detailed information on the stripped sites.

Act contracting and landscaping was contracted to mechanically strip the 7 zones to explore for favorable gold bearing mineralization within the Mississagi boulder conglomerates. Overburden was stripped to bedrock, the cleared areas were mapped and channel sampled accordingly. These samples were cut with a Stihl TS 420, 14 inch diamond blade cut off saw. Each sample was measured to approximately 50cim in length and 2-3cm in width with a total cut channel length of 852m. On May 4th Geophysics GPR International of Mississauga, was contracted to conduct two Ground Penetrating Radar (GPR) surveys. Test lines were completed on the Property (see figure 3), with the notion that the survey would delineate the different stratigraphic units, the Archean basement contact, and potential area of higher sulphide content. Each line was surveyed twice using three different antenna, 50 MHz, 100 MHz, and 270 MHz. The lower frequency will penetrate deeper, yet lose resolution, while the higher frequency will

not penetrate deep, yet will have a better resolution. L7+00N was surveyed over 600m in a west-east orientation and covered an area with strong geological control from a fence line of 23 diamond drill holes. L0+00E was surveyed over 100 m in a north-south orientation and had poor geological control with only two diamond drill holes. (Todd McCracken 2015). Figure 4 & 5 show each profile. After review, the GPR Method was not considered for any further work. On June 15th, Mount Logan Resources completed a 318 meter diamond drilling program to test its discovery zones (007, Eastern Reef), as well other areas, were tested to understand thickness and stratigraphy of the Mississagi sediments. The first 11 holes were designed to help understand each zones thickness, which also helped with the gold study on gold particle distribution. The other 10 holes were used for exploration and to test the underlying stratigraphy from where strong surface gold values were obtained. A total of 789 samples were collected for the 318m drilled. The diamond drilling was completed by Summit Drilling services of Val Carron, Ontario, employing a custom hydro core drill rig. Pads and drill access trails were cleared in advance by Summit Drilling, using a bull dozer. Core size was BQTK. Core recoveries were 100%, with the target conglomerate horizon a hard and competent unit. During drilling, recovered core was placed in core boxes, tagged and sealed via wire or rubber strap, and delivered to the Mount Logan core logging area at the end of each shift. All drill core is stored at Inventus Mining Corp. warehouse facilities in Sudbury. Due to the nature of this deposit, gold grains occur as clusters and are subject to highly variable distribution within the rock. Pervious sample methodology has resulted to highly variable gold grades. The aim of the study was to determine the distribution, variability and appropriate sample size and method for gold bearing rock at the Pardo project. The sampling study was conducted on the 007 and Eastern Reef locations (Figure 1). The study consisted of panel sampling and Hammer drill holes to collect sufficient rock material for analysis. Once the material was collected it was then sent to Act Laboratories where it was crushed and assayed.

During the month of November of **2014**, Mount Logan Resources completed a 503.3 meter drill program on the Pardo project. The program was designed to deepen Holes PD-11-03, PD-11-04, PD-11-06, and PD-11-24 as well drill a new hole PD-14-22 See figure 2. The purpose of deepening the holes was to test the basal quartz pebble conglomerate of the Matinenda Formation, which the holes did not intersect when first drilled. It was originally thought that only the Mississagi conglomerates were of economic interest. However recent geological investigation has revealed the Matinenda Fm. conglomerates to also have economic interests.

During the months of March to May of **2015**, Mount Logan Resources completed a 422.09m drill program. The program was designed for 3 reasons. First test the “mid fan” area. Second to grid drill the Godzilla zone a high-grade surface exposure and third test the extent of gold bearing conglomerate around the 007 zone another high grade surface exposure. All drilling was done using HTW size core. The reason for using the larger size diameter core was to test our nugget theory and see if more material collected produced a more consistent true grade of the mineralized zones.

During the months of May to Nov 1st, **2016**, Mount Logan Resources Ltd., a whole-owned subsidiary of Inventus Mining Corp. (TSX-V: IVS), initiated an exploration program consisting of prospecting, geological mapping, outcrop stripping/trenching, channel sampling and a drill program. The stripping, washing and channel sampling was completed at both the Cobble Zone and Trench 1 areas. The diamond drilling was conducted only at the Cobble Zone area. Prospecting and geological mapping occurred at the Cobble Zone and in the surrounding area. Prospecting began in early May throughout Pardo Township. Once areas of interest were prospected and sampled, an excavator would trench the overburden to uncover the targeted basal conglomerates of the Mississagi Formation. Stripping then began with the use of water pumps. Once the bedrock was washed off detailed geological mapping and channel sampling took place across the exposed bedrock. On October 19th drilling at the Cobble Zone began. The drilling was designed to test thickness and mineralization of the conglomerates towards the north and east extent of the area.

During the months of January-May of **2017** a diamond drill program commenced. The drill program's focus was to expand and fill in between the 3 surface showings in Pardo and Clement Township. 1407 meters of HTW drill core was drilled at -90 degrees. A total of 65 holes were drilled. Due to poor pad conditions hole 22 was abandoned, no core was obtained no log exists for this hole. Holes where spaced at 50m along old East/West grid lines. Drill roads were pushed in with the use of a Link belt 210 excavator and 850 John Deere as well pads were built at each collar location for the drill to set up on. Core was transported to the core shack facility in Sudbury at 1785 Frobisher st. where it was logged and sampled. Core is stored at the core yard at McDowell equipment 2018 Kingsway. Samples were photographed and the full core was sampled at 50cm intervals, this was a new technique used during the program to help eliminate the coarse/cluster gold issue. Samples were bag and transported to SGS labs in Garson.

During the months of September to December **2017**, Mount Logan Resources Ltd., a whole-owned subsidiary of Inventus Mining Corp. (TSX-V: IVS), initiated a bulk sample program. The program was designed to test the mineral content of the mineralized conglomerate in the Trench 1 area. The reason for this test was to demonstrate the variation of gold grade between diamond drilling and bulk sampling. The results of the bulk sample were favorable demonstrating an increase in the gold grade comparted to diamond drilling. These results have warranted a closure plan for advanced exploration activities. The planned advanced exploration activities will further test the gold content of the mineralized conglomerate by bulk sampling 4 additional sites for a total of 50,000 tonnes.

7. 2018 Diamond Drilling.

During the months of October-November of **2018** a diamond drill program commenced. The drill program's focus was to drill off the "007 Zone" at 5m centers in preparation for the upcoming bulk sample. A total of 29 holes with one duplicate hole PD-18-10b. The mineralized zone was extended towards the north by extending drilling at 15m centers, holes 30-35. Hole 35 was not completed to depth due to mechanical issues. The diamond drilling was contracted to Asabanaka Drilling services of Temagami, Ontario. The program was under supervision by Inventus Mining's Operations Manager and Author of this report Winston Whymark. The diamond drill used, was a skid mounted Discovery 1 drill, rigged to handle HTW size core. 36 holes with a total of 200 meters of core was drilled, with a total of 165 samples. Chief Geologist Wesley Whymark in Sudbury performed core logging at the Inventus Mining Corp. core shack at 1785 Frobisher St. Core is stored at Inventus's core yard located at McDowell equipment 2018 Kingsway. Samples were photographed and the full core was sampled at 50cm intervals. Samples were bag and transported to AGAT labs in Sudbury.

