

**Banyan Gold Corp.**

**2015 TRENCH AND GEOCHEMICAL REPORT  
ON THE HYLAND SOUTH PROJECT**

YMEP# 15-027

Located in the Watson Lake Mining District  
NTS 095D 05 and 12  
60.501° N Latitude; 127.851° W Longitude

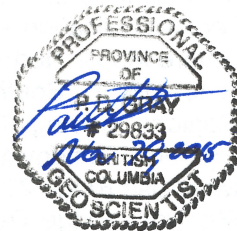
-Prepared for-

**Banyan Gold Corp.**

-Prepared by-

Paul D. Gray, P.Geol.  
V.P. Exploration, Banyan Gold Corp.

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## 1.0 SUMMARY

Hyland Gold is an advanced gold prospect consisting of 927 quartz mineral claims totaling 18,620 hectares located approximately 70 kilometres northeast of Watson Lake, in extreme Southeastern Yukon. The property is wholly owned by Banyan Gold Corp.

Work on and around the property has been ongoing since the late 1800's however most work prior to the early 1980's was focused on base metal mineralization. The potential for gold mineralization was first recognized by 1981 when anomalous arsenic-bismuth-gold soil geochemistry was discovered at the Main Zone and the CUZ anomaly areas. Ensuing exploration through the 1980's, 1990's and into the early 2000's consisted of extensive geochemical soil sampling, staged geophysical surveys (airborne and ground-based), diamond drilling, reverse circulation drilling and bulldozer trenching.

Historically, two areas, the Main Zone and the CUZ anomaly, have been the focus of most exploration to date. The Main zone consists of a ~3.2 km long north trending zone of anomalous gold, arsenic and bismuth in soil. Diamond drilling has encountered gold mineralization in drill core in both an oxide and sulphide facies. The CUZ Anomaly is located 4 km south of the Main Zone and is defined by a 700 m by 400 m soil geochemical anomaly that has been tested by limited diamond drilling.

Sax and Carne (1990) reported that "the oxidized core of the Main Zone is estimated to contain a resource of about 3.2 million tonnes grading 1.1 g/t gold", and this estimate gives a general indication of the amount of oxidized mineralized material defined thus far in the Main Zone.

In 2012, and based on 2 seasons (2010-2011) of diamond drilling by Argus Metals Corp., a National Instrument ("NI") 43-101 compliant resource estimate was completed on the Main Zone of the Hyland Gold Property. Argus reported an Inferred Mineral Resource, at a 0.6 g/t gold equivalent ("AuEq") of 12,503,994 tonnes containing 361,692 ounces gold at 0.9 g/t and 2,248,948 ounces silver at 5.59 g/t. (Gray and Armitage, 2012).

In 2011, Argus Metals' diamond drilling program resulted in the first ever *in situ* gold mineralization discovery at the CUZ Zone. DDH HY-12-37 returned 4.5 m grading 1.93 g/t gold from 25.9 to 30.4 m and 4.5 m grading 0.65 g/t gold from 10.5 m to 15 m in the CUZ Zone discovery hole. Drillhole HY-11-36, 6 m grading 1.38 g/t gold from 9.0 to 15.0 m and 1.5 m grading 1.52 g/t gold from 25.50 m to 27.0 m located 80m northwest of discovery hole HY-11-36. Drillhole HY-11-38 with 3.6 m grading 1.12 g/t gold from 16.4 to 20.0 m, located 240m northwest of discovery hole HY-11-36. These three drill holes extend CUZ Zone mineralization over 240 of east-west strike in a previously defined as a soil anomaly.

Gold mineralization discovered at CUZ Zone during the 2011 drilling program has demonstrated mineralization continuity over 800m on a West-Northwest trend and remains open at both ends and down-dip. This gold mineralization has been interpreted to be distinct from the Main Zone Gold mineralization as there is a significantly lower silver component than the Main Zone. The CUZ Zone mineralization therefore is interpreted to represent a secondary (cross-cutting) structurally hosted mineralized component of the Hyland Property and re-affirms Banyan's interpretation that these secondary structures (and their intersections with the dominant north-south Quartz Lake Lineament) may offer important exploration targets for future work on the Property.

Coincident with Argus Metals 2011 Main Zone focused diamond drilling program, Argus Metals conducted a suite of ridge and spur soil geochemical sampling programs totaling 1,754 soil sample (and complementary watershed silt sediment sampling program – totaling 129 samples) on the recently staked (Fall-Winter 2010) Hyland Extension Claims. These Hyland Extension claims were staked to target gold mineralization targets distal to the Main Zone and related to cross-cutting (secondary) East-West structural intersections with the main North-South Quartz Lake Lineament as defined from a detailed regional geochemical stream sampling analysis (consisting of RGS + project proprietary silt sample data). These heavily under-explored portions of the claim package are prospective for discoveries of gold +/- silver mineralization, and following up on the defined ridge/spur and watershed gold/arsenic geochemical anomalies from the 2011 program was the main focus of Banyan's 2013-2015 exploration programs.

Banyan's 2013 geochemical exploration program consisted of four detailed soil grids, following up on defined ridge and spur anomalies and two ridge and spur soil sampling programs designed to follow up on geochemically anomalous silt samples. Each of these grids and ridge and spur programs was successful in delineating and expanding historic gold-in-soils anomalies and has in particular, resulted in the discovery of an open and coincident gold/arsenic-in-soils anomaly designated as the Montrose Ridge Zone.

Banyan's 2014 geochemical sampling program was designed to extend the open 2013 Montrose Ridge soils anomaly in all directions as well as in-fill the areas between the Cuz South gold/arsenic-in-soils geochemical anomaly. The project also concentrated on rock sampling with the soils program. The Program was successful in filling the unexplored areas between Montrose Ridge and Cuz South and moreover, extending and further defining the 2013 anomalous gold/arsenic-in-soils anomalies.

The 2015 Hyland Program represented the first ever heavy equipment supported exploration program Banyan has undertaken on the Project, and the first time since the early 1990's excavators and bulldozers were utilized on the Property. The successful March 2015 winter road mobilization of a D-6 Cat and PCS200 Excavator greatly enhanced the 2015 program by affording access construction (3.2 km) and targeted trench-based sampling (700m) of the Montrose Ridge Anomaly.

Preceding, and co-incident with, Montrose access construction, a systematic, XRF analysis soil sampling program (301 samples collected and analyzed) was conducted on the Montrose Ridge gold/arsenic-in-soils anomaly. This grid-based soil sampling program served to confirm XRF analyses effectiveness as well as in-fill and extend the 2013/14 Montrose Ridge anomaly. It was quickly determined that the XRF analyses of Montrose soil samples reported comparable As-in-soils results as 2013/14 chemical analysis; and additionally that Bi was a highly applicable pathfinder element for the Montrose Ridge Gold-In-soils anomaly.

The 2015 XRF soils analytical work produced a strong 1.4 km long Bi/As in soils anomaly centred on the 2013/14 identified Au/As-in-soils anomaly at Montrose Ridge.

Subsequent to the completion and on-site analysis of the soil sample data from Montrose Ridge Zone, access construction and trench locations were determined and marked in the field; and finally excavated with the PCS200 Excavator. At the 2015 program conclusion, approximately 700m of trenches in 5 trenches were constructed along a 380 m strike length of the Montrose Ridge Soil anomaly (187 total chip and rock samples collected). The 2015 Montrose Ridge trenches were designed to cross-cut interpreted strike of the controlling structures as closely as possible. In all cases the trenches remain open in all directions with potential for hosting gold-mineralized structures.

Montrose Trench 2015 assay highlights include 6m of 4.4 g/t Au from 0-6m in Trench MT-15-01 including 2m of 13.1 g/t Au from 4-6m. Trench MT-15-01 also returned 24 m of 0.47 g/t Au from 18 to 42m, including 6m of 1.3 g/t Au from 36-42m. Trench MT-15-01 was 42 m long, however only 30m were sampled due to overburden conditions from 6m to 18m. Of the 187 samples collected and analyzed as part of the 2015 trench program, assays ranged from trace to 13.1 g/t Au and averaged 0.19 g/t Au. Selected chip and channel samples from the other trenches completed included 2.25 g/t Au, 1.35 g/t Au, 2.9 g/t Au and 1.3 g/t Au.

This, the first detailed rock sampling program at Montrose established a lack of a silver association with the Montrose Ridge gold mineralization. This is similar to the Cuz Zone, 2.5 km to the South of Montrose and fits with management's interpretation that both Cuz and Montrose represent a separate mineralized system from the Hyland Main Zone system, where an approximate 1:4 gold-silver ratio exists. This definition of repeated, multi-phased gold mineralization events on the Hyland Project further builds out the District-Scale gold system Banyan is working to demonstrate.

As previously demonstrated at the Hyland Project, soils geochemistry continues to be highly useful in delineating areas of potential gold mineralization, particularly with respect the As-in-soils element analysis.

In specific, Montrose Ridge, which returned anomalous gold/arsenic-in-soils point data from a 2011 ridge and spur traverse was identified as highly anomalous in Gold and Arsenic from the 2013 program and further expanded from the 2014 program. This area represents a new, high priority target for follow-up exploration and more detailed mapping and sampling. This newly identified area is located ~6.5km south of the Main Zone and extends from CUZ Zone, with the most intriguing soils responses developing from ~2km south of the Cuz Zone.

Hyland Gold's regional potential, particularly along the Quartz Lake Lineament, has begun to be tested by the last three season's soil sampling programs. As (+/- Au) in soils have proven to be reliable indicators of potentially mineralized corridors and establishing vectors thereon. Results to date merit detailed follow-up exploration including access construction and targeted trenching of the CUZ South and Montrose Ridge zones. Additionally, continued soils collection is recommended to advance the Quartz Lake Lineament exploration through Hyland South. The lithologies known to outcrop in Hyland South are permissive of gold +/- silver mineralization and more exploration work to define this potential is warranted in any following mineral exploration programs.

## 2.0 INTRODUCTION

The 2015 Hyland Program represented the first ever heavy equipment supported exploration program Banyan has undertaken on the Project, and the first time since the early 1990's excavators and bulldozers were utilized on the property. The successful March 2015 winter road mobilization of a D-6 Cat and PCS200 Excavator greatly enhanced the 2015 program by affording access construction (3.2 km) and targeted trench-based sampling (700m) of the Montrose Ridge Anomaly.

Preceding, and co-incident with, Montrose access construction, a systematic, XRF analysis soil sampling program was conducted on the Montrose Ridge gold/arsenic-in-soils anomaly. This grid-based soil sampling program was served to confirm XRF analyses effectiveness as well as in-fill and extend the 2013/14 Montrose Ridge anomaly. It was quickly determined that the XRF analyses of Montrose soil samples reported comparable As-in-soils results as 2013/14 chemical analysis; and additionally that Bi was a highly applicable pathfinder element for the Montrose Ridge Gold-In-soils anomaly.

In total, 301 soil samples were collected from the Montrose Ridge Zone during the 2015 exploration program. All soil samples locations were determined by GPS and analyzed by XRF daily, with final results used to finalize the location of the 2015 trenches. A tabulated summary of all soil samples collected with their raw XRF analyses is presented in Appendix D of this report.

The 2015 XRF soils analytical work produced a strong 1.4 km long Bi/As in soils anomaly centred on the 2013/14 identified Au/As-in-soils anomaly at Montrose Ridge. The Bi in XRF results ranged from trace to 2818 ppm Bi with an average of 59.3 ppm Bi. As in XRF results ranged from trace to 4,308 ppm As with an average of 405 ppm As. The Bi+As-in-soils anomaly forms a broadly East-West trending zone with a possible 110° main strike, which is interpreted to represent a possible secondary mineralized structure akin to the control of gold mineralization previously identified by drilling in the Cuz Zone to the north.

As demonstrated over the past three exploration seasons at the Hyland Project by Banyan, soils geochemistry continues to be highly useful in delineating areas of potential gold mineralization, particularly with respect the As/Bi-in-soils elemental analyses; moreover this season XRF analysis of same was proven to be extremely effective in reproducing chemical analytical results and this offers an exciting, "real-time" approach to mineral exploration on Hyland and Hyland South going forward. In specific, Montrose Ridge, which returned anomalous gold/arsenic-in-soils point data from a 2011 ridge and spur traverse was identified as highly anomalous in Gold and Arsenic from the 2013/2014 program was defined as a trench discovery in 2015. This rapidly emerging mineralized zone area is located ~6.5km south of the Main Zone and extends from CUZ Zone, with the most intriguing soils responses developed from ~2km south of the Cuz Zone.

Subsequent to the completion and on-site analysis of the soil sample data from Montrose Ridge Zone, access construction and trench locations were determined and marked in the field; and finally excavated with the PCS200 Excavator. At the 2015 program conclusion, approximately 700m of trenches in 5 trenches were constructed along a 380 m strike length of the Montrose Ridge Soil anomaly (structure-related?). In total, 187 channel, chip and grab samples collected from the 5 trenches and sent for chemical analysis (See Figures 7 and 8).

Montrose Trench 2015 assay highlights include 6m of 4.4 g/t Au from 0-6m in Trench MT-15-01 including 2m of 13.1 g/t Au from 4-6m. Trench MT-15-01 also returned 24 m of 0.47 g/t Au from 18 to 42m, including 6m of 1.3 g/t Au from 36-42m. Trench MT-15-01 was 42 m long, however only 30m were sampled due to overburden conditions from 6m to 18m. Of the 187 samples collected and analyzed as part of the 2015 trench program, assays ranged from trace to 13.1 g/t Au and averaged 0.19 g/t Au. Selected chip and channel samples from the other trenches completed included 2.25 g/t Au, 1.35 g/t Au, 2.9 g/t Au and 1.3 g/t Au.

The 2015 Montrose Ridge trenches were designed to cross-cut interpreted strike of the controlling structures as closely as possible. In all cases the trenches remain open in all directions with potential for hosting gold-mineralized structures. In total approximately 380m of strike extent of the Montrose Ridge zone was tested in the 2015 program.

This, the first detailed rock sampling program at Montrose established a lack of a silver association with the Montrose Ridge gold mineralization. This is similar to the Cuz Zone, 2.5 km to the South of Montrose and fits with management's interpretation that both Cuz and Montrose represent a separate mineralized system from the Hyland Main Zone system, where an approximate 1:4 gold-silver ratio exists. This definition of repeated, multi-phased gold mineralization events on the Hyland Project further builds out the District-Scale gold system Banyan is working to demonstrate.

Continued, targeted follow-up exploration work by systematic soils and rock sampling programs involving access construction, extended and in-fill soil sampling, trenching (of the CUZ South and Montrose Ridge zones) is warranted. Detailed analysis of glacial transport direction in and around the Montrose and Cuz South grid areas should be a priority for any trenching and soil profile programs. Based on results from such programs, diamond drilling targeting source of mineralization may be considered.

Further, the point sample Au anomalies located within the more southern grids should be revisited and step out soil sampling conducted in conjunction with geological mapping programs. Interestingly, the southern grids have a low background As component in comparison to the CUZ and Montrose Ridge grids. This could be a function of primary mineralizing event and/or host rock (lithological) differences. More work (mapping and sampling) will be required to more adequately qualify this discrepancy, and should concentrate on determining if a separate domain of As background should be utilized in all future exploration programs in these areas.

Continued mineral exploration across the property is encouraged as there is high potential to discover additional mineralized zones and structures.

In November 2015, Banyan applied at least \$165,791.00 in applicable assessment work credits to the Hyland Mineral Claims and extended the mineral claims for 2 years to November 2017. This report represents the final Assessment Report required to backup these applied costs as well as to satisfy 2015 YMEP and Yukon Mineral Assessment reporting requirements.

### 3.0 PROPERTY DESCRIPTION AND LOCATION

The Hyland property consists of 927 claims totaling 18,620 hectares, as detailed in Appendix C and lies approximately 70 km northeast of the Town of Watson Lake within the Watson Lake Mining District (Figures 1 - 4). The property is centred at 60.501° north latitude; 127.851° west longitude, near Roy Lake and Hulse lake (also known as Quartz Lake) and covered by NTS map sheets 95D/5 and 95D/12.

The office of the Yukon Mining Recorder lists Banyan as owner of 100% of all claims. The Property is subject to a 1% and 0.25% NSR on all claims payable to Cash Minerals Ltd and Strategic Metals Ltd respectively. Additionally, there is a 1% NSR on 88 of the claims payable to Adrian Resources Ltd. that is capped at \$1.5 million.

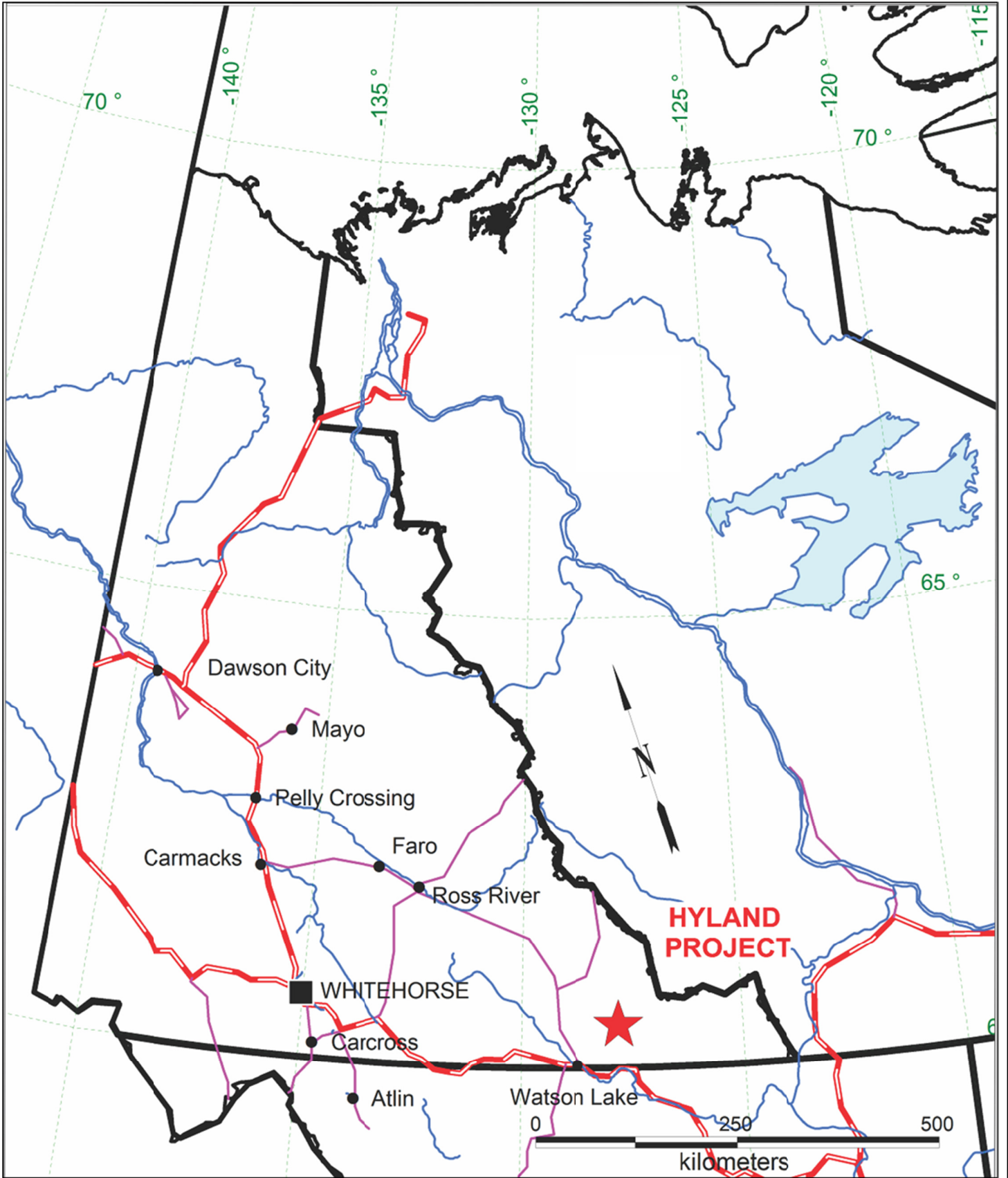
The location of quartz claims in the Yukon is determined by the position of initial and final posts on the ground along a straight location line not exceeding 1,500 feet. None of these claims have been surveyed. The quartz claims confer rights to mineral tenure, whereas surface rights are held by the Yukon Territory.

Two areas of interest, the Main Zone and the CUZ Zone, occur on the Property and have been the focus of the majority of mineral exploration on the Property to date. The Main Zone consists of a ~3.2 km long north trending area of anomalous gold, arsenic and bismuth in soil. The anomaly deflects from northwest trending to north northeast trending roughly half way along its length. This area has been the focus of numerous exploration programs including geophysical and geochemical surveys, bulldozer trenching diamond and reverse circulation drilling. Gold mineralization in drill core has been encountered in both an oxide and sulphide facies. The CUZ Zone is located 4 km south of the Main Zone and is defined by a 700 m by 400 m soil geochemical anomaly that has been tested by very limited diamond drilling.

More recently, Hyland South and it's Cuz South and Montrose Ridge Zones have become a more active exploration focus for the Project with focused 2013-2015 geochemical and geological programs undertaken thereon, inclusive of this reporting year.



Figure 1: Yukon Location Map



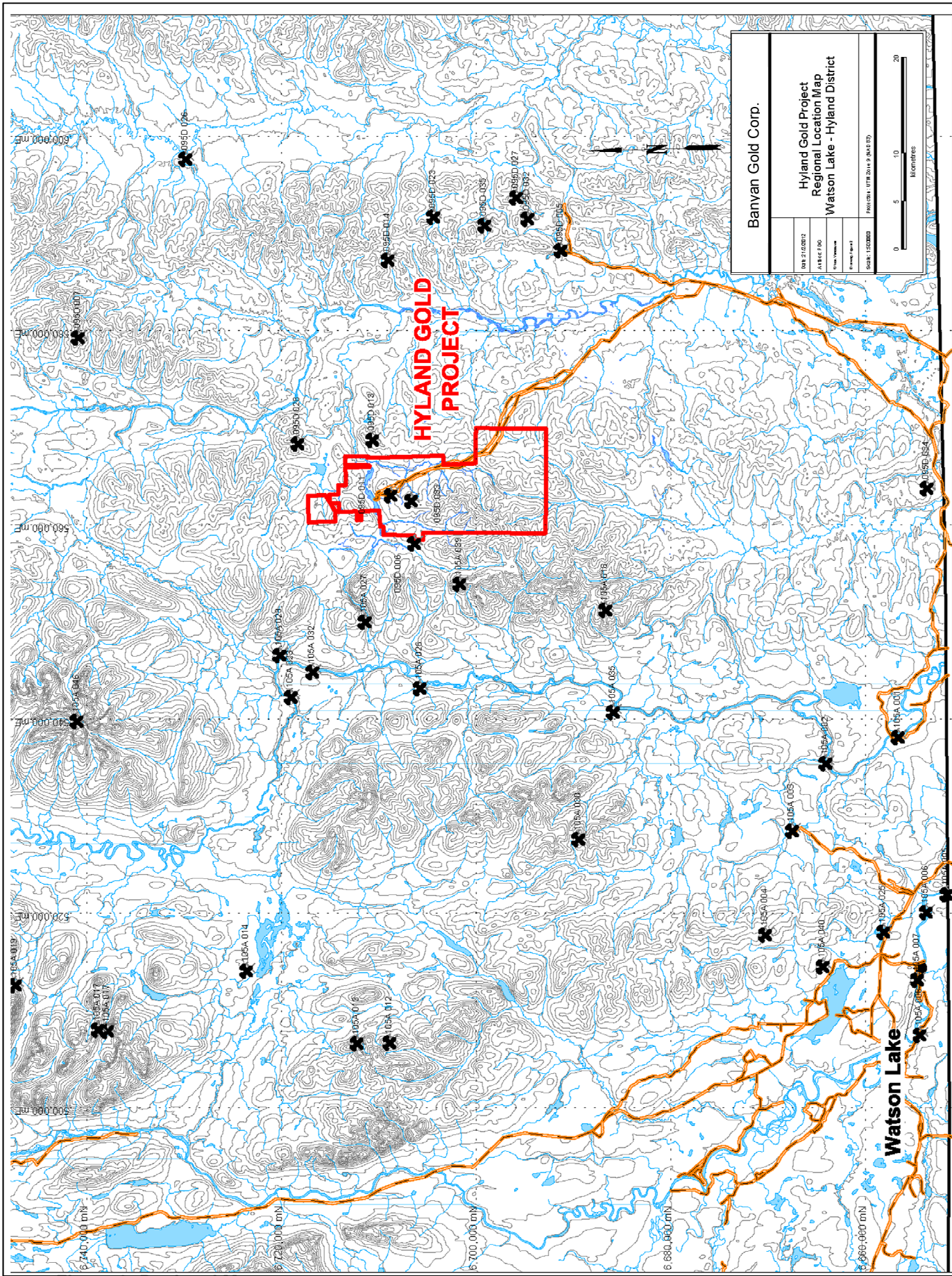


Figure 2: Regional Map

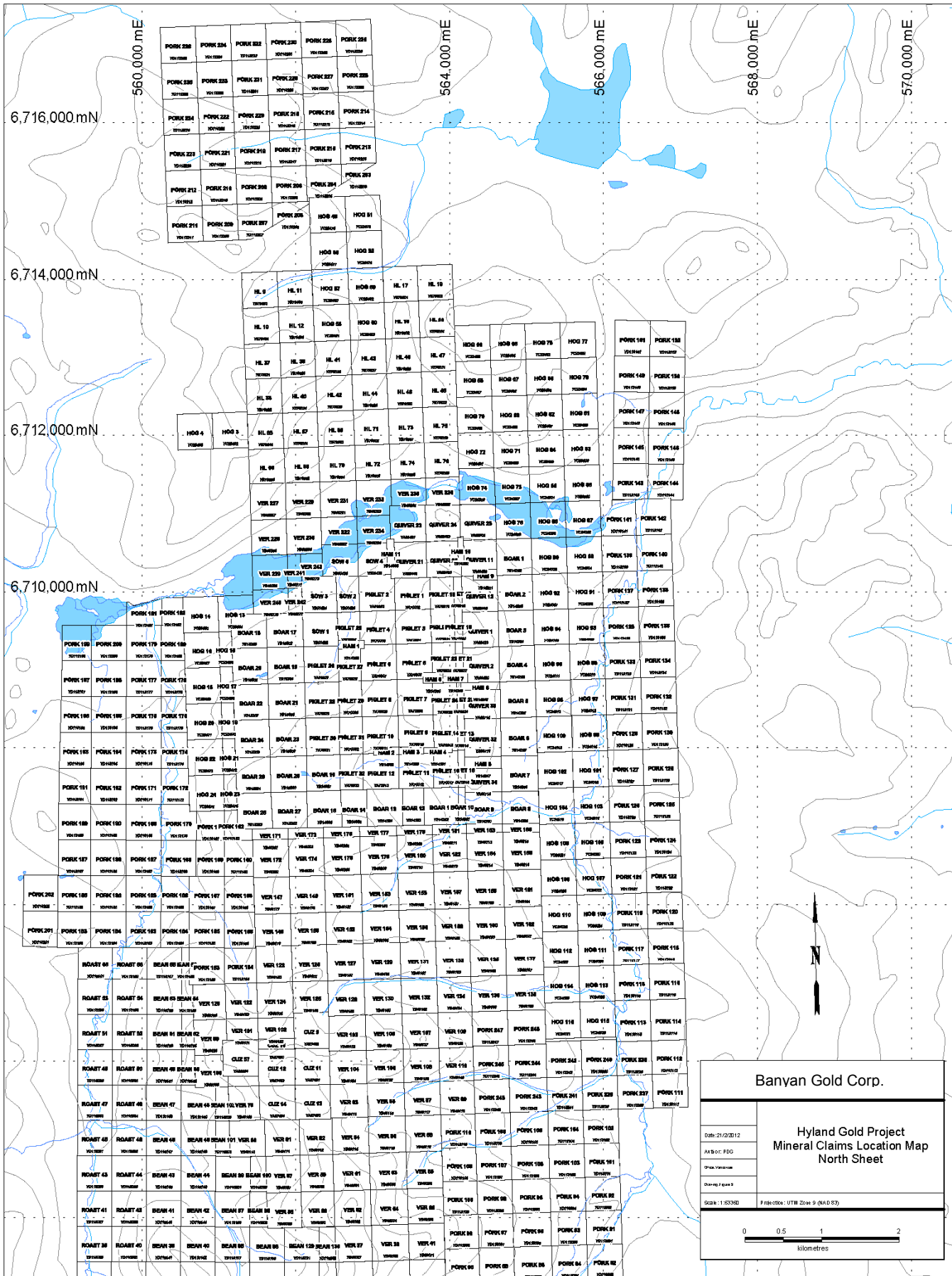


Figure 3: Tenure Map – North Sheet

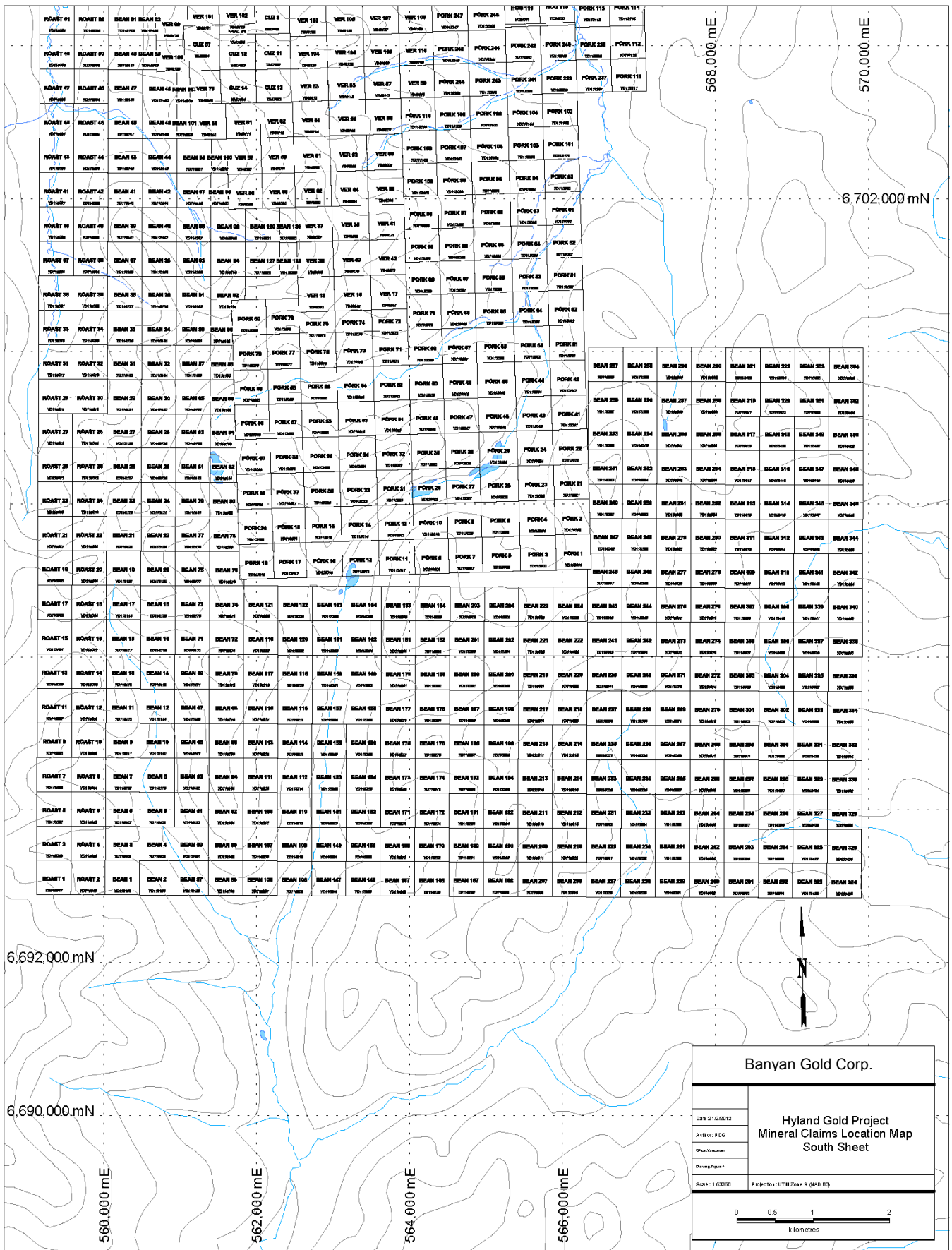


Figure 4: Tenure Map – South Sheet

#### **4.0 ACCESSIBILITY, CLIMATE, LOCAL RESOURCES, INFRASTRUCTURE, PHYSIOGRAPHY**

The Hyland property is located in the southeast Yukon approximately 70 km northeast of Watson Lake on the Alaska Highway. The property is accessible by float plane from Watson Lake to Hulse Lake (Quartz Lake) or by helicopter from Watson Lake. A 40 km long winter trail built in 1989, and re-established in 2011, provides access to the property from the Coal River Road 35 km from the Alaska Highway. This access corridor is permitted for use under a Land Use Permit which was re-assessed and approved in 2015. Subsequent to the LUP Approval, the winter trail was utilized in March 2015 to mobilize the heavy equipment to support the 2015 Hyland Project Trench activities presented in this report. Both the Coal River Road and the winter road to the property are passable by 4x4 vehicles for most of the year except for a swampy section between kilometres 1 and 3 on the winter road. The winter trail connects to a network of drill roads over the main zone that leads down into the exploration camp on Hulse Lake.

A 35 man exploration camp is located on the south shore of Hulse Lake (Quartz Lake) and consisting of three, four man cabins and six, 4 man tent platforms. A Dry and Kitchen/dining facilities were constructed in 2011. Two storage sheds, a geology shack, a dedicated first aid building and core logging and cutting facilities complete the buildings on site. A composting toilet and 16 kVA 220/110V generator round out physical infrastructure in the camp.

The Property covers moderately rugged terrain with elevations that range from 920 m on the shores of Hulse Lake to 1,830 m at the highest peak on the property. Treeline starts at approximately 1,450 m where alpine brush and vegetation give way to a mix of black spruce, alder, willow, pine, white spruce and moss depending on the moisture content and aspect of the slope. Subcrop is abundant above treeline with some outcrop below treeline however bedrock exposure is limited to small cliffs and creek cuts. The area underwent glaciation during the Pleistocene with ice movement from the north to the south. Till has been eroded from most steep north facing slopes but south and west facing hillsides display varying thicknesses of glacial debris. A prominent terrace of glaciofluvial material wraps around the hillsides at about 1,065 m elevation in the northern half of the Property.

The Hyland property is subject to a continental climate with long cold winters and warm dry summers. The average annual precipitation on the property is about 450 mm occurring mostly as rain in the warmer months. In the winter, the snowpack rarely exceeds 1 m in depth. Permafrost occurs irregularly across north facing slopes. The lakes are typically ice free and available to float planes by June and begin to freeze in early November.

## 5.0 HISTORY

Mineral Exploration in the area of the Hyland property was first spurred on in the late 1800's by the discovery of the Macmillan zinc-lead-silver deposit located 5 km west of the Hyland property. Since that time, the original 299 mineral claim package has been explored intermittently by several operators either simultaneously or sequentially. The area was first staked as the SN claims by Liard River Mining in 1954. The focus of their exploration was base metal mineralization similar to the nearby Macmillan deposit and to that end they employed a mix of geological mapping, hand trenching, soil sampling, an EM survey and diamond drilling (4 diamond drill holes). Results were not encouraging and the potential for gold mineralization was not investigated at the time thus the claims were allowed to lapse in 1955.

In July of 1973 the *Hyland Joint Venture*, composed of Marietta Resources International Ltd., Mitsubishi Metals Corp. and Messrs. Landon T. Clay and Harris Clay, re-staked a lead-zinc target near the Main Zone as the Porker 1-56 claims. Work completed by the joint venture over a three year period and ending in 1975 included prospecting, geological mapping, grid soil sampling, gravity surveys and diamond drilling (303 m in four drill holes). Results of this work outlined widespread arsenic anomalies with several high gold values. No further work was undertaken after 1976 and the claims were allowed to lapse in 1984.

In 1981, shortly before the Porker claims were set to expire, exploration in the area was beginning to focus on potential gold mineralization. Gold exploration on the property began in earnest with the staking of the Cuz and Quiver claims by Archer Cathro and Associates ("AC") on behalf of Kidd Creek Mines. These claims were staked to cover the gold-arsenic anomalies identified by the *Hyland Joint Venture* located south and east of the Porker claims. Kidd Creek Mines Inc. ("Kidd Creek") contracted AC to perform geological mapping and grid soil sampling the following year that defined a 450 m long Au-As-Bi geochemical anomaly on the Cuz property and scattered, weakly to moderately anomalous Au values on the quiver claims. No further work was done on the properties until Kidd Creek performed follow-up prospecting and rock sampling on the Cuz property in 1985. When a source for the anomalous gold-arsenic-bismuth geochemistry could not be located claim ownership was transferred to AC who had re-staked the expired Porker claims the previous year as the Piglet 1-32 claim group.

In 1986 AC acquired the Quiver claims north of the Piglet block and sold the entire property comprised of 88 claims to Silverquest Resources Ltd. ("Silverquest") who performed prospecting, soil sampling and hand trenching that same year. The following year the Hyland Gold Joint Venire (HGJV1), comprised of Silverquest, Novamin Resources Ltd. ("Novamin") and NDU Resources Ltd. ("NDU") carried out a program of soil geochemistry, bulldozer trenching and road construction. Novamin withdrew from the partnership in 1988 and was replaced by Adrian Resources Ltd. ("Adrian") as a joint venture partner. That year soil sampling and several ground geophysical surveys including magnetic, IP and EM were conducted with concurrent bulldozer trenching, diamond drilling (376 m in four holes) and road construction. The road construction continued into the early winter of 1989 culminating with the completion of a 40 km long winter road from the property to the Coal River Road. The winter road facilitated the mobilization of an RC drill rig in 1990 and completion of 3,656 m of RC drilling in 41 holes.

### TRENCH PROGRAMS

All mechanized trenching on the property was carried out over the Main Zone in 1988 by E. Caron Diamond Drilling Ltd. of Whitehorse with a ripper-equipped Caterpillar D7E bulldozer. A total of 2,760 m of bedrock was exposed in 16 trenches, and 1,515 m of overburden was stripped from trenches that did not reach bedrock. Bulldozer trenches were cut across the Main Anomaly at approximately 100 m intervals over a 2,000 m strike length and across a few of the secondary anomalies.

All trenches that reached bedrock were continuously chip sampled along their floor or lower ribs. Samples were taken over 5 to 10 m intervals from all potentially mineralized exposures, except in particularly interesting areas where the intervals were shortened as required. Four hundred and thirty, 5 to 10 kg

samples were collected and sent to Chemex Labs Ltd. (now ALS –Chemex Laboratories Ltd.) where they were dried, crushed, ring pulverized, screened to -140 mesh and homogenized before a one assay ton split was taken and fire assayed for gold using a gravimetric finish. In addition to the rocks, 170 soil samples were collected along the bottom of trenches that did not reach bedrock in order to compare the geochemical response deep in the soil profile to that at surface. They were also sent to Chemex and analyzed for gold by the same geochemical technique outlined above for the 1986 surveys.

