

**Technical Report  
On the  
MENARY TWP. GOLD PROJECT  
Kenora Mining Division,  
Northwestern Ontario**

Prepared by

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For

**King's Bay Gold Corporation**



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## 1.0 SUMMARY

Kings Bay Gold Corp. optioned the Menary group of claims from William McNerney and Western Troy Capital Corp. on Jan. 12, 2010 (see Press Release, Jan. 2010) covering four claims in Menary Twp.. These claims, numbered K1079876, 425640, 3014054 and 4247110, were subject to a number of field exploration programs over the past twenty years. However, only after the discovery of the Richardson Twp Gold Zone by Rainy River Resources did the area become highly prospective. In a previous report prepared by Mr. John Archibald, B.Sc., P.Geo., he concurs with the previous property owners, Western Troy, Clarke and Associates and William McNerney that more work is required to develop a mineralizing model for the gold emplacement in the region of the Wagg/Galbraith Gold Occurrences. After a preliminary reassessment, where some twenty grab samples were collected from at least eight prospecting pits and trenches, it was decided surface geological mapping and diamond drilling was necessary to further evaluate the area. Accordingly, this document reports the results of an additional 3,037 feet of core recovered from 10 drill holes, with accompanying maps, drill logs, assay results and expense receipts. All of the total expenses is to be banked as work credits to be applied to all of the contiguous claims of this group as needed. All claims are currently in good standing.

## 2.0 INTRODUCTION AND TERMS OF REFERENCE

The Menary Project is located near the Ontario international boundary with Minnesota. The nearest population centre is Fort Frances, 50 kms to the southeast. The villages of Emo and Nestor Falls are located about 25 kms to the south and north respectively (Figure 1). The Menary project lies mainly within the Rainy River Greenstone Belt. This belt is one component of the western part of the Archaean Wabigoon Subprovince of the Canadian Shield, a 900 km long, east-west trending metavolcanic-sedimentary domain bordered and intruded by granitoid intrusions of up to batholithic dimensions. The Wabigoon Subprovince is composed of several tectonically bounded assemblages consisting of komatiitic to calc-alkaline metavolcanics overlain by clastic and minor amounts of chemical sediments. Intrusion of the granitoid domes has imparted a synformal structural character to the supracrustal rocks, and the central axial zones of many of these synformal belts may be characterized by long sinuous shear/fault systems.

## 3.0 PROPERTY DESCRIPTION AND LOCATION

The nine mining claims and one mining lease are centered in the northern half of Menary Township and part of southern Claxton Township approximately 15 kilometres south-southwest of Nestor Falls, Ontario. The mining lands fall within the Ministry of Natural Resources Administrative District of Rainy River and the Ministry of Northern Development and Mines, Kenora Mining Division. Claims K3014054, K4247110, K4205640 and K1079876 were optioned by King's Bat Gold Corp from Mr. Bill McNerney and Western Troy Capital Corp on January 12, 2010 and the claims K425692, K425694-K425698, inclusive, are 100 % owned, via staking on July 7, 2010, by King's Bay Gold Corp. (Figure 2)

## 4.0 ACCESS, CLIMATE, LOCAL RESOURCES, INFRASTRUCTURE AND PHYSIOGRAPHY

### 4.1 Access:

Access to all of the claims and mining lease is attained via 404 Road, which leads off of paved provincial highway 71, approximately 16 kilometres south of Nestor Falls. Road 404 traverses the property in an east-west direction and all portions of the property are readily accessible from it or from numerous spur roads that are in varying stages of overgrowth and disrepair. The Nestor Falls area is sparsely populated. The vegetation in the area falls within the Canadian northeastern hardwood region on the southern margin of the boreal forest region.

### 4.2 Climate

The climate is typically continental, with extremes in temperatures ranging from thirty-five degrees Celsius to minus forty degrees Celsius from summer to winter. Annual rainfall in the region averages about sixty

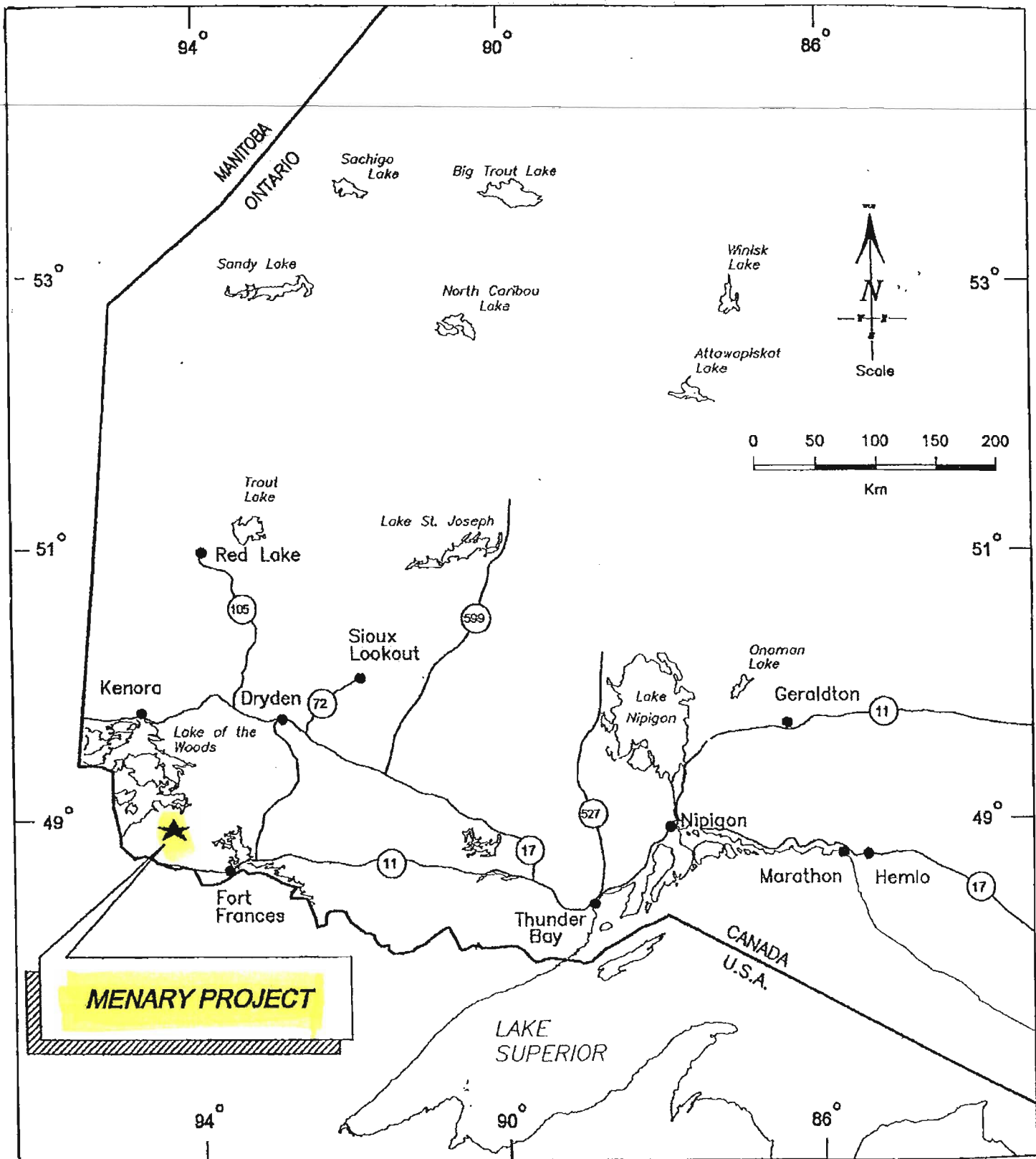
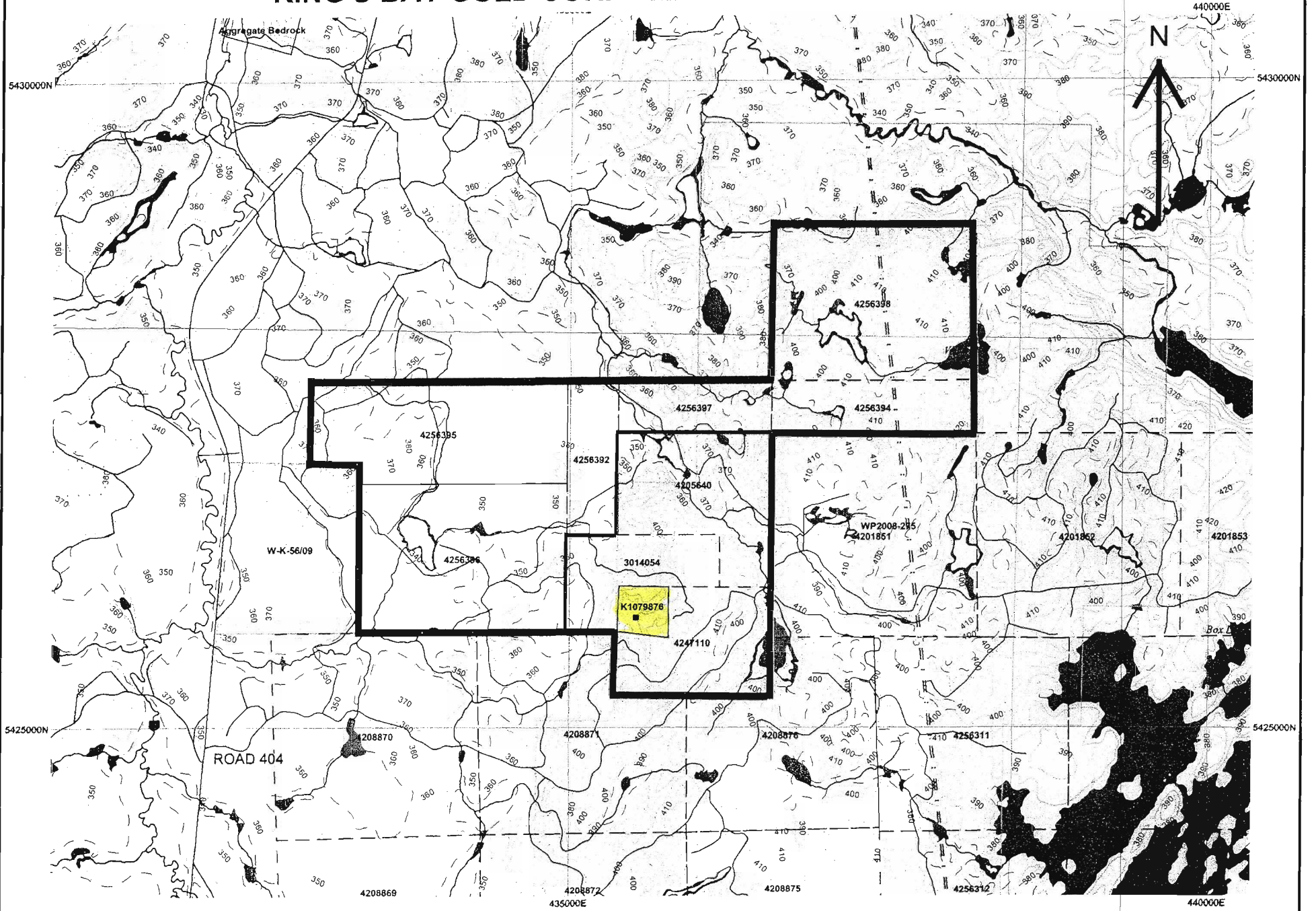


FIGURE 1

Regional-Scale Location Map

# KING'S BAY GOLD CORP - MENARY TWP CLAIM GROUP



LTM Zone 15  
5000m grid

Prepared by Crosby Geological Consulting & Exploration Services

Scale 1:40,000

FIGURE 2

February 2011

centimetres, with heaviest rains expected from June to August when an average of about thirty centimetres of rain is recorded. An average of 350 centimetres snowfall is recorded annually in the region.

#### 4.3 Local Resources

The towns within immediate driving distance of the Menary Township Gold Project are:

- Emo with a population of 1,305 – fifty-four kilometres (Forty five minutes' drive);
- Rainy River, population 909 – one hundred kilometres (one hour twenty minutes' drive); and
- Fort Frances with a population of 8,103 – ninety kilometres (one hour ten minutes' drive).
- Kenora with a population of 15,177 – one hundred fifteen kilometres (one hour forty-five minutes' drive).

#### 4.4 Infrastructure

Hydroelectricity is produced north of Kenora at various locations and west and east of Thunder Bay. A medium-sized coal-powered thermal power station is located east of Fort Frances and another is located near Thunder Bay. There is a ready supply of water in the area from lakes and rivers. Ground water is also likely to be in plenteous supply given the abundance of standing water and rivers within the region. Major drainage in the area comprises of Rainy Lake which lies to the southeast and is drained by Rainy River which flows west along the Minnesota border to Lake of the Woods, which in turn feeds into the Lake Winnipeg watershed.

#### 4.5 Physiography

There is a substantial amount of bedrock exposure and topographic relief can be up to ninety metres. This relief contrast is controlled by the geology of the batholiths which erode faster than the supracrustal lithologies of the Canadian Shield. The area was subjected to the Whiteshell glacial event from the Labradorean ice centre to the northeast.

### 5.0 REGIONAL GEOLOGY

The Menary Project property lies along the western margin of a greenstone belt in the Off-Burditt Lake area that forms one component of the western part of the Archaen Wabigoon Subprovince of the Canadian Shield, a 900 km long, east-west trending metavolcanic-metasedimentary domain bordered and intruded by granitoid intrusions of up to batholithic dimensions. The Wabigoon Subprovince is composed of several tectonically bounded assemblages consisting of komatiitic to calc-alkaline metavolcanics overlain by clastic and minor chemical sediments. Intrusion of the granitoid domes has imparted a synformal structural character to the supracrustal rocks, and the central axial zones of many of these synformal belts may be characterized by long sinuous shear/fault zones. The larger, crustal-scale Quetico Fault (in part) forms the southern boundary of the Wabigoon Subprovince and crosscuts both supracrustal and plutonic assemblages of the western Wabigoon region.

The Sebaskong Batholith, in the northwest, is broadly trondhjemitic in composition, while the Jackfish Lake Complex, in the southeast, is predominantly syenodioritic. The metavolcanics maintain their trend northeast of Burditt Lake, eventually merging with the Pipestone Lake and Kakagi Lake greenstone belts in a "Y"-shaped junction approximately 10 kilometres north of the property.

The regional geology is best described by Blackburn (1979), as follows:

"The thick Early Precambrian metavolcanic assemblage underlies more than one-third of the map area and occupies a northeast-southwest belt which is 5 miles (8kms) in width. On the northwestern flank of the belt, a mixed mafic sequence of massive lava, porphyritic basalt, and pillow lava is overlain by a mixed sequence of massive lava, pillow lava, porphyritic lava and pyroclastic rocks. This sequence may

be as much as 15,000 feet (4,600 metres) thick. This lower mafic sequence is intruded by numerous quartz-feldspar dikes. An upper sequence of mixed mafic to felsic metavolcanics outcrops on the shores of Burditt and Off Lakes in the centre of the belt: felsic to coarse-grained pyroclastic rocks, quartz-feldspar porphyry, and minor dacite and rhyolite; mafic metavolcanics consist of thin, massive and pillowed lavas. A narrow mafic unit lies on the eastern flank of the belt.

Regional metamorphism increases from lower greenschist grade in the centre of the volcanic belt to lower amphibolite grade towards the belt margins. A broad migmatite zone is developed on the eastern flank of the belt.

Felsic to intermediate plutonic rocks of Early Precambrian age and attributable to several episodes, all later than the volcanic activity, underlie less than two-thirds of the map area. The volcanic belt lies between the trondhjemitic Sebaskong Batholith on the northwest, the heterogeneous, hybrid, granodioritic to dioritic Jackfish Lake Complex to the east, and the Fleming Township trondhjemites to the southeast. The Jackfish Lake Complex is bordered on its eastern side by granitic gneisses and migmatites. Three stocks intrude and lie completely within the volcanic belt: the Black Hawk Stock, a porphyritic granodiorite body with a monzonite marginal zone; the Finland Stock, a heterogeneous quartz monzonitic to dioritic body; and the granodioritic Burditt Lake Stock.

A northwest-trending swarm of Middle to Late Precambrian diabase dykes crosscuts all other bedrock and postdates the major deformation.

During Pleistocene times, Wisconsin glacial activity was associated with ice originating in the Patrician and Keewatin centres, while glacial Lake Agassiz extended into the southwestern part of the map area.

Major deformation of the metavolcanics was synchronous with plutonic activity. The main structural trend of the greenstone belt is northeast-southwest. No evidence of a major fold structure aligned parallel to this trend was found; on the contrary, all facing criteria indicate a southeast-facing homoclinal sequence. Tensional tectonics, with associated intrusion of diabase dikes, post-dated the major episode of compressional tectonics.

Mineralization consists chiefly of pyrite, chalcopyrite and minor magnetite within the mixed felsic to mafic metavolcanics, in the vicinity of Off Lake, and exploration in recent years has mostly been centred on this type of mineralization. Bismuthinite, in association with chalcopyrite-pyrite-magnetite, occurs within a mafic xenolith in the Jackfish Lake Complex. Substantial amounts of Pleistocene sand and gravel have been partially exploited."

The property lies within the contact zone of the thick mafic volcanic sequence and the Sebaskong Batholith in the northwest of Blackburn's map area.

Unconsolidated Pleistocene deposits, consisting of boulder and cobble-dominated sandy tills, occur as a thin discontinuous layer of bedrock cover in the area northwest of Burditt Lake. Sands and clays are present in minor amounts in low-lying, well-drained areas. Recent sediments consist of organic debris, which has been *accumulating in swamps and bogs.*

## 6.0 PROPERTY GEOLOGY

The claim group lies along the western margin of a greenstone belt at the contact with the Sebaskong Batholith in the Off-Burditt Lake area.

The contact between the relatively massive rocks of the Sebaskong Batholith and the well-foliated metavolcanics strikes 40 to 50 degrees and dips sub-vertically to 70 degrees to the east. Adjacent to the batholith, there is a



package of massive to pillowed metabasalts up to 1,000 metres thick. The pillowed flows occasionally exhibit a poorly developed variolitic texture.

Granitic dykes and numerous small bodies of feldspar and quartz-feldspar porphyry have been emplaced subparallel to the northeasterly trend of individual flows and foliation. Shear zones up to two and a half metres wide, displaying varying degrees of chloritization, calcite alteration, pyrite mineralization, and quartz veining or silicification, are not uncommon. The shears are most common and best developed immediately adjacent to the porphyries.

Overlying this package of metabasalts is a series of flows containing a number of tuffaceous to chemical metasedimentary horizons. The flows range from gabbroic-textured to pillowed, with porphyritic varieties occurring to the east. Altered shear zones are present in the lower section of this package of metabasalts.

Foliation and shearing varies from parallel to strike and dip to a more north-south fabric. The metamorphic grade is lower to middle greenschist with local upper greenschist facies noted at the granitic contact.

Northwest trending diabase dykes postdate regional metamorphism.

The facing direction of the units, determined from pillowed flows, is southeast. Sulphide mineralization is sporadic and consists of pyrite and minor galena. Pyrite mineralization is predominantly concentrated within the felsic intrusives, sheared volcanic flows and tuffs and quartz veins.

Two large-scale structures, possible faults, are oriented sub-parallel to regional structures at 030 to 050 degrees and dip sub-vertically. Rocks adjacent to these structures exhibit a foliation fabric parallel to the structure or a blocky fault-brecciated texture.

## **7.0 GOLD MINERALIZATION**

The occurrence of gold mineralization is best described by Archibald (2010) as follows:

“Significant gold mineralization on the property is concentrated around the Wagg occurrence located in the southwest portion (within claim K1079876) of the Menary property claims. Numerous exploration programs have focused on this area and more than half of the discovered showings have been stripped, mapped and sampled.

In the area underlying and surrounding the Menary claims, seven of the ten known showings contain visible gold and nine have returned assay values in excess of one ounce gold per ton. Mechanical stripping has not tested four of the showings and six occur in areas not covered by earlier ground geophysical surveys.

Quartz veins, hosting high grade gold mineralization, have been the main targets of previous exploration in the area. A total of six gold-bearing quartz veins named the A, B, C, D, E & F veins comprise the Wagg showing and range in width from 0.5 to 2.0 metres and mostly dip steeply to the west. Exposed stripped quartz veining suggests they are folded boudins resulting from several periods of deformation concentrated on a formerly single continuous quartz vein. The quartz lenses commonly display bifurcations and irregular offshoots. Evidence of both brittle and ductile deformation can be recognized in the veins and surrounding country rock. The lenses pinch and swell, and frequently exhibit tight minor folds that plunge primarily moderately to steeply to the south. Walls of the major quartz lenses vary from curvilinear to joint-controlled, and smaller more planar veins frequently jump irregularly along joints while maintaining a relatively constant north to northeasterly strike.

The veins are composed of fine to medium-grained, sugary-looking quartz, and vary in colour from white to light brown to dark red. They tend to be porous and vuggy intervals are common.

Mineralization consists of fine to occasionally coarse native gold, one to two percent fine pyrite, lesser chalcopyrite often coated by covellite and minute quantities of bornite, molybdenite and native copper. Hematite and limonite amount to one to two percent of the veins as stain and vug coatings. Black hematite crystals were observed at one location and traces of tourmaline have been observed in float vein material. A pinkish-white mineral that may be either a weathering product or a variety of potassium feldspar was encountered with some regularity along fractures and the walls of sealed fissures. Gold is most abundant near and along vein walls, in and around vuggy portions of the veins, and in areas exhibiting some degree of structural complexity or strong iron staining. There seems to be little, if any, correlation between local sulphide abundance and gold content.

Country rock is essentially unaltered adjacent to most veins and contacts are generally sharp. This appears to indicate that the veins were emplaced along dilation zones controlled by fracturing and jointing. Immediately adjacent to some veins, the rock is more strongly foliated than in the surrounding outcrops. In these areas, the rock commonly contains one to two percent pyrite, Pyrrhotite or chalcopyrite and exhibits subtle chloritization and possibly tourmalinization.

The zone of veining can best be described as an arcuate zone about 125 metres in length and up to 25 metres in width.

**Table 1: Wagg Showing 1993 Sampling \***

Wagg Veins	Vein Width (metres)	Vein Length (metres)	Sample Type – Composite or Arithmetic Average of grab, channel & chip samples	Sample Size (kilograms)	Assay (opt gold)
A	0.5 to 1.75	13	Composite	10	0.939
A	0.5 to 1.75	13	Arithmetic average of 7 samples		2.932
B	0.5	13	Composite	10	1.046
B	0.5	13	Arithmetic average of 11 samples		1.251
C	0.45 to 0.75	12	Arithmetic average of 6 samples		1.912
D	0.7 to 0.85	24	Composite	10	1.406
D	0.7 to 0.85	24	Arithmetic average of 16 samples		0.786
E	0.8 to 0.9	11	Composite	10	2.045
E	0.8 to 0.9	11	Arithmetic average of 10 samples		1.274
F	0.3 to 2.0	46	Composite	10	0.850
F	0.3 to 2.0	46	Arithmetic average of 23 samples		1.137

\* Not NI-43-101 compliant

## 8.0 PROPERTY HISTORY

The exploration history compiled below has been sourced from the report by Wagg and Holmstead (1993) and assessment files from the Kenora Resident Geologist's Office.

Exploration activity in the area by individual prospectors dates back to the 1930's, when a copper-gold showing was discovered in a metavolcanic xenolith within the Jackfish Lake complex. Sporadic diamond drilling, primarily in the search for copper mineralization hosted in metavolcanic rocks, was carried out since the mid 1950's. No mineral production has been reported from the Off-Burditt Lake area prior to 1992.

In 1974, Hudson Bay Exploration and Development drill 509 feet in two diamond drill holes that intersected pyrite, pyrrhotite, minor sphalerite, and trace chalcopyrite across 10 (Sullivan, 1974).

Geological mapping by the provincial government covered the area in 1971. C.E. Blackburn's 1976 report defines the geological stratigraphy and documents the known showings at that time. Blackburn's report contains the most recent government geology map to include the Menary Township at a scale appropriate for exploration purposes.

Between 1983 and 1985, Agassiz Resources explored claims in the area in search of base metals. Magnetometer, VLF-EM, geological and bedrock geochemical surveys were completed, and follow-up horizontal loop (EM) work and overburden stripping examined disseminated sulphide mineralization associated with tuffaceous horizons (Studemeister, 1985). The Agassiz gold showing was discovered during this program.

A reconnaissance overburden geochemistry program was completed in the Off-Burditt Lake area and surrounding region by A.F. Bajc, and the results published in 1988 by the Ontario Geological Survey. Till samples returning anomalous gold grain counts were located on and adjacent to the property.

In 1989, Western Troy Capital Resources contracted Ovalbay Geological Services Inc to complete magnetometer and VLF-EM geophysical surveys and geological mapping on a 52.3 km cut grid. A stripping and sampling program, following the mapping program, was carried out to further define and extend the main showing. A 7.3 km induced polarization survey tested the main showing and tuffaceous horizons. The IP survey results were disappointing as the amount and distribution of sulphides did not create any anomalies.

In 1991, a follow-up program of prospecting and geophysical anomaly investigation by Western Troy Capital Resources resulted in the discovery of three zones of native gold-bearing quartz veins. Additional claims were staked to expand the company's land position. Two additional zones of gold-bearing quartz veins were discovered within the new claims. A stripping and sampling program at the Wagg showing revealed the presence of high-grade gold mineralization. The stripping uncovered six somewhat interconnected bodies of quartz which appear to be the result of folding and faulting of a single larger quartz vein structure (Wagg and Holmstead, 1991). Additional claims were staked in both directions along the strike of the batholith contact, for a total of 18 kms around the discoveries.

An airborne magnetometer and VLF-EM survey that includes the Off-Burditt Lake area as flown for the Ontario Geological Survey, and the maps published in 1990, Previous operators investigated the conductors and the work revealed numerous zones of stratabound pyrite-pyrrhotite mineralization locally containing several percent sphalerite and chalcopyrite (Wagg and Holmstead, 1991).

In 1992, Western Troy Capital Resources completed and reconnaissance mapping and prospecting program followed by mechanical stripping. Five separate showings were stripped, mapped and sampled. Three short drill holes totaling 120 feet were drilled at the Wagg gold showing to test the width of the "F" vein, in an area where it was proposed to remove a bulk sample. A 250-ton composite bulk sample was collected from veins A, D, DE, and F at the Wagg showing within claim K1079876.

In 1993, the balance of the bulk sample was extracted from the trench on the "A" vein at the Wagg gold showing for a total tonnage of 500 tons.

In 1994, an additional 500 tons was excavated as part of the bulk sample. Most of the vein material came from zones A, D, and E of the Wagg gold showing.

In 1996, conductive zones were traced from the original claim group onto newly acquired claims.

From 1996 to 1999, G. Pogson, L. Fraser and M. Galbraith prospected and completed some bedrock trenching. The work was completed on their claims in Menary Township just north of Cyrari Capital Corporation's 2005 claim block.

In 2005, Clark Exploration Consulting Inc of Thunder Bay, Ontario, from June 20-24, completed a stripping and sampling program over Trench 10, an area approximately 70 x 30 metres, A ½ yard bucket backhoe removed up to 2.5 m of overburden, exposing mafic volcanics with a weak northeast foliation and a NE-trending boudinaged quartz vein. Five channel samples (32980-1, 32983-5), all 45-60 cms in length, were taken from the quartz vein. Iron staining and minor pyrite

was evident. Grab sample 32982 was also taken from a quartz vein, which assayed 232 ppb. No gold was detected in the channel samples.

In 2007, Colin Bowdidge was asked to make an assessment of the economic potential of the Wagg cluster of gold-bearing quartz veins. He concluded that the showing area has the potential to host a bulk mineable gold deposit of moderate or low grade and recommended a diamond drill program of closely spaced 90-metre long holes at -45 degrees in 5 fences.

In 2010, King's Bay Gold Corporation optioned claims K1079276, 3014054, 4247110, 4205240 and staked claims 4256392, 4256394-8 inclusive. Linecutting and geological mapping occurred on the optioned claims, and Phase One (16 holes for 6,336 feet) diamond drilling occurred on mining lease K1079876. Results from the first 6 holes have already been reported in a technical report dated October 30, 2010. See below for more detail

## 9.0 1992 BULK SAMPLE

From 1992 to 1994, a bulk sample was extracted and milled to recover the gold and silver. In 1994 the ball mill set-up was capable of processing one to two tons per hour.

Wagg and Holmstead (1993) state: "To date all the gold has not been removed from the concentrate, therefore exact figures of gold recovery from the bulk sample are not available at the time of this report. To date, about 75 troy ounces have been recovered. A total of 247 tons of material were processed by the mill; 42% from vein "A", 32% from vein "F", 14% from vein "D", 5% from Vein "DE" and 7% from composite material from all veins.

In total, a 1,000 ton bulk sample was collected from Veins A, D, DE, and F at the Wagg showing on mining lease K1079876 (Table 2).

**Table 2: Bulk Sampling Data (Adapted from Holmstead, 1993)**

Year	Tons	Gold (Ounces)	Silver (Ounces)
1992	250	Combined with	1993 Totals
1993	250	227	9.7
1994	500	129.1	4.9
<b>TOTAL</b>	<b>1000</b>	<b>346.1</b>	<b>14.6</b>

Preliminary metallurgical work completed by Edward Ludwig of Nighthawk Diamond Drilling demonstrated that the gold-bearing quartz at the Wagg showing was "a very free milling ore which will require grinding to approximately 100% minus 100 mesh". Therefore a gravity separation circuit could be set up to remove the gold with little or no significant impact on the surrounding environment.

## 10.0 PREVIOUS DRILLING

In May of 1992, three short holes totaling 120 feet were drilled under the Wagg gold showing located on mining lease K1079876. The holes were drilled to test the width of the "F" vein in this area where it was proposed to remove a portion of a bulk sample. Drilling was abandoned due to inconclusive results.

The holes intersected metamorphosed pillow basalts, which display a weakly variolitic texture around pillow margins and exhibit a weak to moderate foliation. A narrow, weakly foliated, feldspar porphyry dyke was intersected in hole WT-92-01. Several narrow, mainly barren of mineralization, quartz veins were intersected in holes WT-92-01 and WT-92-03.

In 1994, during Phase One of the drilling program, a total of six short diamond drill holes were completed in the vicinity of the "A" and "B" zones at the Wagg gold prospect. Drill intercepts on

the "A" zone include: 1.716 ounces gold per ton over 0.1 metres, 0.074 ounces gold per ton over 1.0 metres, 0.036 ounces gold per ton over 0.4 metres and 0.509 ounces gold per ton over 0.7 metres. One drill hole intersected the "B" zone giving 0.007 ounces gold per ton over 1.1 metres.

A 3,000 foot, Phase Two, drill program was completed in the fall of 1994. The "A" zone was intersected at a vertical depth of about 100 feet and the "B" zone was intersected at a vertical depth of about 30 feet. The drilling suggests that the veins "A" through "F" at the Wagg gold prospect was actually one vein prior to being tectonically broken and displaced (Holmstead, 1995). No gold assay results are available from this drill program.

In 2010, Kings Bay Gold Corp drilled 3,299 feet in DDH's MIN-10-01 to MIN-10-06 as part of Phase One from June 18 to August 6. The results of this drilling were reported in the Technical report dated October 30, 2010.

### 11.0 2010 PHASE 2 DIAMOND DRILLING.

In 2010, from September 13 to November 5, King's Bay Gold Corp drilled 3,037 feet in 10 holes for Phase Two within mining lease K1079876. All of the 2010 drilling is summarized in Table 3.

**Table 3: DDH Parameters for Diamond Drill Holes MIN-10-01 to Min-10-16**

DDH #	Start	Finish	Azimuth	Dip	Length	UTM Zone	Easting	Northing
MIN-10-01	June 18	July 19	155	-45S	660'	15 U	435645	5425855
MIN-10-02	June 24	July 3	155	-60S	660'	15 U	435645	5425855
MIN-10-03	July 6	July 9	155	-70S	320'	15 U	435670	5425817
MIN-10-04	July 20	July 22	335	-80N	330'	15 U	435660	5425819
MIN-10-05	July 25	July 31	335	-45N	660'	15 U	435645	5425855
MIN-10-06	Aug 1	Aug 6	335	-62N	660'	15 U	435645	5425855
MIN-10-07	13-Sep	16-Sep	120	-45 S	318	15 U	435683	5425872
MIN-10-08	18-Sep	20-Sep	120	-45 S	300	15 U	435683	5425872
MIN-10-09	23-Sep	25-Sep	120	-45 S	300	15 U	435626	5425856
MIN-10-10	27-Sep	30-Sep	300	-45N	304	15 U	435624	5425849
MIN-10-11	2-Oct	5-Oct	120	-45 S	300	15 U	435636	5425837
MIN-10-12	13-Oct	16-Oct	300	-45N	308	15 U	435640	5425836
MIN-10-13	18-Oct	23-Oct	120	-45 S	300	15 U	435657	5425836
MIN-10-14	25-Oct	27-Oct	300	-45N	300	15 U	435665	5425827
MIN-10-15	29-Oct	31-Oct	120	-45 S	308	15 U	435680	5425815
MIN-10-16	2-Nov	5-Nov	300	-45N	299	15 U	435698	5425799

Assay results are summarized in the following table.

**Table 4: Significant Assay Results for MIN-10-01 to MIN-10-16**

DDH #	From (ft)	To (ft)	Length (ft)	Gold (g/t)
MIN-10-01	40.0	41.5	1.5	1.533
	41.5	42.5	1.0	0.050
	42.5	43.6	1.1	0.116
	43.6	44.3	0.7	0.159
	44.3	46.4	2.1	0.562
	46.4	47.8	1.4	80.961
	520.0	520.8	0.8	0.143

DDH #	From (ft)	To (ft)	Length (ft)	Gold (g/t)
MIN-10-01	520.8	521.5	0.7	1.307
	521.5	523.4	1.8	0.138
	547.0	549.0	2.0	1.698
MIN-10-02	46.3	47.5	1.2	0.162
	54.1	55.4	1.3	4.716
	58.0	59.0	1.0	0.512
	71.2	72.8	1.6	0.173
MIN-10-03	185.2	186.2	1.0	0.207
	186.2	187.5	1.3	0.153
	192.0	193.0	1.0	0.214
	195.0	196.0	1.0	0.138
MIN-10-04	78.3	79.3	1.0	0.325
MIN-10-05	99.8	101.0	1.2	0.171
	101.0	102.5	1.5	0.336
	201.2	202.2	1.0	0.119
MIN-10-06	58.9	60.0	1.1	0.614
	60.0	60.9	0.9	0.199
	60.9	61.8	0.9	0.291
	61.8	62.6	0.8	0.067
	62.6	63.6	1.1	0.874
	63.6	64.7	1.1	0.233
	64.7	65.7	1.0	0.138
	65.7	66.9	1.2	0.294
	481.0	481.8	0.8	0.180
MIN-10-07	62.00	63.5	1.5	0.150
MIN-10-08	None			
MIN-10-09	60.8	62.0	1.2	1.467
MIN-10-10	13.2	14.2	1.0	1.614
	14.2	15.5	1.3	0.291
	15.5	16.3	0.8	3.835
	16.3	17.3	1.0	0.228
	29.3	30.3	1.0	0.094
	30.3	31.5	1.2	0.056
	31.5	32.5	1.0	0.117
	36.4	37.4	1.0	0.878
	37.4	38.7	1.3	17.915
	38.7	40.2	1.5	46.640
	40.2	41.2	1.0	38.323
41.2	42.2	1.0	0.361	
42.2	43.2	1.0	7.934	
43.2	45.0	1.8	3.710	
45.0	46.1	1.1	0.319	
46.1	47.1	1.0	0.698	

DDH #	From (ft)	To (ft)	Length (ft)	Gold (g/t)
MIN-10-10	47.1	48.0	0.90	0.983
	48.0	48.8	0.80	57.557
	48.8	49.5	0.70	18.549
	49.5	50.5	1.00	0.404
	62.7	64.5	1.80	0.162
MIN-10-11	7.6	8.6	1.0	5.078
	40.0	41.0	1.0	0.183
	41.0	42.0	1.0	2.402
	49.7	51.0	1.3	2.376
	51.0	52.0	1.0	0.135
	202.0	204.0	2.0	0.111
	204.0	206.0	2.0	0.091
	206.0	207.0	1.0	0.185
	207.0	208.3	1.3	0.219
	208.3	208.8	0.5	141.527
	208.8	209.8	1.0	1.222
	209.8	210.5	0.7	3.809
	210.5	211.6	1.1	0.612
	211.6	212.6	1.0	0.243
	212.6	214.1	1.5	0.339
	214.1	215.1	1.0	0.045
	215.1	216.2	1.1	0.088
	216.2	217.5	1.3	0.116
	217.5	219.2	1.7	95.111
	219.2	220.5	1.3	8.598
	234.4	235.4	1.0	0.215
	240.7	241.5	0.8	0.774
MIN-10-12	18.3	19.3	1.0	0.307
	19.3	20.0	0.7	0.384
	20.0	21.0	1.0	0.324
	21.0	22.0	1.0	0.656
	22.0	23.0	1.0	0.273
	23.0	24.0	1.0	0.106
	24.0	25.0	1.0	0.678
	25.0	26.0	1.0	0.444
	26.0	27.0	1.0	0.384
	27.0	28.0	1.0	0.343
	28.0	30.0	2.0	0.104
	30.0	31.0	1.0	0.079
	31.0	33.0	2.0	0.051
MIN-10-13	7.0	9.0	2.0	0.504
	9.0	10.5	1.5	5.033
	46.3	48.0	2.0	1.347

DDH #	From (ft)	To (ft)	Length (ft)	Gold (g/t)
MIN-10-13	74.8	76.5	1.7	0.022
	76.5	79.0	2.5	3.194
	248.0	250.0	2.0	0.179
	250.0	252.0	2.0	2.808
MIN-10-14	106.9	108.0	1.1	0.517
MIN-10-15	79.4	81.1	1.7	0.392
	81.1	82.1	1.0	0.148
	82.1	83.2	1.1	1.93
	83.2	84.4	1.2	8.38
	84.4	85.4	1.0	0.191
	85.4	86.6	1.2	0.618
	270.9	271.7	0.8	0.119
MIN-10-16	117.6	119.0	1.4	5.611
	146.3	147.3	1.0	8.729
	147.3	149.0	1.7	0.308
	149.0	150.3	1.3	18.444

## 11.1 Lithologies Observed in the Drill Core

### 11.11 Mafic Metavolcanics (Basalt)

More than 97% of the rock in the drill core for holes MIN-10-01 to Min-10-16 is comprised of chloritized, massive mafic metavolcanics (pillow / fragmental / amygdaloidal / variolitic basalt). Effects of both brittle and ductile deformation are evident. When ductile, a few dm to m-scale carbonate-chlorite schists with foliation at low angles to the core axis occur where the mafic metavolcanics are sheared, often, but not always, adjacent to feldspar porphyry dikes. These schistose intervals are usually not auriferous. The metavolcanic unit, however, hosts the gold-bearing quartz veins.

### 11.12 Feldspar Porphyry Dykes

Feldspar porphyry dikes, dm to m-scale, are relatively fresh with, occasionally, a faint cleavage. Almost always, the contacts with the metavolcanics are sheared on a cm to dm scale in the metavolcanics. These feldspar porphyry dikes are much less deformed (if at all in places) than the quartz veins, and can be locally silicified, carrying up to 5% very, very fine-grained pyrite (generally not auriferous). However, occasionally the feldspar porphyry dykes are slightly auriferous – possibly due to encountering and assimilating, from the quartz veins through which they pass, gold upon injection.

### 11.13 Quartz veins

In two dimensions at the surface, the exposed stripped quartz veining occurs as folded boudins resulting from several periods of deformation concentrated on a formerly single continuous quartz vein. The quartz lenses commonly display bifurcations and irregular offshoots. Evidence of both brittle and ductile deformation can be recognized in the veins and surrounding country rock. The lenses pinch and swell, and frequently exhibit tight minor folds that plunge primarily moderately to steeply to the south. Walls of the major quartz lenses vary from curvilinear to joint-controlled, and smaller more planar veins frequently jump irregularly along joints while maintaining a relatively constant north to northeasterly strike. So also, in the third dimension, it is to be expected there is the same degree of disruption. Hence, closely spaced drilling is essential to correlate the gold intercepts on a gross scale.



## 11.2 Gold Content Observed in the Drill Core

The gold mineralization in the core confirms the observations as recorded above in Section 7.0 by J. Archibald (2010).

## 11.3 Sampling Method & Approach

Boxes of core were delivered to the writer by the driller when the holes were completed. Samples were selected according to whether the core contained quartz veins and/or zones of alteration and/or sulphidation and/or shearing. Sample intervals ranged from about 0.7 feet to more than 2 feet, depending on the lithology and/or sulphide content, etc. All quartz veins and zones of silicification were sampled.

Selected samples were split using a hydraulic core splitter. A core saw was not used because the saw blade cuttings tend to be lost, whereas when hydraulically split, all of the split core is available. This is particularly important when the gold is coarse, unevenly distributed in the core and a nugget effect is present, as is the case with the gold at the Wagg gold prospect in Menary Township.

Samples were then bagged and numbered according to the sample number tag inserted when the core was first selected to be sampled. These bags were closed with a zip-tie.

Batches of 32 samples were assembled, together with three control samples: a standard comprising approximately 40 grams of standard SE29, a blank fragment of trondhjemite, and a sample number assigned to a duplicate split of the last sample of the batch. Thus each sample batch comprised 35 samples. (Accurassay Laboratories included their own standards, duplicates, replicates and blanks in addition to the above). Each batch of 35 samples were double bagged in rice bags and each rice bag was sealed with a numbered security seal to be opened on by personnel at Accurassay Laboratories Ltd.

Data for all samples was assembled in an Excel Master Sample Database.

## 11.4 SAMPLE PREPARATION, ANALYSES AND SECURITY

Samples were shipped, with a Chain of Custody Record, via Gardewine North from Fort Frances, Ontario to Accurassay Laboratories Ltd in Thunder Bay, Ontario. Here the samples were received/recorded and prepared according to preparation code ALP2, assayed for gold according to assay code ALFA1, and pulps stored according to storage code ALT1.

## 12.0 CLAIM STATUS AND WORK REQUIREMENTS

All claims are currently in good standing. Table 5 below outlines required work for future renewals. The following table lists the various claims in the group and their status.