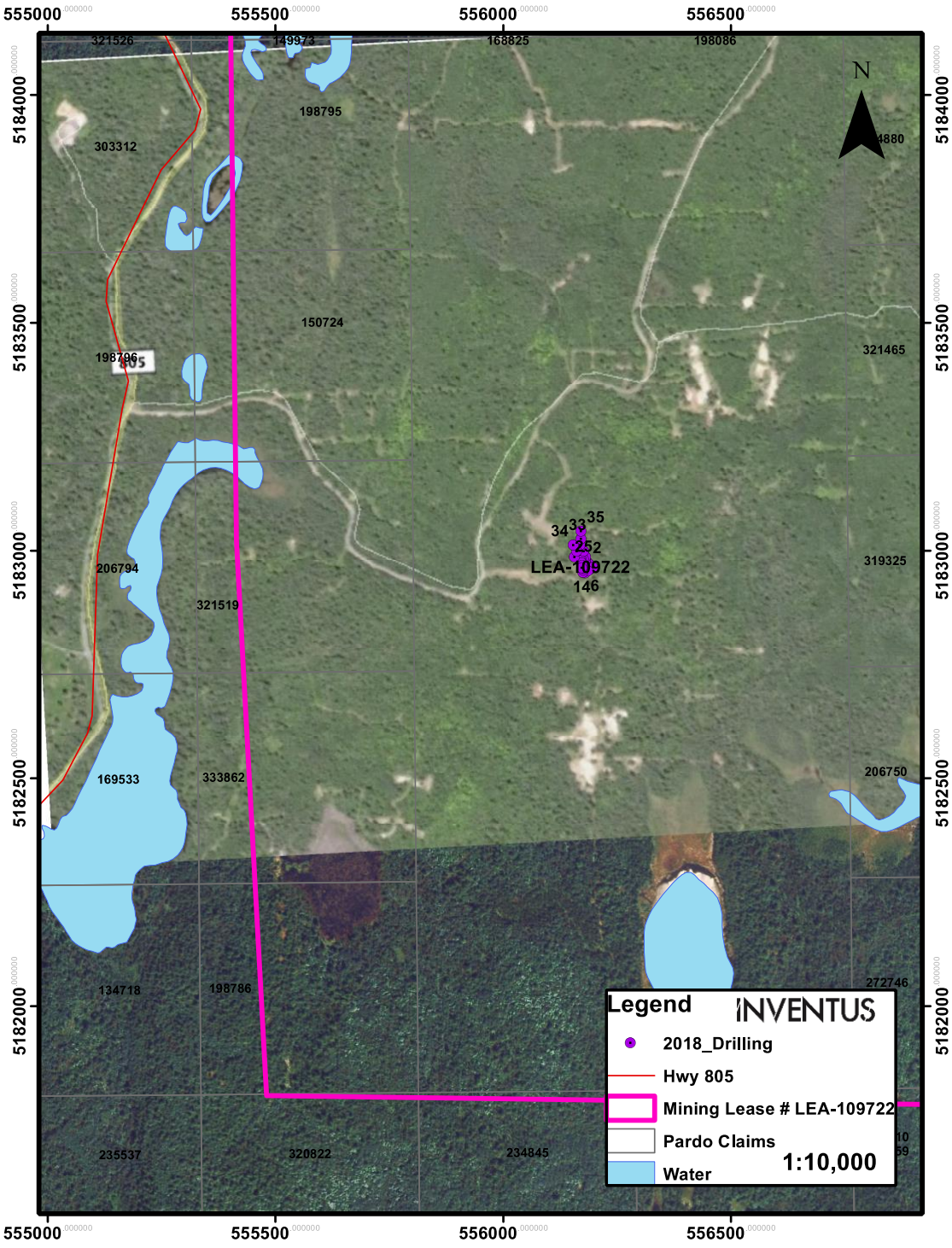

Figure 3. Drill hole locations

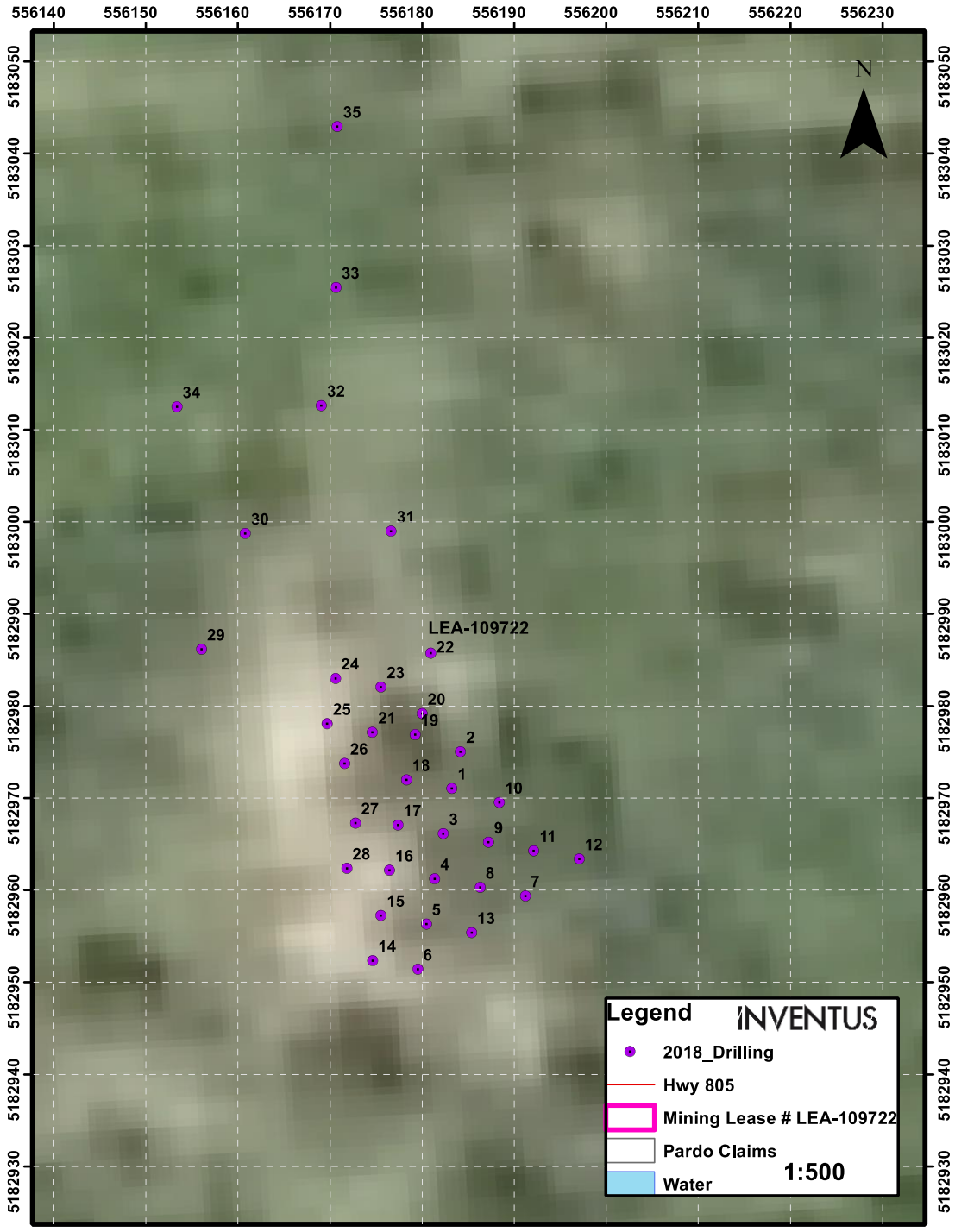

Figure 4. Drill hole locations

DDH_ID	From	To	Interval	Sample ID	Au g/t
PD-18-01	0	0.52	0.52	B00168386	4.2675
PD-18-01	0.52	1.12	0.6	B00168387	2.615
PD-18-01	1.12	1.66	0.54	B00168388	0.5685
PD-18-01	1.66	2.18	0.52	B00168389	0.8155
PD-18-01	2.18	2.68	0.5	B00168390	0.2735
PD-18-02	0	0.6	0.6	B00168391	2.15
PD-18-02	0.6	1.25	0.65	B00168392	0.6485
PD-18-02	1.25	1.9	0.65	B00168393	0.153
PD-18-02	1.9	2.53	0.63	B00168394	2.25
PD-18-03	0	0.6	0.6	B00168395	2.075
PD-18-03	0.6	1.45	0.85	B00168396	8.045
PD-18-03	1.45	2.08	0.63	B00168397	0.7925
PD-18-03	2.08	2.86	0.78	B00168398	0.9955
PD-18-04	0	0.5	0.5	B00168399	13
PD-18-04	0.5	1.3	0.8	B00168400	1.56
PD-18-04	1.3	2	0.7	B00168402	1.275
PD-18-04	2	2.54	0.54	B00168403	1.715
PD-18-04	2.54	3.12	0.58	B00168404	0.04
PD-18-05	0	0.85	0.85	B00168405	7.285
PD-18-05	0.85	1.4	0.55	B00168406	2.125
PD-18-05	1.4	1.94	0.54	B00168407	3.88
PD-18-05	1.94	2.44	0.5	B00168408	0.175
PD-18-06	0	0.85	0.85	B00168409	4.225
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PD-18-07	2.5	3.38	0.88	B00168416	0.093
PD-18-08	0	0.66	0.66	B00168417	2.5
PD-18-08	0.66	1.2	0.54	B00168418	2.21
PD-18-08	1.2	1.85	0.65	B00168419	1.45
PD-18-08	1.85	2.45	0.6	B00168420	1.215
PD-18-08	2.45	2.96	0.51	B00168422	6.96
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PD-18-09	0.5	1.02	0.52	B00168425	1.435
PD-18-09	1.02	1.6	0.58	B00168426	0.2965

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PD-18-10B	2.08	2.77	0.69	B00168435	0.12075
PD-18-11	0	0.3	0.3	B00168436	0.758
PD-18-11	0.3	0.98	0.68	B00168437	0.5835
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PD-18-11	1.55	2.06	0.51	B00168439	2.9
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PD-18-12	0.52	1.18	0.66	B00168443	0.2785
PD-18-12	1.18	1.7	0.52	B00168444	2.47
PD-18-12	1.7	2.3	0.6	B00168445	0.0345
PD-18-12	2.3	2.8	0.5	B00168446	0.036
PD-18-13	0	0.3	0.3	B00168447	16.5
PD-18-13	0.3	1.12	0.82	B00168448	1.11
PD-18-13	1.12	1.64	0.52	B00168449	2.3245
PD-18-13	1.64	2.16	0.52	B00168450	0.3055
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PD-18-13	2.85	3.58	0.73	B00168492	0.074
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PD-18-14	0.5	1.04	0.54	B00168494	12
PD-18-14	1.04	1.5	0.46	B00168495	0.5905
PD-18-14	1.5	1.98	0.48	B00168496	0.231
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PD-18-15	0.54	1.15	0.61	B00168498	8.69
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PD-18-15	1.8	2.5	0.7	B00168500	0.045
PD-18-16	0	0.3	0.3	B00168502	62
PD-18-16	0.3	0.9	0.6	B00168503	5.445
PD-18-16	0.9	1.37	0.47	B00168504	5.06
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PD-18-17	1.4	1.85	0.45	B00168509	1.7725

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PD-18-18	0	0.5	0.5	B00168511	2.755
PD-18-18	0.5	1.06	0.56	B00168512	2.475
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PD-18-19	1.46	2	0.54	B00168518	0.4975
PD-18-19	2	2.5	0.5	B00168519	0.2605
PD-18-20	0	0.5	0.5	B00168520	9.05
PD-18-20	0.5	1.07	0.57	B00168522	1.455
PD-18-20	1.07	1.57	0.5	B00168523	1.9925
PD-18-20	1.57	2	0.43	B00168524	0.618
PD-18-20	2	2.47	0.47	B00168525	1.085
PD-18-21	0	0.75	0.75	B00168526	19.2
PD-18-21	0.75	1.43	0.68	B00168527	0.694
PD-18-21	1.43	2.05	0.62	B00168528	0.7495
PD-18-22	1.36	1.8	0.44	B00168529	7.825
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PD-18-22	2.22	2.8	0.58	B00168531	0.77
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PD-18-22	3.43	4.02	0.59	B00168533	0.37775
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PD-18-22	4.42	4.82	0.4	B00168535	0.055
PD-18-23	0	0.5	0.5	B00168536	1.485
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PD-18-24	1.55	2	0.45	B00168543	0.279
PD-18-25	0	0.6	0.6	B00168544	0.596
PD-18-25	0.6	0.95	0.35	B00168545	20
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PD-18-25	1.45	1.95	0.5	B00168547	0.1055
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PD-18-26	0.65	1.2	0.55	B00168550	29.7
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PD-18-28	1.5	2	0.5	B00168559	0.071
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PD-18-29	5.12	5.62	0.5	B00168562	0.095
PD-18-30	5.32	5.9	0.58	B00168563	0.0105
PD-18-30	5.9	6.5	0.6	B00168564	0.02
PD-18-30	6.5	7.18	0.68	B00168565	0.0115
PD-18-30	7.18	7.75	0.57	B00168566	0.014
PD-18-30	7.75	8.26	0.51	B00168567	0.0295
PD-18-30	8.26	8.83	0.57	B00168568	0.8225
PD-18-30	8.83	9.2	0.37	B00168569	0.8555
PD-18-30	9.2	9.67	0.47	B00168570	1.835
PD-18-30	9.67	10.1	0.43	B00168571	0.1875
PD-18-31	3.25	4.03	0.78	B00168572	21.2
PD-18-31	4.03	4.73	0.7	B00168573	0.429
PD-18-31	4.73	5.22	0.49	B00168574	1.5
PD-18-31	5.22	5.5	0.28	B00168575	0.6615
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PD-18-32	5.31	5.56	0.25	B00168577	8.95
PD-18-32	5.56	5.86	0.3	B00168578	1.405
PD-18-32	5.86	6.43	0.57	B00168579	5.435
PD-18-32	6.43	7.15	0.72	B00168580	2.58
PD-18-32	7.15	7.7	0.55	B00168582	0.0245
PD-18-33	4.15	4.78	0.63	B00168583	0.014
PD-18-33	4.78	5.32	0.54	B00168584	0.057
PD-18-33	5.32	5.78	0.46	B00168585	0.63825
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PD-18-33	6.38	6.81	0.43	B00168587	0.225
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PD-18-34	7.2	7.91	0.71	B00168595	0.008

PD-18-34	7.91	8.58	0.67	B00168596	0.0105
PD-18-34	8.58	9.42	0.84	B00168597	0.004
PD-18-34	9.42	9.96	0.54	B00168598	0.0715

Table #1- Drill core samples

DDH_ID	Easting	Northing	Depth
PD-18-01	556182	5182970	*4.1*
PD-18-02	556182	5182975	*4*
PD-18-03	556182	5182965	*4.1*
PD-18-04	556182	5182960	*4*
PD-18-05	556182	5182955	*4*
PD-18-06	556182	5182950	*3.92*
PD-18-07	556192	5182960	*3.92*
PD-18-08	556187	5182960	*4.3*
PD-18-09	556187	5182965	*3*
PD-18-10	556187	5182970	*3.15*
PD-18-10	556187	5182970	*3.35*
PD-18-11	556192	5182970	*4*
PD-18-12	556192	5182970	*3.58*
PD-18-13	556187	5182955	*4*
PD-18-14	556177	5182950	*3.6*
PD-18-15	556177	5182955	*4*
PD-18-16	556177	5182960	*5*
PD-18-17	556177	5182965	*3*
PD-18-18	556177	5182970	*3.8*
PD-18-19	556177	5182975	*3.21*

PD-18-20	556177	5182978.5	*4.17*
PD-18-21	556172	5182970	*3.8*
PD-18-22	556177	5182983.5	*4*
PD-18-23	556172	5182975	*5.77*
PD-18-24	556167	5182975	*4*
PD-18-25	556167	5182970	*4*
PD-18-26	556172	5182965	*4*
PD-18-27	556172	5182960	*4*
PD-18-28	556172	5182955	3.5
PD-18-29	556156	5182986	3.5
PD-18-30	556161	5182999	9.3
PD-18-31	556177	5182999	11
PD-18-32	556169	5183013	7.7
PD-18-33	556171	5183025	9.3
PD-18-34	556153	5183013	8.62
PD-18-35	556171	5183043	10.94

Table #2 – Drill hole locations and elevations

9. Costs Statement

The total costs of $79724.23 incurred for the 2018 program. The costs are broken down in terms of work type, associated costs, and other items. (*See Appendix item "Cost breakdown".)*

10. References

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Van Schmus, W.R. 1965: The Geochronology of the Blind River-Bruce Mines Area, Ontario, Canada; Journal of Geology, Volume 73, Number 5, p. 755-780.

11. Certificate of Author

1) I am currently hired as Operations Manager for Inventus Mining Corp.

2) I graduated from Cambrian College with a Diploma in Mining/Geological Engineering Technology.

3) I have worked for Inventus Mining Corp. (Mount Logan Resources) since 2009.

4) I am not aware of any material fact or material change with respect to the subject matter of this report, the omission to disclose which makes this report misleading.

5) I am not independent of Inventus Mining Corp., applying all tests in section 1.5 of NI43-101. I am under salary as a Operations Manager to the company.

6) As of the date of this certificate, and to the best of my knowledge, information and belief, the Technical Report contains all scientific and technical information related to the program here in described.

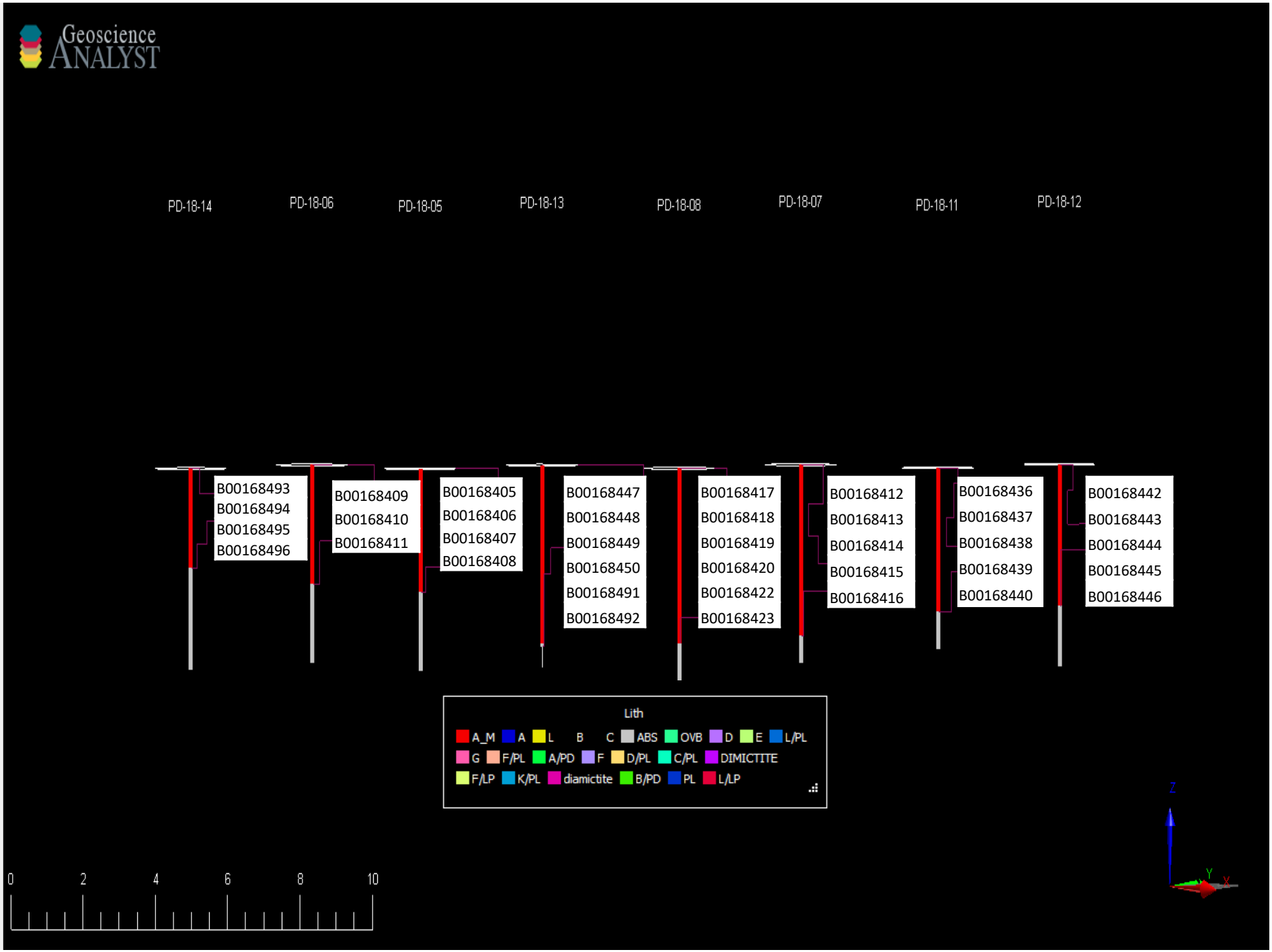
Dated

Signed:

Winston Whymark

12. Appendices

- Cost breakdown
- Drill hole sections
- Drill hole logs
- Assay certificates
- Invoices for work performed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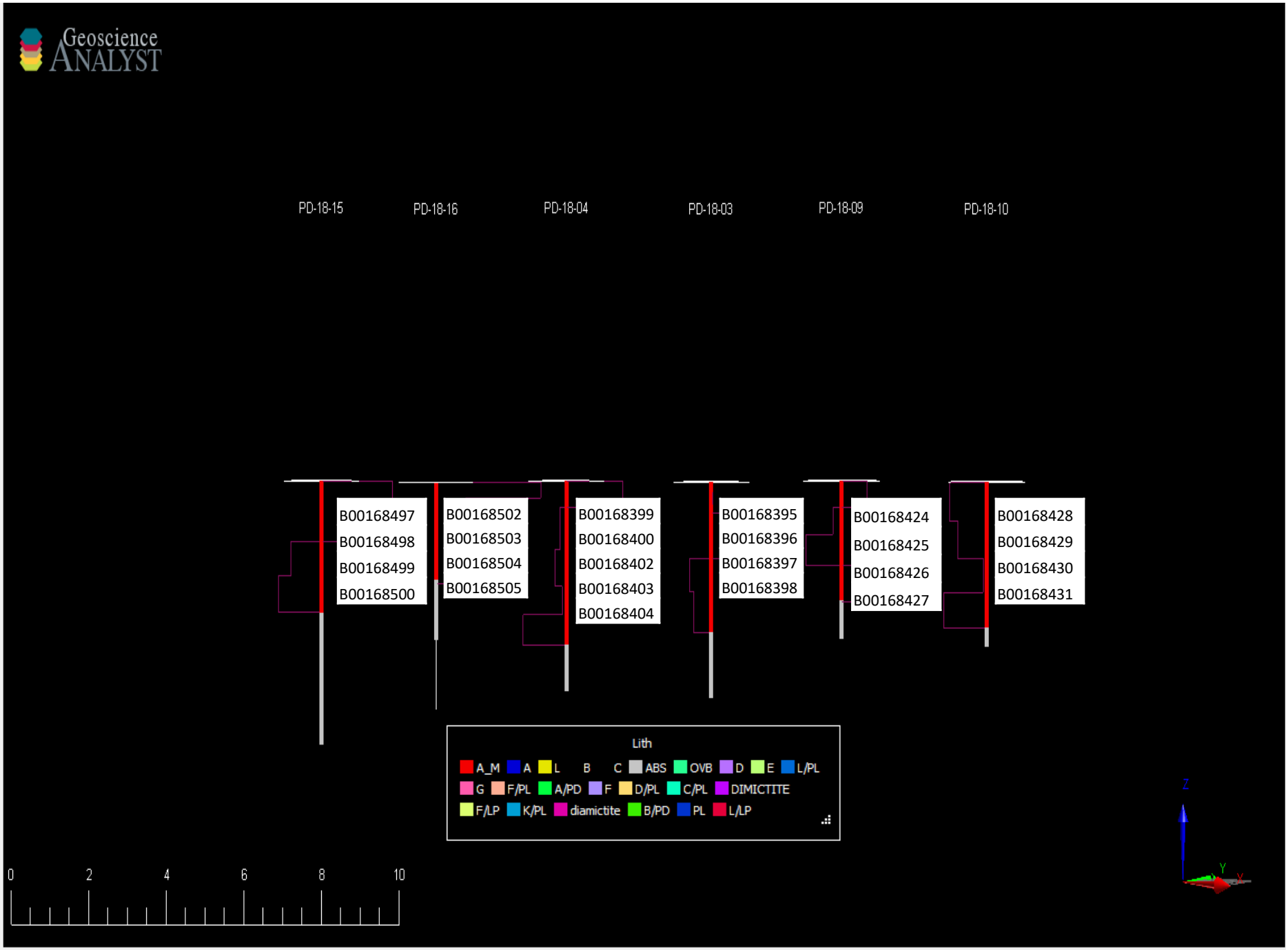
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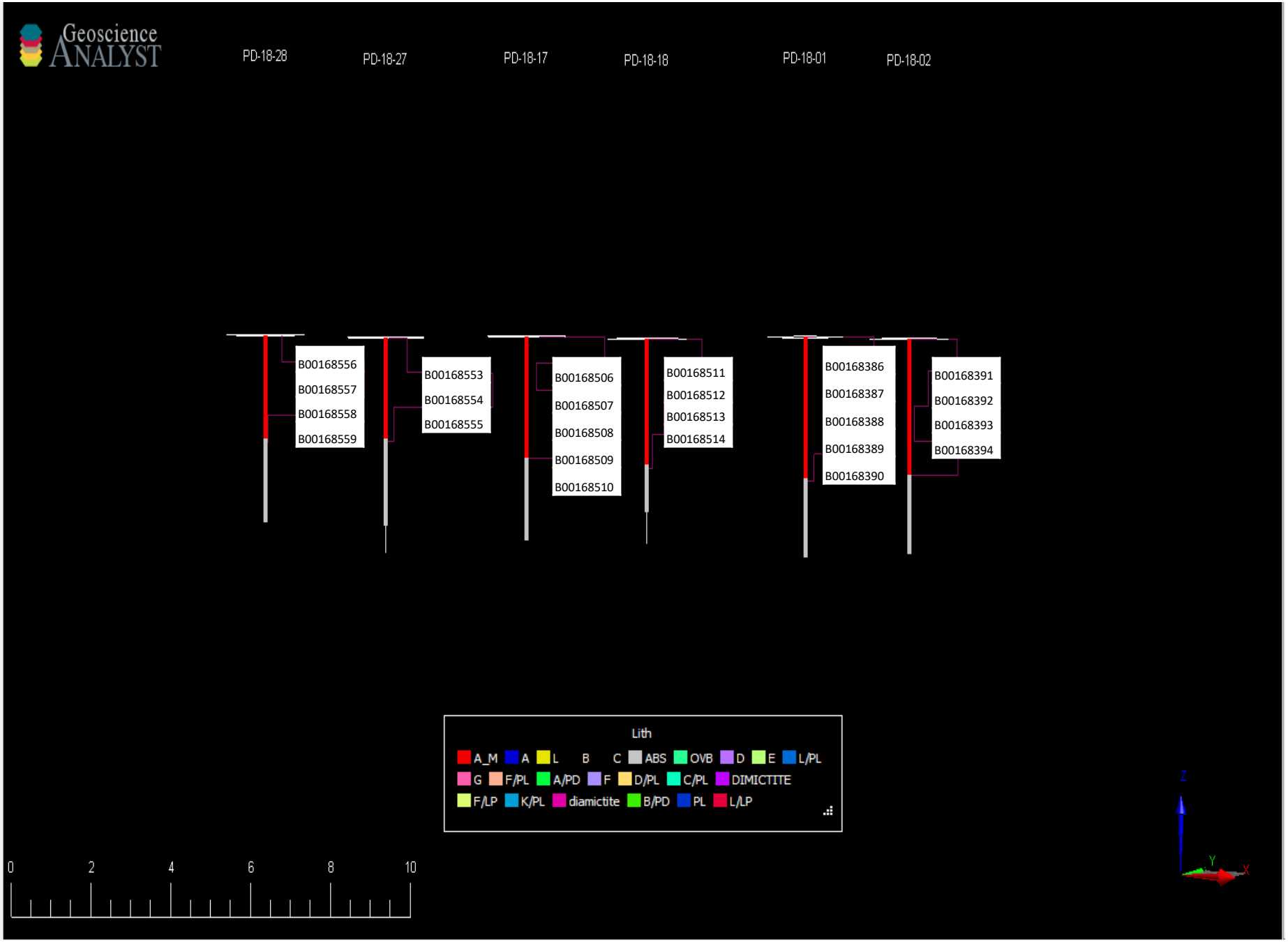
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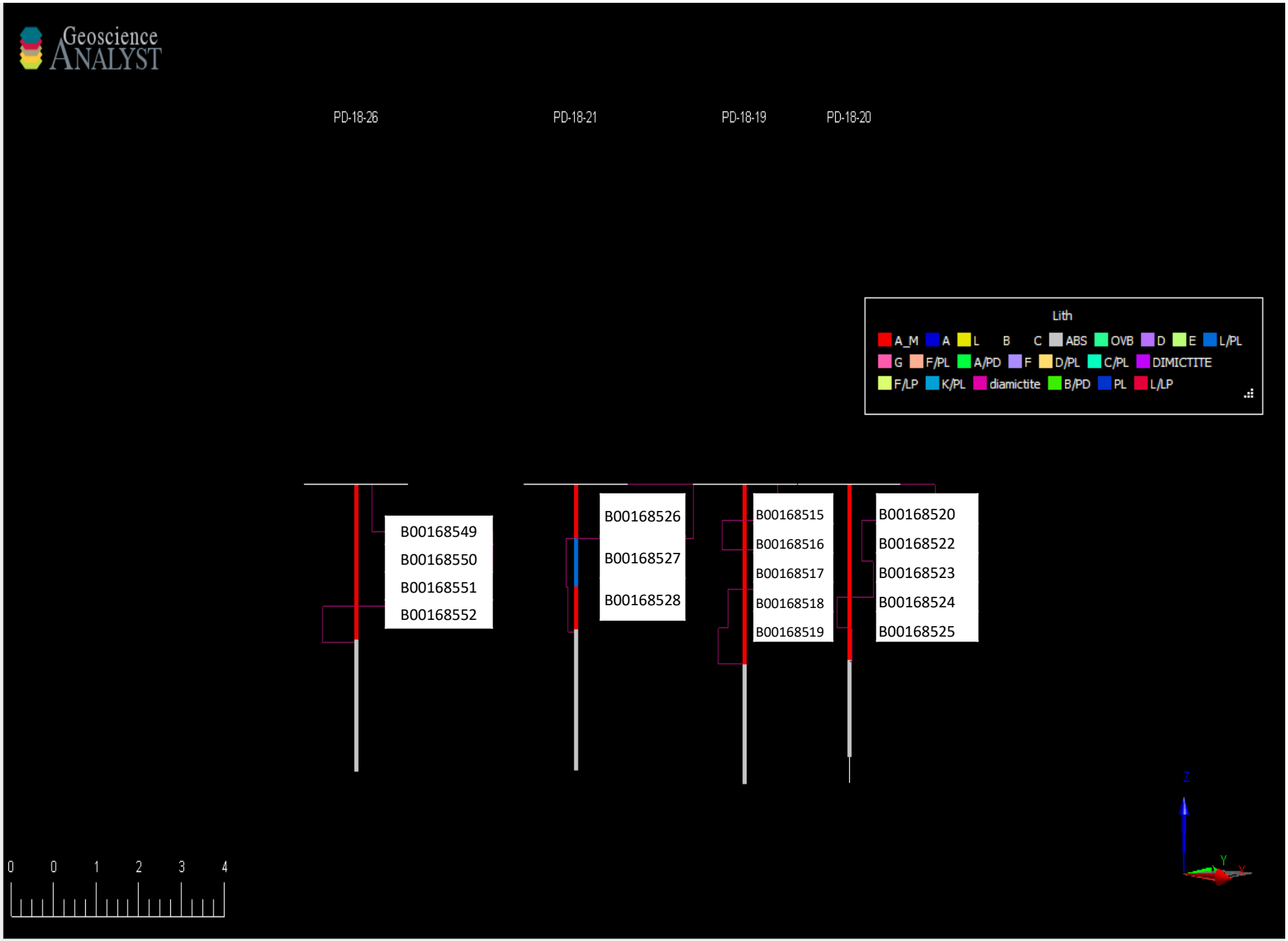
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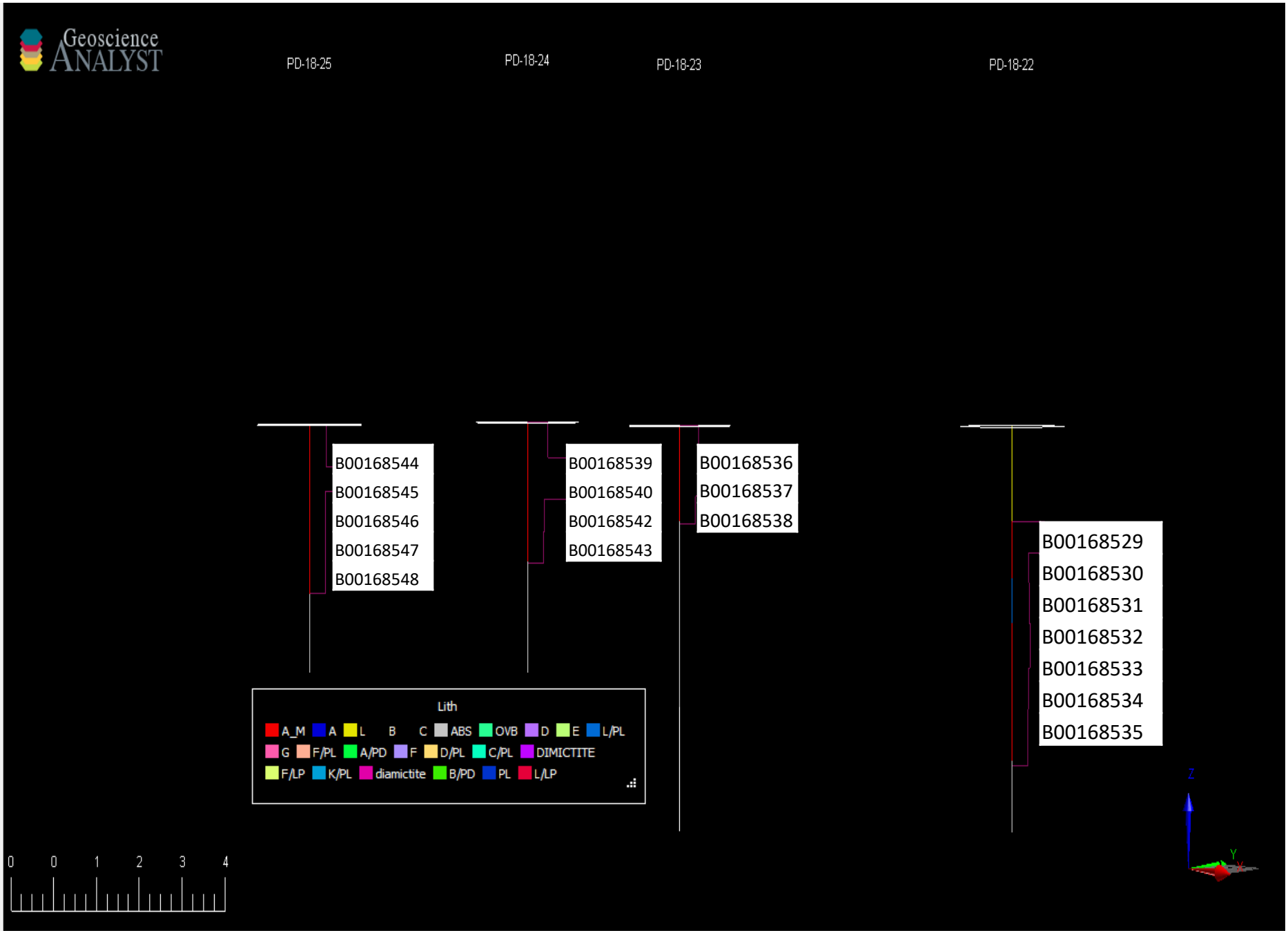
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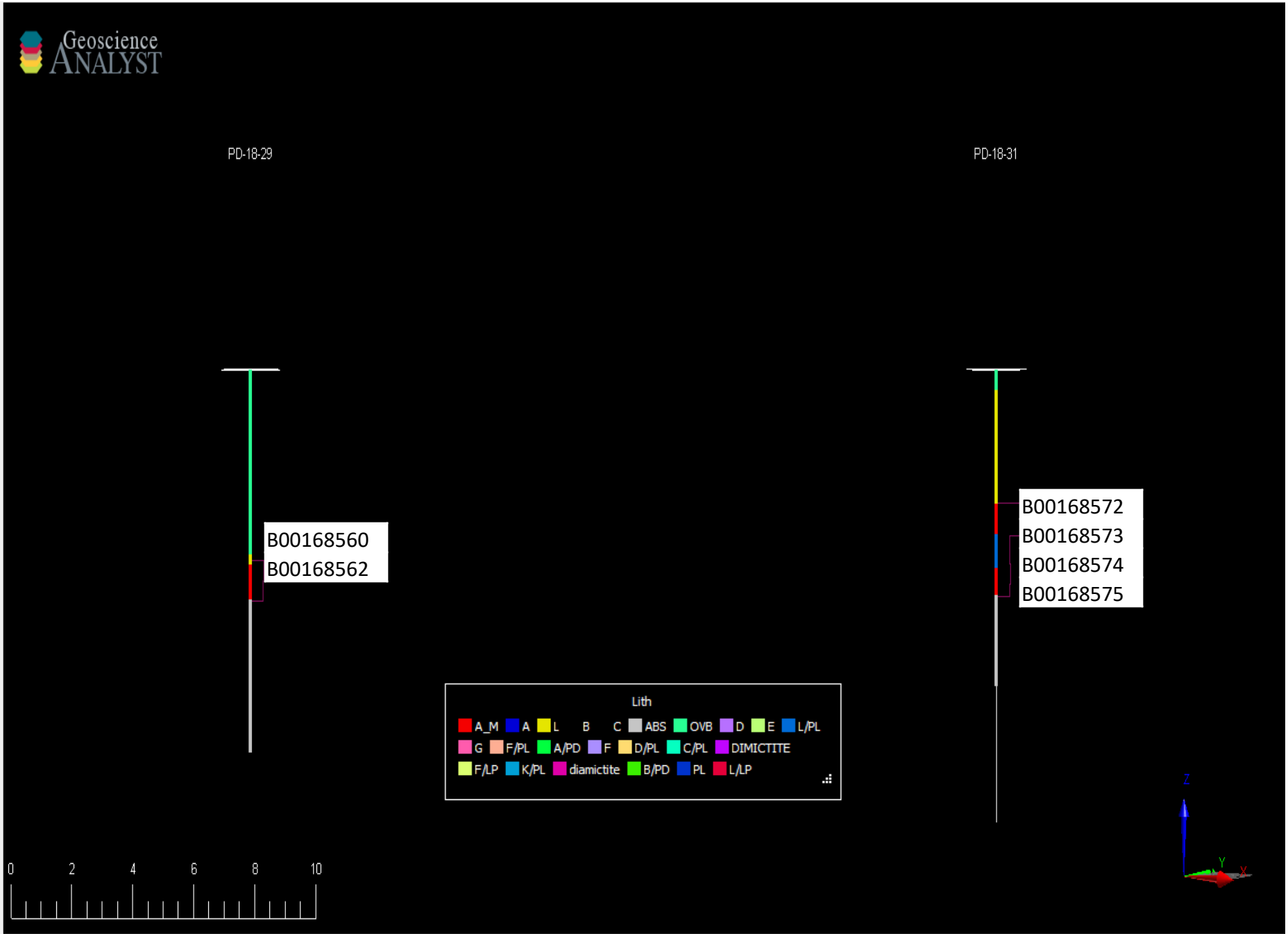
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PD-18-31
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B00168572
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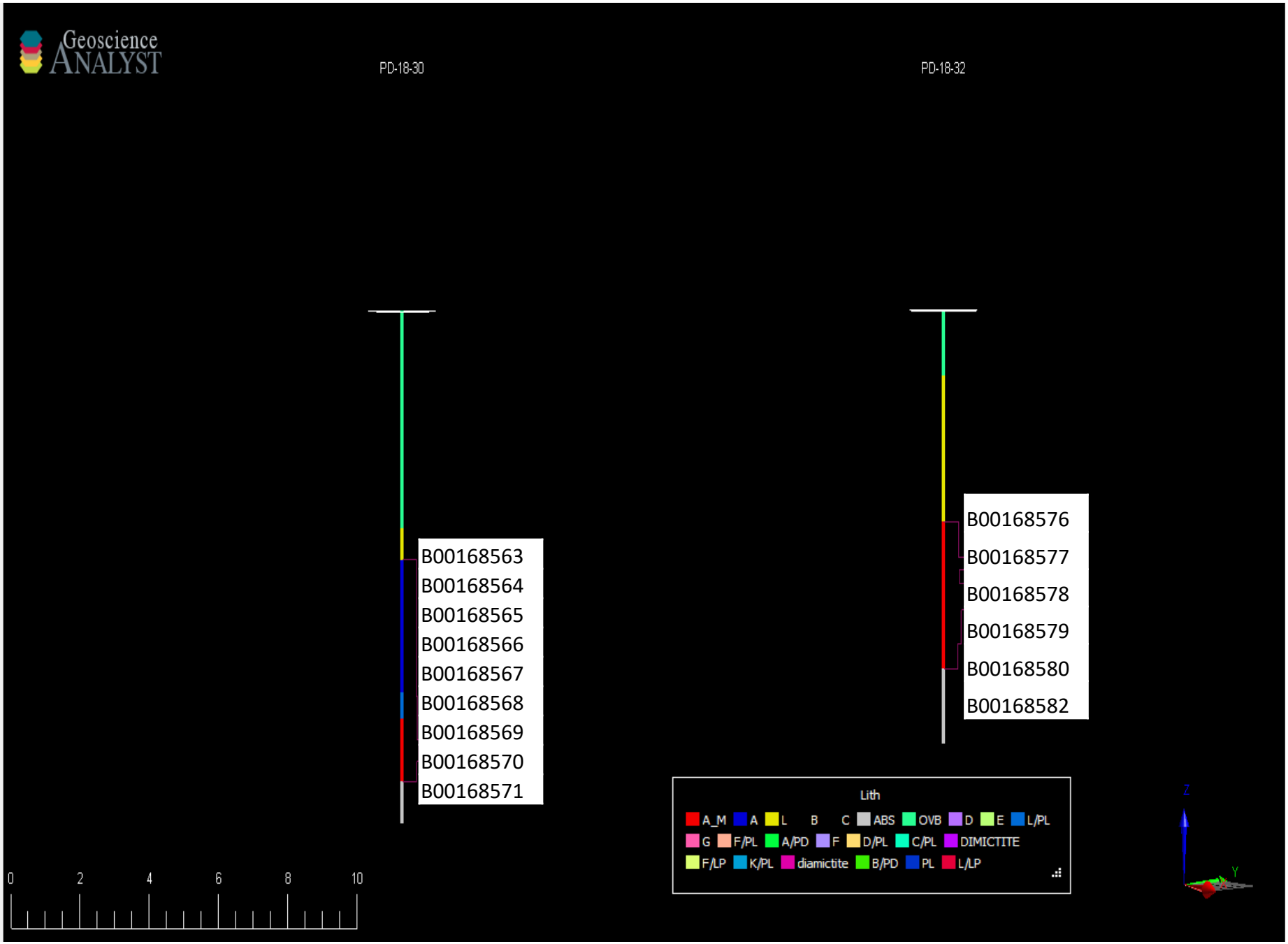
B00168574
B00168575
Lith
A_M A L B C ABS OVB D E L/PL
G F/PL A/PD F D/PL C/PL DIMICTITE
F/LP K/PL diamictite B/PD PL L/LP
0 2 4 6 8 10
Z
Y
X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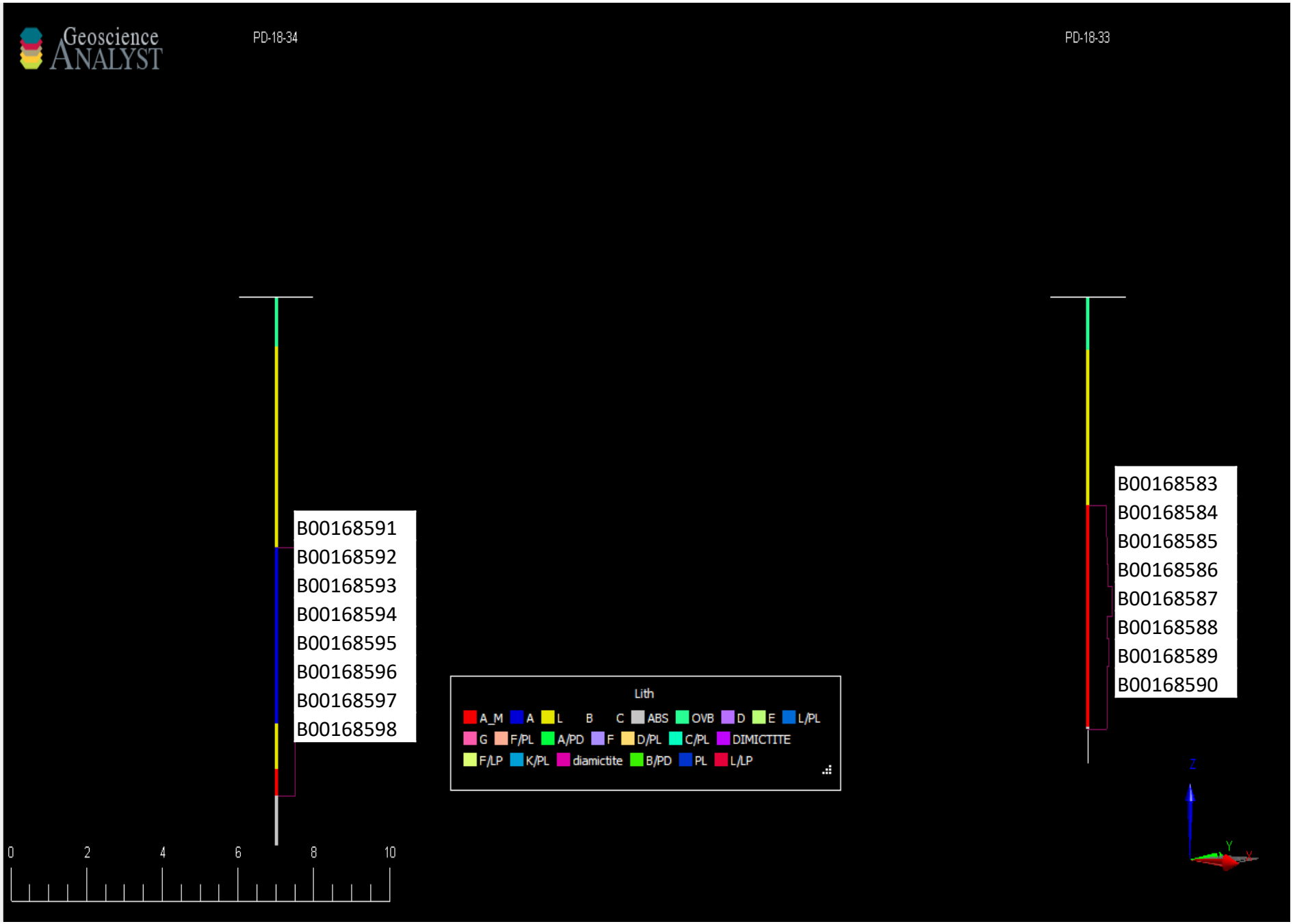
B00168578
B00168579
B00168580
B00168582
Lith
A_M A L B C ABS OVB D E L/PL
G F/PL A/PD F D/PL C/PL DIMICTITE
F/LP K/PL diamictite B/PD PL L/LP
0 2 4 6 8 10
Z
Y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PD-18-34
PD-18-33
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B00168598
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B00168586
B00168587
B00168588
B00168589
B00168590
Lith
A_M
A
L
B
C
ABS
OVB
D
E
L/PL
G
F/PL
A/PD
F
D/PL
C/PL
DIMICTITE
F/LP
K/PL
diamictite
B/PD
PL
L/LP
0
2
4
6
8
10
Z
Y
X