It should be noted that even within the Main Zone, many of the trenches did not reach bedrock along their entire lengths. Trenches cut through the Main Zone outlined a mineralized fault breccia complex approximately 1,000 m long by 200 m wide. The best trench exposure chip samples averaged **4.87 g/t gold over 30 m including 6.55 g/t over 20 m from trench P-36** near the centre of the complex. This particular interval coincides with a north – trending fault and consists of moderately graphitic gouge. True thickness of these mineralized intervals is difficult to determine as the sampling is across the core of an interpreted antiform and true thickness could vary from sample to sample.

Farther west in the same trench, seventeen chip samples taken over an 88 m width returned a weighted average of 0.81 g/t Au from an area cut by three large faults. To the east where overburden tended to be deeper, three chip samples averaged 1.84 g/t Au over 16 m.

Hemlo Gold Mines Inc. (“Hemlo”) optioned the property from Cash Resources Ltd. (“Cash”; a restructured and renamed Silverquest) in 1994 and in 1995 completed a geological mapping program followed by diamond drilling program of 439 m in three holes. The option expired without Hemlo earning an interest in the property. In 1998 Cash purchased United Keno Hill Mines interest in the property (having previously merged with NDU) and in 1999 further consolidated ownership of the Hyland Gold Property by purchasing Adrian’s portion.

In 1994, contemporaneous to Hemlo’s deal with Cash, Westmin Resources Ltd. (“Westmin”) became active in the area by staking 416 claims surrounding the Main and Cuz zones. Work by Westmin that year included an airborne geophysical survey, detailed geological mapping and soil sampling. Further airborne geophysical surveys (flown by Newmont for Westmin) and soil sampling was completed in 1995 that led to the staking of an additional 84 claims. The final exploration program completed by Westmin included geological mapping, rock sampling, reconnaissance soil sampling and power auger soil sampling. Expatriate Resources Ltd. (“Expatriate”) purchased Westmin’s interest in the spring of 1999 and conducted a small prospecting and sampling program that summer. (Tucker et al. 2003).

In March of 2000 a third joint venture was created to explore the Hyland Gold property with the following interests 55% Cash Minerals Ltd. (formerly Cash Resources), 31% Expatriate and 14% Strategic Metals. The following year the joint venture conducted a small exploration program consisting of re-mapping the bulldozer trenches, hand trenching and sampling of the geochemical anomalies identified by Westmin. By the end of January 2003 Expatriate had acquired 100% interest in the Hyland Gold Property and sold it in its entirety to Stratagold.

In 2003 Stratagold completed a program of diamond drilling totalling 2,416 m in 12 holes. The focus of the drilling was to intersect auriferous sulphides below the extensively explored oxide zone. Nine of the twelve holes encountered significant gold mineralization with the best results encountered in hole HY-03-002 returning 53.11 m of 1.38 g/t Au including 5.54 m of 4.24 g/t Au. In 2004 Stratagold completed 15.72 line kilometres of IP/Res surveying divided into six east-west trending lines over the main zone. Results of the geophysical survey were followed up with 1,800 m of diamond drilling in eight holes. Five of the holes drilled in 2004 intersected significant gold mineralization however the tenor of mineralization was lower grade than encountered the previous year with the best results encountered in hole HY-04-13 that returned 31.76 m of 0.633 g/t Au from a depth of 186.46 m. In 2005 Stratagold drilled four diamond drill holes for a total of 985 m focused on discovering new gold mineralization east of the Main zone and at the Cuz anomaly.

## GEOCHEMISTRY

The Hyland Main Zone area has been covered by numerous soil and stream geochemical surveys from 1973 to 2011. All detailed soil sampling of the Main Zone was performed before there were any surface disturbances from road building, trenching or drilling. A brief history of the different surveys over the Main Zone follows.

The entire area of the original "Hyland Gold" core claims was sampled prior to 1986 by several generations of wide-spaced soil geochemical surveys. Arsenic analyses were carried out on soil samples collected in 1973-1975 from the -80 mesh fraction digested in nitric-perchloric acid and analyzed by Atomic Absorption Spectrometry (AAS). These samples were collected at wide-spaced grid intervals (60 by 245 m or 200 by 800 feet) and from regional-scale soil and stream sediment traverses across the entire property. Splits from these samples were reanalyzed for gold by Fire Assay pre-concentration for Neutron Activation Analysis (FA-NAA) during the spring of 1984. Soil sampling on the Quiver claims was carried out in 1982 at 30 m intervals along and in between the old 800 foot cut lines. These were analyzed for gold by FA-NAA on the -35 mesh fraction of the samples. Sample splits were later re-analyzed for arsenic, bismuth, lead, copper, tungsten and manganese by ICP (Induced Coupled Plasma) technique and for antimony using standard AAS techniques.

Soil samples collected on the Piglet claims in 1984 were screened to -35 mesh and pulverized to better than -100 mesh and analyzed by FA-NAA for gold. This procedure was used to minimize the anticipated effects of silica encapsulation of micro-sized gold in very fine detrital material. Rock samples were crushed and pulverized to better than -100 mesh and analyzed by the same method.

Detailed soil sampling carried out in 1986 covered a 3.3 km<sup>2</sup> area. Two thousand one hundred soil samples were collected at 30 m intervals on 60 m line spacings. Soil samples were screened to -35 mesh, pulverized to better than -100 mesh and analyzed for gold by FA-NAA. Every second sample also underwent a 30 element analysis by the ICP technique. All analyses from 1975 to 1986 were performed by Chemex Labs Ltd., North Vancouver, B.C. (now ALS – Chemex Laboratories Ltd.)

Results of geochemical surveys carried out in previous years on the Hyland Gold property have defined a 2 km long, northerly-trending zone (Main Anomaly) of strongly anomalous gold values, with coincident highly anomalous arsenic and bismuth soil geochemical response. This anomaly continues 1.2 km to the south east (Southeast Anomaly) with similar gold values but only weakly to moderately anomalous arsenic values. A broad zone of moderately anomalous gold and weakly anomalous arsenic spans the east part of the Main Zone (East Anomaly).

Geochemical background, threshold and maximum values for important chemical elements in the Hyland mineralizing system are tabulated below (Table 4).

Note, geochemical patterns and associations between bismuth, antimony, silver, lead, zinc, and manganese rely on observations made from historical data in map and report form not included in this document.

Table 1 Background and threshold values for important geochemical elements in the Hyland Property mineralizing system.

Element	Background	Threshold	Maximum
Gold	5 ppb	25 ppb	1,950 ppb
Arsenic	50 ppm	200 ppm	>1%
Bismuth	<2 ppm	4 ppm	546 ppm
Copper	15 ppm	50 ppm	309 ppm
Lead	35 ppm	50 ppm	380 ppm
Zinc	50 ppm	100 ppm	600 ppm
Barium	150 ppm	300 ppm	1,160 ppm



Antimony	<10 ppm	10 ppm	310 ppm
Manganese	200 ppm	600 ppm	>1%

### Main Anomaly

Gold values in soils range from a threshold value of 25 to a maximum of 1,950 ppb. Arsenic values exceed 1% from a threshold of 200 ppm and bismuth values range up to 546 ppm with a threshold value of 4 ppm. The anomalous zone is terminated on the north by an area of deep glacial overburden. Bismuth anomalies closely follow gold anomalies with the strongest and most continuous values occurring along the Quartz Lake Lineament. Arsenic response follows the same trends as gold and bismuth, although the anomalies tend to be more widespread.

Antimony values are generally less than the 10 ppm lower detection limit of the ICP analytical technique used. Anomalous values (>10 ppm) cluster in isolated patches along the length of the Main anomaly with peak values to 310 ppm Sb. Silver response is weak and erratic with only localized anomalies present with individual values reaching 32.4 ppm Ag. Lead, zinc and manganese show a good inter-correlation with anomalous values clustering west of, and peripheral to, the elongate gold-bismuth-arsenic-antimony-silver Main anomaly. This pattern in the soil geochemistry is evidence of metal zoning from precious metal core to base metal periphery.

### Southeast Anomaly

The Southeast Anomaly was not completely delineated by the 1986 grid sampling program. Gold and bismuth outline a 1.2 km long, 300 m wide southeast trending anomalous zone that is not associated with any obvious topographic feature but closely matches a northwest - southeast feature evident in the Newmont airborne magnetics survey. Arsenic values in soils from the Southeast Anomaly are not as strong as those from the northern part of the anomalous trend. Peak values in soils along the South Anomaly exceed 100 ppb Au, 250 ppm As and 10 ppm Bi.

Antimony values are generally less than the 10 ppm lower analytical limit of the ICP analytical technique used. Scattered clusters of soil samples containing 10 ppm Sb are associated with the broader gold-bismuth anomaly although no strongly anomalous values were detected. Silver response is generally low with large areas of weakly anomalous values to 20 ppm Ag. Lead, zinc and manganese response varies from threshold to moderately anomalous values. Unlike the North Anomaly, however, the distribution of lead, zinc and manganese anomalies generally follows that of the gold-bismuth-arsenic suite.

### East Anomaly

The East Anomaly was not re-sampled during the 1986 survey so sample density is lower in this area and consequently the data was not contoured. Broad, discontinuous areas of moderate gold, arsenic, lead, zinc and manganese response resulting from the 1982 sampling program are not related to any known geological feature. Broad areas exceed the 25 ppb Au threshold with several spot values above 100 ppb Au.

Effective soil sampling in the Main Zone area is hampered by pockets of deep overburden in north – south trending gullies immediately east of the Main Anomaly and a thick glaciofluvial terrace that flanks the topographic high that the Main Zone soil anomalies are located on. To test for extensions of the Main Anomaly to the north, south and east would require power auger sampling to penetrate this cover. Similarly, increasing overburden depth on the East anomaly may, in part, be responsible for the decreased magnitude of the geochemical signature and power auger sampling would be an effective tool to test this.

The location of the Main Anomaly closely follows the main axis of the anticline along the Quartz Lake Lineament and is closely associated with the Lower Phyllite unit exposed in the core of this structure. Outcrop in the East Anomaly area is very sparse, and it is possible that the anomaly signature is lower in this area due to stratigraphic position within less favourable host rocks.

Similarly, testing the southern extension of the Main and Southeast Anomalies may be complicated by changes in stratigraphic position. Mapping suggests that as topography descends to the south, Lower Limestone units are exposed. It is well understood that these units form barriers to hydrothermal fluids in the Hyland system, but that significant mineralization in phyllites or quartzites beneath limestones is possible.

Additionally, several iterations of Property wide stream sediment sampling have been conducted on the Hyland Property.

## **DRILLING**

Drilling on the Hyland property has focused primarily on the Main Zone and immediate area. Seven distinct drilling campaigns have tested the Main Zone area in specific, 1988, 1990, 1995, 2003, 2005, 2010 and 2011. The 1988 program consisted of diamond drilling over the core of the Main Zone deposit. The 1990 program consisted of reverse circulation drilling over the core of the Main Zone deposit and to the north of it. The 1995 program consisted of diamond drilling to the north of the Main Zone deposit and off axis to the west of the Quartz Lake Lineament. The 2003 and 2005 core drilling programs focused on Main Zone targets as well as the Quartz Lake structural trend, north and south of the main Zone deposit. 2010 and 2011 core drilling campaigns targeted Main Zone mineralization as well as Au-As and Au-Bi soil anomalies to the east and south of the Main Zone deposit.

### 1988 Diamond Drilling

Four diamond drill holes totalling 375.8 m were drilled in 1988 by E. Caron Diamond Drilling Ltd. of Whitehorse. A unitized Longyear 38 drill was used and all holes were completed with either HQ or NQ equipment. Results from this program were severely hampered by recovery problems.

Core recovery was a severe problem, particularly in strongly oxidized breccia and gouge zones that contain extremely hard, quartzite fragments in a soft limonite or clay matrix. Recovery in the top 40 to 70 m of the holes was often as low as 1 or 2% and averaged about 20%. Most of the core that was recovered consisted of barren quartzite "marbles" without any of the mineralized matrix. Heavy mud mixtures were used in all holes in an attempt to improve core recovery and build up the walls of the holes. Unfortunately, the clays and limonite that made up the mineralized matrix were suspended in the mud and would not settle out in sludge samples.

The core was logged and mineralized intervals were split and sent to Chemex where they were dried, crushed, ring pulverized, screened to -140 mesh and homogenized before a one assay ton split was taken and fire assayed for gold using a gravimetric finish. Several of the most promising intervals were not sampled because recovery was less than five percent. The remaining core was stored on the property.

All holes were located within the fault-breccia complex and tested beneath some of the better trench intersections and are briefly described below.

Hole 88-1 tested downdip from a fault zone in Trench P-25 that assayed 2.25 g/t Au over 22.7 m. The hole cut a mixture of quartzites and phyllites that are well fractured and in places strongly sheared and brecciated. Recovery ranged from 0 to 100% but was generally less than 10% in sheared or brecciated intervals. The rocks are well oxidized to 45 m. The best assay was 2.19 g/t Au over 3.0 m from a highly pyritic horizon near the bottom of the hole.

Holes 88-2 and 88-3 were drilled in opposite directions from the same collar and explored beneath well mineralized intervals in Trench P-23. The upper half of Hole 88-2 cut a series of broad faults while the bottom half intersected fairly massive phyllite, siderite and limestone. The top half is totally oxidized but recovery averaged only about 10%. Most of the material recovered consists of rounded, barren quartzite

fragments. The best intersection from the hole was 3 m of 0.96 g/t Au compared 1.93 g/t Au over 45 m in the overlying trench.

Hole 88-3 appears to have been drilled downdip. Recovery was generally better than that obtained in Hole 88-2 but in two, 12m intervals no core was recovered. The rocks are a mixture of phyllites and quartzites and the base of oxidation is at 64 m. None of the assays from this hole exceeded 0.70 g/t Au even though the trench directly above it averaged 1.50 g/t Au over 52.3 m.

Hole 88-4 was drilled beneath Trench P-25 at the north end of the fault-breccia complex. The highest assay (1.17 g/t Au over 3 m) came from a quartz and pyrite rich band located 65 m downdip from a 5 m interval in the trench that assayed 2.23 g/t Au. The apparent dip of this zone is about 80° toward the west.

#### 1990 Reverse Circulation (RC) Percussion Drilling

A total of 3,656.0 m in 41 holes were drilled during the 1990 field season. 35 holes were drilled on 100 m sections over the core of the Main Zone, while 6 second phase holes were wide spaced step-outs drilled to the north of the Main Zone testing the continuity of mineralization. All work was carried out by E. Caron Diamond Drilling Ltd. of Whitehorse using a truck-mounted rotary percussion drill. Reverse circulation (RC) with a down-hole hammer was most often used; however conventional circulation was used to aid recovery in badly broken ground. Select drill intersections from the Main Zone deposit included 2.65 g/t gold over 16.7 m in PDH90-09 and 1.19 g/t gold over 129.7 m in PDH90-41. Select intersections from step out drilling to the north averaged 1.0 g/t gold over 13.7 m in PDH90-34 and 0.9 g/t gold over 33.6 m in PDH90-34.

#### 2003, 2005 Core drilling Programs

During the summer of 2003 StrataGold conducted two phases of diamond drilling totaling 2,416 meters, to better understand and define the extension of the main north-south linear/fault structure known as the Quartz Lake Lineament. This structural feature appears to trend for at least 13 km and contains a 3.2 km long area of anomalous gold, arsenic and bismuth from soil geochemical surveys. A 2004 exploration program included a 15.72 line kilometer Induced Polarization/Resistivity (IP/res) Survey divided into 6 west-east trending lines and eight diamond drill holes totaling 1,800 meters. In 2005, exploration work consisted of four diamond drillholes totaling 985 meters, one which followed up on an IP/res geophysical target defined in 2004 and located east of the Main Zone, as well as targeting geochemical soil anomalies in the CUZ Anomaly Zone that are coincident with apparent structural features 4 km south of the Main Zone.

#### 2010 and 2011 Drill programs

20 drill holes (3,953 metres, 5,591 assays) completed in 2010 and 2011 by Argus Metals Corp. In 2010 four diamond drilling holes were drilled in the Main Zone and north extension for a total of 765 m drilled in four holes from three sites. Apex diamond drilling of Smithers, BC ably performed the recovery of HQ and NQ sized drill core using a heli-supported drill rig. Significant results included HY-10-25 with 9.13m of 2.08 g/t Au and 13.51 g/t Ag and Hole HY-10-26 with 34.74 m of 1.1 g/t Au and 3.79 g/t Ag extending the main Zone mineralization to the east.

In 2011, 16 core recovery drill holes were drilled for a total of 3,218m of NQ and HQ drilling targeted the Main Zone deposit, and soil anomalies to the south and east of the Main Zone and one Vein hosted target south of the CUZ Zone. Candrill Global Ltd. of Tisdale Saskatchewan executed the program with a "A5" skid mounted drill rig. As in previous drill programs, recovery was difficult in the upper oxide zone, however through effective control of drill torque and water pressure, as well as reduced core increased core retrieval cycles there was a noticeable increase in recovery and competence of core material.

Significant results included HY-11-29, 39.4 metres of 0.80 g/t gold and 3.28 g/t silver from 71.6 metres to 111.0 metres depth, HY-11-31, 42.2 metres of 0.78 g/t gold and 2.38 g/t silver from 143.8 metres to 186.0 metres depth including 9.2 metres of 1.79 g/t gold and 0.36 g/t silver from 143.8 metres to 153.0 metres

depth and HY-11-30, 1.5 metres of 1.56 g/t gold from 75.0 to 76.5 metres (a zone of no recovery of 7.5 metres and then 3 metres of 0.33g/t gold and 11g/t silver

HY-11-41, 25.9 m grading 2.03 g/t gold and 6.42 g/t silver from 122.9 to 148.8 m within 144.3 m grading 0.54 g/t gold and 2.84 g/t silver from 3.0 to 148.8 m including 1.5 m of 11.7 g/t gold and 20.1 g/t silver at 131.2 m which extends Main Zone mineralization to depth and to the east. HY-11-40, 17.7 m grading 1.0 g/t gold and 8.0 g/t silver from 99.3 to 117 m which extends Main Zone mineralization to the east. HY-11-42, 21.0 m grading 1.1 g/t gold and 15.0 g/t silver from 48 to 69 m within 45 m of 0.65 g/t gold and 7.8 g/t silver from 24 to 69 m which extends Main Zone mineralization to the east.

DDH HY-12-37 for 4.5 m grading 1.93 g/t gold from 25.9 to 30.4 m and 4.5 m grading 0.65 g/t gold from 10.5 m to 15 m in the CUZ Zone discovery hole. Drillhole HY-11-36, 6 m grading 1.38 g/t gold from 9.0 to 15.0 m and 1.5 m grading 1.52 g/t gold from 25.50 m to 27.0 m located 80m northwest of discovery hole HY-11-36. Drillhole HY-11-38 with 3.6 m grading 1.12 g/t gold from 16.4 to 20.0 m, located 240m northwest of discovery hole HY-11-36. These three drill holes extend CUZ Zone mineralization over 240 of east-west strike in a previously defined as a soil anomaly.

## GEOPHYSICS

Ground geophysical surveys were executed in 1988 over a 2,500 x 2,900m area in the northern part of the property along E-W oriented lines ~125m apart. Induced Polarization/Resistivity (IP/Res), Magnetic (GMag) and VLF-EM data were collected. Not all lines were surveyed with IP/Res; that part of the ground surveys covers only the northern part of the Main Zone and the area further to the north. All data is available in profile and contour form. No actual data points are shown on the original maps; station intervals are therefore unknown.

A 542 line kilometer Dighem-V survey was executed in June 1994. Lines were flown in an E-W direction at 200m intervals. The survey covers an area of 14 x 7km and is centered just north of the Cuz Zone. The full Dighem report, maps and digital data are available including the Calculated Resistivity for the 7200Hz coplanar coil set.

An airborne magnetic and radiometric survey was flown with the Newmont airborne system in June 1995. An area of ~1,800 square kilometers was covered with E-W oriented lines at 250m interval, the aircraft – including the 1,024 cu in spectrometer- flying at 90m above ground level, the magnetometer was towed 30m below the aircraft. The data is available in map and digital format and a report by the Newmont staff.

The IP/Res survey used a single separation Schlumberger array (transmitter dipole AB=240m, receiver dipole MN=40m). The VLF-EM employed the Seattle station transmitting at 24.8kHz. The direction towards that station means that ~N-S oriented conductors and resistivity contrasts are emphasized over those oriented ~E-W.

The data available is of good quality. The IP contours were digitized in 2003 using the NAD83 base and then converted to NAD27. The main anomalous axes of the other ground data sets were traced on to the NAD27 base map. There will be no doubt some discrepancies in this process so care has to be taken when cross correlating different data sets in detail or when deciding on the actual location of anomalies.

The Aeromagnetic (“AMag”) results show a large (~2,000 x 1,500m) smooth magnetic low (<56,800nT) roughly centered near the Main Zone. This type of broad, smooth magnetic low can be caused by a deep-zoned intrusive or by pervasive alteration over a large area destroying primary magnetite. The latter is the more likely source of this magnetic low. Directly north of the Main Zone are short-waved (=shallow sourced) N-S trending AMag and GMag highs and lows visible; they are superimposed on this broad low. They most likely reflect local pockets of pyrrhotite (but magnetite cannot be excluded) emplaced by mineralizing fluids. Pyrrhotite was detected in DDH HY-03-04 supporting this interpretation. It has to be emphasized that these shallow magnetic features are not seen over the Main Zone.

The ground geophysical results can be divided in to two parts. Only the northern portion of the Main Zone is covered with IP/Res. The IP data over the Main Zone shows surprisingly low values: <20msec. This value means that chargeable material (sulphides, graphite etc.) is present in low quantity (~1%). The general background for the whole grid is ~25msec. Res values are also non-anomalous in the 500 – 1500 ohm range. There are no VLF-EM or AEM conductors mapped over the Main Zone. The Res values calculated from the 7200Hz AEM data are over the Main Zone in the 400 – 500ohmm range. The GRes and ARes values show different ranges for they are calculated differently; they have to be compared within their individual data sets. It has to be concluded that the Main Zone does not show an (obvious) anomalous geophysical signature.

The area directly to the north of the Main Zone shows a complete different geophysical character. Narrow somewhat en-echelon IP highs with amplitudes of >50msec coincide or are en-echelon with VLF-EM conductors and short-waved magnetic responses. This zone contains also the best AEM conductor from the Dighem survey. The Ternary Radiometric map shows also a weak change compared with the areas immediately to the west and east. Holes DDH HY-03-04 to 07 were drilled in this area. These holes most likely intersected higher concentrations of sulphides than the holes in the Main Zone. These are most likely semi-massive to massive (py + po) bands assuming they intersected the conductors.

It has to be noted that the axis of the geophysical anomalies in the North Zone are oriented ~N5°W. These axes do not project though the Main Zone. It is therefore possible or most likely that the Main Zone and North Zone represent two separate mineralizing events possibly originating from the same deep source. The two zones appear slightly offset along an ~NW – SE structure roughly coinciding with the 500ohmm GRes contour visible directly north of DDH HY-03-03. It should be pointed out that the large area of GRes low (<500ohmm) extends to the west of the North Zone and correlates with a large portion of the center of the large Mag low. It is important to note that the trend of the geophysical anomalies cuts obliquely across the geology as seen on detailed maps, (Lusting et al., 2003).

The main fault zone indicated on the various maps and bifurcating through and along the east side of the Main Zone, cuts the geophysical anomalies of the North Zone obliquely by ~15°. There is no obvious geophysical expression of this structural zone in this area. A fault several hundred meters to the east and in part coincident with a gulley coincides with a weak narrow GRes low. There is no VLF-EM conductor correlating with it but its northern part shows a weak IP high. Further to the east is a block of <500 ohm rock present. The VLF-EM conductors along its edges are typical resistivity contrast anomalies not those caused by true conductors.

The ARes map shows a low (<100 ohm) correlating with the large GRes low directly west of the North Zone. The Main zone, as mentioned already, displays elevated ARes values. A structural zone is mapped along its east side (=contrast in Res values) it can be followed southward to ~6,706,000N and possibly along the east side of the Cuz Zone and further south. The Cuz Zone does not show any conductive responses (=AEM) rather it displays high ARes values of ~6,000ohmm. The assumed fault offset near the CUZ Zone is not visible in the 7,200Hz Res or AMag data.

The AMag data is also presented in Vertical Gradient (VG) and Analytic Signal (AS) format. The VG image shows the North Zone clearly. A N70°E break or contact is present directly to the north of DDH HY-03-07 (blue line). This image shows N150-160°E trends and a possible N170°E break separating a magnetic more active area in the east from a more subdued area in the west (marked Z). The Cuz Zone is located in a quiet region: the structure close to it as shown on the ARes image is not visible on the VG map. The AS image supports these and other breaks or contacts (dark green lines). A Ternary Radiometric map was made to complement the individual ones (K40, Th and U3O8) made by the Newmont staff. The ratio of the three radioactive elements is different for the Main and North Zones. The responses over the Cuz Zone are very similar to those over the surrounding rocks.

An area in the SE part of the IP/Res grid (~6,708,500N – ~564,000E) shows elevated values up to 50msec; it is open to the south. A VLF-EM conductor projects in to it together with a weak N-S trending AEM conductor. The northern tip of a strong linear Mag high coincides with the SE-most peak of the high IP zone. Main Quartzite (MQ), a brittle unit that shows open fractures and dilatant zones, underlies it. The IP values further to the north over the same unit are not as high. Au-geochemical values over it are 25ppb or less but directly to the south, where there is no IP/Res coverage, are numerous high Au values recorded. This area is

of interest for it is possible that the IP high reflects hydrothermal sulphides and Au further to the south rather than graphite or primary sulphides. (Klein, 2004).

From October 3<sup>rd</sup> - 15<sup>th</sup> 2010 Frontier Geosciences carried out a Transient Electromagnetic (TEM) survey. The purpose of the survey was to trace massive to semi-massive sulphide mineralization at depth beneath and to the north of the main zone. The survey consisted of a single ~1,000 m by 500 m loop surveyed from five 1km long traverses with readings taken every 25m. Results of the survey indicate that there are no shallow conductors beneath the Main Zone of the Hyland property, possibly reflecting the depth of oxidation and/or lack of interconnectivity of the sulphides. The geophysical survey indicates that a steep, shallowly dipping conductive plate strikes ~009° and is buried 150 m below the surface. The data set was not conducive to modeling the thickness or conductivity.

From July 19 – July 30, 2011 Abitibi Geophysics carried out a **TDEM** (Time Domain ElectroMagnetics) Survey. The purpose of the survey was to trace massive to semi-massive sulphide mineralization at depth beneath and to the south of the Main Zone. The survey consisted of a ~1,800 m by 1,600 m loop surveyed from eight 1.5 km long traverses with readings taken every 25 and 50m, and “In-Loop survey 1,000 x 1,000 In-Loop surveyed from four 1 km long traverses with readings taken every with 25m and 50m. TEM anomalies were detected over the TEM survey grid at the South end of the Main Zone. These anomalies are considered as moderate conductors and their response is typical of disseminated sulphide type mineralization. Two anomalies are identified at the southern end of the TEM Survey and remain open to expansion in the southern dimension. The Authors of the Geophysical report recommended an IP survey to help detect sulphide mineralization associated with gold. (Dubois, 2011)

#### Historical Resource Estimates

Sax and Carne (1990) reported that “the oxidized core of the Main Zone is estimated to contain a resource of about 3.2 million tonnes grading 1.1 g/t gold”. This estimate gives a general indication of the amount of oxidized mineralized material defined in the Main Zone.

In 2012 a National Instrument (“NI”) 43-101 compliant resource estimate was completed on the Main Zone of the Hyland Gold Property. The resource report was commissioned by Argus Metals and completed by GeoVector. Argus reported an Inferred Mineral Resource, at a 0.6 g/t gold equivalent (“AuEq”) of 12,503,994 tonnes containing 361,692 ounces gold at 0.9 g/t and 2,248,948 ounces silver at 5.59 g/t. (Gray and Armitage, 2012).

The Inferred Mineral Resource was estimated by Allan Armitage, Ph.D., P. Geol, of GeoVector Management Inc. Armitage is an independent Qualified Persons as defined by NI 43-101. Practices consistent with CIM (2005) were applied to the generation of the resource estimate. There are no mineral reserves estimated for the Property at this time. Inverse distance squared interpolation restricted to a single mineralized domain was used to estimate gold and silver grades into the block model.

**Table 2** 2012 Resource Estimate for the Main Zone

Cut-off Grade (AuEq* g/t)	Tonnes	Au (g/t)		Ag (g/t)		AuEq* (g/t)	
		Grade	Ozs	Grade	Ozs	Grade	OZS
<b>&lt;0.1 g/t</b>	20,560,309	0.69	456,475	4.3	2,820,087	0.76	500,069
<b>0.1 g/t</b>	20,466,502	0.69	456,324	4.3	2,818,954	0.76	499,903
<b>0.2 g/t</b>	19,972,613	0.71	454,078	4.4	2,804,570	0.77	497,443
<b>0.3 g/t</b>	18,629,311	0.74	443,813	4.6	2,740,244	0.81	486,193
<b>0.4 g/t</b>	16,820,094	0.79	425,424	4.8	2,619,911	0.86	465,946
<b>0.5 g/t</b>	14,734,230	0.84	397,785	5.2	2,453,560	0.92	435,738
<b>0.6 g/t</b>	<b>12,503,994</b>	<b>0.90</b>	<b>361,692</b>	<b>5.6</b>	<b>2,248,948</b>	<b>0.99</b>	<b>396,468</b>
<b>0.7 g/t</b>	9,678,679	0.99	307,098	6.4	1,988,733	1.09	337,824
<b>0.8 g/t</b>	7,038,666	1.10	248,349	7.3	1,654,686	1.21	273,942
<b>0.9 g/t</b>	5,640,692	1.18	213,897	7.8	1,420,358	1.30	235,859
<b>1.0 g/t</b>	4,476,768	1.27	182,627	8.0	1,147,077	1.39	200,356

\* "Gold equivalent" or "AuEq" is based on silver metal content valued at 0.016 gold value using a \$1016 US Au price and a \$15.82US Ag price, which approximates the average prices for these metals over the last three years.

## 6.0 REGIONAL GEOLOGY AND MINERALIZATION

### Regional Geology

The Hyland project is located in the southeastern Selwyn Basin, a Late Precambrian to Middle Devonian tectonic element characterized by underlying marine and deep water derived clastic rocks. Deposition of sediments into the basin was restricted by the Cassiar platform to the southwest and the Mackenzie shelf to the east. It is considered part of Ancestral North America and records several episodes of pericratonic rifting with subsequent subsidence. Generally, the basin fill comprises shale, limestone, chert and grit that have been subdivided across the basin into many formations and distinct facies that may or may not be time-equivalent. Recent regional scale geological mapping of the area (Pigage et al., 2011) provides a framework for the regional and property-scale descriptions below.

On a regional scale the Hyland property is located in an area of the Selwyn basin underlain by Precambrian (Yusezyu, Narchilla and Vampire formations), Lower-Middle Cambrian (Sekwi Formation), Cambrian-Ordovician (Otter Creek and Rabbitkettle formations), Ordovician (Sunblood Formation), Silurian-Devonian (Road River Group and undivided Nonda-Muncho-McConnell-Stone-Dunedin formations) and locally Eocene (Rock River basin) sequences (Figure 5). The sedimentary rocks were subsequently intruded by Cretaceous granite, quartz monzonite and granodiorite plugs assigned to the Selwyn Plutonic Suite. Collectively, they record a quiescent, subsiding continental margin punctuated by transgressive and regressive cycles, rifting, a receptacle for orogenic detritus from the north, collision of allochthonous terranes, mountain building and magmatism (Gordey and Anderson, 1993).

The lower Hyland Group (Yusezyu Formation, **Py**) comprises quartz-rich sandstones ranging from medium grained sand to pebble conglomerate sized clasts. Distinct, opalescent blue spherical quartz grains are common. The bottom of the formation is not exposed in the basin but the formation is estimated to be greater than 3 km thick (Gordey and Anderson, 1993). At the top of the Yusezyu Formation, a crystalline limestone or calcareous sandstone unit (**PCvn-l**) is generally present. This unit marks the transition from Yusezyu Formation sandstones to finer grained clastic rocks of the Narchilla Formation (**PCvn-m**). In the Coal River area the Narchilla and Vampire formations are undivided with the former representing the basinal facies and the latter the basin to shelf transitional facies. The Narchilla Formation consists of maroon and green phyllite, silty phyllite and minor quartzose sandstone to pebble conglomerate. The limestone and Narchilla mudstones are locally interfingered. The Vampire Formation (**PCvn**) consists of green phyllite, silty phyllite, minor quartzose sandstone to pebble conglomerate, and bedded limestone.

Lower Cambrian rocks interpreted to be correlative to the Sekwi Formation (**Cs**) conformably overlie the Narchilla-Vampire sequences. They consist of green to tan brown weathering phyllite, siltstone and arkose. The finer grained lithologies are locally calcareous and/or fossiliferous. Locally, a mafic volcanic sequence of tuff, flows and pillowed lavas (**Cv**) occurs near the top(?) of the Vampire-Narchilla formations

The Lower Cambrian rocks are unconformably overlain by Cambrian to Ordovician rocks including the Otter Creek formation (**COoc**) comprising resistant light grey limestone and buff coloured dolostone. Overlying these rocks is the Rabbitkettle formation (**COR**) divided into; a volcanic facies (**COR-v**) comprised of mafic tuff, breccias and amygdaloidal pillowed flows; a west facies (**COR-lp**) including platy phyllitic limestone, calcareous phyllite and light grey, yellow weathering silty limestone; and an east facies (**COR-n**) that is more calcareous comprised of wavy banded, nodular silty limestone and pale grey bedded limestone.

The Ordovician is represented by the Sunblood formation comprised of two members a mafic volcanic member comprised of basaltic tuff, breccia and amygdaloidal pillowed flows (**OSu-v**) and a laminated and/or bioturbated buff to orange weathering dolostone or limestone (**OSu**). Conformably overlying the Sunblood formation is the Silurian to Devonian Road River Group (**SDRR**) comprised of dark grey to black calcareous or dolomitic locally graptolitic recessive shale, siltstone and bedded chert. The laterally equivalent carbonate dominated Siluro-Devonian unit **SDc** (undivided Nonda-Muncho-McConnell-Stone-Dunedin formations) is present to the south and comprises grey thick-bedded dolostone, and black thick-bedded limestone.



Devonian to Mississippian extension resulted in subvertical normal faults of varying orientation juxtaposing deeper basinal rocks against younger lithologies. This geometry effectively preserved Ordovician to Silurian rocks locally and resulted in unconformable relationships between the Hyland and Earn group rocks elsewhere. The occurrence of abundant debris flows containing car sized clasts of underlying lithologies are a product of this block faulting (Gordey, 2008).

Mesozoic docking of allocthonous terranes to the southwest of the Selwyn Basin resulted in thin-skinned thrusting and folding with eastward displacements upwards of 200 km (Gabrielse, 1991). Related deformation in the Selwyn Basin is dominated by the interplay of less competent quartz-poor and competent quartz-rich layered rocks. Large-scale structures consist of thrust-faults, open to tight folds, locally intense small scale folds and zones of closely spaced imbricate thrust sheets. These structures are attributed to Early Cretaceous northeast directed compression pre-dating the extensive plutonism in the basin. Typically a well-developed phyllitic to slaty cleavage is present and is most prevalent in mudstone and siltstone. The dominant fabric in the basin trends northwest and generally dips steeply to the northeast but in places may be shallowly south-dipping. Locally, however, structural trends vary and commonly parallel the arcuate Paleozoic shale-carbonate boundary within the Mackenzie Mountains to the east. This results in structural trends that may vary from east-northeast to east-west with northerly, easterly, or westerly vergence of major structures (Gabrielse, 1991).

Following crustal thickening numerous calc-alkaline plutons were emplaced into the sedimentary package described above. Cretaceous plutonism in the Selwyn basin progressed from the southeast to the northwest beginning with the emplacement of the Anvil and Tay River suites and culminating with the emplacement of the Tungsten and Tombstone suites ca. 90 – 93 Ma (Anderson 1983, 1987, 1993). Previously the nearest known intrusion to the Hyland property was a 15 km diameter stock located 22 km to the west. Recent mapping of Pigage et al. (2011) however, has identified a 7 km x 3 km body granitic body that returned a U-Pb zircon age of 97.8 Ma (Pigage et al., 2011). This body is the southernmost exposure of cretaceous granitic rocks along a northeast trending belt of higher metamorphic grade (locally up to garnet-staurolite grade) and cretaceous magmatism that parallels the Skonseng fault.

### Structure

Regionally, the Hyland property is located in the hanging wall of an east-verging imbricate thrust system controlled by the Coal River fault. Indeed, the surface trace of westernmost fault of this system is located within the eastern margin of the Property. Within the hanging wall the structural grain is largely northwest trending and lineations plunge both to the northwest and to the southwest. The dominantly Precambrian sedimentary rocks of the hanging wall are folded into a series of anticline-syncline pairs that expose the Yusezyu at the core of northwest trending anticlines.

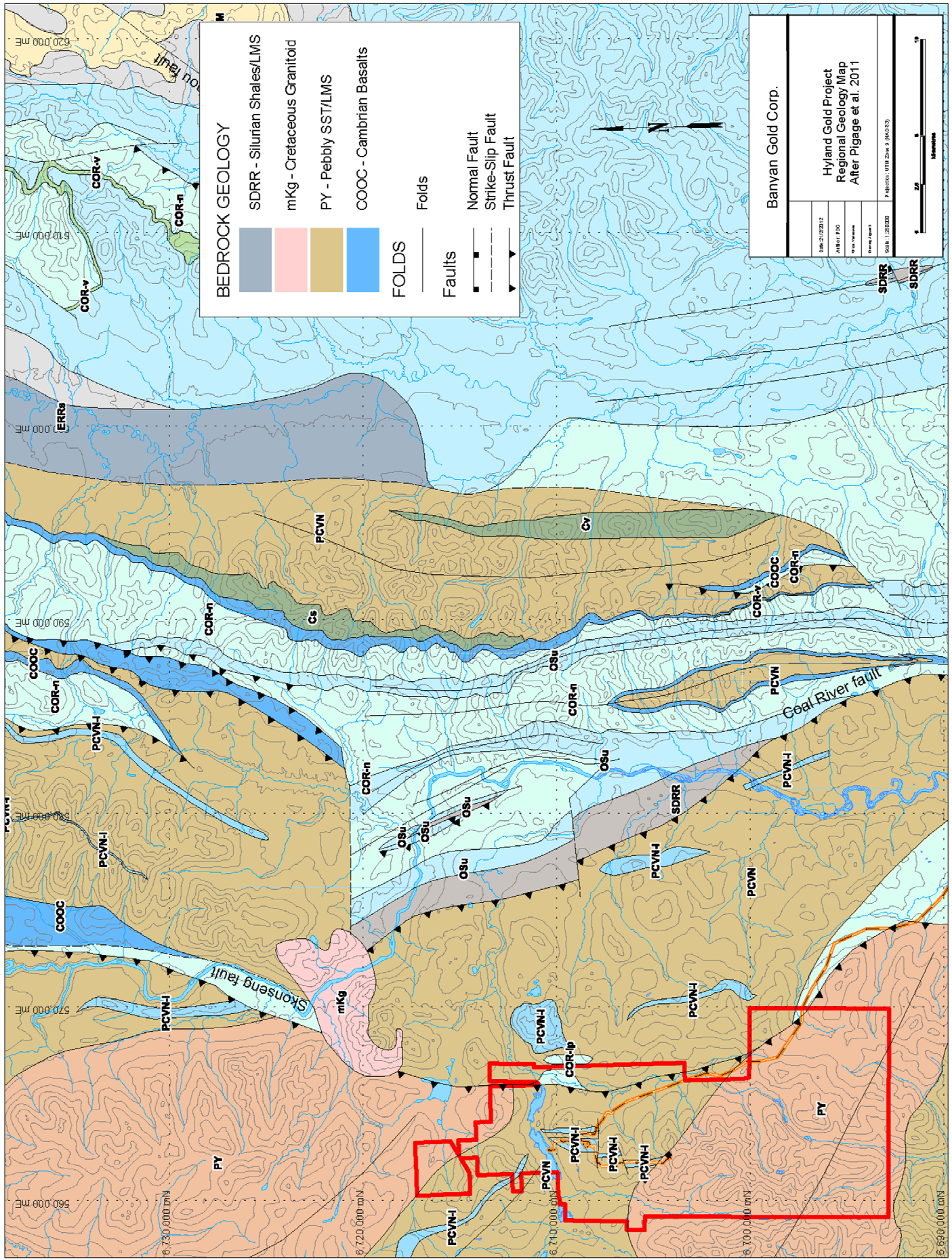


Figure 5: Regional Geology

East of the imbricate thrust system Cambrian to Devonian rocks with a carbonate shelf affinity contain a north trending structural fabric. Mapped folds are typically tighter with more closely spaced axial planes and east-verging. Lineations plunge north and south likely controlled by their proximity to second-order east-west trending strike slip faults related to the larger thrust faults. Locally, the strike-slip faulting has up to 3 km of throw. (Gray and Armitage, 2012).