Table 5: Claims Status & Work Requirements

Township	Claim No	Area (ha)	Recording Date	Due Date	Units	Work Req'd	Ownership
Menary	K 3014054	64	Oct. 14, 2003	Oct. 14, 2010	4	\$1,200.00	Optioned
Menary	K 4247110	128	Nov. 5, 2009	Nov. 5, 2011	8	\$3,200.00	Optioned
Menary	K 4205640	112	Jun. 10, 2005	Jun. 10, 2010	7	\$2,782.00	Optioned
Menary	K 1079876	16	Mining Lease	Not Req'd	1	Not Req'd	Optioned
Menary	K 4256592	48	Jul. 7, 2010	Jul. 7, 2012	3	\$1,200.00	Staked
Menary	K 4256594	64	Jul. 7, 2010	Jul. 7, 2012	4	\$1,600.00	Staked
Menary	K 4256595	160	Jul. 7, 2010	Jul. 7, 2012	10	\$4,000.00	Staked
Menary	K 4256596	192	Jul. 7, 2010	Jul. 7, 2012	12	\$4,800.00	Staked
Menary	K 4256597	48	Jul. 7, 2010	Jul. 7, 2012	3	\$1,200.00	Staked
Menary	K 4256598	192	Jul. 7, 2010	Jul. 7, 2012	12	\$4,800.00	Staked

### 13.0 WORK COMPLETED

For Kings Bay Gold Corp, Custom Drilling Ltd, of Thunder Bay, Ontario drilled 3,299 feet in DDH's MIN-10-01 to MIN-10-06 from June 18 to August 6. The results of this drilling were reported in the Technical report dated October 30, 2010. From September 13 to November 5, another 3,037 feet in 10 holes was drilled for a total of 6,336 feet in 16 holes. All of this drilling occurred within mining lease K1079876. All of the 2010 drilling for DDH's MIN-10-01 to MIN-10-16 is summarized in Table 3 and the significant assay results are listed in Table 4.

### 14.0 EXPENDITURE FOR WORK COMPLETED \*\*

Table 6: Summary of Costs

ITEM	UNITS	NO. OF UNITS	UNIT COST	TOTAL**
Linecutting	Kms	33.8	\$600.00	\$18,725.00
Drilling	Feet	3290	\$22.65	\$74,591.00
Assaying (Accurassay)				\$5,904.00
Geological Services*				\$55,247.00
Lodging				\$ 4,961.00
Field Expenses				\$2,699.00
Truck Rental				\$4,874.00
Core Racks				\$1,887.00
			<b>TOTAL:</b>	<b>\$168,888.00</b>

\* Includes core logging, sampling, grid mapping

\*\* Receipts in Appendix E

### 15.0 APPLICATION OF AVAILABLE CREDITS

Work credits totaling \$ 266,189 are claimed in this report (Table 6), \$ 15,200 are to be applied to claims 3014054,. The remainder or \$ 250,989 is to be banked for future renewals.

4247110,  
+ 4205640

### 16.0 INTERPRETATION AND CONCLUSIONS

Work to date has confirmed the subsurface presence and extension of high grade gold-bearing quartz veins at the Wagg Prospect in Menary Township, southeast of Nestor Falls Ontario. It has also confirmed that these quartz veins are equally as strongly disrupted in the 3<sup>rd</sup> dimension as they are in two dimensions at the surface.

It is therefore concluded that Fences "B" & D, be drilled to determine the plunge of the gold-bearing quartz veins and to enlarge the gold resource.

### 17.0 RECOMMENDATIONS

It is recommended that a Phase 2 drilling programme of 20 diamond drill holes (MIN-11-17 to 36) be undertaken along Fences "B" and "D" at an orientation along 120 – 300 degrees to a length of 300 feet at a dip of 45 degrees, according to that proposed by Bowdidge, 2007.

## 18.0 REFERENCES

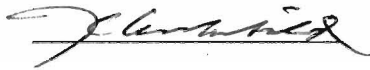
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## 19.0 AUTHOR'S CERTIFICATE AND SIGNATURE PAGE

I, Russell Crosby, do hereby certify that:

1. I am a consultant geologist, with an address of 150 Leeds Drive, Fredericton, NB E3B 4S8, Telephone: (506)-471-5950, Email: russcrosby@hotmail.com
2. I graduated with a B.Sc. degree in Geology and a M.Sc degree in Geochemistry from the University of New Brunswick in 1969 and in 1973, respectively.
3. I am a Licensed Professional Geologist (Province of New Brunswick, No 5540; Province of Ontario No 1784).
4. I have worked as a geologist for a total of 30 years since graduation from university.
5. I personally supervised the drilling, logging, sampling and shipping of this drill core.
5. I am responsible for the preparation of this technical report titled "Technical Report on the Menary Gold Project, Kenora Mining District, Northwestern Ontario" and dated February 28, 2011 (the "Technical Report") relating to the Menary Township gold property.

Respectfully submitted this 31<sup>st</sup> Day of March 2011.



Signature of Qualified Person

per Russell M. Crosby, M.Sc., P. Geo.  
(ON #1784; NB #5540)

## APPENDIX A

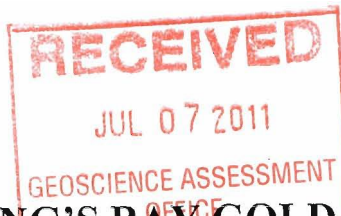
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Menary	K 4256594	64	Jul. 7, 2010	Jul. 7, 2012	4	\$1,600.00	Staked
Menary	K 4256595	160	Jul. 7, 2010	Jul. 7, 2012	10	\$4,000.00	Staked
Menary	K 4256596	192	Jul. 7, 2010	Jul. 7, 2012	12	\$4,800.00	Staked
Menary	K 4256597	48	Jul. 7, 2010	Jul. 7, 2012	3	\$1,200.00	Staked
Menary	K 4256598	192	Jul. 7, 2010	Jul. 7, 2012	12	\$4,800.00	Staked

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**APPENDIX B**

***Diamond Drill Hole Logs***



**KING'S BAY GOLD CORP. - Menary Twp. Gold Property**

**SIGNIFICANT GOLD INTERSECTIONS**

**MIN-10-01**

DDH	From (ft)	To (ft)	Length (ft)	Au (opt)	Au (g/t)	ft x opt	ft x g/t
MIN-10-01	40.00	41.50	1.50	0.045	1.53	0.068	2.30
MIN-10-01	41.50	42.50	1.00	0.001	0.05	0.001	0.05
MIN-10-01	42.50	43.60	1.10	0.003	0.12	0.003	0.13
MIN-10-01	43.60	44.30	0.70	0.005	0.16	0.004	0.11
MIN-10-01	44.30	46.40	2.07	0.016	0.56	0.033	1.16
VG MIN-10-01	46.40	47.83	1.43	2.362	80.96	3.386	116.04
<b>Average Grade from 40.0' to 47.8':</b>			<b>7.8 feet</b>			<b>0.448 opt</b>	<b>15.36 g/ton</b>
			<b>2.4 metres</b>				

DDH	From (ft)	To (ft)	Length (ft)	Au (opt)	Au (g/t)	ft x opt	ft x g/t
MIN-10-01	520.00	520.80	0.80	0.004	0.14	0.003	0.11
MIN-10-01	520.80	521.58	0.78	0.038	1.31	0.030	1.02
MIN-10-01	521.58	523.42	1.84	0.004	0.14	0.007	0.25
<b>Average Grade From 520.0' to 523.4':</b>			<b>3.4 feet</b>			<b>0.012 opt</b>	<b>0.41 g/ton</b>
			<b>1.0 metres</b>				

DDH	From (ft)	To (ft)	Length (ft)	Au (opt)	Au (g/t)	ft x opt	ft x g/t
MIN-10-01	547.00	549.00	2.00	0.050	1.70	0.100	3.40
<b>Average Grade from 547.0' to 549.0':</b>			<b>2.0 feet</b>			<b>0.050 opt</b>	<b>1.70 g/ton</b>
			<b>0.6 metres</b>				

**MIN-10-02**

DDH	From (ft)	To (ft)	Length (ft)	Au (opt)	Au (g/t)	ft x opt	ft x g/t
MIN-10-02	46.33	47.50	1.17	0.005	0.16	0.006	0.19
<b>Average Grade from 46.3 to 47.5':</b>			<b>1.2 feet</b>			<b>0.005 opt</b>	<b>0.16 g/ton</b>
			<b>0.4 metres</b>				

DDH	From (ft)	To (ft)	Length (ft)	Au (opt)	Au (g/t)	ft x opt	ft x g/t
MIN-10-02	<b>52.25</b>	54.08	1.83	0.004	0.12	0.007	0.22
MIN-10-02	54.08	55.45	1.37	0.138	4.72	0.189	6.46
MIN-10-02	55.45	56.80	1.35	0.001	0.05	0.001	0.07
MIN-10-02	56.80	58.00	1.20	0.002	0.07	0.002	0.09
MIN-10-02	<b>58.00</b>	59.00	1.00	0.015	0.51	0.015	0.51
<b>Average Grade from 52.2 to 59.0':</b>			<b>6.8 feet</b>			<b>0.032 opt</b>	<b>1.09 g/ton</b>
			<b>2.1 metres</b>				

DDH	From (ft)	To (ft)	Length (ft)	Au (opt)	Au (g/t)	ft x opt	ft x g/t
MIN-10-02	71.33	72.67	1.33	0.005	0.17	0.007	0.23
<b>Average Grade from 71.3 to 72.6':</b>			<b>1.3 feet</b>			<b>0.005 opt</b>	<b>0.17 g/ton</b>
			<b>0.4 metres</b>				

### MIN-10-03

DDH	From (ft)	To (ft)	Length (ft)	Au (opt)	Au (g/t)	ft x opt	ft x g/t
MIN-10-03	185.20	186.20	1.00	0.006	0.21	0.006	0.21
MIN-10-03	186.20	187.50	1.30	0.004	0.15	0.005	0.20
MIN-10-03	187.50	188.75	1.25	0.001	0.01	0.001	0.01
MIN-10-03	188.75	190.00	1.25	0.003	0.09	0.004	0.12
MIN-10-03	190.00	191.00	1.00	0.001	0.02	0.001	0.02
MIN-10-03	191.00	192.00	1.00	0.001	0.01	0.001	0.01
MIN-10-03	192.00	193.00	1.00	0.006	0.21	0.006	0.21
MIN-10-03	193.00	194.00	1.00	0.002	0.06	0.002	0.06
MIN-10-03	194.00	195.00	1.00	0.001	0.01	0.001	0.01
MIN-10-03	195.00	196.00	1.00	0.004	0.14	0.004	0.14
Average Grade from 185.2 to 196.0':			10.8 feet			0.003 opt	0.09 g/ton
			3.3 metres				

### MIN-10-04

DDH	From (ft)	To (ft)	Length (ft)	Au (opt)	Au (g/t)	ft x opt	ft x g/t
MIN-10-04	78.30	79.30	1.00	0.009	0.33	0.009	0.33
Average Grade from 78.3 to 79.3':			1.0 feet			0.009 opt	0.33 g/ton
			0.3 metres				

### MIN-10-05

DDH	From (ft)	To (ft)	Length (ft)	Au (opt)	Au (g/t)	ft x opt	ft x g/t
MIN-10-05	98.50	99.80	1.30	0.003	0.09	0.004	0.12
MIN-10-05	99.80	101.00	1.20	0.005	0.17	0.006	0.21
MIN-10-05	101.00	102.50	1.50	0.010	0.34	0.015	0.50
Average Grade From 98.5' to 102.5'			4.0 feet			0.006 opt	0.21 g/ton
			1.2 metres				

DDH	From (ft)	To (ft)	Length (ft)	Au (opt)	Au (g/t)	ft x opt	ft x g/t
MIN-10-05	201.20	202.20	1.00	0.003	0.12	0.003	0.12
Average Grade from 201.2 to 202.2':			1.0 feet			0.003 opt	0.12 g/ton
			0.3 metres				

### MIN-10-06

DDH	From (ft)	To (ft)	Length (ft)	Au (opt)	Au (g/t)	ft x opt	ft x g/t
MIN-10-06	58.90	60.00	1.10	0.018	0.61	0.020	0.68
MIN-10-06	60.00	60.90	0.90	0.006	0.20	0.005	0.18
MIN-10-06	60.90	61.80	0.90	0.008	0.29	0.007	0.26
MIN-10-06	61.80	62.60	0.80	0.002	0.07	0.002	0.05
MIN-10-06	62.60	63.60	1.00	0.026	0.87	0.026	0.87
MIN-10-06	63.60	64.70	1.10	0.007	0.23	0.008	0.26
MIN-10-06	64.70	65.70	1.00	0.004	0.14	0.004	0.14
MIN-10-06	65.70	66.90	1.20	0.009	0.29	0.011	0.35
Average Grade from 58.9 to 66.9':			8.0 feet			0.006 opt	0.21 g/ton
			2.4 metres				



### MIN-10-07

DDH	From (ft)	To (ft)	Length (ft)	Au (opt)	Au (g/t)	ft x opt	ft x g/t
MIN-10-07	62.00	63.50	1.50	0.004	0.15	0.006	0.23
Average Grade from 62.0 to 63.5':			1.5 feet			0.004 opt	0.15 g/ton
			0.5 metres				

### MIN-10-08

DDH	From (ft)	To (ft)	Length (ft)	Au (opt)	Au (g/t)	ft x opt	ft x g/t
(No Significant Assays.)							

### MIN-10-09

DDH	From (ft)	To (ft)	Length (ft)	Au (opt)	Au (g/t)	ft x opt	ft x g/t
MIN-10-09	60.80	62.00	1.20	0.043	1.47	0.052	1.76
Average Grade from 60.8 to 62.0':			1.2 feet			0.043 opt	1.47 g/ton
			0.4 metres				

### MIN-10-10

DDH	From (ft)	To (ft)	Length (ft)	Au (opt)	Au (g/t)	ft x opt	ft x g/t
MIN-10-10	13.20	14.20	1.00	0.047	1.61	0.047	1.61
MIN-10-10	14.20	15.50	1.30	0.008	0.29	0.010	0.38
MIN-10-10	15.50	16.30	0.80	0.112	3.84	0.090	3.07
MIN-10-10	16.30	17.30	1.00	0.007	0.23	0.007	0.23
Average Grade From 13.2 to 17.3':			4.1 feet			0.038 opt	1.29 g/ton
			1.2 metres				

DDH	From (ft)	To (ft)	Length (ft)	Au (opt)	Au (g/t)	ft x opt	ft x g/t
MIN-10-10	29.30	30.30	1.00	0.003	0.09	0.003	0.09
MIN-10-10	30.30	31.50	1.20	0.002	0.06	0.002	0.07
MIN-10-10	31.50	32.50	1.00	0.003	0.12	0.003	0.12
Average Grade From 29.3' to 32.5':			3.2 feet			0.003 opt	0.09 g/ton
			1.0 metres				

DDH	From (ft)	To (ft)	Length (ft)	Au (opt)	Au (g/t)	ft x opt	ft x g/t
MIN-10-10	36.40	37.40	1.00	0.026	0.88	0.026	0.88
MIN-10-10	37.40	38.70	1.30	0.523	17.92	0.680	23.29
VG MIN-10-10	38.70	40.20	1.50	1.361	46.64	2.042	69.96
VG MIN-10-10	40.20	41.20	1.00	1.118	38.32	1.118	38.32
MIN-10-10	41.20	42.20	1.00	0.011	0.36	0.011	0.36
MIN-10-10	42.20	43.20	1.00	0.231	7.93	0.231	7.93
MIN-10-10	43.20	45.00	1.80	0.108	3.71	0.194	6.68
MIN-10-10	45.00	46.10	1.10	0.009	0.32	0.010	0.35
MIN-10-10	46.10	47.10	1.00	0.020	0.70	0.020	0.70
MIN-10-10	47.10	48.00	0.90	0.029	0.98	0.026	0.88
MIN-10-10	48.00	48.80	0.80	1.679	57.56	1.343	46.05
MIN-10-10	48.80	49.50	0.70	0.541	18.55	0.379	12.98
MIN-10-10	49.50	50.50	1.00	0.012	0.40	0.012	0.40
Average Grade From 36.4' to 50.5':			14.1 feet			0.432 opt	14.81 g/ton
			4.3 metres				

DDH	From (ft)	To (ft)	Length (ft)	Au (opt)	Au (g/t)	ft x opt	ft x g/t
MIN-10-10	62.70	64.50	1.80	0.005	0.16	0.009	0.29
Average Grade from 62.7' to 64.5':			1.8 feet			0.005 opt	0.16 g/ton
			0.5 metres				

## MIN-10-11

DDH	From (ft)	To (ft)	Length (ft)	Au (opt)	Au (g/t)	ft x opt	ft x g/t
MIN-10-11	5.6	6.6	1.0	0.024	0.83	0.024	0.83
MIN-10-11	6.6	7.6	1.0	0.02	0.68	0.020	0.68
MIN-10-11	7.6	8.6	1.0	0.148	5.08	0.148	5.08
MIN-10-11	8.6	10.0	1.4	0.037	1.27	0.052	1.78
MIN-10-11	10.0	11.0	1.0	0.013	0.43	0.013	0.43
<b>Average Grade From 5.6' to 11.0'</b>			<b>5.4 feet</b>			<b>0.048 opt</b>	<b>1.63 g/ton</b>
			<b>1.6 metres</b>				

DDH	From (ft)	To (ft)	Length (ft)	Au (opt)	Au (g/t)	ft x opt	ft x g/t
MIN-10-11	40.0	41.0	1.0	0.005	0.18	0.005	0.18
MIN-10-11	41.0	42.0	1.0	0.07	2.40	0.070	2.40
MIN-10-11	42.0	43.5	1.5	0.002	0.07	0.003	0.11
MIN-10-11	43.5	44.5	1.0	0.004	0.13	0.004	0.13
<b>Average Grade From 40.0' to 44.5'</b>			<b>4.5 feet</b>			<b>0.018 opt</b>	<b>0.63 g/ton</b>
			<b>1.4 metres</b>				

DDH	From (ft)	To (ft)	Length (ft)	Au (opt)	Au (g/t)	ft x opt	ft x g/t
MIN-10-11	49.7	51.0	1.3	0.069	2.38	0.090	3.09
MIN-10-11	51.0	52.0	1.0	0.004	0.14	0.004	0.14
MIN-10-11	52.0	54.0	2.0	0.003	0.12	0.006	0.23
<b>Average Grade From 49.7' to 54.0'</b>			<b>4.3 feet</b>			<b>0.023 opt</b>	<b>0.80 g/ton</b>
			<b>1.3 metres</b>				

DDH #	From (ft)	To (ft)	Length (ft)	Au (opt)	Au (g/t)	ft x opt	ft x g/t
MIN-10-11	202.0	204.0	2.0	0.003	0.11	0.006	0.22
MIN-10-11	204.0	206.0	2.0	0.003	0.09	0.006	0.18
MIN-10-11	206.0	207.0	1.0	0.005	0.19	0.005	0.19
MIN-10-11	207.0	208.3	1.3	0.006	0.22	0.008	0.28
VG MIN-10-11	208.3	208.8	0.5	4.129	141.53	2.065	70.76
MIN-10-11	208.8	209.8	1.0	0.036	1.22	0.036	1.22
MIN-10-11	209.8	210.5	0.7	0.111	3.81	0.078	2.67
MIN-10-11	210.5	211.6	1.1	0.018	0.61	0.020	0.67
MIN-10-11	211.6	212.6	1.0	0.007	0.24	0.007	0.24
MIN-10-11	212.6	214.1	1.5	0.01	0.34	0.015	0.51
MIN-10-11	214.1	215.1	1.0	0.001	0.05	0.001	0.05
MIN-10-11	215.1	216.2	1.1	0.003	0.09	0.003	0.10
MIN-10-11	216.2	217.5	1.3	0.003	0.12	0.004	0.15
VG MIN-10-11	217.5	219.2	1.7	2.775	95.11	4.718	161.69
MIN-10-11	219.2	220.5	1.3	0.251	8.60	0.326	11.18
MIN-10-11	220.5	221.5	1.0	0.002	0.08	0.002	0.08
MIN-10-11	221.5	222.5	1.0	0.013	0.43	0.013	0.43
<b>Average Grade from 202.0' to 222.5'</b>			<b>20.5 feet</b>			<b>0.357 opt</b>	<b>12.23 g/ton</b>
			<b>6.2 metres</b>				

DDH #	From (ft)	To (ft)	Length (ft)	Au (opt)	Au (g/t)	ft x opt	ft x g/t
MIN-10-11	240.7	241.5	0.8	0.023	0.77	0.018	0.62
<b>Average Grade from 240.7' to 241.5':</b>			<b>0.8 feet</b>			<b>0.023 opt</b>	<b>0.77 g/ton</b>
			<b>0.2 metres</b>				

## MIN-10-12

DDH #	From (ft)	To (ft)	Length (ft)	Au (opt)	Au (g/t)	ft x opt	ft x g/t
MIN-10-12	18.3	19.3	1.0	0.009	0.31	0.009	0.31
Average Grade from 18.3 to 19.3':			1.0 feet			0.009 opt	0.31 g/ton
			0.3 metres				

DDH #	From (ft)	To (ft)	Length (ft)	Au (opt)	Au (g/t)	ft x opt	ft x g/t
MIN-10-12	28	30	2.0	0.003	0.10	0.006	0.21
MIN-10-12	30	31	1.0	0.002	0.08	0.002	0.08
MIN-10-12	31	33	2.0	0.001	0.05	0.002	0.10
Average Grade from 26.0 to 33.0':			5.0 feet			0.002 opt	0.08 g/ton
			1.5 metres				

## MIN-10-13

DDH #	From (ft)	To (ft)	Length (ft)	Au (opt)	Au (g/t)	ft x opt	ft x g/t
MIN-10-13	7	9	2.0	0.015	0.50	0.030	1.01
MIN-10-13	9	10.5	1.5	0.147	5.03	0.221	7.55
Average Grade from 5.0 to 12.5':			3.5 feet			0.072 opt	2.45 g/ton
			1.1 metres				

DDH #	From (ft)	To (ft)	Length (ft)	Au (opt)	Au (g/t)	ft x opt	ft x g/t
MIN-10-13	46	48	2.0	0.039	1.35	0.078	2.69
Average Grade from 44.0 to 50.0':			2.0 feet			0.039 opt	1.35 g/ton
			0.6 metres				

DDH #	From (ft)	To (ft)	Length (ft)	Au (opt)	Au (g/t)	ft x opt	ft x g/t
MIN-10-13	74.8	76.5	1.7	0.001	0.02	0.002	0.04
MIN-10-13	76.5	79	2.5	0.093	3.19	0.233	7.99
Average Grade from 74.8 to 81.0':			4.2 feet			0.056 opt	1.91 g/ton
			1.3 metres				

DDH #	From (ft)	To (ft)	Length (ft)	Au (opt)	Au (g/t)	ft x opt	ft x g/t
MIN-10-13	248	250	2.0	0.005	0.18	0.010	0.36
MIN-10-13	250	252	2.0	0.082	2.81	0.164	5.62
Average Grade from 246.0 to 254.0':			4.0 feet			0.044 opt	1.49 g/ton
			1.2 metres				

## MIN-10-14

DDH #	From (ft)	To (ft)	Length (ft)	Au (opt)	Au (g/t)	ft x opt	ft x g/t
MIN-10-14	106.90	108.00	1.1	0.015	0.52	0.016	0.57
Average Grade from 104.9 to 110.0':			1.1 feet			0.015 opt	0.52 g/ton
			0.3 metres				

### MIN-10-15

DDH #	From (ft)	To (ft)	Length (ft)	Au (opt)	Au (g/t)	ft x opt	ft x g/t
MIN-10-15	79.4	81.1	1.7	0.011	0.39	0.019	0.67
MIN-10-15	81.1	82.1	1.0	0.004	0.15	0.004	0.15
MIN-10-15	82.1	83.2	1.1	0.056	1.93	0.062	2.12
MIN-10-15	83.2	84.4	1.2	0.244	8.38	0.293	10.06
MIN-10-15	84.4	85.4	1.0	0.006	0.19	0.006	0.19
MIN-10-15	85.4	86.6	1.2	0.018	0.62	0.022	0.74
Average Grade from 76.4 to 88.0':			7.2 feet			0.053 opt	1.82 g/ton
			2.2 metres				

DDH #	From (ft)	To (ft)	Length (ft)	Au (opt)	Au (g/t)	ft x opt	ft x g/t
MIN-10-15	270.9	271.7	0.8	0.003	0.12	0.002	0.10
Average Grade from 268.1 to 272.7':			0.8 feet			0.003 opt	0.12 g/ton
			0.2 metres				

### MIN-10-16

DDH #	From (ft)	To (ft)	Length (ft)	Au (opt)	Au (g/t)	ft x opt	ft x g/t
MIN-10-16	117.60	119.00	1.40	0.164	5.61	0.230	7.86
Average Grade from 116.6 to 120.0':			1.4 feet			0.164 opt	5.61 g/ton
			0.4 metres				

DDH #	From (ft)	To (ft)	Length (ft)	Au (opt)	Au (g/t)	ft x opt	ft x g/t
MIN-10-16	146.30	147.30	1.00	0.255	8.73	0.255	8.73
MIN-10-16	147.30	149.00	1.70	0.009	0.31	0.015	0.52
MIN-10-16	149.00	150.30	1.30	0.539	18.44	0.701	23.98
Average Grade from 145.3 to 154.3':			4.0 feet			0.243 opt	8.31 g/ton
			1.2 metres				



## KINGS BAY GOLD CORPORATION - DIAMOND DRILL LOG

DDH MIN-10-01										
From	To	Lithological Description	Sample #	From (ft)	To (ft)	Length (ft)	Au ppb	Au opt	Au g/t (ppm)	Sample Description
(ft)	(ft)						5 DL	0.001 DL	0.005 DL	
0.00	0.00	Overburden - None. Drill set up on bedrock.								
0.00	44.33	<b>Mafic metavolcanics.</b> Med to, dk gry, light to dark green, vfr to fgr, moderately hard to hard, massive, homogeneous, equigranular, moderately to strongly intermittently altered through metamorphism to amphibole facies, although more frequently retrograde alteration to chlorite wth minor sericite +/- epidote. Comprised of a mixture of pillow basalt, fragmental basalt, and amygdaloidal basalt, variously and variably altered. Occasional rare non-calcitic white stretched amygdules. Volcanics not calcareous; not magnetic, except for minor Po concentrations. Primary textures and structures are poorly evident and difficult to discern., eg. at 85.2'. Shear zones are generally pyritic, locally to 10% over cms to 10 cms. TNL @20'; Lost water at 30'.	378251	20.75	22.20	1.45	8	<0.001	0.008	Mafic chloritic volcanic; ~2% euhedral Py to 2 mm in 1 cm 10 deg tca qv
			378252	22.20	24.00	1.80	8	<0.001	0.008	Mafic chloritic volcanic; ~2% euhedral Py to 3 mm in 1 cm 10 deg tca qv
			378253	24.00	26.00	2.00	49	0.001	0.049	Mafic chloritic volcanic; ~1% euhedral Py to 2 mm in 5mm 10 deg tca qv
			851909	38.00	39.00	1.00	46	0.001	0.046	Tr Py in chloritic mafic metavolcanics
			851910	39.00	40.00	1.00	83	0.002	0.083	Tr Py in chloritic mafic metavolcanics
			746749	40.00	41.50	1.50	1533	0.045	1.533	~3% Py in small shear
			746750	41.50	42.50	1.00	50	0.001	0.050	Tr Py in chloritic mafic metavolcanics
			746751	42.50	43.60	1.10	116	0.003	0.116	Tr Py in chloritic mafic metavolcanics
			746752	43.60	44.30	0.70	159	0.005	0.159	<1% diss Po in mafic chloritic metavolcanics.
44.33	47.83	<b>Quartz veins</b> , pyritic. Visible gold.	378254	44.33	46.40	2.07	562	0.016	0.562	QV & 4% Py stringers/blebs in silicified zone in mafic chloritic volcanics
			378255	46.40	47.83	1.43	80961	2.362	80.961	VG as isolated specks. In QV w/ ~3% yellowish Py blebs & stringers.
47.83	113.40	<b>Mafic metavolcanics, as above.</b>	378256	47.83	50.00	2.17	35	0.001	0.035	Chloritic & biotitic mafic volcanics with minor qv.
113.40	128.50	<b>Shear Zone</b> in Mafic Metavolcanics. Chlorite-carbonate- schist. Trace Py. Calcareous (calcite in anastomosing stringers, subparallel to foliation 30-40 deg tca. Not magnetic.	378309	113.40	115.30	1.90	44	0.001	0.044	Amygdaloidal, chloritic mafic metavolcanics; w/ 5" v. lt green altn.
			378310	115.30	118.00	2.70	11	<0.001	0.011	Chlorite-carbonate schist, tr Py
			378311	118.00	120.00	2.00	13	<0.001	0.013	Chlorite-carbonate schist, tr Py
			378312	120.00	122.00	2.00	15	<0.001	0.015	Chlorite-carbonate schist, tr Py
			378313	122.00	124.00	2.00	9	<0.001	0.009	Chlorite-carbonate schist, tr Py
			378314	124.00	126.00	2.00	8	<0.001	0.008	Chlorite-carbonate schist, tr Py
			378315	126.00	128.50	2.50	13	<0.001	0.013	Altered mafic metavolcanics
128.50	135.00	<b>Alteration zone</b> in mafic volcanics. Silicified, chloritized, biotitic. <2% Py as euhedral xls in hairline veinlets and disseminated Py where more generally highly silicified.	378257	128.50	130.00	1.50	93	0.003	0.093	Silicified zone with biotite/chlorite/qtz and <2% Py in hairline veinlets.
			378258	130.00	132.00	2.00	<5	<0.001	<0.005	Silicified zone with biotite/chlorite/qtz and <2% Py in hairline veinlets.
			378259	132.00	133.42	1.42	11	<0.001	0.011	Silicified zone with biotite/chlorite/qtz and <5% diss fgr euhedral Py.

## KINGS BAY GOLD CORPORATION - DIAMOND DRILL LOG

DDH MIN-10-01										
From (ft)	To (ft)	Lithological Description	Sample #	From (ft)	To (ft)	Length (ft)	Au ppb 5 DL	Au opt 0.001 DL	Au g/t (ppm) 0.005 DL	Sample Description
135.00	142.90	Mafic dyke with mafic volcanic fragments. Contacts 5-10 deg tca. Tr Py								
142.90	143.50	Shear Zone in Mafic Metavolcanics								
143.50	147.40	Mafic metavolcanics, as above								
147.40	191.83	Mafic metavolcanics, as above but with <1% diss euhedral Py and Po.	378260	155.83	156.75	0.92	15	<0.001	0.015	Chloritic/calcitic metabasalt, tr Py
			378261	158.83	160.00	1.17	8	<0.001	0.008	Chloritic/calcitic metabasalt, tr Py
			378262	160.00	162.00	2.00	8	<0.001	0.008	Chloritic/calcitic metabasalt, tr Py
			378263	162.00	164.00	2.00	11	<0.001	0.011	Chloritic/calcitic metabasalt, tr Py
			378264	165.00	166.00	1.00	7	<0.001	0.007	Chloritic/calcitic metabasalt, tr Py
			378265	166.00	168.83	2.83	12	<0.001	0.012	Chloritic/calcitic metabasalt, tr Py
191.83	193.00	Quartz vein, 1.6' core length subparallel tca. Trace Py, and especially in chloritic xenoliths. Silicified lower contact with adjacent feldspar porphyry below.	378266	191.83	193.00	1.17	39	0.001	0.039	90% qv, trace Py
193.00	195.50	Feldspar Porphyry, massive, homogeneous, fgr to mgr, grey, with a red-brown tint. ~5% 1-2mm plag xls with diffuse xl boundaries. Not calcareous. Not magnetic.								
195.50	201.70	Shear Zone in altered mafic metavolcanics								
201.70	208.80	Feldspar Porphyry	378267	204.83	207.67	2.83	65	0.002	0.065	Silicified zone in feldspar porphyry. Tr py on joint surfaces.
208.80	210.95	Feldspar porphyry brecciated lower contact with mafic metavolcanics								
210.95	224.00	Shear zone in mafic metavolcanics. Pyritic.								
224.00	236.10	Altered shear zone in mafic metavolcanics. Silicified, chloritic, fgr diss pyrite locally to ~5%	378268	224.00	225.75	1.75	8	<0.001	0.008	Silicified, chloritic mafic metavolcanic, vfgr Py to 5% locally
			378269	225.75	228.25	2.50	10	<0.001	0.010	Silicified, chloritic mafic metavolcanic, vfgr Py to 5% locally
236.10	243.60	Mafic metavolcanics, as above.	378330	241.90	243.60	1.70	11	<0.001	0.011	Foliated mafic metavolcanic, Tr Py
243.60	245.70	Shear zone in mafic metavolcanics. Pyritic. Upper contact zone with feldspar porphyry. Silicified chloritic shear zone, 6 cm qv w/ ~7% vfgr diss Py. Foliation 45 deg tca.	378331	243.60	245.70	2.10	76	0.002	0.076	Silicified chloritic shear zone, 6 cm qv w/ ~7% vfgr diss Py. Upper contact with feldspar porphyry
245.70	260.45	Feldspar Porphyry, as above.	378332	245.70	247.50	1.80	11	<0.001	0.011	Feldspar porphyry, tr Py
			378270	247.50	249.00	1.50	8	<0.001	0.008	Silicified feldspar porphyry, tr Py

## KINGS BAY GOLD CORPORATION - DIAMOND DRILL LOG

DDH MIN-10-01

From (ft)	To (ft)	Lithological Description	Sample #	From (ft)	To (ft)	Length (ft)	Au ppb 5 DL	Au opt 0.001 DL	Au g/t (ppm) 0.005 DL	Sample Description
			378271	249.00	250.50	1.50	38	0.001	0.038	Silicified feldspar porphyry, ~1-2% v/vgr Py
245.70	260.45	Feldspar Porphyry, as above (Cont'd)	378272	250.50	251.50	1.00	<5	<0.001	<0.005	Silicified feldspar porphyry, tr Py
260.45	269.15	Shear zone in mafic metavolcanics. Silicified, chloritic, pyritic. Lower contact zone with feldspar porphyry. Local concentrations of v/vgr PY. Cut by small carbonate veinlets parallel to foliation, 25 deg tca.	378273	263.42	265.25	1.83	61	0.002	0.061	Silicified shear zone, lower contact w/ feldspar porphyry, v/vgr Py locally to 3%
			378274	265.75	267.42	1.67	<5	<0.001	<0.005	Silicified shear zone, lower contact w/ feldspar porphyry, Incl 2- 2-4cms qvs.
269.15	352.00	Mafic metavolcanics, as above. Slightly calcareous in occasional joint.	378275	327.00	328.00	1.00	<5	<0.001	<0.005	Mafic metavolcanics with minor Py on joint surfaces.
			378276	328.00	329.00	1.00	<5	<0.001	<0.005	Mafic metavolcanics with minor Py on joint surfaces.
			378316	350.00	352.00	2.00	10	<0.001	0.010	Mafic metavolcanics with minor Py on joint surfaces.
352.00	370.00	Shear zone in mafic metavolcanics. Pyritic.	378317	352.00	354.00	2.00	12	<0.001	0.012	Shear zone, chloritic, biotitic, +/- tremolite, +/- actinolite.. Tr Py.
			378318	354.00	356.00	2.00	14	<0.001	0.014	Shear zone, chloritic, biotitic, +/- tremolite, +/- actinolite.. Tr Py.
			378319	356.00	358.00	2.00	9	<0.001	0.009	Shear zone, chloritic, biotitic, +/- tremolite, +/- actinolite.. Tr Py.
			378320	358.00	360.40	2.40	7	<0.001	0.007	Mafic metavolcanics with minor Py on joint surfaces.
			378277	360.40	362.25	1.85	9	<0.001	0.009	Py to 7% in thin silicified zones in mafic metavolcanics. Pyritic 1 cm ksp-qtz vein.
			378278	362.25	364.00	1.75	<5	<0.001	<0.005	Py in 2- 1-2 cms qvs in chl-epid-qtz mafic metavolcanic.
			378279	368.50	370.00	1.50	20	<0.001	0.020	1mm euhedral Py in chlorite-qtz schist, 5cm qv with Py at selvedges.
370.00	443.25	Mafic metavolcanics, as above. Calcareous in occasional joint.	378280	383.80	385.25	1.45	8	<0.001	0.008	v/vgr 10% py in shear & 1cm Py vn in 7 cm qv& euhedral diss py in mafic volcs.
			378321	390.00	392.00	2.00	7	<0.001	0.007	Chlorite-qtz-carb schist in shear zone. Tr Py
			378322	392.00	393.60	1.60	14	<0.001	0.014	Chlorite-qtz-carb schist in shear zone. Tr Py
			378323	393.60	395.60	2.00	10	<0.001	0.010	Chlorite-qtz-carb schist in shear zone. Tr Py
			378324	395.60	397.60	2.00	9	<0.001	0.009	Chlorite-qtz-carb schist in shear zone. Tr Py
443.25	444.30	Shear zone in mafic metavolcanics; 20 dge tca. With chlorite, sericite, garnet, epidote. Tr. Pyrite.								
444.30	465.70	Mafic metavolcanics, as above.								
465.70	475.40	Shear zone with py; qtz-epidote in thin cross-cutting veinlets 20 deg tca.	378281	465.83	467.00	1.17	<5	<0.001	<0.005	Shear zone. Epidotized, Silicified. 1% Py, euhedral xls to 1 cm.
			378282	467.00	468.00	1.00	<5	<0.001	<0.005	Shear zone. Epidotized, silicified. ~1% Py
			378283	468.00	469.00	1.00	<5	<0.001	<0.005	Shear zone. Epidotized, silicified. ~1% Py
			378284	469.00	470.00	1.00	<5	<0.001	<0.005	Shear zone. Epidotized, silicified. ~1% Py
			378285	470.00	471.75	1.75	<5	<0.001	<0.005	Shear zone. Epidotized, silicified. ~<1% Py
			378286	471.75	473.25	1.50	<5	<0.001	<0.005	Shear zone. Epidotized, silicified. ~<1% Py
			378287	473.25	474.75	1.50	7	<0.001	0.007	Shear zone. Epidotized, silicified. ~1% Py
			851955	518.00	519.00	1.00	20	<0.001	0.020	Tr Po in disrupted, fragmental, chloritic mafic metavolcanics
			851956	519.00	520.00	1.00	49	0.001	0.049	Tr Po in disrupted, fragmental, chloritic mafic metavolcanics
			746758	520.00	520.80	0.80	143	0.004	0.143	1/2-3/4" Po-qtz-carb veinlet sub-parallel tca



## KINGS BAY GOLD CORPORATION - DIAMOND DRILL LOG

DDH MIN-10-01										
From	To	Lithological Description	Sample	From	To	Length	Au ppb	Au opt	Au g/t (ppm)	Sample Description
(ft)	(ft)		#	(ft)	(ft)	(ft)	5 DL	0.001 DL	0.005 DL	
			746759	520.80	521.58	0.78	1307	0.038	1.307	1/2-3/4" Po-qtz-carb veinlet sub-parallel tca
475.40	504.00	Mafic metavolcanics, as above.								
504.00	504.60	Shear zone. Garnetiferous, qtz, epidote, albite. Possibly large displacement here.								
504.60	563.85	Mafic metavolcanics, as above. 0.15 ft of biotite schist at 540.7'. This may be at the centre of a much wider chlorite schist rich shear zone from about 521.5 - 564.45'. Overall, the rock here is mainly green, very very fine-grained and has a chatoyant-like sheen, with intervals that are more silica-rich.	378288	521.58	523.42	1.84	138	0.004	0.138	Mafic chloritic metavolcanic, ~3% aggregates vvfgr to mgr Py in thin silicified vnlets
			746760	523.42	524.50	1.08	83	0.002	0.083	Tr Py in chloritic mafic metavolcanics.
			746761	524.50	525.50	1.00	45	0.001	0.045	Tr Py in chloritic mafic metavolcanics.
			746762	525.50	526.50	1.00	22	<0.001	0.022	Py in hairline veinlet In chloritic mafic metavolcanics.
			746763	526.50	527.50	1.00	17	<0.001	0.017	Tr Py in chloritic mafic metavolcanics.
			746764	527.50	529.00	1.50	23	<0.001	0.023	Tr Py in chloritic mafic metavolcanics.
			378289	529.00	530.00	1.00	<5	<0.001	<0.005	Maf chl mv, <1% vvfgr to mgr Py in thin silicified vnlets
			378290	530.00	531.42	1.42	<5	<0.001	<0.005	Maf chl mv, ~2% vvfgr to mgr Py diss & aggs in thin silicified vnlets
			378291	531.42	532.75	1.33	<5	<0.001	<0.005	Maf chl mv, <1% vvfgr to mgr Py in thin silicified vnlets
			746753	545.00	546.00	1.00	32	<0.001	0.032	<1% Po, tr Py in chloritic mafic metavolcanics
			746754	546.00	547.00	1.00	47	0.001	0.047	<1% Po, tr Py in chloritic mafic metavolcanics
			378334	547.00	549.00	2.00	1698	0.050	1.698	2 cm thick qtz-sulphide-rich stringer 5 deg tca.
			746756	549.00	550.00	1.00	51	0.001	0.051	Tr Po in mafic chloritic metavolcanics
563.85	564.45	Shear zone in mafic metavolcanics.								
564.45	579.10	Feldspar Porphyry, as above. Sharp upper contact 5 deg tca. Fragments of chloritic mafic metavolcanics are caught up ub the porphyry for the next 5 feet.	378325	577.30	579.00	1.70	<5	<0.001	<0.005	Feldspar porphyry
			378326	579.00	581.00	2.00	13	<0.001	0.013	Shear zone with chlorite-carbonate schist, tr Py
579.10	585.30	Shear zone in mafic metavolcanics. Chlorite-carbonate schist, schistosity 20 deg tca.	378327	581.00	583.00	2.00	6	<0.001	0.006	Shear zone with chlorite-carbonate schist, tr Py
			378328	583.00	584.60	1.60	14	<0.001	0.014	Shear zone with chlorite-carbonate schist, tr Py
585.30	660.00	Mafic metavolcanics, as above. Brittle fault at 604-605 (TNL)	378329	584.60	586.70	2.10	8	<0.001	0.008	Chloritic mafic metavolcanics
660.00	EOH									



## KINGS BAY GOLD CORPORATION - DIAMOND DRILL LOG

MIN-10-02										
From	To	Lithological Description	Sample	From	To	Length	Au ppb	Au opt	Au g/t (ppm)	Sample Description
(ft)	(ft)		#	(ft)	(ft)	(ft)	5 DL	0.001 DL	0.005 DL	
0.00	0.00	Overburden - None. Drill set up on bedrock.								
0.00	92.60	<b>Mafic metavolcanics.</b> Med green to dark green-grey to dark grey to almost black, fgr to vgr, hard. Massive, and generally homogeneous. Occasionally fragmental. Frequently chloritic and silicified. Rare small intervals of amygdaloidal basalt - amygdules not calcite. Amphibolite grade regional metamorphism dominates to about 270' after which it retrograde chlorite occurs in wide zones affected by shearing. Abundant carbonate stringers & blebs parallel a general 35 deg tca foliation in a carb-chlorite-biotite-qtz schist where shearing is most intense.	378292	11.00	12.00	1.00	8	<0.001	0.008	Chloritic mafic volcanics w/ biot/chl schist; tr Py
		- Broken at 20-12': Small brittle fault.	378293	12.00	13.40	1.40	7	<0.001	0.007	Chloritic mafic volcanics w/ <0.5% euhedral Py in schistose seams
		- Locally foliated 40 deg tca, eg., @ 74.0'	378340	31.50	33.00	1.50	9	<0.001	0.009	2 small silicified, shear zones in chloritic mafic volcanics. Loc 3-5% vfg diss Py
			378294	36.65	38.30	1.65	18	<0.001	0.018	Chloritic mafic volcanics w/ <0.5% Py in joints and seams.
			378295	38.30	40.00	1.70	25	<0.001	0.025	Chloritic mafic volcanics w/ <0.5% Py as smears on joints
			378296	41.50	43.15	1.65	40	0.001	0.040	Chloritic mafic volcanics w/ tr Py in 0.25" shear
			378297	43.15	44.80	1.65	33	<0.001	0.033	Chloritic mafic volcanics w/ tr Py
			378298	44.80	46.30	1.50	47	0.001	0.047	Chloritic mafic volcanics w/ tr Py
			378299	46.30	47.50	1.20	162	0.005	0.162	Chloritic mafic volcanics w/ tr Py
			378300	47.50	48.60	1.10	55	0.002	0.055	Chloritic mafic volcanics w/ tr Py
			378301	52.20	54.10	1.90	120	0.004	0.120	Silicified, chloritic mafic volcanics as chlorite/fsp schist w/ ~1-2% diss Py
			378302	54.10	55.45	1.35	4716	0.138	4.716	Silicified, chloritic mafic volcanics w/ 50% qtz, 1% Py, tr Cpy.
			746756	55.45	56.80	1.35	51	0.001	0.051	~2% euhedral py in mafic metavolcanics
			746757	56.80	58.00	1.20	74	0.002	0.074	~2% euhedral py in mafic metavolcanics
			378303	58.00	59.00	1.00	512	0.015	0.512	1" qtz vn & 1/2" silicified vnlet in 6" zone of pyritic chlorite mafic volcanics.
			378304	59.00	60.00	1.00	30	<0.001	0.030	Chloritic mafic volcanics w/ tr Py
			378305	60.00	61.00	1.00	41	0.001	0.041	1/2" pyritic biotitic zone in mafic metavolcanics
			378306	61.00	62.00	1.00	99	0.003	0.099	1/2" pyritic biotitic zone in mafic metavolcanics
			851911	62.50	63.50	1.00	36	0.001	0.036	Tr Py in chloritic mafic metavolcanics
			851912	63.50	64.50	1.00	54	0.002	0.054	Tr Py in chloritic mafic metavolcanics
			378307	70.00	71.33	1.33	24	<0.001	0.024	Amphibolitic mafic metavolcanics, tr. Py
			378308	71.33	72.67	1.34	173	0.005	0.173	Amphibolitic mafic metavolcanics, Py in thin veinlet parallel tca.
			851913	72.67	74.50	1.83	43	0.001	0.043	Foliated mafic metavolcanics
			378334	90.60	91.60	1.00	8	<0.001	0.008	Black, vgr, very hard, dacitic mafic metavolcanic. No Py. Baked HW contact
			378335	91.60	92.60	1.00	7	<0.001	0.007	As above, stretched, brecciated baked HW contact
92.60	95.75	<b>Silicified / K-feldspathic Zone</b> in mafic metavolcanics. Sharp irregular brecciated contacts. Pyrite, ~3-5%, finely disseminated throughout.	378336	92.60	94.60	2.00	<5	<0.001	<0.005	Silica/kspar/pyrite alteration zone. ~3-5% Py
			378337	94.60	95.80	1.20	<5	<0.001	<0.005	Silica/kspar/pyrite alteration zone. ~3-5% Py
95.75	252.10	<b>Mafic metavolcanics, as above</b>	378338	95.80	96.80	1.00	<5	<0.001	<0.005	Brecciated FW contact, tr. Py
			378339	96.80	97.80	1.00	<5	<0.001	<0.005	Foliated (30-40 deg tca) chloritic mafic metavolcanic.
			378341	209.00	210.00	1.00	<5	<0.001	<0.005	Mafic metavolcanic
			378342	210.00	212.00	2.00	<5	<0.001	<0.005	Mafic metavolcanic w/ 2-3mm Pyritic qtz seam.