DDH ID	Easting	Northing	Elev	From (m)	To (m)	lith_maj	Lith_min	Detrital Py%	Strat	Comments
PD-18-01	556182	5182970	268	0	2.64	MiBC	A_M	4	Mi	
PD-18-01	556182	5182970		2.64	4.1	ABS	ABS		ABS	
PD-18-02	556182	5182975		0	2.53	MiBC	A_M	2.5	Mi	
PD-18-02	556182	5182975		2.53	4	ABS	ABS		ABS	
PD-18-03	556182	5182965	268	0	2.84	MiBC	A_M	6	Mi	VG - 3 grains @ 1.07m
PD-18-03	556182	5182965		2.84	4.1	ABS	ABS		ABS	
PD-18-04	556182	5182960		0	3.12	MiBC	A_M	4	Mi	VG - 2 grain @ 0.42m & 0.49m
PD-18-04	556182	5182960		3.12	4	ABS	ABS		ABS	
PD-18-05	556182	5182955	268	0	2.44	MiBC	A_M	3	Mi	VG - 1 grain @ 0.67m
PD-18-05	556182	5182955		2.44	4	ABS	ABS		ABS	
PD-18-06	556182	5182950	268	0	2.35	MiBC	A_M	2	Mi	VG - 2 Clusters @ 1.05m VG - 1 cluster @ 1.18m occuring with po
PD-18-06	556182	5182950		2.35	3.92	ABS	ABS		ABS	
PD-18-07	556192	5182960	268	0	3.38	MiBC	A_M	2	Mi	VG - 3 grains between 2.19 to 2.21m
PD-18-07	556192	5182960		3.38	3.92	ABS	ABS		ABS	
PD-18-08	556187	5182960	268	0	3.47	MiBC	A_M	6	Mi	VG - 1 cluster @ 0.54m
PD-18-08	556187	5182960		3.47	4.3	ABS	ABS		ABS	
PD-18-09	556187	5182965	268	0	2.26	MiBC	A_M	3 to 4	Mi	VG - 2 grains @ 0.91 & 0.93m py lag @ 0.69 to 0.73m py lag @ 0.81 to 0.96m py lag @ 1.92 to 2.04m
PD-18-09	556187	5182965		2.26	3	ABS	ABS		ABS	
PD-18-10	556187	5182970	268	0	2.77	MiBC	A_M	1	Mi	py lag 2% @ 1.5 to 1.66m
PD-18-10	556187	5182970		2.77	3.15	ABS	ABS		ABS	
PD-18-10B	556187	5182970	268	0	2.77	MiBC	A_M	1.5	Mi	py lag 5% @ 0 to 0.04m. py lag 3% @ 2.22 to 2.35m