The regionally significant north striking Rock River normal fault separates an elongate belt of Precambrian rocks from Silurian to Devonian shelf rocks and was likely the boundary fault to the Eocene Rock River basin host to Lignite coal occurrences deposited the eastern side of the fault. The Rock River fault cuts the Coal River thrust fault but it is unclear from the regional mapping the timing relationship between the two. (Black, 2010).

### Regional Mineralization and Metallogeny

The Selwyn basin is most well-known for its endowment of SEDEX Zn-Pb-Ag occurrences including twelve deposits with proven reserves three of those were past producers. The SEDEX deposits can be divided into three categories based on their age of formation; Late Cambrian (e.g. Faro; 57.6 Mt @ 5.7 % Zn and 3.4 % Pb), Early Silurian (e.g. Howards Pass; 115.4 Mt @ 5.38 % Zn and 2.08 % Pb) and Late Devonian (e.g. Tom; 15.7 Mt @ 7.0 % Zn, 4.6 % Pb and 49.1 g/t Ag). In addition to the SEDEX deposits the basin also contains MVT and stratiform barite deposits. (Gray and Armitage, 2012).

The Hyland project is located in a second regionally significant metallogenic province referred to as the Tintina gold belt, comprised of several gold rich districts extending from western Alaska to southern Yukon. The belt includes notable gold deposits such as Donlin Creek, Fort Knocks and Pogo in Alaska and the Dawson Gold district, Brewery Creek, Mt Nansen, Ketz River and the Newley discovered Nadaleen trend in Yukon. The Tintina Gold Belt is roughly constrained by the Tintina fault to the north and east and the Denali fault to the south and west. It is coincident with extensive mid cretaceous plutonism and deposit types are typically associated with these intrusions in some fashion. The compositions of the intrusive rocks are typically granodiorite, granite and syenite. They are predominantly metaluminous, calc-alkaline to locally alkaline, have low primary oxidation states and typically contain significant crustal contamination (Black, 2010).

The most significant mineral occurrence near the Hyland property is the McMillan Ag-Pb-Zn deposit 5 km to the west. A historical resource of 1.1 million tonnes grading 8.3% zinc, 4.1% lead and 62 g/t silver in strata concordant and discordant mineralization. It is hosted in late Precambrian rocks of the Hyland formation. The deposit has been alternately described as syngenetic and post depositional replacement style mineralization.

## 7.0 PROPERTY GEOLOGY AND MINERALIZATION

### Geology

The Hyland Property is comprised of an interbedded sequence of quartzites, limestones, and phyllites. Individual beds vary from less than one meter to tens of meters in thickness. Several units are mixed, with phyllitic dirty limestones, calcareous quartzites and so on. This stratigraphic complexity coupled with structural features (folding and faulting), and a lack of sufficient outcrop exposure produces a complex geologic area which is difficult to map stratigraphically (Black, 2010).

In general, a mixed unit of quartzites, phyllites, and limestones appears to be folded about a north-south trending anticline with its axis lying in the Main Zone. Flanking the mixed unit to the east and west is a relatively clean, massive limestone unit. A north-south structural corridor referred to as the Quartz Lake Lineament trends through the Main Zone and is thought to be a major control of mineralization. Late east-west brittle faults are known to occur in the Yukon and Selwyn Basin and are likely to occur on the property although none have been identified on surface to date.

Previous workers have developed property stratigraphy that is interpreted to comprise one continuous conformable sequence. The following description is in stratigraphic order and taken from Lustig et al. (2003).

#### *Upper Quartzite (Q2)*

The upper quartzite unit consists of blocky weathering, tan, grey and pale green lithic quartzite, orthoquartzite, calcareous quartzite and minor sandstone with phyllitic siltstone and phyllite.

#### *Upper Limestone (L1)*

The Upper Limestone unit is a dark shaly and gritty fissile limestone with common phyllitic partings. Bedding ranges from 1 – 100 m thick. A horizon of phyllite and interbedded quartzite occurs near the base of this unit.

3

#### *Upper Phyllite (P2)*

The Upper Phyllite consists of thinly laminated silver-grey, green and black, locally graphitic or calcareous phyllite. This unit contains quartzite horizons upto 5 m thick.

#### *Main Quartzite (Q1)*

The Main Quartzite is an orthoquartzite greater than 20 m thick. Phyllite becomes more prevalent towards the top of the unit with individual phyllite horizons up to 10 cm thick.

#### *Lower Limestone (L2)*

The Lower Limestone is a black to grey, platy, silty limestone that is typically weakly recrystallized.

#### *Lower Phyllite (P3)*

The Lower Phyllite consists of interbedded siltstone, sandstone, greywacke, and quartz-lithic granule conglomerate. Locally, this unit may resemble a quartzite where strong quartz flooding or alteration occurs.

A 25 cm wide mafic dyke is reported to have been encountered in an unnamed bulldozer trench.

### Alteration

Two styles of alteration occur on the Hyland property. Tourmaline+/-arsenopyrite-pyrite-silica alteration is ubiquitous in mineralized intervals. The alteration locally eradicates primary sedimentary features and imparts a light greyish brown colour on all lithologies. White quartz veins cut this alteration and adjacent, less altered, intervals but are interpreted to be part of the same alteration assemblage. Sulphide minerals occur as anhedral fine to medium grained aggregates disseminated throughout the altered intervals and in dismembered irregular veins. Tourmaline is visible only in thin section and consists of very fine grained anhedral to euhedral crystals occurring in aggregates or disseminated throughout the groundmass. Notably, the eradication of sedimentary structures in strongly altered zones can give the false impression that the original rock type is a quartzite. The primary distinction is the lack of strain in the secondary silica (Black, 2010).

Patchy to pervasive, very fine grained iron carbonate alteration was not examined in thin section but observed in drill core. The iron carbonate alteration imparts a light beige wash across the drill core and appears antithetic to sulphide as well as overprinting the silica alteration. Furthermore, titanite-quartz-carbonate veins, thought to be contemporaneous to the iron carbonate alteration, cross cut quartz and quartz + sulphide veins. For these reasons the pervasive iron carbonate alteration is interpreted to be sulphide destructive and later than the earlier tourmaline+/-arsenopyrite-pyrite-silica alteration (Black, 2010).

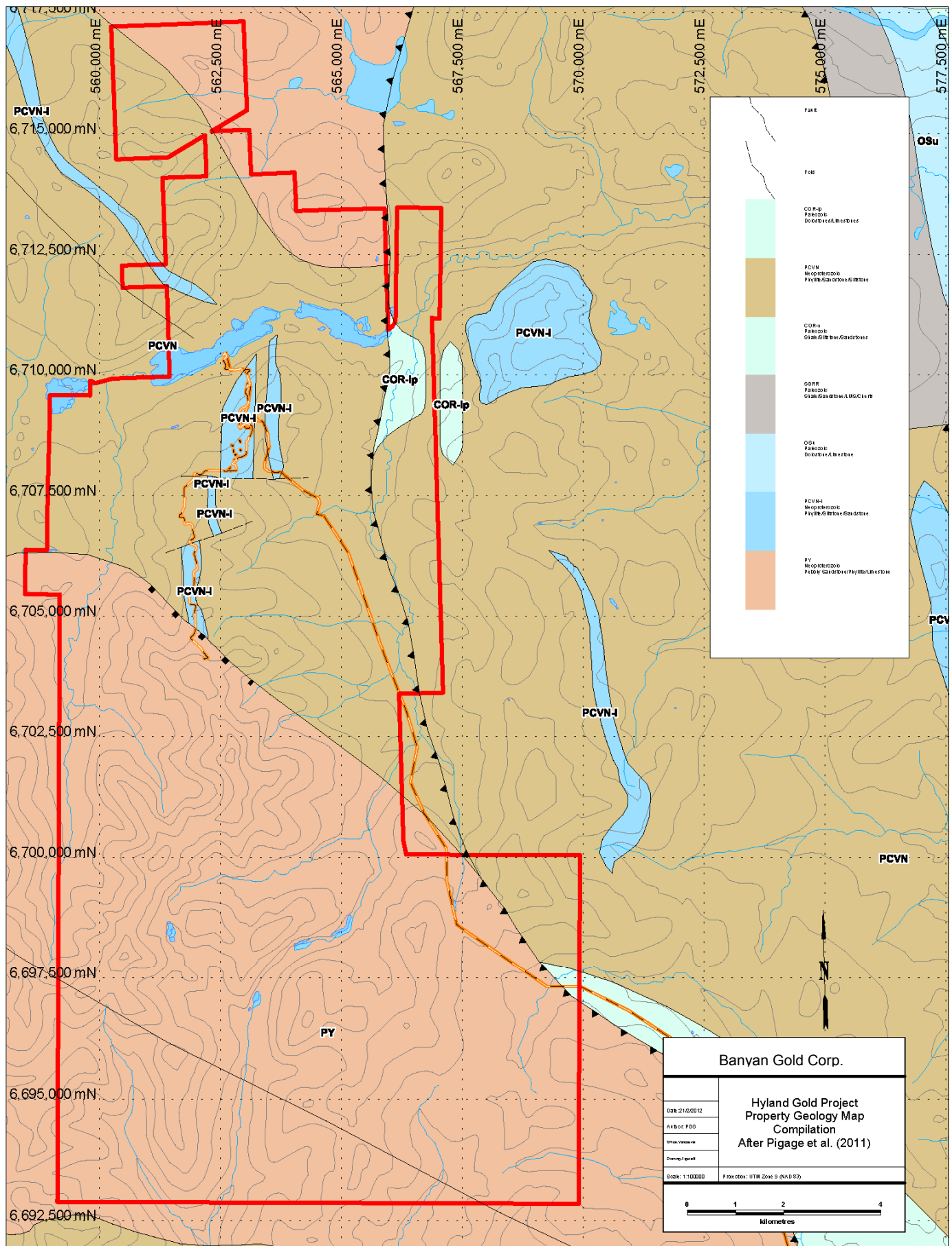


Figure 6: Property Geology

## Mineralization

Iron oxide units which contain semi-massive to massive sulphide (mostly pyrite with lesser arsenopyrite) are observed throughout the property. These units were previously believed to be limestone replacement beds occurring sporadically at the base of limestone units. In 2010 these iron oxide zones were found to be continuous and mapable following a trend similar to the Quartz Lake Lineament. The resulting interpretation is that this iron oxide unit is structurally rather than stratigraphically controlled and represents a good (untested) drill target north of the Main Zone (Black, 2010).

On surface the iron oxide occurs in two horizons that strike north and take a chicane like bend to the east before returning to a northward trend approximately 300 m further on. The western horizon appears to be thicker (~10 m) with more intense alteration and mineralization. Both contain moderate to intense secondary iron oxide mineralization (limonite, goethite, and locally earthy hematite) and moderate to intense manganese oxides. Unoxidized, podiform semi-massive to massive sulphides (pyrite with lesser arsenopyrite) remain unaltered locally.

Sulphide mineralization and cross-cutting relationships among sulphide bearing veins are complex. There are at least three generations of veining present in the samples sent for petrographic analyses that have been divided into types I, II and III. These veins overprint disseminated stratabound diagenetic(?) pyrite mineralization that occurs as aggregates of anhedral pyrite disseminated along bedding planes in less altered, layered metasedimentary rocks. The diagenetic mineralization has been cut by type I veins consisting of ill defined or discontinuous aggregates of fine to medium grained, intergrown, anhedral pyrite and arsenopyrite that in turn are dismembered by type II veins consisting of quartz + fine grained sulphides (pyrite +/- arsenopyrite +/- chalcopyrite +/- bismuthinite) +/- tetrahedrite +/- native gold. The type III veins consist of Quartz +/- Fe-carbonate +/- pyrite +/- titanite that cross cut all other vein types and mineralization.

The gold typically occurs at pyrite-arsenopyrite grain boundaries or less commonly as inclusions within pyrite and are interpreted to be genetically related to the pyrite. Gold shows a strong geochemical correlation with bismuth, a moderate correlation with arsenic, copper and silver. Bismuthinite was identified in two petrographic samples that returned 4 g/t and 2 g/t Au and arsenopyrite is a common constituent in the quartz + sulphide stockwork associated with the Main zone mineralisation. High levels of bismuth and the presence of bismuthinite is often used as evidence for a magmatic origin for gold mineralization. Arsenic, on the other hand can occur in a variety of environments (Black, 2010).

## 8.0 2015 EXPLORATION PROGRAM

### Summary

A 27 Day, YMEP supported mineral exploration program designed to test the high-priority gold/arsenic-in-soils anomalies defined in the 2013/2014 Montrose Ridge and Cuz South sampling programs on the southern extension of the Hyland Claims was conducted by Banyan Gold from July 25 through August 20, 2015.

The 2015 Hyland Program represented the first ever heavy equipment supported exploration program Banyan has undertaken on the Project, and the first time since the early 1990's excavators and bulldozers were utilized on the Property. The successful March 2015 winter road mobilization of a D-6 Cat and PCS200 Excavator greatly enhanced the 2015 program by affording access construction (3.2 km) and targeted trench-based sampling (700m) of the Montrose Ridge Anomaly.

Preceding, and co-incident with, Montrose access construction, a systematic, XRF analysis based geochemical soils sampling program was conducted over the Montrose Ridge gold/arsenic-in-soils anomaly. This grid-based soil sampling program was served to confirm XRF analyses effectiveness as well as in-fill and extend the 2013/14 Montrose Ridge anomaly. It was quickly determined that the XRF analyses of Montrose soil samples reported comparable As-in-soils results as 2013/14 chemical analysis; and additionally that Bi was a highly applicable pathfinder element for the Montrose Ridge Gold-In-soils anomaly.

In total, 301 soil samples were collected from the Montrose Ridge Zone during the 2015 exploration program. All soil samples locations were determined by GPS and analyzed by XRF daily, with final results used to finalize the location of the 2015 trenches. A tabulated summary of all soil samples collected with their raw XRF analyses is presented in Appendix D of this report.

The 2015 XRF soils analytical work produced a strong 1.4 km long Bi/As in soils anomaly centred on the 2013/14 identified Au/As-in-soils anomaly at Montrose Ridge. The Bi in XRF results ranged from trace to 2,818 ppm Bi with an average of 59.3 ppm Bi. As in XRF results ranged from trace to 4,308 ppm As with an average of 405 ppm As. The Bi+As-in-soils anomaly forms a broadly East-West trending zone with a possible 110° main strike, which is interpreted to represent a possible secondary mineralized structure akin to the control of gold mineralization previously identified by drilling in the Cuz Zone to the north.

As demonstrated over the past two exploration seasons at the Hyland Project by Banyan, soils geochemistry continues to be highly useful in delineating areas of potential gold mineralization, particularly with respect the As/Bi-in-soils elemental analyses; moreover this season XRF analysis of same was proven to be extremely effective in reproducing chemical analytical results and this offers a useful, "real-time" approach to mineral exploration on Hyland and Hyland South going forward. In specific, Montrose Ridge, which returned anomalous gold/arsenic-in-soils point data from a 2011 ridge and spur traverse was identified as highly anomalous in Gold and Arsenic from the 2013/2014 program and was ultimately defined as a trench discovery in 2015. This rapidly emerging mineralized zone area is located ~6.5km south of the Main Zone and extends from CUZ Zone, with the most intriguing soils responses developed from ~2km south of the Cuz Zone.

Subsequent to the completion and on-site analysis of the soil sample data from Montrose Ridge Zone, access construction and trench locations were determined and marked in the field; and finally excavated with the PCS200 Excavator and D-6 dozer. At the 2015 program conclusion, approximately 700m of trenches in 5 trenches were constructed along a 380 m strike length of the Montrose Ridge Soil anomaly (structure-related?). In total, 187 channel, chip and grab samples collected from the 5 trenches and sent for chemical analysis (See Figures 7 and 8).

Montrose Trench 2015 assay highlights include 6m of 4.4 g/t Au from 0-6m in Trench MT-15-01 including 2m of 13.1 g/t Au from 4-6m. Trench MT-15-01 also returned 24 m of 0.47 g/t Au from 18 to 42m, including 6m of 1.3 g/t Au from 36-42m. Trench MT-15-01 was 42 m long, however only 30m were sampled due to overburden conditions from 6m to 18m. Of the 187 samples collected and analyzed as part of the 2015 trench program, assays ranged from trace to 13.1 g/t Au and averaged 0.19 g/t Au. Selected chip and



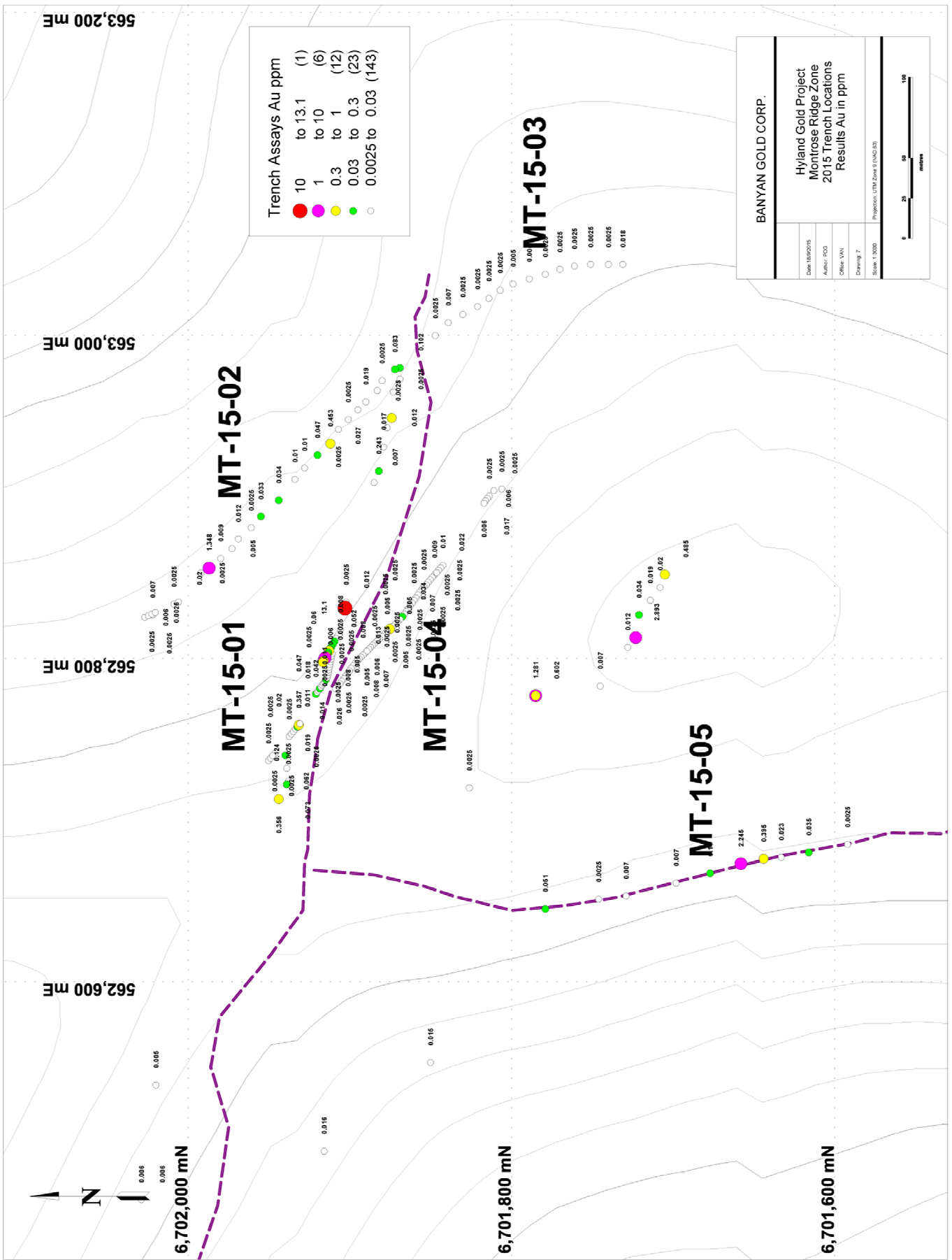


Figure 7: Montrose Ridge Trench Sample Locations and Results

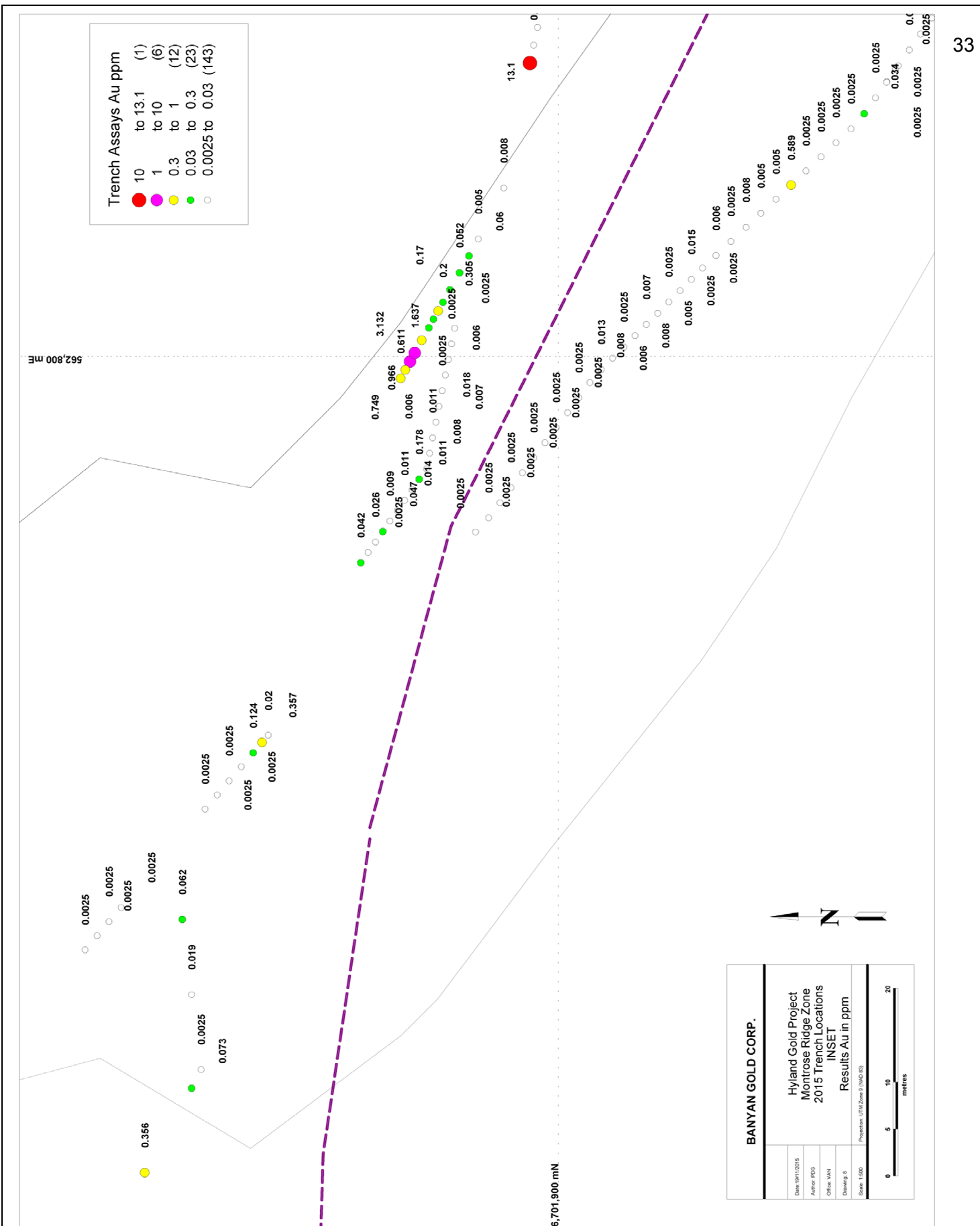


Figure 8: Montrose Ridge Trench Sample Locations and Results – Detail from Figure 7

channel samples from the other trenches and sampling completed included 2.25 g/t Au, 1.35 g/t Au, 2.9 g/t Au and 1.3 g/t Au.

The 2015 Montrose Ridge trenches were designed to cross-cut interpreted strike of the controlling structures as closely as possible. In all cases the trenches remain open in all directions with potential for hosting gold-mineralized structures. In total approximately 380m of strike extent of the Montrose Ridge zone was tested in the 2015 program.

This, the first detailed rock sampling program at Montrose established a lack of a silver association with the Montrose Ridge gold mineralization. This is similar to the Cuz Zone, 2.5 km to the South of Montrose and fits with management's interpretation that both Cuz and Montrose represent a separate mineralized system from the Hyland Main Zone system, where an approximate 1:4 gold-silver ratio exists. This definition of repeated, multi-phased gold mineralization events on the Hyland Project further builds out the District-Scale gold system Banyan continues to demonstrate with each successive season.

## **Results**

### **Soils**

#### **Grid 1: Montrose Ridge**

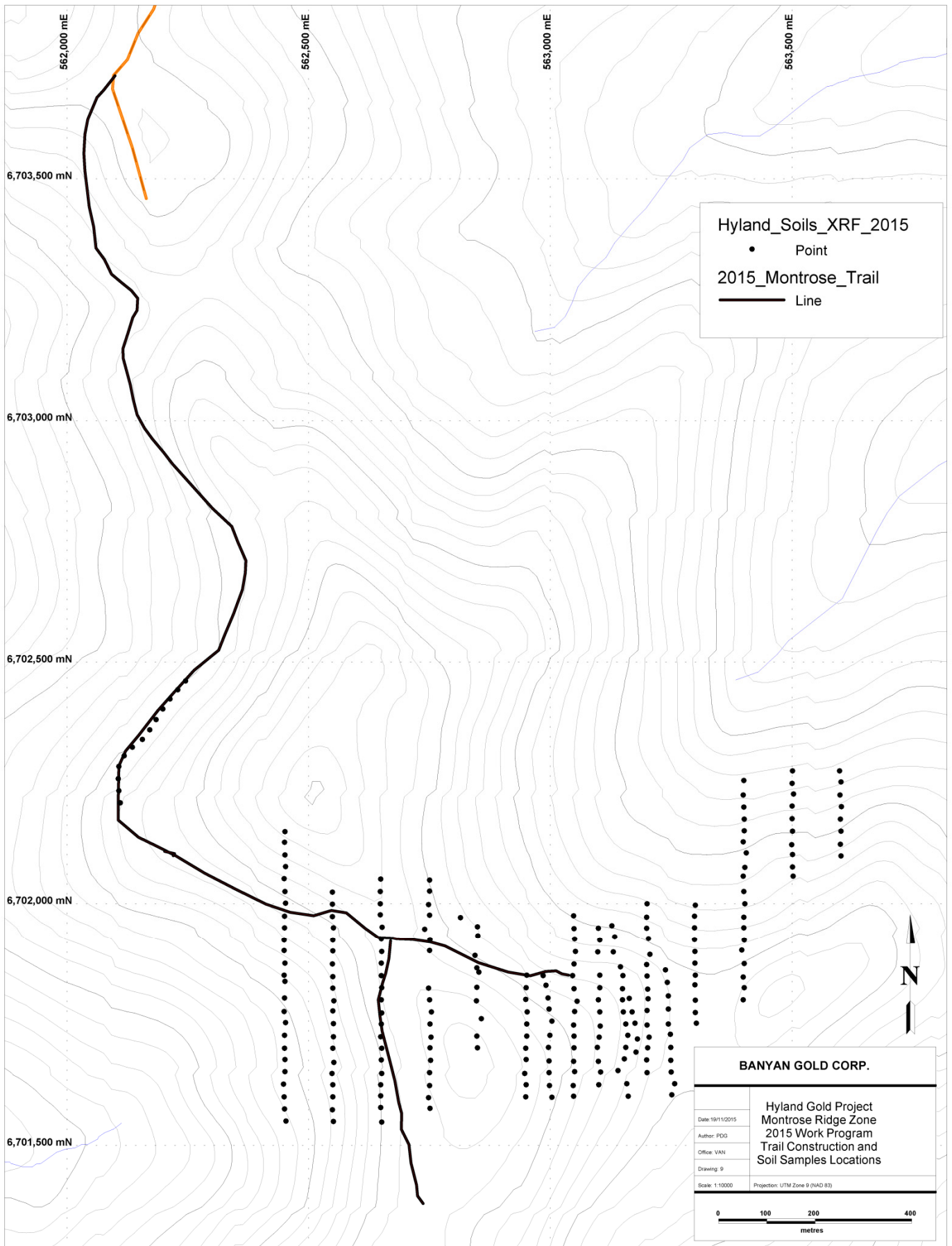
This 2015 grid was designed to confirm, infill and expand upon the 2013/2014 Montrose Ridge soils grids (and their resultant anomalies) and was emplaced irregularly on sixteen N-S lines separated by 50m to 100m. These N-S lines varied from 600m to 200 m in length (dependant on in-fill and grid expansion requirements) and were sampled on nominal 25m centres. In total, 301 soil samples were collected from this irregularly shaped grid and all samples were XRF analyzed. XRF Results indicate a broad (up to 400m wide), E-W to NE-SW trending As/Bi-in-soils anomaly focused on the Montrose Ridge Zone, specifically on the NE facing slope o the height of land. The Montrose grid anomaly remains open in all directions, particularly to the north, northeast and southwest.

Results from the 2015 XRF Soils program are presented in Figures 9 - 11 (Gold and Arsenic in soils, respectively) and detailed compilations of XRF Results are found in Appendix D of this Report.

All soil samples were collected by Banyan employees utilizing shovel, hand-held soil sampling auger and -10 sieve where applicable. Samples were collected at regular intervals from the B or C horizon wherever possible at depths that varied from 10 and 60 cm. Sample forms were filled out at each site containing germane information on all samples collected including GPS coordinates and soil sample descriptions. Samples collected in the field were sealed at the sample point with sample numbers written on the Kraft Sample Bags and 1 part of a 3-part tag inserted into Sample bag at sample site.

All samples were analyzed using a portable XRF (Olympus Innov-X Delta Premium XRF) unit within dedicated sample shack at the Hyland Quartz Lake Exploration Camp. Soil samples were dried and transferred into a thin plastic bag ('Glad' Sandwich Bag) and placed into the XRF work station, and subsequently analyzed under a 3 beam SOIL setting of 30:30:30. Soil locations and XRF results can be found in Appendix D.

The 2015 XRF soils analytical work produced a strong 1.4 km long Bi/As in soils anomaly centred on the 2013/14 identified Au/As-in-soils anomaly at Montrose Ridge. The Bi in XRF results ranged from trace to 2,818 ppm Bi with an average of 59.3 ppm Bi. As in XRF results ranged from trace to 4,308 ppm As with an average of 405 ppm As. The Bi+As-in-soils anomaly forms a broadly East-West trending zone with a



**Figure 9: 2015 Hyland Soil Sampling Program – Trail Construction and Soil Sample Locations**

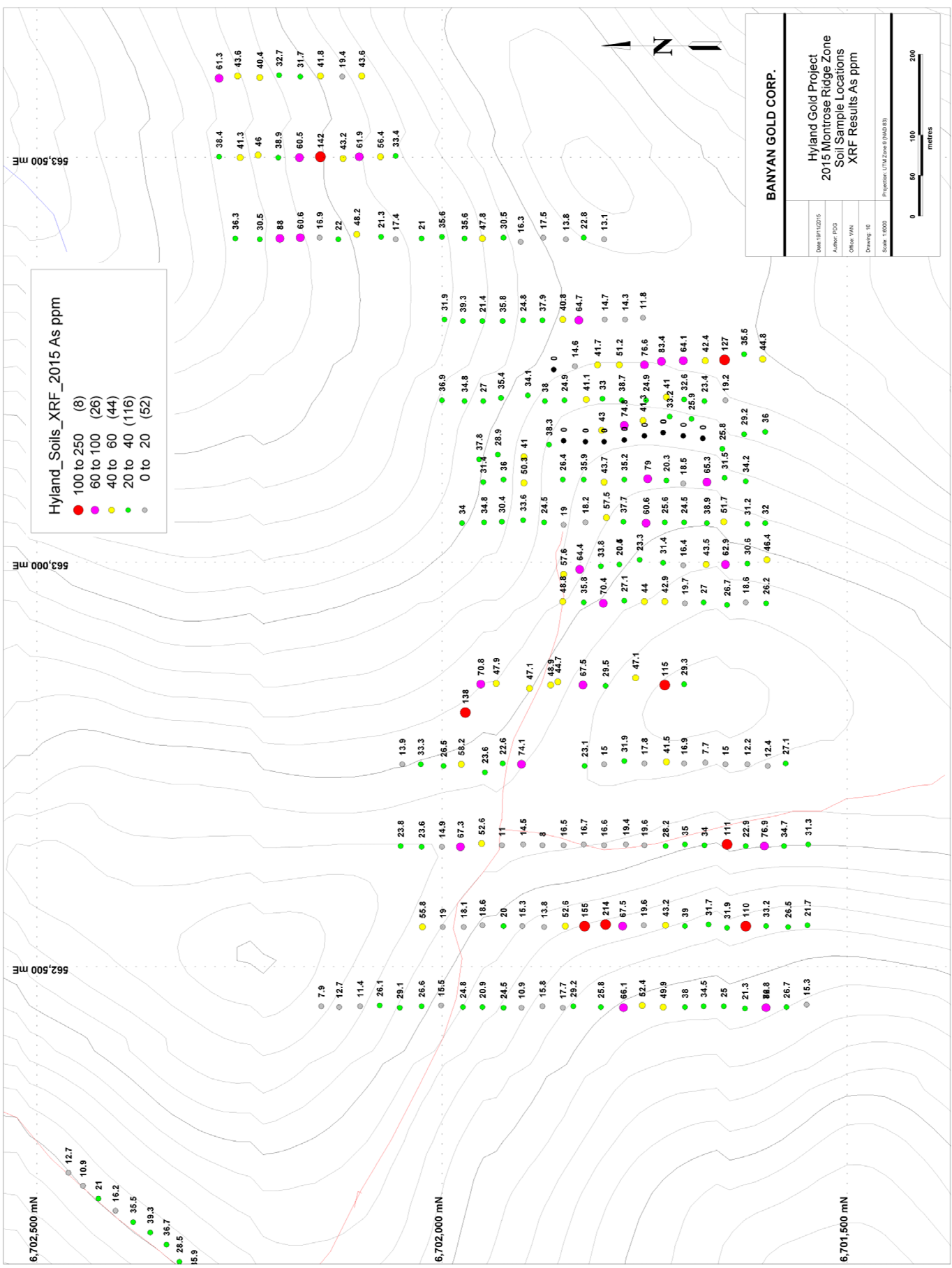


Figure 10: 2015 Hyland Soils Program – Soil Sample Location Detail (XRF Results: As ppm)

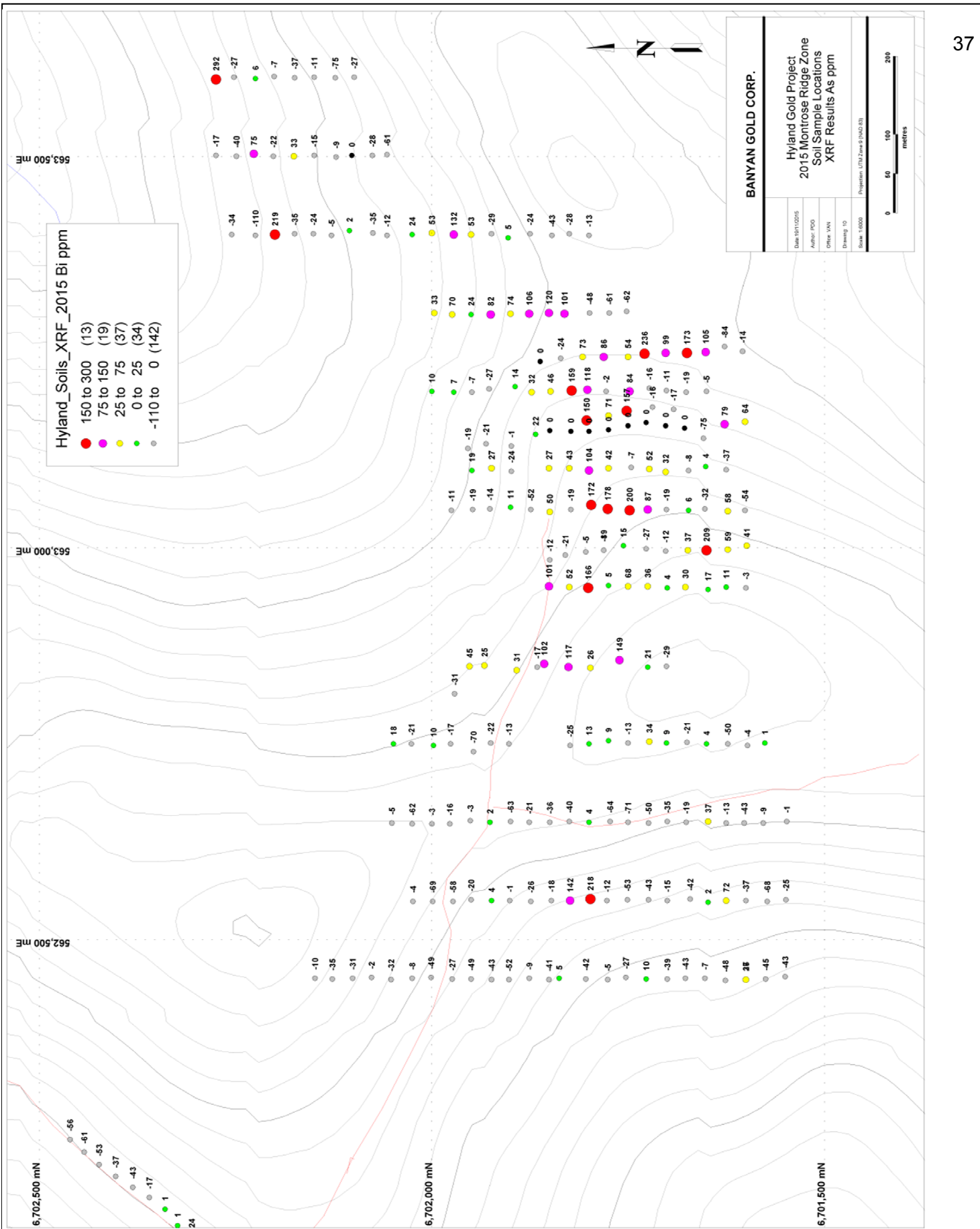


Figure 11: 2015 Hyland Soils Program – Soil Sample Location Detail (XRF Results: Bi ppm)

possible 110° main strike, which is interpreted to represent a possible secondary mineralized structure akin to the control of gold mineralization previously identified by drilling in the Cuz Zone to the north.