## KINGS BAY GOLD CORPORATION - DIAMOND DRILL LOG

MIN-10-02

From (ft)	To (ft)	Lithological Description	Sample #	From (ft)	To (ft)	Length (ft)	Au ppb 5 DL	Au opt 0.001 DL	Au g/t (ppm) 0.005 DL	Sample Description
			378343	212.00	213.50	1.50	<5	<0.001	<0.005	Alteration zones with Pyritic 2-3cm qtz seams.
			378344	213.50	214.50	1.00	9	<0.001	0.009	Mafic metavolcanic
			378345	251.10	252.10	1.00	<5	<0.001	<0.005	Mafic metavolcanic
252.10	257.10	Shear Zone in mafic metavolcanics.	378346	252.10	254.10	2.00	<5	<0.001	<0.005	Sheared mafic metavolcanic, tr Py
			378347	254.10	256.10	2.00	<5	<0.001	<0.005	Sheared mafic metavolcanic, tr Py
			378348	256.10	257.10	1.00	25	<0.001	0.025	Sheared mafic metavolcanic, tr Py
257.10	270.00	Mafic metavolcanics, as above	378349	257.10	258.10	1.00	6	<0.001	0.006	Mafic metavolcanic.
270.00	360.90	Mafic metavolcanics, as above. Chlorite, rather than amphibole, is generally the dominant alteration mineral after 270'. This is part of a larger shear zone with retrograde chlorite metamorphism after amphibole (hornblende). Pyritic 0.1' qv at 323.5', 60 deg tca. Pyritic 0.25' granite pegmatite at 346.7-347.0' Sharp contacts 65 deg tca	378350	291.30	292.80	1.50	7	<0.001	0.007	Silicified shear, tr Py
			378351	292.80	294.20	1.40	10	<0.001	0.010	Silicified shear with ~2% Po & tr Py
			378352	294.20	295.20	1.00	<5	<0.001	<0.005	Silicified shear, tr Py
			378353	323.00	324.00	1.00	20	<0.001	0.020	0.1' qv with 1% Py; ~2% Po in maf mv contacts.
			378354	341.50	343.00	1.50	36	0.001	0.036	Thin pyritic silicified veinlets.
			378355	343.00	344.00	1.00	<5	<0.001	<0.005	Mafic metavolcanic.
			378367	345.10	346.00	0.90	<5	<0.001	<0.005	Chlorite-altered mafic metavolcanic
			378368	346.00	347.80	1.80	20	<0.001	0.020	Chl-epid altered mafic mv, incl 0.25' granite pegmatite with 3-4% py at contacts in MV
			378369	347.80	348.80	1.00	7	<0.001	0.007	Chlorite-altered mafic metavolcanic, <1% Py
			378356	359.50	360.90	1.40	<5	<0.001	<0.005	Sheared mafic metavolcanics
360.90	364.80	Silicified Zone. ~3-4% vgr disseminated Py throughout.	378357	360.90	362.50	1.60	<5	<0.001	<0.005	Silicified with 3-4% vgr diss Py
			378358	362.50	364.80	2.30	<5	<0.001	<0.005	Silicified with 3-4% vgr diss Py
			378359	364.80	366.20	1.40	<5	<0.001	<0.005	Sheared mafic metavolcanics
364.80	380.00	Calcareous shear zone, with a silicified central portion (3-3" qtz veins). Qtz carb-biotite-chlorite-pyrite schist. Quartz vein, contacts sharp at 35 deg tca.	378360	371.50	372.90	1.40	<5	<0.001	<0.005	Chloritic shear, tr Py
			378361	372.90	373.70	0.80	53	0.002	0.053	5% Py in chloritic shear
			378362	373.70	375.70	2.00	26	<0.001	0.026	Silicified w/ qvs & 20% Py in biot-qtz-carb-chlor schist inclusions.
			378363	375.70	376.70	1.00	7	<0.001	0.007	Chloritic shear in mafic metavolcanics.
380.00	393.90	Mafic Metavolcanics, as above								
393.90	400.00	Shear Zone. More intensely sheared from 394.9-397.2 (as a carbonate-biotite-qtz schist). Foliated 35-40 deg tca. Pyritic <1% overall, but locally to ~2%	378364	393.90	394.90	1.00	<5	<0.001	<0.005	Carb-chl-biot-qtz schist, tr Py
			378365	394.90	397.20	2.30	<5	<0.001	<0.005	Carb-biot-qtz schist, <1% Py in heart of shear
400.00	445.60	Mafic Metavolcanics, as above	378366	397.20	398.20	1.00	<5	<0.001	<0.005	Biot-Chl-Carb-Qtz alteration in mafic metavolcanics

## KINGS BAY GOLD CORPORATION - DIAMOND DRILL LOG

MIN-10-02										
From (ft)	To (ft)	Lithological Description	Sample #	From (ft)	To (ft)	Length (ft)	Au ppb 5 DL	Au opt 0.001 DL	Au g/t (ppm) 0.005 DL	Sample Description
445.60	447.00	<b>Feldspar Porphyry.</b> Light to med grey, fine-grained, very hard, massive, homogeneous and characterized by 1-2mm scale plagioclase phenocrysts whose xl boundaries are indistinct. Sometimes unit is silicified. Sharp 30 degree contacts the the mafic volcanics. Volcanics in contact with unit sometimes hornfelsed to biotite grade, and with increased pyrite content up to 20%.								
447.00	454.10	<b>Mafic Metavolcanics, as above</b>	378370	453.00	454.10	1.10	<5	<0.001	<0.005	Mafic volcanics in contact with feldspar porphyry. Tr. Py.
454.10	455.00	<b>Feldspar Porphyry, as above</b>	378371	454.10	455.00	0.90	<5	<0.001	<0.005	Fsp Porphyry hw contact with granite pegmatite.
455.00	456.40	<b>Granite Pegmatite</b>	378372	455.00	456.50	1.50	<5	<0.001	<0.005	Granite pegmatite. <0.5% euhedral Py
456.40	464.80	<b>Feldspar Porphyry, as above.</b>	378375	456.50	457.50	1.00	<5	<0.001	<0.005	Feldspar porphyry, fw contact with granite pegmatite.
			378373	463.00	464.80	1.80	<5	<0.001	<0.005	Feldspar porphyry, tr Py
464.80	515.00	<b>Mafic metavolcanics, as above</b>	378374	464.80	466.00	1.20	<5	<0.001	<0.005	Brecciated chl-biot mafic metavolcanics at FW contact w/ feldsp. Por.
515.00	526.60	<b>Mafic metavolcanic, brecciated fragmental.</b>								
526.60	565.10	<b>Mafic metavolcanic brecciated fragmental, vgr, chloritic, sheared and characterized by abundant carbonate stringers and blebs parallel to the 18 deg tca foliation. Contains zones of elevated pyrite content. (see samples). The FW contact metahornfels is biotitic and carries elevate amounts of pyrite relative to the rest of the metavolcanics.</b>	378376	538.00	539.70	1.70	15	<0.001	0.015	Carbonate stringers in chloritic fragmental mafic metavolcanic. Tr Py
			378377	539.70	541.00	1.30	10	<0.001	0.010	Carbonate stringers in chloritic fragmental mafic metavolcanic. ~1-2% Py
			378378	541.00	542.00	1.00	13	<0.001	0.013	Carbonate stringers in chloritic fragmental mafic metavolcanic. Tr Py
			378379	542.00	543.00	1.00	13	<0.001	0.013	Carbonate stringers in chloritic fragmental mafic metavolcanic. Tr Py
			378380	543.00	544.30	1.30	7	<0.001	0.007	Carbonate stringers in chloritic fragmental mafic metavolcanic. Tr Py
			378381	544.30	546.00	1.70	73	0.002	0.073	Carbonate stringers in chloritic fragmental mafic metavolcanic. B-10% Py
			378382	546.00	547.00	1.00	12	<0.001	0.012	Carbonate stringers in chloritic fragmental mafic metavolcanic. Tr Py
			378383	562.10	564.10	2.00	24	<0.001	0.024	Carbonate stringers in chloritic fragmental mafic metavolcanic. Tr Py
			378384	564.10	565.10	1.00	13	<0.001	0.013	As above but biotitic, ~8-10% Py. Contact metahornfels
565.10	572.00	<b>Granite Pegmatite.</b> Massive, vcgr Kspar and quartz with accessory 2-3mm euhedral pyrite.	378385	565.10	566.00	0.90	<5	<0.001	<0.005	Granite pegmatite w/ <1% euhedral Py
			378386	566.00	567.00	1.00	<5	<0.001	<0.005	Granite pegmatite w/ <1% euhedral Py
			378387	567.00	568.00	1.00	<5	<0.001	<0.005	Granite pegmatite w/ <1% euhedral Py
			378388	568.00	569.00	1.00	<5	<0.001	<0.005	Granite pegmatite w/ <1% euhedral Py
			378389	569.00	570.00	1.00	<5	<0.001	<0.005	Granite pegmatite w/ <1% euhedral Py
			378390	570.00	571.00	1.00	<5	<0.001	<0.005	Granite pegmatite w/ <1% euhedral Py
			378391	571.00	572.00	1.00	<5	<0.001	<0.005	Granite pegmatite w/ <1% euhedral Py

## KINGS BAY GOLD CORPORATION - DIAMOND DRILL LOG

MIN-10-02										
From	To	Lithological Description	Sample	From	To	Length	Au ppb	Au opt	Au g/t (ppm)	Sample Description
(ft)	(ft)		#	(ft)	(ft)	(ft)	5 DL	0.001 DL	0.005 DL	
572.00	660.00	Mafic metavolcanics, chloritic. As above. tr diss fgr py throughout. There is a biotite grade, hornfelsed fw contact to the granite pegmatite, in the mafic metavolcanics, with ~15-20% pyrite over 0.6', comprised of 2 generations of pyrite: 1) euhedral to 2mm, and 2) very fine-grained disseminated <1mm in crystal size (localized on both sides of a thin silicified veinlet. A few qtz-carb +/- chlorite +/- pyrite occurs ~35 deg tca throughout this unit, with localized concentrations in zones of more intense shearing (heart of the shear zones).	378392	572.00	573.00	1.00	20	<0.001	0.020	Biotite-Pyrite contact metahornfels
			378393	573.00	574.00	1.00	8	<0.001	0.008	Biotite-Pyrite contact metahornfels
			378394	598.50	600.00	1.50	11	<0.001	0.011	Silicified fragmental chloritic maf metavolc., <0.5% diss Py
			378395	600.00	601.00	1.00	6	<0.001	0.006	Silicified fragmental chloritic maf metavolc., <1% Py, stretched in the foliation
			378396	601.00	602.00	1.00	9	<0.001	0.009	vfr diss Py <1%, in frag. Maf. Chloritic metavolcanics.
			378397	602.00	603.00	1.00	8	<0.001	0.008	Chlorite-rich shear w/ ~2-3% euhedral Py to 3mm
			378398	603.00	604.00	1.00	<5	<0.001	<0.005	Chlorite-rich shear w/ ~2-3% euhedral Py to 3mm
			378399	604.00	605.00	1.00	<5	<0.001	<0.005	Chlorite-rich shear w/ ~3-4% euhedral Py to 3mm parallel to foliation
			378400	605.00	606.00	1.00	9	<0.001	0.009	Chlorite-rich shear w/ ~1-2% Py parallel tca
			378401	606.00	606.80	0.80	<5	<0.001	<0.005	Chlorite-rich shear w/ ~1-2% Py parallel tca
		378402	606.80	608.00	1.20	<5	<0.001	<0.005	Silicified fragmental chloritic maf metavolc., <0.5% diss Py	
660.00	EOH									



## KINGS BAY GOLD CORPORATION - DIAMOND DRILL LOG

MIN-10-03										
From	To	Lithological Description	Sample	From	To	Length	Au ppb	Au opt	Au g/t (ppm)	Sample Description
(ft)	(ft)		#	(ft)	(ft)	(ft)	5 DL	0.001 DL	0.005 DL	
0.00	4.00	Overburden - None. Drill set up on bedrock. 4.0' casing in broken mafic volcanic bedrock.								
4.00	25.00	Mafic metavolcanic. Fragmental. Med to fine-grained, dark grey to greenish grey, chlorite-carbonate altered, massive, homogeneous. Carb-filled hairline to 1-2mm scale veinlets 35-55 deg tca.								
25.00	48.70	Mafic metavolcanics, as above, but with fewer veinlets and less carbonate alteration.								
48.70	64.80	Shear Zone in mafic metavolcanics. Internal foliation angles vary from 35-55 deg tca. Tr Py.								
64.80	99.70	Mafic metavolcanics, med to dark grey, fine-to medium grained (salt and pepper look), moderately hard, massive, equigranular, homogeneous. Amphibolite grade metamorphism, partially								
99.70	104.10	Mafic metavolcanics, more strongly chlorite altered. Lighter green-grey in colour. Transition zone to chlorite carbonate altered shear zone.								
104.10	110.10	Shear Zone in mafic metavolcanics, chlorite-carbonate altered	378403	108.50	110.10	1.60	12	<0.001	0.012	Chlorite-carbonate sheared mafic metavolcanics
110.10	113.80	Silicified, pyritic zone. Qtz-biot-epidote-pyrite-accessory chlorite. Medium grey-brown colour, very fine-grained, extremely hard. Massive, equigranular, homogeneous. Very fine-grained, sub-mm scale pyrite disseminated throughout. HW contact 40 deg tca.	378404	110.10	111.80	1.70	<5	<0.001	<0.005	~4-5% pyrite
			378405	110.10	113.80	3.70	14	<0.001	0.014	~4-5% pyrite
113.80	134.40	Disrupted zone in mafic metavolcanics. Mottled, foliated, laminated, silicified, stretched. Massive. Tr Py scattered throughout.	378406	113.80	114.80	1.00	6	<0.001	0.006	Tr Py
			378407	114.80	116.50	1.70	19	<0.001	0.019	Tr py
			378408	116.50	118.00	1.50	10	<0.001	0.010	<0.5% Py
			378409	118.00	120.00	2.00	11	<0.001	0.011	Tr py
			378410	120.00	122.00	2.00	8	<0.001	0.008	Tr py
			378411	122.00	124.00	2.00	14	<0.001	0.014	Tr py
			378412	124.00	126.00	2.00	32	<0.001	0.032	Tr py
			378413	126.00	128.00	2.00	24	<0.001	0.024	<0.5% Py
			378414	128.00	130.00	2.00	21	<0.001	0.021	<0.5% Py
			378415	130.00	132.00	2.00	34	0.001	0.034	<0.5% Py
			378416	132.00	133.20	1.20	17	<0.001	0.017	<0.5% Py



## KINGS BAY GOLD CORPORATION - DIAMOND DRILL LOG

MIN-10-03

From (ft)	To (ft)	Lithological Description	Sample #	From (ft)	To (ft)	Length (ft)	Au ppb 5 DL	Au opt 0.001 DL	Au g/t (ppm) 0.005 DL	Sample Description
			378417	133.20	134.40	1.20	18	<0.001	0.018	Tr py
134.40	145.50	<b>Mafic metavolcanics, (as from 64.8-99.7')</b> : i.e., med to dark grey, fine-to medium grained (salt and pepper look), moderately hard, massive, equigranular, homogeneous. Amphibolite grade metamorphism, partially retrograded to chlorite. Hairline to mm-scale carbonate-chlorite-pyrite filled veinlets cut unit at 45 deg tca. Tr Py in matrix of main unit.	378418	134.40	135.80	1.40	11	<0.001	0.011	Mafic metavolcs, mg, equigranular, tr Py, retrograde chlorite after hornblende
145.50	151.50	<b>Mafic metavolcanics. Very calcareous at 145.5'.</b>								
151.50	158.00	<b>Shear Contact Zone</b> in mafic metavolcanics, with feldspar porphyry. Contact 20deg tca. Chlorite-carbonate-pyrite alteration dominates. Foliation 25-35 deg tca. Pyrite locally to ~10 %, cm scale at contact with feldspar porphyry.	378419	151.50	152.70	1.20	10	<0.001	0.010	Mafic metavolcanic, fragmental, chl-carb altd.
			378420	152.70	153.70	1.00	7	<0.001	0.007	Mafic metavolcanic, fragmental, chl-carb altd.
			378421	153.70	154.70	1.00	<5	<0.001	<0.005	1-2% Py in Sheared, foliated, Mafic metavolcanic, fragmental, chl-carb altd.
			378422	154.70	155.70	1.00	9	<0.001	0.009	Sheared, foliated, Mafic metavolcanic, fragmental, chl-carb altd.
			378423	155.70	156.70	1.00	7	<0.001	0.007	2% Py in Sheared, foliated, Mafic metavolcanic, fragmental, chl-carb altd.
			378424	156.70	158.00	1.30	7	<0.001	0.007	2% Py in Sheared, foliated, Mafic metavolcanic, fragmental, chl-carb altd.
158.00	166.40	<b>Feldspar Porphyry.</b> Med to light grey, fine to med. grained, very hard, homogeneous. Mm-scale plagioclase phenocrysts characterized by indistinct xl edges. Sheared hw& fw contacts, both ~5 deg tca, with the shearing mainly occurring in the mafic metavolcanics.	378425	158.00	159.00	1.00	<5	<0.001	<0.005	Feldspar Porphyry
			378426	159.00	160.00	1.00	20	<0.001	0.020	Feldspar Porphyry
			378427	160.00	161.20	1.20	12	<0.001	0.012	Feldspar Porphyry
			378428	161.20	162.20	1.00	<5	<0.001	<0.005	Feldspar Porphyry
			378429	162.20	163.20	1.00	<5	<0.001	<0.005	Feldspar Porphyry
			378430	163.20	164.00	0.80	20	<0.001	0.020	Feldspar Porphyry
			378431	164.00	165.40	1.40	<5	<0.001	<0.005	Feldspar Porphyry
			378432	165.40	166.40	1.00	<5	<0.001	<0.005	Feldspar Porphyry
166.40	173.85	<b>Silicified, pyritic zone,</b> within feldspar porphyry. Sharp contacts at 40 deg or less tca with the feldspar porphyry. Qtz-blot-epidote-pyrite-accessory chlorite. A mottled, light greenish-grey colour, very fine-grained, extremely hard. Contains silica, epidote, sericite, pyrite and trace chlorite & biotite. Massive, equigranular, homogeneous. Very fine-grained, sub-mm scale pyrite disseminated throughout.	378433	166.40	167.80	1.40	10	<0.001	0.010	Vfgr ~5% Py In Silicified-epidotized, chloritic, pyritic feldspar porphyry

## KINGS BAY GOLD CORPORATION - DIAMOND DRILL LOG

MIN-10-03										
From (ft)	To (ft)	Lithological Description	Sample #	From (ft)	To (ft)	Length (ft)	Au ppb 5 DL	Au opt 0.001 DL	Au g/t (ppm) 0.005 DL	Sample Description
			378434	167.80	169.00	1.20	7	<0.001	0.007	Vfgr ~5% Py in Silicified-epidotized, chloritic,pyritic feldspar porphyry
			378435	169.00	170.00	1.00	<5	<0.001	<0.005	Vfgr ~5% Py in Silicified-epidotized, chloritic,pyritic feldspar porphyry
			378436	170.00	170.85	0.85	6	<0.001	0.006	Vfgr ~5% Py in Silicified-epidotized, chloritic,pyritic feldspar porphyry
			378437	170.85	171.85	1.00	<5	<0.001	<0.005	Vfgr ~5% Py in Silicified-epidotized, chloritic,pyritic feldspar porphyry
			378438	171.85	172.85	1.00	6	<0.001	0.006	Vfgr ~5% Py in Silicified-epidotized, chloritic,pyritic feldspar porphyry
			378439	172.85	173.85	1.00	77	0.002	0.077	Vfgr ~5% Py in Silicified-epidotized, chloritic,pyritic feldspar porphyry
173.85	186.20	Feldspar Porphyry, as above.	378440	173.85	174.85	1.00	<5	<0.001	<0.005	Feldspar Porphyry
			378441	184.20	185.20	1.00	15	<0.001	0.015	Feldspar Porphyry
			378442	185.20	186.20	1.00	207	0.006	0.207	~8-10% diss vfgr Py in silicified Feldspar Porphyry
186.20	188.75	1/2 & 1/2 silicified FSP and silicified Chl-Carb SZ contact subparallel to ~5-10 deg tca	378443	186.20	187.50	1.30	153	0.004	0.153	~8-10% diss vfgr Py in silicified Feldspar Porphyry
			378444	187.50	188.75	1.25	10	<0.001	0.010	Feldspar Porphyry
188.75	191.50	Feldspar Porphyry, as above. Silicified.	378445	188.75	190.00	1.25	94	0.003	0.094	<1% Py in mm-scale qtz veinlet in Feldspar Porphyry
			378446	190.00	191.00	1.00	16	<0.001	0.016	Feldspar Porphyry
			378447	191.00	192.00	1.00	11	<0.001	0.011	Feldspar Porphyry
			378448	192.00	193.00	1.00	214	0.006	0.214	Feldspar Porphyry
191.50	239.50	Shear Zone - Chlorite-carbonate. Contact parallel tca. Carbonate-filled stringers, wspis and veinlets are parallel tca.	378449	193.00	194.00	1.00	64	0.002	0.064	Chlorite-carbonate-qtz schist in shear zone
			378450	194.00	195.00	1.00	10	<0.001	0.010	Chlorite-carbonate-qtz schist in shear zone
			746551	195.00	196.00	1.00	138	0.004	0.138	Chlorite-carbonate-qtz schist in shear zone
			746552	196.00	197.00	1.00	9	<0.001	0.009	Chlorite-carbonate-qtz schist in shear zone
			746553	197.00	198.00	1.00	7	<0.001	0.007	Chlorite-carbonate-qtz schist in shear zone
			746554	198.00	200.00	2.00	8	<0.001	0.008	Chlorite-carbonate-qtz schist in shear zone
			746555	200.00	202.00	2.00	7	<0.001	0.007	Chlorite-carbonate-qtz schist in shear zone
			746556	202.00	204.00	2.00	8	<0.001	0.008	Chlorite-carbonate-qtz schist in shear zone
			746557	204.00	206.00	2.00	8	<0.001	0.008	Chlorite-carbonate-qtz schist in shear zone
			746558	206.00	208.00	2.00	10	<0.001	0.010	Chlorite-carbonate-qtz schist in shear zone
			746559	208.00	210.00	2.00	12	<0.001	0.012	Chlorite-carbonate-qtz schist in shear zone
			746560	210.00	212.00	2.00	8	<0.001	0.008	Chlorite-carbonate-qtz schist in shear zone
			746561	212.00	214.00	2.00	7	<0.001	0.007	Chlorite-carbonate-qtz schist in shear zone
			746562	214.00	216.00	2.00	26	<0.001	0.026	Chlorite-carbonate-qtz schist in shear zone
			746563	216.00	218.00	2.00	13	<0.001	0.013	Chlorite-carbonate-qtz schist in shear zone
			746564	218.00	220.00	2.00	7	<0.001	0.007	Chlorite-carbonate-qtz schist in shear zone
			746565	220.00	222.00	2.00	15	<0.001	0.015	Chlorite-carbonate-qtz schist in shear zone
			746566	222.00	224.00	2.00	<5	<0.001	<0.005	Chlorite-carbonate-qtz schist in shear zone
			746567	224.00	226.00	2.00	<5	<0.001	<0.005	Chlorite-carbonate-qtz schist in shear zone
			746568	226.00	228.00	2.00	6	<0.001	0.006	Chlorite-carbonate-qtz schist in shear zone
			746569	228.00	230.00	2.00	<5	<0.001	<0.005	Chlorite-carbonate-qtz schist in shear zone
			746570	230.00	232.00	2.00	<5	<0.001	<0.005	Chlorite-carbonate-qtz schist in shear zone
			746571	232.00	234.00	2.00	6	<0.001	0.006	Chlorite-carbonate-qtz schist in shear zone
			746572	234.00	236.00	2.00	12	<0.001	0.012	Chlorite-carbonate-qtz schist in shear zone
			746573	236.00	238.00	2.00	22	<0.001	0.022	Chlorite-carbonate-qtz schist in shear zone
			746574	238.00	239.50	1.50	13	<0.001	0.013	Chlorite-carbonate-qtz schist in shear zone

## KINGS BAY GOLD CORPORATION - DIAMOND DRILL LOG

MIN-10-03

From (ft)	To (ft)	Lithological Description	Sample #	From (ft)	To (ft)	Length (ft)	Au ppb 5 DL	Au opt 0.001 DL	Au g/t (ppm) 0.005 DL	Sample Description
239.50	272.50	Mafic Metavolcanics. Foliated.	746575	239.50	241.50	2.00	12	<0.001	0.012	Mafic metavolcanics
			746576	247.20	248.70	1.50	14	<0.001	0.014	Altered interval w/ ~1-2% Py In mafic metavolcanics
272.50	274.60	Alteration zone								
274.60	320.00	Mafic metavolcanics - silicified, foliated, with carbonate-filled hairline veinlets.								
320.00	EOH									



## KINGS BAY GOLD CORPORATION - DIAMOND DRILL LOG

MIN-10-04

From (ft)	To (ft)	Lithological Description	Sample #	From (ft)	To (ft)	Length (ft)	Au ppb 5 DL	Au opt 0.001 DL	Au g/t (ppm) 0.005 DL	Sample Description
0.00	0.00	Overburden - none. Drill set up on bedrock. 3' casing, removed.								
0.00	75.60	<b>Mafic metavolcanics.</b> Amphibolite grade metamorphism. Massive. Equigranular and homogeneous. Occasionally cut by small carbonate-chlorite +/- qtz +/- albite filled alt'n zones, veinlets & shears. Foliation 40 deg tca @ 75.0'. Highly broken from 3.5-4.6'. Not magnetic. There may be remnants of what was originally small amounts of amygdaloidal basalt, almost obliterated by metamorphism and stretching.								
75.60	80.85	<b>Shear Zone in Mafic metavolcanics.</b> Greenish-grey, vfr, moderately hard. Massive. Chlorite-carbonate schist intensifying toward the HW contact of feldspar porphyry. Sharp highly sheared 40 deg tca contact with feldspar porphyry. Carbonate stringers and wisps also at 40 deg tca.	746577	75.60	77.10	1.50	26	<0.001	0.026	Sheared mafic metavolcanics; tr Py
			746578	77.10	78.30	1.20	31	<0.001	0.031	Tr Py in sheared mafic metavolcanics with light chl-carb schist
			746579	78.30	79.30	1.00	325	0.01	0.325	Tr Py in sheared mafic metavolcanics with light chl-carb schist
			746580	79.30	80.85	1.55	49	0.00	0.049	Tr Py in sheared mafic metavolcanics with light chl-carb schist
80.85	90.10	<b>Feldspar Porphyry.</b> Light to medium-grey, fgr-mgr matrix, hard, massive, homogeneous w/~20% <2mm, indistinct white spots of plag phenocrysts.	746581	80.85	82.00	1.15	11	<0.001	0.011	Tr Py in Feldspar porphyry.
			746582	82.00	83.00	1.00	5	<0.001	0.005	Feldspar porphyry; tr. Py, 1" silicified vein.
			746583	83.00	84.00	1.00	32	<0.001	0.032	Feldspar porphyry; tr. Py in joints.
			746584	84.00	85.00	1.00	5	<0.001	0.005	Feldspar porphyry, minor silicified veinlet.
			746585	85.00	86.00	1.00	6	<0.001	0.006	Feldspar porphyry, minor silicified veinlet.
			746586	86.00	87.00	1.00	22	<0.001	0.022	Feldspar porphyry, minor silicified veinlet with chl-carb core. Tr Py
			746587	87.00	88.00	1.00	6	<0.001	0.006	Feldspar porphyry, tr. Py
			746588	88.00	89.00	1.00	17	<0.001	0.017	Feldspar porphyry
			746589	89.00	90.10	1.10	5	<0.001	0.005	Feldspar porphyry
90.10	105.30	<b>Mafic metavolcanics.</b> As above Amphibolitic. Carbonate in fractures.	746590	90.10	91.00	0.90	10	<0.001	0.010	Sheared contact in Mafic metavolcanics; tr. Py
105.30	107.70	<b>Shear zone</b> in contact with highly silicified feldspar porphyry. Sharp, undulating contact ~65 deg tca. Tr Py, Tr Cpy in small 1" shear at 105.4', ~45 deg tca. Carbonate in fractures.								

## KINGS BAY GOLD CORPORATION - DIAMOND DRILL LOG

MIN-10-04											
From	To	Lithological Description	Sample	From	To	Length	Au ppb	Au opt	Au g/t (ppm)	Sample Description	
(ft)	(ft)		#	(ft)	(ft)	(ft)	5 DL	0.001 DL	0.005 DL		
107.70	110.40	Silicified Zone. Vfr. Massive, homogeneous, equigranular. 2-3% vfr Py. FW contact, sharp, ~65 deg tca. Minor carbonate in fractures	746591	104.30	105.30	1.00	32	<0.001	0.032	Minor Po, Cpy stringers/wisps in sheared mafic metavolcanics.	
			746592	105.30	106.30	1.00	21	<0.001	0.021	Minor Po, Cpy stringers/wisps in sheared mafic metavolcanics.	
			746593	106.30	107.70	1.40	11	<0.001	0.011	Sheared mafic metavolcanics	
			746594	107.70	108.00	0.30	11	<0.001	0.011	Silicified mafic metavolcanics	
			746595	108.00	109.00	1.00	8	<0.001	0.008	Silicified mafic metavolcanics; 0.5% py in joints.	
			746596	109.00	110.40	1.40	9	<0.001	0.009	Silicified mafic metavolcanics, vfr Py ~1%.	
110.40	277.80	Mafic metavolcanics. As above Amphibolitic. Carbonate in fractures. Chlorite after amphibole in minor zones of shearing with trace pyrite.	746597	110.40	111.40	1.00	7	<0.001	0.007	Mafic metavolcanics.	
			746598	133.60	135.00	1.40	13	<0.001	0.013	Sheared mafic metavolcanics w/ epid-chl-carb-qtz filled thin veinlets.	
			746599	135.00	136.00	1.00	14	<0.001	0.014	Sheared mafic metavolcanics w/ epid-chl-carb-qtz filled thin veinlets.	
			746600	136.00	137.00	1.00	13	<0.001	0.013	Sheared mafic metavolcanics w/ epid-chl-carb-qtz filled thin veinlets.	
			133,6-142: Shear Zone in Mafic metavolcanics.	746601	137.00	138.00	1.00	8	<0.001	0.008	Sheared mafic metavolcanics w/ epid-chl-carb-qtz filled thin veinlets.
			746602	138.00	139.00	1.00	16	<0.001	0.016	Very disrupted sheared mafic metavolcanics. Tr. Py	
			746603	139.00	140.00	1.00	60	0.00	0.060	Mafic metavolcanics	
			746604	140.00	141.00	1.00	10	<0.001	0.010	Mafic metavolcanics	
			746605	141.00	142.00	1.00	6	<0.001	0.006	Mafic metavolcanics w/ 1/2" qtz-carb-chl vein, accessory Py; 10 deg tca	
			746606	142.00	143.00	1.00	8	<0.001	0.008	Sheared mafic metavolcanics w/ epid-chl-carb-qtz filled thin veinlets.	
			746607	150.00	151.50	1.50	<5	<0.001	<0.005	Very disrupted sheared mafic metavolcanics. Tr. Py. Albitized patches.	
			746608	151.50	152.50	1.00	10	<0.001	0.010	Very disrupted sheared mafic metavolcanics. <1% Py, Albitized patches.	
			746609	152.50	153.50	1.00	9	<0.001	0.009	Sheared mafic metavolcanics. Tr. Py. Foliated 10 deg tca.	
			Sulphidic qtz veins at 195.7, 205.0 & 238' Minor amounts (<1%) of Po, Cpy and Py.	746610	195.70	196.70	1.00	<5	<0.001	<0.005	Chl-brecciated shear w/ tr Py in carb-filled thin veinlets 10 deg tca
			746611	203.60	205.00	1.40	6	<0.001	0.006	Qtz vein irregular contact 10-35 deg tca; <1% Po in hw chl-epid-alb metavolcs.	
			746612	237.90	238.60	0.70	9	<0.001	0.009	1/4" qv w/ 15% Po in sheared mafic metavolcanics	
277.80	295.60	Shear Zone, in mafic metavolcanics, brecciated with anastomosing, carbonated filled hairline veinlets; biotitic, w/ 'central' qv.									
295.60	300.60		Shear. Qtz-Carb-Biotite-pyrite Intensely sheared/alterd locus of the shearing in fragmental mafic metavolcanics. HW sheared contact 60 deg tca.	746613	277.80	279.00	1.20	<5	<0.001	<0.005	Chl-biot alt'd maf fragmental metavolcanics, w/ carb-filled hairline veinlets.
		746614		279.00	280.00	1.00	<5	<0.001	<0.005	Chl-biot alt'd maf fragmental metavolcanics, w/ carb-filled hairline veinlets.	
		746615		280.00	281.50	1.50	<5	<0.001	<0.005	Chl-biot alt'd maf fragmental metavolcanics, w/ carb-filled hairline veinlets.	
		746616		281.50	283.00	1.50	<5	<0.001	<0.005	Biot-Chl alt'd maf fragmental metavolcanics, w/ carb-filled hairline veinlets.	

## KINGS BAY GOLD CORPORATION - DIAMOND DRILL LOG

MIN-10-04										
From (ft)	To (ft)	Lithological Description	Sample #	From (ft)	To (ft)	Length (ft)	Au ppb 5 DL	Au opt 0.001 DL	Au g/t (ppm) 0.005 DL	Sample Description
			746617	283.00	285.00	2.00	5	<0.001	0.005	Biot-Chl alt'd maf fragmental metavolcanics, w/ carb-filled hairline veinlets.
			746618	285.00	287.00	2.00	6	<0.001	0.006	Biot-Chl alt'd maf fragmental metavolcanics, w/ carb-filled hairline veinlets.
			746619	287.00	289.00	2.00	<5	<0.001	<0.005	Biot-Chl alt'd maf fragmental metavolcanics, w/ carb-filled hairline veinlets.
			746620	289.00	290.00	1.00	<5	<0.001	<0.005	Biot-Chl alt'd maf fragmental metavolcanics, w/ carb-filled hairline veinlets.
			746621	290.00	291.00	1.00	6	<0.001	0.006	Biot-Chl alt'd maf fragmental metavolcanics, w/ carb-filled hairline veinlets.
			746622	291.00	292.10	1.10	5	<0.001	0.005	Biot-Chl alt'd maf fragmental metavolcanics, w/ carb-filled hairline veinlets.
			746623	292.10	293.00	0.90	<5	<0.001	<0.005	Biotite-carb-chl maf fragmental mv, w/ carb-filled hairline veinlets.
			746624	293.00	294.00	1.00	5	<0.001	0.005	Biotite-carb-chl maf fragmental mv, w/ carb-filled hairline veinlets.
			746625	294.00	295.00	1.00	5	<0.001	0.005	Biotite-carb-chl maf fragmental mv, w/ carb-filled hairline veinlets.
			746626	295.00	296.00	1.00	7	<0.001	0.007	Biotite-carb-chl maf fragmental mv, w/ carb-filled hairline veinlets.
			746627	296.00	297.00	1.00	6	<0.001	0.006	As above, w/ ~1% euhedral Py in 1/4" carb-filled vein
			746628	297.00	297.60	0.60	8	<0.001	0.008	~5% Py over 1-2" in the biot-chl schist in contact w/ the qtz-Biot zone
			746629	297.60	298.60	1.00	30	<0.001	0.030	Qtz-Biot-Carbonate Schist; 1-2% Py, some of it very, very fine-grained.
			746630	298.60	299.60	1.00	9	<0.001	0.009	Qtz-Biot-Carbonate Schist; 1-2% Py, some of it very, very fine-grained.
			746631	299.60	300.60	1.00	8	<0.001	0.008	Qtz-Biot-Carbonate Schist; 1-2% Py, some of it very, very fine-grained.
			746632	300.60	301.50	0.90	10	<0.001	0.010	Chlorite-epidote-carbonate alt'd mafic metavolcanic
300.60	330.00	Mafic Metavolcanics, as above. Fragmental, chloritic, carbonate-mottled								
330.00		END OF HOLE								





## KINGS BAY GOLD CORPORATION - DIAMOND DRILL LOG

MIN-10-05										
From (ft)	To (ft)	Lithological Description	Sample #	From (ft)	To (ft)	Length (ft)	Au ppb 5 DL	Au opt 0.001 DL	Au g/t (ppm) 0.005 DL	Sample Description
0.00	0.00	Overburden - none. Drill set up on bedrock. 2' casing removed.								
0.00	94.00	Mafic metavolcanics. Unit is medium to dark grey, fine-grained, hard, equigranular, massive, homogeneous. It is characterized by annealed brittle fracturing & shearing. Disrupted. Contains infrequent strongly annealed qtz-carb-epidote shears & zones with a high degree of carbonatization. Amphibolite grade metamorphism evident; retrograded to chlorite & minor biotite in shear zones. A general fabric exists throughout @20-35 deg tca, defined by stretched masses of chlorite-rich rock & carbonate-filled fractures. Not magnetic. Main mass of the unit is not calcareous, but is slightly calcareous where carbonate fills fractures & is highly calcareous where infrequent patches & masses to 10cms of carbonate predominate. 5.9'-10.3': Brittle fault subparallel tca.								
94.00	99.80	Shear Zone. Sheared metavolcanics at HW contact with kspar-qtz vein; 30-35 deg tca.	851914	96.50	97.50	1.00	76	0.00	0.076	Foliated mafic metavolcanic, Tr Py
			851915	97.50	98.50	1.00	181	0.01	0.181	Foliated mafic metavolcanic, Tr Py
				98.50	99.80	1.30	93	0.00	0.093	HW maf volc shr'd silicified contact w/ QV; ~3-4% stringer & mm-scale euh. Py masses.
99.80	102.50	99.8 - 102.5': Vein. Pink and grey kspar-quartz vein, (all grey qtz at HW contact). <1% Py throughout as mm-scale wisps/stringers in hairline fractures. Both contacts are sheared with the effects of shearing most evident in the mafic metavolcanics.	746634	99.80	101.00	1.20	171	0.01	0.171	Vein of grey qtz & pink kspar-qtz; <1% Py stringers/wisps in hairline fractures
			746635	101.00	102.50	1.50	336	0.01	0.336	Vein of pink kspar-qtz w/ grey qtz blebs; Tr. Py.
102.50	111.15	Shear zone in mafic metavolcanics situated between the kspar-qtz vn and the feldspar porphyry.	746636	102.50	103.70	1.20	20	<0.001	0.020	FW maf volc sheared sil'd contact zone w/ pink kspar-qtz vn; ~1% Py wisps in fractures.
			746637	103.70	104.80	1.10	64	0.00	0.064	FW maf volc sheared silicif'd contact zone w/ pink kspar-qtz vn; ~3-4% Py wisps in frags.
			746638	104.80	105.80	1.00	78	0.00	0.078	FW maf volc shr'd silicified contact zone w/ pink kspar-qtz vn; ~2-3% Py wisps in frags.
			746639	105.80	106.80	1.00	44	0.00	0.044	FW maf volc sheared silicified contact zone w/ pink kspar-qtz vn; <1% Py
			746640	106.80	107.80	1.00	52	0.00	0.052	FW maf volc sheared silicified contact zone w/ pink kspar-qtz vn; ~5% Py
			746641	107.80	109.00	1.20	61	0.00	0.061	FW maf volc sheared silicified contact zone w/ pink kspar-qtz vn; ~2-3% Py
			746642	109.00	110.00	1.00	49	0.00	0.049	FW maf volc sheared; tr. Py
			746643	110.00	111.15	1.15	36	0.00	0.036	Sheared maf meta volcs., Pyritized HW contact with feldspar porphyry. <1% Py

## KINGS BAY GOLD CORPORATION - DIAMOND DRILL LOG

MIN-10-05

From (ft)	To (ft)	Lithological Description	Sample #	From (ft)	To (ft)	Length (ft)	Au ppb 5 DL	Au opt 0.001 DL	Au g/t (ppm) 0.005 DL	Sample Description
111.15	116.10	<b>Feldspar Porphyry.</b> Light brownish-grey, medium-grained, hard, massive, homogeneous. Not magnetic. Not calcareous, except in hairline fractures 45 deg tca. 1-2 mm scale white pspar phenocrysts are blurry/indistinct. Lower 24" manifests effects of shearing. Tr Py.								
116.10	134.30	<b>Mafic metavolcanics. As above.</b>								
134.30	136.50	<b>Shear Zone</b> in mafic metavolcanics. Tr Py. Foliation 30 deg tca.								
136.50	140.10	<b>Shear Zone</b> in silicified feldspar porphyry. Joints 45 deg tca, are crenulated. 0.25-0.50% finely disseminated pyrite.								
140.10	157.55	<b>Feldspar Porphyry.</b> Massive & homogeneous, as above. However, in this case, the 2-3mm white plag phenocrysts are very distinct. <1% euhedral 1-2mm scale disseminated Py; and ~ 5-8% pale green, fibrous knots (chlorite?/tremolite?/actinolite?) are evident.								
157.55	204.20	<b>Mafic metavolcanics.</b> As above. Fragmental, sheared, calcareous only in fractures and shears (from parallel to 35 deg tca)	746644	199.00	200.00	1.00	8	<0.001	0.008	Mafic metavolcs, w/2-5mm Py-Carb vein parallel tca. Py is distinctly yellow.
			746645	200.00	201.20	1.20	6	<0.001	0.006	Mafic metavolcs, w/2-5mm Py-Carb vein parallel tca. Py is distinctly yellow.
			746646	201.20	202.20	1.00	119	0.00	0.119	Mafic metavolcs, w/2-5mm Py-Carb vein parallel tca. Py is distinctly yellow.
			746647	202.20	203.50	1.30	<5	<0.001	<0.005	Mafic metavolcs, w/2-5mm Py-Carb vein parallel tca. Py is distinctly yellow.
			746648	203.50	204.20	0.70	16	<0.001	0.016	Brecciated mafic metavolcs. Tr Py
204.20	212.00	<b>Shear/breccia zone</b> in mafic metavolcanics. Solidly annealed. 30 deg tca. Strongly calcareous. Epidotized. Chloritized. Possible tremolite/actinolite.								
212.00	336.30	<b>Mafic metavolcanics.</b> As above. Retrograde chlorite from ~324-359.25'	746651	281.00	282.00	1.00	22	<0.001	0.022	0.2' qv in dilation zone in maf metavolcs.
			746652	288.00	289.00	1.00	68	0.00	0.068	~2% Cpy in 4mm wide crenulated carbonate-filled veinlet 5 deg tca.
			746653	289.00	290.20	1.20	17	<0.001	0.017	Carb-chlorite filled shear w/ <1% Po.
			746654	290.20	291.20	1.00	24	<0.001	0.024	0.25' qv in shear in maf metavolcs.
			746655	291.20	292.30	1.10	16	<0.001	0.016	VG? In qv in mafic metavolcs.