PD-18-10B	556187	5182970		2.77	3.35	ABS	ABS		ABS	
PD-18-11	556192	5182970	268	0	2.83	MiBC	A_M	2	Mi	VG - 3 grains @ 0.04m py lag 3% @ 0 to 0.17m
PD-18-11	556192	5182970		2.83	3.58	ABS	ABS		ABS	
PD-18-12	556192	5182970	268	0	2.8	MiBC	A_M	2	Mi	py lag 4% @ 1.24 to 1.4m
PD-18-12	556192	5182970		2.8	4	ABS	ABS		ABS	
PD-18-13	556187	5182955	268	0	3.53	MiBC	A_M	2 to 3	Mi	py lag 7% @ 0 to 0.12m py lag 5% @ 1.26 to 1.38m
PD-18-13	556187	5182955		3.53	3.6	ABS	ABS		ABS	
PD-18-14	556177	5182950	268	0	1.97	MiBC	A_M	4	Mi	VG - 8 grains/clusters @ 0.55 to 0.82m. py lag 8% @ 0.36 to 0.82m
PD-18-14	556177	5182950		1.97	4	ABS	ABS		ABS	
PD-18-15	556177	5182955	268	0	2.5	MiBC	A_M	4	Mi	VG - 2 grains @ 0.13m & 0.15m VG - 2 grains @ 0.35m VG - 2 grains @ 0.72m VG - 1 grain @ 0.75m VG - 1 grain @ 1.1m py lag 6% @ 0.1 to 0.25m py lag 7% @ 0.34 to 0.39m py lag 7% @ 0.7 to 0.8m py lag 3% @ 1.05 to 1.1m boulder @ 0.39 to 0.7m
PD-18-15	556177	5182955		2.5	5	ABS	ABS		ABS	

PD-18-16	556177	5182960	268	0	1.87	MiBC	A_M	5	Mi	VG - 18 grains/clusters @ 0 to 0.26m VG - 2 grains @ 0.97m VG - 1 grain @ 1.55m py lag 10% @ 0 to 0.26m py lag 5% @ 0.48 to 0.71m py lag 8% @ 0.97 to 0.98m py lag 3% @ 1.15 to 1.24m py lag 2% @ 1.48 to 1.58m
PD-18-16	556177	5182960		1.87	3	ABS	ABS		ABS	
PD-18-17	556177	5182965	268	0	2.26	MiBC	A_M	3	Mi	VG - 1 grain @ 0.15m py lag 6% @ 0.97 to 1m py lag 7% @ 0.14 to 0.27m bs py 3% @ 1.93 to 2.26m boulder @ 0.27 to 0.58m
PD-18-17	556177	5182965		2.26	3.8	ABS	ABS		ABS	
PD-18-18	556177	5182970	268	0	2.33	MiBC	A_M	3%	Mi	bs py 5% @ 0.1 to 0.2m py lag 5% @ 0.6 to 0.8m py lag 4% @ 0.53 to 0.56m boulder @ 0.22 to 0.41m
PD-18-18	556177	5182970		2.33	3.21	ABS	ABS		ABS	
PD-18-19	556177	5182975	268	0	2.5	MiBC	A_M	3%	Mi	py lag 4% @ 0.95 to 1.15m boulder @ 0.23 to 0.45m boulder @ 0.46 to 0.68m
PD-18-19	556177	5182975		2.5	4.17	ABS	ABS		ABS	
PD-18-20	556177	5182979	268	0	2.45	MiBC	A_M	3	Mi	VG - 1 grain @ 0.14m py lag 12% @ 0 to 0.15m bs py 3% @ 0.68 to 0.74m py lag 4% @ 1.18 to 1.28m py lag 4% @ 2.07 to 2.3m
PD-18-20	556177	5182979		2.45	3.8	ABS	ABS		ABS	

PD-18-21	556172	5182970	268	0	0.75	MiBC	A_M	6	Mi	VG - 3 grains @ 0.23 to 0.28m py lag 12% @ 0.19 to 0.3 bs py 4% @ 0.4 to 0.44m
				0.75	1.43	MiBC	L/PL	2	Mi	
				1.43	2.02	MiBC	A_M	0.5	Mi	
PD-18-21	556172	5182970		2.02	4	ABS	ABS		ABS	
PD-18-22	556177	5182984	268	0	1.36	MiBC	L		Mi	
				1.36	2.16	MiBC	A_M	3	Mi	VG - 1 grain @ 1.69m py lag 5% @ 1.45 to 1.75m
				2.16	2.8	MiBC	L/PL	2	Mi	
				2.8	4.76	MiBC	A_M	4	Mi	VG - 1 grain @ 3.02m py lag 4% @ 3 to 3.03m bs py 2% @ 3.23 to 4.76m
PD-18-22	556177	5182984		4.76	5.77	ABS	ABS		ABS	
PD-18-23	556172	5182975	268	0	1.36	MiBC	A_M	3	Mi	VG - 1 grain @ 0.61 between two large boulders bs py 4% @ 0.81 to 1.36m
PD-18-23	556172	5182975		1.36	4	ABS	ABS		ABS	
PD-18-24	556167	5182975	268	0	1.97	MiBC	A_M	4	Mi	VG - 2 grains @ 0.51 & 0.56m py lag 7% @ 0.49 to 0.6m py lag 5% @ 0.86 to 1.15m py lag 4% @ 1.55 to 1.97m with bs py <3mm
PD-18-24	556167	5182975		1.97	4	ABS	ABS		ABS	

PD-18-25	556167	5182970	268	0	2.4	MiBC	A_M	4	Mi	VG - 12 grains/clusters @ 0.67 to 0.78m VG - 1 grain @ 0.88m in py py lag 8% @ 0.67 to 0.78m boulder @ 0.37 to 0.67m boulder @ 1.52 to 1.77m
PD-18-25	556167	5182970		2.4	4	ABS	ABS		ABS	
PD-18-26	556172	5182965	268	0	2.16	MiBC	A_M	3	Mi	VG - 6 grains @ 0.7 to 0.76m. VG -2 grains @ 1.03 & 1.14m py lag 8% @ 0.68 to 0.78m bs py 3% @ 1.01 to 1.5m
PD-18-26	556172	5182965		2.16	4	ABS	ABS		ABS	
PD-18-27	556172	5182960	268	0	1.88	MiBC	A_M	4	Mi	VG - 1 grain @ 0.74m VG - 6 grains @ 0.77 to 0.81m VG - 1 grain @ 1.01m py lag 10% @ 0.73 to 0.79m"
PD-18-27	556172	5182960		1.88	3.5	ABS	ABS		ABS	
PD-18-28	556172	5182955	268	0	1.94	MiBC	A_M	2	Mi	VG - 1 grain @ 0.64m VG - 4 grains @ 0.88 to 0.92m py lag 6% @ 0.83 to 0.95m boulders @ 1.3 to 1.94m
PD-18-28	556172	5182955		1.94	3.5	ABS	ABS		ABS	
PD-18-29	556156	5182986	270	0	4.49		OVB			
				4.49		MiBC	L		Mi	
				4.73	5.57	MiBC	A_M	4	Mi	py lag 10% @ 0.78 to 0.84m 4% bs py thourhgout unit
PD-18-29	556156	5182986		5.57	9.3	A	ABS		ABS	

PD-18-30	556160	5182998	271	0	4.66		OVB		OVB	
				4.66	5.35	MiBC	L		Mi	
				5.35	8.19		A	2		
				8.19	8.75		L/PL	2		
				8.75	10.09	MiBC	A_M	2	Mi	muddy/silty matrix @ 9.13 to 9.39m. boulder @ 8.83 to 9.15m boulder @ 9.7 to 9.9m
PD-18-30	556160	5182998		10.09	11	ABS	ABS		ABS	
PD-18-31	556176	5182998	274	0	0.5		OVB		OVB	
				0.5	3.25	MiBC	L		Mi	
				3.25	4		A_M	8		
				4	4.83		L/PL	1		
				4.83	5.49	MiBC	A_M	3	Mi	VG - 1 grain @ 3.8m. VG - 1 grain @ 3.91m py lag 12% @ 3.72 to 3.94m py lag 6% @ 4.83 to 4.9m bs py @ 5.26 to 5.49m
PD-18-31	556176	5182998		5.49	7.7	ABS	ABS		ABS	
PD-18-32	556169	5183012	280	0	1.4		OVB		OVB	
				1.4	4.54	MiBC	L	tr	Mi	scattered py
				4.54	7.7	MiBC	A_M	6	Mi	VG - 1 grain @ 6.07m. py lag 10% @ 5.32 to 5.48m py lag 8% @ 5.86 to 6.02m bs py 3% @ 6.4 to 7.1 boulder @ 5.14 to 5.32 boulder @ 5.5 to 5.7 boulder @ 5.72 to 5.87 boulder @ 7.16 to 7.57
PD-18-32	556169	5183012		7.7	9.3	ABS	ABS		ABS	
PD-18-33	556170	5183025	281	0	1.06		OVB		OVB	casing 1 metre
				1.06	4.15	MiBC	L	tr	Mi	

				4.15	8.58	MiBC	A_M	5	Mi	VG - 1 grain @ 5.83m. VG - 2 grain @ 5.88m. VG - 1 grain @ 6.16m VG - 1 grain @ 6.87m VG - 1 grain @ 6.91m py lag 8% @ 6.05 to 6.2m py lag 6% @ 6.82 to 7.02m boulder @ 5.14 to 5.45m boulder @ 6.19 to 6.36m boulder @ 6.4 to 6.83m boulder @ 7.2 to 7.38m boulder @ 7.83 to 8.24m"
PD-18-33	556170	5183025		8.58	8.62	ABS	ABS		ABS	
PD-18-34	556153	5183012	280	0	1		OVB		OVB	
				1	5	MiBC	L	tr	Mi	
				5	8.51		A	1.5		
				8.51	9.42		L	tr		
				9.42	9.96	MiBC	A_M	3	Mi	
PD-18-34	556153	5183012		9.96	10.94	ABS	ABS		ABS	
PD-18-35	556185	5183025	282	0	1		OVB		OVB	
				1	5	MiBC	L	tr	Mi	Hole not completed due to mechcanical issues
				5	8.51		A	1.5		
				8.51	9.42		L	tr		

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
http://www.agatlabs.com

CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952

ATTENTION TO: Wesley Whymark, Stefan Spears

PROJECT:

AGAT WORK ORDER: 18T396211

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Nov 21, 2018

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

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Certificate of Analysis

AGAT WORK ORDER: 18T396211

PROJECT:

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark, Stefan Spears

(200-) Sample Login Weight

DATE SAMPLED: Oct 16, 2018 | DATE RECEIVED: Oct 12, 2018 | DATE REPORTED: Nov 21, 2018 | SAMPLE TYPE: Other

Analyte:	Sample Login Weight
Unit:	kg
Sample ID (AGAT ID) RDL:	0.01
B00168386 (9629234)	5.674
B00168387 (9629235)	6.432
B00168388 (9629236)	5.025
B00168389 (9629237)	6.498
B00168390 (9629238)	4.660
B00168391 (9629239)	6.615
B00168392 (9629240)	6.704
B00168393 (9629241)	6.593
B00168394 (9629242)	6.583
B00168395 (9629243)	6.122
B00168396 (9629244)	9.681
B00168397 (9629245)	7.131
B00168398 (9629246)	8.433
B00168399 (9629247)	5.486
B00168400 (9629248)	7.377
B00168401 (9629249)	1.462
B00168402 (9629250)	7.844
B00168403 (9629251)	5.999
B00168404 (9629252)	6.349
B00168405 (9629253)	7.255
B00168406 (9629254)	6.418
B00168407 (9629255)	5.731
B00168408 (9629256)	4.905
B00168409 (9629257)	7.572
B00168410 (9629258)	7.079
B00168411 (9629259)	7.897
B00168412 (9629260)	8.438
B00168413 (9629261)	6.604
B00168414 (9629262)	5.994
B00168415 (9629263)	5.670
B00168416 (9629264)	9.950

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AGAT WORK ORDER: 18T396211

PROJECT:

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark, Stefan Spears

(200-) Sample Login Weight

DATE SAMPLED: Oct 16, 2018 | DATE RECEIVED: Oct 12, 2018 | DATE REPORTED: Nov 21, 2018 | SAMPLE TYPE: Other

Analyte:	Sample Login Weight
Unit:	kg
Sample ID (AGAT ID) RDL:	0.01
B00168417 (9629265)	7.318
B00168418 (9629266)	5.971
B00168419 (9629267)	7.058
B00168420 (9629268)	5.799
B00168421 (9629269)	0.117
B00168422 (9629270)	5.757
B00168423 (9629271)	5.815
B00168451 (9629272)	3.274
B00168452 (9629273)	2.889
B00168453 (9629274)	2.151
B00168454 (9629275)	3.474
B00168455 (9629276)	3.084
B00168456 (9629277)	3.017
B00168457 (9629278)	2.835

Comments: RDL - Reported Detection Limit

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AGAT WORK ORDER: 18T396211

PROJECT:

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark, Stefan Spears

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

DATE SAMPLED: Oct 16, 2018 | DATE RECEIVED: Oct 12, 2018 | DATE REPORTED: Nov 21, 2018 | SAMPLE TYPE: Other

Analyte:	Au	Au-Grav
Unit:	ppm	g/t
Sample ID (AGAT ID) RDL:	0.002	0.5
B00168386 (9629234)	4.17	
B00168387 (9629235)	2.64	
B00168388 (9629236)	0.507	
B00168389 (9629237)	0.722	
B00168390 (9629238)	0.307	
B00168391 (9629239)	2.50	
B00168392 (9629240)	0.580	
B00168393 (9629241)	0.137	
B00168394 (9629242)	3.16	
B00168395 (9629243)	1.88	
B00168396 (9629244)	7.97	
B00168397 (9629245)	0.690	
B00168398 (9629246)	0.751	
B00168399 (9629247)	>10	13.0
B00168400 (9629248)	1.24	
B00168401 (9629249)	0.021	
B00168402 (9629250)	1.29	
B00168403 (9629251)	2.14	
B00168404 (9629252)	0.032	
B00168405 (9629253)	7.35	
B00168406 (9629254)	1.78	
B00168407 (9629255)	3.45	
B00168408 (9629256)	0.177	
B00168409 (9629257)	4.64	
B00168410 (9629258)	>10	11.4
B00168411 (9629259)	0.282	
B00168412 (9629260)	0.746	
B00168413 (9629261)	0.283	
B00168414 (9629262)	0.610	
B00168415 (9629263)	>10	11.2
B00168416 (9629264)	0.055	
B00168417 (9629265)	2.20	