Sample preparation, analyses and security for sampling on the Hyland Gold Project were supervised by Paul D. Gray, P.Geo. for the duration of the 2015 program. The author has determined and is confident that adequate sample preparation, analyses and security procedures for soil sampling on the Hyland Gold Project were all performed in accordance with industry standards.

### **Trenches**

Montrose Ridge was the target of all 2015 Hyland Project trench activities, and a detailed XRF soils analysis, in combination with historic soil sampling were used to determine 2015 Trench locations. Once final trench locations were determined trench start and end points were marked in the field; and then excavated with the PCS200 Excavator. After trenches were excavated, Banyan geologists measured, surveyed the full lengths of the trenches and marked each trench in 5m intervals. During these trench surveys, all sampleable intervals within the trench were noted and GPS marked. Then Banyan geologists entered the trenches and bagged samples over pre-determined widths. All rock samples (channel or chip' and rock type and descriptions) were noted in sample forms and subsequently sealed in marked Rice bags with 1 part of a 3-part laboratory tag inserted into each bag.

At the conclusion of the Hyland 2015 Trench program, approximately 700m of trench had been excavated in 5 trenches (note: not all intervals of trenches impinged bedrock; and as such were not sampled) constructed along a 380 m strike length of the Montrose Ridge Soil anomaly. In total, 187 channel, chip and grab samples collected from the 5 trenches and sent for chemical analysis (See Figures 7 and 8 and Appendix D).

Montrose Trench 2015 assay highlights include 6m of 4.4 g/t Au from 0-6m in Trench MT-15-01 including 2m of 13.1 g/t Au from 4-6m. Trench MT-15-01 also returned 24 m of 0.47 g/t Au from 18 to 42m, including 6m of 1.3 g/t Au from 36-42m. Trench MT-15-01 was 42 m long, however only 30m were sampled due to overburden conditions from 6m to 18m. Of the 187 samples collected and analyzed as part of the 2015 trench program, assays ranged from trace to 13.1 g/t Au and averaged 0.19 g/t Au. Selected chip and channel samples from the other trenches completed included 2.25 g/t Au, 1.35 g/t Au, 2.9 g/t Au and 1.3 g/t Au.

All collected rock samples were returned to Hyland's Quartz lake Exploration Camp daily and placed into sealed rice sacks which were then shipped via float plane to Watson Lake and then by truck to the Bureau Veritas Commodities Canada Ltd. preparation facility in Whitehorse Yukon. All rock samples were sent for chemical analyses to Bureau Veritas Commodities Canada Ltd. (formerly Acme Analytical Laboratories) of Vancouver, B.C. utilizing the MA-200, 45-element analytical package with FA430 Fire Assay with Gravimetric finish for gold on all samples. All samples were shipped by Banyan personnel to the Laboratory's preparation facility in Whitehorse, YT where samples were sorted and crushed to appropriate particle size (pulp) and representatively split to a smaller size for shipment to the lab's Vancouver analysis facility for final analyses.

### **Rocks**

The Rock sampling aspect of the 2015 Hyland Exploration Program was primarily made up of channel and chip samples collected from within purpose constructed trenches within the Montrose Ridge Anomaly. Several grab and prospecting samples from the general Montrose Ridge area were also collected during the program, however these were largely float samples representing the significant amount of sub-crop material which defines the Montrose Ridge Area. Results and locations from these samples are shown in Figures 8 and highlighted in Figure 12.

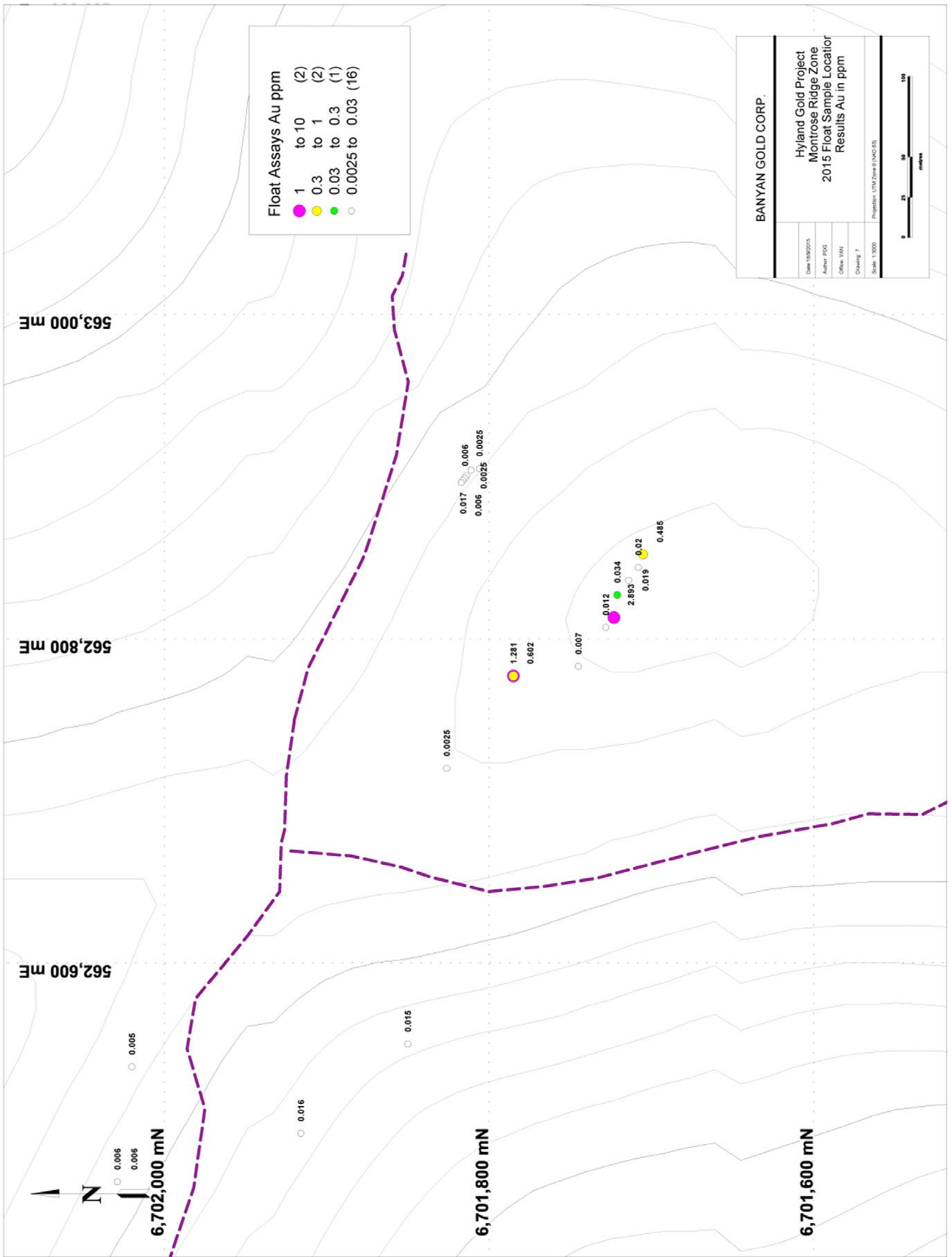


Figure 12: 2015 Hyland Rock Sampling Program – Float Sample Locations – Au ppm



## 9.0 DISCUSSION AND CONCLUSIONS

The Hyland Project has been explored for gold and silver intermittently since the 1970's. Mineral exploration work has included large scale to focused prospecting, hand and mechanized trenching, extensive soil sampling, regional and Property wide stream sediment sampling, multiple geophysical surveys (airborne and ground based), with numerous reverse circulation and diamond drilling campaigns. This work has resulted in the discovery of the Main Zone Gold Deposit as well as a series of additional mineralized zones which are interpreted to be related to a dominant north-trending shear (Quartz Lake Lineament) and cross cutting secondary east-west structures.

More recent exploration programs conducted by Argus Metals Corp. (2010 and 2011) concentrated on re-evaluating the geological controls on the known mineralization and have resulted in the expansion of the Main Zone gold deposit as well as the discovery of additional zones of gold mineralization (e.g. the CUZ zone). Additionally, the project extents have been significantly expanded through the staking of additional claims to the south, North, East and West of the original Hyland Gold Project. This staking was done in conjunction with the Property wide re-assessment of the mineralization potential of the Property and was designed to ensure coverage of interpreted secondary east-west structures. A concentrated effort on prospecting, geological mapping, stream sediment sampling and ridge-spur soil traverses were run by Argus on these newly staked claims in 2011 and have helped guide all on-going mineral exploration campaigns.

The Main Zone at the Hyland Project has been calculated to host a gold inferred resource, at a 0.6 g/t gold equivalent ("AuEq") at 12,503,994 tonnes containing 361,692 ounces gold at 0.9 g/t and 2,248,948 ounces silver at 5.59 g/t. The results of diamond drilling to date show that the Main Zone is open in all directions. Historic exploration on the Main Zone was primarily focused on the near-surface oxide gold resource, Banyan' drilling campaigns concentrated on delineating the deposit to depth (within the sulphide zone) as well as to the east.

Gold mineralization discovered from at CUZ Zone from the 2011 drilling program has demonstrated mineralization continuity over 800m on a West-Northwest trend and is open at both ends and down-dip. This gold mineralization has been interpreted to be distinct from the Main Zone Gold mineralization as there is a significantly lower silver component than the Main Zone. The CUZ Zone mineralization therefore may represent a secondary (cross-cutting) structurally hosted mineralized component of the Hyland Property and re-affirms Banyan' interpretation that these secondary structures (and their intersections with the dominant north-south Quartz Lake Lineament) may offer important exploration targets for future work on the Property.

A compilation of the historic and 2011 soil sampling surveys conducted on the Property have resulted in a suite of gold(+As)-in-soils geochemical anomalies which require follow-up exploration including trenching and geological mapping to define the underlying source of the gold.

In 2013 Banyan Gold became the 100% owner of the Hyland project and immediately recognized and focused on the regional mineralization potential of the Hyland Project. The exploration concept being the pronounced N-S Quartz Lake Lineament provides a known corridor of structurally controlled mineralization, as demonstrated by the Main Zone and later Cuz Zone discoveries. The Cuz Zone is interpreted to be controlled by a secondary (E-W) structure with a limited Ag association, and the main target of exploration at the CUZ Zone is to locate the structural intersection(s) of these E-W structures with the Quartz Lake Lineament (as the Main Zone), as these areas have the potential to provide adequate open space and structural control(s) to allow a mineral deposition.

To that end, The 2013 Hyland Regional Program targeted six of these 2011 defined geochemically anomalous areas with detailed grid based soil sampling programs over identified Au +/- As in soils anomalies and successfully identified targets for follow-up on 5 out of the six areas. In specific, the Montrose Ridge grid returned a large, >1.6km<sup>2</sup> Au+As-in-soils anomaly that was the focus of the 2014 mineral exploration program by Banyan.

The 2014 program was successful in joining the defined CUZ South zone soil coverage with the 2013 Montrose Ridge soils grid. The anomalous gold-arsenic in soils zone was extended by virtue of this program and a more defined structural vector determined in the process. These results indicate a broad (500m by 1000m) east-west trending gold-in-soils anomaly (>20ppb Au) focused around the Montrose Ridge Zone. Additionally, a parallel soils anomaly (As +/- Au) is located near the CUZ South anomaly, and together these 2 anomalies define a >2km long cohesive arsenic-in-soils NE trend. The Montrose Ridge and CUZ Extension grid anomalies remain open, particularly to the east and north.

The 2015 Hyland Program represented the first ever heavy equipment supported exploration program Banyan has undertaken on the Project, and the first time since the early 1990's excavators and bulldozers were utilized on the property. The successful March 2015 winter road mobilization of a D-6 Cat and PCS200 Excavator greatly enhanced the 2015 program by affording access construction (3.2 km) and targeted trench-based sampling (700m) of the Montrose Ridge Anomaly.

Proceeding, and co-incident with, Montrose access construction, a systematic, XRF analysis soil sampling program was conducted on the Montrose Ridge gold/arsenic-in-soils anomaly. This grid-based soil sampling program was served to confirm XRF analyses effectiveness as well as in-fill and extend the 2013/14 Montrose Ridge anomaly. It was quickly determined that the XRF analyses of Montrose soil samples reported comparable As-in-soils results as 2013/14 chemical analysis; and additionally that Bi was a highly applicable pathfinder element for the Montrose Ridge Gold-In-soils anomaly.

In total, 301 soil samples were collected from the Montrose Ridge Zone during the 2015 exploration program. All soil samples locations were determined by GPS and analyzed by XRF daily, with final results used to finalize the location of the 2015 trenches. A tabulated summary of all soil samples collected with their raw XRF analyses is presented in Appendix D of this report.

The 2015 XRF soils analytical work produced a strong 1.4 km long Bi/As in soils anomaly centred on the 2013/14 identified Au/As-in-soils anomaly at Montrose Ridge. The Bi in XRF results ranged from trace to 2,818 ppm Bi with an average of 59.3 ppm Bi. As in XRF results ranged from trace to 4,308 ppm As with an average of 405 ppm As. The Bi+As-in-soils anomaly forms a broadly East-West trending zone with a possible 110° main strike, which is interpreted to represent a possible secondary mineralized structure akin to the control of gold mineralization previously identified by drilling in the Cuz Zone to the north.

As demonstrated over the past three exploration seasons at the Hyland Project by Banyan, soils geochemistry continues to be highly useful in delineating areas of potential gold mineralization, particularly with respect the As/Bi-in-soils elemental analyses; moreover this season XRF analysis of same was proven to be extremely effective in reproducing chemical analytical results and this offers an exciting, "real-time" approach to mineral exploration on Hyland and Hyland South going forward. In specific, Montrose Ridge, which returned anomalous gold/arsenic-in-soils point data from a 2011 ridge and spur traverse was identified as highly anomalous in Gold and Arsenic from the 2013/2014 program was defined as a trench discovery in 2015. This rapidly emerging mineralized zone area is located ~6.5km south of the Main Zone and extends from CUZ Zone, with the most intriguing soils responses developed from ~2km south of the Cuz Zone.

Subsequent to the completion and on-site analysis of the soil sample data from Montrose Ridge Zone, access construction and trench locations were determined and marked in the field; and finally excavated with the PCS200 Excavator. At the 2015 program conclusion, approximately 700m of trenches in 5 trenches were constructed along a 380 m strike length of the Montrose Ridge Soil anomaly (structure-related?). In total, 187 channel, chip and grab samples collected from the 5 trenches and sent for chemical analysis (See Figures 7 and 8).

Montrose Trench 2015 assay highlights include 6m of 4.4 g/t Au from 0-6m in Trench MT-15-01 including 2m of 13.1 g/t Au from 4-6m. Trench MT-15-01 also returned 24 m of 0.47 g/t Au from 18 to 42m, including 6m

of 1.3 g/t Au from 36-42m. Trench MT-15-01 was 42 m long, however only 30m were sampled due to overburden conditions from 6m to 18m. Of the 187 samples collected and analyzed as part of the 2015 trench program, assays ranged from trace to 13.1 g/t Au and averaged 0.19 g/t Au. Selected chip and channel samples from the other trenches completed included 2.25 g/t Au, 1.35 g/t Au, 2.9 g/t Au and 1.3 g/t Au.

The 2015 Montrose Ridge trenches were designed to cross-cut interpreted strike of the controlling structures as closely as possible. In all cases the trenches remain open in all directions with potential for hosting gold-mineralized structures. In total approximately 380m of strike extent of the Montrose Ridge zone was tested in the 2015 program.

This, the first detailed rock sampling program at Montrose established a lack of a silver association with the Montrose Ridge gold mineralization. This is similar to the Cuz Zone, 2.5 km to the South of Montrose and fits with management's interpretation that both Cuz and Montrose represent a separate mineralized system from the Hyland Main Zone system, where an approximate 1:4 gold-silver ratio exists. This definition of repeated, multi-phased gold mineralization events on the Hyland Project further builds out the District-Scale gold system Banyan is working to demonstrate.

Continued, targeted follow-up exploration work by systematic soils and rock sampling programs involving access construction, extended and in-fill soil sampling, trenching (of the CUZ South and Montrose Ridge zones) is warranted. Detailed analysis of glacial transport direction in and around the Montrose and Cuz South grid areas should be a priority for any trenching and soil profile programs. Based on results from such programs, diamond drilling targeting source of mineralization may be considered.

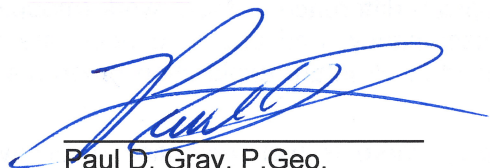
Further, the point sample Au anomalies located within the more southern grids should be revisited and step out soil sampling conducted in conjunction with geological mapping programs. Interestingly, the southern grids have a low background As component in comparison to the CUZ and Montrose Ridge grids. This could be a function of primary mineralizing event and/or host rock (lithological) differences. More work (mapping and sampling) will be required to more adequately qualify this discrepancy, and should concentrate on determining if a separate domain of As background should be utilized in all future exploration programs in these areas.

Continued mineral exploration across the property is encouraged as there is high potential to discover additional mineralized zones and structures.

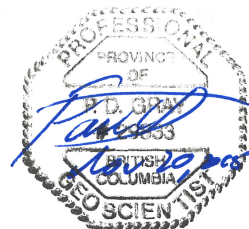
## 10.0 RECOMMENDATIONS

- A follow-up and expansion program of systematic trenching to extend the Montrose Ridge 2015 trench sample anomalies to the North, East and West
- Extend Montrose geochemical coverage with a focus on bismuth as a primary vector to Au mineralization along with As from XRF
- Detailed review of glacial transport directions on Montrose/Cuz South targets areas
- Property wide Terrain Suitability Analysis (with historic soils compilation analysis)
- Reinterpretation of structures from the 1995 Airborne Magnetics and 2003 EM data
- Access construction from the Montrose Ridge Zones to the South along Ridges to extend accessibility to Hyland South geochemical targets
- Diamond drilling in the CUZ and Montrose Ridge Zones
- Property Wide Airborne Geophysical Survey to bolster the Hyland South knowledgebase.

Respectfully submitted,



Paul D. Gray, P. Geo.  
Banyan Gold Corp.  
Vancouver, British Columbia  
November 20, 2015



## **Appendix A: References**

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**Appendix B: Statement of Expenditures**



**STATEMENT OF EXPENDITURES  
HYLAND PROJECT  
JULY 25 – AUGUST 20, 2015**

**Salaries:**

J. Thom	19 days @ \$350/day	Soil Tech	\$6,650.00
H. Kuikka	19 days @ \$350/day	Soil Tech	\$6,650.00
G. Smarch	19 days @ \$300/day	Camp Tech	\$6,000.00
E. van Bibber	19 days @ \$350/day	Cook/FA Level III	\$6,650.00
G. Kirk	19 days @ \$300/day	Soil Tech.	\$6,000.00
P.Gray	20 days @ \$500/day	Sr. Geo./Project Manager	\$10,000.00

**Total Salaries \$41,950.00**

WCB \$1,255.00

**Analytical** (AGAT Laboratories – 193 samples @ \$36.00/sample) \$6,948.00

**Camp/Daily Field Expenses** 155 person days @ \$100.00/day \$15,500.00

Contractors/Equipment Rentals

**Tundra Helicopters** 1 hours @ \$1,283.00/hour \$1,283.00

**Truck Rental** 900 Km @ \$0.62/day \$558.00

**Fixed Wing (Northern Rockies)** 16 flights @ \$803/flight \$12,852.00

**Expediting/Field Supplies (Twilite Services)** \$5,400.00

Inclusive ATV Rentals

**Project/Camp Management (XPM Global)** \$15,300.00

**D6 Contract** 36 Hours @ \$175/hr \$6,300.00

**Excavator Contract** 71 Hours @ \$190/hr \$13,490.00

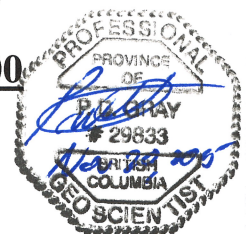
**Equipment Operator** 113 Hours @ \$50/hr \$5,650.00

**Equipment Mobilization** at cost \$26,430.00

**XRF Rental** 1 month @ \$5,000/month \$5,000.00

**Fuel** 25 Drums Diesel @ 327/Drum \$8,175.00

**TOTAL COSTS \$165,791.00**



**Appendix C: Claim Data**









































YC24023	HOG	Quartz	2/14/2021	095D05	BANYAN GOLD CORP.
YC24024	HOG	Quartz	2/14/2021	095D05	BANYAN GOLD CORP.
YC24025	HOG	Quartz	2/14/2021	095D05	BANYAN GOLD CORP.
YC24026	HOG	Quartz	2/14/2021	095D05	BANYAN GOLD CORP.
YC24027	HOG	Quartz	2/14/2021	095D05	BANYAN GOLD CORP.
YC24028	HOG	Quartz	2/14/2021	095D05	BANYAN GOLD CORP.
YC24029	HOG	Quartz	2/14/2021	095D05	BANYAN GOLD CORP.
YC24030	HOG	Quartz	2/14/2021	095D05	BANYAN GOLD CORP.
YC24031	HOG	Quartz	2/14/2021	095D05	BANYAN GOLD CORP.
YC24357	HOG	Quartz	2/14/2021	095D12	BANYAN GOLD CORP.
YC24358	HOG	Quartz	2/14/2021	095D12	BANYAN GOLD CORP.
YC24359	HOG	Quartz	2/14/2021	095D12	BANYAN GOLD CORP.

**Appendix D: Compiled Tabulated Analytical**

**Results: Soils and Rock Samples**

Table with columns: Sample Number, UTM83 Easting, UTM83 Northing, Elevation (m), Claim group, Name of Sampler, Notes, Sample Type/Interval, and a large grid of chemical analysis results (Wt, Au, Mo, Cu, Pb, Zn, Ag, Ni, Co, Mn, Fe, As, U, Th, Sr, Cd, Sb, Bi, V, P, Ca, La, Cr, Mg, Ba, Ti, Al, Na, K, W, Zr, Ce, Sn, Y, Nb, Ta, Be, Sc, Li, Si, Rb, Hf, In, Re, Se, Te, Tl).

**Hyland Gold Project: 2015 Assessment Report - XRF Soil Sample Compilation**

Sampl umber	UTM83 E	UTM83 N	Elevation	Date	Claim group	Name of Sampler	Depth cm	Colour	Moisture	Horizon	As	Bi	Zn	Au	P	S	Cl	K	Ca	Ti	V	Cr	Mn	Fe	Co	Ni	Cu	Se	Rb	Sr	Y	Zr	Mo	Ag	Cd	Sn	Sb	W	Hg	Pb	Th	U			
											ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
2199201	562951	6701851	1687	3/8/2015	Hyland EXT.	Paul Gray	30	LB	DAMP	B	48.8	101	42.9	1d	1d	76	264	17794	744	2814	798	68	414	26917	239	1d	13	0.6	100.6	52.5	835	217	1d	1d	0	19	8	13	13	13	13	13	228	17	
2199202	562950	6701825	1695	3/8/2015	Hyland EXT.	Paul Gray	30	LB	DAMP	B	36.8	52	33.9	1d	1d	490	156205	399	2868	703	58	454	25634	167	1d	10	0.2	104.1	39.9	737	187	1d	1d	0	10	8	10	0.1	14.8	288	18				
2199203	562949	6701801	1703	3/8/2015	Hyland EXT.	Paul Gray	35	LB	DAMP	B	70.4	166	37	1d	1d	163	21234	734	3055	834	96	748	25295	230	2	13	1d	10.7	46.7	1080	210	1d	1d	8	11	2	12	2	12	12	12	4	13.1	41	56
2199204	562952	6701775	1717	3/8/2015	Hyland EXT.	Paul Gray	45	LB	DAMP	B	27.1	5	31.4	1d	1d	96	11314	1889	2642	831	62	258	18144	185	1d	1d	1d	69.6	70	680	240	0.5	1d	1d	1d	1d	8	21	6	6	11.5	271	1d		
2199205	562951	6701750	1716	3/8/2015	Hyland EXT.	Paul Gray	45	LB	WET	B	44	68	44	1d	1d	204	190	14365	1771	2886	795	67	333	25855	250	0.16	0.1	109.3	61	990	254	1d	5	1d	22	15	4	2.4	10.1	279	30				
2199206	562951	6701725	1723	3/8/2015	Hyland EXT.	Paul Gray	30	LB	DRY	B	42.9	36	39.2	1d	1d	205	187	12465	961	2552	755	61	239	24274	189	3	9	0.4	71	494	696	216	1d	1	7	1d	6	0.7	13.2	177	14				
2199207	562949	6701700	1723	3/8/2015	Hyland EXT.	Paul Gray	45	LB	DAMP	B	19.7	4	29.1	1d	1d	200	35	13757	968	3103	755	66	135	18035	157	1d	11	1d	87	52	774	230	1d	1d	1d	1d	3	6	1.2	10.5	293	1			
2199208	562950	6701677	1721	3/8/2015	Hyland EXT.	Paul Gray	40	LB	DAMP	B	27	30	40.9	1d	1d	516	106	16260	1084	2929	804	67	257	25495	252	1d	10	0.5	100.1	57.5	915	217	1d	1d	16	15	2	2.2	9.2	283	58				
2199209	562947	6701648	1717	3/8/2015	Hyland EXT.	Paul Gray	50	LB	DAMP	B	26.7	17	37.9	1d	1d	542	235	16800	568	3064	772	67	440	26674	225	0.15	1d	105.3	38.9	827	199	1d	4	10	10	1d	8	0	7.7	326	52				
2199210	562950	6701625	1712	3/8/2015	Hyland EXT.	Paul Gray	35	LB	DAMP	B	18.6	11	43	1d	1d	60	187	13859	676	3016	711	59	384	26560	302	1d	14	1d	80.8	42.3	734	225	1d	1d	8	6	0.7	10.5	241	31					
2199211	562949	6701600	1710	3/8/2015	Hyland EXT.	Paul Gray	45	LB	DAMP	B	26.2	1d	58	1d	1d	482	86	21347	680	3501	957	84	67	421	2956	268	1d	20	0.8	122.4	49.6	956	248	1d	1d	1d	1	8	2	13.6	307	92			
2199212	563048	6701601	1671	3/8/2015	Hyland EXT.	Paul Gray	45	LB	DAMP	B	32	1d	37	1d	1d	369	83	17240	332	3086	735	66	516	28746	196	14	17	1d	120.6	38.4	887	253	1d	5	1d	1d	6	3.6	10.3	208	21				
2199213	563047	6701623	1676	3/8/2015	Hyland EXT.	Paul Gray	55	LB	DAMP	B	31.2	58	37	1d	1d	152	229	18912	737	3332	898	78	136	29756	248	2	15	0.6	105.5	55.1	885	206	1d	2	11	8	20	2	1	13.4	265	0			
2199214	563050	6701652	1680	3/8/2015	Hyland EXT.	Paul Gray	35	LB	DAMP	B	51.7	1d	34	1d	1d	273	13	19930	308	3491	836	80	294	26816	286	1d	21	1d	110	43.8	886	235	1d	4	1d	0	0	10	0.3	10.1	379	38			
2199215	563048	6701673	1685	3/8/2015	Hyland EXT.	Paul Gray	35	LB	DAMP	B	38.9	6	32	1d	1d	336	182	18615	290	3020	807	74	391	23088	311	11	13	1d	102.1	36.3	790	275	1d	1d	3	18	14	1d	14	7.9	328	65			
2199216	563049	6701701	1688	3/8/2015	Hyland EXT.	Paul Gray	45	LB	DAMP	B	24.5	1d	51	1d	1d	397	108	24926	171	3292	804	79	393	29758	248	5	30	1d	128.5	37.6	882	183	1d	1d	1d	18	14	13	3	16.8	285	42			
2199217	563049	6701725	1692	3/8/2015	Hyland EXT.	Paul Gray	35	LB	DAMP	B	25.6	87	45	1d	1d	110	18858	1368	3831	890	85	355	28003	171	15	15	1d	103.3	56.8	978	235	0.9	3	4	1d	1d	2.8	10.6	386	1					
2199218	563048	6701748	1688	3/8/2015	Hyland EXT.	Paul Gray	40	LB	DAMP	B	60.6	200	31.2	1d	1d	214	115	16259	802	2933	784	67	421	2956	171	7	11	1d	107.8	39.9	856	248	1d	1d	9	12	2	2.9	11.9	360	65				
2199219	563050	6701776	1685	3/8/2015	Hyland EXT.	Paul Gray	40	LB	DAMP	B	37.7	178	42	1d	1d	99	333	18306	831	2930	725	76	162	25971	233	1d	15	1d	125.6	56.6	1005	237	1.3	5	10	1d	7	5	0.9	11	397	1d			
2199220	563055	6701797	1679	3/8/2015	Hyland EXT.	Paul Gray	25	LB	DAMP	B	57.5	172	30	1d	1d	183	196	21830	485	3467	850	76	385	26202	223	8	16	0.5	117	38.9	916	231	1d	2	4	1	5	10	4.6	10.7	302	31			
2199221	563049	6701823	1673	3/8/2015	Hyland EXT.	Paul Gray	35	LB	DAMP	B	18.2	1d	71	1d	1d	138	24399	1364	6170	1141	100	1436	47259	365	13	33	0.6	93.3	48.2	1221	227	1d	1d	2	2	1d	1d	2.2	9	398	33				
2199222	563046	6701850	1666	3/8/2015	Hyland EXT.	Paul Gray	35	LB	DAMP	B	19	50	53	1d	1d	189	21747	846	4493	834	87	989	34669	347	4	26	1d	105.6	41.5	1079	261	1d	2	1d	22	14	1.2	11.4	316	37					
2199223	563200	6702000	1583	3/8/2015	Hyland EXT.	Paul Gray	40	LB	DAMP	B	36.9	10	44	1d	1d	1d	208	19326	719	3116	869	67	631	26715	221	2	16	1d	104.4	48.7	1039	228	1d	1d	14	14	11	0	9.3	399	36				
2199224	563199	6701972	1597	3/8/2015	Hyland EXT.	Paul Gray	40	LB	DAMP	B	34.8	7	34.1	1d	1d	331	15860	1280	3096	731	67	440	27801	228	5	19	1d	79.2	52.4	993	328	1d	0	3	1d	1	7	1d	8.4	290	75				
2199225	563199	6701949	1613	3/8/2015	Hyland EXT.	Paul Gray	40	LB	DAMP	B	27	1d	32.3	0.2	1d	1d	72	16813	482	2914	645	65	384	23846	112	7	17	1d	87.7	39.2	717	267	1d	4	1d	13	1d	1.1	10	229	85				
2199226	563203	6701927	1629	3/8/2015	Hyland EXT.	Paul Gray	40	LB	DAMP	B	35.4	1d	40	0	1d	389	315	20057	350	3101	807	78	533	29506	180	1d	19	1d	137.1	49.2	927	188	1d	1d	6	23	6	2.7	8.8	402	61				
2199227	563206	6701894	1640	3/8/2015	Hyland EXT.	Paul Gray	35	LB	DAMP	B	34.1	14	40	1d	1d	309	665	16097	798	2955	831	65	274	26386	188	11	21	1d	92.4	48.9	840	257	1d	8	3	9	1d	7	0.9	7.4	306	1d			
2199228	563199	6701873	1642	3/8/2015	Hyland EXT.	Paul Gray	25	LB	DAMP	B	38	32	41	1d	1d	185	21542	400	3349	803	79	460	28225	314	1d	21	0.4	133.3	46.2	957	234	1d	2	2	21	1d	16	2.2	8.5	394	55				
2199229	563200	6701849	1644	3/8/2015	Hyland EXT.	Paul Gray	45	LB	DAMP	B	24.9	46	38	1d	1d	507	167	12064	2077	2704	655	60	399	24125	191	8	11	0.2	75.1	63.9	816	220	1d	1	4	1d	7	0.8	16.1	237	9				
2199230	563201	6701822	1643	3/8/2015	Hyland EXT.	Paul Gray	40	LB	DAMP	B	41.1	169	29.6	1d	1d	118	18024	227	2602	684	57	330	21419	110	14	14	1d	93.4	33.8	857	209	1d	0	1	21	1d	1.1	8.4	299	23					
2199231	563202	6701802	1644	3/8/2015	Hyland EXT.	Paul Gray	40	LB	DAMP	B	33	118	33.8	1d	1d	59	267	17584	357	2687	694	50	374	23210	199	0	11	0	85.5	40.8	696	224	1d	0	16	1d	6	0.6	9.5	297	34				
2199232	563200	6701778	1640	3/8/2015	Hyland EXT.	Paul Gray	35	LB	DAMP	B	38.7	1d	50	1d	1d	501	239	23668	2760	3347	902	99	1405	33504	212	2	37	1d	139.6	61.1	1115	216	1.3	2	2	19	15	1	1.7	15.7	405	24			
2199233	563200	6701748	1634	3/8/2015	Hyland EXT.	Paul Gray	35	LB	DAMP	B	24.9	84	35.6	1d	1d	1d	357	13203	1340	2753	701	64	325	20633	157	6	12	1d	77.8	58.4	1041	222	1d	1d	1d	7	1d	4.3	9.5	319	10				
2199234	563302	6701752	1607	3/8/2015	Hyland EXT.	Paul Gray	40	LB	DAMP	B	11.8	1d	21.7	1d	1d	39	166	7835	1729	2419	689	50	109	15668	141	1	3	1d	51																





**Appendix E: Certificates of Analysis**



**BUREAU VERITAS** MINERAL LABORATORIES  
Canada

[www.bureauveritas.com/um](http://www.bureauveritas.com/um)

Bureau Veritas Commodities Canada Ltd.  
9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA  
PHONE (604) 253-3158

**Client:** **Banyan Gold Corp.**  
102-4149 4th Avenue  
Whitehorse YT Y1A 1J1 CANADA

Submitted By: Mark Ayranto  
Receiving Lab: Canada-Whitehorse  
Received: August 18, 2015  
Report Date: September 14, 2015  
Page: 1 of 5

# CERTIFICATE OF ANALYSIS

WHI15000152.1

## CLIENT JOB INFORMATION

Project: Hyland 2015  
Shipment ID:  
P.O. Number  
Number of Samples: 101

## SAMPLE DISPOSAL

RTRN-PLP Return  
DISP-RJT Dispose of Reject After 90 days

Bureau Veritas does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Banyan Gold Corp.  
102-4149 4th Avenue  
Whitehorse YT Y1A 1J1  
CANADA

CC: Paul Gray

## SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-250	101	Crush, split and pulverize 250 g rock to 200 mesh			WHI
FA430	101	Lead Collection Fire - Assay Fusion - AAS Finish	30	Completed	VAN
MA200	101	4 Acid digestion ICP-MS analysis	0.25	Completed	VAN
FA530	1	Lead collection fire assay 30G fusion - Grav finish	30	Completed	VAN

## ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Bureau Veritas assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.  
\*\*\* asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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Project: Hyland 2015  
Report Date: September 14, 2015

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# CERTIFICATE OF ANALYSIS

# WHI15000152.1

Method Analyte	Unit	WGHT	FA430	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200
			Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd	Sb	Bi	V	Ca
MDL		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
11S162814	Rock	3.82	<0.005	0.2	3.6	7.6	12	0.2	14.3	3.8	255	1.03	22	2.0	8.5	18	<0.1	1.2	2.7	29	0.10
11S162815	Rock	3.67	<0.005	0.3	3.3	9.3	14	0.3	10.5	4.2	786	2.09	53	1.5	6.6	10	0.1	1.1	31.4	14	0.03
11S162816	Rock	2.34	<0.005	0.1	7.0	8.1	21	0.1	16.4	3.7	466	1.03	36	1.8	8.7	12	0.1	1.5	27.9	19	0.02
11S162817	Rock	3.31	0.006	0.1	19.0	28.1	29	0.2	23.7	2.7	582	1.32	49	2.2	11.7	13	<0.1	5.5	117.1	44	0.02
11S162818	Rock	3.07	0.017	0.2	16.1	81.4	36	0.4	16.3	2.1	409	1.27	56	3.6	10.4	14	0.2	10.1	309.2	29	0.03
11S162819	Rock	3.36	0.006	0.2	7.1	11.0	15	0.2	10.1	2.7	500	1.02	31	2.3	11.0	13	0.1	2.8	6.8	30	0.02
11S162820	Rock	3.43	0.010	<0.1	7.3	50.5	10	0.2	7.5	1.8	407	0.87	38	4.2	9.0	14	<0.1	8.9	793.7	18	0.02
11S162821	Rock	4.09	0.022	0.2	8.0	6.7	7	0.2	11.9	6.9	281	1.41	106	1.5	7.9	9	<0.1	2.0	12.2	23	<0.01
11S162822	Rock	3.47	<0.005	<0.1	5.2	5.6	10	<0.1	8.3	1.4	279	0.69	22	1.4	7.2	8	<0.1	1.0	13.2	15	0.02
11S162823	Rock	3.24	<0.005	0.2	6.1	5.4	11	<0.1	8.3	2.2	299	0.78	27	1.5	6.9	9	<0.1	1.2	9.1	17	0.01
11S162824	Rock	3.29	0.009	0.3	6.2	8.5	13	<0.1	8.9	5.6	418	0.78	43	2.4	6.6	8	<0.1	1.0	13.4	13	0.01
11S162825	Rock	1.54	0.007	0.2	16.8	9.1	62	<0.1	32.1	9.8	367	2.76	20	2.2	11.2	28	<0.1	0.9	13.1	42	0.06
11S162826	Rock	2.51	0.005	<0.1	18.0	11.3	61	<0.1	33.4	9.2	383	2.77	18	2.3	10.9	30	<0.1	0.5	1.2	57	0.06
11S162827	Rock	3.11	<0.005	<0.1	7.1	7.2	32	<0.1	15.2	4.0	293	1.37	15	1.4	8.0	14	0.1	0.5	1.5	23	0.04
11S162828	Rock	3.15	<0.005	<0.1	6.3	4.3	16	<0.1	9.3	2.0	338	0.96	23	1.3	9.2	8	<0.1	0.6	1.7	16	0.02
11S162829	Rock	2.20	<0.005	<0.1	5.9	4.3	21	<0.1	11.7	2.2	240	1.13	13	1.2	9.9	9	<0.1	0.5	0.9	17	0.03
11S162830	Rock	3.78	<0.005	<0.1	5.2	3.4	11	<0.1	7.7	1.5	356	0.82	16	1.2	7.9	8	<0.1	0.7	1.2	14	0.02
11S162831	Rock	3.90	<0.005	<0.1	3.7	3.4	13	<0.1	7.6	3.1	284	0.99	11	1.0	7.7	10	<0.1	0.5	3.5	15	0.02
11S162832	Rock	3.27	<0.005	0.2	5.0	3.4	14	<0.1	8.5	1.9	205	0.91	9	1.1	8.0	11	<0.1	0.3	1.3	15	0.03
11S162833	Rock	2.67	<0.005	<0.1	4.8	2.7	10	<0.1	6.2	1.2	171	0.83	10	1.1	7.7	9	<0.1	0.4	0.3	13	0.03
11S162834	Rock	3.42	<0.005	0.2	7.8	3.3	12	<0.1	9.8	2.0	200	1.15	31	2.1	9.8	12	<0.1	0.9	1.8	36	0.02
11S162835	Rock	2.31	<0.005	0.1	8.4	6.2	53	<0.1	23.6	4.6	174	1.49	11	1.3	9.6	14	<0.1	0.5	3.2	22	0.03
11S162836	Rock	4.49	<0.005	<0.1	11.6	6.3	34	<0.1	16.8	4.3	282	1.66	17	1.5	7.5	16	<0.1	0.3	0.4	22	0.03
11S162837	Rock	4.43	0.034	0.3	31.4	4.1	16	<0.1	24.8	13.8	395	4.47	1210	2.4	8.5	13	0.3	2.3	5.5	24	0.03
11S162838	Rock	3.73	<0.005	<0.1	6.3	3.6	8	<0.1	8.6	2.9	184	0.88	38	1.4	8.3	10	<0.1	1.0	3.9	17	0.01
11S162839	Rock	4.48	<0.005	0.1	4.6	4.5	19	<0.1	13.4	5.9	326	1.17	22	1.5	7.6	14	<0.1	0.5	1.1	19	0.02
11S162840	Rock	2.69	<0.005	<0.1	3.4	3.7	29	<0.1	17.9	5.4	196	1.52	7	1.2	7.5	16	<0.1	0.2	0.4	19	0.03
11S162841	Rock	2.92	<0.005	0.1	14.6	6.6	33	<0.1	22.5	3.6	120	2.07	28	1.9	11.0	21	0.1	0.4	0.4	37	0.02
11S162842	Rock	2.54	0.589	0.3	15.2	8.2	20	0.1	39.2	49.7	115	9.07	1676	3.8	10.9	17	0.2	4.5	153.4	41	0.02
11S162843	Rock	2.17	0.005	0.1	8.9	4.3	23	<0.1	14.6	3.7	132	1.37	30	1.7	8.1	13	<0.1	0.4	0.4	19	0.02