## KINGS BAY GOLD CORPORATION - DIAMOND DRILL LOG

MIN-10-05

From (ft)	To (ft)	Lithological Description	Sample #	From (ft)	To (ft)	Length (ft)	Au ppb 5 DL	Au opt 0.001 DL	Au g/t (ppm) 0.005 DL	Sample Description
			746656	301.20	302.20	1.00	17	<0.001	0.017	Mafic metavolcs.
212.00	336.30	Mafic metavolcanics (Cont'd)	746657	302.20	303.20	1.00	11	<0.001	0.011	vfgr VG? In qv @302.9'.
			746658	303.20	304.50	1.30	14	<0.001	0.014	qv w/ accessory chlorite and <1% light brown sphalerite.
			746659	304.50	305.50	1.00	11	<0.001	0.011	Mafic metavolcs.
336.30	337.00	K-spar-qtz vein. Sharp knife-edge contact 50 deg tca.	746684	336.30	337.00	0.70	10	<0.001	0.010	Pink quartz/kspar vein, tr yellowish Py
337.00	359.25	Mafic metavolcanics. As above.								
359.25	373.95	Feldspar porphyry. As above but without the pale greenish fibrous knots. 5" sheared contact interaction within the fsp por.								
373.95	482.35	Mafic metavolcanics. As above.								
		403.0-407.3': Carbonate-rich altn zone with py concentrated at 405.6'.	746660	405.00	406.00	1.00	16	<0.001	0.016	Carbonate rich in matrix w/ ~3-4% Py subparallel tca.
		419.2-424.2': Highly annealed qtz-carb-epidote-biotite-chlorite filled shear 20 deg tca. Tr sulphides.								
482.35	498.00	Dacite. Dark grey, very fine-grained (almost aphanitic), very hard. Homogeneous, massive, and generally equigranular except where it contains lighter coloured inclusions that are folded in S and Z patterns at 482.8', etc								
498.00	507.00	Shear Zone in dacite. Characterized by dark green chlorite stringers intermixed with white calcite stringers subparallel to 10 deg tca, carbonatization of the matrix, minor quartz veins and very very fine (sub mm) grained pyrite in the matrix where chlorite/carb stringers are absent.	746661	497.90	499.00	1.10	13	<0.001	0.013	Chlorite-carbonate ribbon rock in shear zone, Tr Py
			746662	499.00	499.70	0.70	12	<0.001	0.012	Chlorite-carbonate schist in shear zone, Tr Py
			746663	499.70	500.70	1.00	22	<0.001	0.022	Carbonatized, silicified pyritic (vfgr diss to 7%) mafic metavolcs. ~30% qv w/ py in qv
			746664	500.70	501.75	1.05	19	<0.001	0.019	Carbonatized, silicified pyritic (vfgr diss to 7%) mafic metavolcs. ~40% qv w/ py in qv
			746665	501.75	502.90	1.15	8	<0.001	0.008	Chlorite-carbonate schist in shear zone, Tr Py
			746666	502.90	504.00	1.10	20	<0.001	0.020	Chlorite-carbonate schist in shear zone, Tr Py
			746667	504.00	505.30	1.30	30	<0.001	0.030	Chlorite-carbonate schist in shear zone, Tr Py
			746668	505.30	506.60	1.30	8	<0.001	0.008	Carbonatized mafic metavolcanics.
507.00	520.90	Dacite. As above.								
520.90	528.40	Mafic metavolcanics. As above								

## KINGS BAY GOLD CORPORATION - DIAMOND DRILL LOG

MIN-10-05										
From (ft)	To (ft)	Lithological Description	Sample #	From (ft)	To (ft)	Length (ft)	Au ppb S DL	Au opt 0.001 DL	Au g/t (ppm) 0.005 DL	Sample Description
528.40	540.40	Shear zone in mafic metavolcanics. Mixture of chloritized mafic metavolcs, chlorite schist, biotite schist, and pink & grey qtz veins variously carbonatized	746669	532.00	532.90	0.90	6	<0.001	0.006	Chloritized maf volc in contact w/ pink & grey qv
			746670	532.90	534.30	1.40	10	<0.001	0.010	Pink & grey qv, <1% Py
			746671	534.30	534.90	0.60	<5	<0.001	<0.005	Chloritized maf volc in contact w/ pink & grey qv. Tr Py
			746672	534.90	536.00	1.10	9	<0.001	0.009	Less chloritic maf metavolcs. Tr Py
			746673	536.00	537.00	1.00	10	<0.001	0.010	Less chloritic maf metavolcs. Tr Py
			746674	537.00	538.00	1.00	6	<0.001	0.006	Epidotized, chloritic maf metavolcs w/30% qv, <1% Py in qv.
			746675	538.00	539.00	1.00	<5	<0.001	<0.005	Epidotized, chloritic maf metavolcs
			746676	539.00	540.40	1.40	6	<0.001	0.006	Epidotized, chloritic maf metavolcs w/30% qv, <1% Py in qv.
540.40	584.60	Dacite. As above. Contains a few cm to dm scale minor epidote/chlorite/carb alt'n zones & minor kspar pegmatite.								
584.60	591.30	Mafic metavolcanics, as above. Chloritic and epidotized, especially within 12" of the contact with the pegmatite. Py concentrated within cms of the contact.	746677	590.30	591.30	1.00	<5	<0.001	<0.005	HW Contact zone in epidotized mafic metavolcs w/ pink k-spar pegmatite. Tr Py.
591.30	592.65	K-Spar Pegmatite. Pink, cgr, massive, homogeneous. Contacts ~45-55 deg tca. Trace Py throughout.	746678	591.30	592.65	1.35	5	<0.001	0.005	Pink k-spar pegmatite; <1% Py.
592.65	598.50	Mafic metavolcanics, as above. Chloritic/epidotized, esp within 12" of the contact with pegmatite. Py concentrated within cms of the contact.	746679	592.65	593.65	1.00	<5	<0.001	<0.005	FW Contact zone in epidotized mafic metavolcs w/ pink k-spar pegmatite. Tr Py.
			746680	597.50	598.50	1.00	5	<0.001	0.005	HW Contact zone in epidotized, biot. maf metavolcs w/ pink k-spar peg. <1% Py
598.50	600.00	K-Spar Pegmatite. Pink, cgr, massive, homogeneous. Contacts ~45-55 deg tca. Trace Py throughout.	746681	598.50	599.30	0.80	<5	<0.001	<0.005	Pink k-spar pegmatite; <1% Py.
			746682	599.30	600.00	0.70	6	<0.001	0.006	Pink k-spar pegmatite; <1% Py.
600.00	605.60	Dacite, as above, but with minor mgr mafic metavolcanics (basalt), as above. Chloritic/epidotized, esp within 12" of the contact with pegmatite. Py concentrated within cms of the contact.	746683	600.00	601.00	1.00	6	<0.001	0.006	FW Contact zone in epidotized mafic metavolcs w/ pink k-spar pegmatite. <1% Py
			746685	604.60	605.60	1.00	7	<0.001	0.007	Dacite

## KINGS BAY GOLD CORPORATION - DIAMOND DRILL LOG

MIN-10-05											
From (ft)	To (ft)	Lithological Description	Sample #	From (ft)	To (ft)	Length (ft)	Au ppb 5 DL	Au opt 0.001 DL	Au g/t (ppm) 0.005 DL	Sample Description	
605.60	607.35	<b>Aplite dyke.</b> Grey/buff/slightly greenish, very fine grained, hard, equigranular, massive, homogeneous. Not magnetic. Not calcareous. ~5% vfr diss Py throughout. Inclusions of cm scale grey qtz blebs. Sharp knife-edge HW contact 75 deg tca. Knife-edge sharp FW contact.	746686	605.60	606.60	1.00	5	<0.001	0.005	~5% Py in aplite dyke	
			746687	606.60	607.35	0.75	6	<0.001	0.006	~5% Py in aplite dyke	
607.35	609.30	<b>Dacite, as above.</b>	746688	607.35	608.35	1.00	6	<0.001	0.006	Chloritic dacite	
			746689	608.35	609.30	0.95	9	<0.001	0.009	Chloritic dacite	
609.30	612.00	<b>Shear Zone.</b> Solidly annealed. Epidote/qtz/carbonate/chlorite, tr Py	746690	609.30	610.65	1.35	6	<0.001	0.006	Epidote-qtz-chlorite-carb shear. Tr Py	
			746691	610.65	612.00	1.35	5	<0.001	0.005	Epidote-qtz-chlorite-carb shear. Tr Py	
612.00	659.00	<b>Dacite, as above.</b>	746692	612.00	613.10	1.10	9	<0.001	0.009	Dacite	
659.00		<b>END OF HOLE</b>									



## KINGS BAY GOLD CORPORATION - DIAMOND DRILL LOG

MIN-10-06										
From (ft)	To (ft)	Lithological Description	Sample #	From (ft)	To (ft)	Length (ft)	Au ppb 5 DL	Au opt 0.001 DL	Au g/t (ppm) 0.005 DL	Sample Description
0.00	0.00	Overburden - none. Drill set up on bedrock. 2' casing removed.								
0.00	58.80	<b>Mafic metavolcanics.</b> Medium to dark grey and med to dark green. Where dark grey, amphibole is more abundant. Where dark green, chlorite is more abundant. Fine to medium grained, equigranular, massive, highly disrupted. Abundant stretching is evident. Fragmental and variolytic volcs are not abundant. Cut by many carbonate-filled hairline fractures at varying orientations tca, but predominantly subparallel to 10 deg tca. Regionally metamorphosed to amphibolite grade, but locally retrograded to chlorite in or near shear zones. Not magnetic. Matrix not calcareous.	746693	32.45	33.45	1.00	13	<0.001	0.013	0.2' ~4-5% Po & Py vfr, diss in shear in mafic metavolcanics.
		0-2.0', 7-11', 16.2-18.2: Highly broken	851916	56.90	57.90	1.30	22	<0.001	0.022	Chloritic foliated mafic metavolcanics, Tr Py
			851917	57.90	58.90	1.00	45	0.00	0.045	Chloritic foliated mafic metavolcanics, Tr Py
58.80	66.90	Silicified shear zone in mafic metavolcanics. Chlorite-qtz epidote schist. <1% Pyritic overall. Includes 3.8' quartz vein 30 deg tca.	746694	58.90	60.00	1.10	614	0.02	0.614	Chlorite-qtz-epidote schist. ~1% Py. 5% qv
			746695	60.00	60.90	0.90	199	0.01	0.199	Chlorite-qtz-epidote schist. ~1% Py. 10% qv
			746696	60.90	61.80	0.90	291	0.01	0.291	Chlorite-qtz-epidote schist.
		<b>61.80-65.7': Quartz Vein.</b> Py occurs in fractures within xenoliths in the qv. <1% Py.	746697	61.80	62.60	0.80	67	0.00	0.067	White quartz vein. Tr Py. No VG evident.
			746698	62.60	63.60	1.00	874	0.03	0.874	White quartz vein. <1% Py in frags in grey qtz 20-30 deg tca. No VG evident
			746699	63.60	64.70	1.10	233	0.01	0.233	Quartz vein. Tr Py in grey qtz w/ epid/sericite. No VG evident
			746700	64.70	65.70	1.00	138	0.00	0.138	White quartz vein. Minor chlorite/grey qtz stringers. Tr Py
			746701	65.70	66.90	1.20	294	0.01	0.294	Chlorite-qtz-epidote schist. Includes folded grey qv's, ~3-4% Po/Py
			746702	66.90	67.90	1.00	67	0.00	0.067	Chlorite-qtz-epidote schist. Tr Py.
66.90	122.10	<b>Mafic metavolcanics.</b> As above	746703	121.10	122.10	1.00	13	<0.001	0.013	Mafic metavolcanics, Tr Py
122.10	122.90	<b>Alteration Zone .</b> Pyritic, silicified, epidotized, Sharp contact with the mafic metavolcanics.	746704	122.10	122.90	0.80	6	<0.001	0.006	~3-4% vfr diss py in light grey, highly silicified, altered feld. por.
122.90	128.00	<b>Feldspar Porphyry.</b> Pinkish-purplish-brownish grey, fine to med grained, massive, homogeneous. White mm-scale plag xls are ghost-like in that they are not very white nor are they clearly and sharply distinguishable. Sharp HW & FW contact with the alteration zone and the maf metavolcs, respectively.	746705	122.90	123.90	1.00	7	<0.001	0.007	Pinkish/purplish/brownish grey feld por. Tr Py
			746766	123.90	124.90	1.00	5	<0.001	0.005	Feldspar Porphyry

## KINGS BAY GOLD CORPORATION - DIAMOND DRILL LOG

MIN-10-06										
From (ft)	To (ft)	Lithological Description	Sample #	From (ft)	To (ft)	Length (ft)	Au ppb 5 DL	Au opt 0.001 DL	Au g/t (ppm) 0.005 DL	Sample Description
122.90	128.00	Feldspar Porphyry (Cont'd)	746767	124.90	125.90	1.00	<5	<0.001	<0.005	Feldspar Porphyry
			746768	125.90	126.90	1.00	18	<0.001	0.018	3" bleached, silicified, sericitized, ~2% pyritic n Feldspar Porphyry
			746769	126.90	128.00	1.10	<5	<0.001	<0.005	<1% disseminated Py and 1/2" qv w/ Py In Feldspar Porphyry
128.00	151.50	Mafic metavolcanics. Greenish grey, fgr to mgr, chloritically altered. Disrupted. Fragmental. Incipient variolytic texture in many places adjacent to shearing..	746770	128.00	129.00	1.00	<5	<0.001	<0.005	Tr Py In Mafic Volcanic
			746771	129.00	130.00	1.00	5	<0.001	0.005	Tr Py In Mafic Volcanic
			746772	130.00	130.50	0.50	<5	<0.001	<0.005	Tr Py In Mafic Volcanic
		130.6-131.15: orangish-pink qtz-kspars vein, 50 deg tca	746706	130.50	131.50	1.00	10	<0.001	0.010	<1% Py In MV, at contacts with qtz-kspars vein. Sample includes vein.
			746707	133.90	134.80	0.90	8	<0.001	0.008	Po-Py sulphidized 1 cm shear 20 deg tca.
			746773	150.60	151.50	0.90	<5	<0.001	<0.005	Tr Py In Mafic Volcanic
151.50	154.20	Feldspar Porphyry. As above	746774	151.50	152.50	1.00	<5	<0.001	<0.005	Feldspar Porphyry
			746775	152.50	153.50	1.00	<5	<0.001	<0.005	Feldspar Porphyry
			746776	153.50	154.20	0.70	<5	<0.001	<0.005	Feldspar Porphyry
154.20	229.80	Mafic metavolcanics. As above.	746777	154.20	155.30	1.10	<5	<0.001	<0.005	Tr Py In Mafic Volcanic
			746708			1.00	11	<0.001	0.011	
			746709	203.90	204.90					~3-4% vgr diss & euh. to 2mm Po-Py In carb. bx'd, stretched shr subparallel tca In mafic mv
				204.90	205.90					~3-4% vgr diss & euh. to 2mm Po-Py In carb. bx'd, stretched shr subparallel tca In mafic mv
229.80	249.70	Shear zone. Chlorite-epidote-qtz breccia/schist. Amphibole retrogrades to chlorite in and near these shear zones. Foliation 25 deg tca. Minor carbonate in frags. <0.5% Py overall, locally to ~5% over 2" at 233.9'.	746710	233.30	234.30	1.00	9	<0.001	0.009	~1-2% Py In Chlorite-epidote-qtz schist
249.70	318.70	Mafic metavolcanics. As above.	746711	234.30	235.40	1.10	8	<0.001	0.008	~1-2% Py In Chlorite-epidote-qtz schist
			746712	302.40	303.30	0.90	8	<0.001	0.008	1" qv 18 deg tca, & ~3-4% Py in host & in qv.
			746778	315.40	316.40	1.00	16	<0.001	0.016	Sheared mafic volcanics with ~2% Py
			746779	316.40	317.90	1.50	14	<0.001	0.014	Sheared mafic volcanics with ~2% Py
			746780	317.90	318.90	1.00	<5	<0.001	<0.005	Sheared mafic volcanics with ~2% Py



## KINGS BAY GOLD CORPORATION - DIAMOND DRILL LOG

MIN-10-06										
From (ft)	To (ft)	Lithological Description	Sample #	From (ft)	To (ft)	Length (ft)	Au ppb 5 DL	Au opt 0.001 DL	Au g/t (ppm) 0.005 DL	Sample Description
318.90	404.00	<b>DYKE.</b> This is the freshest looking unit in the core. It is medium greenish (chloritic) grey (lighter grey on core surface), fine to medium-grained matrix with ~5-10% mm-scale plagioclase phenocrysts, a few of which exceed 1cm. These phenocrysts are generally altered to epidote-qtz-sericite. Massive, homogeneous. Hard. Chilled margins exist at both HW & FW contacts. It is most clearly evident at the FW contact. Occasional joints at 20 deg tca are calcite-filled. Unit generally carries <0.03% euhedral pyrite throughout. Py is more concentrated within 2-3' of the HW & FW contacts, locally grading to ~1-2% over cms but is also finely disseminated throughout at <1%. Shearing within the metavolcanics occur at both contacts.	746781	318.90	319.70	0.80	5	<0.001	0.005	Mafic Chloritic dyke
			746782	319.70	320.80	1.10	<5	<0.001	<0.005	Mafic Chloritic dyke
			746783	403.00	404.00	1.00	<5	<0.001	<0.005	Chilled margin, mafic dyke
404.00	478.95	<b>Mafic metavolcanics.</b> As above.	746784	404.00	405.00	1.00	10	<0.001	0.010	Sheared chloritic, mafic volcanics with ~2% Py
		<b>443.6-448.0': Shear zone.</b> Biotite-qtz-carbonate schist. Subparallel tca.	746785	405.00	406.00	1.00	<5	<0.001	<0.005	Sheared chloritic, mafic volcanics with ~2% Py
			746713	443.60	444.60	1.00	14	<0.001	0.014	<1% Py in biotite-qtz-carb shear in metavolcanics
			746714	444.60	445.60	1.00	8	<0.001	0.008	~1% Py in biotite-qtz carb shear in metavolcanics
			746715	445.60	447.00	1.40	5	<0.001	0.005	~2-3% Py in biotite-qtz-carb shear in metavolcanics
			746716	447.00	448.00	1.00	7	<0.001	0.007	~1-2% Py in biotite-qtz-carb shear in metavolcanics
		<b>450.9-454.0': Shear zone.</b> Carbonate-qtz with accessory pyrite locally to 3%. Subparallel tca.	746717	450.90	452.00	1.10	6	<0.001	0.006	~1-3% Py in carb-qtz vein subparallel tca.
			746718	452.00	453.00	1.00	8	<0.001	0.008	~1-3% Py in carb-qtz vein subparallel tca.
			746719	453.00	454.00	1.00	6	<0.001	0.006	~1-3% Py in carb-qtz vein subparallel tca.
			746720	477.95	478.95	1.00	15	<0.001	0.015	Mafic metavolcanics
478.95	480.00	<b>Quartz Vein.</b> White and grey quartz. Contacts with the mv, although very distinct, are not knife-edge sharp, nor are they straight. Within the vein there is 'streamed' debris such as kspars & pspar, caught up in it when the quartz was flowing, either through primary injection of subsequent deformation. Carbonate, chalcopryrite, sphalerite, chlorite fills some of the fractures. There is no visible VG.	746721	478.95	480.00	1.05	85	0.002	0.085	Quartz vein, <1% Cpy, Sph; No VG evident.
480.00	481.00	<b>Mafic metavolcanics.</b> As above.	746722	480.00	481.00	1.00	9	<0.001	0.009	Mafic metavolcanics; tr Py

## KINGS BAY GOLD CORPORATION - DIAMOND DRILL LOG

MIN-10-06										
From (ft)	To (ft)	Lithological Description	Sample #	From (ft)	To (ft)	Length (ft)	Au ppb 5 DL	Au opt 0.001 DL	Au g/t (ppm) 0.005 DL	Sample Description
481.00	481.80	<b>Quartz Vein.</b> As above. Irregular but very distinct HW & FW contacts. Contains partially assimilated wispy gry qtz & debris xenoliths with which <1% Cpy and Sph is associated. No VG evident.	746723	481.00	481.80	0.80	180	0.005	0.180	Quartz vein, <1% Cpy, Sph; No VG evident
481.80	509.30	<b>Mafic metavolcanics.</b> As above.	746724	481.80	482.80	1.00	12	<0.001	0.012	Mafic metavolcanics; tr Py
			746725	508.30	509.30	1.00	22	<0.001	0.022	Mafic metavolcanics; tr Py
509.30	511.20	<b>Quartz Vein.</b> As above. ~35 deg tca HW contact. No VG evident.	746726	509.30	510.00	0.70	36	0.001	0.036	<1% Cpy, Sph in quartz vein. No VG evident
			746727	510.00	511.00	1.00	36	0.001	0.036	<1% Cpy, Sph in quartz vein. No VG evident
			746728	511.00	511.70	0.70	<5	<0.001	<0.005	Quartz vein. No VG evident
511.20	521.90	<b>Silicified mafic metavolcanics.</b> Resembles greisen, but without the muscovite. Olive greenish grey, very fine-grained, hard. Massive, homogeneous, equigranular. Silicified. Greenish tint possibly due to epidote. Relict features of the mafic metavolcanics still evident. ~1-2% vfgr py present throughout; locally as much as 5% over inches.	746729	511.70	512.70	1.00	<5	<0.001	<0.005	~1-2% vfgr disseminated Py in silicified mafic metavolcanics
			746730	512.70	514.00	1.30	6	<0.001	0.006	~1-2% vfgr disseminated Py in silicified mafic metavolcanics
			746731	514.00	515.00	1.00	<5	<0.001	<0.005	~1-2% vfgr disseminated Py in silicified mafic metavolcanics
			746732	515.00	516.00	1.00	6	<0.001	0.006	~1-2% vfgr disseminated Py in silicified mafic metavolcanics
			746733	516.00	517.00	1.00	<5	<0.001	<0.005	~1-2% vfgr disseminated Py in silicified mafic metavolcanics
			746734	517.00	518.00	1.00	<5	<0.001	<0.005	~1-2% vfgr disseminated Py in silicified mafic metavolcanics
			746735	518.00	519.00	1.00	<5	<0.001	<0.005	~1-2% vfgr disseminated Py in silicified mafic metavolcanics
			746736	519.00	520.00	1.00	<5	<0.001	<0.005	~1-2% vfgr disseminated Py in silicified mafic metavolcanics
			746737	520.00	521.00	1.00	6	<0.001	0.006	~2-4% vfgr disseminated Py in silicified mafic metavolcanics
			746738	521.00	522.00	1.00	7	<0.001	0.007	~2-4% vfgr disseminated Py in silicified mafic metavolcanics
521.90	523.60	<b>Aplite Dyke.</b> Salmon orange colour, speckled with sub-mm green, grey and pyrite yellow inclusions. Very fine-grained. Hard. Massive, homogeneous, equigranular. Very fine-grained disseminated pyrite throughout, up to 5-6%. FW brecciated contact with mafic metavolcanics.	746739	522.00	523.00	1.00	11	<0.001	0.011	~2-4% vfgr disseminated Py in aplite dyke
			746740	523.00	523.50	0.50	13	<0.001	0.013	~5-6% vfgr disseminated Py in aplite dyke
523.60	634.90	<b>Mafic metavolcanics.</b> As above.	746741	523.50	524.50	1.00	6	<0.001	0.006	Mafic metavolcanics; tr Py
		<b>581.95-582.3':</b> Quartz-Fsp Vein. Pinkish mottled w/ sharp knife-edge contacts 60 deg tca	746742	581.95	582.30	0.35	5	<0.001	0.005	Tr Py
		<b>601.8-616.8':</b> Shear zone. Mottled appearance. Foliation 20 deg tca.								
		<b>618.9-619.6':</b> Fsp-Qtz vein. Mottled pink, white, & grey plag, k-spar, qtz vn, knife edge sharp contacts 60 dge tca	746743	618.90	619.60	0.70	8	<0.001	0.008	Tr Py

## KINGS BAY GOLD CORPORATION - DIAMOND DRILL LOG

MIN-10-06

From (ft)	To (ft)	Lithological Description	Sample #	From (ft)	To (ft)	Length (ft)	Au ppb 5 DL	Au opt 0.001 DL	Au g/t (ppm) 0.005 DL	Sample Description
634.90	636.10	Feldspar Porphyry, as above.								
636.10	658.20	Mainly mafic metavolcanics. As above.	746786	640.00	641.00	1.00	7	<0.001	0.007	Sheared chloritic, mafic volcanics with Tr Py
		644.0-649.0 Dyke with chilled margins.	746787	641.00	642.00	1.00	<5	<0.001	<0.005	Sheared chloritic, mafic volcanics with ~1% Py in hairline veinlets
			746788	642.00	643.00	1.00	<5	<0.001	<0.005	Sheared chloritic, mafic volcanics with ~1% Py in hairline veinlets
			746789	643.00	644.00	1.00	<5	<0.001	<0.005	Sheared chloritic, mafic volcanics with ~1% Py
			746790	644.00	645.00	1.00	7	<0.001	0.007	Tr Py in chloritic vesicular basaltic flow
			746791	645.00	646.20	1.20	16	<0.001	0.016	Tr Py in chloritic vesicular basaltic flow
			746792	646.20	647.20	1.00	9	<0.001	0.009	<1% Py hairline veinlet subparallel tca in chloritic vesicular basaltic flow
			746793	647.20	648.00	0.80	35	0.00	0.035	Tr Py in chloritic vesicular basaltic flow
			746794	648.00	649.00	1.00	8	<0.001	0.008	Tr Py in chloritic vesicular basaltic flow, chilled margin
		649.0-650.0': Mafic Metavolcanics. ~2-4% vfrg diss py and Py in 3mm veinlet .	746746	649.00	650.00	1.00	6	<0.001	0.006	~2-4% vfrg diss py and Py in 3mm veinlet in fragmental mafic metavolcanics.
		651.2-651.7': Quartz Vein. ~5% Py at contact of 0.25' salmon coloured qv with carbonate at contacts.	746747	651.20	651.70	0.50	8	<0.001	0.008	~5% Py at contact of 0.25' salmon coloured qv with carbonate at contacts.
		654.1-655.1': Quartz vein. ~2% Py in fractures in salmon coloured qv. Contains xenolith of partially melted maf mv.	746748	654.10	655.10	1.00	6	<0.001	0.006	~2% Py in fractures in salmon coloured qv. Contains xenolith of partially melted maf mv.
658.20	EQH									



## KINGS BAY GOLD CORPORATION - DIAMOND DRILL LOG

### MIN-10-07 (Section "C")

From (ft)	To (ft)	Lithological Description	Sample #	From (ft)	To (ft)	Length (ft)	Au ppb 5 DL	Au opt 0.001 DL	Au g/t (ppm) 0.005 DL	Sample Description
0.00	0.00	Overburden - none. Drill set up on bedrock. 3' casing								
0.00	140.90	Mafic metavolcanics. Greenish-grey, fine-grained, mixture of pillow / fragmental / amygdaloidal / variolitic basalt. Variolites are small and minor occurring mainly at chlorite/fsp interfaces.	746795	7.80	8.80	1.00	27	<0.001	0.027	Tr Py in chlorite-feldspar schist
			746796	12.50	13.80	1.30	10	<0.001	0.010	Tr py in vuggy chlorite-feldspar schist. Calcitic in fractures.
			851918	59.00	60.00	1.00	14	<0.001	0.014	Variolitic, chloritic mafic metavolcanics
			851919	60.00	61.00	1.00	11	<0.001	0.011	Variolitic, chloritic mafic metavolcanics
			746797	61.00	62.50	1.50	150	0.004	0.150	Calcite/chlorite schist in a small shear.
			851920	62.50	63.50	1.00	16	<0.001	0.016	Variolitic, chloritic mafic metavolcanics
			851921	63.50	64.50	1.00	19	<0.001	0.019	Variolitic, chloritic mafic metavolcanics
140.90	145.10	Silica-rich dyke. Medium grey, fine-grained. Hard. Massive, homogeneous, with ~4% black rounded and stretched inclusions. ~4-5% vfgr diss py throughout. Both biotite schist sheared contacts ~85 deg tca. Increased py concentrations at the contacts over several cms.	746798	140.50	141.50	1.00	9	<0.001	0.009	~4-5% vfgr diss py in silicic dyke
			746799	143.00	145.00	2.00	16	<0.001	0.016	~4-5% vfgr diss py in silicic dyke
145.10	294.40	Mafic metavolcanics, as above. Locally amphibolitized	746800			1.50	10	<0.001	0.010	<1% Py in silicified, carbonate (calcite & ankerite)-rich shear.
			851651	223.50	224.50	1.00	41	0.001	0.041	<1% Py in silicified, epidotized, biotitic shear in mafic metavolcanics
			851652	278.00	279.00	1.00	<5	<0.001	<0.005	Sheared interpillow silicified, chloritic, epidotized mafic metavolcanics. Tr
294.40	297.00	Quartz-Feldspar Pegmatite. Recrystallized. Knife-edge sharp sheared contact with mv, 60 deg tca.	851653	294.40	297.00	2.60	12	<0.001	0.012	Incl 0.7' salmon ksp & white qtz (calcitic) in chloritic mafic metavolcanics. Tr Py
297.00	318.00	Mafic metavolcanics. Amphibolitized. HW contact with pegmatite is highly sheared and carbonatized over 2.3 feet.								
318.00		END OF HOLE								



## KINGS BAY GOLD CORPORATION - DIAMOND DRILL LOG

### MIN-10-08 (Section "C")

From (ft)	To (ft)	Lithological Description	Sample #	From (ft)	To (ft)	Length (ft)	Au ppb 5 DL	Au opt 0.001 DL	Au g/t (ppm) 0.005 DL	Sample Description
0.00	0.00	Overburden - none. Drill set up on bedrock. 1' casing								
0.00	89.50	Mafic metavolcanics. Med to dark greenish grey with light grey (calcareous & albitized) mottled brecciated intervals with qtz infilling where disrupted, fine-grained, chloritic. Moderately hard. Trace py in minor veinlets 5-10 deg tca. Also diss Tr py in disrupted intervals 80-90 deg tca. Cut throughout by calcite-filled hairline veinlets at varying angles tca. Not magnetic.	851661	35.00	36.00	1.00	28	<0.001	0.028	Brecciated metavolcs w/ qtz-Po-Py-Cpy infilling. ~2-3% sulphides.
		35.0 - 43.3': Brecciated with qtz infilling, <1% diss Po & Py. FW contact subparallel tca	851662	36.00	37.00	1.00	16	<0.001	0.016	Brecciated metavolcs w/ qtz-Po-Py infilling. <1% sulphides.
		52.5' - 58.5': Disrupted, brecciated and sheared. 20	851663	37.00	39.00	2.00	18	<0.001	0.018	Brecciated metavolcs w/ qtz-Po-Py infilling. ~1% sulphides.
			851664	39.00	40.20	1.20	12	<0.001	0.012	Brecciated metavolcs w/ qtz-Po-Py infilling. ~1% sulphides.
89.50	94.30	Felsic Pegmatite Dyke. Pink & white, with very minor black specks, pegmatitic, strongly silicified. Hard. Hw contact with maf metavolcs 35 deg tca. Contacts ~ 25-	851654	89.50	92.00	2.50	28	<0.001	0.028	~1% vfgr diss py in qtz & fsp in silicic felsic dyke in contact w/ maf chl metavolcanics
			851655	92.00	94.30	2.30	36	0.001	0.036	~1% vfgr diss py in qtz abd fsp in silicic felsic dyke. FW cntact 25 deg tca w/ maf chl mv.
94.30	104.30	Mafic Metavolcanics, as above								
104.30	110.40	Silica-rich dyke. Medium grey, fine-grained. Hard. Massive, homogeneous, with ~4% black rounded and stretched inclusions. ~1-2% vfgr diss py throughout with greater concentrations to ~5% occurring at the	851656	104.00	106.00	2.00	12	<0.001	0.012	QFP upper contact
			851665	106.00	107.50	1.50	13	<0.001	0.013	~1-2% vfgr diss Py in dyke
			851666	107.50	108.50	1.00	35	0.001	0.035	~1-2% vfgr diss Py in dyke
			851667	108.50	110.40	1.90	25	<0.001	0.025	~1-2% vfgr diss Py in dyke
110.40	117.50	Feldspar Porphyry. Pinkish grey, fine-grained with plag phenocrysts to ~1cm. Massive. Homogeneous. Although the phenocrysts are distinct, the porphyritic plag xl edges are not sharp and gives the porphyry a slightly mottled appearance. The HW contact with the mafic dyke is sharp and undulatory, 60 deg tca. The FW contact with the mafic metavolcs is sheared, 85 deg tca, with most of the shearing effects evident in ~5	851668	110.40	111.40	1.00	22	<0.001	0.022	Tr diss Py in feldspar porphyry.
			851669	111.40	111.90	0.50	52	0.002	0.052	Tr diss Py in feldspar porphyry.
			851670	111.90	113.00	1.10	6	<0.001	0.006	Silicified shear zone w/ tr diss Py in feldspar porphyry.
			851671	113.00	114.20	1.20	15	<0.001	0.015	Silicified shear zone w/ tr diss Py in feldspar porphyry.
			851672	114.20	115.70	1.50	12	<0.001	0.012	Tr diss Py in feldspar porphyry.
			851673	115.70	117.50	1.80	19	<0.001	0.019	Tr diss Py in feldspar porphyry.
117.50	173.20	Mafic Metavolcanics, as above. Mottled and	851674	117.50	118.50	1.00	8	<0.001	0.008	Mafic volcanics sheared contact w/feldspar porphyry.
		149-152.5: Brecciated	851657	170.70	172.30	1.60	13	<0.001	0.013	M.V.F, brecciated w/ qtz filling
			851675	172.30	173.20	0.90	6	<0.001	0.006	<1% Py in brecciated/silicified HW contact w/ feldspar porphyry

## KINGS BAY GOLD CORPORATION - DIAMOND DRILL LOG

MIN-10-08 (Section "C")										
From (ft)	To (ft)	Lithological Description	Sample #	From (ft)	To (ft)	Length (ft)	Au ppb 5 DL	Au opt 0.001 DL	Au g/t (ppm) 0.005 DL	Sample Description
173.20	175.80	<b>Feldspar Porphyry, as above</b>	851676	173.20	175.00	1.80	<5	<0.001	<0.005	Tr Py in feldspar porphyry
			851677	175.00	175.80	0.80	<5	<0.001	<0.005	Tr Py in feldspar porphyry in contact w/ FW mafic volcanics
175.80	179.40	<b>Mafic Metavolcanics, as above.</b>	851678	175.80	177.00	1.20	9	<0.001	0.009	~2% Py in sheared FW mafic volcanics in contact w/ feldspar metavolcanics.
179.40	185.90	<b>Amygdaloidal Basalt.</b> Dark greeish-grey, fine-grained, fewer hairline veinlets. White and pink amygdules <<1								
185.90	192.40	<b>Mafic Metavolcanics, as above.</b>								
192.40	300.00	<b>Amphibolitic mafic metavolcanics.</b> Dark grey, fine to medium-grained, homogeneous, massive, equigranular. Much less calcareous than the chloritic mafic metavolcanics above. Trace Py associated with rare 2mm qtz veinlets 25-30 deg tca. Not chloritic. Not	851658	213.00	214.00	1.00	10	<0.001	0.010	1" qv 60 deg tca in amphibolitic mafic volcanics
			851659	225.00	227.00	2.00	<5	<0.001	<0.005	M.V.F., brecciated w/ qtz filling
			851660	284.00	286.00	2.00	17	<0.001	0.017	2 x 1" qvs & breccia w/ qtz filling; chloritic.
300.00		<b>END OF HOLE</b>								



# KINGS BAY GOLD CORPORATION - DIAMOND DRILL LOG

**Project:** Menary Gold  
**Hole Number:** MIN-10-09  
  
**Units of Measurement:** Imperial  
  
**Location**           **NTS Sheet:** 52F04  
                           **Township:** Menary  
                           **Claim No:** K1079876  
                           **Grid:**  
                           **Easting:**  
                           **Northing:**  
                           **Elevation:**  
  
**GPS Co-ordinates:**   **Zone:** 15 U  
 (if applicable)       **Datum:** NAD83  
                               **Easting:** 0435626 mE  
                               **Northing:** 5425856 mN  
  
**Collar Dip:** -45° SE  
**Collar Azimuth:** 120° TN  
**Hole Length:** 300 Feet  
**Core Size:** BQ  
**Recovery:** 99%  
**Casing(ft) Left In Hole:** None. Wood plug.  
**Water Source:** Old surface trench "F" 100m SE  
**Drilled By:** Wally Magnuson, Custom Drilling  
                   **Start:** 23-Sep-10  
                   **Finish:** 25-Sep-10  
  
**Logged By:** R. Crosby, M.Sc., P.Geo (APGO #1784)  
**Date**       **Start:** 24-Aug-10  
                   **Finish:** 27-Aug-10  
  
**Sampled By:** R Crosby

ACID DIP TESTS			<u>Comments</u>
DEPTH	DIP	AZIMUTH	
COLLAR	-45	120 TN	DDH MIN-10-09 was the 3rd of 10 holes drilled in a fence along Section "C", to intersect what is believed to be the subsurface extension of a gold-bearing quartz system.
300'	-47		
			Acid dip test glass tube in 1" pvc tube in last core box.
			Results: 60.8 - 62.0': 1.467 g/t Au over 1.20 feet