Certified By:

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Certificate of Analysis

AGAT WORK ORDER: 18T396211

PROJECT:

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark, Stefan Spears

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

DATE SAMPLED: Oct 16, 2018 | DATE RECEIVED: Oct 12, 2018 | DATE REPORTED: Nov 21, 2018 | SAMPLE TYPE: Other

Analyte:	Au	Au-Grav
Unit:	ppm	g/t
Sample ID (AGAT ID) RDL:	0.002	0.5
B00168418 (9629266)	2.16	
B00168419 (9629267)	1.21	
B00168420 (9629268)	1.12	
B00168421 (9629269)	2.95	
B00168422 (9629270)	8.08	
B00168423 (9629271)	0.026	
B00168451 (9629272)	6.96	
B00168452 (9629273)	0.519	
B00168453 (9629274)	1.61	
B00168454 (9629275)	0.664	
B00168455 (9629276)	1.36	
B00168456 (9629277)	1.94	
B00168457 (9629278)	0.533	

Comments: RDL - Reported Detection Limit

Certified By:

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Certificate of Analysis

AGAT WORK ORDER: 18T396211

PROJECT:

CLIENT NAME: INVENTUS MINING CORP

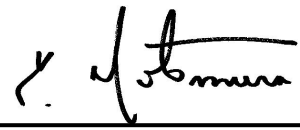
ATTENTION TO: Wesley Whymark, Stefan Spears

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge) - SET 2

DATE SAMPLED: Oct 16, 2018 | DATE RECEIVED: Oct 12, 2018 | DATE REPORTED: Nov 21, 2018 | SAMPLE TYPE: Other

Analyte:	Au
Unit:	ppm
Sample ID (AGAT ID) RDL:	0.002
B00168386 (9629234)	4.28
B00168387 (9629235)	2.59
B00168388 (9629236)	0.630
B00168389 (9629237)	0.909
B00168390 (9629238)	0.240
B00168391 (9629239)	1.80
B00168392 (9629240)	0.717
B00168393 (9629241)	0.169
B00168394 (9629242)	1.34
B00168395 (9629243)	2.27
B00168396 (9629244)	8.12
B00168397 (9629245)	0.938
B00168398 (9629246)	1.24
B00168399 (9629247)	>10
B00168400 (9629248)	1.88
B00168401 (9629249)	0.005
B00168402 (9629250)	1.26
B00168403 (9629251)	1.29
B00168404 (9629252)	0.048
B00168405 (9629253)	7.22
B00168406 (9629254)	2.47
B00168407 (9629255)	4.31
B00168408 (9629256)	0.173
B00168409 (9629257)	4.48
B00168410 (9629258)	>10
B00168411 (9629259)	0.328
B00168412 (9629260)	0.981
B00168413 (9629261)	0.245
B00168414 (9629262)	0.639
B00168415 (9629263)	>10
B00168416 (9629264)	0.131
B00168417 (9629265)	2.80

Certified By:



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Certificate of Analysis

AGAT WORK ORDER: 18T396211

PROJECT:

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark, Stefan Spears

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge) - SET 2

DATE SAMPLED: Oct 16, 2018 | DATE RECEIVED: Oct 12, 2018 | DATE REPORTED: Nov 21, 2018 | SAMPLE TYPE: Other

Analyte:	Au
Unit:	ppm
Sample ID (AGAT ID) RDL:	0.002
B00168418 (9629266)	2.26
B00168419 (9629267)	1.69
B00168420 (9629268)	1.31
B00168421 (9629269)	2.42
B00168422 (9629270)	5.84
B00168423 (9629271)	0.067
B00168451 (9629272)	8.36
B00168452 (9629273)	0.565
B00168453 (9629274)	2.27
B00168454 (9629275)	0.596
B00168455 (9629276)	1.45
B00168456 (9629277)	2.12
B00168457 (9629278)	0.700

Comments: RDL - Reported Detection Limit

Certified By:

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Quality Assurance - Replicate

AGAT WORK ORDER: 18T396211

PROJECT:

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark, Stefan Spears

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	9629234	4.17	4.25	1.9%	9629245	0.690	0.663	4.0%	9629257	4.64	3.69	22.8%	9629259	0.282	0.164	
	REPLICATE #5															
Parameter	Sample ID	Original	Replicate	RPD												
Au	9629269	2.95	2.42	19.7%												
Au-Grav					9629263	13.71	13.66	0.4%								

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge) - SET 2

	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	9629234	4.28	4.37	2.1%	9629245	0.938	0.879	6.5%	9629257	4.48	4.09	9.1%	9629259	0.328	0.314	4.4%
	REPLICATE #5															
Parameter	Sample ID	Original	Replicate	RPD												
Au	9629269	2.42	2.61	7.6%												

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Quality Assurance - Certified Reference materials

AGAT WORK ORDER: 18T396211

PROJECT:

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark, Stefan Spears

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

	CRM #1 (ref.GS6E)				CRM #2 (ref.GSP4G)				CRM #3							
Parameter	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	6.06	6.18	102%	90% - 110%	0.468	0.477	102%	90% - 110%								
Au-Grav									6.06	6.16	101%	95% - 105%				

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge) - SET 2

	CRM #1 (ref.GS6E)				CRM #2 (ref.GSP4G)				CRM #3							
Parameter	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	6.06	6.21	102%	90% - 110%	0.468	0.425	90%	90% - 110%								

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Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 18T396211

PROJECT:

ATTENTION TO: Wesley Whymark, Stefan Spears

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12004	BUGBEE, E: A Textbook of Fire Assaying	AA
Au-Grav	MIN-200-12006		GRAVIMETRIC

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CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952

ATTENTION TO: Wesley Whymark, Stefan Spears

PROJECT:

AGAT WORK ORDER: 18T397937

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Nov 13, 2018

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

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AGAT WORK ORDER: 18T397937

PROJECT:

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark, Stefan Spears

(200-) Sample Login Weight

DATE SAMPLED: Oct 17, 2018 | DATE RECEIVED: Oct 17, 2018 | DATE REPORTED: Nov 13, 2018 | SAMPLE TYPE: Other

Analyte:	Sample Login Weight
Unit:	kg
Sample ID (AGAT ID) RDL:	0.01
B00168458 (9633898)	2.9166
B00168459 (9633899)	2.7288
B00168460 (9633900)	3.1492
B00168461 (9633901)	2.9974
B00168462 (9633902)	2.3648
B00168463 (9633903)	3.7040
B00168464 (9633904)	3.9178
B00168465 (9633905)	3.6150
B00168466 (9633906)	2.5868
B00168467 (9633907)	2.0944
B00168468 (9633908)	3.1106
B00168469 (9633909)	4.9050
B00168470 (9633910)	0.6644
B00168471 (9633911)	4.6890
B00168472 (9633912)	5.5744
B00168473 (9633913)	5.0504
B00168474 (9633914)	4.0602
B00168475 (9633915)	3.5362
B00168476 (9633916)	3.6310
B00168477 (9633917)	3.8882
B00168478 (9633918)	5.1710
B00168479 (9633919)	3.2360
B00168480 (9633920)	4.4806
B00168481 (9633921)	4.5980
B00168482 (9633922)	3.2354
B00168483 (9633923)	4.5498
B00168484 (9633924)	4.2208
B00168485 (9633925)	3.3154
B00168486 (9633926)	3.8292
B00168487 (9633927)	4.2544
B00168488 (9633928)	4.0674

Certified By: Sherin Moussa

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AGAT WORK ORDER: 18T397937

PROJECT:

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark, Stefan Spears

(200-) Sample Login Weight

DATE SAMPLED: Oct 17, 2018 | DATE RECEIVED: Oct 17, 2018 | DATE REPORTED: Nov 13, 2018 | SAMPLE TYPE: Other

Analyte:	Sample Login Weight
Unit:	kg
Sample ID (AGAT ID) RDL:	0.01
B00168489 (9633929)	6.8044
B00168490 (9633930)	0.0740

Comments: RDL - Reported Detection Limit

Certified By: Sherin Moussa

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AGAT WORK ORDER: 18T397937

PROJECT:

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark, Stefan Spears

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

DATE SAMPLED: Oct 17, 2018 | DATE RECEIVED: Oct 17, 2018 | DATE REPORTED: Nov 13, 2018 | SAMPLE TYPE: Other

Analyte:	Au
Unit:	ppm
Sample ID (AGAT ID) RDL:	0.002
B00168458 (9633898)	0.239
B00168459 (9633899)	0.166
B00168460 (9633900)	0.190
B00168461 (9633901)	0.165
B00168462 (9633902)	0.096
B00168463 (9633903)	0.270
B00168464 (9633904)	0.376
B00168465 (9633905)	0.265
B00168466 (9633906)	0.052
B00168467 (9633907)	0.150
B00168468 (9633908)	0.130
B00168469 (9633909)	0.103
B00168470 (9633910)	0.002
B00168471 (9633911)	0.145
B00168472 (9633912)	0.230
B00168473 (9633913)	0.369
B00168474 (9633914)	0.708
B00168475 (9633915)	0.451
B00168476 (9633916)	0.193
B00168477 (9633917)	0.323
B00168478 (9633918)	0.721
B00168479 (9633919)	0.251
B00168480 (9633920)	0.262
B00168481 (9633921)	0.160
B00168482 (9633922)	0.111
B00168483 (9633923)	0.334
B00168484 (9633924)	2.70
B00168485 (9633925)	1.66
B00168486 (9633926)	0.437
B00168487 (9633927)	0.240
B00168488 (9633928)	0.532
B00168489 (9633929)	1.53

Certified By: Sherin Moussa

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Certificate of Analysis

AGAT WORK ORDER: 18T397937

PROJECT:

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark, Stefan Spears

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

DATE SAMPLED: Oct 17, 2018 | DATE RECEIVED: Oct 17, 2018 | DATE REPORTED: Nov 13, 2018 | SAMPLE TYPE: Other

	Analyte:	Au
	Unit:	ppm
Sample ID (AGAT ID)	RDL:	0.002
B00168490 (9633930)		3.05

Comments: RDL - Reported Detection Limit

Certified By: Sherin Moussa

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Certificate of Analysis

AGAT WORK ORDER: 18T397937

PROJECT:

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark, Stefan Spears

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge) - SET 2

DATE SAMPLED: Oct 17, 2018 | DATE RECEIVED: Oct 17, 2018 | DATE REPORTED: Nov 13, 2018 | SAMPLE TYPE: Other

Analyte:	Au
Unit:	ppm
Sample ID (AGAT ID) RDL:	0.002
B00168458 (9633898)	0.304
B00168459 (9633899)	0.189
B00168460 (9633900)	0.179
B00168461 (9633901)	0.189
B00168462 (9633902)	0.141
B00168463 (9633903)	0.229
B00168464 (9633904)	0.336
B00168465 (9633905)	0.126
B00168466 (9633906)	0.044
B00168467 (9633907)	0.189
B00168468 (9633908)	0.122
B00168469 (9633909)	0.124
B00168470 (9633910)	<0.002
B00168471 (9633911)	0.132
B00168472 (9633912)	0.239
B00168473 (9633913)	0.404
B00168474 (9633914)	0.787
B00168475 (9633915)	0.524
B00168476 (9633916)	0.154
B00168477 (9633917)	0.261
B00168478 (9633918)	0.699
B00168479 (9633919)	0.309
B00168480 (9633920)	0.239
B00168481 (9633921)	0.164
B00168482 (9633922)	0.196
B00168483 (9633923)	0.319
B00168484 (9633924)	2.77
B00168485 (9633925)	1.75
B00168486 (9633926)	0.386
B00168487 (9633927)	0.236
B00168488 (9633928)	0.291
B00168489 (9633929)	1.14

Certified By: Sherin Moussa

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Certificate of Analysis

AGAT WORK ORDER: 18T397937

PROJECT:

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark, Stefan Spears

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge) - SET 2

DATE SAMPLED: Oct 17, 2018 | DATE RECEIVED: Oct 17, 2018 | DATE REPORTED: Nov 13, 2018 | SAMPLE TYPE: Other

	Analyte:	Au
	Unit:	ppm
Sample ID (AGAT ID)	RDL:	0.002
B00168490 (9633930)		3.24

Comments: RDL - Reported Detection Limit

Certified By: Sherin Moussa

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Quality Assurance - Replicate

AGAT WORK ORDER: 18T397937

PROJECT:

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark, Stefan Spears

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	9633898	0.239	0.226	5.6%	9633909	0.103	0.124	18.5%	9633921	0.160	0.228		9633923	0.334	0.250	28.8%

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge) - SET 2

	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	9633898	0.304	0.204		9633909	0.124	0.170		9633921	0.164	0.148	10.3%	9633923	0.319	0.296	7.5%

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Quality Assurance - Certified Reference materials

AGAT WORK ORDER: 18T397937

PROJECT:

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark, Stefan Spears

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

	CRM #1 (ref.GS6E)				CRM #2 (Ref.1P5Q)											
Parameter	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Au	6.06	6.33	104%	90% - 110%	1.329	1.295	97%	90% - 110%								

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge) - SET 2

	CRM #1 (ref.GS6E)				CRM #2 (Ref.1P5Q)											
Parameter	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Au	6.06	6.08	100%	90% - 110%	1.329	1.309	99%	90% - 110%								

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Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 18T397937

PROJECT:

ATTENTION TO: Wesley Whymark, Stefan Spears

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12004	BUGBEE, E: A Textbook of Fire Assaying	AA

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CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952

ATTENTION TO: Wesley Whymark, Stefan Spears

PROJECT:

AGAT WORK ORDER: 18T399071

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Nov 15, 2018

PAGES (INCLUDING COVER): 10

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*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

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Certificate of Analysis

AGAT WORK ORDER: 18T399071

PROJECT:

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark, Stefan Spears

(200-) Sample Login Weight

DATE SAMPLED: Oct 21, 2018 | DATE RECEIVED: Oct 19, 2018 | DATE REPORTED: Nov 15, 2018 | SAMPLE TYPE: Other

Analyte:	Sample Login Weight
Unit:	kg
Sample ID (AGAT ID) RDL:	0.01
B00168424 (9642556)	5.0300
B00168425 (9642557)	4.9340
B00168426 (9642558)	6.3396
B00168427 (9642559)	7.2622
B00168428 (9642560)	7.5256
B00168429 (9642561)	7.4798
B00168430 (9642562)	6.0856
B00168431 (9642563)	6.8604
B00168432 (9642564)	7.6784
B00168433 (9642565)	7.2296
B00168434 (9642566)	7.5540
B00168435 (9642567)	6.8466
B00168436 (9642568)	3.2898
B00168437 (9642569)	7.2038
B00168438 (9642570)	6.2090
B00168439 (9642571)	5.5652
B00168440 (9642572)	8.4224
B00168441 (9642573)	0.6830
B00168442 (9642574)	5.7950
B00168443 (9642575)	6.9534
B00168444 (9642576)	5.8124
B00168445 (9642577)	5.8132
B00168446 (9642578)	5.6768
B00168447 (9642579)	2.7486
B00168448 (9642580)	9.0022
B00168449 (9642581)	5.6158
B00168450 (9642582)	5.9188
B00168491 (9642583)	6.4684
B00168492 (9642584)	7.5884
B00168493 (9642585)	5.3232
B00168494 (9642586)	6.1684

Certified By: Sherin Moussa

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AGAT WORK ORDER: 18T399071

PROJECT:

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark, Stefan Spears

(200-) Sample Login Weight

DATE SAMPLED: Oct 21, 2018 | DATE RECEIVED: Oct 19, 2018 | DATE REPORTED: Nov 15, 2018 | SAMPLE TYPE: Other

Analyte:	Sample Login Weight
Unit:	kg
Sample ID (AGAT ID) RDL:	0.01
B00168495 (9642587)	4.6944
B00168496 (9642588)	5.6202
B00168497 (9642589)	5.4544

Comments: RDL - Reported Detection Limit

Certified By: Sherin Moussa

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AGAT WORK ORDER: 18T399071

PROJECT:

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark, Stefan Spears

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

DATE SAMPLED: Oct 21, 2018 | DATE RECEIVED: Oct 19, 2018 | DATE REPORTED: Nov 15, 2018 | SAMPLE TYPE: Other

Analyte:	Au	Au-Grav
Unit:	ppm	g/t
Sample ID (AGAT ID) RDL:	0.002	0.5
B00168424 (9642556)	6.60	
B00168425 (9642557)	1.41	
B00168426 (9642558)	0.293	
B00168427 (9642559)	4.23	
B00168428 (9642560)	0.308	
B00168429 (9642561)	0.530	
B00168430 (9642562)	1.90	
B00168431 (9642563)	0.022	
B00168432 (9642564)	0.691	
B00168433 (9642565)	0.446	
B00168434 (9642566)	0.821	
B00168435 (9642567)	0.076	
B00168436 (9642568)	0.655	
B00168437 (9642569)	0.475	
B00168438 (9642570)	0.303	
B00168439 (9642571)	3.02	
B00168440 (9642572)	0.547	
B00168441 (9642573)	0.002	
B00168442 (9642574)	0.493	
B00168443 (9642575)	0.266	
B00168444 (9642576)	2.54	
B00168445 (9642577)	0.035	
B00168446 (9642578)	0.037	
B00168447 (9642579)	> 10	16.5
B00168448 (9642580)	1.19	
B00168449 (9642581)	2.438	
B00168450 (9642582)	0.293	
B00168491 (9642583)	0.047	
B00168492 (9642584)	0.090	
B00168493 (9642585)	0.341	
B00168494 (9642586)	>10	12.0
B00168495 (9642587)	0.529	

Certified By: Sherin Moussa

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Certificate of Analysis

AGAT WORK ORDER: 18T399071

PROJECT:

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark, Stefan Spears

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

DATE SAMPLED: Oct 21, 2018 | DATE RECEIVED: Oct 19, 2018 | DATE REPORTED: Nov 15, 2018 | SAMPLE TYPE: Other

Analyte:	Au	Au-Grav
Unit:	ppm	g/t
Sample ID (AGAT ID) RDL:	0.002	0.5
B00168496 (9642588)	0.206	
B00168497 (9642589)	>10	21.1

Comments: RDL - Reported Detection Limit

Certified By: Sherin Moussa

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AGAT WORK ORDER: 18T399071

PROJECT:

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark, Stefan Spears

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge) - SET 2

DATE SAMPLED: Oct 21, 2018 | DATE RECEIVED: Oct 19, 2018 | DATE REPORTED: Nov 15, 2018 | SAMPLE TYPE: Other

Analyte:	Au
Unit:	ppm
Sample ID (AGAT ID) RDL:	0.002
B00168424 (9642556)	3.92
B00168425 (9642557)	1.46
B00168426 (9642558)	0.300
B00168427 (9642559)	4.75
B00168428 (9642560)	0.192
B00168429 (9642561)	0.539
B00168430 (9642562)	1.60
B00168431 (9642563)	0.073
B00168432 (9642564)	0.828
B00168433 (9642565)	0.427
B00168434 (9642566)	0.783
B00168435 (9642567)	0.180
B00168436 (9642568)	0.861
B00168437 (9642569)	0.692
B00168438 (9642570)	0.285
B00168439 (9642571)	2.78
B00168440 (9642572)	0.408
B00168441 (9642573)	0.002
B00168442 (9642574)	0.440
B00168443 (9642575)	0.291
B00168444 (9642576)	2.40
B00168445 (9642577)	0.034
B00168446 (9642578)	0.035
B00168447 (9642579)	> 10
B00168448 (9642580)	1.03
B00168449 (9642581)	1.95
B00168450 (9642582)	0.318
B00168491 (9642583)	0.063
B00168492 (9642584)	0.058
B00168493 (9642585)	0.295
B00168494 (9642586)	>10
B00168495 (9642587)	0.652

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AGAT WORK ORDER: 18T399071

PROJECT:

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark, Stefan Spears

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge) - SET 2

DATE SAMPLED: Oct 21, 2018 | DATE RECEIVED: Oct 19, 2018 | DATE REPORTED: Nov 15, 2018 | SAMPLE TYPE: Other

	Analyte:	Au
	Unit:	ppm
Sample ID (AGAT ID)	RDL:	0.002
B00168496 (9642588)		0.256
B00168497 (9642589)		>10

Comments: RDL - Reported Detection Limit

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AGAT WORK ORDER: 18T399071

PROJECT:

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark, Stefan Spears

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

	REPLICATE #1				REPLICATE #2				REPLICATE #3							
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD				
Au	9642556	6.60	3.15		9642567	0.076	0.124		9642581	2.438	2.34	4.1%				
Au-Grav													9642589	21.1	20.8	1.4%

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge) - SET 2

	REPLICATE #1				REPLICATE #2				REPLICATE #3							
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD				
Au	9642556	3.92	5.14	26.9%	9642567	0.180	0.103		9642581	1.95	2.57	27.4%				

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Quality Assurance - Certified Reference materials

AGAT WORK ORDER: 18T399071

PROJECT:

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark, Stefan Spears

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

	CRM #1 (ref.GS6E)				CRM #2 (ref.1P5Q)				CRM #3							
Parameter	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	6.06	6.32	104%	90% - 110%	1.329	1.196	90%	90% - 110%								
Au-Grav									14.9	14.3	95%	95% - 105%				

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge) - SET 2

	CRM #1 (ref.GS6E)				CRM #2 (ref.1P5Q)				CRM #3							
Parameter	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	6.06	5.67	94%	90% - 110%	1.329	1.222	91%	90% - 110%								

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Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 18T399071

PROJECT:

ATTENTION TO: Wesley Whymark, Stefan Spears

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12004	BUGBEE, E: A Textbook of Fire Assaying	AA
Au-Grav	MIN-200-12006		GRAVIMETRIC

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CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952

ATTENTION TO: Wesley Whymark, Stefan Spears

PROJECT: n/a

AGAT WORK ORDER: 18T399898

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Nov 19, 2018

PAGES (INCLUDING COVER): 11

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

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AGAT WORK ORDER: 18T399898

PROJECT: n/a

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark, Stefan Spears

(200-) Sample Login Weight

DATE SAMPLED: Oct 21, 2018 | DATE RECEIVED: Oct 22, 2018 | DATE REPORTED: Nov 19, 2018 | SAMPLE TYPE: Drill Core

Analyte:	Sample Login Weight
Unit:	kg
Sample ID (AGAT ID) RDL:	0.01
B00168498 (9641797)	6.8972
B00168499 (9641798)	5.6920
B00168500 (9641799)	7.3830
B00168501 (9641800)	0.1280
B00168502 (9641801)	3.3040
B00168503 (9641802)	6.6602
B00168504 (9641803)	5.1400
B00168505 (9641804)	6.0132
B00168506 (9641805)	4.5524
B00168507 (9641806)	5.7570
B00168508 (9641807)	4.4890
B00168509 (9641808)	4.6120
B00168510 (9641809)	4.2630
B00168511 (9641810)	5.5556
B00168512 (9641811)	5.5668
B00168513 (9641812)	7.2292
B00168514 (9641813)	6.6848
B00168515 (9641814)	5.3588
B00168516 (9641815)	4.2666
B00168517 (9641816)	6.2922
B00168518 (9641817)	5.7746
B00168519 (9641818)	5.4014
B00168520 (9641819)	5.2432
B00168521 (9641820)	0.5328
B00168522 (9641821)	6.3114
B00168523 (9641822)	5.6614
B00168524 (9641823)	4.7416
B00168525 (9641824)	5.5236
B00168526 (9641825)	8.1432
B00168527 (9641826)	6.9096
B00168528 (9641827)	6.7056

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AGAT WORK ORDER: 18T399898

PROJECT: n/a

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark, Stefan Spears

(200-) Sample Login Weight

DATE SAMPLED: Oct 21, 2018 | DATE RECEIVED: Oct 22, 2018 | DATE REPORTED: Nov 19, 2018 | SAMPLE TYPE: Drill Core

Analyte:	Sample Login Weight
Unit:	kg
Sample ID (AGAT ID) RDL:	0.01
B00168529 (9641828)	3.9178
B00168530 (9641829)	4.6882
B00168531 (9641830)	6.3342
B00168532 (9641831)	6.3484
B00168533 (9641832)	6.5768
B00168534 (9641833)	4.7798
B00168535 (9641834)	3.4870
B00168536 (9641835)	4.6550
B00168537 (9641836)	5.6136
B00168538 (9641837)	3.8884
B00168539 (9641838)	5.1652
B00168540 (9641839)	6.6828
B00168541 (9641840)	0.0744
B00168542 (9641841)	4.9352
B00168543 (9641842)	4.1978
B00168544 (9641843)	6.7566
B00168545 (9641844)	3.4254
B00168546 (9641845)	5.4382
B00168547 (9641846)	5.4870
B00168548 (9641847)	4.6050
B00168549 (9641848)	6.6446
B00168550 (9641849)	5.9008
B00168551 (9641850)	4.9752
B00168552 (9641851)	5.5572
B00168553 (9641852)	7.3204
B00168554 (9641853)	6.3382
B00168555 (9641854)	7.9464
B00168556 (9641855)	4.4552
B00168557 (9641856)	5.8814
B00168558 (9641857)	5.1340
B00168559 (9641858)	4.4420

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Certificate of Analysis

AGAT WORK ORDER: 18T399898

PROJECT: n/a

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark, Stefan Spears

(200-) Sample Login Weight

DATE SAMPLED: Oct 21, 2018	DATE RECEIVED: Oct 22, 2018	DATE REPORTED: Nov 19, 2018	SAMPLE TYPE: Drill Core

Comments: RDL - Reported Detection Limit

Certified By: Sherin Moussa

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Certificate of Analysis

AGAT WORK ORDER: 18T399898

PROJECT: n/a

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark, Stefan Spears

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

DATE SAMPLED: Oct 21, 2018 | DATE RECEIVED: Oct 22, 2018 | DATE REPORTED: Nov 19, 2018 | SAMPLE TYPE: Drill Core

Analyte:	Au	Au-Grav
Unit:	ppm	g/t
Sample ID (AGAT ID) RDL:	0.002	0.5
B00168498 (9641797)	7.88	
B00168499 (9641798)	0.431	
B00168500 (9641799)	0.043	
B00168501 (9641800)	0.412	
B00168502 (9641801)	>10	62
B00168503 (9641802)	5.34	
B00168504 (9641803)	5.06	
B00168505 (9641804)	2.52	
B00168506 (9641805)	5.72	
B00168507 (9641806)	0.298	
B00168508 (9641807)	6.91	
B00168509 (9641808)	1.86	
B00168510 (9641809)	1.41	
B00168511 (9641810)	2.49	
B00168512 (9641811)	2.38	
B00168513 (9641812)	0.522	
B00168514 (9641813)	0.204	
B00168515 (9641814)	2.61	
B00168516 (9641815)	0.270	
B00168517 (9641816)	1.83	
B00168518 (9641817)	0.518	
B00168519 (9641818)	0.191	
B00168520 (9641819)	9.81	
B00168521 (9641820)	0.022	
B00168522 (9641821)	1.22	
B00168523 (9641822)	1.64	
B00168524 (9641823)	0.498	
B00168525 (9641824)	1.06	
B00168526 (9641825)	>10	19.2
B00168527 (9641826)	0.737	
B00168528 (9641827)	0.701	
B00168529 (9641828)	7.53	

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Certificate of Analysis

AGAT WORK ORDER: 18T399898

PROJECT: n/a

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark, Stefan Spears

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

DATE SAMPLED: Oct 21, 2018 | DATE RECEIVED: Oct 22, 2018 | DATE REPORTED: Nov 19, 2018 | SAMPLE TYPE: Drill Core

Analyte:	Au	Au-Grav
Unit:	ppm	g/t
Sample ID (AGAT ID) RDL:	0.002	0.5
B00168530 (9641829)	0.248	
B00168531 (9641830)	0.687	
B00168532 (9641831)	1.02	
B00168533 (9641832)	0.252	
B00168534 (9641833)	0.248	
B00168535 (9641834)	0.056	
B00168536 (9641835)	1.59	
B00168537 (9641836)	1.46	
B00168538 (9641837)	0.132	
B00168539 (9641838)	2.23	
B00168540 (9641839)	>10	29.2
B00168541 (9641840)	>10	NSS
B00168542 (9641841)	0.642	
B00168543 (9641842)	0.265	
B00168544 (9641843)	0.684	
B00168545 (9641844)	>10	20.0
B00168546 (9641845)	0.053	
B00168547 (9641846)	0.126	
B00168548 (9641847)	0.040	
B00168549 (9641848)	1.60	
B00168550 (9641849)	>10	29.7
B00168551 (9641850)	3.39	
B00168552 (9641851)	0.077	
B00168553 (9641852)	0.792	
B00168554 (9641853)	>10	14.8
B00168555 (9641854)	0.247	
B00168556 (9641855)	0.599	
B00168557 (9641856)	>10	11.6
B00168558 (9641857)	4.67	
B00168559 (9641858)	0.059	