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102-4149 4th Avenue  
Whitehorse YT Y1A 1J1 CANADA

Project: Hyland 2015  
Report Date: September 14, 2015

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# CERTIFICATE OF ANALYSIS

# WHI15000152.1

Method Analyte Unit MDL	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200
	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Ce	Sn	Y	Nb	Ta	Be	Sc	Li	S		
	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%		
	0.001	0.1	1	0.01	1	0.001	0.01	0.01	0.01	0.01	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
11S162814	Rock	0.060	22.9	22	0.13	272	0.067	3.17	0.048	1.73	0.9	41.7	49	2.1	7.3	1.8	0.1	<1	4	8.4	<0.1	
11S162815	Rock	0.025	13.4	13	0.11	138	0.029	1.67	0.042	0.62	0.7	22.7	31	0.9	4.6	0.8	0.2	<1	2	20.7	<0.1	
11S162816	Rock	0.012	21.6	16	0.12	182	0.047	2.27	0.055	0.99	1.3	30.0	43	2.3	7.6	1.4	0.1	<1	2	9.0	<0.1	
11S162817	Rock	0.016	33.2	34	0.20	417	0.118	4.77	0.057	2.89	3.1	51.2	66	6.9	8.2	3.3	0.2	<1	6	10.8	<0.1	
11S162818	Rock	0.013	33.6	22	0.15	255	0.073	3.23	0.061	1.75	16.6	46.3	65	7.5	5.6	1.9	0.1	<1	3	6.7	<0.1	
11S162819	Rock	0.009	32.4	23	0.17	282	0.088	3.49	0.059	2.11	3.9	57.5	61	7.1	5.5	2.5	0.2	1	3	6.7	<0.1	
11S162820	Rock	0.009	41.2	11	0.13	169	0.050	2.30	0.051	1.10	5.0	27.2	78	5.0	4.3	1.4	0.1	<1	2	6.7	<0.1	
11S162821	Rock	0.007	28.8	17	0.13	234	0.061	2.79	0.037	1.57	3.0	28.1	55	5.8	4.0	1.7	0.1	<1	3	5.1	<0.1	
11S162822	Rock	0.006	21.1	12	0.11	173	0.052	2.15	0.033	1.20	3.0	32.4	42	5.2	3.7	1.5	0.2	<1	2	5.7	<0.1	
11S162823	Rock	0.008	19.0	11	0.12	194	0.050	2.42	0.038	1.27	3.6	32.1	38	4.7	4.0	1.5	0.1	<1	2	7.4	<0.1	
11S162824	Rock	0.008	21.1	10	0.08	143	0.039	1.75	0.040	0.92	3.8	24.7	42	3.8	3.3	1.2	<0.1	<1	1	4.2	<0.1	
11S162825	Rock	0.023	25.3	34	0.44	417	0.118	4.80	0.094	1.87	1.8	60.6	52	1.6	8.6	3.3	0.3	1	5	30.4	<0.1	
11S162826	Rock	0.016	20.7	45	0.53	528	0.158	5.67	0.083	2.77	0.9	66.1	45	2.8	7.5	4.2	0.4	1	7	54.7	<0.1	
11S162827	Rock	0.011	17.6	12	0.21	204	0.066	2.74	0.049	1.05	0.5	39.8	37	1.6	6.5	1.8	0.1	<1	2	14.9	<0.1	
11S162828	Rock	0.010	18.9	12	0.13	153	0.051	2.07	0.033	0.95	1.3	34.0	38	3.7	4.1	1.5	0.1	<1	2	10.5	<0.1	
11S162829	Rock	0.011	18.3	11	0.17	152	0.055	2.18	0.034	0.77	0.6	40.6	40	2.1	5.0	1.4	0.1	<1	2	14.9	<0.1	
11S162830	Rock	0.006	17.1	9	0.11	143	0.045	1.94	0.064	0.95	1.2	29.3	36	3.7	3.4	1.3	0.1	<1	1	7.4	<0.1	
11S162831	Rock	0.006	16.4	10	0.17	137	0.049	2.07	0.090	0.81	0.8	31.9	34	2.1	3.7	1.3	0.1	<1	1	16.2	<0.1	
11S162832	Rock	0.007	15.4	11	0.15	144	0.047	2.09	0.153	0.80	0.8	30.1	33	2.2	3.4	1.3	0.1	<1	2	9.8	<0.1	
11S162833	Rock	0.007	15.1	11	0.16	126	0.040	1.84	0.083	0.72	0.9	30.1	31	2.4	3.2	1.1	<0.1	<1	1	19.4	<0.1	
11S162834	Rock	0.011	22.1	26	0.21	336	0.113	4.08	0.052	2.39	3.3	59.9	44	7.2	5.5	3.2	0.2	1	4	11.5	<0.1	
11S162835	Rock	0.009	19.0	17	0.24	188	0.074	2.57	0.055	0.86	0.4	45.8	40	1.0	7.6	2.2	0.2	<1	2	19.2	<0.1	
11S162836	Rock	0.013	13.6	17	0.20	169	0.052	2.85	0.052	0.81	0.2	41.9	30	0.7	5.2	1.3	0.1	1	2	18.2	<0.1	
11S162837	Rock	0.025	23.5	19	0.13	200	0.041	2.41	0.042	1.24	2.0	34.1	46	4.2	6.4	0.9	<0.1	<1	3	8.5	<0.1	
11S162838	Rock	0.010	17.8	12	0.11	184	0.057	2.35	0.034	1.08	0.9	37.0	37	3.0	3.7	1.5	0.1	<1	2	9.9	<0.1	
11S162839	Rock	0.009	17.4	14	0.18	200	0.055	2.34	0.109	1.04	0.8	32.2	38	2.3	6.7	1.7	0.1	<1	2	9.7	<0.1	
11S162840	Rock	0.008	16.4	13	0.34	160	0.048	2.24	0.210	0.71	0.3	34.1	37	1.1	9.1	1.4	0.1	<1	2	14.1	<0.1	
11S162841	Rock	0.018	18.4	26	0.31	326	0.091	4.22	0.050	1.65	0.4	58.4	40	1.4	6.7	2.3	0.2	1	4	27.3	<0.1	
11S162842	Rock	0.022	20.3	33	0.31	306	0.054	3.96	0.102	1.68	2.1	53.9	43	4.2	6.1	1.1	<0.1	1	4	7.1	0.2	
11S162843	Rock	0.015	16.2	14	0.20	183	0.054	2.41	0.031	0.88	0.5	37.0	35	1.5	5.0	1.5	0.1	<1	2	15.0	<0.1	



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**Client:** **Banyan Gold Corp.**  
102-4149 4th Avenue  
Whitehorse YT Y1A 1J1 CANADA

Project: Hyland 2015  
Report Date: September 14, 2015

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# CERTIFICATE OF ANALYSIS

WHI15000152.1

Method Analyte	Unit	MA200	MA200	MA200	MA200	MA200	MA200	MA200	FA530
		Rb	Hf	In	Re	Se	Te	Tl	Au
MDL		ppm	ppm	ppm	ppm	ppm	ppm	ppm	gm/t
		0.1	0.1	0.05	0.005	1	0.5	0.5	0.9
11S162814	Rock	69.7	1.2	<0.05	<0.005	1	<0.5	<0.5	
11S162815	Rock	28.0	0.7	<0.05	<0.005	<1	<0.5	<0.5	
11S162816	Rock	42.8	0.9	<0.05	<0.005	<1	<0.5	<0.5	
11S162817	Rock	108.3	1.5	<0.05	<0.005	<1	<0.5	<0.5	
11S162818	Rock	70.3	1.2	0.06	<0.005	<1	<0.5	<0.5	
11S162819	Rock	73.9	1.6	<0.05	<0.005	<1	<0.5	<0.5	
11S162820	Rock	45.5	0.8	<0.05	<0.005	<1	<0.5	<0.5	
11S162821	Rock	58.5	0.8	<0.05	<0.005	<1	<0.5	<0.5	
11S162822	Rock	46.3	1.0	<0.05	<0.005	<1	<0.5	<0.5	
11S162823	Rock	48.5	0.9	<0.05	<0.005	<1	<0.5	<0.5	
11S162824	Rock	34.4	0.8	<0.05	<0.005	<1	<0.5	<0.5	
11S162825	Rock	79.5	1.8	<0.05	<0.005	<1	<0.5	<0.5	
11S162826	Rock	105.8	2.1	<0.05	<0.005	<1	<0.5	0.7	
11S162827	Rock	45.1	1.1	<0.05	<0.005	<1	<0.5	<0.5	
11S162828	Rock	37.5	1.0	<0.05	<0.005	<1	<0.5	<0.5	
11S162829	Rock	32.0	1.2	<0.05	<0.005	<1	<0.5	<0.5	
11S162830	Rock	37.2	0.8	<0.05	<0.005	<1	<0.5	<0.5	
11S162831	Rock	33.2	1.0	<0.05	<0.005	<1	<0.5	<0.5	
11S162832	Rock	33.6	1.0	<0.05	<0.005	<1	<0.5	<0.5	
11S162833	Rock	29.8	0.9	<0.05	<0.005	<1	<0.5	<0.5	
11S162834	Rock	82.8	1.7	<0.05	<0.005	<1	<0.5	<0.5	
11S162835	Rock	39.5	1.4	0.07	<0.005	1	<0.5	<0.5	
11S162836	Rock	35.6	1.2	<0.05	<0.005	<1	<0.5	<0.5	
11S162837	Rock	48.6	1.0	<0.05	<0.005	<1	<0.5	<0.5	
11S162838	Rock	44.2	1.1	<0.05	<0.005	<1	<0.5	<0.5	
11S162839	Rock	44.5	1.1	<0.05	<0.005	<1	<0.5	<0.5	
11S162840	Rock	30.3	1.0	<0.05	<0.005	<1	<0.5	<0.5	
11S162841	Rock	66.9	1.7	<0.05	<0.005	<1	<0.5	<0.5	
11S162842	Rock	62.5	1.4	<0.05	<0.005	<1	<0.5	<0.5	
11S162843	Rock	38.3	1.2	<0.05	<0.005	<1	<0.5	<0.5	



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA

PHONE (604) 253-3158

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Whitehorse YT Y1A 1J1 CANADA

Project: Hyland 2015  
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# CERTIFICATE OF ANALYSIS

# WHI15000152.1

Method	WGHT	FA430	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	
Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.005	0.1	0.1	0.1	1	0.1	0.1	0.2	1	0.01	1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	
11S162844	Rock	3.37	0.005	0.2	15.4	11.5	65	<0.1	31.2	9.6	241	2.14	32	1.7	10.6	22	<0.1	0.4	0.8	32	0.04
11S162845	Rock	4.67	0.008	0.1	7.3	3.2	10	<0.1	10.1	7.3	212	1.15	57	1.3	7.6	8	<0.1	0.6	1.4	12	0.02
11S162846	Rock	2.78	<0.005	<0.1	6.2	3.5	9	<0.1	7.6	3.1	190	0.86	28	1.4	7.4	9	<0.1	0.6	0.3	11	0.02
11S162847	Rock	3.21	0.006	<0.1	7.2	3.2	14	<0.1	10.7	4.9	251	1.07	26	1.4	7.4	10	<0.1	0.3	0.6	11	0.03
11S162848	Rock	4.78	<0.005	0.2	8.0	2.5	9	<0.1	12.3	7.3	484	0.95	68	1.7	7.9	9	<0.1	0.8	0.9	13	0.02
11S162849	Rock	2.79	0.015	0.5	9.0	4.7	13	<0.1	26.9	17.4	387	2.57	344	1.6	8.3	10	<0.1	1.8	3.9	12	0.02
11S162850	Rock	3.05	<0.005	0.2	6.4	5.4	8	<0.1	8.0	3.2	222	1.00	30	1.2	7.6	10	<0.1	0.7	0.7	13	0.01
11S162851	Rock	2.26	<0.005	0.1	6.2	3.1	7	<0.1	9.2	2.6	262	0.63	12	1.0	6.8	9	<0.1	0.7	0.4	11	0.02
11S162852	Rock	4.67	0.005	<0.1	8.8	3.1	7	<0.1	7.1	3.0	259	0.68	25	1.2	7.2	8	<0.1	0.6	0.7	13	0.01
11S162853	Rock	3.98	0.007	0.1	8.0	3.0	7	0.1	11.3	7.2	228	1.03	61	1.4	7.9	8	<0.1	0.8	1.4	13	0.02
11S162854	Rock	4.04	0.008	<0.1	6.0	3.2	7	<0.1	10.5	7.7	242	1.14	87	1.1	7.8	7	<0.1	0.8	2.2	11	0.02
11S162855	Rock	2.84	<0.005	<0.1	5.4	2.2	7	<0.1	5.5	1.9	113	1.02	27	1.3	8.9	8	<0.1	0.5	0.4	11	0.02
11S162856	Rock	3.33	0.006	<0.1	2.3	3.9	8	<0.1	2.0	0.7	80	0.97	95	0.7	4.2	9	<0.1	0.8	1.1	10	0.02
11S162857	Rock	2.74	0.013	0.1	3.9	4.0	5	<0.1	3.1	1.8	103	0.97	66	1.0	5.6	8	<0.1	0.5	2.3	10	0.02
11S162858	Rock	2.74	0.008	<0.1	3.7	3.3	7	<0.1	7.6	5.4	107	2.00	169	0.7	5.0	7	<0.1	0.6	1.2	10	0.02
11S162859	Rock	2.24	<0.005	<0.1	6.0	2.9	5	<0.1	4.5	2.9	226	0.93	31	0.9	7.5	8	<0.1	0.6	0.3	13	<0.01
11S162860	Rock	2.87	<0.005	0.2	5.2	3.5	16	<0.1	13.7	4.4	296	1.16	5	1.1	7.5	10	<0.1	0.4	0.1	14	0.02
11S162861	Rock	3.02	<0.005	<0.1	16.5	4.4	14	<0.1	8.0	2.6	140	0.98	20	1.2	7.5	12	<0.1	0.4	0.4	14	0.02
11S162862	Rock	3.37	<0.005	<0.1	10.2	3.7	13	<0.1	13.5	4.4	363	1.17	17	1.0	6.1	8	<0.1	0.3	0.5	11	0.01
11S162863	Rock	3.36	<0.005	0.2	11.2	4.7	9	<0.1	9.1	6.9	365	1.20	63	2.5	6.3	7	<0.1	1.0	0.2	10	0.01
11S162864	Rock	3.56	<0.005	<0.1	8.8	6.6	8	<0.1	9.2	2.1	126	1.19	50	1.5	8.5	8	<0.1	0.7	0.4	17	0.01
11S162865	Rock	4.78	<0.005	0.3	14.0	6.1	12	<0.1	11.6	6.8	599	1.40	76	3.6	9.0	17	<0.1	1.4	0.3	26	0.01
11S162866	Rock	1.93	<0.005	<0.1	7.6	3.8	11	<0.1	7.1	3.1	256	0.67	61	0.9	6.7	7	<0.1	0.9	0.9	12	0.01
11S162867	Rock	3.02	<0.005	0.2	14.6	7.8	11	<0.1	18.8	29.6	752	1.84	119	2.7	8.0	9	<0.1	3.5	1.9	14	0.01
11S162868	Rock	3.87	<0.005	1.0	48.3	11.7	28	0.1	63.7	65.4	2398	1.76	186	4.1	8.0	9	<0.1	5.1	2.0	12	0.01
11S162869	Rock	2.56	<0.005	0.3	3.3	2.4	6	<0.1	4.5	1.0	79	1.01	51	1.9	12.8	14	<0.1	0.5	0.3	30	<0.01
11S162870	Rock	3.30	<0.005	0.2	1.7	2.5	4	<0.1	3.0	0.6	47	0.68	20	1.6	10.1	19	<0.1	0.5	0.3	37	<0.01
11S162871	Rock	2.61	<0.005	<0.1	5.9	2.6	5	<0.1	4.5	1.4	92	1.07	32	1.2	8.5	8	<0.1	0.3	0.2	13	<0.01
11S162872	Rock	2.56	<0.005	0.2	5.9	2.7	13	<0.1	4.6	1.2	86	1.06	93	1.0	7.4	5	<0.1	0.6	0.9	13	0.01
11S162873	Rock	3.50	<0.005	0.2	2.9	2.8	8	<0.1	7.0	2.8	246	0.76	16	1.2	6.6	7	<0.1	0.4	<0.1	10	<0.01



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# CERTIFICATE OF ANALYSIS

# WHI15000152.1

Method	Analyte	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200
		P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Ce	Sn	Y	Nb	Ta	Be	Sc	Li	S	
Unit		%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.001	0.1	1	0.01	1	0.001	0.01	0.001	0.01	0.01	0.01	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
11S162844	Rock	0.014	19.7	24	0.41	272	0.076	3.89	0.145	1.31	0.6	50.7	43	1.4	9.5	2.2	0.2	<1	4	33.4	<0.1	
11S162845	Rock	0.008	16.1	9	0.13	108	0.032	1.70	0.042	0.62	0.7	29.0	34	2.0	3.3	0.9	<0.1	<1	1	6.9	<0.1	
11S162846	Rock	0.009	12.9	9	0.15	107	0.035	1.79	0.026	0.57	0.5	27.1	28	1.4	3.5	0.9	<0.1	<1	1	12.7	<0.1	
11S162847	Rock	0.013	14.2	6	0.14	99	0.038	1.94	0.034	0.45	0.2	34.0	32	0.7	5.7	1.2	<0.1	<1	1	17.3	<0.1	
11S162848	Rock	0.010	22.4	8	0.11	150	0.047	2.13	0.038	1.00	1.5	32.1	48	3.9	4.2	1.4	0.1	<1	2	8.6	<0.1	
11S162849	Rock	0.012	25.9	10	0.15	124	0.034	1.94	0.059	0.81	1.4	25.3	53	3.5	5.1	0.8	<0.1	<1	2	6.9	<0.1	
11S162850	Rock	0.006	14.9	8	0.10	149	0.040	2.09	0.041	0.94	1.1	29.9	32	3.1	3.1	1.1	0.1	<1	1	6.4	<0.1	
11S162851	Rock	0.005	15.9	7	0.09	135	0.039	1.97	0.036	0.97	1.1	23.0	35	5.1	2.9	1.2	0.1	<1	1	6.1	<0.1	
11S162852	Rock	0.007	18.0	7	0.10	143	0.041	1.95	0.036	0.95	1.4	27.7	37	3.7	2.7	1.2	<0.1	<1	1	6.7	<0.1	
11S162853	Rock	0.011	18.9	8	0.11	139	0.043	2.12	0.040	0.88	1.1	29.1	40	2.7	3.1	1.1	<0.1	<1	1	7.7	<0.1	
11S162854	Rock	0.008	13.1	7	0.10	134	0.035	1.92	0.035	0.91	1.2	24.7	27	3.2	2.7	1.0	<0.1	<1	1	6.5	<0.1	
11S162855	Rock	0.013	13.8	8	0.09	118	0.032	1.77	0.025	0.70	0.5	28.3	31	1.8	2.6	1.1	<0.1	<1	1	6.6	<0.1	
11S162856	Rock	0.009	11.5	6	0.06	107	0.029	1.34	0.042	0.60	0.8	26.9	26	2.2	2.2	0.9	<0.1	<1	<1	3.0	<0.1	
11S162857	Rock	0.009	22.0	7	0.08	111	0.036	1.46	0.033	0.73	0.9	30.0	47	3.2	2.8	1.1	<0.1	<1	1	2.8	<0.1	
11S162858	Rock	0.016	19.1	8	0.10	92	0.026	1.47	0.038	0.63	0.8	21.6	37	3.0	2.6	0.7	<0.1	<1	1	3.4	<0.1	
11S162859	Rock	0.010	16.6	9	0.09	142	0.040	1.95	0.027	1.02	1.0	27.9	34	5.0	2.5	1.1	0.1	<1	2	3.9	<0.1	
11S162860	Rock	0.010	12.5	11	0.22	147	0.040	2.13	0.032	0.76	0.3	35.7	27	1.3	5.5	1.1	0.1	<1	2	21.3	<0.1	
11S162861	Rock	0.010	15.2	10	0.14	146	0.042	2.10	0.165	0.82	0.7	32.3	33	2.4	3.5	1.2	0.1	<1	2	13.3	<0.1	
11S162862	Rock	0.009	13.0	8	0.12	119	0.035	1.95	0.022	0.64	0.5	26.1	26	1.5	3.2	1.0	<0.1	<1	1	13.2	<0.1	
11S162863	Rock	0.015	11.8	9	0.15	123	0.033	1.85	0.015	0.57	0.6	30.7	27	0.7	3.8	1.0	<0.1	<1	2	16.1	<0.1	
11S162864	Rock	0.009	17.5	13	0.10	192	0.053	2.64	0.026	1.13	0.4	40.5	36	2.0	3.3	1.5	0.1	<1	2	7.6	<0.1	
11S162865	Rock	0.019	19.0	17	0.18	285	0.082	3.17	0.028	1.37	0.7	52.1	41	1.5	5.2	2.4	0.2	1	3	11.9	<0.1	
11S162866	Rock	0.005	19.6	8	0.09	136	0.038	2.02	0.032	1.01	1.6	26.5	39	4.1	2.9	1.1	<0.1	<1	1	4.8	<0.1	
11S162867	Rock	0.013	19.5	13	0.11	161	0.037	2.40	0.033	1.08	1.9	31.7	38	5.0	4.3	1.1	0.1	<1	2	9.0	<0.1	
11S162868	Rock	0.019	18.7	10	0.09	121	0.031	2.02	0.023	0.75	2.6	28.1	40	3.8	4.5	1.0	0.1	<1	2	36.1	<0.1	
11S162869	Rock	0.013	24.6	23	0.11	290	0.080	3.69	0.053	1.76	0.3	68.1	52	1.5	5.3	2.3	0.2	1	4	9.0	<0.1	
11S162870	Rock	0.010	25.0	23	0.14	390	0.107	4.53	0.059	2.31	0.4	63.5	56	2.1	4.6	3.1	0.2	1	5	8.9	<0.1	
11S162871	Rock	0.012	15.7	10	0.09	126	0.040	2.03	0.025	0.83	0.5	36.4	32	2.4	3.1	1.1	<0.1	<1	2	5.2	<0.1	
11S162872	Rock	0.010	16.2	10	0.09	122	0.036	1.92	0.024	0.95	1.2	35.2	33	3.2	2.9	1.0	<0.1	<1	2	4.2	<0.1	
11S162873	Rock	0.010	13.9	7	0.09	118	0.033	1.87	0.028	0.84	0.8	24.9	30	2.7	2.4	0.9	<0.1	<1	1	8.0	<0.1	





**BUREAU VERITAS** MINERAL LABORATORIES  
Canada

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Bureau Veritas Commodities Canada Ltd.

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# CERTIFICATE OF ANALYSIS

WHI15000152.1

Method Analyte	Unit	MA200	MA200	MA200	MA200	MA200	MA200	MA200	FA530
		Rb	Hf	In	Re	Se	Te	Tl	Au
MDL		ppm	ppm	ppm	ppm	ppm	ppm	ppm	gm/t
		0.1	0.1	0.05	0.005	1	0.5	0.5	0.9
11S162844	Rock	54.0	1.7	<0.05	<0.005	<1	<0.5	<0.5	
11S162845	Rock	25.4	0.9	<0.05	<0.005	<1	<0.5	<0.5	
11S162846	Rock	23.6	0.9	<0.05	<0.005	<1	<0.5	<0.5	
11S162847	Rock	20.2	1.1	<0.05	<0.005	<1	<0.5	<0.5	
11S162848	Rock	38.2	0.9	<0.05	<0.005	<1	<0.5	<0.5	
11S162849	Rock	31.1	0.7	<0.05	<0.005	<1	<0.5	<0.5	
11S162850	Rock	36.5	0.8	<0.05	<0.005	<1	<0.5	<0.5	
11S162851	Rock	37.8	0.6	<0.05	<0.005	<1	<0.5	<0.5	
11S162852	Rock	35.9	0.8	<0.05	<0.005	<1	<0.5	<0.5	
11S162853	Rock	34.3	0.8	<0.05	<0.005	<1	<0.5	<0.5	
11S162854	Rock	33.6	0.6	<0.05	<0.005	<1	<0.5	<0.5	
11S162855	Rock	27.9	0.8	<0.05	<0.005	<1	<0.5	<0.5	
11S162856	Rock	23.0	0.7	<0.05	<0.005	<1	<0.5	<0.5	
11S162857	Rock	28.8	0.9	<0.05	<0.005	<1	<0.5	<0.5	
11S162858	Rock	24.5	0.7	<0.05	<0.005	<1	<0.5	<0.5	
11S162859	Rock	40.3	0.9	<0.05	<0.005	<1	<0.5	<0.5	
11S162860	Rock	32.6	1.0	<0.05	<0.005	<1	<0.5	<0.5	
11S162861	Rock	31.8	0.9	<0.05	<0.005	<1	<0.5	<0.5	
11S162862	Rock	25.6	0.8	<0.05	<0.005	<1	<0.5	<0.5	
11S162863	Rock	25.0	0.9	<0.05	<0.005	<1	<0.5	<0.5	
11S162864	Rock	49.5	1.1	<0.05	<0.005	<1	<0.5	<0.5	
11S162865	Rock	61.2	1.3	<0.05	<0.005	<1	<0.5	<0.5	
11S162866	Rock	37.9	0.7	<0.05	<0.005	<1	<0.5	<0.5	
11S162867	Rock	40.2	0.9	<0.05	<0.005	<1	<0.5	<0.5	
11S162868	Rock	31.5	0.8	<0.05	<0.005	<1	<0.5	<0.5	
11S162869	Rock	79.9	1.9	<0.05	<0.005	<1	<0.5	<0.5	
11S162870	Rock	94.4	1.8	<0.05	<0.005	<1	<0.5	0.5	
11S162871	Rock	34.2	1.1	<0.05	<0.005	<1	<0.5	<0.5	
11S162872	Rock	36.0	1.0	<0.05	<0.005	<1	<0.5	<0.5	
11S162873	Rock	33.9	0.8	<0.05	<0.005	<1	<0.5	<0.5	



**CERTIFICATE OF ANALYSIS**

**WHI15000152.1**

Method Analyte	Unit	WGHT	FA430	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	
			Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd	Sb	Bi	V	Ca
MDL		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
11S162874	Rock	3.69	<0.005	0.2	3.8	1.7	9	<0.1	7.5	1.8	186	0.94	14	1.1	6.6	8	<0.1	0.3	<0.1	10	0.01
11S162875	Rock	3.30	<0.005	0.3	7.3	1.8	13	<0.1	11.9	2.6	158	0.95	32	1.3	5.9	7	<0.1	0.3	<0.1	9	<0.01
11S162876	Rock	2.84	<0.005	0.1	6.3	2.6	8	<0.1	8.3	6.0	364	0.91	52	1.3	5.7	6	<0.1	0.5	<0.1	9	<0.01
11S162877	Rock	4.40	0.124	0.1	9.0	3.7	9	<0.1	8.1	3.5	214	1.48	252	1.2	6.0	7	<0.1	1.2	3.2	11	<0.01
11S162878	Rock	4.95	0.357	0.4	7.6	7.0	10	<0.1	4.2	1.7	82	1.29	3802	0.5	3.5	8	<0.1	4.2	70.3	10	0.02
11S162879	Rock	4.50	0.020	0.3	1.7	4.5	6	<0.1	1.8	0.4	78	1.01	212	0.6	3.5	9	<0.1	1.6	4.4	15	0.01
11S162880	Rock	3.21	<0.005	0.1	7.9	3.0	9	<0.1	8.8	5.0	277	1.24	75	1.2	9.9	10	<0.1	0.6	0.8	15	0.02
11S162881	Rock	3.50	0.012	0.4	7.7	4.3	9	<0.1	13.3	6.2	269	1.90	163	1.1	7.8	10	<0.1	0.7	3.3	16	0.02
11S162882	Rock	4.12	>10	0.4	48.0	7.7	27	0.5	68.8	75.6	273	10.42	1253	4.5	9.4	12	0.3	8.5	470.2	17	0.02
11S162883	Rock	4.15	0.008	0.1	4.9	4.3	20	<0.1	17.4	3.1	490	1.73	20	1.2	6.5	10	0.1	1.0	2.0	12	0.03
11S162884	Rock	3.08	0.005	0.3	4.3	3.6	9	<0.1	7.2	1.2	111	1.47	148	1.0	5.9	8	<0.1	1.3	0.8	12	0.01
11S162885	Rock	3.83	0.060	0.2	4.5	3.2	13	<0.1	7.3	2.0	152	3.44	363	1.2	8.0	9	<0.1	1.3	13.9	16	0.02
11S162886	Rock	2.78	0.052	0.2	2.8	2.5	8	<0.1	4.0	1.1	107	3.12	222	0.8	6.5	14	<0.1	0.9	24.4	18	0.01
11S162887	Rock	5.51	0.170	0.8	14.2	5.3	19	<0.1	8.0	2.9	101	11.76	1159	1.5	9.7	12	<0.1	7.9	225.3	17	0.02
11S162888	Rock	4.85	0.200	2.3	19.8	6.2	45	<0.1	7.2	1.7	94	17.97	1986	3.1	11.6	12	<0.1	8.5	289.9	23	0.02
11S162889	Rock	4.19	0.305	8.1	23.5	6.1	44	<0.1	9.8	2.7	92	19.93	1791	3.9	17.7	23	<0.1	7.5	254.1	49	0.03
11S162890	Rock	4.18	0.114	2.4	14.9	5.4	17	<0.1	13.6	6.8	109	7.70	729	1.5	9.3	13	<0.1	4.9	94.4	22	0.01
11S162891	Rock	4.24	0.095	<0.1	6.1	4.5	10	<0.1	5.9	3.9	131	2.00	184	0.9	5.6	12	<0.1	1.7	20.8	12	0.01
11S162892	Rock	5.11	0.966	0.2	125.1	44.8	24	0.4	32.0	8.0	250	6.21	426	3.3	13.4	14	<0.1	20.6	2818.0	27	0.02
11S162893	Rock	4.78	1.637	0.5	80.7	9.3	40	0.2	33.1	22.9	156	17.39	1859	8.7	14.2	10	<0.1	19.3	302.4	18	0.03
11S162894	Rock	4.04	3.132	0.5	67.7	11.6	61	0.1	46.7	31.2	367	33.32	4137	10.5	16.6	11	0.1	22.9	424.7	21	0.03
11S162895	Rock	3.60	0.749	0.3	92.3	12.9	86	<0.1	41.6	27.4	535	27.52	3550	15.9	20.4	13	0.2	25.3	377.9	25	0.03
11S162896	Rock	3.94	0.611	0.5	58.9	5.9	49	0.1	13.9	7.6	195	13.27	1709	11.8	20.0	16	<0.1	9.2	290.9	29	0.03
11S162590	Rock	3.14	0.006	<0.1	12.3	5.7	36	<0.1	30.6	7.8	410	3.59	23	3.4	14.1	139	<0.1	1.0	1.0	73	1.44
11S162591	Rock	3.67	<0.005	0.2	8.9	2.8	28	<0.1	29.0	8.6	601	2.82	25	2.0	11.5	28	<0.1	1.1	1.3	43	0.07
11S162592	Rock	3.44	<0.005	0.3	10.7	3.1	14	<0.1	14.3	3.5	296	1.17	23	1.0	11.1	25	<0.1	0.6	0.7	23	0.14
11S162593	Rock	3.70	<0.005	<0.1	2.8	3.3	17	<0.1	11.7	2.3	1304	3.70	10	0.6	6.6	58	<0.1	1.4	0.5	16	3.45
11S162594	Rock	3.80	<0.005	<0.1	1.7	2.0	8	<0.1	5.6	1.3	361	0.80	11	1.2	6.4	10	<0.1	1.0	0.9	10	0.19
11S162595	Rock	3.35	0.020	0.4	6.6	24.0	7	<0.1	12.9	5.5	118	1.84	270	1.3	9.8	12	<0.1	1.4	15.2	20	0.01
11S162596	Rock	4.42	<0.005	<0.1	8.5	4.7	33	<0.1	18.5	5.1	245	1.59	33	1.6	10.2	14	<0.1	0.5	3.1	30	0.03



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Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA

PHONE (604) 253-3158

Client: **Banyan Gold Corp.**  
102-4149 4th Avenue  
Whitehorse YT Y1A 1J1 CANADA

Project: Hyland 2015  
Report Date: September 14, 2015

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# CERTIFICATE OF ANALYSIS

## WHI15000152.1

Method Analyte Unit MDL	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200
	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Ce	Sn	Y	Nb	Ta	Be	Sc	Li	S	
	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	0.001	0.1	1	0.01	1	0.001	0.01	0.001	0.01	0.1	0.1	1	0.1	0.1	1	0.1	1	1	0.1	0.1	
11S162874	Rock	0.012	12.5	8	0.15	99	0.030	1.87	0.022	0.60	0.3	28.0	27	1.1	2.5	0.9	<0.1	<1	1	18.2	<0.1
11S162875	Rock	0.015	11.4	8	0.19	78	0.026	1.80	0.020	0.42	0.1	26.7	26	0.4	2.5	0.8	<0.1	<1	1	17.3	<0.1
11S162876	Rock	0.009	14.6	7	0.07	113	0.031	1.79	0.028	0.83	0.8	21.6	32	3.3	2.0	1.0	<0.1	<1	1	5.2	<0.1
11S162877	Rock	0.014	13.1	10	0.07	124	0.031	1.84	0.032	0.82	0.9	28.2	27	2.6	2.6	0.9	<0.1	<1	1	4.7	<0.1
11S162878	Rock	0.014	11.8	10	0.09	93	0.026	1.31	0.055	0.56	1.0	23.5	22	2.6	2.1	0.8	<0.1	<1	1	2.7	<0.1
11S162879	Rock	0.005	16.5	10	0.11	146	0.045	2.02	0.055	0.98	1.3	30.2	31	3.6	2.3	1.3	<0.1	<1	2	3.1	<0.1
11S162880	Rock	0.015	16.0	12	0.18	139	0.043	2.32	0.031	0.76	0.7	38.7	33	1.8	3.9	1.2	<0.1	<1	2	17.6	<0.1
11S162881	Rock	0.013	18.5	15	0.12	183	0.045	2.39	0.050	1.07	1.4	35.1	37	3.8	3.7	1.2	<0.1	<1	2	9.1	<0.1
11S162882	Rock	0.039	27.5	19	0.22	128	0.028	2.45	0.062	0.72	15.2	37.9	57	2.3	15.4	0.6	<0.1	<1	2	11.8	<0.1
11S162883	Rock	0.024	14.4	8	0.08	122	0.031	1.73	0.039	0.64	0.6	25.6	35	1.3	5.1	1.0	<0.1	<1	1	13.9	<0.1
11S162884	Rock	0.017	12.3	10	0.08	140	0.030	1.76	0.035	0.87	0.7	30.2	30	2.7	2.4	1.1	0.1	<1	1	3.9	<0.1
11S162885	Rock	0.018	23.3	14	0.18	170	0.039	2.36	0.064	1.03	1.1	39.5	49	3.1	3.2	1.0	<0.1	<1	2	3.4	<0.1
11S162886	Rock	0.015	17.2	14	0.17	215	0.047	2.51	0.062	1.19	1.2	43.5	39	2.9	3.5	1.2	0.1	<1	2	5.3	<0.1
11S162887	Rock	0.068	19.6	20	0.18	112	0.024	1.95	0.076	0.65	1.5	38.4	45	2.3	3.1	0.6	<0.1	<1	2	3.9	<0.1
11S162888	Rock	0.120	19.8	24	0.23	116	0.025	2.06	0.090	0.59	1.6	31.8	42	2.0	3.5	0.4	<0.1	<1	3	3.3	<0.1
11S162889	Rock	0.127	30.9	49	0.57	347	0.057	5.71	0.217	1.87	3.1	58.8	68	4.8	5.2	0.9	<0.1	1	8	4.7	<0.1
11S162890	Rock	0.049	17.3	24	0.15	214	0.033	2.82	0.072	1.26	1.5	34.4	39	3.0	3.4	0.7	<0.1	<1	3	3.6	<0.1
11S162891	Rock	0.013	17.2	11	0.08	156	0.034	2.00	0.050	0.99	1.5	33.3	36	3.9	2.6	0.9	<0.1	<1	2	3.5	<0.1
11S162892	Rock	0.041	27.2	26	0.20	276	0.045	3.70	0.069	1.67	3.5	40.5	56	5.2	5.6	0.9	<0.1	1	4	6.5	<0.1
11S162893	Rock	0.112	28.8	29	0.37	66	0.021	2.18	0.115	0.39	4.1	32.9	59	2.2	7.6	0.3	<0.1	<1	3	3.6	<0.1
11S162894	Rock	0.184	22.3	34	0.37	71	0.021	2.22	0.119	0.29	4.6	39.7	48	4.7	11.0	0.3	<0.1	1	5	2.7	<0.1
11S162895	Rock	0.174	23.1	36	0.32	132	0.026	2.55	0.107	0.58	4.7	44.2	49	3.0	12.6	0.4	<0.1	1	5	4.5	<0.1
11S162896	Rock	0.108	57.5	39	0.43	201	0.037	3.90	0.157	1.17	2.4	73.4	121	4.0	7.7	0.7	<0.1	1	4	4.1	<0.1
11S162590	Rock	0.668	46.7	57	0.87	687	0.182	8.41	0.152	3.63	0.8	72.7	108	2.0	18.0	4.9	0.4	2	13	25.8	<0.1
11S162591	Rock	0.020	25.7	34	0.67	415	0.119	5.47	0.093	2.18	0.6	51.1	56	2.1	6.4	3.3	0.3	1	7	19.2	<0.1
11S162592	Rock	0.008	17.5	19	0.21	252	0.063	3.35	0.386	1.30	0.3	38.1	42	1.4	4.1	1.8	0.1	<1	3	6.9	<0.1
11S162593	Rock	0.008	13.4	16	0.63	176	0.023	2.35	0.422	0.76	0.2	28.8	32	0.6	10.0	0.6	<0.1	<1	2	7.6	<0.1
11S162594	Rock	0.008	12.5	9	0.07	109	0.028	1.80	0.083	0.74	0.7	23.4	27	1.8	4.2	0.8	<0.1	<1	2	5.2	<0.1
11S162595	Rock	0.010	23.3	20	0.19	174	0.050	2.86	0.082	1.17	1.3	46.4	49	3.4	4.6	1.3	<0.1	<1	2	4.2	<0.1
11S162596	Rock	0.010	23.0	23	0.24	308	0.086	4.19	0.045	1.86	1.7	53.9	49	4.4	6.6	2.2	0.2	1	4	16.1	<0.1