## KINGS BAY GOLD CORPORATION - DIAMOND DRILL LOG

MIN-10-09 (Section "C")										
From (ft)	To (ft)	Lithological Description	Sample #	From (ft)	To (ft)	Length (ft)	Au ppb 5 DL	Au opt 0.001 DL	Au g/t (ppm) 0.005 DL	Sample Description
0.00	0.00	Overburden - none. Drill set up on bedrock. 2' casing removed.								
0.00	28.20	<b>Mafic metavolcanics.</b> Greenish-grey, fine to medium-grained, and cut by numerous calcite-filled hairline veinlets. It is comprised of pillow basalt, amygdaloidal basalt, variolytic basalt and fragmental basalt. Amphibolite grade regional metamorphism is overprinted by retrograde chlorite alteration in the vicinity of quartz veins and shearing. It is variously and variably (stringery to blotchy over dms) altered to chlorite, epidote, albite and carbonate depending on the locus of the alteration (chilled pillow rims, interpillow fragmentation, fluid channelways, shears, etc). There are many small shears throughout the unit.								
28.20	38.00	<b>Feldspar Porphyry</b> - light to medium grey, medium-grained, massive, homogeneous, hard, highly silicified. Slightly pinkish where less silicified. Occasional Pyrite-filled hairline veinlets. HW contact <5 deg tca. FW contact 20 deg tca.	851734	28.20	30.00	1.80	86	0.003	0.086	Highly silicified feldspar porphyry
			851735	30.00	32.00	2.00	70	0.002	0.070	Highly silicified feldspar porphyry
			851736	32.00	34.00	2.00	357	0.010	0.357	Highly silicified feldspar porphyry
			851737	34.00	36.00	2.00	79	0.002	0.079	Highly silicified feldspar porphyry
			851738	36.00	38.00	2.00	38	0.001	0.038	Highly silicified feldspar porphyry
38.00	103.20	<b>Mafic Metavolcanics, as above.</b>	851739	38.00	40.00	2.00	28	<0.001	0.028	Chloritic mafic metavolcanics
			851747	60.00	60.80	0.80	14	<0.001	0.014	Chloritic mafic metavolcanics
			851748	60.80	62.00	1.20	1467	0.043	1.467	1" qv, w/ ~5-8% Py, 2" on both side of qv, in sheared mafic
			851749	62.00	63.00	1.00	17	<0.001	0.017	Chloritic mafic metavolcanics
103.20	109.10	<b>Quartz-Feldspar Porphyry.</b> Medium-grey, fine to medium-grained, massive, homogeneous. HW contact 70 deg tca. FW contact 40 deg tca. Both sharp contacts. Porphyritic qtz is rounded while the feldspar is more euhedral. Tr disseminated euhedral Py to 2mm throughout. Chilled porphyry margins & cm-scale shearing in mv at the contacts are evident. Ghost-like faint chlorite concentrations reflect the almost total assimilation of chloritic mafic metavolcanics into the porphyry.								
109.10	131.90	<b>Mafic Metavolcanics, as above.</b>	851740	130.90	131.90	1.00	11	<0.001	0.011	Chloritic mafic metavolcanics

## KINGS BAY GOLD CORPORATION - DIAMOND DRILL LOG

MIN-10-09 (Section "C")										
From (ft)	To (ft)	Lithological Description	Sample #	From (ft)	To (ft)	Length (ft)	Au ppb 5 DL	Au opt 0.001 DL	Au g/t (ppm) 0.005 DL	Sample Description
131.90	136.30	<b>Feldspar Porphyry.</b> Highly silicified. Irregular sharp HW contact; FW contact 60 deg tca. Centred about 133.8', there is a small swarm of qtz filled hairline veinlets with pale greenish-grey epidote-rich selvages that extend into the porphyry. Carbonitized xenolithic fragments of the mafic volcanics in the porphyry are less susceptible to the epidotization. Tr disseminated euhedral py (to 2mm) throughout.	851741	131.90	133.00	1.10	9	<0.001	0.009	Highly silicified feldspar porphyry
			851742	133.00	134.00	1.00	13	<0.001	0.013	Highly silicified feldspar porphyry
			851743	134.00	135.00	1.00	10	<0.001	0.010	Highly silicified feldspar porphyry
			851744	135.00	136.30	1.30	12	<0.001	0.012	Highly silicified feldspar porphyry
151.50	262.00	<b>Mafic Metavolcanics, as above.</b>	851745	136.30	137.30	1.00	11	<0.001	0.011	Chloritic mafic metavolcanics
			851746	164.00	165.00	1.00	16	<0.001	0.016	3% Py in Feldspar-silica-chlorite 2" vein w/ 6" biotite selvege Into the mafic volcanics
			851763	212.00	213.00	1.00	14	<0.001	0.014	Chloritic mafic metavolcanics
			851764	213.00	214.00	1.00	11	<0.001	0.011	Tr Py w/ calcareous stringers & veinlets in fragmental metavolcanics.
			851765	214.00	215.10	1.10	10	<0.001	0.010	Tr Py w/ calcareous stringers & veinlets in fragmental metavolcanics.
			851766	215.10	216.10	1.00	11	<0.001	0.011	Tr Py w/ calcareous stringers & veinlets in fragmental metavolcanics.
			851767	216.10	217.10	1.00	14	<0.001	0.014	~1% Py w/ calcareous stringers & veinlets in fragmental
			851768	226.90	227.90	1.00	17	<0.001	0.017	6" shear in mafic metavolcanics
262.00	270.00	<b>Shear Zone in mafic metavolcanics.</b> The most intensely altered interval of this shear zone is characterized by a mottled pale green-grey patchwork of colours, cut throughout with dark grey irregular thin stringers and patches. Elevated concentrations of Po occur from 268.3-269.2'. It is slightly calareous, mostly in veinlets that carry the sulphides.	851750	262.00	263.00	1.00	12	<0.001	0.012	Fragmental mafic metavolcanics
			851751	263.00	264.50	1.50	12	<0.001	0.012	Sheared mafic metavolcanics
			851752	264.50	265.50	1.00	11	<0.001	0.011	Sheared & mottled mafic metavolcanics
			851753	265.50	266.70	1.20	8	<0.001	0.008	Chloritic mafic metavolcanics
			851754	266.70	268.00	1.30	9	<0.001	0.009	Tr Po in sheared & mottled mafic metavolcanics
			851755	268.00	269.20	1.20	10	<0.001	0.010	~3-5% Po in sheared & mottled mafic metavolcanics
			851756	269.20	270.00	0.80	14	<0.001	0.014	Fragmental mafic metavolcanics
270.00	280.00	<b>Mafic Metavolcanics, as above.</b>	851757	280.00	281.10	1.10	11	<0.001	0.011	Chloritic mafic metavolcanics
			851758	281.10	282.50	1.40	11	<0.001	0.011	Tr Po in sheared & mottled mafic metavolcanics
			851759	282.50	283.50	1.00	9	<0.001	0.009	Tr Po in sheared & mottled mafic metavolcanics
280.00	290.00	<b>Shear Zone in mafic metavolcanics, as above</b>	851760	283.50	285.00	1.50	80	0.002	0.080	Tr Po in sheared & mottled mafic metavolcanics
			851761	285.00	286.50	1.50	11	<0.001	0.011	Tr Po in sheared & mottled mafic metavolcanics
			851762	286.50	287.80	1.30	16	<0.001	0.016	Tr Po in sheared & mottled mafic metavolcanics
290.00	300.00	<b>Mafic Metavolcanics, as above.</b>								
300.00		<b>END OF HOLE</b>								



## KINGS BAY GOLD CORPORATION - DIAMOND DRILL LOG

MIN-10-10 (Section "C")										
From (ft)	To (ft)	Lithological Description	Sample #	From (ft)	To (ft)	Length (ft)	Au ppb 5 DL	Au opt 0.001 DL	Au g/t (ppm) 0.005 DL	Sample Description
0.00	0.00	Overburden - none. Drill set up on bedrock. 10' casing removed.								
0.00	14.20	<b>Mafic metavolcanics.</b> Greenish-grey, fine to medium-grained, and cut by numerous calcite-filled hairline veinlets. It is comprised of pillow basalt, amygdaloidal basalt, variolytic basalt and fragmental basalt. Amphibolite grade regional metamorphism is overprinted by retrograde chlorite alteration in the vicinity of quartz veins and shearing. It is variously and variably (stringery to blotchy over dms) altered to chlorite, epidote, albite and carbonate depending on the locus of the alteration (chilled pillow rims, 0-12.0'; very broken.	851922	12.20	13.20	1.00	606	0.018	0.606	Mafic metavolcanics
			851679	13.20	14.20	1.00	1614	0.047	1.614	Chloritic mafic volcanic in contact with qtz vn.
14.20	16.30	<b>Quartz Vein.</b> White, medium-grained (sugary), massive, homogeneous, equigranular. HW & FW contacts sharp, 30 deg tca. Contains 30% xenolithic mv	851680	14.20	15.50	1.30	291	0.008	0.291	Quartz vein, white, sugary
			851681	15.50	16.30	0.80	3835	0.112	3.835	Quartz vein (grey & white) with 20% moderately to well assimilated chloritic mv.
16.30	27.20	<b>Mafic metavolcanics, as above.</b>	851682	16.30	17.30	1.00	228	0.007	0.228	Light grey highly silicified mv in contact with quartz vein
			851923	17.30	19.40	2.10	38	0.001	0.038	1/2" silicified alt'n zone (veinlet) in mafic metavolcanics
			851683	26.20	27.20	1.00	25	<0.001	0.025	Strongly chloritized & silicified shear in mv in contact with feldspar porphyry
27.20	31.50	<b>Feldspar Porphyry.</b> Pinkish-grey, fine to medium-grained, hard, massive, homogeneous. Plag phenocrysts clearly evident but indistinct. Both HW &	851684	27.20	28.20	1.00	12	<0.001	0.012	<1% Py in silicified feldspar porphyry
			851685	28.20	29.30	1.10	12	<0.001	0.012	Tr Py in feldspar porphyry.
			851686	29.30	30.30	1.00	94	0.003	0.094	Tr Py in feldspar porphyry.
			851687	30.30	31.50	1.20	56	0.002	0.056	Tr Py in feldspar porphyry in contact with chloritic sheared mafic volcanics
31.50	37.40	<b>Mafic metavolcanics, as above.</b>	851688	31.50	32.50	1.00	117	0.003	0.117	Chloritic & silicified sheared mafic volcanics
			851924	32.50	34.00	1.00	922	0.027	0.922	Chloritic mafic metavolcanics
			851925	34.00	35.50	1.00	303	0.009	0.303	Chloritic mafic metavolcanics
			851926	35.50	36.60	0.90	1447	0.042	1.447	Carb veinlets and epidote alt'n in mafic metavolcanics
			851689	36.60	37.40	1.00	878	0.026	0.878	Chloritic sheared mafic volcanics in contact with quartz vein
37.40	40.20	<b>Quartz Vein.</b> Tr Py. White, medium to coarse-grained, sugary texture. Massive, homogeneous, equigranular. Minor amounts of chloritic assimilated mv. HW contact 30 deg tca; FW contact 50 deg tca.	851690	37.40	38.70	1.30	17915	0.523	17.915	VG in grey qtz part of sugary white vein
			851691	38.70	40.20	1.50	46640	1.361	46.640	White sugary quartz vein
40.20	42.20	<b>Mafic metavolcanics, as above.</b>	851692	40.20	41.20	1.00	38323	1.118	38.323	~5% Py in silicified, chloritic & calcareous metavolcanics in contact with quartz vein

## KINGS BAY GOLD CORPORATION - DIAMOND DRILL LOG

### MIN-10-10 (Section "C")

From (ft)	To (ft)	Lithological Description	Sample #	From (ft)	To (ft)	Length (ft)	Au ppb 5 DL	Au opt 0.001 DL	Au g/t (ppm) 0.005 DL	Sample Description
			851693	41.20	42.20	1.00	361	0.011	0.361	~1%py in silicified, chloritic, calcareous metavolcanics
42.20	43.20	Quartz Vein, as above. No VG. Both contacts ~30 deg	851694	42.20	43.20	1.00	7934	0.231	7.934	Quartz vein
43.20	45.00	Mafic metavolcanics, as above.	851695	43.20	45.00	1.80	3710	0.108	3.710	Tr Po in chloritic, carbonatized mafic metavolcanics
45.00	46.10	Quartz Vein, as above. Contacts ~30 deg tca.	851696	45.00	46.10	1.10	319	0.009	0.319	Quartz vein
46.10	48.00	Mafic metavolcanics, as above. <1% diss.Po in the more mafic zones over mm-scale.	851697	46.10	47.10	1.00	698	0.020	0.698	Chloritic, epidotized, carbonatized, silicified sheared mafic metavolcanics
			851698	47.10	48.00	0.90	983	0.029	0.983	Chloritic, epidotized, carbonatized, silicified sheared mafic metavolcanics
48.00	49.50	Quartz Vein, as above. Contains visible specks of gold	851699	48.00	48.80	0.80	57557	1.679	57.557	VG in sheared, chloritic residually assimilated maf metavolcs, and VG in qtz vein
			851700	48.80	49.50	0.70	18549	0.541	18.549	VG in quartz vein with residual assimilated mv chloritic detritus
49.50	59.90	Mafic metavolcanics, as above.	851701	49.50	50.50	1.00	404	0.012	0.404	Mafic chloritic metavolcanics.
			851927	50.50	52.00	1.50	144	0.004	0.144	Tr py in chloritic mafic metavolcanics
			851928	52.00	53.00	1.00	369	0.011	0.369	Tr py and carb veinlets in chloritic mafic metavolcanics
			857929	53.00	54.00	1.00	174	0.005	0.174	Tr py and carb veinlets in chloritic mafic metavolcanics
			851702	58.90	59.90	1.00	57	0.002	0.057	Mafic chloritic metavolcanics.
59.90	62.70	Feldspar Porphyry, as above. Sheared, sharp HW contact 65 deg tca; FW contact 55 deg tca.	851703	59.90	61.20	1.30	19	<0.001	0.019	Tr Py in feldspar porphyry
			851704	61.20	62.70	1.50	21	<0.001	0.021	Tr Py in feldspar porphyry
62.70	64.50	QTZ-Plagioclase Vein. Sharp FW contact ~50 deg tca.	851705	62.70	64.50	1.80	162	0.005	0.162	~5-6& Py locally over 5cms in quartz-plagioclase vein
64.50	87.60	Mafic metavolcanics, as above.	851706	64.50	65.50	1.00	18	<0.001	0.018	Tr py in sheared calcareous, mafic chloritic metavolcanics.
			851707	86.60	87.60	1.00	17	<0.001	0.017	Tr py in sheared calcareous, mafic chloritic metavolcanics.
87.60	91.20	Feldspar Porphyry. Light pinkish-grey, fine grained, hard. Massive. Homogeneous. <2mm plagioclase phenocrysts are few and scattered. HW & FW contacts not knife-edge sharp but distinct over 1 cm 40 deg tca.	851708	87.60	89.20	1.60	63	0.002	0.063	Tr Py in feldspar porphyry
			851709	89.20	91.20	2.00	19	<0.001	0.019	Tr Py in feldspar porphyry
91.20	120.20	Mafic metavolcanics, as above.	851710	91.20	92.20	1.00	13	<0.001	0.013	Tr py in sheared mafic chloritic metavolcanics.
			851711	119.40	120.40	1.00	8	<0.001	0.008	Chloritized mafic metavolcanics
120.20	126.00	Carbonate-Chlorite Shear in Mafic Metavolcanics. Carbonate-filled stringers subparallel tca.	851712	120.40	121.90	1.50	11	<0.001	0.011	Tr Py in carbonate-chlorite sheared mafic metavolcanics
			851713	121.90	124.00	2.10	20	<0.001	0.020	Tr Py in carbonate-chlorite sheared mafic metavolcanics & feldspar porphyry.
			851714	124.00	126.00	2.00	11	<0.001	0.011	Tr Py in carbonate-chlorite sheared mafic metavolcanics
126.00	193.60	Mafic metavolcanics, as above.	851715	192.60	193.60	1.00	9	<0.001	0.009	Chloritized mafic metavolcanics

## KINGS BAY GOLD CORPORATION - DIAMOND DRILL LOG

### MIN-10-10 (Section "C")

From (ft)	To (ft)	Lithological Description	Sample #	From (ft)	To (ft)	Length (ft)	Au ppb 5 DL	Au opt 0.001 DL	Au g/t (ppm) 0.005 DL	Sample Description
193.60	195.40	Feldspar porphyry, as above.	851716	193.60	195.40	1.80	10	<0.001	0.010	Tr Py in feldspar porphyry
195.40	197.50	Mafic metavolcanics, as above.	851717	195.40	197.50	2.10	8	<0.001	0.008	Chloritized mafic metavolcanics
197.50	201.00	Feldspar porphyry, as above.	851718	197.50	199.20	1.70	7	<0.001	0.007	Tr Py in feldspar porphyry
			851719	199.20	201.00	1.80	8	<0.001	0.008	Tr Py in feldspar porphyry
201.00	237.50	Mafic metavolcanics, as above.	851720	201.00	202.00	1.00	9	<0.001	0.009	Chloritized mafic metavolcanics
			851721	236.50	237.50	1.00	8	<0.001	0.008	Chloritic mafic metavolcanics
237.50	241.00	Quartz & Quartz-feldspar vein	851722	237.50	238.50	1.00	9	<0.001	0.009	~1% Py in white to grey qtz-fsp vein with minor mv xenoliths considerable assimilated.
			851723	238.50	239.50	1.00	14	<0.001	0.014	~4% Py in pink to red mottled qtz-fsp vein
			851724	239.50	241.00	1.50	7	<0.001	0.007	<1% Py in pink to red mottled qtz-fsp vein
241.00	248.30	Feldspar Porphyry, as above. Abundant (~20-25%) plagioclase phenocrysts <3mm in size.	851725	241.00	243.00	2.00	10	<0.001	0.010	Feldspar porphyry
			851726	243.00	245.00	2.00	7	<0.001	0.007	Feldspar porphyry
			851727	245.00	247.00	2.00	7	<0.001	0.007	Feldspar porphyry
			851728	247.00	248.30	1.30	7	<0.001	0.007	Feldspar porphyry
248.30	278.40	Mafic metavolcanics, as above.	851729	248.30	249.30	1.00	11	<0.001	0.011	Chloritic mafic metavolcanics
			851730	278.40	279.40	1.00	10	<0.001	0.010	Chloritic mafic metavolcanics
278.40	282.40	Aphanitic dyke. Light pinkish-grey, very fine-grained, very hard. Massive, homogeneous, equigranular. Siliceous. 10% plagioclase. 2-3% small dark-green to black chlorite-rich inclusions. HW contact 30 deg tca.	851731	279.40	281.00	1.60	10	<0.001	0.010	~1-2% wfgr Py in aphanitic dyke
			851732	281.00	282.40	1.40	8	<0.001	0.008	~1-2% wfgr Py in aphanitic dyke
282.40	304.00	Mafic metavolcanics, as above.	851733	282.40	283.40	1.00	21	<0.001	0.021	Chloritic mafic metavolcanics
304.00		END OF HOLE								





## KINGS BAY GOLD CORPORATION - DIAMOND DRILL LOG

MIN-10-11 (Section "C")										
From (ft)	To (ft)	Lithological Description	Sample #	From (ft)	To (ft)	Length (ft)	Au ppb 5 DL	Au opt 0.001 DL	Au g/t (ppm) 0.005 DL	Sample Description
0.00	0.00	Overburden - none. Drill set up on bedrock. 2' casing								
0.00	26.60	Mafic metavolcanics. Greenish-grey, fine to medium-grained, and cut by numerous calcite-filled hairline veinlets. It is comprised of pillow basalt, amygdaloidal basalt, variolytic basalt and fragmental basalt. Amphibolite grade regional metamorphism is overprinted by retrograde chlorite alteration in the vicinity of quartz veins and shearing. It is variously and variably (stringery to blotchy over dms) altered to chlorite, epidote, albite and carbonate depending on the locus of the alteration (chilled pillow rims,	851930	5.6	6.6	1.0	825	0.024	0.83	Tr Py in chloritic metavolcanics
			851931	6.6	7.6	1.0	677	0.020	0.68	Chloritic mafic metavolcanics
			851769	7.6	8.6	1.0	5078	0.148	5.08	1/2" QV & tr py in mafic metavolcanics
			851932	8.6	10.0	1.4	1269	0.037	1.27	1/4" qv; carb in hairline fractures in chloritic mafic metavolcanics
			851933	10.0	11.0	1.0	430	0.013	0.43	Tr py w/ carb in hairline veinlets in chloritic mafic metavolcanics
		20-26.4: Amygdaloidal basalt.	851770	17.1	18.1	1.0	30	<0.001	0.03	1 to 2" vuggy qv in shear in mafic metavolcanics. Irregular contacts
26.60	27.20	Quartz vein. White, med-cgr, sugary texture. Sharp	851771	26.6	27.6	1.1	62	0.002	0.06	3" qv. Tr py in metavolcanics. Sharp contacts 26 deg tca.
27.20	41.40	Mafic metavolcanics, as above.	851934	37.8	38.8	1.0	50	0.001	0.05	Carb-filled hairline veinlets in chloritic (fragmental?) mafic metavolcanics
			851935	38.8	40.0	1.2	40	0.001	0.04	Carb/silica-filled hairline veinlets in chloritic (fragmental?) mafic metavolcanics
			851772	40.0	41.0	1.0	183	0.005	0.18	Qtz-epidote-carbonate-chlorite in shear zone in mafic metavolcanics.
41.40	41.50	Quartz vein. White, massive, unbroken.	851773	41.0	42.0	1.0	2402	0.070	2.40	1" qv in mafic metavolcanics. Sharp contacts 60 deg tca.
			851936	42.0	43.5	1.5	71	0.002	0.07	30% erratic qtz veins in chloritic mafic metavolcanics. Tr/Po
			851937	43.5	44.5	1.0	133	0.004	0.13	10% qvs veinlets in chloritic mafic metavolcanics
			851938	44.5	45.5	1.0	26	<0.001	0.03	10% qvs veinlets in chloritic mafic metavolcanics
			851939	45.5	46.8	1.3	18	<0.001	0.02	5% hairline qtz veinlets in chloritic mafic metavolcanics
41.50	47.20	Mafic metavolcanics, as above.	851774	46.8	47.8	1.0	21	<0.001	0.02	1.25" qv. Sharp contacts 35 deg tca w/ host mafic metavolcanics
47.20	47.60	Quartz vein. White, massive, unbroken. 35 deg tca.								
47.60	49.70	Mafic metavolcanics, as above.	851775	47.8	48.8	1.0	19	<0.001	0.019	Mafic metavolcanics
			851776	48.8	49.7	0.9	30	<0.001	0.03	Silicified, pyritic, biotitic w/ carbonate in shear in mafic metavolcanics.
49.70	51.00	Quartz vein. Fractured, contains partially assimilated, strongly carbonated, chloritic mv xenoliths. Irregular	851777	49.7	51.0	1.3	2376	0.069	2.376	60% qv, ~1-2% Py in shear in mafic metavolcancs
51.00	99.60	Mafic metavolcanics, as above.	851778	51.0	52.0	1.0	135	0.004	0.135	Chloritic mafic metavolcanics
			851940	52.0	54.0	2.0	117	0.003	0.117	Chloritic mafic metavolcanics
			851941	54.0	55.5	1.5	76	0.002	0.076	Chloritic mafic metavolcanics
			851942	55.5	56.5	1.0	75	0.002	0.075	Convolutated/brecciated mafic metavolcanics & tr py in carb-filled hairline fractures
			851943	56.5	58.0	1.5	32	<0.001	0.032	Convolutated/brecciated mafic metavolcanics & tr py in carb-filled hairline fractures
			851944	58.0	60.0	2.0	51	0.001	0.051	Convolutated/brecciated mafic metavolcanics & tr py in carb-filled hairline fractures

## KINGS BAY GOLD CORPORATION - DIAMOND DRILL LOG

MIN-10-11 (Section "C")										
From (ft)	To (ft)	Lithological Description	Sample #	From (ft)	To (ft)	Length (ft)	Au ppb 5 DL	Au opt 0.001 DL	Au g/t (ppm) 0.005 DL	Sample Description
99.60	105.30	<b>Silicified, pyritic zone.</b> Strongly altered Light brownish grey, strongly silicified, epidotized, cut by a stockwerk of hairline to thin quartz-carbonate veinlets. Pyritic throughout as vfg disseminated py and as sporadic larger irregularly shaped masses (to 1cm) with sharp xl boundaries. HW contact is , sharp knife-edge contact @50 deg tca. FW not knife-edged & much more	851780	99.6	100.4	0.8	9	<0.001	0.009	~2-3 % vfg diss py in strongly altered/silicified mafic metavolcanics
			851781	100.4	101.3	0.9	9	<0.001	0.009	~3-4% Py in most intensely altered zone of this unit.
			851782	101.3	102.3	1.0	14	<0.001	0.014	~2-3 % vfg diss py in strongly altered/silicified mafic metavolcanics
			851783	102.3	103.5	1.2	8	<0.001	0.008	~2-3 % vfg diss py ln strongly altered/silicified mafic metavolcanics
			851784	103.5	105.3	1.8	10	<0.001	0.010	~2-3 % vfg diss py in strongly altered/silicified mafic metavolcanics
			851785	105.3	106.3	1.0	13	<0.001	0.013	~1% Py in sheared biotitic, fragmental contact zone with mv.
105.30	132.20	<b>Mafic metavolcanics, as above.</b>	851786	106.3	107.3	1.0	12	<0.001	0.012	Chloritic mafic metavolcanics
			851787	131.2	132.2	1.0	13	<0.001	0.013	Chloritic mafic metavolcanics
132.20	142.20	<b>Silicified, pyritic zone, as above.</b> HW sharp contact 40	851788	132.2	133.0	0.8	13	<0.001	0.013	~2-3% Py in highly silicified, epidotized, pyritized alteration zone.
			851789	133.0	134.2	1.2	14	<0.001	0.014	~2-3% Py in highly silicified, epidotized, pyritized alteration zone.
			851790	134.2	136.0	1.8	19	<0.001	0.019	5-7 % Py in most intensely altered, highly silicified, epidotized, pyritized zone of alteration.
			851791	136.0	138.0	2.0	71	0.002	0.007	~2-3% Py in highly silicified, epidotized, pyritized alteration zone; incl 1" qv.
			851792	138.0	140.0	2.0	34	<0.001	0.034	~1-2% Py in highly silicified, epidotized, pyritized alteration zone. Pale green chlorite veinlets.
			851793	140.0	142.2	2.2	14	<0.001	0.014	~1-2% Py in highly silicified, epidotized, pyritized alteration zone.
142.20	178.20	<b>Mafic metavolcanics, as above.</b>	851794	142.2	143.2	1.0	17	<0.001	0.017	Chloritic mafic metavolcanics
178.20	181.00	<b>Silicified zone in chloritic mafic metavolcanics</b>	851795	178.2	180.0	1.8	29	<0.001	0.029	Silicified interval in chloritic mafic metavolcanics
			851796	180.0	181.0	1.0	15	<0.001	0.015	Silicified interval in chloritic mafic metavolcanics
181.00	185.00	<b>Mafic metavolcanics, as above.</b> MV is sheared where in contact with the feldspar porphyry below.	851797	181.0	183.0	2.0	20	<0.001	0.020	Chloritic mafic metavolcanics
			851798	183.0	185.0	2.0	15	<0.001	0.015	Chloritic mafic metavolcanics
185.00	198.40	<b>Feldspar Porphyry.</b> Pinkish grey, fine-grained, with medium-grained plagioclase phenocrysts; massive, homogeneous. HW & FW sharp contacts 10 deg tca. Minor shearing is evident within the feldspar porphyry.	851799	185.0	187.0	2.0	16	<0.001	0.016	Feldspar Porphyry
			851800	187.0	189.0	2.0	13	<0.001	0.013	Feldspar Porphyry
			851801	189.0	191.0	2.0	15	<0.001	0.015	Feldspar Porphyry
			851802	191.0	193.0	2.0	15	<0.001	0.015	Feldspar Porphyry
			851803	193.0	195.0	2.0	10	<0.001	0.010	Feldspar Porphyry
			851804	195.0	197.0	2.0	11	<0.001	0.011	Feldspar Porphyry
			851805	197.0	198.4	1.4	10	<0.001	0.010	Feldspar Porphyry

## KINGS BAY GOLD CORPORATION - DIAMOND DRILL LOG

MIN-10-11 (Section "C")										
From (ft)	To (ft)	Lithological Description	Sample #	From (ft)	To (ft)	Length (ft)	Au ppb 5 DL	Au opt 0.001 DL	Au g/t (ppm) 0.005 DL	Sample Description
198.40	200.20	Mafic metavolcanics, as above. MV is sheared where in contact with the feldspar porphyry above.	851806	198.4	200.3	1.9	18	<0.001	0.018	Chloritic mafic metavolcanics
200.20	208.30	Shear Zone. Carbonate-chlorite schist. Mottled with white carbonate stringers and wisps, and dark green chlorite. Foliation, defined by carbonate & chlorite	851807	200.3	202.0	1.7	27	<0.001	0.027	Carbonate-Chlorite Schist
			851808	202.0	204.0	2.0	111	0.003	0.111	Carbonate-Chlorite Schist
			851809	204.0	206.0	2.0	91	0.003	0.091	Carbonate-Chlorite Schist
			851810	206.0	207.0	1.0	185	0.005	0.185	Carbonate-Chlorite Schist
			851811	207.0	208.3	1.3	219	0.006	0.219	Chloritic mafic metavolcanics
208.30	210.50	Quartz Vein. VG @ 208.3'	851812	208.3	208.8	0.5	141527	4.129	141.527	VG in quartz vein at HW contact with mv.
			851813	208.8	209.8	1.0	1222	0.036	1.222	Quartz vein
			851814	209.8	210.5	0.7	3809	0.111	3.809	Quartz vein
210.50	217.50	Mafic metavolcanics, as above.	851815	210.5	211.6	1.1	612	0.018	0.612	2-3% Py in mv w/1" white qv.
			851816	211.6	212.6	1.0	243	0.007	0.243	Chloritic mafic metavolcanics
			851817	212.6	214.1	1.5	339	0.010	0.339	Chloritic mafic metavolcanics
			851818	214.1	215.1	1.0	45	0.001	0.045	1.5" qv in chloritic mafic metavolcanics.
			851819	215.1	216.2	1.1	88	0.003	0.088	Chloritic mafic metavolcanics
			851820	216.2	217.5	1.3	116	0.003	0.116	Chloritic mafic metavolcanics
217.50	219.20	Silicified zone w/ qv. VG @ 218.6'. HW contact 10 deg tca. FW contact 5 deg tca. White/grey/dirty appearance. Vein is full of xenolithic inclusions in	851821	217.5	219.2	1.7	95111	2.775	95.111	VG in silicified interval in mafic metavolcanics.
219.20	234.40	Mafic metavolcanics, as above.	851822	219.2	220.5	1.3	8598	0.251	8.598	Chloritic mafic metavolcanics
			851945	220.5	221.5	1.0	75	0.002	0.075	
			851946	221.5	222.5	1.0	432	0.013	0.432	
			851823	233.4	234.4	1.0	35	0.001	0.035	Chloritic mafic metavolcanics
234.40	236.70	Silicified zone in MV.	851824	234.4	235.4	1.0	215	0.006	0.215	Silicified interval in mafic metavolcanics
			851825	235.4	236.4	1.0	15	<0.001	0.015	Chloritic mafic metavolcanics
			851826	236.4	236.7	0.3	53	0.002	0.053	Silicified interval in mafic metavolcanics
236.70	240.70	Mafic metavolcanics, as above.	851827	236.7	238.7	2.0	14	<0.001	0.014	Silicified interval in mafic metavolcanics
			851828	238.7	239.7	1.0	15	<0.001	0.015	Chloritic mafic metavolcanics
			851829	239.7	240.7	1.0	27	<0.001	0.027	Silicified interval in mafic metavolcanics
240.70	241.50	Silicified zone in MV.	851830	240.7	241.5	0.8	774	0.023	0.774	Silicified interval in mafic metavolcanics
241.50	284.00	Mafic metavolcanics, as above.	851831	241.5	242.5	1.0	47	0.001	0.047	Chloritic mafic metavolcanics
284.00	285.00	Silicified zone in MV.	851832	284.0	285.0	1.0	60	0.002	0.060	Silicified interval in mafic metavolcanics
285.00	300.00	Mafic metavolcanics, as above.								
300.00		EOH								



## KINGS BAY GOLD CORPORATION - DIAMOND DRILL LOG

MIN-10-12 (Section "C")										
From (ft)	To (ft)	Lithological Description	Sample #	From (ft)	To (ft)	Length (ft)	Au ppb 5 DL	Au opt 0.001 DL	Au g/t (ppm) 0.005 DL	Sample Description
0.00	0.00	Overburden - none. Drill set up on bedrock. 2' casing removed.								
0.00	17.70	<b>Mafic metavolcanics.</b> Greenish-grey, fine to medium-grained, and cut by numerous calcite-filled hairline veinlets. It is comprised of pillow basalt, amygdaloidal basalt, variolytic basalt and fragmental basalt. Amphibolite grade regional metamorphism is overprinted by retrograde chlorite alteration in the vicinity of quartz veins and shearing. It is variously and variably (stringery to blotchy over dms) altered to chlorite, epidote, albite and carbonate depending on the locus of the alteration (chilled pillow rims, interpillow fragmentation, fluid channelways, shears, etc). There are many small shears throughout the unit.	851833	16.70	17.70	1.00	6	<0.001	0.006	~3% Py In chloritic mafic metavolcanics
17.70	18.30	Quartz Vein. ~30 deg tca.	851834	17.70	18.30	0.60	27	<0.001	0.027	5" qv in Mafic metavolcanics
18.30	28.50	<b>Mafic Metavolcanics</b>	851835	18.30	19.30	1.00	307	0.009	0.307	Tr Py in chloritic mafic metavolcanics
28.50	34.60	<b>Shear zone. Includes 4" qv 45 deg tca.</b>	851836	28.00	30.00	2.00	104	0.003	0.104	Tr Py in chloritic mafic metavolcanics
			851837	30.00	31.00	1.00	79	0.002	0.079	VG in qv in chlorite-carbonate shear zone schist
			851838	31.00	33.00	2.00	51	0.001	0.051	Chlorite-carbonate shear zone schist
			851839	33.00	34.60	1.60	21	<0.001	0.021	Chlorite-carbonate shear zone schist
34.60	79.40	<b>Mafic metavolcanics</b>	851840	34.60	35.60	1.00	12	<0.001	0.012	Tr Py in chloritic mafic metavolcanics
			851841	43.80	44.80	1.00	13	<0.001	0.013	1" qv in small shear in mafic metavolcanics
79.40	81.30	<b>Shear Zone</b> in Mafic Metavolcanics.								
81.30	93.70	<b>Mafic metavolcanics.</b> Sheared FW contact with feldspar Porphyry over 0.4'.	851842	92.70	93.70	1.00	38	0.001	0.038	Tr Py in shear zone in mv at contact w/ feldspar porphyry
93.70	95.60	<b>Feldspar Porphyry.</b> Pinkish grey, fine-grained, with medium-grained plagioclase phenocrysts; massive, homogeneous. HW & FW sharp contacts, 60 deg tca.	851843	93.70	95.60	1.90	6	<0.001	0.006	Feldspar Porphyry

## KINGS BAY GOLD CORPORATION - DIAMOND DRILL LOG

MIN-10-12 (Section "C")										
From (ft)	To (ft)	Lithological Description	Sample #	From (ft)	To (ft)	Length (ft)	Au ppb 5 DL	Au opt 0.001 DL	Au g/t (ppm) 0.005 DL	Sample Description
95.60	119.20	Mafic metavolcanics	851844	95.60	96.50	0.90	10	<0.001	0.010	Shear zone in mv at feldspar por fw contact.
			851845	118.00	119.20	1.20	5	<0.001	0.005	Chloritic mafic metavolcanics
119.20	121.30	Silicified zone w/ sharp 45-60 deg contacts tca.	851846	119.20	121.30	2.10	8	<0.001	0.008	~2-3% vfgr Py in green buff grey silicified zone
121.30	125.00	Mafic metavolcanics in sheared 85 deg tca fw contact with feld por.	851847	121.30	123.00	1.70	17	<0.001	0.017	Chloritic mafic metavolcanics
			851848	123.00	125.00	2.00	14	<0.001	0.014	Chloritic mafic metavolcanics
125.00	126.00	Feldspar porphyry, 75 deg tca fw contact.	851849	125.00	126.00	1.00	7	<0.001	0.007	Feldspar Porphyry
126.00	128.20	Silicified zone w/ sharp 75 deg hw contacts tca. 2-3% vfgr diss py. Lt green-grey-buff.	851850	126.00	128.20	2.20	10	<0.001	0.010	~2-3% vfgr Py in green buff grey silicified zone
128.20	130.70	Feldspar porphyry, 75-80 deg tca contacts.	851851	128.20	130.70	2.50	6	<0.001	0.006	Feldspar Porphyry
130.70	135.30	Mafic metavolcanics, epidotized, chloritic.	851852	130.70	132.70	2.00	11	<0.001	0.011	Chloritic mafic metavolcanics
			851853	132.70	135.30	2.60	9	<0.001	0.009	Chloritic mafic metavolcanics
135.30	136.40	Qtz-Feldspar (Plag & K-spar) Vein	851854	135.30	136.40	1.10	21	<0.001	0.021	Tr Py in Qtz-feldspar vein
136.40	147.50	Mafic metavolcanics	851855	136.40	137.30	0.90	12	<0.001	0.012	Chloritic mafic metavolcanics
147.50	159.00	Shear Zone in Mafic Metavolcanics.								
159.00	249.20	Mafic metavolcanics	851856	248.00	249.20	1.20	6	<0.001	0.006	Chloritic mafic metavolcanics w/ carb veinlets
249.20	252.40	Shear Zone in Mafic Metavolcanics. Chlorite-carbonate stringers define a foliation 30 deg tca.	851857	249.20	251.20	2.00	7	<0.001	0.007	Qtz-Chl-Carb shear zone schist in mv
			851858	251.20	252.40	1.20	7	<0.001	0.007	Qtz-Chl-Carb shear zone schist in mv
252.40	262.10	Mafic metavolcanics	851859	252.40	253.40	1.00	7	<0.001	0.007	Chloritic mafic metavolcanics
			851860	261.10	262.10	1.00	7	<0.001	0.007	Chloritic mafic metavolcanics
262.10	265.60	Feldspar Porphyry, HW contact 55 deg tca, FW contact 45 deg tca.	851861	262.10	264.10	2.00	8	<0.001	0.008	Silicified feldspar porphyry
			851862	264.10	265.60	1.50	29	<0.001	0.029	Feldspar Porphyry
265.60	282.70	Mafic metavolcanics	851863	265.60	266.60	1.00	7	<0.001	0.007	Chloritic mafic metavolcanics

# KINGS BAY GOLD CORPORATION - DIAMOND DRILL LOG

## MIN-10-12 (Section "C")

From (ft)	To (ft)	Lithological Description	Sample #	From (ft)	To (ft)	Length (ft)	Au ppb 5 DL	Au opt 0.001 DL	Au g/t (ppm) 0.005 DL	Sample Description
282.70	284.00	Shear Zone & Quartz Vein in mafic metavolcanics. Vein 20 deg tca.	851864	282.70	284.10	1.40	6	<0.001	0.006	Qtz Carb veinlets in chloritic mv
284.00	302.70	Mafic metavolcanics								
302.70	308.00	Feldspar porphyry. HW contact sharp at 65 deg tca.								
308.00		End of Hole								





## KINGS BAY GOLD CORPORATION - DIAMOND DRILL LOG

MIN-10-13 (Section "C")

From (ft)	To (ft)	Lithological Description	Sample #	From (ft)	To (ft)	Length (ft)	Au ppb 5 DL	Au opt 0.001 DL	Au g/t (ppm) 0.005 DL	Sample Description
0.00	0.00	Overburden - none. Drill set up on bedrock. 2' casing removed.								
0.00	44.00	<b>Mafic metavolcanics.</b> Greenish-grey, fine to medium-grained, and cut by numerous calcite-filled hairline veinlets. It is comprised of pillow basalt, amygdaloidal basalt, variolytic basalt and fragmental basalt. It is medium to coarser-grained in the middle of the pillows and in the more massive flows units and fine to very fine-grained at the chilled margins of the pillows. Locally it is cut by numerous carbonate-filled hairline veinlets. Amphibolite grade regional metamorphism is overprinted by retrograde chlorite alteration in the vicinity of quartz veins and shearing. It is variously and variably (stringery to blotchy over dms) altered to chlorite, epidote, albite and carbonate depending on the locus of the alteration (chilled pillow rims, interpillow fragmentation, fluid channelways, shears, etc). There are many small shears throughout the unit.	851865	7.00	9.00	2.00	504	0.015	0.504	~2% Po in 6"qv, in chloritic (minor biotite) mafic metavolcanics.
		8.0-8.5': Quartz vein, white, sugary texture, with ~2% diss Py & Po, and 3% biotitic partially assimilated mafic metavolcanics	851866	9.00	10.50	1.50	5033	0.147	5.033	~5% Py locally in chloritic mafic metavolcanics with 3cm qv.
		10.50-13.5': 3.5' water cavity								
		29.4': Lost water circulation.								
44.00	55.00	<b>Feldspar Porphyry.</b> Pinkish grey, fine-grained, with medium-grained plagioclase phenocrysts; massive, homogeneous. HW & FW sharp contacts. Angles not measurable due to previously having been split for sampling.	851867	44.00	46.00	2.00	23	<0.001	0.02	Tr diss py in feldspar porphyry; locally 3-5% vfgr diss py in mafic volcanics over 5cms at upper contact
			851868	46.00	48.00	2.00	1347	0.04	1.35	Tr diss py in feldspar porphyry
			851869	48.00	50.00	2.00	6	<0.001	0.01	Tr diss py in feldspar porphyry
			851870	50.00	53.00	3.00	5	<0.001	0.01	Tr diss py in feldspar porphyry.
			851871	53.00	55.00	2.00	10	<0.001	0.01	Tr diss py in feldspar porphyry; locally 3-5% vfgr diss py in mafic volcanics over 5cms at lower contact
55.00	59.10	<b>Shear in mafic metavolcanics.</b> Characterized by carbonate stringers defining a foliation at 35-40 deg tca, giving a mottle appearance with the chloritic metavolcanics. Carb stringers and veinlets are also locally arcuate-shaped and carry minor py.								