Comments: RDL - Reported Detection Limit

Certified By: Sherin Moussa

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Certificate of Analysis

AGAT WORK ORDER: 18T399898

PROJECT: n/a

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark, Stefan Spears

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge) - SET 2

DATE SAMPLED: Oct 21, 2018 | DATE RECEIVED: Oct 22, 2018 | DATE REPORTED: Nov 19, 2018 | SAMPLE TYPE: Drill Core

Analyte:	Au
Unit:	ppm
Sample ID (AGAT ID) RDL:	0.002
B00168498 (9641797)	8.99
B00168499 (9641798)	0.477
B00168500 (9641799)	0.047
B00168501 (9641800)	0.468
B00168502 (9641801)	>10
B00168503 (9641802)	5.55
B00168504 (9641803)	5.06
B00168505 (9641804)	3.17
B00168506 (9641805)	6.20
B00168507 (9641806)	0.309
B00168508 (9641807)	8.73
B00168509 (9641808)	1.66
B00168510 (9641809)	2.53
B00168511 (9641810)	3.02
B00168512 (9641811)	2.57
B00168513 (9641812)	0.613
B00168514 (9641813)	0.143
B00168515 (9641814)	2.40
B00168516 (9641815)	0.430
B00168517 (9641816)	1.58
B00168518 (9641817)	0.477
B00168519 (9641818)	0.330
B00168520 (9641819)	8.29
B00168521 (9641820)	0.008
B00168522 (9641821)	1.69
B00168523 (9641822)	1.49
B00168524 (9641823)	0.738
B00168525 (9641824)	1.11
B00168526 (9641825)	>10
B00168527 (9641826)	0.651
B00168528 (9641827)	0.798
B00168529 (9641828)	8.12

Certified By: Sherin Moussa

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AGAT WORK ORDER: 18T399898

PROJECT: n/a

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark, Stefan Spears

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge) - SET 2

DATE SAMPLED: Oct 21, 2018 | DATE RECEIVED: Oct 22, 2018 | DATE REPORTED: Nov 19, 2018 | SAMPLE TYPE: Drill Core

Analyte:	Au
Unit:	ppm
Sample ID (AGAT ID) RDL:	0.002
B00168530 (9641829)	0.375
B00168531 (9641830)	0.853
B00168532 (9641831)	0.994
B00168533 (9641832)	0.421
B00168534 (9641833)	0.147
B00168535 (9641834)	0.054
B00168536 (9641835)	1.38
B00168537 (9641836)	1.81
B00168538 (9641837)	0.194
B00168539 (9641838)	2.31
B00168540 (9641839)	>10
B00168541 (9641840)	>10
B00168542 (9641841)	0.469
B00168543 (9641842)	0.293
B00168544 (9641843)	0.508
B00168545 (9641844)	>10
B00168546 (9641845)	0.047
B00168547 (9641846)	0.085
B00168548 (9641847)	0.087
B00168549 (9641848)	1.59
B00168550 (9641849)	>10
B00168551 (9641850)	2.55
B00168552 (9641851)	0.111
B00168553 (9641852)	0.667
B00168554 (9641853)	>10
B00168555 (9641854)	0.257
B00168556 (9641855)	0.478
B00168557 (9641856)	>10
B00168558 (9641857)	4.61
B00168559 (9641858)	0.083

Comments: RDL - Reported Detection Limit

Certified By: Sherin Moussa

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Quality Assurance - Replicate

AGAT WORK ORDER: 18T399898

PROJECT: n/a

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark, Stefan Spears

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	9641797	7.88	8.39	6.3%	9641808	1.86	1.58	16.3%	9641820	0.022	0.012		9641822	1.64	2.03	21.3%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	9641832	0.252	0.476		9641847	0.040	0.049	20.2%								
Au-Grav									9641856	11.6	11.2	3.5%				

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge) - SET 2

	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	9641797	8.99	9.51	5.6%	9641808	1.66	1.99	18.1%	9641820	0.008	0.013		9641822	1.49	2.81	
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	9641832	0.421	0.362	15.1%	9641847	0.087	0.061	35.1%								

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Quality Assurance - Certified Reference materials

AGAT WORK ORDER: 18T399898

PROJECT: n/a

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark, Stefan Spears

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

	CRM #1 (ref.GS6E)				CRM #2 (ref.1P5Q)				CRM #3 (ref.GS6E)				CRM #4 (ref.1P5Q)			
Parameter	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	6.06	6.27	103%	90% - 110%	1.329	1.311	99%	90% - 110%	6.06	6.19	102%	90% - 110%	1.329	1.294	97%	90% - 110%
	CRM #5															
Parameter	Expect	Actual	Recovery	Limits												
Au-Grav	14.9	14.68	98%	95% - 105%												

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge) - SET 2

	CRM #1 (ref.GS6E)				CRM #2 (ref.1P5Q)				CRM #3 (ref.GS6E)				CRM #4 (ref.1P5Q)			
Parameter	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	6.06	6.22	103%	90% - 110%	1.329	1.29	97%	90% - 110%	6.06	6.06	100%	90% - 110%	1.329	1.237	93%	90% - 110%

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Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 18T399898

PROJECT: n/a

ATTENTION TO: Wesley Whymark, Stefan Spears

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12004	BUGBEE, E: A Textbook of Fire Assaying	AA
Au-Grav	MIN-200-12006		GRAVIMETRIC

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CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952

ATTENTION TO: Wesley Whymark, Stefan Spears

PROJECT:

AGAT WORK ORDER: 18T410317

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Dec 14, 2018

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

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Certificate of Analysis

AGAT WORK ORDER: 18T410317

PROJECT:

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark, Stefan Spears

(200-) Sample Login Weight

DATE SAMPLED: Nov 15, 2018 | DATE RECEIVED: Nov 15, 2018 | DATE REPORTED: Dec 14, 2018 | SAMPLE TYPE: Other

Analyte:	Sample Login Weight
Unit:	kg
Sample ID (AGAT ID) RDL:	0.01
B00168560 (9708277)	4.7886
B00168561 (9708278)	1.3626
B00168562 (9708279)	5.6408
B00168563 (9708280)	6.3194
B00168564 (9708281)	6.4354
B00168565 (9708282)	7.2216
B00168566 (9708283)	6.5234
B00168567 (9708284)	5.3652
B00168568 (9708285)	6.1054
B00168569 (9708286)	3.8780
B00168570 (9708287)	5.0202
B00168571 (9708288)	4.1380
B00168572 (9708289)	4.9884
B00168573 (9708290)	6.0814
B00168574 (9708291)	5.5260
B00168575 (9708292)	2.9436
B00168576 (9708293)	8.5402
B00168577 (9708294)	2.1306
B00168578 (9708295)	3.7552
B00168579 (9708296)	6.2162
B00168580 (9708297)	7.9808
B00168581 (9708298)	0.0712
B00168582 (9708299)	5.8822
B00168583 (9708300)	6.1958
B00168584 (9708301)	5.2842
B00168585 (9708302)	4.9316
B00168586 (9708303)	6.7990
B00168587 (9708304)	4.5922
B00168588 (9708305)	5.8306
B00168589 (9708306)	6.6784
B00168590 (9708307)	6.2986

Certified By: Sherin Moussa

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AGAT WORK ORDER: 18T410317

PROJECT:

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark, Stefan Spears

(200-) Sample Login Weight

DATE SAMPLED: Nov 15, 2018 | DATE RECEIVED: Nov 15, 2018 | DATE REPORTED: Dec 14, 2018 | SAMPLE TYPE: Other

Analyte:	Sample Login Weight
Unit:	kg
Sample ID (AGAT ID) RDL:	0.01
B00168591 (9708308)	5.5610
B00168592 (9708309)	5.3724
B00168593 (9708310)	7.5686
B00168594 (9708311)	4.8066
B00168595 (9708312)	7.6428
B00168596 (9708313)	7.1046
B00168597 (9708314)	8.5384
B00168598 (9708315)	5.8314

Comments: RDL - Reported Detection Limit

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AGAT WORK ORDER: 18T410317

PROJECT:

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark, Stefan Spears

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

DATE SAMPLED: Nov 15, 2018 | DATE RECEIVED: Nov 15, 2018 | DATE REPORTED: Dec 14, 2018 | SAMPLE TYPE: Other

Analyte:	Au	Au-Grav
Unit:	ppm	g/t
Sample ID (AGAT ID) RDL:	0.002	0.5
B00168560 (9708277)	0.399	
B00168561 (9708278)	<0.002	
B00168562 (9708279)	0.084	
B00168563 (9708280)	0.014	
B00168564 (9708281)	0.004	
B00168565 (9708282)	0.008	
B00168566 (9708283)	0.015	
B00168567 (9708284)	0.018	
B00168568 (9708285)	0.970	
B00168569 (9708286)	0.984	
B00168570 (9708287)	1.69	
B00168571 (9708288)	0.184	
B00168572 (9708289)	>10	21.2
B00168573 (9708290)	0.439	
B00168574 (9708291)	1.89	
B00168575 (9708292)	0.690	
B00168576 (9708293)	0.786	
B00168577 (9708294)	8.69	
B00168578 (9708295)	1.16	
B00168579 (9708296)	5.75	
B00168580 (9708297)	2.57	
B00168581 (9708298)	0.557	
B00168582 (9708299)	0.017	
B00168583 (9708300)	0.011	
B00168584 (9708301)	0.078	
B00168585 (9708302)	0.721	
B00168586 (9708303)	3.78	
B00168587 (9708304)	0.270	
B00168588 (9708305)	1.69	
B00168589 (9708306)	0.460	
B00168590 (9708307)	0.116	
B00168591 (9708308)	0.037	

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Certificate of Analysis

AGAT WORK ORDER: 18T410317

PROJECT:

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark, Stefan Spears

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

DATE SAMPLED: Nov 15, 2018 | DATE RECEIVED: Nov 15, 2018 | DATE REPORTED: Dec 14, 2018 | SAMPLE TYPE: Other

Analyte:	Au	Au-Grav
Unit:	ppm	g/t
Sample ID (AGAT ID) RDL:	0.002	0.5
B00168592 (9708309)	<0.002	
B00168593 (9708310)	0.010	
B00168594 (9708311)	0.005	
B00168595 (9708312)	0.012	
B00168596 (9708313)	0.009	
B00168597 (9708314)	0.007	
B00168598 (9708315)	0.051	

Comments: RDL - Reported Detection Limit

Certified By: Sherin Moussa

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Certificate of Analysis

AGAT WORK ORDER: 18T410317

PROJECT:

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark, Stefan Spears

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge) - SET 2

DATE SAMPLED: Nov 15, 2018 | DATE RECEIVED: Nov 15, 2018 | DATE REPORTED: Dec 14, 2018 | SAMPLE TYPE: Other

Analyte:	Au
Unit:	ppm
Sample ID (AGAT ID) RDL:	0.002
B00168560 (9708277)	0.325
B00168561 (9708278)	<0.002
B00168562 (9708279)	0.106
B00168563 (9708280)	0.007
B00168564 (9708281)	0.036
B00168565 (9708282)	0.015
B00168566 (9708283)	0.013
B00168567 (9708284)	0.041
B00168568 (9708285)	0.675
B00168569 (9708286)	0.727
B00168570 (9708287)	1.98
B00168571 (9708288)	0.143
B00168572 (9708289)	>10
B00168573 (9708290)	0.419
B00168574 (9708291)	1.11
B00168575 (9708292)	0.633
B00168576 (9708293)	0.644
B00168577 (9708294)	9.21
B00168578 (9708295)	1.65
B00168579 (9708296)	5.12
B00168580 (9708297)	2.59
B00168581 (9708298)	0.536
B00168582 (9708299)	0.032
B00168583 (9708300)	0.013
B00168584 (9708301)	0.036
B00168585 (9708302)	0.536
B00168586 (9708303)	3.53
B00168587 (9708304)	0.180
B00168588 (9708305)	1.34
B00168589 (9708306)	0.378
B00168590 (9708307)	0.059
B00168591 (9708308)	0.063

Certified By: Sherin Moussa

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AGAT WORK ORDER: 18T410317
PROJECT:

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark, Stefan Spears

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge) - SET 2

DATE SAMPLED: Nov 15, 2018 | DATE RECEIVED: Nov 15, 2018 | DATE REPORTED: Dec 14, 2018 | SAMPLE TYPE: Other

Analyte:	Au
Unit:	ppm
Sample ID (AGAT ID) RDL:	0.002
B00168592 (9708309)	<0.002
B00168593 (9708310)	<0.002
B00168594 (9708311)	<0.002
B00168595 (9708312)	0.005
B00168596 (9708313)	0.012
B00168597 (9708314)	<0.002
B00168598 (9708315)	0.092

Comments: RDL - Reported Detection Limit

Certified By: Sherin Moussa

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Quality Assurance - Replicate

AGAT WORK ORDER: 18T410317

PROJECT:

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark, Stefan Spears

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	9708277	0.399	0.134		9708288	0.184	0.192	4.3%	9708300	0.011	0.025		9708302	0.721	0.618	15.4%
	REPLICATE #5															
Parameter	Sample ID	Original	Replicate	RPD												
Au	9708312	0.012	0.007													
Au-Grav					9708289	21.2	20.7	2.4%								

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge) - SET 2

	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	9708277	0.325	0.114		9708288	0.143	0.231		9708300	0.013	0.007		9708302	0.536	0.678	23.4%
	REPLICATE #5															
Parameter	Sample ID	Original	Replicate	RPD												
Au	9708312	0.005	0.008													

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Quality Assurance - Certified Reference materials

AGAT WORK ORDER: 18T410317

PROJECT:

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark, Stefan Spears

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

	CRM #1 (ref.GS6E)				CRM #2											
Parameter	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Au	6.06	6.19	102%	90% - 110%												
Au-Grav					14.9	13.8	92%	90% - 110%								

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge) - SET 2

	CRM #1 (ref.GS6E)				CRM #2											
Parameter	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Au	6.06	6.16	102%	90% - 110%												

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Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 18T410317

PROJECT:

ATTENTION TO: Wesley Whymark, Stefan Spears

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12004	BUGBEE, E: A Textbook of Fire Assaying	AA
Au-Grav	MIN-200-12006		GRAVIMETRIC