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA

PHONE (604) 253-3158

**Client:** **Banyan Gold Corp.**  
102-4149 4th Avenue  
Whitehorse YT Y1A 1J1 CANADA

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# CERTIFICATE OF ANALYSIS

WHI15000152.1

Method Analyte	Unit	MA200	MA200	MA200	MA200	MA200	MA200	MA200	FA530
		Rb	Hf	In	Re	Se	Te	Tl	Au
MDL		ppm	ppm	ppm	ppm	ppm	ppm	ppm	gm/t
		0.1	0.1	0.05	0.005	1	0.5	0.5	0.9
11S162874	Rock	26.0	0.8	<0.05	<0.005	<1	<0.5	<0.5	
11S162875	Rock	19.5	0.9	<0.05	<0.005	<1	<0.5	<0.5	
11S162876	Rock	31.9	0.6	<0.05	<0.005	<1	<0.5	<0.5	
11S162877	Rock	31.5	0.9	<0.05	<0.005	<1	<0.5	<0.5	
11S162878	Rock	20.9	0.7	<0.05	<0.005	<1	<0.5	<0.5	
11S162879	Rock	36.3	0.9	<0.05	<0.005	<1	<0.5	<0.5	
11S162880	Rock	32.9	1.1	<0.05	<0.005	<1	<0.5	<0.5	
11S162881	Rock	41.1	1.1	<0.05	<0.005	<1	<0.5	<0.5	
11S162882	Rock	28.4	1.0	<0.05	<0.005	<1	<0.5	<0.5	13.1
11S162883	Rock	25.0	0.7	<0.05	<0.005	<1	<0.5	<0.5	
11S162884	Rock	33.8	1.0	<0.05	<0.005	<1	<0.5	<0.5	
11S162885	Rock	36.7	1.1	<0.05	<0.005	<1	<0.5	<0.5	
11S162886	Rock	45.0	1.2	<0.05	<0.005	<1	<0.5	<0.5	
11S162887	Rock	24.5	1.2	<0.05	<0.005	<1	<0.5	<0.5	
11S162888	Rock	21.9	1.1	<0.05	<0.005	<1	<0.5	<0.5	
11S162889	Rock	65.7	1.9	<0.05	<0.005	1	<0.5	<0.5	
11S162890	Rock	43.5	1.0	<0.05	<0.005	<1	<0.5	<0.5	
11S162891	Rock	35.2	1.1	<0.05	<0.005	<1	<0.5	<0.5	
11S162892	Rock	59.4	1.2	<0.05	<0.005	<1	1.2	<0.5	
11S162893	Rock	14.2	1.0	<0.05	<0.005	<1	<0.5	<0.5	
11S162894	Rock	11.4	1.1	0.19	<0.005	<1	<0.5	<0.5	
11S162895	Rock	23.3	1.2	<0.05	<0.005	<1	<0.5	<0.5	
11S162896	Rock	43.2	2.2	0.05	<0.005	<1	<0.5	<0.5	
11S162590	Rock	132.8	2.0	<0.05	<0.005	<1	<0.5	0.9	
11S162591	Rock	89.7	1.5	<0.05	<0.005	<1	<0.5	<0.5	
11S162592	Rock	54.8	1.2	0.06	<0.005	<1	<0.5	<0.5	
11S162593	Rock	33.7	0.7	<0.05	<0.005	<1	<0.5	<0.5	
11S162594	Rock	27.2	0.8	<0.05	<0.005	<1	<0.5	<0.5	
11S162595	Rock	41.5	1.4	<0.05	<0.005	<1	<0.5	<0.5	
11S162596	Rock	67.8	1.6	<0.05	<0.005	<1	<0.5	<0.5	



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Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA

PHONE (604) 253-3158

**Client:** **Banyan Gold Corp.**  
102-4149 4th Avenue  
Whitehorse YT Y1A 1J1 CANADA

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**Part:** 1 of 3

# CERTIFICATE OF ANALYSIS

WHI15000152.1

Method	Analyte	WGHT	FA430	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		MDL	0.01	0.005	0.1	0.1	0.1	1	0.1	0.1	0.2	1	0.01	1	0.1	0.1	1	0.1	0.1	0.1	1
11S162597	Rock	3.29	<0.005	<0.1	12.7	6.9	40	<0.1	23.2	6.5	304	1.91	43	1.9	8.6	17	<0.1	0.8	1.9	26	0.03
11S162598	Rock	2.53	<0.005	0.1	5.6	16.9	25	<0.1	19.2	11.5	691	1.18	51	1.1	1.5	6	<0.1	0.5	1.4	5	0.01
11S162599	Rock	3.18	<0.005	0.5	12.3	8.0	40	<0.1	24.2	7.9	311	2.05	22	1.9	10.6	26	<0.1	0.5	1.8	37	0.06
11S162600	Rock	2.11	<0.005	0.2	7.0	17.0	31	<0.1	19.8	15.0	703	1.26	29	0.8	2.2	7	<0.1	0.2	1.6	7	0.01
2199901	Rock	5.90	<0.005	24.1	29.3	9.4	33	<0.1	34.4	11.1	2464	4.28	17	3.1	9.8	224	<0.1	15.9	0.6	71	4.35
2199902	Rock	4.41	0.010	15.5	90.4	9.6	37	<0.1	63.2	26.1	1426	5.20	16	3.4	12.5	177	<0.1	7.5	0.9	110	2.77
2199903	Rock	3.79	<0.005	0.4	39.7	17.9	88	<0.1	27.3	11.3	483	4.31	4	2.4	13.3	64	<0.1	3.6	0.9	56	0.75
1520746	Rock	3.38	<0.005	0.2	28.2	6.9	51	0.1	26.7	10.3	397	3.25	15	2.2	12.6	227	<0.1	4.9	0.4	63	4.05
1520747	Rock	5.75	0.010	0.6	17.1	9.8	11	0.1	12.4	5.6	541	1.92	27	1.0	5.4	96	<0.1	4.5	0.2	24	2.39
1520748	Rock	4.51	<0.005	0.1	10.0	6.0	14	<0.1	10.4	4.7	345	1.67	14	1.0	4.6	108	<0.1	3.9	0.2	21	2.61
1520749	Rock	6.16	0.011	0.4	31.4	5.8	15	0.1	25.3	11.6	437	2.66	37	2.6	13.5	173	<0.1	11.1	0.5	67	2.87



**BUREAU VERITAS** MINERAL LABORATORIES  
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Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA

PHONE (604) 253-3158

**Client:** **Banyan Gold Corp.**  
102-4149 4th Avenue  
Whitehorse YT Y1A 1J1 CANADA

**Project:** Hyland 2015  
**Report Date:** September 14, 2015

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# CERTIFICATE OF ANALYSIS

WHI15000152.1

Method	Analyte	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200
		P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Ce	Sn	Y	Nb	Ta	Be	Sc	Li	S
Unit		%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
MDL		0.001	0.1	1	0.01	1	0.001	0.01	0.001	0.01	0.1	0.1	1	0.1	0.1	0.1	0.1	1	1	0.1	0.1
11S162597	Rock	0.015	19.6	21	0.28	264	0.068	3.63	0.095	1.44	0.6	50.2	44	1.7	7.2	1.8	0.1	<1	4	20.6	<0.1
11S162598	Rock	0.013	3.8	4	0.09	50	0.012	0.66	0.014	0.17	<0.1	7.3	12	0.3	2.1	0.4	<0.1	<1	1	8.7	<0.1
11S162599	Rock	0.015	24.0	32	0.32	375	0.099	4.67	0.073	1.82	0.4	64.2	55	1.6	9.2	2.6	0.2	1	5	31.0	<0.1
11S162600	Rock	0.012	7.1	7	0.11	76	0.020	0.99	0.019	0.26	0.1	11.8	17	0.2	3.3	0.6	<0.1	<1	<1	10.2	<0.1
2199901	Rock	0.085	31.2	39	1.80	415	0.119	4.77	0.079	1.96	1.3	55.8	68	1.6	8.8	3.6	0.3	2	9	12.1	0.6
2199902	Rock	0.063	41.4	62	1.37	109	0.162	7.61	0.144	3.29	1.3	67.0	95	2.4	8.5	4.4	0.3	3	14	15.4	1.8
2199903	Rock	0.025	32.4	43	1.08	192	0.099	6.08	0.084	2.03	0.9	43.3	75	1.8	5.5	2.6	0.2	2	8	27.3	0.9
1520746	Rock	0.041	39.3	45	1.07	405	0.185	6.93	0.178	2.86	1.1	79.3	89	1.8	10.6	5.8	0.4	1	10	26.3	0.5
1520747	Rock	0.015	17.8	18	0.55	137	0.068	2.56	0.059	1.14	0.5	35.6	42	1.3	5.6	2.1	0.1	<1	3	4.8	0.5
1520748	Rock	0.011	17.1	14	0.65	136	0.049	2.20	0.054	1.02	0.2	30.7	40	0.7	6.8	1.3	<0.1	<1	3	2.4	0.3
1520749	Rock	0.028	39.3	45	0.87	456	0.197	7.29	0.181	3.15	1.1	82.5	90	2.3	10.6	6.6	0.4	2	10	9.9	0.7



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9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA

PHONE (604) 253-3158

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102-4149 4th Avenue  
Whitehorse YT Y1A 1J1 CANADA

Project: Hyland 2015  
Report Date: September 14, 2015

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# CERTIFICATE OF ANALYSIS

WHI15000152.1

Method	Analyte	MA200	MA200	MA200	MA200	MA200	MA200	MA200	FA530
		Rb	Hf	In	Re	Se	Te	Tl	Au
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	gm/t
MDL		0.1	0.1	0.05	0.005	1	0.5	0.5	0.9
11S162597	Rock	55.7	1.5	<0.05	<0.005	<1	<0.5	<0.5	
11S162598	Rock	6.6	0.2	<0.05	<0.005	<1	<0.5	<0.5	
11S162599	Rock	72.0	1.7	<0.05	<0.005	<1	<0.5	<0.5	
11S162600	Rock	11.2	0.3	<0.05	<0.005	<1	<0.5	<0.5	
2199901	Rock	96.6	1.7	0.09	<0.005	<1	<0.5	0.6	
2199902	Rock	146.9	1.8	<0.05	0.006	<1	<0.5	1.1	
2199903	Rock	95.6	1.1	<0.05	<0.005	<1	<0.5	0.6	
1520746	Rock	106.3	2.2	0.07	<0.005	<1	<0.5	0.6	
1520747	Rock	43.1	0.9	<0.05	<0.005	<1	<0.5	<0.5	
1520748	Rock	37.2	0.8	<0.05	<0.005	<1	<0.5	<0.5	
1520749	Rock	115.7	2.4	0.05	<0.005	<1	<0.5	0.7	



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Project: Hyland 2015  
Report Date: September 14, 2015

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# QUALITY CONTROL REPORT

WHI15000152.1

Method	WGHT	FA430	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	
Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.005	0.1	0.1	0.1	1	0.1	0.1	0.2	1	0.01	1	0.1	0.1	0.1	0.1	0.1	0.1	1	0.01	
Pulp Duplicates																					
11S162839	Rock	4.48	<0.005	0.1	4.6	4.5	19	<0.1	13.4	5.9	326	1.17	22	1.5	7.6	14	<0.1	0.5	1.1	19	0.02
REP 11S162839	QC	<0.005																			
11S162841	Rock	2.92	<0.005	0.1	14.6	6.6	33	<0.1	22.5	3.6	120	2.07	28	1.9	11.0	21	0.1	0.4	0.4	37	0.02
REP 11S162841	QC	0.1 14.3 6.7 32 <0.1 22.3 4.0 116 2.02 26 1.9 11.0 21 <0.1 0.5 0.4 36 0.02																			
11S162875	Rock	3.30	<0.005	0.3	7.3	1.8	13	<0.1	11.9	2.6	158	0.95	32	1.3	5.9	7	<0.1	0.3	<0.1	9	<0.01
REP 11S162875	QC	0.007																			
11S162876	Rock	2.84	<0.005	0.1	6.3	2.6	8	<0.1	8.3	6.0	364	0.91	52	1.3	5.7	6	<0.1	0.5	<0.1	9	<0.01
REP 11S162876	QC	0.2 5.7 2.6 8 <0.1 9.4 6.3 369 1.00 52 1.2 5.6 6 <0.1 0.5 <0.1 10 0.01																			
1520746	Rock	3.38	<0.005	0.2	28.2	6.9	51	0.1	26.7	10.3	397	3.25	15	2.2	12.6	227	<0.1	4.9	0.4	63	4.05
REP 1520746	QC	0.2 29.5 7.0 51 0.1 27.5 10.5 406 3.30 16 2.1 12.5 226 <0.1 5.0 0.4 64 4.04																			
1520749	Rock	6.16	0.011	0.4	31.4	5.8	15	0.1	25.3	11.6	437	2.66	37	2.6	13.5	173	<0.1	11.1	0.5	67	2.87
REP 1520749	QC	0.007																			
Core Reject Duplicates																					
11S162834	Rock	3.42	<0.005	0.2	7.8	3.3	12	<0.1	9.8	2.0	200	1.15	31	2.1	9.8	12	<0.1	0.9	1.8	36	0.02
DUP 11S162834	QC	<0.005 0.2 7.7 3.3 12 <0.1 10.2 1.9 184 1.05 28 2.2 9.4 12 <0.1 1.1 3.0 36 0.02																			
11S162868	Rock	3.87	<0.005	1.0	48.3	11.7	28	0.1	63.7	65.4	2398	1.76	186	4.1	8.0	9	<0.1	5.1	2.0	12	0.01
DUP 11S162868	QC	0.006 1.2 43.8 11.3 24 <0.1 58.4 62.4 2295 1.79 182 3.9 7.7 10 <0.1 4.7 1.7 11 0.01																			
11S162595	Rock	3.35	0.020	0.4	6.6	24.0	7	<0.1	12.9	5.5	118	1.84	270	1.3	9.8	12	<0.1	1.4	15.2	20	0.01
DUP 11S162595	QC	0.011 0.4 5.9 21.3 8 <0.1 12.5 4.7 116 1.62 229 1.3 10.1 12 <0.1 1.4 12.6 20 0.01																			
Reference Materials																					
STD AGPROOF	Standard																				
STD OREAS25A-4A	Standard	2.2 34.1 24.9 43 <0.1 47.0 7.3 496 6.30 10 2.8 14.6 48 <0.1 0.6 0.4 153 0.27																			
STD OREAS25A-4A	Standard	2.6 34.0 25.4 44 <0.1 48.3 7.8 533 6.62 11 2.8 14.5 46 <0.1 0.7 0.4 156 0.28																			
STD OREAS25A-4A	Standard	2.5 34.2 26.1 46 <0.1 48.2 7.6 556 6.68 10 2.8 15.0 50 <0.1 0.7 0.5 159 0.31																			
STD OREAS45E	Standard	2.4 752.3 18.3 47 0.3 440.5 57.0 553 23.92 17 2.4 13.0 16 <0.1 1.0 0.3 355 0.06																			
STD OREAS45E	Standard	2.4 795.6 19.6 46 0.4 471.2 57.3 634 25.02 18 2.5 13.2 18 <0.1 1.1 0.3 329 0.07																			
STD OREAS45E	Standard	2.6 802.3 19.6 48 0.3 480.7 58.4 639 25.46 19 2.5 13.0 18 <0.1 1.2 0.4 336 0.08																			
STD OXD108	Standard	0.396																			





# QUALITY CONTROL REPORT

WHI15000152.1

Method	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200
Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Ce	Sn	Y	Nb	Ta	Be	Sc	Li	S	
Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.001	0.1	1	0.01	1	0.001	0.01	0.001	0.01	0.1	0.1	1	0.1	0.1	0.1	0.1	1	1	0.1	0.1	
Pulp Duplicates																					
11S162839	Rock	0.009	17.4	14	0.18	200	0.055	2.34	0.109	1.04	0.8	32.2	38	2.3	6.7	1.7	0.1	<1	2	9.7	<0.1
REP 11S162839	QC																				
11S162841	Rock	0.018	18.4	26	0.31	326	0.091	4.22	0.050	1.65	0.4	58.4	40	1.4	6.7	2.3	0.2	1	4	27.3	<0.1
REP 11S162841	QC	0.018	18.5	27	0.32	329	0.090	4.17	0.050	1.69	0.4	56.7	41	1.6	6.3	2.3	0.2	1	4	25.9	<0.1
11S162875	Rock	0.015	11.4	8	0.19	78	0.026	1.80	0.020	0.42	0.1	26.7	26	0.4	2.5	0.8	<0.1	<1	1	17.3	<0.1
REP 11S162875	QC																				
11S162876	Rock	0.009	14.6	7	0.07	113	0.031	1.79	0.028	0.83	0.8	21.6	32	3.3	2.0	1.0	<0.1	<1	1	5.2	<0.1
REP 11S162876	QC	0.009	14.3	8	0.08	112	0.029	1.82	0.029	0.82	0.8	20.0	31	3.3	1.8	0.9	<0.1	<1	1	5.8	<0.1
1520746	Rock	0.041	39.3	45	1.07	405	0.185	6.93	0.178	2.86	1.1	79.3	89	1.8	10.6	5.8	0.4	1	10	26.3	0.5
REP 1520746	QC	0.040	37.4	46	1.05	403	0.198	6.79	0.182	2.83	1.0	78.8	85	1.9	16.1	6.6	0.5	2	10	24.9	0.5
1520749	Rock	0.028	39.3	45	0.87	456	0.197	7.29	0.181	3.15	1.1	82.5	90	2.3	10.6	6.6	0.4	2	10	9.9	0.7
REP 1520749	QC																				
Core Reject Duplicates																					
11S162834	Rock	0.011	22.1	26	0.21	336	0.113	4.08	0.052	2.39	3.3	59.9	44	7.2	5.5	3.2	0.2	1	4	11.5	<0.1
DUP 11S162834	QC	0.009	20.1	24	0.21	325	0.119	3.88	0.051	2.34	3.6	60.4	42	7.2	5.2	3.5	0.3	1	4	11.3	<0.1
11S162868	Rock	0.019	18.7	10	0.09	121	0.031	2.02	0.023	0.75	2.6	28.1	40	3.8	4.5	1.0	0.1	<1	2	36.1	<0.1
DUP 11S162868	QC	0.020	18.6	10	0.09	120	0.031	1.93	0.022	0.70	2.9	28.6	40	3.5	4.4	1.0	0.1	<1	2	34.3	<0.1
11S162595	Rock	0.010	23.3	20	0.19	174	0.050	2.86	0.082	1.17	1.3	46.4	49	3.4	4.6	1.3	<0.1	<1	2	4.2	<0.1
DUP 11S162595	QC	0.009	23.5	20	0.18	178	0.053	2.90	0.080	1.23	1.1	50.7	51	3.7	4.5	1.5	0.1	<1	2	4.2	<0.1
Reference Materials																					
STD AGPROOF	Standard																				
STD OREAS25A-4A	Standard	0.044	19.5	119	0.33	140	0.843	8.48	0.121	0.47	1.8	145.4	44	3.7	9.5	18.5	1.4	1	12	37.8	<0.1
STD OREAS25A-4A	Standard	0.048	19.2	115	0.35	152	0.944	8.92	0.126	0.49	2.0	159.5	46	4.3	9.6	20.2	1.5	<1	14	36.5	<0.1
STD OREAS25A-4A	Standard	0.049	20.5	120	0.35	155	0.953	9.22	0.139	0.54	1.9	160.4	49	4.1	9.9	20.3	1.5	<1	14	38.7	<0.1
STD OREAS45E	Standard	0.030	10.6	947	0.15	238	0.536	6.80	0.055	0.33	1.0	91.4	24	1.2	7.3	5.9	0.5	<1	91	7.5	<0.1
STD OREAS45E	Standard	0.034	11.0	1055	0.17	268	0.543	7.13	0.058	0.36	1.1	102.7	26	1.4	8.4	6.4	0.5	<1	99	6.7	<0.1
STD OREAS45E	Standard	0.033	10.6	1047	0.17	271	0.541	7.26	0.060	0.38	1.1	101.2	26	1.3	8.1	6.6	0.6	<1	98	7.1	<0.1
STD OXD108	Standard																				



Bureau Veritas Commodities Canada Ltd.  
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Whitehorse YT Y1A 1J1 CANADA

**Project:** Hyland 2015  
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# QUALITY CONTROL REPORT

WHI15000152.1

Method Analyte		MA200	MA200	MA200	MA200	MA200	MA200	MA200	FA530
		Rb	Hf	In	Re	Se	Te	TI	Au
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	gm/t
MDL		0.1	0.1	0.05	0.005	1	0.5	0.5	0.9
Pulp Duplicates									
11S162839	Rock	44.5	1.1	<0.05	<0.005	<1	<0.5	<0.5	
REP 11S162839	QC								
11S162841	Rock	66.9	1.7	<0.05	<0.005	<1	<0.5	<0.5	
REP 11S162841	QC	68.6	1.7	<0.05	<0.005	<1	<0.5	<0.5	
11S162875	Rock	19.5	0.9	<0.05	<0.005	<1	<0.5	<0.5	
REP 11S162875	QC								
11S162876	Rock	31.9	0.6	<0.05	<0.005	<1	<0.5	<0.5	
REP 11S162876	QC	32.2	0.7	<0.05	<0.005	<1	<0.5	<0.5	
1520746	Rock	106.3	2.2	0.07	<0.005	<1	<0.5	0.6	
REP 1520746	QC	96.5	2.2	<0.05	<0.005	<1	<0.5	0.6	
1520749	Rock	115.7	2.4	0.05	<0.005	<1	<0.5	0.7	
REP 1520749	QC								
Core Reject Duplicates									
11S162834	Rock	82.8	1.7	<0.05	<0.005	<1	<0.5	<0.5	
DUP 11S162834	QC	78.5	1.8	<0.05	<0.005	<1	<0.5	<0.5	
11S162868	Rock	31.5	0.8	<0.05	<0.005	<1	<0.5	<0.5	
DUP 11S162868	QC	29.6	0.9	<0.05	<0.005	<1	<0.5	<0.5	
11S162595	Rock	41.5	1.4	<0.05	<0.005	<1	<0.5	<0.5	
DUP 11S162595	QC	43.3	1.6	<0.05	<0.005	<1	<0.5	<0.5	
Reference Materials									
STD AGPROOF	Standard								<0.9
STD OREAS25A-4A	Standard	57.5	3.8	<0.05	<0.005	3	<0.5	<0.5	
STD OREAS25A-4A	Standard	57.7	4.1	0.09	<0.005	3	<0.5	<0.5	
STD OREAS25A-4A	Standard	60.0	4.4	0.05	<0.005	2	<0.5	<0.5	
STD OREAS45E	Standard	20.9	2.6	0.10	<0.005	<1	<0.5	<0.5	
STD OREAS45E	Standard	23.2	3.0	0.09	<0.005	2	<0.5	<0.5	
STD OREAS45E	Standard	23.0	3.0	0.11	<0.005	4	<0.5	<0.5	
STD OXD108	Standard								



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# QUALITY CONTROL REPORT

# WHI15000152.1

		WGHT	FA430	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.005	0.1	0.1	0.1	1	0.1	0.1	0.2	1	0.01	1	0.1	0.1	1	0.1	0.1	0.1	1	0.01
STD OXD108	Standard		0.427																		
STD OXI121	Standard		1.823																		
STD OXI121	Standard		1.831																		
STD OXN117	Standard		7.735																		
STD OXN117	Standard		7.762																		
STD SP49	Standard																				
STD SQ70	Standard																				
STD OXD108 Expected			0.414																		
STD OXN117 Expected			7.679																		
STD OXI121 Expected			1.834																		
STD AGPROOF Expected																					
STD SP49 Expected																					
STD SQ70 Expected																					
STD OREAS25A-4A				2.55	33.9	26.6	44.4		45.8	8.2	500	6.7	10.7	2.94	15.8	48.5		0.67	0.35	163	0.283
STD OREAS45E Expected				2.4	780	18.2	46.7	0.311	454	57	570	24.12	16.3	2.41	12.9	15.9	0.06	1	0.28	322	0.065
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank																				
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.2	<1	<0.01	<1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01
BLK	Blank			<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.2	<1	<0.01	<1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01
BLK	Blank			<0.1	0.4	0.2	<1	<0.1	<0.1	<0.2	1	<0.01	<1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01
Prep Wash																					
ROCK-WHI	Prep Blank		<0.005	0.4	74.8	10.6	217	0.3	1.0	4.1	643	1.98	2	1.2	2.8	191	1.0	0.3	0.3	34	1.36
ROCK-WHI	Prep Blank		<0.005	0.4	5.0	13.5	39	0.4	1.0	3.5	657	1.92	3	1.2	2.8	197	0.2	0.5	0.2	33	1.31



# QUALITY CONTROL REPORT

WHI15000152.1

		MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200		
		P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Ce	Sn	Y	Nb	Ta	Be	Sc	Li	S	
		%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	
		0.001	0.1	1	0.01	1	0.001	0.01	0.001	0.01	0.1	0.1	1	0.1	0.1	0.1	0.1	1	1	0.1	0.1	
STD OXD108	Standard																					
STD OXI121	Standard																					
STD OXI121	Standard																					
STD OXN117	Standard																					
STD OXN117	Standard																					
STD SP49	Standard																					
STD SQ70	Standard																					
STD OXD108 Expected																						
STD OXN117 Expected																						
STD OXI121 Expected																						
STD AGPROOF Expected																						
STD SP49 Expected																						
STD SQ70 Expected																						
STD OREAS25A-4A		0.0495	21.8	120	0.327	151	0.977	8.87	0.134	0.5	2	155	48.9	4.2	10.5	20.9	1.5	0.93	13.7	36.7	0.047	
STD OREAS45E Expected		0.034	11	979	0.156	252	0.559	6.78	0.059	0.324	1.07	97	23.5	1.32	8.28	6.8	0.54		93	6.58	0.046	
BLK	Blank																					
BLK	Blank																					
BLK	Blank																					
BLK	Blank																					
BLK	Blank	<0.001	<0.1	<1	<0.01	<1	<0.001	<0.01	0.001	<0.01	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<0.1	<1	<1	<0.1	<0.1	
BLK	Blank	<0.001	<0.1	<1	<0.01	<1	<0.001	<0.01	<0.001	<0.01	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<0.1	<1	<1	<0.1	<0.1	
BLK	Blank	<0.001	<0.1	<1	<0.01	<1	<0.001	<0.01	<0.001	<0.01	<0.1	0.2	<1	<0.1	<0.1	<0.1	<0.1	<1	<1	<0.1	<0.1	
Prep Wash																						
ROCK-WHI	Prep Blank	0.040	12.4	3	0.51	827	0.199	6.31	3.480	1.58	0.4	50.4	26	0.9	14.5	5.4	0.4	1	6	3.4	<0.1	
ROCK-WHI	Prep Blank	0.037	12.5	3	0.50	838	0.195	6.40	3.415	1.70	0.3	53.8	26	0.8	15.4	5.4	0.4	<1	6	3.1	<0.1	



Bureau Veritas Commodities Canada Ltd.  
9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA  
PHONE (604) 253-3158

**Client:** **Banyan Gold Corp.**  
102-4149 4th Avenue  
Whitehorse YT Y1A 1J1 CANADA

Project: Hyland 2015  
Report Date: September 14, 2015

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## QUALITY CONTROL REPORT

WHI15000152.1

		MA200	MA200	MA200	MA200	MA200	MA200	MA200	FA530
		Rb	Hf	In	Re	Se	Te	Tl	Au
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	gm/t
		0.1	0.1	0.05	0.005	1	0.5	0.5	0.9
STD OXD108	Standard								
STD OXI121	Standard								
STD OXI121	Standard								
STD OXN117	Standard								
STD OXN117	Standard								
STD SP49	Standard								18.2
STD SQ70	Standard								40.2
STD OXD108 Expected									
STD OXN117 Expected									
STD OXI121 Expected									
STD AGPROOF Expected									0
STD SP49 Expected									18.34
STD SQ70 Expected									39.62
STD OREAS25A-4A		61	4.28	0.09		2.5		0.35	
STD OREAS45E Expected		21.2	3.11	0.099		2.97	0.1	0.09	
BLK	Blank								
BLK	Blank								
BLK	Blank								
BLK	Blank								<0.9
BLK	Blank	0.1	<0.1	<0.05	<0.005	<1	<0.5	<0.5	
BLK	Blank	<0.1	<0.1	<0.05	<0.005	1	<0.5	<0.5	
BLK	Blank	<0.1	<0.1	<0.05	<0.005	<1	<0.5	<0.5	
Prep Wash									
ROCK-WHI	Prep Blank	35.3	1.7	<0.05	<0.005	<1	<0.5	<0.5	
ROCK-WHI	Prep Blank	35.6	1.8	<0.05	<0.005	<1	<0.5	<0.5	



**BUREAU VERITAS** MINERAL LABORATORIES  
Canada

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Bureau Veritas Commodities Canada Ltd.  
9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA  
PHONE (604) 253-3158

**Client:** **Banyan Gold Corp.**  
102-4149 4th Avenue  
Whitehorse YT Y1A 1J1 CANADA

Submitted By: Mark Ayranto  
Receiving Lab: Canada-Whitehorse  
Received: August 14, 2015  
Report Date: September 14, 2015  
Page: 1 of 6

# CERTIFICATE OF ANALYSIS

WHI15000145.1

## CLIENT JOB INFORMATION

Project: Hyland 2015  
Shipment ID:  
P.O. Number  
Number of Samples: 125

## SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps  
DISP-RJT Dispose of Reject After 90 days

Bureau Veritas does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Banyan Gold Corp.  
102-4149 4th Avenue  
Whitehorse YT Y1A 1J1  
CANADA

CC: Paul Gray

## SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-250	117	Crush, split and pulverize 250 g rock to 200 mesh			WHI
FA430	117	Lead Collection Fire - Assay Fusion - AAS Finish	30	Completed	VAN
MA200	117	4 Acid digestion ICP-MS analysis	0.25	Completed	VAN

## ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Bureau Veritas assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.  
\*\*\* asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA

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Client: **Banyan Gold Corp.**  
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Whitehorse YT Y1A 1J1 CANADA

Project: Hyland 2015  
Report Date: September 14, 2015

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# CERTIFICATE OF ANALYSIS

# WHI15000145.1

Method	WGHT	FA430	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	
Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.005	0.1	0.1	0.1	1	0.1	0.1	0.2	1	0.01	1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	
1520893	Drill Core	6.41	0.147	3.3	71.2	6.8	13	0.2	44.0	15.0	1660	9.67	567	2.5	9.5	53	0.2	7.7	17.1	98	4.67
1520894	Drill Core	5.12	0.009	0.7	32.1	2.1	7	<0.1	22.8	8.1	609	2.14	129	0.8	8.0	39	<0.1	6.0	1.6	52	2.29
1520895	Drill Core	3.83	0.012	0.3	8.0	4.6	12	<0.1	8.0	3.1	392	1.62	54	0.4	4.4	15	<0.1	1.8	2.2	19	1.09
1520896	Drill Core	7.40	0.033	8.4	37.0	2.3	8	0.1	49.8	16.6	1779	4.42	160	3.1	10.8	105	0.2	9.1	5.5	95	5.75
1520897	Drill Core	5.15	0.231	1.4	244.4	4.0	10	0.1	37.7	14.0	662	9.51	1487	1.7	10.3	38	0.1	6.5	34.9	87	2.32
1520898	Drill Core	6.45	0.101	1.7	28.2	2.3	8	<0.1	45.5	16.5	451	8.46	712	1.5	11.9	29	<0.1	5.4	26.2	93	1.64
1520899	Drill Core	7.60	0.277	2.2	22.7	5.6	11	0.1	31.3	12.0	56	14.82	1381	1.4	7.0	9	<0.1	8.0	74.7	74	0.15
1520900	Drill Core	6.05	0.627	1.4	18.4	10.2	10	0.2	20.8	8.8	126	24.24	1873	1.3	5.0	6	<0.1	13.0	89.5	46	0.20
1520901	Drill Core	5.98	0.028	1.0	54.1	1.2	4	<0.1	31.2	14.6	1102	3.75	171	3.3	13.4	58	<0.1	27.1	3.4	85	3.96
1520902	Drill Core	6.51	0.030	1.4	41.0	2.1	6	<0.1	28.2	14.2	968	3.26	129	2.8	14.2	47	<0.1	19.0	2.3	78	2.97
1520903	Drill Core	3.88	0.005	1.3	53.4	3.0	10	<0.1	36.8	16.0	480	3.98	16	3.2	18.5	63	<0.1	14.5	1.1	94	1.16
1520904	Drill Core	4.57	<0.005	0.3	13.5	3.5	9	<0.1	14.6	5.8	467	2.25	14	1.3	9.7	42	<0.1	6.2	0.6	22	1.43
1520905	Drill Core	5.46	0.009	1.4	108.7	17.3	20	0.1	28.9	9.3	856	4.50	137	2.1	16.9	59	<0.1	24.1	22.7	73	1.27
1520906	Drill Core	6.15	<0.005	0.5	50.6	4.4	17	<0.1	36.1	18.1	544	4.50	32	3.8	22.4	88	<0.1	25.3	2.1	124	0.30
1520907	Drill Core	6.17	0.031	0.4	82.1	10.2	11	0.1	41.4	15.6	546	3.92	205	2.7	17.5	63	0.1	10.3	8.8	80	1.28
1520908	Drill Core	5.53	0.005	0.4	49.0	4.6	9	<0.1	23.9	9.8	479	2.88	31	2.3	15.9	53	<0.1	9.0	1.4	63	1.38
1520909	Drill Core	7.85	0.070	0.8	17.4	10.4	55	0.2	10.1	5.2	>10000	43.18	4036	3.2	2.0	218	0.6	30.6	1.7	15	3.34
1520910	Drill Core	6.21	0.009	0.5	11.4	8.0	14	0.1	9.2	4.6	579	1.52	116	2.2	2.7	1286	<0.1	4.9	0.5	15	33.90
1520911	Drill Core	7.39	0.006	0.1	6.3	4.7	13	<0.1	7.5	3.2	530	1.08	24	2.1	2.4	1409	<0.1	3.2	0.6	13	36.77
1520912	Drill Core	8.74	0.006	0.1	3.7	6.1	6	<0.1	2.5	1.5	591	0.81	7	1.6	1.0	1324	<0.1	1.6	0.9	5	38.27
1520913	Drill Core	7.34	0.006	0.3	28.8	6.2	58	<0.1	35.8	11.0	8890	19.94	49	3.0	13.3	140	<0.1	6.7	3.8	77	1.45
1520914	Drill Core	9.11	<0.005	0.3	32.3	12.9	69	0.1	31.5	14.8	911	3.93	28	2.9	14.7	483	<0.1	7.6	0.4	71	11.06
1520915	Drill Core	4.80	<0.005	0.4	34.1	12.3	62	0.1	29.7	13.9	536	3.68	13	3.0	15.0	269	0.2	4.0	0.4	81	6.14
1520916	Drill Core	7.22	<0.005	0.4	37.4	11.7	79	0.1	29.3	14.1	424	4.24	7	2.9	19.7	221	0.1	2.9	0.4	85	1.92
11S162551	Rock	3.12	0.083	0.2	4.4	3.0	20	<0.1	17.8	6.2	746	1.96	93	1.4	7.8	13	<0.1	0.9	2.3	16	0.05
11S162552	Rock	3.08	<0.005	<0.1	11.6	4.0	14	<0.1	14.1	2.5	507	1.30	11	0.9	10.0	13	<0.1	0.8	8.2	21	0.06
11S162553	Rock	4.11	<0.005	0.1	3.6	4.4	13	<0.1	13.7	5.7	702	1.42	36	1.5	7.8	10	<0.1	1.5	40.3	15	0.02
11S162554	Rock	3.30	0.019	0.1	12.2	5.8	12	<0.1	12.1	5.3	151	1.19	63	1.5	7.3	15	<0.1	1.6	26.1	20	0.03
11S162555	Rock	2.05	0.027	0.3	10.6	5.1	31	<0.1	22.0	10.1	528	2.53	293	2.1	12.0	11	0.1	1.2	3.6	23	0.02
11S162556	Rock	2.46	<0.005	<0.1	6.8	3.5	14	<0.1	18.7	8.0	347	1.12	36	1.2	6.2	8	<0.1	0.6	0.5	13	0.01



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9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA

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Whitehorse YT Y1A 1J1 CANADA