## KINGS BAY GOLD CORPORATION - DIAMOND DRILL LOG

MIN-10-13 (Section "C")										
From (ft)	To (ft)	Lithological Description	Sample #	From (ft)	To (ft)	Length (ft)	Au ppb 5 DL	Au opt 0.001 DL	Au g/t (ppm) 0.005 DL	Sample Description
59.10	201.10	Mafic metavolcanics, as above. Coarser-grained (mgr to cgr) with gabbroic-like texture from 92.5-122.0'	851872	73.00	74.80	1.80	20	<0.001	0.020	Tr py in chloritic mafic metavolcanics
			851873	74.80	76.50	1.70	22	<0.001	0.022	70% white qv; 30% chloritic mafic metavolcanics.
			851874	76.50	79.00	2.50	3194	0.093	3.194	Po & tr Cpy in 7" qv and chloritic mafic metavolcanics w/ ~2% diss py.
			851875	90.00	92.00	2.00	58	0.002	0.058	6" light green, epidotized, silicified, <1% Py alteration zone in black amphibolitic mafic metavolcanics.
			851876	128.00	130.00	2.00	20	<0.001	0.020	5% calcite veinlets in mafic metavolcanics.
			851877	130.00	133.00	3.00	10	<0.001	0.010	10% silicified, pyritic altn zone in mafic metavolcanics.
			851878	133.00	135.00	2.00	12	<0.001	0.012	Tr py in chloritic mafic metavolcanics
			851879	135.00	137.00	2.00	8	<0.001	0.008	20% calcite veinlets in mafic metavolcanics.
			851880	145.00	147.00	2.00	9	<0.001	0.009	2% qv in chloritic mafic metavolcanics
			851881	153.00	155.00	2.00	21	<0.001	0.021	Three <1 cm qvs in chloritic mafic metavolcanics.
201.10	205.00	Feldspar Porphyry, as above.	851882	202.60	204.60	2.00	16	<0.001	0.016	<1% diss Py in silicified zones in feldspar porphyry.
205.00	252.00	Mafic metavolcanics, as above. 206.6-207.1 5-8% fgr sub mm diss Py adjacent to a 5mm qv in mafic metavolcanics.	851883	230.30	232.50	2.20	14	<0.001	0.014	Chloritic mafic metavolcanics.
			851884	248.00	250.00	2.00	179	0.005	0.179	locally 2-5% mgr diss py in fractures over dms in mafic metavolcanics
			851885	250.00	252.00	2.00	2808	0.082	2.808	6" qv in pyritic mafic metavolcanics
252.00	255.50	Silicified-Pyritic zone, medium buff grey, hard, occasional fsp phenocrysts, massive, lower contact 50 deg tca.	851886	252.00	254.00	2.00	88	0.003	0.088	Silicified pyritic zone in mafic metavolcanics.
255.50	300.00	Mafic metavolcanics, as above	851887	270.00	272.00	2.00	39	0.001	0.039	3 cm qv in pyritic (mm sized euhedral xls) mafic metavolcanics.
300.00		End of Hole								



## KINGS BAY GOLD CORPORATION - DIAMOND DRILL LOG

### MIN-10-14 (Section "C")

From (ft)	To (ft)	Lithological Description	Sample #	From (ft)	To (ft)	Length (ft)	Au ppb 5 DL	Au opt 0.001 DL	Au g/t (ppm) 0.005 DL	Sample Description
0.00	0.00	Overburden - none. Drill set up on bedrock. 4' casing								
0.00	142.00	<b>Mafic metavolcanics.</b> Greenish-grey, fine to medium-grained, and cut by numerous calcite-filled hairline veinlets. It is comprised of pillow basalt, amygdaloidal basalt, variolytic basalt and fragmental basalt. It is medium to coarser-grained in the middle of the pillows and in the more massive flows units and fine to very fine-grained at the chilled margins of the pillows. Amphibolite grade regional metamorphism is overprinted by retrograde chlorite alteration in the vicinity of quartz veins and shearing. It is variously and variably (stringery to blotchy over dms) altered to chlorite, epidote, albite and carbonate depending on	851888	10.00	13.00	3.00	24	<0.001	0.024	Lt greenish-grey bleached foliated zone 35 deg tca in mafic metavolcanics
			851889	16.00	18.50	2.50	28	<0.001	0.028	Lt greenish-grey bleached foliated zone 35 deg tca in mafic metavolcanics
			851890	18.50	20.00	1.50	29	<0.001	0.029	Mafic metavolcanics with 20% light greenish-grey bleached foliated zone 35 deg tca
			851891	20.00	22.00	2.00	20	<0.001	0.020	Mafic metavolcanics with 15% light greenish-grey bleached foliated zone 35 deg tca
			851947	33.00	34.00	1.00	29	<0.001	0.029	Black mafic metavolcanics w/ 2 - <1/2" qvs carring tr Po.
			851948	34.00	35.00	1.00	28	<0.001	0.028	Black mafic metavolcanics w/ several - <1/2" qvs carring tr Po.
			851949	35.00	36.10	1.10	13	<0.001	0.013	Black mafic metavolcanics w/ 2 - <1/2" qvs carring tr Po.
			851950	36.10	37.20	1.10	22	<0.001	0.022	Black mafic metavolcanics w/ 2 - <1/2" qvs carring tr Po.
			851951	106.90	108.00	1.10	517	0.015	0.517	Black mafic metavolcanics w/ 1/2" grey qtz vein 20 deg tca.
			851892	140.00	142.00	2.00	8	<0.001	0.008	Black pyritic mafic metavolcanics.
142.00	151.90	<b>Quartz-feldspar porphyry.</b> Medium grey, massive, homogeneous, hard. Both contacts sharp at 30 deg tca. Sub mm, <1% vfg, disseminated py throughout.	851952	151.00	151.90	0.90	17	<0.001	0.017	~1% diss py in quartz-feldspar porphyry
151.90	164.90	<b>Shear zone in mafic metavolcanics.</b> As above. Disrupted bleached & foliated at 30 deg tca. Occasional diss fgr Py locally 5% over 4-6 cms. Sheared	851953	151.90	152.90	1.00	25	<0.001	0.025	~3% Py in disrupted and bleached chloritic mafic metavolcanics
			851954	152.90	153.90	1.00	27	<0.001	0.027	Tr Py in disrupted and bleached chloritic mafic metavolcanics
164.90	169.30	<b>Feldspar Porphyry.</b> Puprlish-grey, massive, homogeneous, hard, non-magnetic. Sharp contorted								
169.30	189.80	<b>Mafic metavolcanics.</b> As above. Very light grey to medium grey, strongly disrupted, mottled, bleached w/ numerous hairline veinlets at 32 deg tca. Foliation at 30 deg tca. Sharp lower contact with feldspar								
189.80	193.50	<b>Feldspar porphyry, as above.</b>	851893	190.00	192.00	2.00	7	<0.001	0.007	Feldspar porphyry
			851894	192.00	194.00	2.00	7	<0.001	0.007	50% feldspar porphyry, 50 % chloritic mafic metavolcanics.

Sampled By: R Crosby

## KINGS BAY GOLD CORPORATION - DIAMOND DRILL LOG

**MIN-10-14 (Section "C")**

From (ft)	To (ft)	Lithological Description	Sample #	From (ft)	To (ft)	Length (ft)	Au ppb 5 DL	Au opt 0.001 DL	Au g/t (ppm) 0.005 DL	Sample Description
193.50	232.00	Mafic metavolcanics, as above	851895	198.00	200.00	2.00	20	<0.001	0.020	50% pink & grey qtz vein with py film in fracture; 50% chloritic mafic metavolcanics
			851896	228.00	230.00	2.00	9	<0.001	0.009	Moderate epidote, silicified chlorite alt'd mafic metavolcanics
			851897	230.00	232.00	2.00	8	<0.001	0.008	Strongly epidotized, silicified, pyritic chloritic mafic metavolcanics
232.00	240.00	Shear Zone. Epidote-qtz-chl-py schist.	851898	232.00	234.00	2.00	11	<0.001	0.011	Epidote, tremolite, pyrite hornblende schist.
			851899	236.00	238.00	2.00	11	<0.001	0.011	Epidote, tremolite, pyrite hornblende schist.
			851900	238.00	240.00	2.00	10	<0.001	0.010	Epidote, tremolite, pyrite hornblende schist.
240.00	300.00	Mafic metavolcanics, as above	851957	240.00	241.00	1.00	8	<0.001	0.008	Carb in hairline veinlets in mgr mafic metavolcanics
			851958	241.00	243.00	2.00	34	0.001	0.034	Carb altered foliated mafic metavolcanics, tr Py
			851959	243.00	244.70	1.70	15	<0.001	0.015	Carb altered foliated mafic metavolcanics, tr Py
			851960	244.70	245.70	1.00	28	<0.001	0.028	~3% Py in brecciated carb-filled zone in mafic metavolcanics
			851961	245.70	247.30	1.60	10	<0.001	0.010	Carb in hairline veinlets in altered foliated mafic metavolcanics, tr Py
			851962	247.30	248.30	1.00	67	0.002	0.067	1" wide qtz-carb-chlorite-(~5%)py vein parallel tca in mafic metavolcanics
			851963	248.30	250.00	1.70	14	<0.001	0.014	Carb in hairline veinlets in altered foliated mafic metavolcanics, tr Py
			851901	259.00	261.00	2.00	9	<0.001	0.009	Epidote, rer-brown feldspar in brecciated alt'n zone
			851902	272.00	274.00	2.00	16	<0.001	0.016	Mafic metavolcanics
			851908	278.00	280.00	2.00	103	0.003	0.103	Mafic metavolcanics
300.00		End of Hole								



## KINGS BAY GOLD CORPORATION - DIAMOND DRILL LOG

MIN-10-15 (Section "C")										
From (ft)	To (ft)	Lithological Description	Sample #	From (ft)	To (ft)	Length (ft)	Au ppb 5 DL	Au opt 0.001 DL	Au g/t (ppm) 0.005 DL	Sample Description
0.00	0.00	Overburden - none. Drill set up on bedrock. 8' casing								
0.00	7.00	Mafic metavolcanics. Greenish-grey, fine to medium-grained, and cut by numerous calcite-filled hairline veinlets. It is comprised of pillow basalt, amygdaloidal basalt, variolytic basalt and fragmental basalt. It is medium to coarser-grained in the middle of the pillows and in the more massive flows units and fine to very fine-grained at the chilled margins of the pillows. Locally it is cut by numerous carbonate-filled hairline veinlets. Amphibolite grade regional metamorphism is overprinted by retrograde chlorite alteration in the vicinity of quartz veins and shearing. It is variously and variably (stringery to blotchy over dms) altered to chlorite, epidote, albite and carbonate depending on								
7.00	9.30	Feldspar Porphyry. Pinkish grey, fine-grained, with medium-grained plagioclase phenocrysts; massive, homogeneous. HW & FW sharp contacts. Lower								
9.30	78.40	Mafic metavolcanics, as above.	851964	30.00	32.50	2.50	23	<0.001	0.023	Silicified, chloritized, albitized mafic metavolcanics.
78.40	81.10	Shear zone in mafic metavolcanics	851965	78.40	79.40	1.00	91	0.003	0.091	1" qv & minor epidotization in chloritic mafic metavolcanics
			851966	79.40	81.10	1.70	392	0.011	0.392	Tr Py in silicified, epidotized, chloritized, carbonated mafic metavolcanics adjacent to quartz veining.
81.10	84.40	Quartz Vein. Contacts undulatory, fairly sharp and variable, trending at 30-45 deg tca.	851967	81.10	82.10	1.00	148	0.004	0.148	<1% Py/Po in 25% quartz veining in epidotized, chloritic mafic metavolcs w/ carb-filled hairline veinlets.
			851968	82.10	83.20	1.10	1930	0.056	1.930	<1& Py/Po in 60% quartz veining in epidotized, chloritic mafic metavolcs w/ carb-filled hairline veinlets.
			851969	83.20	84.40	1.20	8380	0.244	8.380	~1-2% Py/Po in 95% quartz veining in epidotized, chloritic mafic metavolcs w/ carb-filled hairline veinlets.
84.40	94.10	Mafic metavolcanics, as above.	851970	84.40	85.40	1.00	191	0.006	0.191	Foliated chloritic mafic metavolcanics
			851971	85.40	86.60	1.20	618	0.018	0.618	Tr Py in hairline fractures in foliated chloritic mafic metavolcanics
			851972	86.60	88.00	1.40	52	0.002	0.052	Epidotized, chloritic mafic metavolcanics
			851973	93.00	94.10	1.10	28	<0.001	0.028	Foliated chloritic mafic metavolcanics
94.10	95.50	Shear Zone in mafic metavolcanics (chlorite-carbonate)	851974	94.10	95.50	1.40	21	<0.001	0.021	Chlorite-carbonate-epidote schist with minor py. (sheared mafic metavolcanics).
95.50	100.90	Feldspar porphyry, cut by silicified zones. HW & HW contacts 65 deg tca.	851975	95.50	96.80	1.30	18	<0.001	0.018	Sheared feldspar porphyry
			851976	96.80	98.00	1.20	12	<0.001	0.012	50% qv cutting epidotized feldspar porphyry
			851977	98.00	99.00	1.00	20	<0.001	0.020	~1% Py in epidotized feldspar porphyry
			851978	99.00	100.00	1.00	15	<0.001	0.015	~1% Py in epidotized feldspar porphyry
			851979	100.00	100.90	0.90	51	0.001	0.051	~80% qtz veining in epidotized feldspar porphyry

## KINGS BAY GOLD CORPORATION - DIAMOND DRILL LOG

### MIN-10-15 (Section "C")

From (ft)	To (ft)	Lithological Description	Sample #	From (ft)	To (ft)	Length (ft)	Au ppb 5 DL	Au opt 0.001 DL	Au g/t (ppm) 0.005 DL	Sample Description
100.90	105.00	Shear Zone (epidotized, foliated mafic metavolcanics).	851980	100.90	103.00	2.10	27	<0.001	0.027	<1% Py in disrupted, fragmental chloritic mafic metavolcanics
			851981	103.00	105.00	2.00	26	<0.001	0.026	Py locally to 3% over cms in epidotized, chloritic mafic metavolcanics.
105.00	124.70	Mafic metavolcanics, as above.	851982	122.70	123.70	1.00	24	<0.001	0.024	Epidotized mafic metavolcanics
			851983	123.70	124.70	1.00	10	<0.001	0.010	<1% Py in brecciated, pyritic, epidotized, chloritic mafic metavolcanics
124.70	126.40	Shear Zone. Silicified, pyritic disrupted (sheared/brecciated) contact zone in intermediate	851984	124.70	126.40	1.70	11	<0.001	0.011	~5% Py in silicified, epidotized bx'd contact zone in intermed. metavolcanic dyke.
126.40	131.40	Intermediate dyke, fine grained, light grey, massive, homogeneous, mainly equigranular, characterized by vvfgr py and mm scale chlorite fragments. Pyrite is concentrated at both contacts, locally to 10% over 5-	851985	126.40	127.40	1.00	8	<0.001	0.008	~1% Py in silicified intermed. dyke.
			851986	127.40	128.40	1.00	9	<0.001	0.009	~1% Py in silicified intermediate dyke.
			851987	128.40	130.00	1.60	9	<0.001	0.009	~1% Py in silicified intermediate dyke.
			851988	130.00	131.40	1.40	9	<0.001	0.009	~3% Py in silicified intermediate dyke.
131.40	139.00	Shear zone in chloritic mafic metavolcanics. ~10% Py over 3" at contact with intermediate dyke.	851989	131.40	132.40	1.00	11	<0.001	0.011	~10% Py over 2" in sheared epidotized, chloritic mafic metavolcanics
			851990	132.40	134.00	1.60	12	<0.001	0.012	~1% Po nodules to 1cm in sheared mafic metavolcanics
			851991	134.00	135.10	1.10	9	<0.001	0.009	7" of intermediate dyke in sheared epidotized, chloritic mafic metavolcanics
			851992	135.10	136.00	0.90	13	<0.001	0.013	Sheared/brecciated chloritic/epidotized mafic metavolcanics
139.00	244.60	Mafic metavolcanics, as above.	851993	242.60	243.60	1.00	10	<0.001	0.010	Mafic metavolcanics
			851994	243.60	244.60	1.00	7	<0.001	0.007	3" shear zone in mafic metavolcanics in contact with quartz vein
244.60	246.60	Shear zone. Silicified feldspar porphyry. FW contact sharp but not straight, 55-60 deg tca.	851995	244.60	245.60	1.00	8	<0.001	0.008	Silicified feldspar porphyry
			851996	245.60	246.60	1.00	8	<0.001	0.008	Silicified feldspar porphyry
246.60	262.60	Mafic metavolcanics, as above. Brecciated over cms at lower contact with feldspar porphyry.	851997	246.60	248.00	1.40	9	<0.001	0.009	Mafic metavolcanics
			851998	248.00	249.00	1.00	8	<0.001	0.008	Mafic metavolcanics
			851999	260.60	261.60	1.00	13	<0.001	0.013	Mafic metavolcanics
			852000	261.60	262.60	1.00	9	<0.001	0.009	Mafic metavolcanics, brecciated where in contact with feldspar porphyry; tr py.
262.60	265.80	Feldspar porphyry, as above. Sharp irregular HW contact. Sharp, straight FW contact, 68 deg tca.	851551	262.60	263.60	1.00	9	<0.001	0.009	0.2' qv between mafic metavolcanics & feldspar porphyry; 10% qv, 90% feldspar porphyry.
			851552	263.60	265.80	2.20	6	<0.001	0.006	Feldspar porphyry
265.80	267.20	Mafic metavolcanics, as above.	851553	265.80	267.20	1.40	14	<0.001	0.014	Sheared/foliated mafic metavolcanics
267.20	268.10	Quartz vein. Salmon pink, to rose pink, to grey to white. Sugary texture. Massive, equigranular,	851554	267.20	268.10	0.90	17	<0.001	0.017	Pink-grey-white quartz vein



## KINGS BAY GOLD CORPORATION - DIAMOND DRILL LOG

MIN-10-15 (Section "C")										
From (ft)	To (ft)	Lithological Description	Sample #	From (ft)	To (ft)	Length (ft)	Au ppb 5 DL	Au opt 0.001 DL	Au g/t (ppm) 0.005 DL	Sample Description
268.10	270.90	Mafic metavolcanics, as above.	851555	268.10	269.60	1.50	7	<0.001	0.007	Chloritic mafic metavolcanics, cut by numerous carb-filled hairline veinlets.
			851556	269.60	270.90	1.30	<5	<0.001	<0.005	Shear zone in chloritic mafic metavolcanics in contact with quartz vein.; tr Py
270.90	271.10	Quartz vein. Undulatory sharp HW contact 25 deg tca.	851557	270.90	271.70	0.80	119	0.003	0.119	33% qv w/lt ~1% Cpy; 67% chloritic mafic metavolcanics
271.10	287.30	Mafic metavolcanics, as above.	851558	271.70	272.70	1.00	17	<0.001	0.017	Foliated chloritic mafic metavolcanics
			851559	286.30	287.30	1.00	6	<0.001	0.006	Mafic metavolcanics
287.30	288.10	Quartz Vein.	851560	287.30	288.10	0.80	6	<0.001	0.006	Pink & white quartz vein 28 deg tca.
288.10	308.00	Mafic metavolcanics, as above.	851561	288.10	289.10	1.00	7	<0.001	0.007	Mafic metavolcanics
308.00		End of Hole								



## KINGS BAY GOLD CORPORATION - DIAMOND DRILL LOG

### MIN-10-16 (Section "C")

From (ft)	To (ft)	Lithological Description	Sample #	From (ft)	To (ft)	Length (ft)	Au ppb 5 DL	Au opt 0.001 DL	Au g/t (ppm) 0.005 DL	Sample Description
0.00	3.00	Overburden. 5' of casing removed.								
3.00	76.10	<b>Mafic metavolcanics.</b> Greenish-grey to black, fine to medium-grained, and cut by numerous calcite-filled hairline veinlets. It is comprised of pillow basalt, amygdaloidal basalt, variolitic basalt and fragmental basalt. It is medium to coarser-grained in the middle of the pillows and in the more massive flows units and fine to very fine-grained at the chilled margins of the pillows. Locally it is cut by numerous carbonate-filled hairline veinlets. Amphibolite grade regional metamorphism is overprinted by retrograde chlorite alteration in the vicinity of quartz veins and shearing. It is variously and variably (stringery to blotchy over dms) altered to chlorite, epidote, and carbonate depending on the locus of the alteration (chilled pillow rims, Interpillow fragmentation, fluid channelways, shears,	851562	75.10	76.10	1.00	19	<0.001	0.02	Chloritic mafic metavolcanics
76.10	77.10	Quartz Vein. White. Contains erratic chlorite xenoliths to 3cms. Irregular contacts 20 deg tca.	851563	76.10	77.10	1.00	48	0.00	0.05	Quartz vein w/ ~10% chlorite xenoliths.
77.10	79.00	<b>Mafic metavolcanics, as above. Chloritic</b>	851564	77.10	78.10	1.00	24	<0.001	0.02	Chloritic mafic metavolcanics
			851565	78.10	79.00	0.90	21	<0.001	0.02	Chloritic mafic metavolcanics
79.00	80.50	<b>Feldspar Porphyry.</b> Pinkish grey, fine-grained, with medium-grained plagioclase phenocrysts; massive, homogeneous. HW & FW sharp contacts. Upper contact 70 deg tca. Lower contact 40 deg tca.	851566	79.00	80.50	1.50	13	<0.001	0.01	Feldspar porphyry
80.50	104.50	<b>Mafic metavolcanics, as above.</b> Chloritic. Lower contact with feldspar porphyry is solid - i.e., not sheared. Unit is broken in 1-2" size frags from 92.2 - 94.8'.	851567	80.50	81.50	1.00	13	<0.001	0.01	Chloritic mafic metavolcanics
			851568	103.50	104.50	1.00	9	<0.001	0.01	Chloritic mafic metavolcanics
104.50	105.60	<b>Feldspar porphyry, as above.</b> Sharp upper contact 80 deg tca. Sharp lower contact 10 dg tca.	851569	104.50	105.60	1.10	9	<0.001	0.01	Feldspar porphyry
105.60	106.60	<b>Shear Zone.</b> Chlorite-carbonate schist. 10-20 deg tca.	851570	105.60	106.60	1.00	27	<0.001	0.027	Chlorite-carbonate schist, tr Py

## KINGS BAY GOLD CORPORATION - DIAMOND DRILL LOG

MIN-10-16 (Section "C")											
From (ft)	To (ft)	Lithological Description	Sample #	From (ft)	To (ft)	Length (ft)	Au ppb 5 DL	Au opt 0.001 DL	Au g/t (ppm) 0.005 DL	Sample Description	
106.60	109.00	Feldspar porphyry, as above. Lower contact 25 deg tca.	851571	106.60	109.00	2.40	18	<0.001	0.018	Feldspar porphyry	
109.00	117.60	Mafic metavolcanics, as above. Chloritic. Upper contac with the above feldspar porphyry is sheared over cms.	851572	109.00	110.00	1.00	11	<0.001	0.011	Brecciated, fragmental chloritic mafic metavolcanics with numerous carb-filled hairline veinlets	
			851573	116.60	117.60	1.00	15	<0.001	0.015	Chloritic mafic metavolcanics	
117.60	119.00	Quartz Vein	851574	117.60	119.00	1.00	7	<0.001	0.007	65% quartz vein, 35% chloritic mafic metavolcanics	
			378184	117.60	119.00	1.00	5611	0.164	5.611	Duplicate Split of sample 851574	
119.00	146.30	Mafic metavolcanics, as above.	851575	119.00	120.00	1.00	15	<0.001	0.015	Chloritic mafic metavolcanics	
			851576	145.30	146.30	1.00	371	0.011	0.371	Chloritic mafic metavolcanics	
146.30	147.30	Quartz Vein	851577	146.30	147.30	1.00	8729	0.255	8.729	~2% Py in qv 20 deg tca in chloritic mafic metavolcanics	
147.30	149.00	Mafic metavolcanics	851578	147.30	149.00	1.70	308	0.009	0.308	<1% diss Py in chloritic mafic metavolcanics	
149.00	150.30	Quartz vein and silicified mafic metavolcanics	851579	149.00	150.30	1.30	18444	0.539	18.444	60% massive white qv, 40% silicified, pyritic shear in chloritic mafic metavolcs	
150.30	159.90	Mafic metavolcanics, as above	851580	150.30	151.30	1.00	452	0.013	0.452	Epidotized, chloritic mafic metavolcanics	
159.90	161.40	Shear zone in mafic metavolcanics - chlorite-carbonate-biotite schist	851581	159.90	161.40	1.50	35	0.001	0.035	Chlorite-carbonate-biotite schist in contact with feldspar porphyry.	
161.40	166.90	Feldspar Porphyry, as above	851582	161.40	162.40	1.00	41	0.001	0.041	Feldspar porphyry	
			851583	165.90	166.90	1.00	16	<0.001	0.016	Feldspar porphyry, tr Py	
166.90	230.40	Mafic metavolcanics, as above.	851584	166.90	168.40	1.50	29	<0.001	0.029	Sheared, pyritic (vgr, ~3%), chloritic brecciated mafic metavolcanics	
			851585	222.50	223.50	1.00	8	<0.001	0.008	Tr Py in truncated 5% qv in chloritic mafic metavolcanics	
			851586	226.20	227.20	1.00	<5	<0.001	<0.005	Chloritic mafic metavolcanics	
			851587	227.20	229.00	1.80	8	<0.001	0.008	2mm qv's w/ sulphides in chloritic mafic metavolcanics	
			851588	229.00	230.40	1.40	6	<0.001	0.006	Foliated chloritic mafic metavolcanics	
230.40	233.50	Shear zone in mafic metavolcanics. Chlorite-carbonate schist foliation 30 deg tca.	851589	230.40	232.00	1.60	6	<0.001	0.006	Chlorite-carbonate schist, tr Py	
			851590	232.00	233.50	1.50	11	<0.001	0.011	Chlorite-carbonate schist, tr Py	
233.50	255.80	Mafic metavolcanics, as above.	851591	233.50	234.50	1.00	11	<0.001	0.011	Chloritic mafic metavolcanics	
			851592	254.80	255.80	1.00	19	<0.001	0.019	Chloritic mafic metavolcanics	
255.80	257.10	Qtz-Calcite-Ankerite vein. 70 deg tca.	851593	255.80	257.10	1.30	46	0.001	0.046	65% Qtz-calcite-ankerite vein in chloritic mafic metavolcanics	
			851594	257.10	258.00	0.90	51	0.001	0.051	Chloritic mafic metavolcanics	

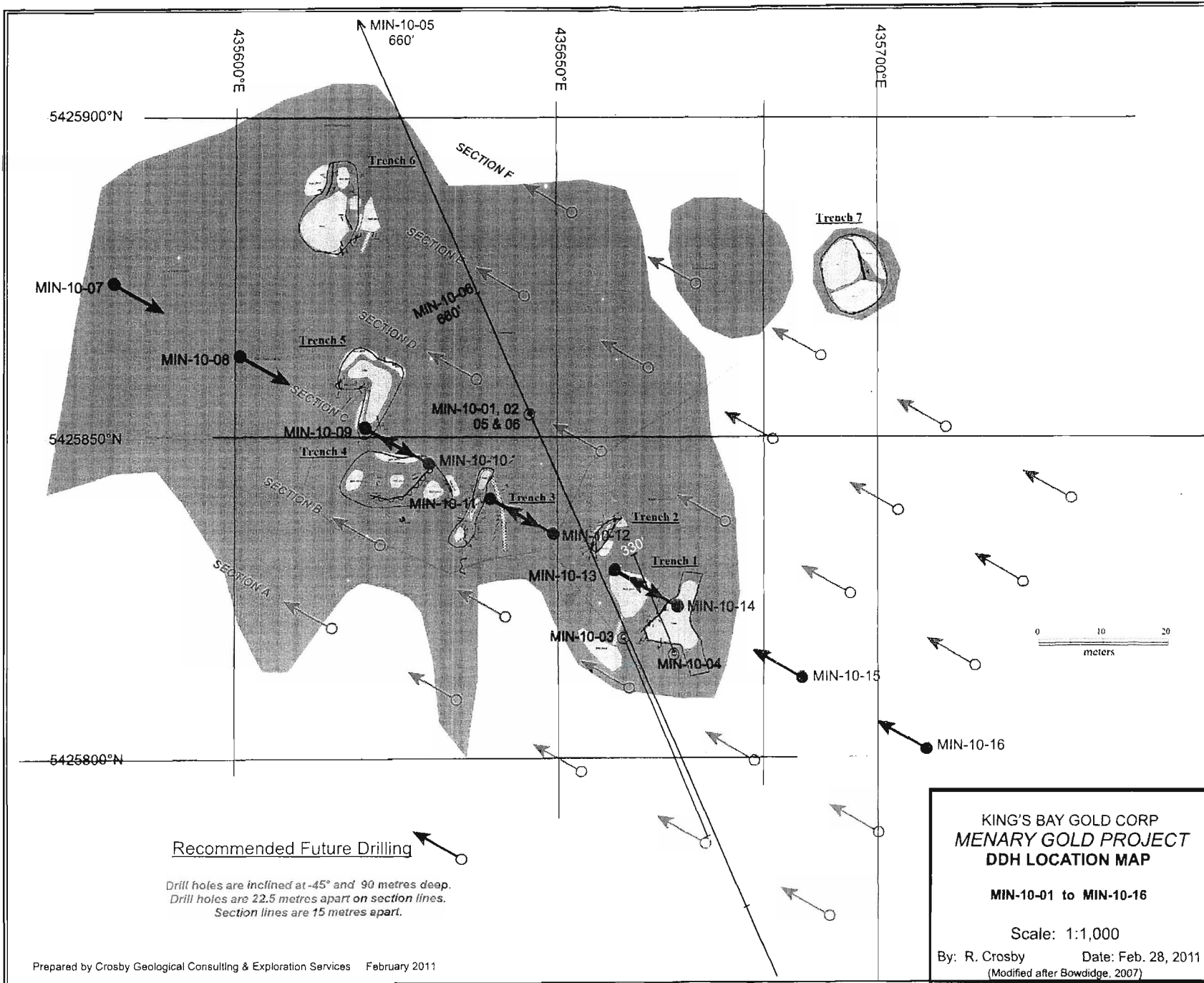
## KINGS BAY GOLD CORPORATION - DIAMOND DRILL LOG

MIN-10-16 (Section "C")

From (ft)	To (ft)	Lithological Description	Sample #	From (ft)	To (ft)	Length (ft)	Au ppb 5 DL	Au opt 0.001 DL	Au g/t (ppm) 0.005 DL	Sample Description
257.10	299.00	Mafic metavolcanics, as above.								
299.00		End of Hole								

---

**APPENDIX C**  
**Diamond Drill Hole Plan Map & Cross Sections**



Recommended Future Drilling

Drill holes are inclined at -45° and 90 metres deep.  
 Drill holes are 22.5 metres apart on section lines.  
 Section lines are 15 metres apart.

**KING'S BAY GOLD CORP  
 MENARY GOLD PROJECT  
 DDH LOCATION MAP**

**MIN-10-01 to MIN-10-16**

Scale: 1:1,000

By: R. Crosby      Date: Feb. 28, 2011  
 (Modified after Bowdidge, 2007)

# WAGG GOLD PROSPECT, MENARY TWP, ONTARIO

## Section "C"

335° NW

155° SE



### LEGEND

- MV - Mafic Volcanics
- FP - Feldspar Porphyry
- SZ - Shear Zone
- QV - Quartz Vein
- VG - Visible Gold
- FD - Felsic Dyke
- PEG - Pagmatite
- AB - Amygdaloidal Basalt
- SiL - Silicified Zone

KING'S BAY GOLD CORP

**MENARY GOLD PROJECT**

**SECTION C**

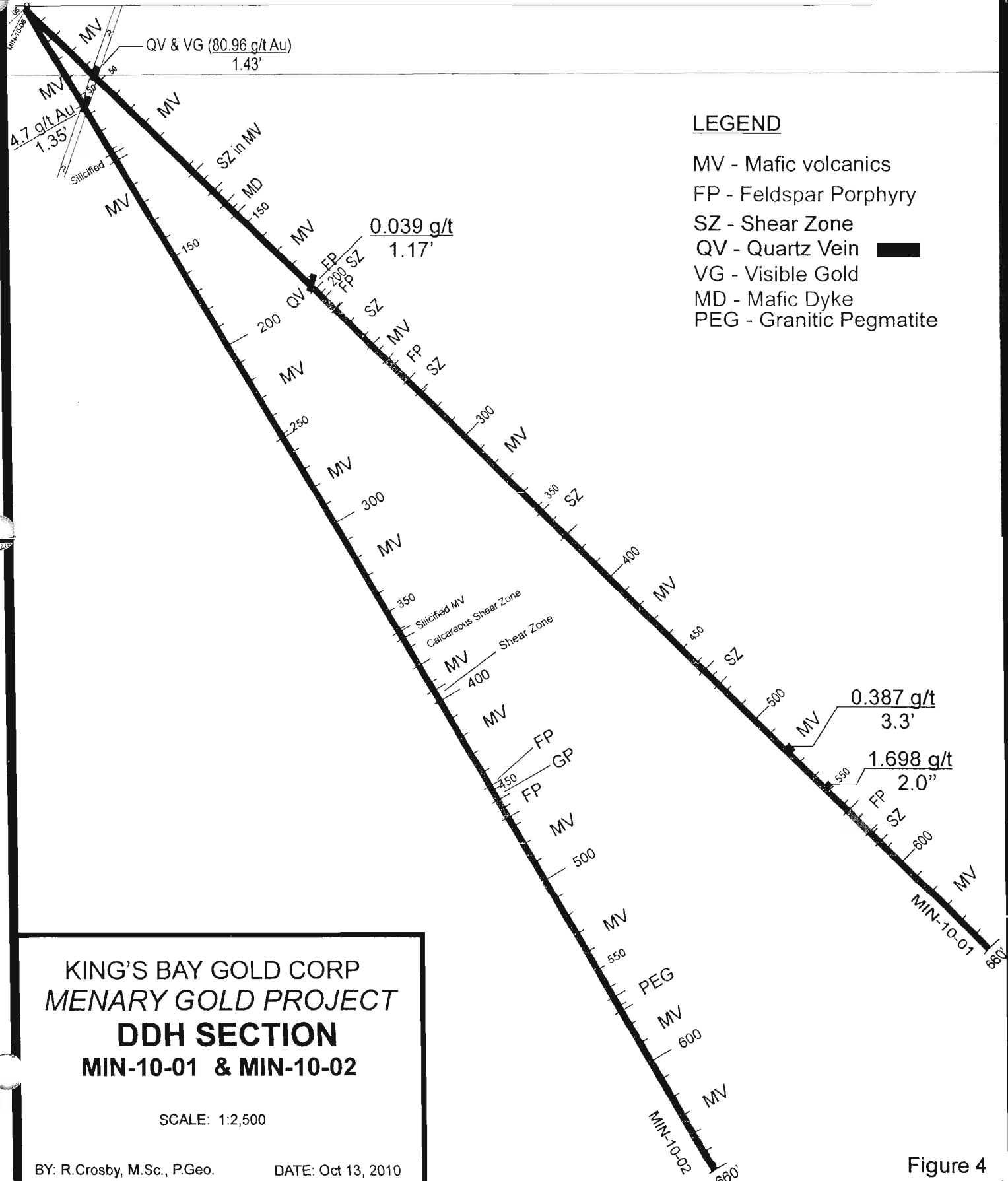
0m 5 10 15 20 25m

BY: R.Crosby, M.Sc., P.Geo.      DATE: Jan 31, 2011



335° NW

155° SE



**LEGEND**

- MV - Mafic volcanics
- FP - Feldspar Porphyry
- SZ - Shear Zone
- QV - Quartz Vein
- VG - Visible Gold
- MD - Mafic Dyke
- PEG - Granitic Pegmatite

**KING'S BAY GOLD CORP**  
**MENARY GOLD PROJECT**  
**DDH SECTION**  
**MIN-10-01 & MIN-10-02**

SCALE: 1:2,500

BY: R.Crosby, M.Sc., P.Geo.

DATE: Oct 13, 2010

Figure 4

335° NW

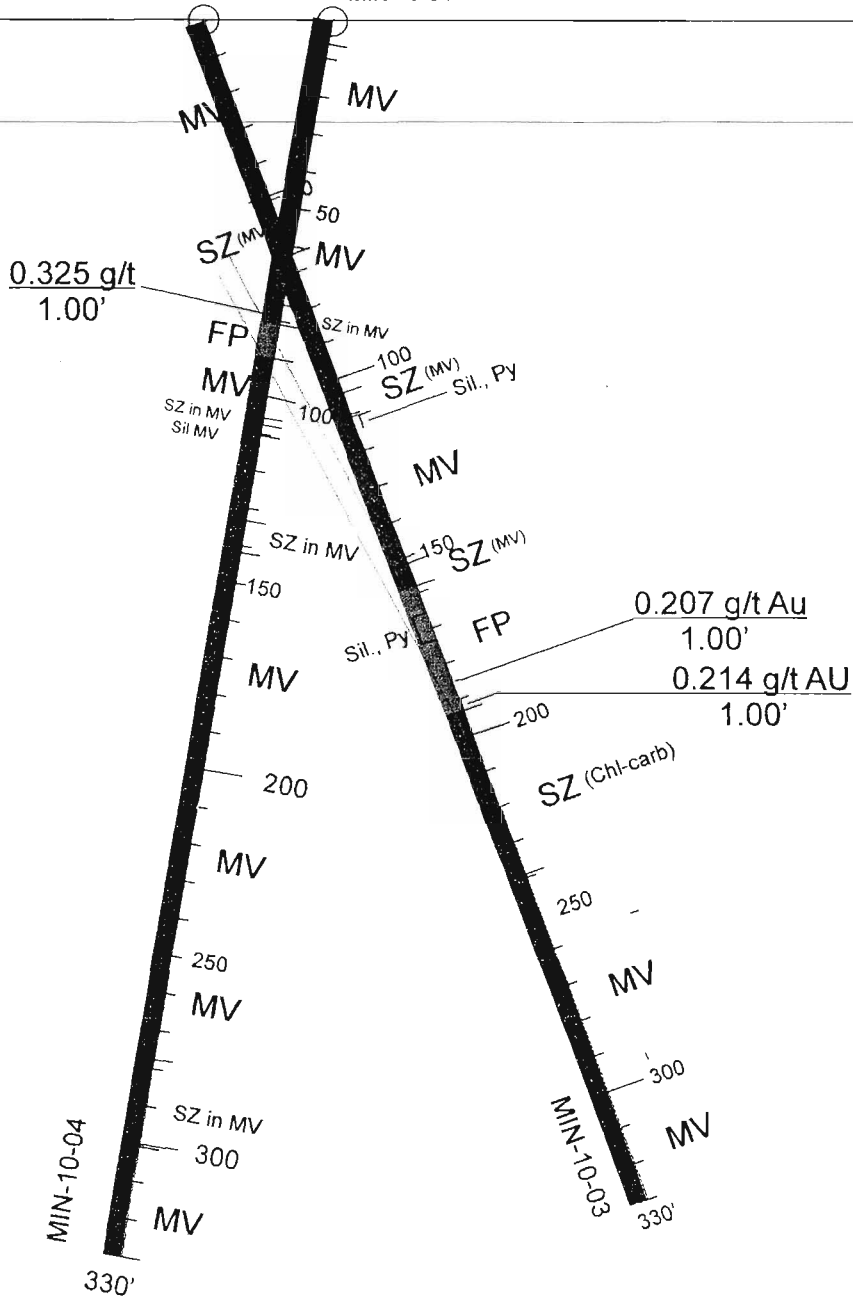
155° SE

MIN-10-03

MIN-10-04

**LEGEND**

- MV - Mafic volcanics
- FP - Feldspar Porphyry
- SZ - Shear Zone
- QV - Quartz Vein
- VG - Visible Gold
- MD - Mafic Dyke
- GP - Granitic Pegmatite
- DA - Dacite



**KING'S BAY GOLD CORP  
 MENARY GOLD PROJECT  
 DDH SECTION  
 MIN-10-03 & MIN-10-04**

SCALE: 1:2,000

BY: R.Crosby, M.Sc., P.Geo.