**Project:** Hyland 2015  
**Report Date:** September 14, 2015

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# CERTIFICATE OF ANALYSIS

# WHI15000145.1

Method Analyte Unit MDL	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200
	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Ce	Sn	Y	Nb	Ta	Be	Sc	Li	S	%
	%	ppm	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	0.001	0.1	1	0.01	1	0.001	0.01	0.001	0.01	0.1	0.1	1	0.1	0.1	1	0.1	1	1	0.1	0.1	
1520893	Drill Core	0.053	32.0	42	2.15	17	0.150	5.32	0.055	2.60	3.7	58.8	65	9.4	12.3	3.3	0.2	1	11	9.5	8.6
1520894	Drill Core	0.029	25.9	25	1.23	293	0.139	3.55	0.037	1.89	1.5	26.4	48	3.5	7.5	4.7	0.3	<1	6	7.7	1.3
1520895	Drill Core	0.012	13.0	17	0.52	96	0.038	1.35	0.018	0.69	1.4	12.7	23	2.3	3.0	0.8	<0.1	<1	2	1.6	1.1
1520896	Drill Core	0.061	41.5	38	2.94	64	0.202	5.66	0.050	2.92	3.9	66.5	79	6.0	13.9	6.0	0.4	2	11	11.1	2.7
1520897	Drill Core	0.062	37.3	38	1.32	16	0.146	5.62	0.068	2.80	5.0	46.4	74	6.8	8.7	3.7	0.2	1	12	9.0	9.4
1520898	Drill Core	0.061	43.0	40	1.09	23	0.160	6.02	0.063	3.16	4.3	49.0	90	5.6	9.3	4.2	0.3	2	13	11.3	8.5
1520899	Drill Core	0.043	23.9	46	0.26	10	0.081	4.25	0.046	2.20	3.6	35.4	55	5.0	6.1	1.5	<0.1	1	9	6.1	>10
1520900	Drill Core	0.016	23.4	31	0.24	5	0.048	2.69	0.052	1.03	3.9	30.0	46	6.1	7.1	0.7	<0.1	<1	6	3.3	>10
1520901	Drill Core	0.044	44.8	54	1.42	399	0.229	6.29	0.085	3.01	4.8	75.0	83	5.1	13.5	7.0	0.5	2	11	5.6	1.4
1520902	Drill Core	0.036	45.1	53	1.19	553	0.190	6.36	0.122	2.99	5.2	65.6	86	5.0	9.9	5.5	0.4	2	11	6.3	0.9
1520903	Drill Core	0.031	51.1	64	1.00	262	0.141	7.49	0.201	3.25	1.6	58.0	96	3.5	7.9	2.7	0.2	2	13	13.9	1.5
1520904	Drill Core	0.023	22.9	20	0.66	151	0.046	2.96	0.057	0.73	0.9	22.3	47	1.2	4.4	1.1	<0.1	<1	4	12.6	0.6
1520905	Drill Core	0.024	45.9	56	1.05	554	0.113	6.96	0.152	2.95	1.5	46.1	85	10.1	7.8	2.4	0.2	2	10	17.7	0.7
1520906	Drill Core	0.032	71.6	85	1.09	920	0.196	9.86	0.225	4.94	1.6	58.4	133	9.4	8.1	4.2	0.3	3	17	14.8	0.5
1520907	Drill Core	0.028	49.0	59	0.95	121	0.132	7.38	0.177	3.47	2.1	48.0	93	14.7	7.8	2.7	0.2	2	12	6.9	2.2
1520908	Drill Core	0.025	40.6	48	0.81	501	0.131	5.89	0.137	2.75	1.5	47.2	83	7.6	7.2	3.0	0.2	1	9	7.2	1.0
1520909	Drill Core	0.036	6.0	10	0.13	382	0.010	1.09	0.022	0.45	1.0	14.1	12	1.9	7.6	0.3	<0.1	<1	2	3.0	<0.1
1520910	Drill Core	0.029	9.8	14	0.31	93	0.043	1.42	0.049	0.49	0.4	19.1	18	0.5	7.7	1.3	<0.1	<1	2	4.3	<0.1
1520911	Drill Core	0.012	9.3	12	0.33	99	0.038	1.44	0.045	0.50	0.4	14.5	17	0.4	6.3	1.2	<0.1	<1	2	5.0	<0.1
1520912	Drill Core	0.016	4.5	6	0.29	45	0.015	0.49	0.016	0.20	0.2	6.6	9	0.3	3.5	0.5	<0.1	<1	<1	1.7	<0.1
1520913	Drill Core	0.037	34.7	61	1.24	405	0.060	7.13	0.233	2.65	1.0	48.5	58	2.0	11.9	1.2	<0.1	2	11	50.7	0.3
1520914	Drill Core	0.079	42.3	49	1.22	433	0.148	7.35	0.234	2.82	1.1	73.5	76	1.8	17.6	3.8	0.3	2	10	23.0	0.3
1520915	Drill Core	0.050	42.2	59	1.10	479	0.198	7.13	0.218	3.36	1.4	78.1	85	2.1	15.3	5.3	0.4	2	9	21.2	0.3
1520916	Drill Core	0.044	54.4	63	1.34	495	0.199	8.13	0.198	3.37	1.4	86.6	105	2.3	16.7	5.3	0.4	2	12	34.9	0.3
11S162551	Rock	0.013	19.0	16	0.23	140	0.041	2.19	0.105	0.67	1.2	32.0	38	1.7	4.5	1.0	<0.1	<1	2	14.6	<0.1
11S162552	Rock	0.012	19.3	21	0.24	227	0.052	2.76	0.178	1.18	1.5	19.0	38	4.5	3.5	1.1	<0.1	<1	3	12.9	<0.1
11S162553	Rock	0.013	15.7	15	0.21	149	0.041	2.04	0.077	0.76	1.8	20.8	31	3.4	3.9	0.9	<0.1	<1	2	21.6	<0.1
11S162554	Rock	0.007	17.9	16	0.17	153	0.056	2.24	0.059	1.09	2.0	31.3	35	4.6	3.8	1.1	<0.1	<1	3	6.4	<0.1
11S162555	Rock	0.017	24.6	22	0.27	207	0.056	2.58	0.034	1.02	1.3	40.7	49	2.0	5.1	1.2	0.1	<1	3	25.4	<0.1
11S162556	Rock	0.012	11.0	11	0.06	110	0.030	1.89	0.018	0.58	<0.1	21.1	22	0.6	2.5	0.7	<0.1	<1	2	5.5	<0.1





Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA

PHONE (604) 253-3158

**Client:** **Banyan Gold Corp.**  
102-4149 4th Avenue  
Whitehorse YT Y1A 1J1 CANADA

Project: Hyland 2015  
Report Date: September 14, 2015

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# CERTIFICATE OF ANALYSIS

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Method	Analyte	MA200	MA200	MA200	MA200	MA200	MA200	MA200
		Rb	Hf	In	Re	Se	Te	Tl
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm
MDL		0.1	0.1	0.05	0.005	1	0.5	0.5
1520893	Drill Core	95.3	1.7	0.06	0.009	1	<0.5	0.5
1520894	Drill Core	74.8	0.8	<0.05	<0.005	<1	<0.5	<0.5
1520895	Drill Core	24.8	0.3	<0.05	<0.005	<1	<0.5	<0.5
1520896	Drill Core	113.3	1.8	0.09	0.021	1	0.7	<0.5
1520897	Drill Core	106.5	1.3	0.11	<0.005	<1	<0.5	<0.5
1520898	Drill Core	128.6	1.4	0.05	<0.005	1	<0.5	0.5
1520899	Drill Core	86.0	1.0	0.05	<0.005	1	<0.5	<0.5
1520900	Drill Core	36.5	1.0	<0.05	<0.005	<1	<0.5	<0.5
1520901	Drill Core	121.0	2.1	<0.05	<0.005	<1	<0.5	0.5
1520902	Drill Core	115.9	1.8	0.08	<0.005	<1	<0.5	0.6
1520903	Drill Core	142.0	1.7	0.06	<0.005	<1	<0.5	0.9
1520904	Drill Core	34.9	0.7	<0.05	<0.005	<1	<0.5	<0.5
1520905	Drill Core	147.9	1.3	0.09	<0.005	<1	<0.5	1.0
1520906	Drill Core	229.0	1.8	0.10	<0.005	<1	<0.5	1.3
1520907	Drill Core	158.8	1.5	<0.05	<0.005	<1	<0.5	1.0
1520908	Drill Core	128.1	1.4	<0.05	<0.005	<1	<0.5	0.7
1520909	Drill Core	21.2	0.3	4.79	<0.005	1	<0.5	<0.5
1520910	Drill Core	22.5	0.5	0.07	<0.005	<1	1.1	<0.5
1520911	Drill Core	23.9	0.4	0.09	<0.005	<1	1.7	<0.5
1520912	Drill Core	9.8	0.2	0.10	<0.005	<1	3.1	<0.5
1520913	Drill Core	120.2	1.4	1.29	<0.005	<1	<0.5	0.6
1520914	Drill Core	123.9	2.1	0.05	<0.005	<1	0.5	0.7
1520915	Drill Core	92.8	2.4	0.06	<0.005	<1	<0.5	0.7
1520916	Drill Core	141.5	2.7	<0.05	<0.005	<1	<0.5	0.7
11S162551	Rock	28.0	1.1	<0.05	<0.005	<1	<0.5	<0.5
11S162552	Rock	47.4	0.6	<0.05	<0.005	<1	<0.5	<0.5
11S162553	Rock	31.1	0.7	<0.05	<0.005	<1	<0.5	<0.5
11S162554	Rock	42.4	0.9	<0.05	<0.005	<1	<0.5	<0.5
11S162555	Rock	43.2	1.3	<0.05	<0.005	<1	<0.5	<0.5
11S162556	Rock	26.6	0.7	<0.05	<0.005	<1	<0.5	<0.5



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA

PHONE (604) 253-3158

Client: **Banyan Gold Corp.**  
102-4149 4th Avenue  
Whitehorse YT Y1A 1J1 CANADA

Project: Hyland 2015  
Report Date: September 14, 2015

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# CERTIFICATE OF ANALYSIS

# WHI15000145.1

Method	Analyte	WGHT	FA430	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd	Sb	Bi	V	Ca
Unit	MDL	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
		0.01	0.005	0.1	0.1	0.1	1	0.1	0.1	0.2	1	0.01	1	0.1	0.1	1	0.1	0.1	0.1	1	0.01
11S162557	Rock	4.24	<0.005	0.3	8.8	3.8	18	<0.1	15.3	4.3	447	1.51	56	1.8	9.0	12	<0.1	1.0	0.5	29	0.01
11S162558	Rock	2.78	0.453	0.1	7.4	5.3	24	<0.1	14.9	6.5	232	2.58	909	1.3	8.4	9	<0.1	1.3	6.6	14	0.01
11S162559	Rock	3.38	0.047	0.1	14.4	5.9	9	0.1	11.0	5.2	92	5.05	464	1.3	9.9	10	<0.1	2.0	39.8	16	0.01
11S162560	Rock	2.64	0.010	0.1	7.1	5.6	7	<0.1	3.4	1.2	56	1.13	223	0.9	7.9	9	<0.1	1.2	1.7	18	0.02
11S162561	Rock	2.37	0.010	0.2	4.8	3.4	9	<0.1	5.6	1.9	149	1.84	653	1.1	7.4	10	0.1	4.6	10.6	13	0.02
11S162562	Rock	2.20	0.034	0.4	8.1	4.9	10	<0.1	11.2	3.3	154	2.74	4308	1.8	10.1	21	0.2	32.6	59.6	29	0.02
11S162563	Rock	2.28	0.033	0.2	20.8	7.9	13	0.1	14.3	10.1	102	2.29	362	1.3	5.1	13	0.2	3.0	7.1	11	0.02
11S162564	Rock	2.48	<0.005	<0.1	2.0	2.8	8	<0.1	3.7	0.8	144	0.60	39	0.7	5.6	7	<0.1	1.3	3.2	8	0.02
11S162565	Rock	2.37	0.012	0.2	11.1	16.0	12	<0.1	11.2	1.8	137	1.76	225	1.0	8.2	11	<0.1	0.7	1.1	15	0.02
11S162566	Rock	2.03	0.005	0.1	13.3	3.3	7	<0.1	5.0	1.2	143	2.08	63	1.4	8.4	9	<0.1	1.0	0.4	15	0.03
11S162567	Rock	2.63	0.009	0.1	11.6	8.0	24	<0.1	9.5	0.9	88	1.45	92	1.0	7.0	6	<0.1	0.9	0.9	10	<0.01
11S162568	Rock	3.99	1.348	0.2	15.9	4.3	23	<0.1	7.4	4.8	123	5.97	518	2.0	6.8	11	<0.1	2.5	61.6	11	0.02
11S162569	Rock	3.16	<0.005	0.2	9.2	3.8	9	<0.1	5.7	1.1	116	1.17	11	1.3	7.4	8	<0.1	0.3	0.2	12	0.01
11S162570	Rock	2.99	0.102	0.2	59.4	7.9	8	<0.1	40.4	11.9	175	4.77	2488	3.5	21.2	35	0.2	5.4	7.8	39	0.07
11S162571	Rock	1.74	<0.005	<0.1	9.8	9.7	22	<0.1	14.5	4.1	545	2.47	85	1.9	9.3	14	<0.1	1.2	0.8	23	0.03
11S162572	Rock	2.01	0.012	<0.1	5.8	3.0	16	<0.1	11.5	2.4	204	1.43	36	1.8	9.7	11	<0.1	1.2	6.5	19	0.02
11S162573	Rock	2.31	0.308	0.2	10.8	23.6	14	0.1	23.5	12.4	200	6.94	2268	1.6	8.1	11	0.2	8.6	64.9	11	0.03
11S162574	Rock	2.67	<0.005	0.2	9.9	7.8	16	<0.1	11.2	2.6	523	1.33	64	1.8	9.3	12	<0.1	2.0	3.2	16	0.01
11S162575	Rock	2.58	0.017	0.1	15.5	5.3	15	<0.1	17.4	6.7	187	2.69	515	1.1	8.7	11	<0.1	3.4	4.5	14	0.02
11S162576	Rock	1.76	0.243	0.2	6.9	17.2	14	0.1	4.6	1.4	109	5.54	1011	1.1	8.7	11	0.1	2.4	64.2	15	0.02
11S162577	Rock	2.31	0.007	0.3	3.5	3.0	8	<0.1	7.6	1.7	89	3.27	411	1.2	8.4	11	<0.1	1.2	0.8	16	0.02
11S162578	Rock	2.84	0.014	0.3	8.5	10.2	17	<0.1	8.6	5.4	127	2.82	539	1.3	6.1	7	0.1	3.7	11.8	11	0.01
11S162579	Rock	2.65	<0.005	0.1	2.8	3.8	11	<0.1	6.9	2.1	117	0.94	98	1.9	9.5	10	<0.1	1.5	0.3	13	0.01
11S162580	Rock	2.81	<0.005	0.2	10.8	4.6	20	<0.1	11.0	1.6	164	1.62	37	1.8	8.8	8	<0.1	0.7	0.4	19	0.01
11S162581	Rock	1.80	0.035	0.1	44.2	16.0	28	<0.1	28.9	7.0	161	2.93	468	2.7	10.2	10	0.1	6.9	9.6	13	0.02
11S162582	Rock	1.70	0.023	0.4	27.7	7.3	19	0.1	10.4	1.6	85	2.21	528	1.6	5.8	9	0.2	21.8	33.4	10	0.02
11S162583	Rock	3.06	0.395	0.3	12.8	9.8	21	0.1	8.5	4.6	59	3.57	871	2.1	4.0	15	0.1	4.4	52.8	9	0.02
11S162584	Rock	3.04	2.245	0.5	138.3	20.3	44	0.3	10.4	5.5	101	7.65	1828	11.6	11.6	14	0.2	57.6	1435.8	22	0.02
11S162585	Rock	1.60	0.110	0.3	39.8	5.7	24	<0.1	11.3	4.1	137	2.67	685	2.2	10.5	12	0.2	2.0	2.9	18	0.03
11S162586	Rock	1.64	0.007	0.1	5.3	3.0	7	<0.1	6.0	2.5	100	1.21	140	1.2	8.6	11	<0.1	0.8	3.8	19	0.01



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9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA

PHONE (604) 253-3158

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102-4149 4th Avenue  
Whitehorse YT Y1A 1J1 CANADA

Project: Hyland 2015  
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# CERTIFICATE OF ANALYSIS

# WHI15000145.1

Method Analyte Unit MDL	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200
	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Ce	Sn	Y	Nb	Ta	Be	Sc	Li	S	%
	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	0.001	0.1	1	0.01	1	0.001	0.01	0.001	0.01	0.01	0.1	0.1	0.1	0.1	0.1	0.1	1	1	1	0.1	0.1
11S162557	Rock	0.017	23.4	23	0.23	241	0.081	3.07	0.042	1.53	1.2	29.7	46	3.0	4.1	1.8	0.1	1	4	14.6	<0.1
11S162558	Rock	0.015	16.1	15	0.15	145	0.029	2.09	0.035	0.84	69.4	33.4	33	1.6	4.4	0.6	<0.1	<1	2	19.7	<0.1
11S162559	Rock	0.013	20.1	20	0.16	155	0.031	2.22	0.053	0.92	1.2	36.5	40	2.7	3.4	0.6	<0.1	<1	2	4.9	<0.1
11S162560	Rock	0.005	25.9	13	0.11	204	0.052	2.51	0.051	1.44	2.4	41.5	45	7.4	3.2	1.2	0.1	<1	2	3.3	<0.1
11S162561	Rock	0.013	17.1	11	0.07	150	0.031	1.79	0.036	0.85	0.8	28.9	33	2.4	3.7	0.9	<0.1	<1	2	4.8	<0.1
11S162562	Rock	0.012	25.9	26	0.15	342	0.066	3.51	0.072	2.00	2.9	51.8	46	5.4	4.6	1.5	0.1	<1	4	5.7	<0.1
11S162563	Rock	0.012	31.0	11	0.12	105	0.027	1.69	0.064	0.79	1.6	29.4	53	3.9	3.4	0.6	<0.1	<1	1	3.8	<0.1
11S162564	Rock	0.005	15.0	5	0.07	88	0.025	1.21	0.049	0.59	1.5	19.0	28	2.5	2.3	0.7	<0.1	<1	<1	3.2	<0.1
11S162565	Rock	0.008	20.9	14	0.35	94	0.035	2.39	0.092	0.61	0.8	24.9	37	1.8	3.4	0.7	<0.1	<1	1	10.5	<0.1
11S162566	Rock	0.013	15.9	11	0.10	153	0.036	2.07	0.033	1.05	0.9	32.7	30	3.0	3.3	0.8	<0.1	<1	2	8.0	<0.1
11S162567	Rock	0.014	14.0	12	0.09	86	0.028	1.55	0.023	0.60	0.7	28.7	26	3.0	2.7	0.6	<0.1	<1	1	17.6	<0.1
11S162568	Rock	0.030	18.8	16	0.09	112	0.024	1.59	0.060	0.70	1.1	28.0	33	3.0	3.9	0.4	<0.1	<1	2	3.9	<0.1
11S162569	Rock	0.016	13.1	9	0.08	105	0.032	1.58	0.019	0.53	0.2	26.6	26	1.0	2.6	0.9	<0.1	<1	2	10.0	<0.1
11S162570	Rock	0.028	130.5	37	1.10	131	0.109	5.03	0.377	0.60	3.2	53.4	204	4.2	11.7	1.6	0.1	2	5	3.5	<0.1
11S162571	Rock	0.026	19.6	19	0.27	158	0.049	2.38	0.146	0.99	0.9	31.7	38	3.2	5.9	1.4	0.1	<1	3	13.1	<0.1
11S162572	Rock	0.012	19.1	16	0.22	198	0.052	2.57	0.043	1.20	1.1	34.0	37	3.3	4.1	1.2	0.1	<1	3	15.8	<0.1
11S162573	Rock	0.014	17.5	16	0.11	134	0.021	1.87	0.042	0.90	1.9	23.6	32	6.9	3.3	0.4	<0.1	<1	1	3.1	<0.1
11S162574	Rock	0.013	21.0	14	0.11	202	0.048	2.41	0.050	1.23	1.9	28.5	38	4.9	4.1	1.1	<0.1	<1	2	6.1	<0.1
11S162575	Rock	0.021	23.4	14	0.14	161	0.031	2.17	0.060	0.98	23.6	24.7	42	3.6	8.8	0.6	<0.1	<1	2	5.5	<0.1
11S162576	Rock	0.026	27.2	18	0.18	157	0.032	2.21	0.137	0.88	1.6	39.2	48	5.5	3.6	0.7	<0.1	<1	2	10.7	<0.1
11S162577	Rock	0.019	17.1	16	0.07	141	0.030	2.05	0.044	0.73	0.3	40.0	34	1.1	4.8	0.6	<0.1	<1	2	16.5	<0.1
11S162578	Rock	0.017	16.8	11	0.08	111	0.024	1.68	0.028	0.72	1.3	22.4	31	4.1	2.9	0.6	<0.1	<1	2	9.7	<0.1
11S162579	Rock	0.009	19.5	11	0.10	142	0.040	1.98	0.037	0.91	0.8	36.9	38	2.6	3.5	1.1	<0.1	<1	2	7.4	<0.1
11S162580	Rock	0.015	18.7	17	0.12	186	0.059	2.61	0.029	1.07	0.9	36.2	36	3.2	4.9	1.4	0.1	<1	3	12.5	<0.1
11S162581	Rock	0.017	51.7	14	0.10	129	0.032	2.04	0.035	0.84	2.3	35.5	81	4.0	5.2	0.6	<0.1	1	2	11.3	<0.1
11S162582	Rock	0.013	18.3	10	0.06	110	0.022	1.46	0.038	0.61	24.8	23.9	33	2.8	2.8	0.5	<0.1	<1	1	6.4	<0.1
11S162583	Rock	0.014	20.4	11	0.06	131	0.017	1.39	0.040	0.67	2.4	28.3	35	3.4	2.8	0.3	<0.1	<1	<1	3.2	<0.1
11S162584	Rock	0.048	84.0	22	0.09	173	0.033	2.34	0.030	0.99	>200	42.4	125	6.7	6.1	0.5	<0.1	<1	3	13.0	<0.1
11S162585	Rock	0.020	25.0	18	0.20	166	0.041	2.41	0.040	0.93	4.0	37.2	44	2.4	4.7	1.0	<0.1	<1	3	15.5	<0.1
11S162586	Rock	0.007	23.2	16	0.13	189	0.049	2.45	0.054	1.18	1.7	35.4	43	5.6	3.7	1.2	<0.1	<1	2	4.4	<0.1



**BUREAU VERITAS** MINERAL LABORATORIES  
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Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA

PHONE (604) 253-3158

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# CERTIFICATE OF ANALYSIS

WHI15000145.1

Method Analyte	Unit	MA200	MA200	MA200	MA200	MA200	MA200	MA200
		Rb	Hf	In	Re	Se	Te	Tl
MDL		ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.1	0.1	0.05	0.005	1	0.5	0.5
11S162557	Rock	62.0	1.1	<0.05	<0.005	<1	<0.5	<0.5
11S162558	Rock	36.6	1.1	<0.05	<0.005	<1	<0.5	<0.5
11S162559	Rock	36.9	1.1	<0.05	<0.005	<1	<0.5	<0.5
11S162560	Rock	51.1	1.3	<0.05	<0.005	<1	<0.5	<0.5
11S162561	Rock	33.5	0.9	<0.05	<0.005	<1	<0.5	<0.5
11S162562	Rock	75.7	1.6	<0.05	<0.005	<1	<0.5	<0.5
11S162563	Rock	28.1	0.9	<0.05	<0.005	<1	<0.5	<0.5
11S162564	Rock	23.8	0.6	<0.05	<0.005	<1	<0.5	<0.5
11S162565	Rock	26.1	0.9	<0.05	<0.005	<1	<0.5	<0.5
11S162566	Rock	41.5	1.0	<0.05	<0.005	<1	<0.5	<0.5
11S162567	Rock	26.4	0.9	<0.05	<0.005	<1	<0.5	<0.5
11S162568	Rock	28.3	0.9	<0.05	<0.005	<1	<0.5	<0.5
11S162569	Rock	25.8	0.9	<0.05	<0.005	<1	<0.5	<0.5
11S162570	Rock	22.4	1.6	<0.05	<0.005	<1	<0.5	<0.5
11S162571	Rock	45.5	1.0	<0.05	<0.005	<1	<0.5	<0.5
11S162572	Rock	46.5	1.1	<0.05	<0.005	<1	<0.5	<0.5
11S162573	Rock	35.7	0.7	<0.05	<0.005	<1	<0.5	<0.5
11S162574	Rock	50.2	0.9	<0.05	<0.005	<1	<0.5	<0.5
11S162575	Rock	40.1	0.8	<0.05	<0.005	<1	<0.5	<0.5
11S162576	Rock	35.1	1.2	<0.05	<0.005	<1	<0.5	<0.5
11S162577	Rock	34.2	1.1	<0.05	<0.005	<1	<0.5	<0.5
11S162578	Rock	30.4	0.7	<0.05	<0.005	<1	<0.5	<0.5
11S162579	Rock	38.2	1.1	<0.05	<0.005	<1	<0.5	<0.5
11S162580	Rock	49.1	1.0	<0.05	<0.005	<1	<0.5	<0.5
11S162581	Rock	36.2	1.1	<0.05	<0.005	<1	<0.5	<0.5
11S162582	Rock	27.5	0.8	<0.05	<0.005	<1	<0.5	<0.5
11S162583	Rock	26.5	0.7	<0.05	<0.005	<1	<0.5	<0.5
11S162584	Rock	41.7	1.3	<0.05	<0.005	<1	<0.5	<0.5
11S162585	Rock	43.7	1.0	<0.05	<0.005	<1	<0.5	<0.5
11S162586	Rock	45.1	1.0	<0.05	<0.005	<1	<0.5	<0.5



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA

PHONE (604) 253-3158

**Client:** **Banyan Gold Corp.**  
102-4149 4th Avenue  
Whitehorse YT Y1A 1J1 CANADA

**Project:** Hyland 2015  
**Report Date:** September 14, 2015

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# CERTIFICATE OF ANALYSIS

# WHI15000145.1

Method Analyte	Unit	WGHT	FA430	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	
			Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd	Sb	Bi	V	Ca
MDL		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
11S162587	Rock	1.95	0.007	0.4	4.9	19.7	14	<0.1	12.2	6.2	56	3.53	354	0.7	6.7	12	<0.1	0.8	3.8	18	0.02
11S162588	Rock	2.32	<0.005	0.2	9.5	1.8	16	<0.1	8.1	2.4	127	1.70	89	1.0	5.3	7	<0.1	0.7	0.8	23	0.02
11S162589	Rock	1.51	0.051	0.1	22.6	9.1	8	<0.1	2.3	0.9	198	1.17	309	0.7	3.3	25	<0.1	0.8	2.6	9	0.11
11S162800	Rock	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
11S162801	Rock	3.47	<0.005	<0.1	30.8	9.7	75	<0.1	44.2	17.1	440	4.76	10	2.0	11.9	47	<0.1	0.5	6.2	84	0.10
11S162802	Rock	2.70	<0.005	<0.1	24.2	14.4	77	<0.1	51.5	16.9	1220	4.55	7	1.5	10.4	45	<0.1	0.6	3.2	89	0.27
11S162803	Rock	2.59	<0.005	<0.1	30.9	19.8	73	<0.1	45.9	18.0	1031	4.10	12	2.2	10.0	43	0.1	0.5	2.2	82	0.12
11S162804	Rock	3.74	<0.005	0.2	36.2	17.2	78	<0.1	56.7	20.1	1501	4.70	12	1.6	9.5	46	<0.1	0.8	3.7	86	0.43
11S162805	Rock	4.06	<0.005	<0.1	32.3	13.3	82	<0.1	60.1	17.2	1225	4.51	9	1.6	10.1	44	<0.1	0.6	2.5	87	0.32
11S162806	Rock	3.44	0.005	0.1	31.3	10.4	80	<0.1	57.0	20.4	871	4.66	9	1.5	8.2	37	<0.1	0.7	6.6	85	0.14
11S162807	Rock	4.46	0.005	0.2	32.0	11.8	87	<0.1	56.9	21.1	1188	4.87	11	1.7	8.7	43	<0.1	0.5	3.9	87	0.18
11S162808	Rock	4.50	<0.005	0.1	31.6	5.5	85	<0.1	67.1	21.1	1643	5.05	11	1.7	10.6	48	<0.1	0.6	1.5	94	0.19
11S162809	Rock	3.94	<0.005	0.2	33.9	14.7	84	<0.1	52.0	20.4	1312	4.60	10	2.3	9.0	38	0.1	0.4	1.7	84	0.17
11S162810	Rock	3.74	<0.005	<0.1	33.3	8.9	81	<0.1	51.3	19.5	1318	4.60	9	1.6	9.8	40	<0.1	0.4	1.8	84	0.16
11S162811	Rock	4.24	<0.005	0.1	26.9	11.3	66	<0.1	46.1	17.6	751	4.22	14	1.7	8.4	40	0.1	0.5	2.4	87	0.14
11S162812	Rock	3.95	0.007	<0.1	16.9	10.2	48	<0.1	49.1	22.1	672	3.87	30	1.7	9.3	35	<0.1	0.9	1.2	90	0.22
11S162813	Rock	5.19	<0.005	0.2	15.7	4.5	39	<0.1	34.0	12.6	729	2.90	26	2.0	10.1	34	<0.1	1.4	2.2	72	0.08
1566516	Rock	2.16	<0.005	0.2	24.8	4.4	12	<0.1	7.9	3.4	352	1.69	20	2.1	5.3	17	<0.1	0.8	0.2	14	0.02
1566517	Rock	3.24	0.019	0.2	78.4	5.5	18	<0.1	4.4	1.1	40	6.46	1073	1.5	21.7	16	<0.1	1.7	11.2	26	0.04
1566518	Rock	5.45	0.062	0.3	26.5	21.2	7	0.4	3.0	4.5	67	4.77	1554	0.9	8.8	8	<0.1	1.8	44.3	8	0.02
1566519	Rock	2.63	0.073	<0.1	21.1	32.8	8	0.2	3.6	2.9	49	3.79	1012	0.9	8.8	19	0.1	2.2	106.0	17	0.03
1566520	Rock	3.97	0.356	0.2	13.7	16.8	29	0.2	4.4	2.5	142	19.65	4023	2.5	10.7	9	0.4	7.1	1007.6	9	0.02
1566521	Rock	3.70	1.281	0.2	9.2	34.5	10	0.3	4.9	6.7	46	3.77	669	0.9	7.3	16	<0.1	4.7	152.0	11	0.02
1566522	Rock	3.50	0.602	1.2	79.8	61.6	206	0.5	47.1	84.0	206	24.31	2375	2.3	20.1	14	0.5	16.2	180.5	21	0.03
1566523	Rock	2.84	0.012	<0.1	5.6	3.3	4	<0.1	2.0	0.8	38	1.12	86	0.9	7.3	8	<0.1	0.5	1.0	12	<0.01
1566524	Rock	1.78	2.893	0.1	9.9	15.1	9	0.3	3.4	2.6	98	3.13	2429	1.0	13.5	13	0.1	3.0	92.2	15	0.03
1566525	Rock	2.44	0.034	0.3	12.9	6.2	5	<0.1	2.5	0.7	42	1.71	299	1.1	9.7	9	<0.1	1.1	5.4	12	0.01
1566526	Rock	0.77	0.019	0.4	23.7	7.5	20	<0.1	18.4	4.1	65	3.66	417	1.3	7.8	7	0.1	1.4	2.2	11	0.01
1566527	Rock	1.41	0.020	0.1	5.3	2.9	4	<0.1	4.2	2.2	40	0.78	106	1.0	7.7	6	<0.1	0.6	1.1	11	0.01
1566528	Rock	3.26	0.485	0.2	6.9	7.1	12	<0.1	4.0	1.0	146	2.37	449	1.3	9.5	10	<0.1	1.9	20.7	13	0.02



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9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA

PHONE (604) 253-3158

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102-4149 4th Avenue  
Whitehorse YT Y1A 1J1 CANADA

Project: Hyland 2015  
Report Date: September 14, 2015

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# CERTIFICATE OF ANALYSIS

# WHI15000145.1

Method	Analyte	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200
		P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Ce	Sn	Y	Nb	Ta	Be	Sc	Li	S	
Unit		%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.001	0.1	1	0.01	1	0.001	0.01	0.01	0.01	0.1	0.1	1	0.1	0.1	0.1	0.1	1	1	1	0.1	0.1
11S162587	Rock	0.016	21.2	15	0.40	47	0.038	2.02	0.138	0.31	0.6	24.3	38	2.4	1.9	0.6	<0.1	<1	2	2.1	<0.1	
11S162588	Rock	0.014	18.5	15	0.39	135	0.062	2.03	0.018	0.86	0.4	35.0	35	1.1	4.2	1.3	<0.1	<1	3	13.4	<0.1	
11S162589	Rock	0.007	11.2	7	0.08	88	0.025	0.92	0.062	0.28	0.4	21.0	26	0.9	2.1	0.6	<0.1	<1	1	14.3	<0.1	
11S162800	Rock	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
11S162801	Rock	0.050	29.4	53	1.55	707	0.199	7.19	0.088	3.21	0.9	68.1	63	2.6	8.0	5.0	0.4	2	12	93.9	<0.1	
11S162802	Rock	0.073	42.8	91	1.65	511	0.222	5.76	0.053	1.94	0.9	50.1	79	1.7	10.1	8.1	0.5	2	12	81.8	<0.1	
11S162803	Rock	0.060	36.6	67	1.73	488	0.212	5.75	0.052	1.96	0.7	68.9	71	1.8	11.1	6.9	0.4	2	11	76.4	<0.1	
11S162804	Rock	0.087	41.1	95	1.72	421	0.268	5.29	0.046	1.56	0.9	52.4	77	1.4	11.7	11.2	0.6	1	11	76.4	<0.1	
11S162805	Rock	0.078	41.0	92	1.83	482	0.278	5.69	0.053	1.86	0.9	59.7	79	1.7	11.5	11.7	0.7	2	12	87.0	<0.1	
11S162806	Rock	0.072	26.1	84	1.72	471	0.240	6.01	0.067	2.22	0.8	56.7	56	1.7	7.1	9.2	0.5	2	12	79.7	<0.1	
11S162807	Rock	0.076	29.2	97	1.76	467	0.258	5.96	0.128	1.93	0.7	58.7	61	1.7	8.9	10.8	0.6	2	12	89.7	<0.1	
11S162808	Rock	0.089	44.8	109	1.93	451	0.281	6.27	0.056	1.90	0.7	54.1	85	1.7	11.7	13.3	0.7	2	14	90.2	<0.1	
11S162809	Rock	0.087	39.1	87	1.67	405	0.248	5.23	0.049	1.61	0.7	53.8	76	1.4	10.2	10.3	0.6	2	12	80.0	<0.1	
11S162810	Rock	0.080	41.3	92	1.74	432	0.242	5.78	0.058	1.78	0.9	52.7	79	1.4	10.1	9.0	0.5	1	12	75.1	<0.1	
11S162811	Rock	0.076	24.2	76	1.43	550	0.239	6.31	0.081	2.63	1.2	58.4	51	2.6	6.9	7.6	0.5	2	12	64.8	<0.1	
11S162812	Rock	0.065	33.6	75	1.35	583	0.263	6.27	0.084	2.98	1.8	59.4	69	3.8	8.6	9.3	0.6	2	12	55.3	<0.1	
11S162813	Rock	0.043	29.4	54	0.84	550	0.209	5.92	0.098	2.90	2.1	59.6	57	4.4	7.1	5.4	0.4	2	11	32.4	<0.1	
1566516	Rock	0.014	10.6	13	0.10	155	0.037	1.63	0.064	0.69	0.1	27.8	21	0.5	4.5	0.9	<0.1	<1	2	5.5	<0.1	
1566517	Rock	0.034	104.4	29	0.86	42	0.073	3.65	0.297	0.21	0.7	32.1	177	2.7	6.3	0.8	<0.1	<1	3	2.2	<0.1	
1566518	Rock	0.017	42.7	15	0.31	12	0.024	1.23	0.116	0.03	0.2	17.9	70	0.6	3.6	0.3	<0.1	<1	<1	1.5	<0.1	
1566519	Rock	0.027	35.9	21	0.62	61	0.037	2.60	0.208	0.20	0.5	25.9	59	1.6	3.1	0.5	<0.1	<1	2	2.2	<0.1	
1566520	Rock	0.050	19.6	13	0.28	31	0.018	1.30	0.104	0.07	0.2	14.7	34	0.9	4.0	0.3	<0.1	<1	<1	2.3	<0.1	
1566521	Rock	0.009	25.1	16	0.41	35	0.029	1.78	0.155	0.15	0.8	29.5	42	1.6	3.1	0.5	<0.1	<1	1	2.0	<0.1	
1566522	Rock	0.058	9.6	28	0.36	76	0.027	2.36	0.112	0.47	4.9	45.8	17	4.2	4.7	0.3	<0.1	1	2	2.4	<0.1	
1566523	Rock	0.010	14.0	10	0.07	131	0.035	1.73	0.024	0.80	0.7	26.3	28	2.1	2.5	0.9	<0.1	<1	1	6.1	<0.1	
1566524	Rock	0.024	120.5	15	0.59	30	0.041	2.34	0.204	0.07	11.4	20.5	193	0.8	5.7	0.4	<0.1	<1	1	3.1	<0.1	
1566525	Rock	0.012	36.1	14	0.16	108	0.047	1.69	0.061	0.59	0.9	45.2	60	2.3	3.5	1.2	<0.1	<1	1	5.1	<0.1	
1566526	Rock	0.026	42.9	15	0.09	110	0.026	1.62	0.039	0.74	1.5	30.6	75	4.5	3.3	0.6	<0.1	<1	1	2.1	<0.1	
1566527	Rock	0.006	22.8	12	0.11	136	0.044	1.84	0.031	0.92	1.2	35.9	42	3.6	3.2	1.1	0.1	<1	1	2.9	<0.1	
1566528	Rock	0.027	49.8	17	0.10	142	0.051	1.77	0.040	0.88	1.3	49.1	85	3.1	6.0	1.4	0.1	<1	2	2.7	<0.1	



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# CERTIFICATE OF ANALYSIS

WHI15000145.1

Method Analyte	Unit	MA200	MA200	MA200	MA200	MA200	MA200	MA200
		Rb	Hf	In	Re	Se	Te	Tl
MDL		ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.1	0.1	0.05	0.005	1	0.5	0.5
11S162587	Rock	12.0	0.7	<0.05	<0.005	<1	<0.5	<0.5
11S162588	Rock	37.4	1.0	<0.05	<0.005	<1	<0.5	<0.5
11S162589	Rock	13.3	0.6	<0.05	<0.005	<1	<0.5	<0.5
11S162800	Rock	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
11S162801	Rock	108.2	1.9	0.09	<0.005	<1	<0.5	0.8
11S162802	Rock	86.7	1.3	0.06	<0.005	<1	<0.5	0.5
11S162803	Rock	86.8	2.0	0.07	<0.005	<1	<0.5	0.5
11S162804	Rock	71.6	1.4	0.06	<0.005	<1	<0.5	<0.5
11S162805	Rock	78.3	1.6	0.07	<0.005	<1	<0.5	<0.5
11S162806	Rock	68.5	1.6	0.08	<0.005	<1	<0.5	<0.5
11S162807	Rock	69.2	1.8	0.07	<0.005	<1	<0.5	<0.5
11S162808	Rock	85.3	1.6	0.06	<0.005	<1	<0.5	<0.5
11S162809	Rock	73.3	1.5	0.06	<0.005	<1	<0.5	<0.5
11S162810	Rock	80.1	1.4	0.06	<0.005	<1	<0.5	<0.5
11S162811	Rock	80.5	1.8	0.06	<0.005	<1	<0.5	0.6
11S162812	Rock	94.5	1.8	0.07	<0.005	<1	<0.5	0.6
11S162813	Rock	104.9	1.8	0.07	<0.005	<1	<0.5	0.6
1566516	Rock	29.7	0.7	<0.05	<0.005	<1	<0.5	<0.5
1566517	Rock	8.8	0.9	<0.05	<0.005	<1	<0.5	<0.5
1566518	Rock	1.5	0.6	<0.05	<0.005	<1	<0.5	<0.5
1566519	Rock	8.8	0.8	<0.05	<0.005	<1	<0.5	<0.5
1566520	Rock	3.8	0.5	<0.05	<0.005	<1	<0.5	<0.5
1566521	Rock	6.3	0.9	<0.05	<0.005	<1	<0.5	<0.5
1566522	Rock	19.0	1.4	0.07	<0.005	<1	<0.5	<0.5
1566523	Rock	34.9	0.8	<0.05	<0.005	<1	<0.5	<0.5
1566524	Rock	3.3	0.6	<0.05	<0.005	<1	<0.5	<0.5
1566525	Rock	26.5	1.3	<0.05	<0.005	<1	<0.5	<0.5
1566526	Rock	30.0	1.0	<0.05	<0.005	<1	<0.5	<0.5
1566527	Rock	39.4	1.1	<0.05	<0.005	<1	<0.5	<0.5
1566528	Rock	32.8	1.5	<0.05	<0.005	<1	<0.5	<0.5



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA

PHONE (604) 253-3158

Client: **Banyan Gold Corp.**  
102-4149 4th Avenue  
Whitehorse YT Y1A 1J1 CANADA

Project: Hyland 2015  
Report Date: September 14, 2015

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# CERTIFICATE OF ANALYSIS

# WHI15000145.1

Method Analyte	Unit	WGHT	FA430	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd	Sb	Bi	V	Ca
MDL		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	
1566529	Rock	2.06	0.007	0.4	4.8	3.0	6	<0.1	3.2	0.9	49	1.54	194	0.9	5.4	11	<0.1	0.7	1.1	9	0.01
1566530	Rock	2.94	0.042	0.7	25.4	17.7	12	0.2	19.1	3.5	85	6.12	2422	1.6	7.2	7	0.1	8.6	8.8	10	0.01
1566531	Rock	2.22	<0.005	<0.1	15.7	6.7	26	<0.1	23.5	4.1	203	2.18	30	1.4	8.3	9	<0.1	0.6	0.5	18	<0.01
1566532	Rock	2.18	0.026	0.3	26.8	11.6	20	0.1	14.7	14.8	204	3.74	408	2.4	9.5	9	<0.1	2.3	12.3	22	0.02
1566533	Rock	2.42	0.047	0.3	37.8	45.7	19	0.1	35.4	19.1	178	8.00	2041	2.2	18.4	8	0.2	4.2	8.3	11	0.02
1566534	Rock	2.53	0.009	0.2	12.7	3.3	7	<0.1	3.2	1.0	68	2.04	398	0.9	7.5	6	<0.1	1.0	0.8	12	<0.01
1566535	Rock	2.86	0.014	0.1	13.5	11.6	10	0.1	13.2	11.6	60	2.49	308	1.2	8.2	8	0.1	1.7	5.3	14	0.01
1566536	Rock	3.24	0.011	0.2	17.9	6.3	9	<0.1	13.9	5.7	233	2.17	363	2.0	9.1	10	<0.1	1.6	2.0	17	0.01
1566537	Rock	2.74	0.011	0.1	8.0	5.9	8	<0.1	7.2	3.1	127	1.69	370	1.2	7.7	6	<0.1	1.1	1.1	11	0.01
1566538	Rock	3.03	0.178	0.3	16.1	9.5	11	0.1	16.5	9.4	93	3.46	810	1.3	8.7	11	0.2	2.1	13.2	12	0.02
1566539	Rock	2.16	0.008	0.1	7.4	4.0	7	<0.1	6.1	2.7	80	1.48	158	1.3	9.0	10	<0.1	1.0	1.5	13	0.01
1566540	Rock	3.25	<0.005	0.2	13.0	3.3	15	<0.1	12.4	2.0	223	1.46	29	1.6	6.9	9	<0.1	0.2	0.2	10	<0.01
1566541	Rock	2.60	0.011	0.1	21.4	6.6	9	<0.1	10.3	4.2	189	1.88	362	1.5	8.5	9	<0.1	2.3	6.8	13	0.02
1566542	Rock	3.74	0.018	0.3	6.7	5.0	7	<0.1	4.9	1.7	91	1.56	372	1.0	7.7	13	<0.1	1.2	2.4	10	0.02
1566543	Rock	2.84	0.006	0.1	5.3	2.8	8	<0.1	4.6	1.5	115	0.80	26	1.1	7.0	7	<0.1	0.5	0.2	12	<0.01
1566544	Rock	2.44	<0.005	0.1	6.6	2.4	8	<0.1	4.8	0.9	101	1.19	57	1.3	6.9	9	<0.1	0.6	0.2	12	<0.01
1566545	Rock	2.35	0.006	0.1	14.0	3.5	8	<0.1	6.8	2.0	108	1.10	134	1.2	7.9	8	<0.1	1.0	1.1	15	<0.01
1566546	Rock	2.75	0.007	0.2	20.4	2.7	7	<0.1	8.7	4.9	76	2.16	148	1.4	9.0	7	<0.1	0.6	2.0	17	<0.01
1566547	Rock	1.54	<0.005	<0.1	12.2	3.8	10	<0.1	8.6	1.2	66	1.06	16	1.5	7.2	11	<0.1	1.2	0.1	15	<0.01
1566548	Rock	2.40	<0.005	0.1	8.2	3.4	7	<0.1	6.9	2.4	152	0.94	50	1.3	8.9	8	<0.1	0.6	0.2	15	<0.01
1566549	Rock	2.16	0.007	0.1	359.1	2.7	13	0.2	9.9	2.6	296	1.35	34	1.2	9.8	16	<0.1	2.3	75.9	16	0.18
1566550	Rock	4.03	0.018	<0.1	35.5	14.6	79	<0.1	42.0	17.9	445	3.99	13	2.0	9.4	43	<0.1	0.6	5.8	83	0.09
2199801	Rock	1.23	0.016	0.2	15.3	2.4	6	<0.1	7.0	3.1	59	1.77	182	1.8	7.0	6	<0.1	0.8	2.0	21	0.01
2199802	Rock	1.92	0.015	0.2	23.0	4.5	8	<0.1	4.6	2.7	50	1.78	164	1.0	4.0	8	<0.1	2.0	9.3	13	0.01
2199803	Rock	1.28	0.006	0.4	30.8	7.1	39	<0.1	14.1	5.9	120	2.60	20	1.9	6.9	9	<0.1	2.0	0.3	41	0.02
2199804	Rock	2.03	0.006	0.2	3.9	2.1	8	<0.1	5.9	1.8	69	1.04	50	0.9	3.3	7	<0.1	0.7	1.5	16	<0.01
2199805	Rock	1.63	0.005	1.5	11.9	3.1	13	<0.1	5.1	1.1	200	2.37	207	2.6	8.9	7	<0.1	1.7	1.1	12	<0.01
2199806	Rock	1.24	<0.005	0.5	14.6	2.7	8	<0.1	3.3	0.7	68	3.86	143	1.2	10.2	9	<0.1	2.8	0.2	19	<0.01
2199807	Rock	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
2199808	Rock	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.





Bureau Veritas Commodities Canada Ltd.  
9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA  
PHONE (604) 253-3158

Project: Hyland 2015  
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**CERTIFICATE OF ANALYSIS** **WHI15000145.1**

Method	Analyte	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200
		P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Ce	Sn	Y	Nb	Ta	Be	Sc	Li	S
Unit		%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.001	0.1	1	0.01	1	0.001	0.01	0.001	0.01	0.1	0.1	0.1	0.1	0.1	0.1	0.1	1	1	0.1	0.1
1566529	Rock	0.013	13.1	11	0.07	122	0.031	1.46	0.084	0.59	0.5	25.5	27	1.7	2.6	0.8	<0.1	<1	1	2.5	<0.1
1566530	Rock	0.023	17.3	15	0.09	76	0.020	1.34	0.034	0.51	2.2	23.4	33	4.3	2.7	0.4	<0.1	<1	1	4.4	<0.1
1566531	Rock	0.016	15.6	16	0.17	164	0.053	2.67	0.024	0.88	0.8	35.2	30	3.0	4.4	1.3	0.1	<1	3	20.7	<0.1
1566532	Rock	0.029	22.7	21	0.21	184	0.051	3.00	0.065	1.24	1.9	37.0	42	5.7	4.8	1.1	<0.1	<1	3	5.9	<0.1
1566533	Rock	0.043	33.1	17	0.17	68	0.022	1.52	0.063	0.36	1.5	24.0	57	2.1	4.7	0.3	<0.1	<1	1	4.7	<0.1
1566534	Rock	0.011	20.1	13	0.08	121	0.032	1.83	0.026	0.93	1.8	28.9	37	6.4	2.6	0.8	<0.1	<1	1	3.3	<0.1
1566535	Rock	0.012	20.1	14	0.11	138	0.035	1.95	0.046	0.85	1.2	32.1	37	4.0	3.2	0.8	<0.1	<1	2	3.8	<0.1
1566536	Rock	0.015	23.5	17	0.13	171	0.046	2.30	0.035	1.11	1.3	30.6	43	5.2	3.7	1.0	<0.1	<1	2	3.3	<0.1
1566537	Rock	0.013	16.6	12	0.08	125	0.035	1.72	0.029	0.88	1.6	24.9	30	5.6	2.7	0.8	<0.1	<1	2	2.8	<0.1
1566538	Rock	0.020	17.2	17	0.14	107	0.028	1.77	0.065	0.72	1.7	27.9	30	5.0	3.1	0.5	<0.1	<1	2	2.6	<0.1
1566539	Rock	0.013	25.9	14	0.12	131	0.044	1.82	0.045	0.72	1.0	34.3	45	2.8	3.1	1.1	0.1	<1	2	3.5	<0.1
1566540	Rock	0.018	15.0	12	0.11	120	0.033	1.62	0.019	0.47	0.1	27.6	30	0.7	2.9	0.9	<0.1	<1	1	10.3	<0.1
1566541	Rock	0.015	14.2	15	0.13	133	0.039	1.91	0.045	0.82	1.1	31.5	28	3.3	3.4	0.9	<0.1	<1	2	5.3	<0.1
1566542	Rock	0.015	23.7	13	0.15	90	0.037	1.40	0.070	0.46	1.1	35.8	41	2.3	2.8	0.9	<0.1	<1	1	4.2	<0.1
1566543	Rock	0.009	16.3	9	0.09	116	0.037	1.68	0.025	0.66	0.6	27.9	33	1.9	3.0	1.0	0.1	<1	1	6.5	<0.1
1566544	Rock	0.013	13.7	10	0.08	130	0.031	1.58	0.022	0.60	0.2	26.4	27	0.9	3.3	1.3	0.2	<1	1	5.9	<0.1
1566545	Rock	0.010	19.7	12	0.10	162	0.044	2.15	0.032	0.90	0.6	30.7	38	2.7	3.4	1.1	0.1	<1	2	9.0	<0.1
1566546	Rock	0.018	21.4	14	0.12	139	0.044	2.12	0.036	0.70	0.4	33.7	41	1.7	3.9	1.0	<0.1	<1	2	13.2	<0.1
1566547	Rock	0.017	18.7	12	0.14	173	0.039	2.17	0.024	0.84	0.2	33.3	37	1.2	3.4	1.0	<0.1	<1	2	11.1	<0.1
1566548	Rock	0.010	17.4	12	0.10	158	0.050	2.13	0.026	0.95	1.0	32.3	34	3.4	3.3	1.3	0.1	<1	2	6.6	<0.1
1566549	Rock	0.009	18.8	16	0.15	186	0.052	2.63	0.212	0.96	0.6	26.1	37	2.1	4.3	1.3	0.1	<1	2	4.3	<0.1
1566550	Rock	0.042	24.9	59	1.29	677	0.242	7.25	0.109	3.53	1.1	65.3	56	2.5	6.6	6.1	0.5	2	12	100.3	<0.1
2199801	Rock	0.010	23.6	15	0.12	213	0.049	2.65	0.041	1.49	2.2	35.1	43	8.6	3.4	1.1	<0.1	<1	3	3.3	<0.1
2199802	Rock	0.008	15.2	11	0.08	182	0.037	1.85	0.039	0.95	1.8	26.8	28	4.9	2.1	0.8	<0.1	<1	1	2.8	<0.1
2199803	Rock	0.021	27.0	23	0.94	158	0.105	3.59	0.022	1.28	0.3	51.2	57	1.1	6.5	2.4	0.2	<1	5	21.8	<0.1
2199804	Rock	0.009	14.1	7	0.10	57	0.044	1.01	0.030	0.42	0.5	20.3	28	1.0	2.3	0.9	<0.1	<1	2	2.9	<0.1
2199805	Rock	0.031	17.3	13	0.09	89	0.021	1.40	0.041	0.56	3.4	30.0	31	2.5	4.5	0.6	<0.1	<1	1	3.9	<0.1
2199806	Rock	0.023	12.8	13	0.09	160	0.022	2.29	0.026	1.18	0.6	27.1	28	3.8	2.7	0.5	<0.1	<1	2	2.8	<0.1
2199807	Rock	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
2199808	Rock	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



**BUREAU VERITAS** MINERAL LABORATORIES  
Canada

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Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA

PHONE (604) 253-3158

**Client:** **Banyan Gold Corp.**  
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**Project:** Hyland 2015  
**Report Date:** September 14, 2015

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# CERTIFICATE OF ANALYSIS

WHI15000145.1

Method	Analyte	MA200	MA200	MA200	MA200	MA200	MA200	MA200
		Rb	Hf	In	Re	Se	Te	Tl
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm
MDL		0.1	0.1	0.05	0.005	1	0.5	0.5
1566529	Rock	28.0	0.8	<0.05	<0.005	<1	<0.5	<0.5
1566530	Rock	22.5	0.7	<0.05	<0.005	<1	<0.5	<0.5
1566531	Rock	38.1	1.1	<0.05	<0.005	<1	<0.5	<0.5
1566532	Rock	51.0	1.1	0.05	<0.005	<1	<0.5	<0.5
1566533	Rock	16.6	0.8	<0.05	<0.005	<1	<0.5	<0.5
1566534	Rock	38.5	0.9	<0.05	<0.005	<1	<0.5	<0.5
1566535	Rock	35.0	1.1	<0.05	<0.005	<1	<0.5	<0.5
1566536	Rock	47.1	1.0	<0.05	<0.005	<1	<0.5	<0.5
1566537	Rock	35.2	0.8	<0.05	<0.005	<1	<0.5	<0.5
1566538	Rock	27.6	0.9	<0.05	<0.005	<1	<0.5	<0.5
1566539	Rock	30.4	1.0	<0.05	<0.005	<1	<0.5	<0.5
1566540	Rock	22.7	0.9	<0.05	<0.005	<1	<0.5	<0.5
1566541	Rock	34.0	1.1	<0.05	<0.005	<1	<0.5	<0.5
1566542	Rock	19.2	1.1	<0.05	<0.005	<1	<0.5	<0.5
1566543	Rock	29.4	0.9	<0.05	<0.005	<1	<0.5	<0.5
1566544	Rock	27.8	0.8	<0.05	<0.005	<1	<0.5	<0.5
1566545	Rock	38.3	1.0	<0.05	<0.005	<1	<0.5	<0.5
1566546	Rock	30.4	1.0	<0.05	<0.005	<1	<0.5	<0.5
1566547	Rock	38.7	1.0	<0.05	<0.005	<1	<0.5	<0.5
1566548	Rock	39.6	1.0	<0.05	<0.005	<1	<0.5	<0.5
1566549	Rock	41.3	0.8	0.06	<0.005	<1	<0.5	<0.5
1566550	Rock	111.0	2.1	0.06	<0.005	<1	<0.5	0.8
2199801	Rock	52.7	1.2	<0.05	<0.005	<1	<0.5	<0.5
2199802	Rock	35.7	0.8	<0.05	<0.005	<1	<0.5	<0.5
2199803	Rock	49.7	1.6	<0.05	<0.005	<1	<0.5	<0.5
2199804	Rock	17.2	0.7	<0.05	<0.005	<1	<0.5	<0.5
2199805	Rock	23.3	0.9	<0.05	<0.005	<1	<0.5	<0.5
2199806	Rock	49.3	0.8	<0.05	<0.005	<1	<0.5	<0.5
2199807	Rock	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
2199808	Rock	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.



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PHONE (604) 253-3158

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# CERTIFICATE OF ANALYSIS

WHI15000145.1

Method	WGHT	FA430	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200
Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd	Sb	Bi	V	Ca
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL	0.01	0.005	0.1	0.1	0.1	1	0.1	0.1	0.2	1	0.01	1	0.1	0.1	1	0.1	0.1	0.1	1	0.01
2199809	Rock	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
2199810	Rock	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
2199811	Rock	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
2199812	Rock	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
2199813	Rock	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.



**BUREAU VERITAS** MINERAL LABORATORIES  
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Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA

PHONE (604) 253-3158

**Client:** **Banyan Gold Corp.**  
102-4149 4th Avenue  
Whitehorse YT Y1A 1J1 CANADA

Project: Hyland 2015  
Report Date: September 14, 2015

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# CERTIFICATE OF ANALYSIS

WHI15000145.1

Method	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200
Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Ce	Sn	Y	Nb	Ta	Be	Sc	Li	S	
Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
MDL	0.001	0.1	1	0.01	1	0.001	0.01	0.001	0.01	0.1	0.1	1	0.1	0.1	0.1	0.1	1	1	0.1	0.1	
2199809	Rock	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	
2199810	Rock	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	
2199811	Rock	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	
2199812	Rock	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	
2199813	Rock	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	



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Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA

PHONE (604) 253-3158

**Client:** **Banyan Gold Corp.**  
102-4149 4th Avenue  
Whitehorse YT Y1A 1J1 CANADA

Project: Hyland 2015  
Report Date: September 14, 2015

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# CERTIFICATE OF ANALYSIS

WHI15000145.1

Method	Analyte	MA200	MA200	MA200	MA200	MA200	MA200	MA200
		Rb	Hf	In	Re	Se	Te	Tl
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm
MDL		0.1	0.1	0.05	0.005	1	0.5	0.5
2199809	Rock	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
2199810	Rock	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
2199811	Rock	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
2199812	Rock	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
2199813	Rock	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.



Bureau Veritas Commodities Canada Ltd.  
9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA  
PHONE (604) 253-3158

**Client:** **Banyan Gold Corp.**  
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Whitehorse YT Y1A 1J1 CANADA

**Project:** Hyland 2015  
**Report Date:** September 14, 2015

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# QUALITY CONTROL REPORT

# WHI15000145.1

Method	WGHT	FA430	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200
Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.005	0.1	0.1	0.1	1	0.1	0.1	0.2	1	0.01	1	0.1	0.1	0.1	0.1	0.1	0.1	1	0.01	
Pulp Duplicates																					
1520901	Drill Core	5.98	0.028	1.0	54.1	1.2	4	<0.1	31.2	14.6	1102	3.75	171	3.3	13.4	58	<0.1	27.1	3.4	85	3.96
REP 1520901	QC			1.3	54.1	1.2	4	<0.1	30.6	14.4	1109	3.78	176	3.3	13.8	57	0.1	29.2	3.4	83	3.96
11S162570	Rock	2.99	0.102	0.2	59.4	7.9	8	<0.1	40.4	11.9	175	4.77	2488	3.5	21.2	35	0.2	5.4	7.8	39	0.07
REP 11S162570	QC			0.2	57.1	7.8	8	<0.1	39.5	11.1	164	4.63	2446	3.3	20.8	34	0.3	5.3	7.9	39	0.06
11S162571	Rock	1.74	<0.005	<0.1	9.8	9.7	22	<0.1	14.5	4.1	545	2.47	85	1.9	9.3	14	<0.1	1.2	0.8	23	0.03
REP 11S162571	QC		<0.005																		
11S162803	Rock	2.59	<0.005	<0.1	30.9	19.8	73	<0.1	45.9	18.0	1031	4.10	12	2.2	10.0	43	0.1	0.5	2.2	82	0.12
REP 11S162803	QC		<0.005																		
1566518	Rock	5.45	0.062	0.3	26.5	21.2	7	0.4	3.0	4.5	67	4.77	1554	0.9	8.8	8	<0.1	1.8	44.3	8	0.02
REP 1566518	QC			0.2	27.1	22.1	7	0.4	2.8	4.5	59	4.68	1573	0.9	8.9	8	<0.1	1.9	44.0	8	0.02
2199803	Rock	1.28	0.006	0.4	30.8	7.1	39	<0.1	14.1	5.9	120	2.60	20	1.9	6.9	9	<0.1	2.0	0.3	41	0.02
REP 2199803	QC			0.4	30.6	7.1	39	<0.1	13.9	5.6	123	2.62	19	1.9	7.1	9	<0.1	2.0	0.3	41	0.02
Core Reject Duplicates																					
1520899	Drill Core	7.60	0.277	2.2	22.7	5.6	11	0.1	31.3	12.0	56	14.82	1381	1.4	7.0	9	<0.1	8.0	74.7	74	0.15
DUP 1520899	QC		0.273	1.9	20.6	4.7	8	0.1	32.6	11.5	57	15.16	1415	1.4	7.0	9	<0.1	8.1	76.5	75	0.16
11S162567	Rock	2.63	0.009	0.1	11.6	8.0	24	<0.1	9.5	0.9	88	1.45	92	1.0	7.0	6	<0.1	0.9	0.9	10	<0.01
DUP 11S162567	QC		0.008	<0.1	11.4	8.9	25	<0.1	9.3	0.9	76	1.37	100	1.0	7.1	6	<0.1	0.8	1.0	10	0.01
11S162811	Rock	4.24	<0.005	0.1	26.9	11.3	66	<0.1	46.1	17.6	751	4.22	14	1.7	8.4	40	0.1	0.5	2.4	87	0.14
DUP 11S162811	QC		<0.005	<0.1	26.8	10.5	67	<0.1	46.9	18.1	764	4.18	13	1.6	8.0	39	0.1	0.5	1.9	88	0.13
1566547	Rock	1.54	<0.005	<0.1	12.2	3.8	10	<0.1	8.6	1.2	66	1.06	16	1.5	7.2	11	<0.1	1.2	0.1	15	<0.01
DUP 1566547	QC		<0.005	0.1	13.3	4.0	11	<0.1	9.1	1.3	83	1.19	17	1.6	7.8	12	<0.1	0.4	0.1	16	0.01
Reference Materials																					
STD OREAS25A-4A	Standard			2.4	39.5	27.1	49	0.1	47.4	7.9	481	7.04	10	3.0	17.5	50	0.2	0.6	0.5	167	0.29
STD OREAS25A-4A	Standard			2.1	37.3	25.7	43	<0.1	48.2	7.9	494	6.63	12	3.0	16.0	47	<0.1	0.6	0.4	162	0.28
STD OREAS25A-4A	Standard			2.5	38.5	26.4	44	<0.1	48.2	8.3	491	6.58	10	3.1	16.2	49	<0.1	0.6	0.4	167	0.29
STD OREAS25A-4A	Standard			2.4	37.0	26.6	48	<0.1	46.7	7.9	509	6.90	10	3.2	18.0	56	0.1	0.6	0.5	167	0.32
STD OREAS45E	Standard			2.3	798.5	19.8	50	0.4	493.3	58.0	594	25.58	18	2.7	14.6	18	<0.1	1.1	0.4	324	0.07
STD OREAS45E	Standard			2.5	798.4	19.0	47	0.3	482.0	61.0	556	25.15	17	2.5	14.0	17	<0.1	1.1	0.3	327	0.06



Bureau Veritas Commodities Canada Ltd.  
9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA  
PHONE (604) 253-3158

Client: **Banyan Gold Corp.**  
102-4149 4th Avenue  
Whitehorse YT Y1A 1J1 CANADA

Project: Hyland 2015  
Report Date: September 14, 2015

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# QUALITY CONTROL REPORT

WHI15000145.1

Method	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200
Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Ce	Sn	Y	Nb	Ta	Be	Sc	Li	S	
Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL	0.001	0.1	1	0.01	1	0.001	0.01	0.001	0.01	0.1	0.1	1	0.1	0.1	0.1	0.1	1	1	0.1	0.1	
Pulp Duplicates																					
1520901	Drill Core	0.044	44.8	54	1.42	399	0.229	6.29	0.085	3.01	4.8	75.0	83	5.1	13.5	7.0	0.5	2	11	5.6	1.4
REP 1520901	QC	0.043	42.8	53	1.39	453	0.223	6.08	0.086	3.00	4.3	71.7	82	5.1	12.9	6.5	0.5	1	11	5.8	1.3
11S162570	Rock	0.028	130.5	37	1.10	131	0.109	5.03	0.377	0.60	3.2	53.4	204	4.2	11.7	1.6	0.1	2	5	3.5	<0.1
REP 11S162570	QC	0.028	130.4	37	1.12	127	0.107	5.07	0.365	0.55	3.5	50.8	197	4.2	11.8	1.6	0.1	2	5	3.6	<0.1
11S162571	Rock	0.026	19.6	19	0.27	158	0.049	2.38	0.146	0.99	0.9	31.7	38	3.2	5.9	1.4	0.1	<1	3	13.1	<0.1
REP 11S162571	QC																				
11S162803	Rock	0.060	36.6	67	1.73	488	0.212	5.75	0.052	1.96	0.7	68.9	71	1.8	11.1	6.9	0.4	2	11	76.4	<0.1
REP 11S162803	QC																				
1566518	Rock	0.017	42.7	15	0.31	12	0.024	1.23	0.116	0.03	0.2	17.9	70	0.6	3.6	0.3	<0.1	<1	<1	1.5	<0.1
REP 1566518	QC	0.018	42.8	14	0.32	13	0.024	1.25	0.116	0.03	0.2	18.9	72	0.6	3.8	0.3	<0.1	<1	<1	1.7	<0.1
2199803	Rock	0.021	27.0	23	0.94	158	0.105	3.59	0.022	1.28	0.3	51.2	57	1.1	6.5	2.4	0.2	<1	5	21.8	<0.1
REP 2199803	QC	0.021	26.2	24	0.94	156	0.097	3.58	0.019	1.25	0.3	51.2	56	1.1	6.5	2.3	0.2	<1	5	23.0	<0.1
Core Reject Duplicates																					
1520899	Drill Core	0.043	23.9	46	0.26	10	0.081	4.25	0.046	2.20	3.6	35.4	55	5.0	6.1	1.5	<0.1	1	9	6.1	>10
DUP 1520899	QC	0.045	22.9	48	0.26	9	0.079	4.22	0.045	2.23	3.4	34.7	52	5.4	5.8	1.4	<0.1	1	9	6.3	>10
11S162567	Rock	0.014	14.0	12	0.09	86	0.028	1.55	0.023	0.60	0.7	28.7	26	3.0	2.7	0.6	<0.1	<1	1	17.6	<0.1
DUP 11S162567	QC	0.015	15.2	8	0.09	91	0.030	1.53	0.023	0.61	0.7	29.3	29	2.9	2.6	0.8	<0.1	<1	1	18.2	<0.1
11S162811	Rock	0.076	24.2	76	1.43	550	0.239	6.31	0.081	2.63	1.2	58.4	51	2.6	6.9	7.6	0.5	2	12	64.8	<0.1
DUP 11S162811	QC	0.074	24.3	79	1.44	547	0.222	6.32	0.079	2.65	1.0	58.6	52	2.6	6.8	7.0	0.4	2	12	69.2	<0.1
1566547	Rock	0.017	18.7	12	0.14	173	0.039	2.17	0.024	0.84	0.2	33.3	37	1.2	3.4	1.0	<0.1	<1	2	11.1	<0.1
DUP 1566547	QC	0.018	20.9	13	0.15	179	0.043	2.27	0.025	0.83	0.2	33.8	40	1.3	3.6	1.0	<0.1	<1	2	10.7	<0.1
Reference Materials																					
STD OREAS25A-4A	Standard	0.048	25.2	119	0.38	153	0.967	8.81	0.133	0.48	1.7	146.9	53	4.4	11.2	18.6	1.4	1	13	42.7	<0.1
STD OREAS25A-4A	Standard	0.050	22.9	126	0.33	153	0.980	8.59	0.138	0.48	1.9	146.5	49	4.1	10.4	19.3	1.5	1	13	37.5	<0.1
STD OREAS25A-4A	Standard	0.050	22.9	126	0.33	153	0.905	9.06	0.138	0.49	1.9	147.9	48	4.2	10.4	19.6	1.5	1	13	37.7	<0.1
STD OREAS25A-4A	Standard	0.048	28.7	123	0.34	161	0.985	8.84	0.137	0.51	1.9	152.2	57	4.3	11.7	19.7	1.5	<1	13	40.6	<0.1
STD OREAS45E	Standard	0.036	13.2	1041	0.19	287	0.534	6.82	0.060	0.37	1.0	99.2	28	1.5	8.8	6.4	0.5	<1	99	7.4	<0.1
STD OREAS45E	Standard	0.034	12.0	955	0.15	252	0.545	6.87	0.058	0.34	0.9	91.1	25	1.5	8.1	6.1	0.5	<1	99	6.4	<0.1



# QUALITY CONTROL REPORT

WHI15000145.1

Method Analyte		MA200	MA200	MA200	MA200	MA200	MA200	MA200
		Rb	Hf	In	Re	Se	Te	Tl
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm
MDL		0.1	0.1	0.05	0.005	1	0.5	0.5
Pulp Duplicates								
1520901	Drill Core	121.0	2.1	<0.05	<0.005	<1	<0.5	0.5
REP 1520901	QC	120.3	2.0	<0.05	<0.005	<1	<0.5	0.5
11S162570	Rock	22.4	1.6	<0.05	<0.005	<1	<0.5	<0.5
REP 11S162570	QC	22.2	1.3	<0.05	<0.005	<1	<0.5	<0.5
11S162571	Rock	45.5	1.0	<0.05	<0.005	<1	<0.5	<0.5
REP 11S162571	QC							
11S162803	Rock	86.8	2.0	0.07	<0.005	<1	<0.5	0.5
REP 11S162803	QC							
1566518	Rock	1.5	0.6	<0.05	<0.005	<1	<0.5	<0.5
REP 1566518	QC	1.5	0.6	<0.05	<0.005	<1	<0.5	<0.5
2199803	Rock	49.7	1.6	<0.05	<0.005	<1	<0.5	<0.5
REP 2199803	QC	49.1	1.5	<0.05	<0.005	<1	<0.5	<0.5
Core Reject Duplicates								
1520899	Drill Core	86.0	1.0	0.05	<0.005	1	<0.5	<0.5
DUP 1520899	QC	84.2	1.1	<0.05	<0.005	1	<0.5	<0.5
11S162567	Rock	26.4	0.9	<0.05	<0.005	<1	<0.5	<0.5
DUP 11S162567	QC	27.0	0.9	<0.05	<0.005	<1	<0.5	<0.5
11S162811	Rock	80.5	1.8	0.06	<0.005	<1	<0.5	0.6
DUP 11S162811	QC	84.1	1.6	0.07	<0.005	<1	<0.5	0.6
1566547	Rock	38.7	1.0	<0.05	<0.005	<1	<0.5	<0.5
DUP 1566547	QC	39.8	1.0	<0.05	<0.005	<1	<0.5	<0.5
Reference Materials								
STD OREAS25A-4A	Standard	61.8	4.2	0.12	<0.005	3	<0.5	<0.5
STD OREAS25A-4A	Standard	61.6	4.3	0.09	<0.005	2	<0.5	<0.5
STD OREAS25A-4A	Standard	64.5	4.4	0.08	<0.005	3	<0.5	<0.5
STD OREAS25A-4A	Standard	66.4	4.3	0.12	<0.005	2	<0.5	<0.5
STD OREAS45E	Standard	22.4	3.1	0.12	<0.005	2	<0.5	<0.5
STD OREAS45E	Standard	22.8	2.9	0.11	<0.005	3	<0.5	<0.5





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		WGHT	FA430	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd	Sb	Bi	V	Ca	
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	
		0.01	0.005	0.1	0.1	0.1	1	0.1	0.1	0.2	1	0.01	1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	
STD OREAS45E	Standard			2.1	784.0	18.1	45	0.3	459.2	59.6	514	23.74	16	2.4	12.9	16	<0.1	0.9	0.2	351	0.06	
STD OREAS45E	Standard			2.3	797.8	19.8	50	0.3	485.5	62.7	533	25.39	17	2.8	13.7	18	0.2	1.1	0.4	323	0.07	
STD OXD108	Standard		0.415																			
STD OXD108	Standard		0.410																			
STD OXI121	Standard		1.814																			
STD OXI121	Standard		1.770																			
STD OXN117	Standard		7.555																			
STD OXN117	Standard		7.598																			
STD OXD108 Expected			0.414																			
STD OXN117 Expected			7.679																			
STD OXI121 Expected			1.834																			
STD OREAS25A-4A				2.55	33.9	26.6	44.4		45.8	8.2	500	6.7	10.7	2.94	15.8	48.5		0.67	0.35	163	0.283	
STD OREAS45E Expected				2.4	780	18.2	46.7	0.311	454	57	570	24.12	16.3	2.41	12.9	15.9	0.06	1	0.28	322	0.065	
BLK	Blank		<0.005																			
BLK	Blank		0.012																			
BLK	Blank		<0.005																			
BLK	Blank		<0.005																			
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	0.2	<0.2	1	<0.01	<1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.2	<1	<0.01	<1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.2	<1	<0.01	<1	<0.1	<0.1	<1	<0.1	0.4	<0.1	<1	<0.01	
BLK	Blank			<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.2	<1	<0.01	<1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	
Prep Wash																						
ROCK-WHI	Prep Blank		<0.005	0.5	5.8	10.2	52	<0.1	1.1	4.3	712	2.27	1	1.2	3.0	214	0.2	0.2	<0.1	40	1.65	
ROCK-WHI	Prep Blank		<0.005	1.2	3.7	7.6	39	<0.1	1.4	3.7	667	2.16	2	1.3	3.2	222	<0.1	0.1	<0.1	35	1.48	



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Whitehorse YT Y1A 1J1 CANADA

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		MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200	MA200
		P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Ce	Sn	Y	Nb	Ta	Be	Sc	Li	S
		%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.001	0.1	1	0.01	1	0.001	0.01	0.001	0.01	0.1	0.1	1	0.1	0.1	0.1	0.1	1	1	0.1	0.1
STD OREAS45E	Standard	0.033	11.6	966	0.15	247	0.490	6.74	0.058	0.33	0.9	89.5	25	1.4	7.8	5.9	0.5	<1	92	6.4	<0.1
STD OREAS45E	Standard	0.033	12.1	941	0.16	266	0.539	6.59	0.056	0.35	1.0	97.5	26	1.3	8.3	6.3	0.5	<1	93	6.6	<0.1
STD OXD108	Standard																				
STD OXD108	Standard																				
STD OXI121	Standard																				
STD OXI121	Standard																				
STD OXN117	Standard																				
STD OXN117	Standard																				
STD OXD108 Expected																					
STD OXN117 Expected																					
STD OXI121 Expected																					
STD OREAS25A-4A		0.0495	21.8	120	0.327	151	0.977	8.87	0.134	0.5	2	155	48.9	4.2	10.5	20.9	1.5	0.93	13.7	36.7	0.047
STD OREAS45E Expected		0.034	11	979	0.156	252	0.559	6.78	0.059	0.324	1.07	97	23.5	1.32	8.28	6.8	0.54		93	6.58	0.046
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank	<0.001	<0.1	1	<0.01	<1	<0.001	<0.01	<0.001	<0.01	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<0.1	<1	<1	<0.1	<0.1
BLK	Blank	<0.001	<0.1	<1	<0.01	<1	<0.001	<0.01	<0.001	<0.01	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<0.1	<1	<1	<0.1	<0.1
BLK	Blank	<0.001	<0.1	1	<0.01	<1	<0.001	<0.01	0.004	<0.01	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<0.1	<1	<1	<0.1	<0.1
BLK	Blank	<0.001	<0.1	<1	<0.01	<1	<0.001	<0.01	<0.001	<0.01	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<0.1	<1	<1	<0.1	<0.1
Prep Wash																					
ROCK-WHI	Prep Blank	0.046	14.9	3	0.56	816	0.234	6.94	3.306	1.69	0.4	51.7	28	0.8	17.8	5.4	0.4	1	7	3.5	<0.1
ROCK-WHI	Prep Blank	0.040	15.5	4	0.52	849	0.223	7.06	3.363	1.99	0.5	55.9	28	0.8	18.4	5.9	0.4	1	7	2.7	<0.1



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		MA200	MA200	MA200	MA200	MA200	MA200	MA200
		Rb	Hf	In	Re	Se	Te	Tl
		ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.1	0.1	0.05	0.005	1	0.5	0.5
STD OREAS45E	Standard	21.5	2.6	0.13	<0.005	3	<0.5	<0.5
STD OREAS45E	Standard	22.7	3.1	0.07	<0.005	2	<0.5	<0.5
STD OXD108	Standard							
STD OXD108	Standard							
STD OXI121	Standard							
STD OXI121	Standard							
STD OXN117	Standard							
STD OXN117	Standard							
STD OXD108 Expected								
STD OXN117 Expected								
STD OXI121 Expected								
STD OREAS25A-4A		61	4.28	0.09		2.5		0.35
STD OREAS45E Expected		21.2	3.11	0.099		2.97	0.1	0.09
BLK	Blank							
BLK	Blank							
BLK	Blank							
BLK	Blank							
BLK	Blank	<0.1	<0.1	<0.05	<0.005	<1	<0.5	<0.5
BLK	Blank	<0.1	<0.1	<0.05	<0.005	<1	<0.5	<0.5
BLK	Blank	<0.1	<0.1	<0.05	<0.005	<1	<0.5	<0.5
BLK	Blank	<0.1	<0.1	<0.05	<0.005	<1	<0.5	<0.5
Prep Wash								
ROCK-WHI	Prep Blank	36.9	1.6	0.07	<0.005	<1	<0.5	<0.5
ROCK-WHI	Prep Blank	37.2	1.8	<0.05	<0.005	<1	<0.5	<0.5

**Appendix F: Geologist's Certificate**

## GEOLOGISTS CERTIFICATE

I, Paul D. Gray, P. Geo., do hereby certify:

- THAT I am a Professional Geoscientist with offices at 302 – 309 Strickland Street, Whitehorse, YT Y1A 2J9
- THAT I am an author of the Technical Report entitled "2015 Trench and Geochemical Report on the Hyland Project" and dated November 20, 2015, relating to the Hyland property (the "Assessment Report"). I personally oversaw the entirety of the Hyland 2015 Program in the field.
- THAT I am a member in good standing (#29833) of the Association of Professional Engineers and Geoscientists of British Columbia.
- THAT I am a graduate of Dalhousie University, Halifax, in the Province of Nova Scotia, with a Bachelor of Science degree (Honours) in Earth Sciences
- THAT I have practised my profession as an exploration geologist in the mineral exploration industry continuously since 1997. I have worked on base, precious and industrial metals exploration projects as a geologist in Canada, the United States of America, Asia, and South and Central America.
- THAT I am employed as Vice President, Exploration with Banyan Gold Corp.
- THAT I have read the definition of "qualified person" set out in National Instrument 43-101 ("NI 43-101") and certify that by reason of my education, affiliation with a professional association (as defined in NI 43-101) and past relevant work experience, I fulfill the requirements to be a "qualified person" for the purposes of NI 43-101.

Dated at Vancouver, British Columbia, this 20<sup>th</sup> day of November, 2015.



Paul D. Gray, P. Geo.