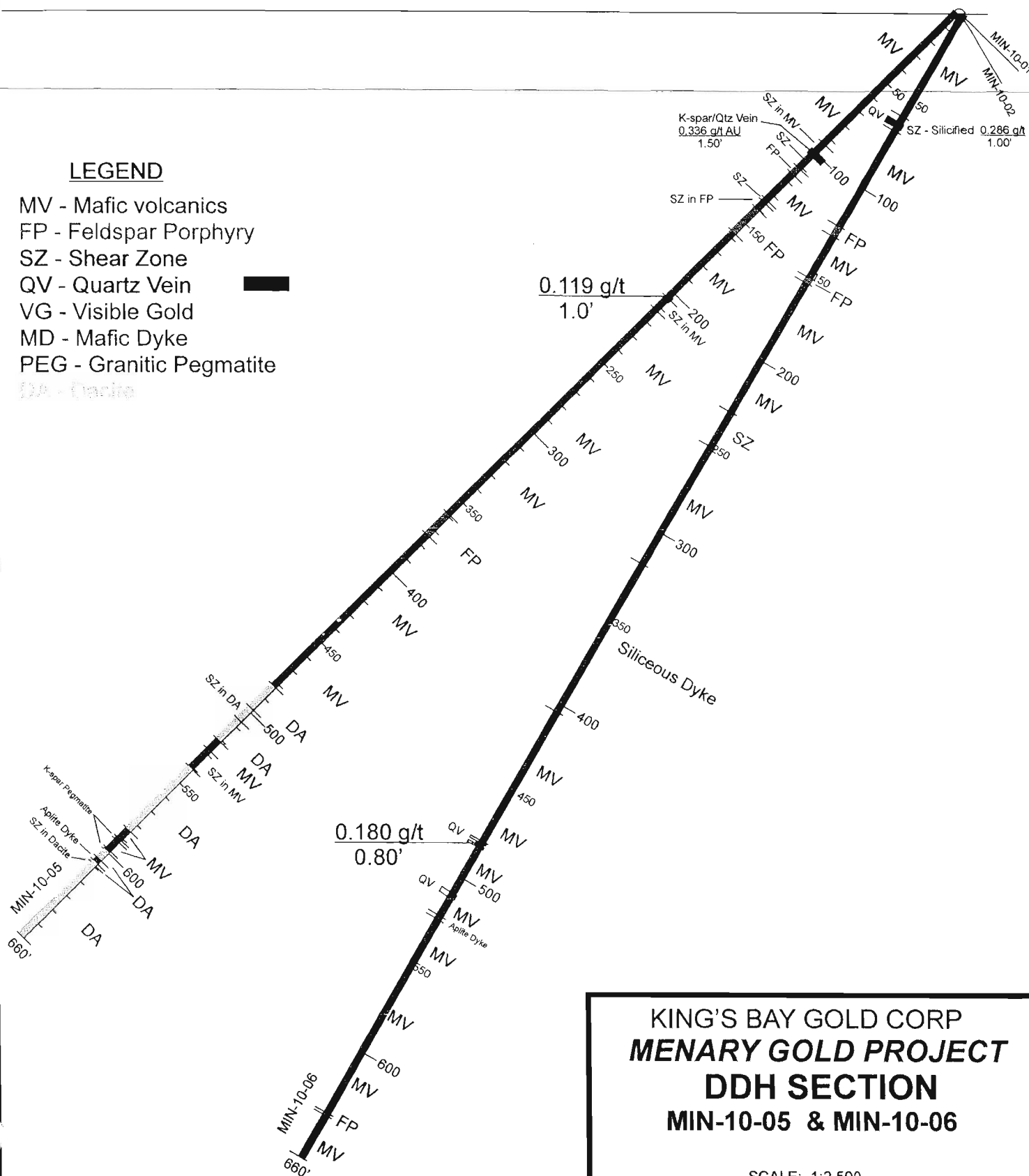
DATE: Oct 14, 2010

335° NW

155° SE

**LEGEND**

- MV - Mafic volcanics
- FP - Feldspar Porphyry
- SZ - Shear Zone
- QV - Quartz Vein
- VG - Visible Gold
- MD - Mafic Dyke
- PEG - Granitic Pegmatite
- DA - Dacite



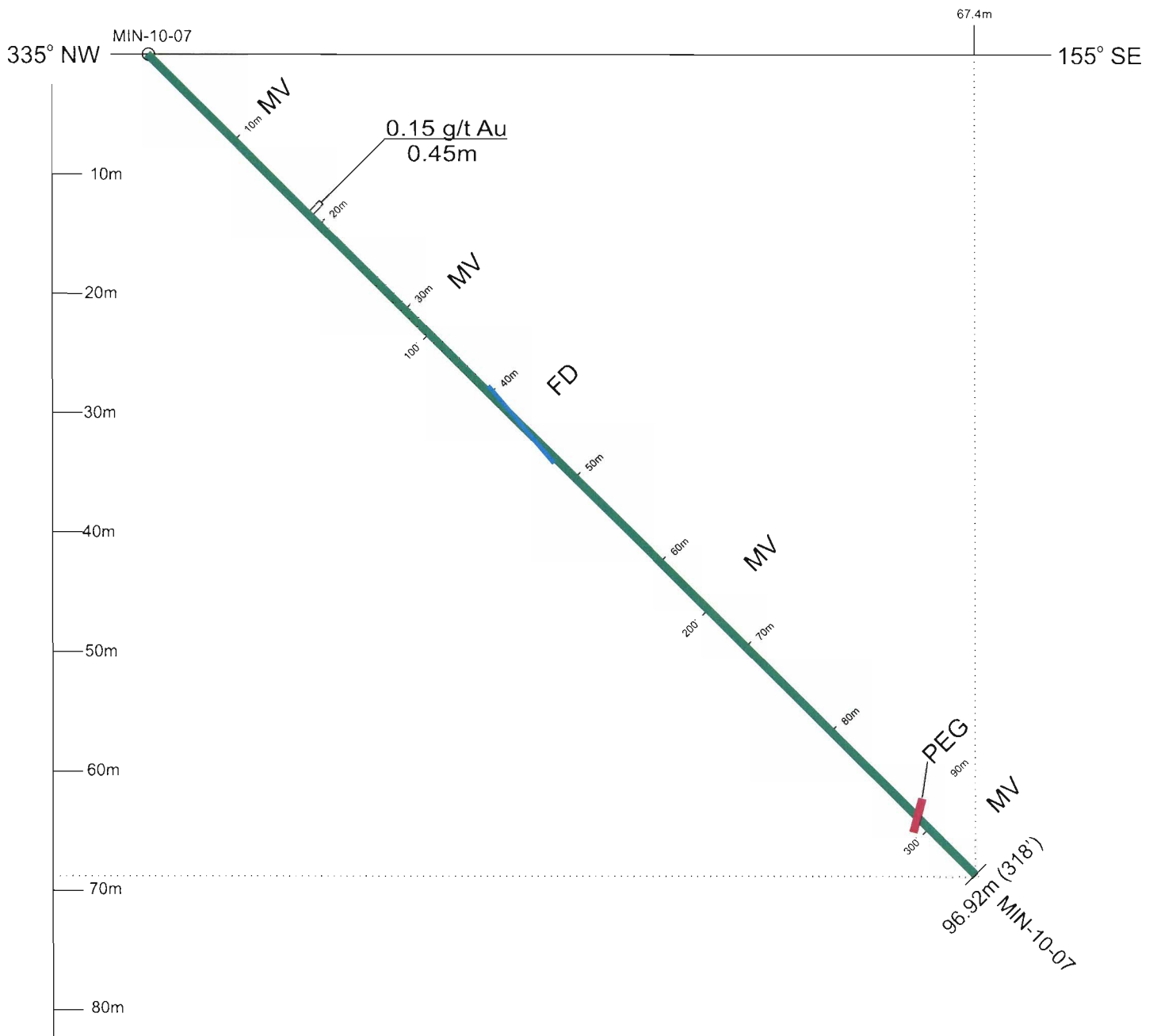
**KING'S BAY GOLD CORP  
 MENARY GOLD PROJECT  
 DDH SECTION  
 MIN-10-05 & MIN-10-06**

SCALE: 1:2,500

BY: R.Crosby, M.Sc., P.Geo.

DATE: Oct 13, 2010

Figure 6



**LEGEND**

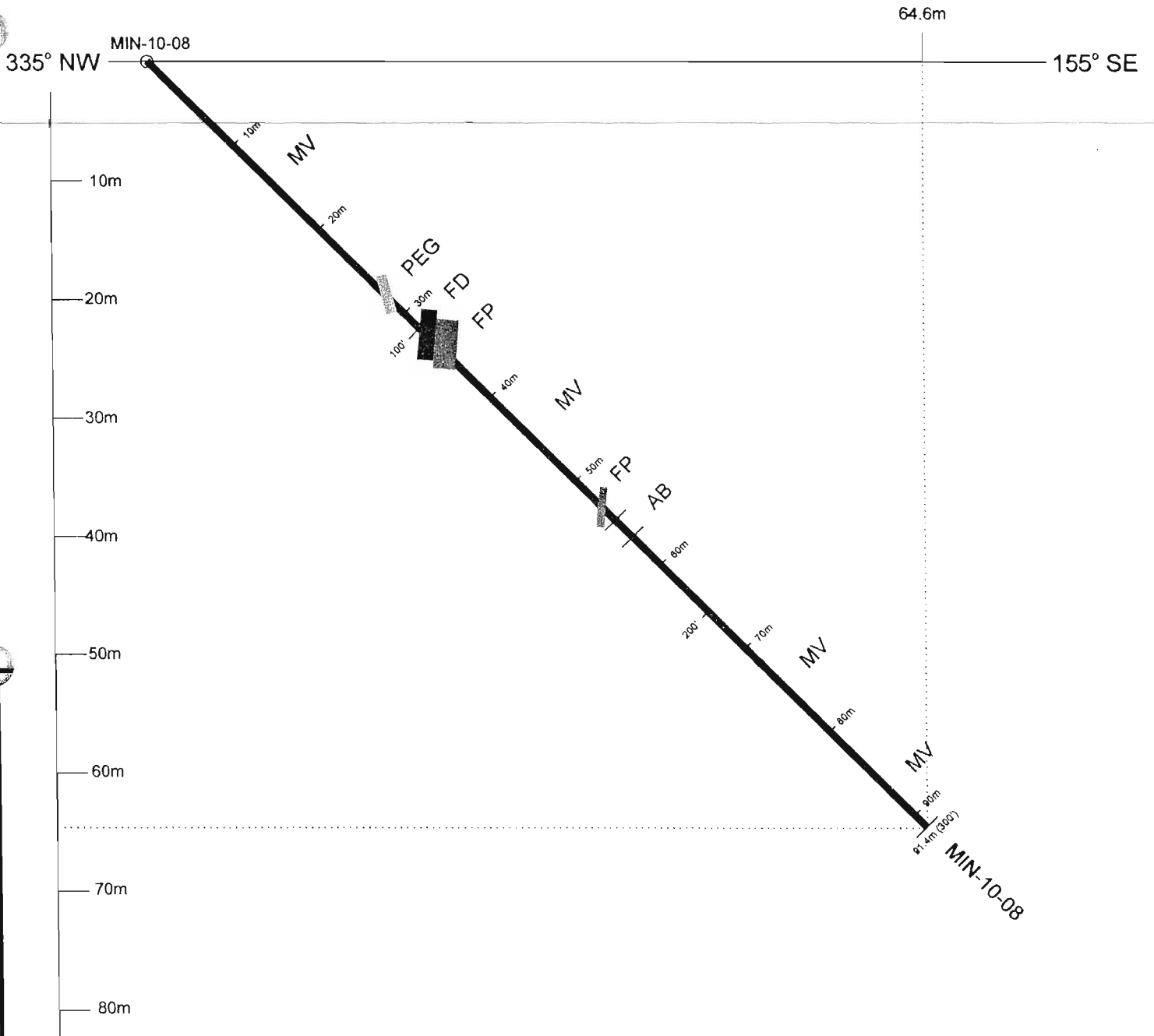
- MV - Mafic Volcanics
- FP - Feldspar Porphyry
- SZ - Shear Zone
- QV - Quartz Vein
- VG - Visible Gold
- FD - Felsic Dyke
- PEG - Pagmatite
- AB - Amygdaloidal Basalt
- SIL - Silicified Zone

**KING'S BAY GOLD CORP  
MENARY GOLD PROJECT  
DDH SECTION  
MIN-10-07**

SCALE: 1:250

BY: R.Crosby, M.Sc., P.Geo.

DATE: Jan 17, 2011



**KING'S BAY GOLD CORP  
MENARY GOLD PROJECT  
DDH SECTION  
MIN-10-08**

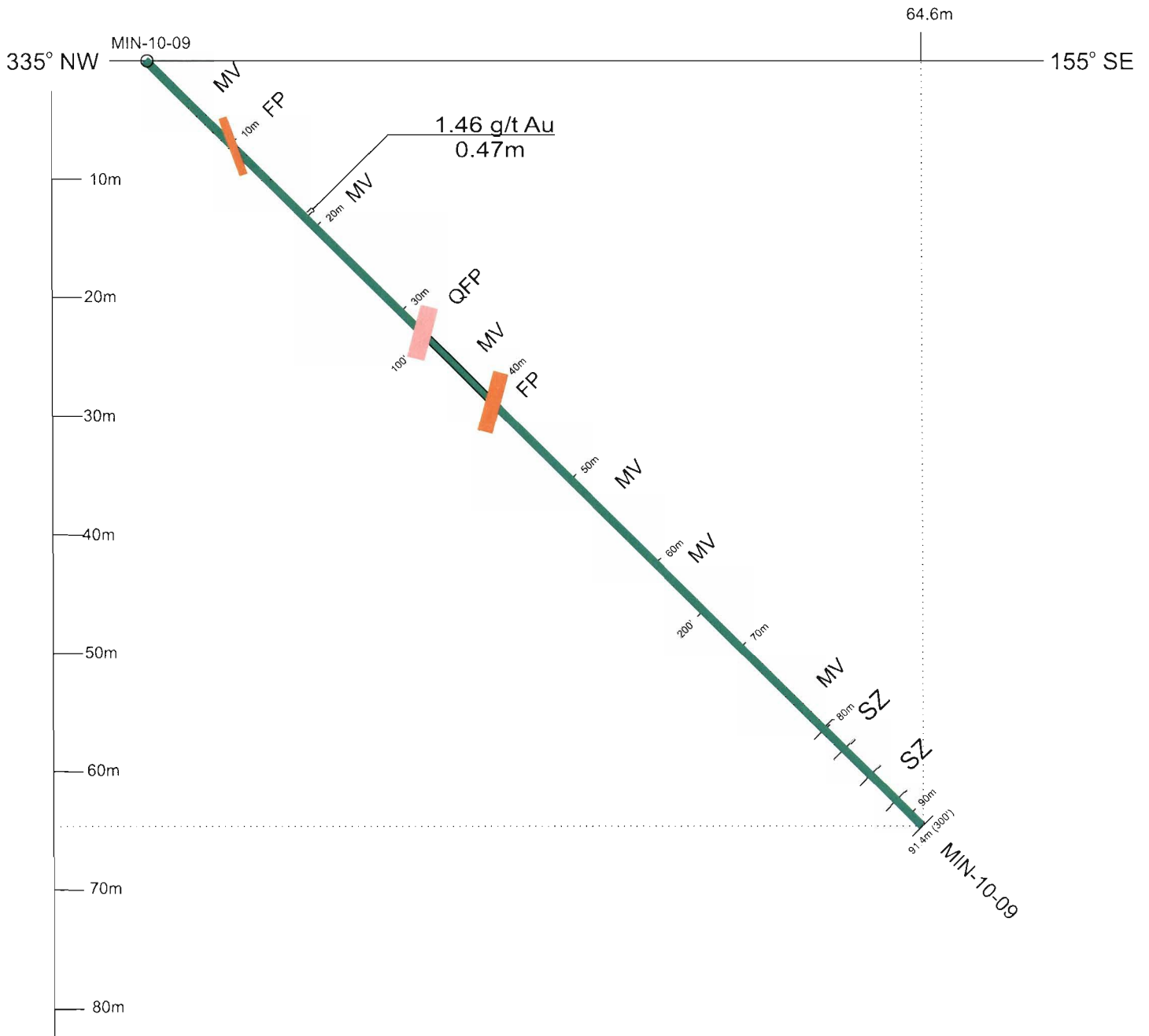
SCALE: 1:250

BY: R.Crosby, M.Sc., P.Geo.

DATE: Jan 17, 2011

**LEGEND**

- MV - Mafic Volcanics
- FP - Feldspar Porphyry
- SZ - Shear Zone
- QV - Quartz Vein
- VG - Visible Gold
- FD - Felsic Dyke
- PEG - Pegmatite
- AB - Amygdaloidal Basalt



**LEGEND**

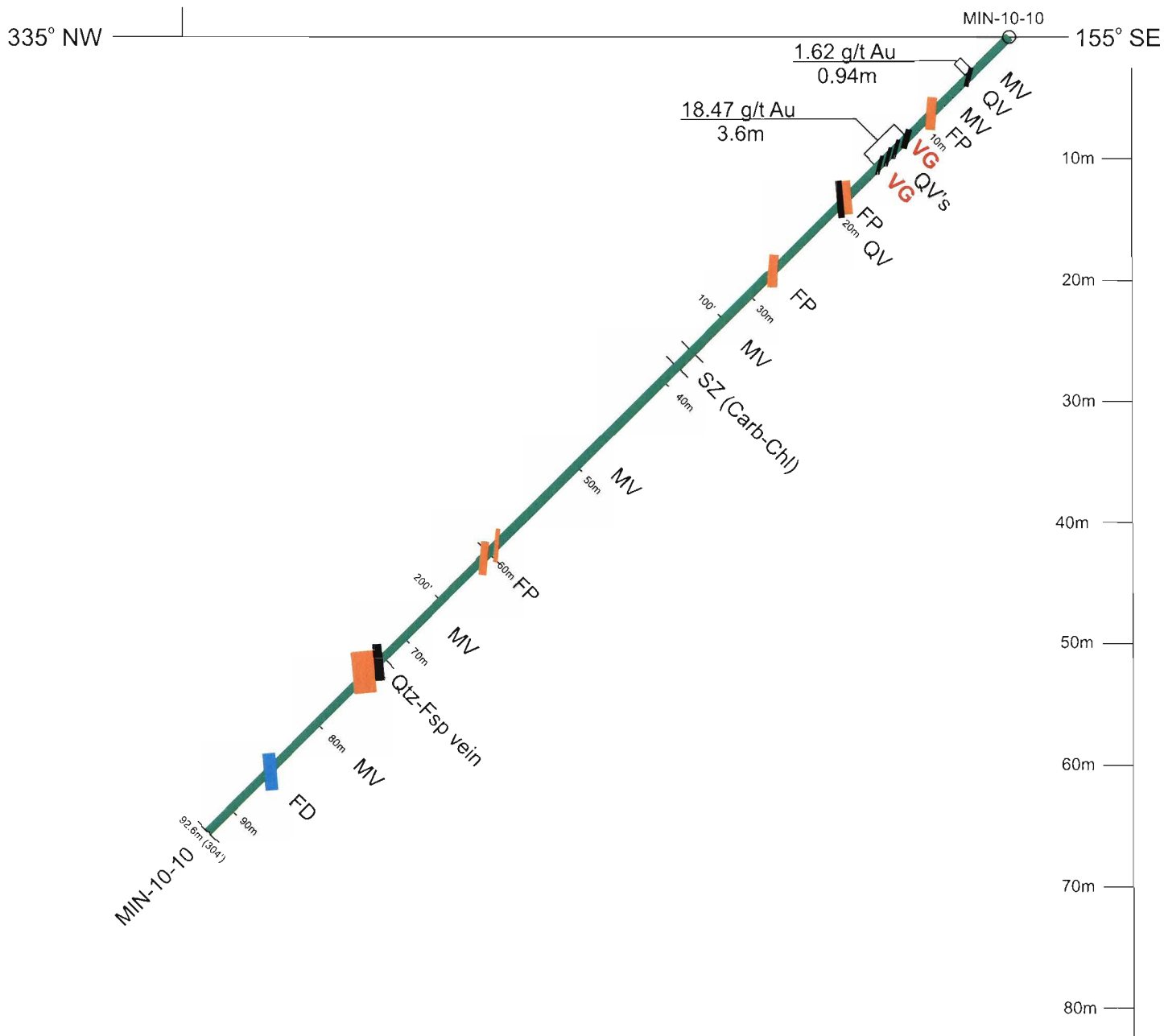
- MV - Mafic Volcanics
- FP - Feldspar Porphyry
- SZ - Shear Zone
- QV - Quartz Vein
- VG - Visible Gold
- FD - Felsic Dyke
- PEG - Pagmatite
- AB - Amygdaloidal Basalt
- SIL - Silicified Zone

**KING'S BAY GOLD CORP  
MENARY GOLD PROJECT  
DDH SECTION  
MIN-10-09**

SCALE: 1:250

BY: R.Crosby, M.Sc., P.Geo.

DATE: Jan 17, 2011



**LEGEND**

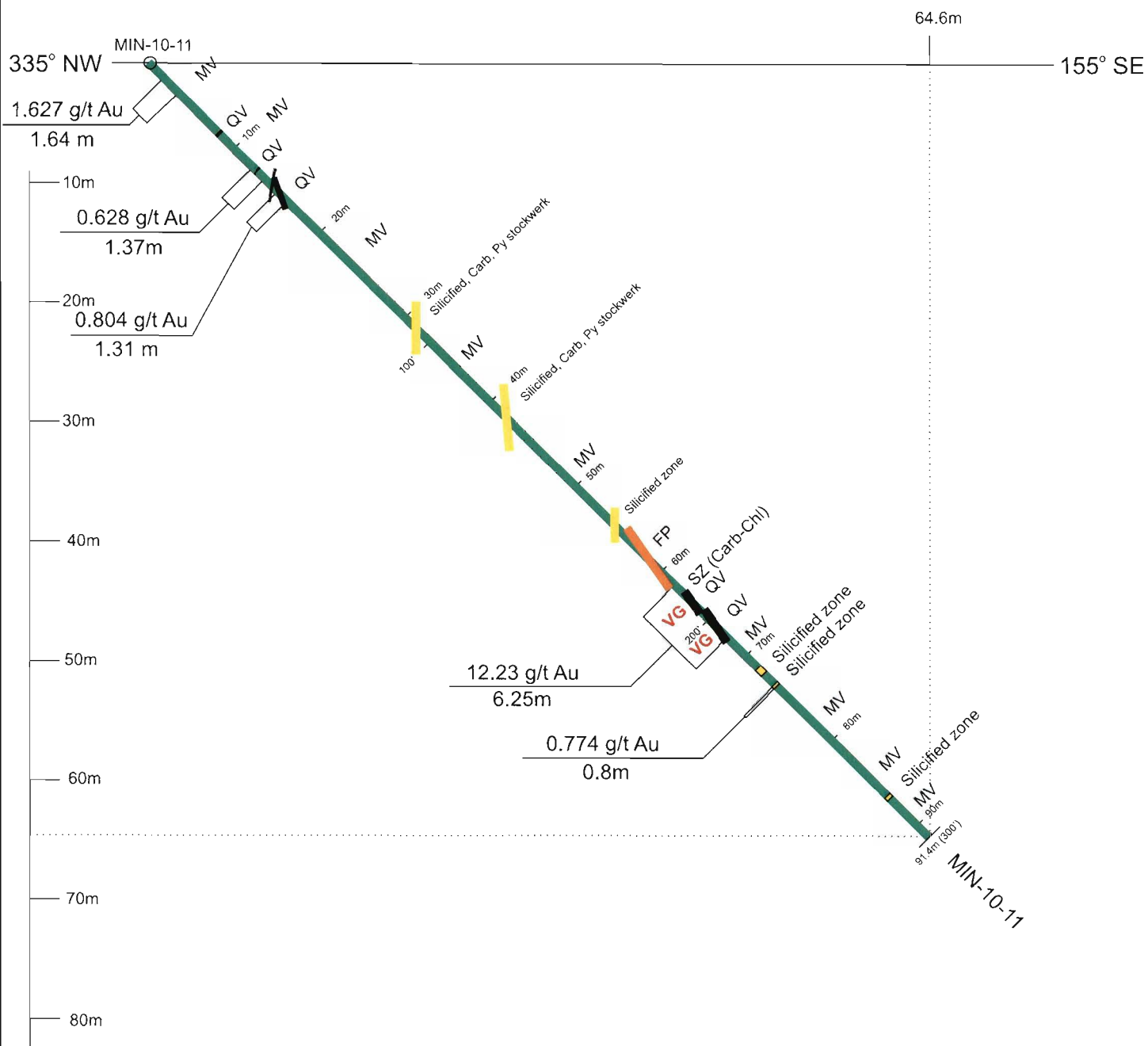
- MV - Mafic Volcanics
- FP - Feldspar Porphyry
- SZ - Shear Zone
- QV - Quartz Vein
- VG - Visible Gold
- FD - Felsic Dyke
- PEG - Pagmatite
- AB - Amygdaloidal Basalt

KING'S BAY GOLD CORP  
 MENARY GOLD PROJECT  
**DDH SECTION**  
 MIN-10-10

SCALE: 1:250

BY: R.Crosby, M.Sc., P.Geo.

DATE: Jan 17, 2011



KING'S BAY GOLD CORP  
 MENARY GOLD PROJECT  
**DDH SECTION**  
 MIN-10-11

SCALE: 1:250

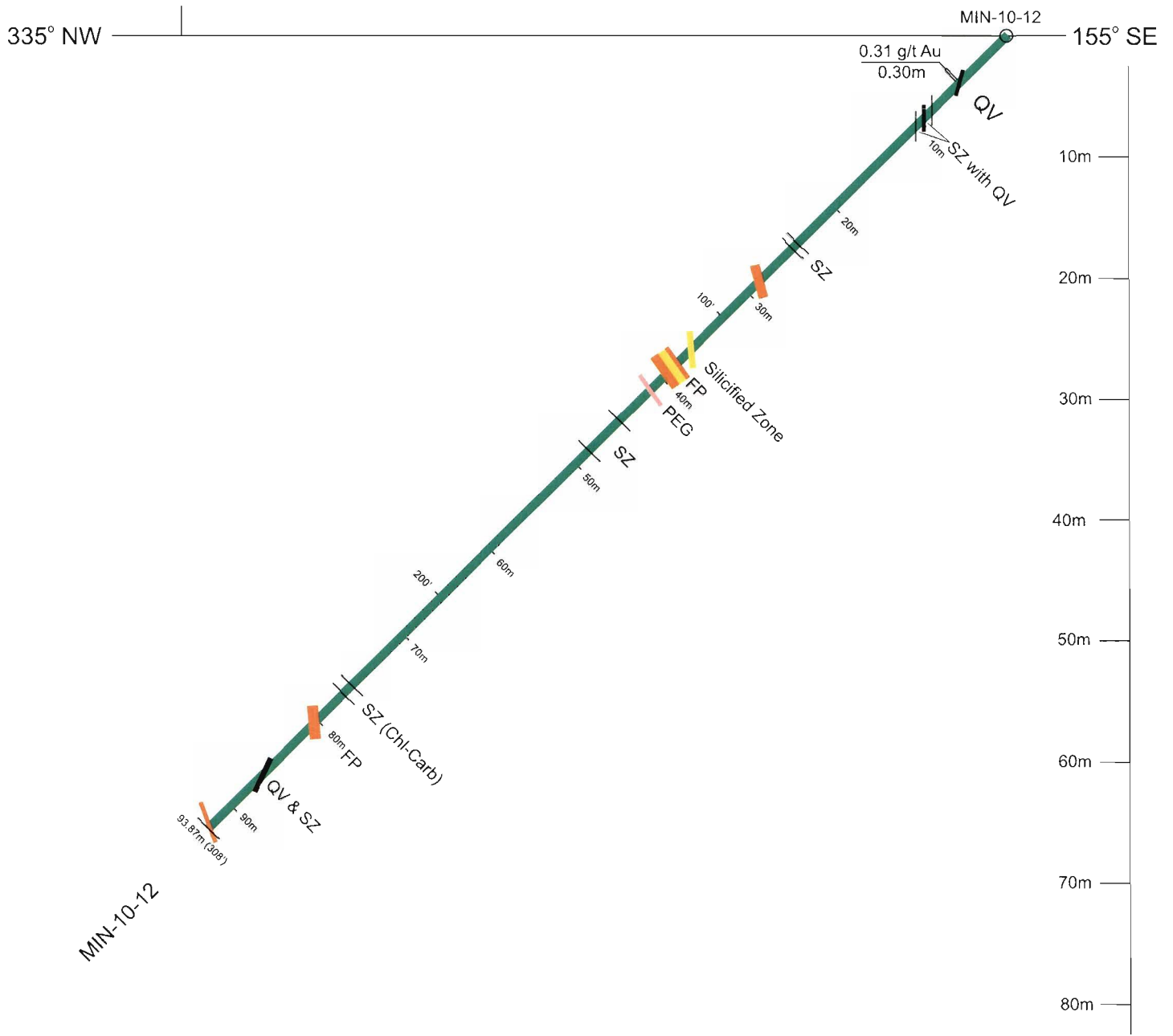
BY: R.Crosby, M.Sc., P.Geo.

DATE: Jan 20, 2011

**LEGEND**

- MV - Mafic Volcanics
- FP - Feldspar Porphyry
- SZ - Shear Zone
- QV - Quartz Vein
- VG - Visible Gold
- FD - Felsic Dyke
- PEG - Pagmatite
- AB - Amygdaloidal Basalt
- SIL - Silicified Zone

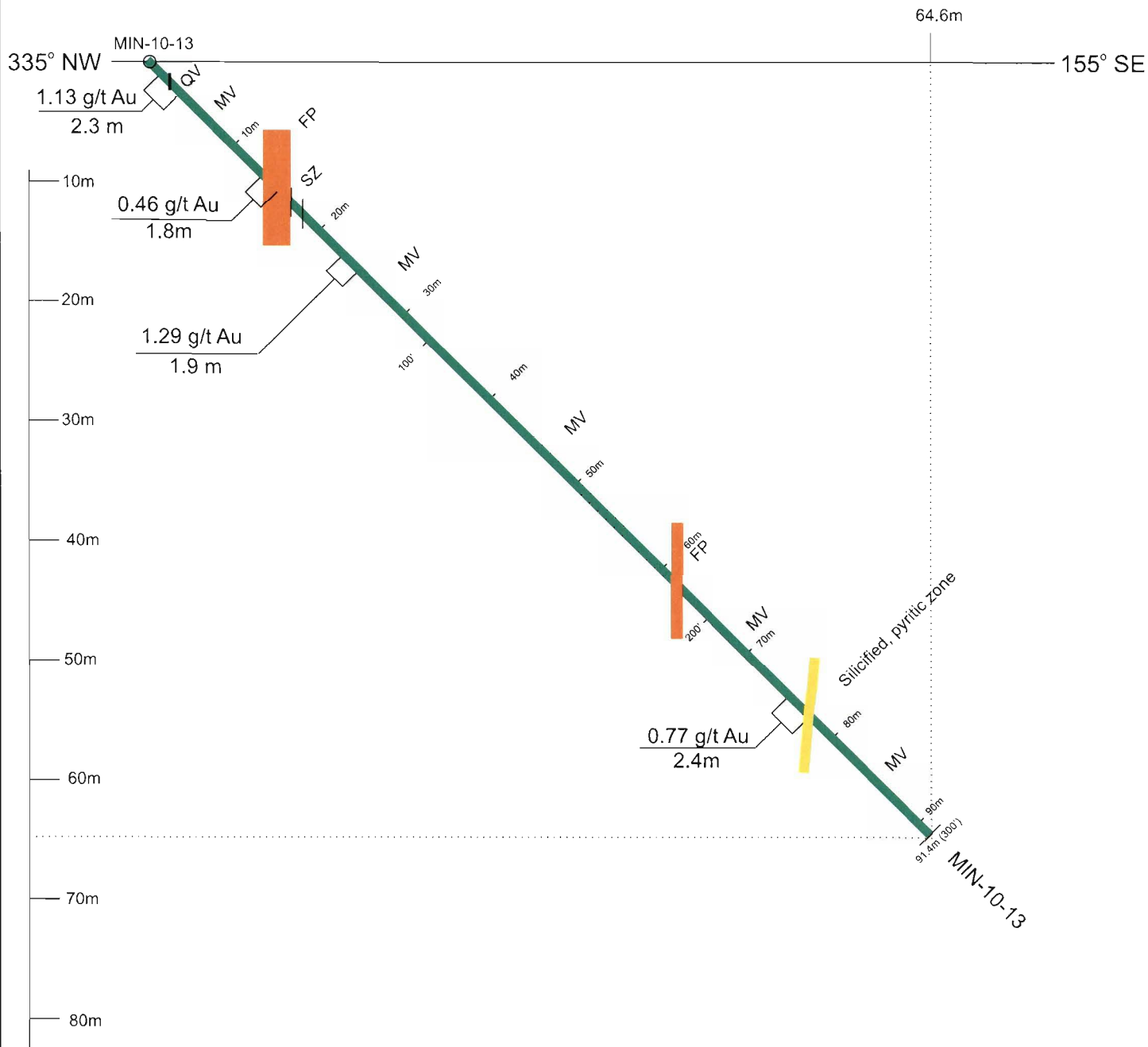




**LEGEND**

- MV - Mafic Volcanics
- FP - Feldspar Porphyry
- SZ - Shear Zone
- QV - Quartz Vein
- VG - Visible Gold
- FD - Felsic Dyke
- PEG - Pagmatite
- AB - Amygdaloidal Basalt
- SIL - Silicified Zone

KING'S BAY GOLD CORP  
 MENARY GOLD PROJECT  
**DDH SECTION**  
 MIN-10-12  
 SCALE: 1:250  
 BY: R.Crosby, M.Sc., P.Geo.      DATE: Jan 24, 2011



KING'S BAY GOLD CORP  
 MENARY GOLD PROJECT  
**DDH SECTION**  
 MIN-10-13

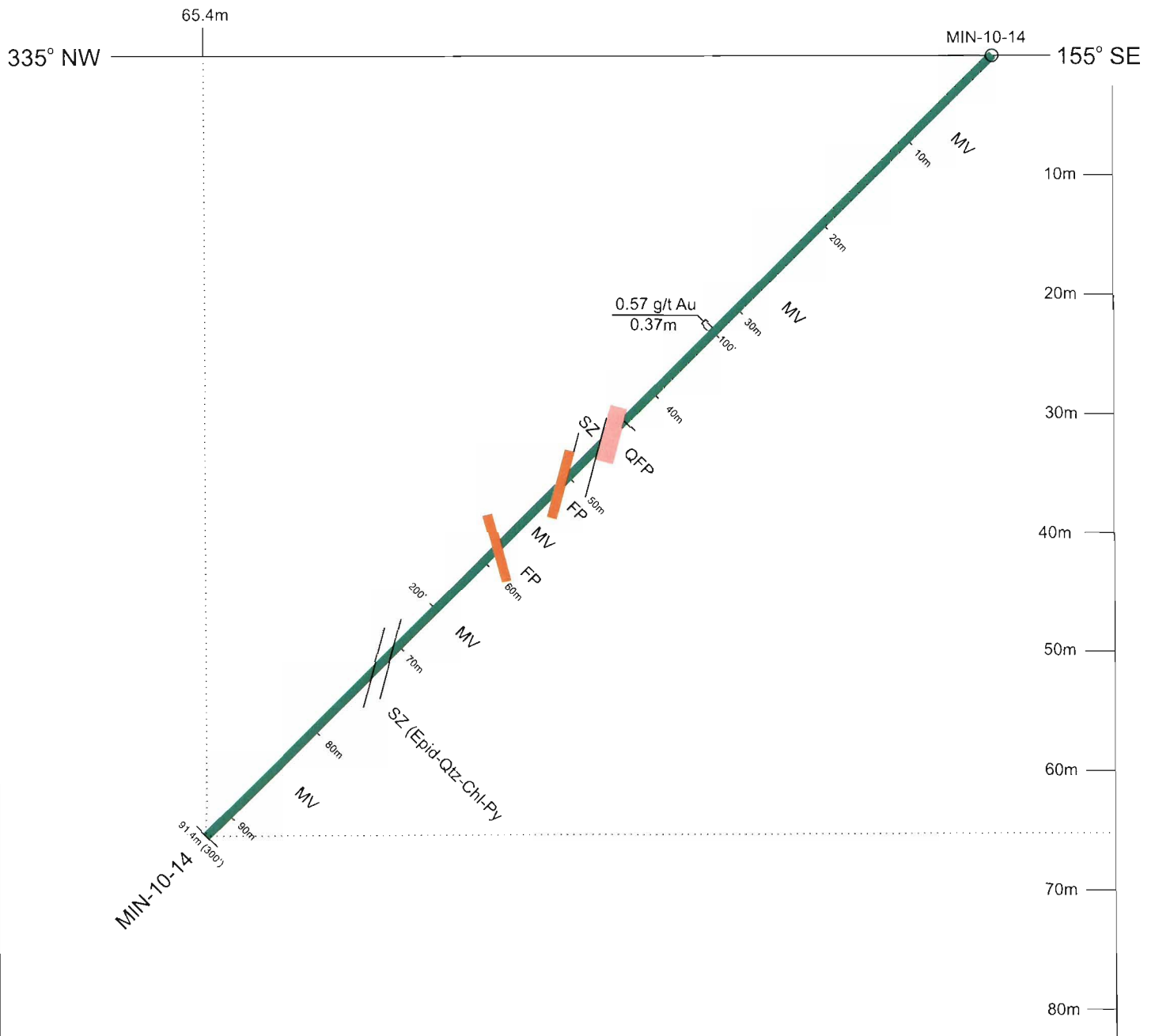
SCALE: 1:250

BY: R.Crosby, M.Sc., P.Geo.

DATE: Jan 20, 2011

**LEGEND**

- MV - Mafic Volcanics
- FP - Feldspar Porphyry
- SZ - Shear Zone
- QV - Quartz Vein
- VG - Visible Gold
- FD - Felsic Dyke
- PEG - Pagmatite
- AB - Amygdaloidal Basalt
- SIL - Silicified Zone



**LEGEND**

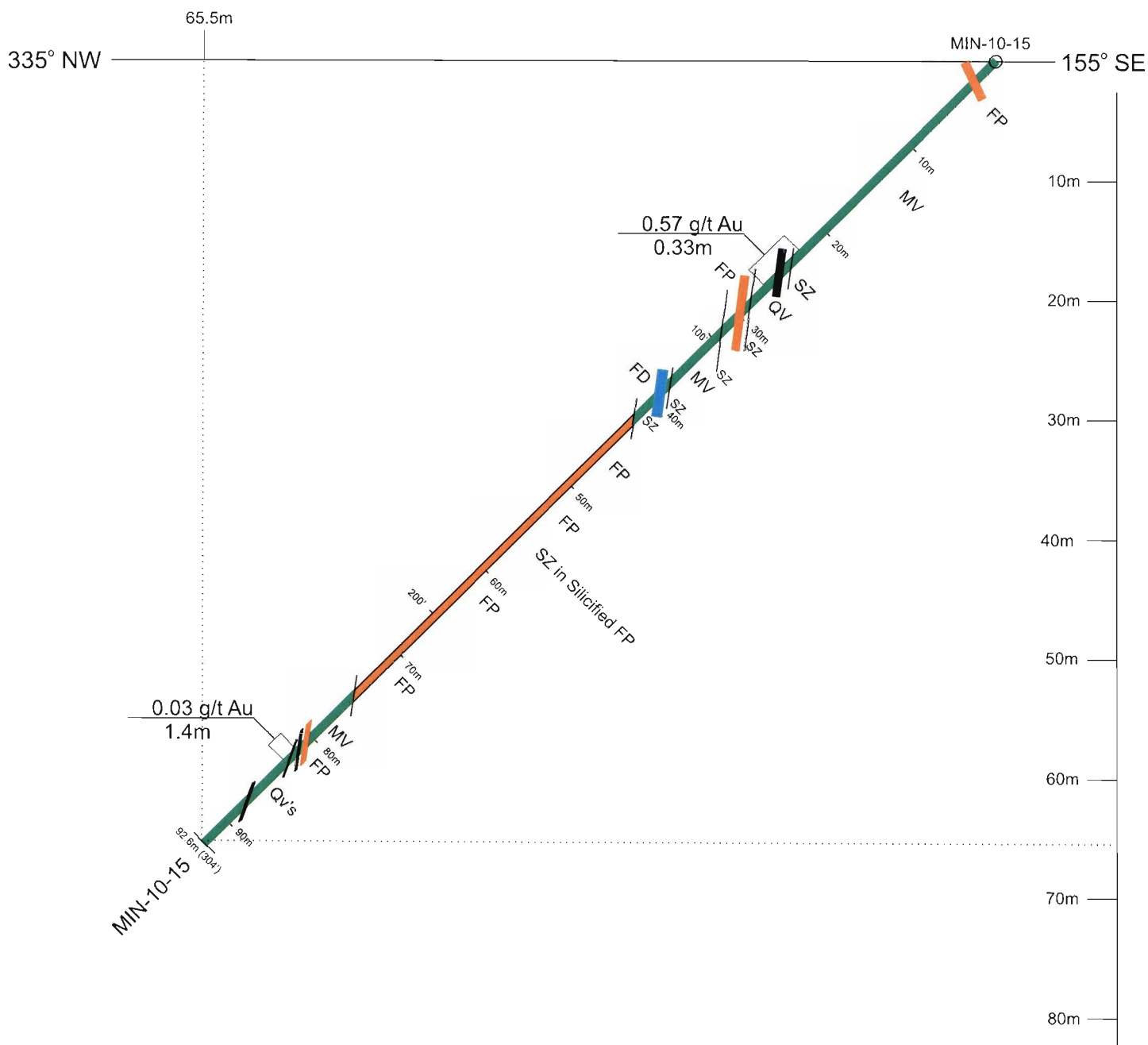
- MV - Mafic Volcanics
- FP - Feldspar Porphyry
- SZ - Shear Zone
- QV - Quartz Vein
- VG - Visible Gold
- FD - Felsic Dyke
- PEG - Pagmatite
- AB - Amygdaloidal Basalt
- SIL - Silicified Zone

**KING'S BAY GOLD CORP  
MENARY GOLD PROJECT  
DDH SECTION  
MIN-10-14**

SCALE: 1:250

BY: R.Crosby, M.Sc., P.Geo.

DATE: Jan 17, 2011



KING'S BAY GOLD CORP  
 MENARY GOLD PROJECT  
**DDH SECTION**  
 MIN-10-15

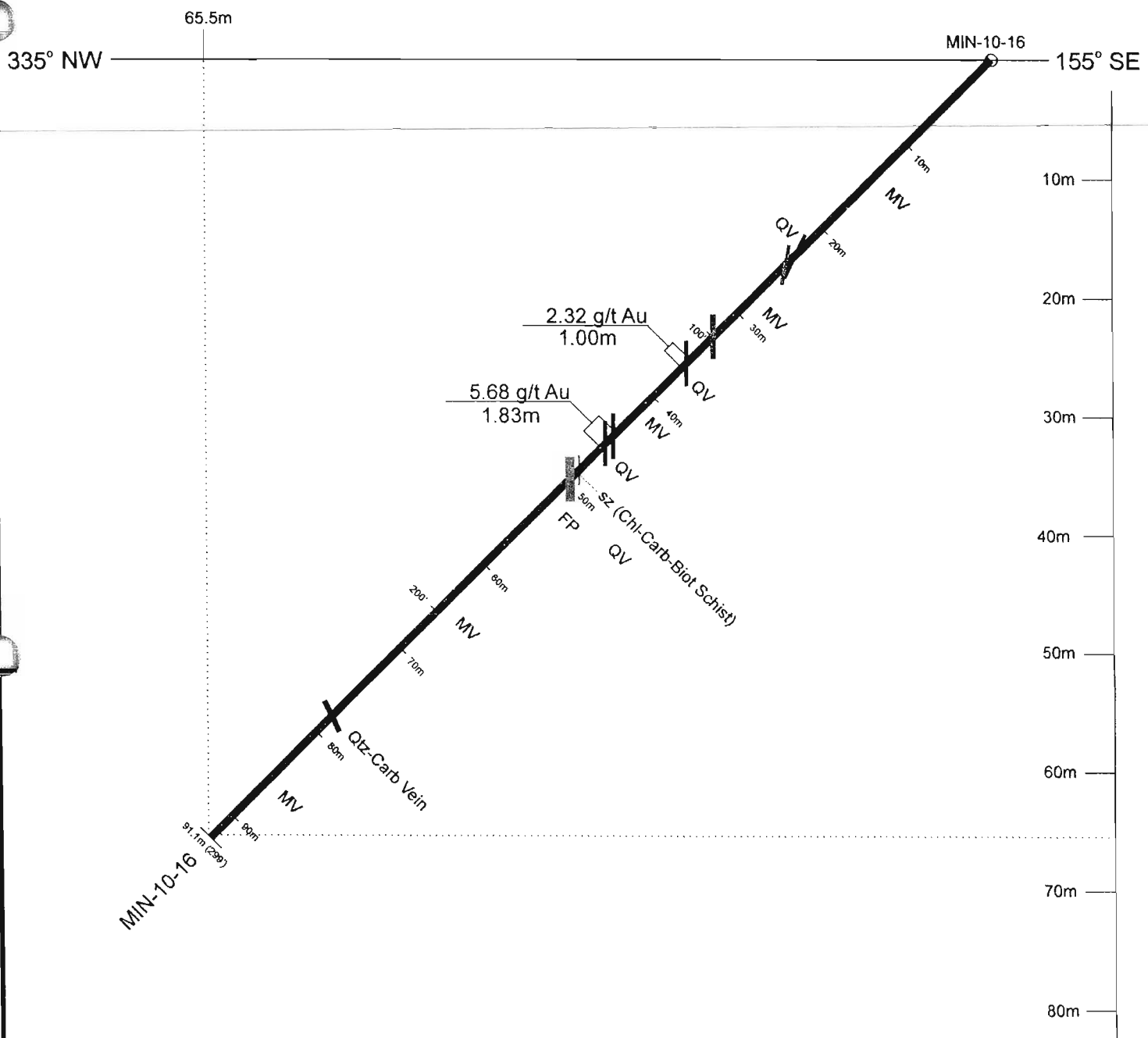
SCALE: 1:250

BY: R.Crosby, M.Sc., P.Geo.

DATE: Jan 17, 2011

**LEGEND**

- MV - Mafic Volcanics
- FP - Feldspar Porphyry
- SZ - Shear Zone
- QV - Quartz Vein
- VG - Visible Gold
- FD - Felsic Dyke
- PEG - Pagmatite
- AB - Amygdaloidal Basalt
- SIL - Silicified Zone



**LEGEND**

- MV - Mafic Volcanics
- FP - Feldspar Porphyry
- SZ - Shear Zone
- QV - Quartz Vein
- VG - Visible Gold
- FD - Felsic Dyke
- PEG - Pegmatite
- AB - Amygdaloidal Basalt

**KING'S BAY GOLD CORP  
MENARY GOLD PROJECT  
DDH SECTION  
MIN-10-16**

SCALE: 1:250

**APPENDIX D**  
**Analytical Results**

**Certificate of Analysis**

Monday, August 9, 2010

 Kings Bay Gold Corporation  
 130 Minerva  
 Winnipeg, MB, CAN  
 R3V1X4

Ph#: (204) 489-2549

Email#: ronrivet2003@yahoo.com, archgeo@hotmail.com

Date Received: 07/27/2010

Date Completed: 08/09/2010

Job #: 201042829

Reference: Menary BQ

Sample #: 245 Core

**BATCHES 1-7**

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
197936	378251	8	<0.001	0.008
197937	378252	8	<0.001	0.008
197938	378253	49	0.001	0.049
197939	378254	562	0.016	0.562
197940	378255	80961	2.362	80.961
197941	378256	35	0.001	0.035
197942	378257	93	0.003	0.093
197943	378258	<5	<0.001	<0.005
197944	378259	11	<0.001	0.011
197945	378260	15	<0.001	0.015
197946 Dup	378260	18	<0.001	0.018
197947	378261	8	<0.001	0.008
197948	378262	8	<0.001	0.008
197949	378263	11	<0.001	0.011
197950	378264	7	<0.001	0.007
197951	378265	12	<0.001	0.012
197952	378266	39	0.001	0.039
197953	378267	65	0.002	0.065
197954	378268	8	<0.001	0.008
197955	378269	10	<0.001	0.010
197956	378270	8	<0.001	0.008
197957 Dup	378270	<5	<0.001	<0.005
197958	378271	38	0.001	0.038
197959	378272	<5	<0.001	<0.005

**Certificate of Analysis**

Monday, August 9, 2010

Kings Bay Gold Corporation  
130 Minerva  
Winnipeg, MB, CAN  
R3V1X4

Date Received: 07/27/2010  
Date Completed: 08/09/2010

Ph#: (204) 489-2549  
Email#: ronrivet2003@yahoo.com, archgeo@hotmail.com

Job #: 201042829

Reference:

Sample #: 245 Core

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
197960	378273	61	0.002	0.061
197961	378274	<5	<0.001	<0.005
197962	378275	<5	<0.001	<0.005
197963	378276	<5	<0.001	<0.005
197964	378277	9	<0.001	0.009
197965	378278	<5	<0.001	<0.005
197966	378279	20	<0.001	0.020
197967	378280	8	<0.001	0.008
197968 Dup	378280	9	<0.001	0.009
197969	378281	<5	<0.001	<0.005
197970	378282	<5	<0.001	<0.005
197971	378051	543	0.016	0.543
197972	378052	<5	<0.001	<0.005
197973	378053	<5	<0.001	<0.005
197974	378283	<5	<0.001	<0.005
197975	378284	<5	<0.001	<0.005
197976	378285	<5	<0.001	<0.005
197977	378286	<5	<0.001	<0.005
197978	378287	7	<0.001	0.007
197979 Dup	378287	6	<0.001	0.006
197980	378288	138	0.004	0.138
197981	378289	<5	<0.001	<0.005
197982	378290	<5	<0.001	<0.005
197983	378291	<5	<0.001	<0.005



**Certificate of Analysis**

Monday, August 9, 2010

Kings Bay Gold Corporation  
130 Minerva  
Winnipeg, MB, CAN  
R3V1X4Date Received: 07/27/2010  
Date Completed: 08/09/2010

Ph#: (204) 489-2549

Email#: ronrivet2003@yahoo.com, archgeo@hotmail.com

Job #: 201042829

Reference:

Sample #: 245 Core

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
197984	378292	8	<0.001	0.008
197985	378293	7	<0.001	0.007
197986	378294	18	<0.001	0.018
197987	378295	25	<0.001	0.025
197988	378296	40	0.001	0.040
197989	378297	33	<0.001	0.033
197990	Dup 378297	36	0.001	0.036
197991	378298	47	0.001	0.047
197992	378299	162	0.005	0.162
197993	378300	55	0.002	0.055
197994	378301	120	0.004	0.120
197995	378302	4716	0.138	4.716
197996	378303	512	0.015	0.512
197997	378304	30	<0.001	0.030
197998	378305	41	0.001	0.041
197999	378306	99	0.003	0.099
198000	378307	24	<0.001	0.024
198001	Rep 378307	52	0.002	0.052
198002	378308	173	0.005	0.173
198003	378309	44	0.001	0.044
198004	378310	11	<0.001	0.011
198005	378311	13	<0.001	0.013
198006	378312	15	<0.001	0.015
198007	378313	9	<0.001	0.009

**Certificate of Analysis**

Monday, August 9, 2010

Kings Bay Gold Corporation  
130 Minerva  
Winnipeg, MB, CAN  
R3V1X4

Date Received: 07/27/2010

Date Completed: 08/09/2010

Ph#: (204) 489-2549

Email#: ronrivet2003@yahoo.com, archgeo@hotmail.com

Job #: 201042829

Reference:

Sample #: 245 Core

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
198008	378314	8	<0.001	0.008
198009	378054	478	0.014	0.478
198010	378055	7	<0.001	0.007
198011	378056	12	<0.001	0.012
198012	378315	13	<0.001	0.013
198013	378316	10	<0.001	0.010
198014	378317	12	<0.001	0.012
198015	378318	14	<0.001	0.014
198016	378319	9	<0.001	0.009
198017	378320	7	<0.001	0.007
198018	378321	7	<0.001	0.007
198019	378322	14	<0.001	0.014
198020	378323	10	<0.001	0.010
198021	378324	9	<0.001	0.009
198022	378325	<5	<0.001	<0.005
198023 Dup	378325	<5	<0.001	<0.005
198024	378326	13	<0.001	0.013
198025	378327	6	<0.001	0.006
198026	378328	14	<0.001	0.014
198027	378329	8	<0.001	0.008
198028	378330	11	<0.001	0.011
198029	378331	76	0.002	0.076
198030	378332	11	<0.001	0.011
198031	378333	1698	0.050	1.698

**Certificate of Analysis**

Monday, August 9, 2010

Kings Bay Gold Corporation  
130 Minerva  
Winnipeg, MB, CAN  
R3V1X4

Date Received: 07/27/2010  
Date Completed: 08/09/2010

Ph#: (204) 489-2549  
Email#: ronrivet2003@yahoo.com, archgeo@hotmail.com

Job #: 201042829

Reference:

Sample #: 245 Core

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
198032	378334	8	<0.001	0.008
198033	378335	7	<0.001	0.007
198034 Dup	378335	<5	<0.001	<0.005
198035	378336	<5	<0.001	<0.005
198036	378337	<5	<0.001	<0.005
198037	378338	<5	<0.001	<0.005
198038	378339	<5	<0.001	<0.005
198039	378340	9	<0.001	0.009
198040	378341	<5	<0.001	<0.005
198041	378342	<5	<0.001	<0.005
198042	378343	<5	<0.001	<0.005
198043	378344	9	<0.001	0.009
198044	378345	<5	<0.001	<0.005
198045 Dup	378345	<5	<0.001	<0.005
198046	378346	<5	<0.001	<0.005
198047	378057	511	0.015	0.511
198048	378058	<5	<0.001	<0.005
198049	378059	<5	<0.001	<0.005
198050	378347	<5	<0.001	<0.005
198051	378348	25	<0.001	0.025
198052	378349	6	<0.001	0.006
198053	378350	7	<0.001	0.007
198054	378351	10	<0.001	0.010
198055	378352	<5	<0.001	<0.005

**Certificate of Analysis**

Monday, August 9, 2010

Kings Bay Gold Corporation  
130 Minerva  
Winnipeg, MB, CAN  
R3V1X4

Date Received: 07/27/2010

Date Completed: 08/09/2010

Ph#: (204) 489-2549

Email#: ronrivet2003@yahoo.com, archgeo@hotmail.com

Job #: 201042829

Reference:

Sample #: 245 Core

Acc #		Client ID	Au ppb	Au oz/t	Au g/t (ppm)
198056	Dup	378352	<5	<0.001	<0.005
198057		378353	20	<0.001	0.020
198058		378354	36	0.001	0.036
198059		378355	<5	<0.001	<0.005
198060		378356	<5	<0.001	<0.005
198061		378357	<5	<0.001	<0.005
198062		378358	<5	<0.001	<0.005
198063		378359	<5	<0.001	<0.005
198064		378360	<5	<0.001	<0.005
198065		378361	53	0.002	0.053
198066		378362	26	<0.001	0.026
198067	Rep	378362	32	<0.001	0.032
198068		378363	7	<0.001	0.007
198069		378364	<5	<0.001	<0.005
198070		378365	<5	<0.001	<0.005
198071		378366	<5	<0.001	<0.005
198072		378367	<5	<0.001	<0.005
198073		378368	20	<0.001	0.020
198074		378369	7	<0.001	0.007
198075		378370	<5	<0.001	<0.005
198076		378371	<5	<0.001	<0.005
198077		378372	<5	<0.001	<0.005
198078	Dup	378372	<5	<0.001	<0.005
198079		378373	<5	<0.001	<0.005

**Certificate of Analysis**

Monday, August 9, 2010

Kings Bay Gold Corporation  
130 Minerva  
Winnipeg, MB, CAN  
R3V1X4

Date Received: 07/27/2010

Date Completed: 08/09/2010

Ph#: (204) 489-2549

Email#: ronrivet2003@yahoo.com, archgeo@hotmail.com

Job #: 201042829

Reference:

Sample #: 245 Core

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
198080	378374	<5	<0.001	<0.005
198081	378375	<5	<0.001	<0.005
198082	378376	15	<0.001	0.015
198083	378377	10	<0.001	0.010
198084	378378	13	<0.001	0.013
198085	378060	524	0.015	0.524
198086	378061	<5	<0.001	<0.005
198087	378062	12	<0.001	0.012
198088	378379	13	<0.001	0.013
198089 Dup	378379	12	<0.001	0.012
198090	378380	7	<0.001	0.007
198091	378381	73	0.002	0.073
198092	378382	12	<0.001	0.012
198093	378383	24	<0.001	0.024
198094	378384	13	<0.001	0.013
198095	378385	<5	<0.001	<0.005
198096	378386	<5	<0.001	<0.005
198097	378387	<5	<0.001	<0.005
198098	378388	<5	<0.001	<0.005
198099	378389	<5	<0.001	<0.005
198100 Dup	378389	<5	<0.001	<0.005
198101	378390	<5	<0.001	<0.005
198102	378391	<5	<0.001	<0.005
198103	378392	20	<0.001	0.020

**Certificate of Analysis**

Monday, August 9, 2010

Kings Bay Gold Corporation  
130 Minerva  
Winnipeg, MB, CAN  
R3V1X4

Date Received: 07/27/2010  
Date Completed: 08/09/2010

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Job #: 201042829

Reference:

Sample #: 245 Core

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
198104	378393	8	<0.001	0.008
198105	378394	11	<0.001	0.011
198106	378395	6	<0.001	0.006
198107	378396	9	<0.001	0.009
198108	378397	8	<0.001	0.008
198109	378398	<5	<0.001	<0.005
198110	378399	<5	<0.001	<0.005
198111 Dup	378399	8	<0.001	0.008
198112	378400	9	<0.001	0.009
198113	378401	<5	<0.001	<0.005
198114	378402	<5	<0.001	<0.005
198115	378403	12	<0.001	0.012
198116	378404	<5	<0.001	<0.005
198117	378405	14	<0.001	0.014
198118	378406	6	<0.001	0.006
198119	378407	19	<0.001	0.019
198120	378408	10	<0.001	0.010
198121	378409	11	<0.001	0.011
198122 Dup	378409	14	<0.001	0.014
198123	378410	8	<0.001	0.008
198124	378063	487	0.014	0.487
198125	378064	<5	<0.001	<0.005
198126	378065	6	<0.001	0.006
198127	378411	14	<0.001	0.014

**Certificate of Analysis**

Monday, August 9, 2010

Kings Bay Gold Corporation  
130 Minerva  
Winnipeg, MB, CAN  
R3V1X4

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Job #: 201042829

Reference:

Sample #: 245 Core

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
198128	378412	32	<0.001	0.032
198129	378413	24	<0.001	0.024
198130	378414	21	<0.001	0.021
198131	378415	34	0.001	0.034
198132	378416	17	<0.001	0.017
198133 Rep	378416	7	<0.001	0.007
198134	378417	18	<0.001	0.018
198135	378418	11	<0.001	0.011
198136	378419	10	<0.001	0.010
198137	378420	7	<0.001	0.007
198138	378421	<5	<0.001	<0.005
198139	378422	9	<0.001	0.009
198140	378423	7	<0.001	0.007
198141	378424	7	<0.001	0.007
198142	378425	<5	<0.001	<0.005
198143	378426	20	<0.001	0.020
198144 Dup	378426	23	<0.001	0.023
198145	378427	12	<0.001	0.012
198146	378428	<5	<0.001	<0.005
198147	378429	<5	<0.001	<0.005
198148	378430	20	<0.001	0.020
198149	378431	<5	<0.001	<0.005
198150	378432	<5	<0.001	<0.005
198151	378433	10	<0.001	0.010

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Monday, August 9, 2010

Kings Bay Gold Corporation  
130 Minerva  
Winnipeg, MB, CAN  
R3V1X4

Date Received: 07/27/2010

Date Completed: 08/09/2010

Ph#: (204) 489-2549

Job #: 201042829

Email#: ronrivet2003@yahoo.com, archgeo@hotmail.com

Reference:

Sample #: 245 Core

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
198152	378434	7	<0.001	0.007
198153	378435	<5	<0.001	<0.005
198154	378436	6	<0.001	0.006
198155 Dup	378436	6	<0.001	0.006
198156	378437	<5	<0.001	<0.005
198157	378438	6	<0.001	0.006
198158	378439	77	0.002	0.077
198159	378440	<5	<0.001	<0.005
198160	378441	15	<0.001	0.015
198161	378442	207	0.006	0.207
198162	378066	506	0.015	0.506
198163	378067	<5	<0.001	<0.005
198164	378068	157	0.005	0.157
198165	378443	153	0.004	0.153
198166 Dup	378443	17	<0.001	0.017
198167	378444	10	<0.001	0.010
198168	378445	94	0.003	0.094
198169	378446	16	<0.001	0.016
198170	378447	11	<0.001	0.011
198171	378448	214	0.006	0.214
198172	378449	64	0.002	0.064
198173	378450	10	<0.001	0.010
198174	746551	138	0.004	0.138
198175	746552	9	<0.001	0.009



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Monday, August 9, 2010

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R3V1X4

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Ph#: (204) 489-2549  
Email#: ronrivet2003@yahoo.com, archgeo@hotmail.com

Job #: 201042829

Reference:

Sample #: 245 Core

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
198176	746553	7	<0.001	0.007
198177 Dup	746553	7	<0.001	0.007
198178	746554	8	<0.001	0.008
198179	746555	7	<0.001	0.007
198180	746556	8	<0.001	0.008
198181	746557	8	<0.001	0.008
198182	746558	10	<0.001	0.010
198183	746559	12	<0.001	0.012
198184	746560	8	<0.001	0.008
198185	746561	7	<0.001	0.007
198186	746562	26	<0.001	0.026
198187	746563	13	<0.001	0.013
198188 Dup	746563	9	<0.001	0.009
198189	746564	7	<0.001	0.007
198190	746565	15	<0.001	0.015
198191	746566	<5	<0.001	<0.005
198192	746567	<5	<0.001	<0.005
198193	746568	6	<0.001	0.006
198194	746569	<5	<0.001	<0.005
198195	746570	<5	<0.001	<0.005
198196	746571	6	<0.001	0.006
198197	746572	12	<0.001	0.012
198198	746573	22	<0.001	0.022
198199 Rep	746573	20	<0.001	0.020

**Certificate of Analysis**

Monday, August 9, 2010

Kings Bay Gold Corporation  
130 Minerva  
Winnipeg, MB, CAN  
R3V1X4

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Email#: ronrivet2003@yahoo.com, archgeo@hotmail.com

Date Received: 07/27/2010

Date Completed: 08/09/2010

Job #: 201042829

Reference:

Sample #: 245 Core

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
198200	746574	13	<0.001	0.013
198201	378069	554	0.016	0.554
198202	378070	<5	<0.001	<0.005
198203	378071	23	<0.001	0.023

PROCEDURE CODES: ALP2, ALFA1

Certified By:



Derek Demianluk M.B.Sc., Laboratory Manager

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Thursday, September 16, 2010

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Winnipeg, MB, CAN  
R2C 5G2  
Ph#: (204) 489-2549  
Email#: info@kingsbaygold.com, archgeo@hotmail.com

Date Received: 09/01/2010  
Date Completed: 09/16/2010  
Job #: 201043501

Reference: Menary BQ

Sample #: 190 Core

**BATCHES B-13**

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
243605	746575	12	<0.001	0.012
243606	746576	14	<0.001	0.014
243607	746577	26	<0.001	0.026
243608	746578	31	<0.001	0.031
243609	746579	325	0.009	0.325
243610	746580	49	0.001	0.049
243611	746581	11	<0.001	0.011
243612	746582	5	<0.001	0.005
243613	746583	32	<0.001	0.032
243614	746584	5	<0.001	0.005
243615 Dup	746584	<5	<0.001	<0.005
243616	746585	6	<0.001	0.006
243617	746586	22	<0.001	0.022
243618	746587	6	<0.001	0.006
243619	746588	17	<0.001	0.017
243620	746589	5	<0.001	0.005
243621	746590	10	<0.001	0.010
243622	746591	32	<0.001	0.032
243623	746592	21	<0.001	0.021

PROCEDURE CODES: ALP2, ALFA1

Derek Demaniuk M BSc., Laboratory Manager

Certified By:

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Email#: info@kingsbaygold.com, archgeo@hotmail.com

Date Received: 09/01/2010  
Date Completed: 09/16/2010  
Job #: 201043501

Reference:

Sample #: 190 Core

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
243624	746593	11	<0.001	0.011
243625	746594	11	<0.001	0.011
243626 Dup	746594	11	<0.001	0.011
243627	746595	8	<0.001	0.008
243628	746596	9	<0.001	0.009
243629	746597	7	<0.001	0.007
243630	746598	13	<0.001	0.013
243631	746599	14	<0.001	0.014
243632	746600	13	<0.001	0.013
243633	746601	8	<0.001	0.008
243634	746602	16	<0.001	0.016
243635	746603	60	0.002	0.060
243636	746604	10	<0.001	0.010
243637 Dup	746604	9	<0.001	0.009
243638	746605	6	<0.001	0.006
243639	746606	8	<0.001	0.008
243640	378072	530	0.015	0.530
243641	378073	7	<0.001	0.007
243642	378074	7	<0.001	0.007

PROCEDURE CODES: ALP2, ALFA1



Derek Demianuk H Bsc., Laboratory Manager

Certified By:

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Email#: info@kingsbaygold.com, archgeo@hotmail.com

Date Received: 09/01/2010  
Date Completed: 09/16/2010  
Job #: 201043501

Reference:

Sample #: 190 Core

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
243643	746607	<5	<0.001	<0.005
243644	746608	10	<0.001	0.010
243645	746609	9	<0.001	0.009
243646	746610	<5	<0.001	<0.005
243647	746611	6	<0.001	0.006
243648 Dup	746611	<5	<0.001	<0.005
243649	746612	9	<0.001	0.009
243650	746613	<5	<0.001	<0.005
243651	746614	<5	<0.001	<0.005
243652	746615	<5	<0.001	<0.005
243653	746616	<5	<0.001	<0.005
243654	746617	5	<0.001	0.005
243655	746618	6	<0.001	0.006
243656	746619	<5	<0.001	<0.005
243657	746620	<5	<0.001	<0.005
243658	746621	6	<0.001	0.006
243659 Dup	746621	10	<0.001	0.010
243660	746622	5	<0.001	0.005
243661	746623	<5	<0.001	<0.005

PROCEDURE CODES: ALP2, ALFA1



Derek Dornaniuk H BSc., Laboratory Manager

Certified By:

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Ph#: (204) 489-2549  
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Date Received: 09/01/2010

Date Completed: 09/16/2010

Job #: 201043501

Reference:

Sample #: 190 Core

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
243662	746624	5	<0.001	0.005
243663	746625	5	<0.001	0.005
243664	746626	7	<0.001	0.007
243665	746627	6	<0.001	0.006
243666	746628	8	<0.001	0.008
243667	746629	30	<0.001	0.030
243668	746630	9	<0.001	0.009
243669	746631	8	<0.001	0.008
243670 Rep	746631	6	<0.001	0.006
243671	746632	10	<0.001	0.010
243672	746633	93	0.003	0.093
243673	746634	171	0.005	0.171
243674	746635	336	0.010	0.336
243675	746636	20	<0.001	0.020
243676	746637	64	0.002	0.064
243677	746638	78	0.002	0.078
243678	378075	532	0.016	0.532
243679	378076	11	<0.001	0.011
243680	378077	149	0.004	0.149

PROCEDURE CODES: ALP2, ALFA1



Derek Demianuk H Bsc., Laboratory Manager

Certified By:

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R2C 5G2  
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Email#: info@kingsbaygold.com, archgeo@hotmail.com

Date Received: 09/01/2010  
Date Completed: 09/16/2010  
Job #: 201043501

Reference:

Sample #: 190 Core

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
243681	746639	44	0.001	0.044
243682	746640	52	0.002	0.052
243683	746641	61	0.002	0.061
243684	746642	49	0.001	0.049
243685	746643	36	0.001	0.036
243686	746644	8	<0.001	0.008
243687	746645	6	<0.001	0.006
243688	746646	119	0.003	0.119
243689	746647	<5	<0.001	<0.005
243690	746648	16	<0.001	0.016
243691	746651	22	<0.001	0.022
243692 Dup	746651	11	<0.001	0.011
243693	746652	68	0.002	0.068
243694	746653	17	<0.001	0.017
243695	746654	24	<0.001	0.024
243696	746655	16	<0.001	0.016
243697	746656	17	<0.001	0.017
243698	746657	11	<0.001	0.011
243699	746658	14	<0.001	0.014

PROCEDURE CODES: ALP2, ALFA1



Derek Demianiuk H. Bsc., Laboratory Manager

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Date Completed: 09/16/2010

Job #: 201043501

Reference:

Sample #: 190 Core

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
243700	746659	11	<0.001	0.011
243701	746660	16	<0.001	0.016
243702	746661	13	<0.001	0.013
243703 Dup	746661	8	<0.001	0.008
243704	746662	12	<0.001	0.012
243705	746663	22	<0.001	0.022
243706	746664	19	<0.001	0.019
243707	746665	8	<0.001	0.008
243708	746666	20	<0.001	0.020
243709	746667	30	<0.001	0.030
243710	746668	8	<0.001	0.008
243711	746669	6	<0.001	0.006
243712	746670	10	<0.001	0.010
243713	746671	<5	<0.001	<0.005
243714 Dup	746671	5	<0.001	0.005
243715	746672	9	<0.001	0.009
243716	378078	494	0.014	0.494
243717	378079	6	<0.001	0.006
243718	378080	7	<0.001	0.007

PROCEDURE CODES: ALP2, ALFA1



Derek Ormianiuk M BSc., Laboratory Manager

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Date Received: 09/01/2010  
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Job #: 201043501

**Reference:**

Sample #: 190 Core

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
243719	746673	10	<0.001	0.010
243720	746674	6	<0.001	0.006
243721	746675	<5	<0.001	<0.005
243722	746676	6	<0.001	0.006
243723	746677	<5	<0.001	<0.005
243724	746678	5	<0.001	0.005
243725 Dup	746678	<5	<0.001	<0.005
243726	746679	<5	<0.001	<0.005
243727	746680	5	<0.001	0.005
243728	746681	<5	<0.001	<0.005
243729	746682	6	<0.001	0.006
243730	746683	6	<0.001	0.006
243731	746684	10	<0.001	0.010
243732	746685	7	<0.001	0.007
243733	746686	5	<0.001	0.005
243734	746687	6	<0.001	0.006
243735	746688	6	<0.001	0.006
243736 Rep	746688	7	<0.001	0.007
243737	746689	9	<0.001	0.009

PROCEDURE CODES: ALP2, ALFA1



Derek Demaniuk M Bsc., Laboratory Manager

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Date Received: 09/01/2010  
Date Completed: 09/16/2010  
Job #: 201043501

**Reference:**

Sample #: 190 Core

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
243738	746690	6	<0.001	0.006
243739	746691	5	<0.001	0.005
243740	746692	9	<0.001	0.009
243741	746693	13	<0.001	0.013
243742	746694	614	0.018	0.614
243743	746695	199	0.006	0.199
243744	746696	291	0.008	0.291
243745	746697	67	0.002	0.067
243746	746698	874	0.026	0.874
243747 Dup	746698	860	0.025	0.860
243748	746699	233	0.007	0.233
243749	746700	138	0.004	0.138
243750	746701	294	0.009	0.294
243751	746702	67	0.002	0.067
243752	746703	13	<0.001	0.013
243753	746704	6	<0.001	0.006
243754	378081	562	0.016	0.562
243755	378082	8	<0.001	0.008
243756	378083	<5	<0.001	<0.005

PROCEDURE CODES: ALP2, ALFA1



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Thursday, September 16, 2010

Kings Bay Gold Corporation 104 Regent Ave East  
Winnipeg, MB, CAN  
R2C 5G2  
Ph#: (204) 489-2549  
Email#: info@kingsbaygold.com, archgeo@hotmail.com

Date Received: 09/01/2010  
Date Completed: 09/16/2010  
Job #: 201043501

**Reference:**

Sample #: 190 Core

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
243757	746705	7	<0.001	0.007
243758 Dup	746705	6	<0.001	0.006
243759	746706	10	<0.001	0.010
243760	746707	8	<0.001	0.008
243761	746708	11	<0.001	0.011
243762	746709	11	<0.001	0.011
243763	746710	9	<0.001	0.009
243764	746711	8	<0.001	0.008
243765	746712	8	<0.001	0.008
243766	746713	14	<0.001	0.014
243767	746714	8	<0.001	0.008
243768	746715	5	<0.001	0.005
243769 Dup	746715	5	<0.001	0.005
243770	746716	7	<0.001	0.007
243771	746717	6	<0.001	0.006
243772	746718	8	<0.001	0.008
243773	746719	6	<0.001	0.006
243774	746720	15	<0.001	0.015
243775	746721	85	0.002	0.085

PROCEDURE CODES: ALP2, ALFA1



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Date Received: 09/01/2010  
Date Completed: 09/16/2010  
Job #: 201043501

Reference:

Sample #: 190 Core

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
243776	746722	9	<0.001	0.009
243777	746723	180	0.005	0.180
243778	746724	12	<0.001	0.012
243779	746725	22	<0.001	0.022
243780 Dup	746725	24	<0.001	0.024
243781	746726	36	0.001	0.036
243782	746727	36	0.001	0.036
243783	746728	<5	<0.001	<0.005
243784	746729	<5	<0.001	<0.005
243785	746730	6	<0.001	0.006
243786	746731	<5	<0.001	<0.005
243787	746732	6	<0.001	0.006
243788	746733	<5	<0.001	<0.005
243789	746734	<5	<0.001	<0.005
243790	746735	<5	<0.001	<0.005
243791 Dup	746735	<5	<0.001	<0.005
243792	746736	<5	<0.001	<0.005
243793	378084	566	0.017	0.566
243794	378085	8	<0.001	0.008

PROCEDURE CODES: ALP2, ALFA1



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Date Received: 09/01/2010

Date Completed: 09/16/2010

Job #: 201043501

**Reference:**

Sample #: 190 Core

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
243795	378086	<5	<0.001	<0.005
243796	746737	6	<0.001	0.006
243797	746738	7	<0.001	0.007
243798	746739	11	<0.001	0.011
243799	746740	13	<0.001	0.013
243800	746741	6	<0.001	0.006
243801	746742	5	<0.001	0.005
243802 Rep	746742	5	<0.001	0.005
243803	746743	8	<0.001	0.008
243804	746744	5	<0.001	0.005
243805	746745	5	<0.001	0.005
243806	746746	6	<0.001	0.006
243807	746747	8	<0.001	0.008
243808	746748	6	<0.001	0.006
243809	378087	544	0.016	0.544
243810	378088	6	<0.001	0.006
243811	378089	21	<0.001	0.021

PROCEDURE CODES: ALP2, ALFA1



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Ph#: (204) 489-2549  
Email#: info@kingsbaygold.com, archgeo@hotmail.com

Date Received: 09/07/2010  
Date Completed: 09/17/2010  
Job #: 201043645

Reference: **Menary BQ**

Sample #: 36 Core

**BATCH 14**

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
251680	746749	1533	0.045	1.533
251681	746750	50	0.001	0.050
251682	746751	116	0.003	0.116
251683	746752	159	0.005	0.159
251684	746753	32	<0.001	0.032
251685	746754	47	0.001	0.047
251686	746755	14	<0.001	0.014
251687	746756	51	0.001	0.051
251688	746757	74	0.002	0.074
251689	746758	143	0.004	0.143
251690 Dup	746758	151	0.004	0.151
251691	746759	1307	0.038	1.307
251692	746760	83	0.002	0.083
251693	746761	45	0.001	0.045
251694	746762	22	<0.001	0.022
251695	746763	17	<0.001	0.017
251696	746764	23	<0.001	0.023
251697	851501	7	<0.001	0.007
251698	851502	8	<0.001	0.008

PROCEDURE CODES: ALP2, ALFA1

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Date Received: 09/07/2010  
Date Completed: 09/17/2010  
Job #: 201043645

Reference:

Sample #: 36 Core

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
251699	851503	7	<0.001	0.007
251700	851504	7	<0.001	0.007
251701 Dup	851504	7	<0.001	0.007
251702	851505	7	<0.001	0.007
251703	851506	11	<0.001	0.011
251704	851507	<5	<0.001	<0.005
251705	851508	<5	<0.001	<0.005
251706	851509	17	<0.001	0.017
251707	851510	<5	<0.001	<0.005
251708	851511	<5	<0.001	<0.005
251709	851512	<5	<0.001	<0.005
251710	851513	<5	<0.001	<0.005
251711	851514	9	<0.001	0.009
251712 Dup	851514	13	<0.001	0.013
251713	851515	178	0.005	0.178
251714	851516	28465	0.830	28.465
251715	851517	1683	0.049	1.683
251716	378090	477	0.014	0.477
251717	378091	<5	<0.001	<0.005

PROCEDURE CODES: ALP2, ALFA1



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Date Received: 09/07/2010  
Date Completed: 09/17/2010  
Job #: 201043645

Reference:

Sample #: 36 Core

---

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
251718	378092	3955	0.115	3.955

PROCEDURE CODES: ALP2, ALFA1



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Email#: info@kingsbaygold.com, archgeo@hotmail.com

Date Received: 09/10/2010  
Date Completed: 09/24/2010  
Job #: 201043757

Reference: **Menary BQ**

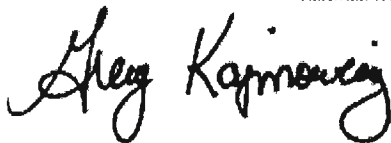
Sample #: 60 Core

**BATCHES 15 + 16**

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
258976	851518	<5	<0.001	<0.005
258977	851519	<5	<0.001	<0.005
258978	851520	<5	<0.001	<0.005
258979	851521	51	0.001	0.051
258980	851522	12	<0.001	0.012
258981	851523	8	<0.001	0.008
258982	851524	<5	<0.001	<0.005
258983	851525	7348	0.214	7.348
258984	851527	39	0.001	0.039
258985	851528	10	<0.001	0.010
258986 Dup	851528	8	<0.001	0.008
258987	851529	6	<0.001	0.006
258988	851530	7	<0.001	0.007
258989	851531	5	<0.001	0.005
258990	851532	37	0.001	0.037
258991	851533	<5	<0.001	<0.005
258992	851534	6	<0.001	0.006

PROCEDURE CODES: ALP2, ALFA1

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Date Received: 09/10/2010  
Date Completed: 09/24/2010  
Job #: 201043757

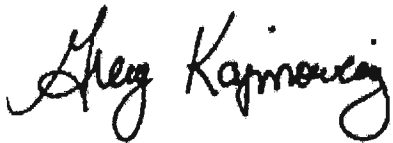
Reference:

Sample #: 60 Core

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
258993	851535	6	<0.001	0.006
258994	851536	12	<0.001	0.012
258995	851537	7	<0.001	0.007
258996	851538	12	<0.001	0.012
258997 Dup	851538	12	<0.001	0.012
258998	851539	<5	<0.001	<0.005
258999	851540	24	<0.001	0.024
259000	851541	7	<0.001	0.007
259001	851542	9	<0.001	0.009
259002	851543	5	<0.001	0.005
259003	746766	5	<0.001	0.005
259004	746767	<5	<0.001	<0.005
259005	746768	18	<0.001	0.018
259006	746769	<5	<0.001	<0.005
259007	746770	<5	<0.001	<0.005
259008 Dup	746770	<5	<0.001	<0.005
259009	746771	5	<0.001	0.005

PROCEDURE CODES: ALP2, ALFA1

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Email#: info@kingsbaygold.com, archgeo@hotmail.com

Date Received: 09/10/2010

Date Completed: 09/24/2010

Job #: 201043757

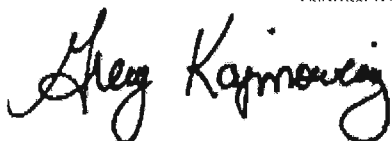
Reference:

Sample #: 60 Core

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
259010	746772	<5	<0.001	<0.005
259011	378093	525	0.015	0.525
259012	378094	7	<0.001	0.007
259013	378095	7	<0.001	0.007
259014	746773	<5	<0.001	<0.005
259015	746774	<5	<0.001	<0.005
259016	746775	<5	<0.001	<0.005
259017	746776	<5	<0.001	<0.005
259018	746777	<5	<0.001	<0.005
259019 Dup	746777	<5	<0.001	<0.005
259020	746778	16	<0.001	0.016
259021	746779	14	<0.001	0.014
259022	746780	<5	<0.001	<0.005
259023	746781	5	<0.001	0.005
259024	746782	<5	<0.001	<0.005
259025	746783	<5	<0.001	<0.005
259026	746784	10	<0.001	0.010

PROCEDURE CODES: ALP2, ALFA1

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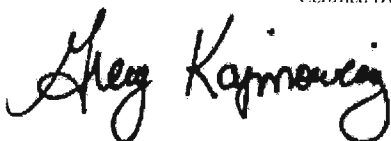
## Reference:

Sample #: 60 Core

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
259027	746785	<5	<0.001	<0.005
259028	746786	7	<0.001	0.007
259029	746787	<5	<0.001	<0.005
259030 Dup	746787	6	<0.001	0.006
259031	746788	<5	<0.001	<0.005
259032	746789	<5	<0.001	<0.005
259033	746790	7	<0.001	0.007
259034	746791	16	<0.001	0.016
259035	746792	9	<0.001	0.009
259036	746793	35	0.001	0.035
259037	746794	8	<0.001	0.008
259038	378096	700	0.020	0.700
259039	378097	<5	<0.001	<0.005
259040	378098	<5	<0.001	<0.005

PROCEDURE CODES: ALP2, ALFA1

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 Ph#: (204) 489-2549  
 Email#: info@kingsbaygold.com, archgeo@hotmail.com

 Date Received: 10/13/2010  
 Date Completed: 10/26/2010  
 Job #: 201044409

Reference: Menary BQ Batch 17

Sample #: 35 Core

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
304977	986301	11	<0.001	0.011
304978	986302	<5	<0.001	<0.005
304979	986303	36	0.001	0.036
304980	746795	27	<0.001	0.027
304981	746796	10	<0.001	0.010
304982	746797	150	0.004	0.150
304983	746798	9	<0.001	0.009
304984	746799	16	<0.001	0.016
304985	746800	10	<0.001	0.010
304986	851651	41	0.001	0.041
304987 Dup	851651	41	0.001	0.041
304988	851652	<5	<0.001	<0.005
304989	851653	12	<0.001	0.012
304990	851654	28	<0.001	0.028
304991	851655	36	0.001	0.036
304992	851656	12	<0.001	0.012
304993	851657	13	<0.001	0.013
304994	851658	10	<0.001	0.010
304995	851659	<5	<0.001	<0.005

PROCEDURE CODES: ALP2, ALFA1

Certified By:



Derek Demaniuk M BSc. Laboratory Manager

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Email#: info@kingsbaygold.com, archgeo@hotmail.com

Date Received: 10/13/2010  
Date Completed: 10/26/2010  
Job #: 201044410  
Reference: BATCH 18  
Sample #: 35 Core

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
305034	851692	38323	1.118	38.323
305035	851693	361	0.011	0.361
305036 Dup	851693	533	0.016	0.533
305037	851694	7934	0.231	7.934
305038	851695	3710	0.108	3.710
305039	851696	319	0.009	0.319
305040	851697	698	0.020	0.698
305041	851698	983	0.029	0.983
305042	851699	57557	1.679	57.557
305043	851700	18549	0.541	18.549
305044	851701	404	0.012	0.404
305045	851702	57	0.002	0.057
305046	851703	19	<0.001	0.019
305047 Dup	851703	16	<0.001	0.016
305048	851704	21	<0.001	0.021
305049	851705	162	0.005	0.162
305050	378152	475	0.014	0.475
305051	378153	7	<0.001	0.007
305052	378154	442	0.013	0.442

PROCEDURE CODES: ALP2, ALFA1

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Email#: info@kingsbaygold.com, archgeo@hotmail.com

Date Received: 10/13/2010

Date Completed: 10/26/2010

Job #: 201044410

Reference: Menary BQ BATCH 18

Sample #: 35 Core

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
305015	851674	8	<0.001	0.008
305016	851675	6	<0.001	0.006
305017	851676	<5	<0.001	<0.005
305018	851677	<5	<0.001	<0.005
305019	851678	9	<0.001	0.009
305020	851679	1614	0.047	1.614
305021	851680	291	0.008	0.291
305022	851681	3835	0.112	3.835
305023	851682	228	0.007	0.228
305024	851683	25	<0.001	0.025
305025 Dup	851683	23	<0.001	0.023
305026	851684	12	<0.001	0.012
305027	851685	12	<0.001	0.012
305028	851686	94	0.003	0.094
305029	851687	56	0.002	0.056
305030	851688	117	0.003	0.117
305031	851689	878	0.026	0.878
305032	851690	17915	0.523	17.915
305033	851691	46640	1.361	46.640

PROCEDURE CODES: ALP2, ALFA1

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Ph#: (204) 489-2549

Email#: info@kingsbaygold.com, archgeo@hotmail.com

Date Received: 10/13/2010

Date Completed: 10/26/2010

Job #: 201044411

Reference: MENARY BQ Batch 19

Sample #: 35 Core

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
305053	851706	18	<0.001	0.018
305054	851707	17	<0.001	0.017
305055	851708	63	0.002	0.063
305056	851709	19	<0.001	0.019
305057	851710	13	<0.001	0.013
305058	851711	8	<0.001	0.008
305059	851712	11	<0.001	0.011
305060	851713	20	<0.001	0.020
305061	851714	11	<0.001	0.011
305062	851715	9	<0.001	0.009
305063 Dup	851715	9	<0.001	0.009
305064	851716	10	<0.001	0.010
305065	851717	8	<0.001	0.008
305066	851718	7	<0.001	0.007
305067	851719	8	<0.001	0.008
305068	851720	9	<0.001	0.009
305069	851721	8	<0.001	0.008
305070	851722	9	<0.001	0.009
305071	851723	14	<0.001	0.014

PROCEDURE CODES: ALP2, ALFA1

Certified By:



Derek Oemaniuk H.B.Sc., Laboratory Manager

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 R2C 5G2  
 Ph#: (204) 489-2549  
 Email#: info@kingsbaygold.com, archgeo@hotmail.com

 Date Received: 10/13/2010  
 Date Completed: 10/26/2010  
 Job #: 201044411  
 Reference: Batch 19  
 Sample #: 35 Core

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
305072	851724	7	<0.001	0.007
305073	851725	10	<0.001	0.010
305074 Dup	851725	9	<0.001	0.009
305075	851726	7	<0.001	0.007
305076	851727	7	<0.001	0.007
305077	851728	7	<0.001	0.007
305078	851729	11	<0.001	0.011
305079	851730	10	<0.001	0.010
305080	851731	10	<0.001	0.010
305081	851732	8	<0.001	0.008
305082	851733	21	<0.001	0.021
305083	851734	86	0.003	0.086
305084	851735	70	0.002	0.070
305085 Dup	851735	73	0.002	0.073
305086	851736	357	0.010	0.357
305087	851737	79	0.002	0.079
305088	378155	546	0.016	0.546
305089	378156	12	<0.001	0.012
305090	378157	85	0.002	0.085

PROCEDURE CODES: ALP2, ALFA1



Derek Demianuk H.Bec., Laboratory Manager

Certified By:

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Ph#: (204) 489-2549  
Email#: info@kingsbaygold.com, archgeo@hotmail.com

Date Received: 10/19/2010  
Date Completed: 11/02/2010  
Job #: 201044479  
Reference: Batch 20  
Sample #: 35 Core

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
310124	851756	14	<0.001	0.014
310125	851757	11	<0.001	0.011
310126 Dup	851757	10	<0.001	0.010
310127	851758	11	<0.001	0.011
310128	851759	9	<0.001	0.009
310129	851760	80	0.002	0.080
310130	851761	11	<0.001	0.011
310131	851762	16	<0.001	0.016
310132	851763	14	<0.001	0.014
310133	851764	11	<0.001	0.011
310134	851765	10	<0.001	0.010
310135	851766	11	<0.001	0.011
310136	851767	14	<0.001	0.014
310137 Dup	851767	14	<0.001	0.014
310138	851768	17	<0.001	0.017
310139	851769	5078	0.148	5.078
310140	378158	506	0.015	0.506
310141	378159	<5	<0.001	<0.005
310142	378160	4299	0.125	4.299

PROCEDURE CODES: ALP2, ALFA1



Derek Demianiuk H. Bsc., Laboratory Manager

Certified By:

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Ph#: (204) 489-2549

Email#: info@kingsbaygold.com, archgeo@hotmail.com

Date Received: 10/19/2010

Date Completed: 11/02/2010

Job #: 201044479

Reference: MENARY BQ Batch 20

Sample #: 35 Core

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
310105	851738	38	0.001	0.038
310106	851739	28	<0.001	0.028
310107	851740	11	<0.001	0.011
310108	851741	9	<0.001	0.009
310109	851742	13	<0.001	0.013
310110	851743	10	<0.001	0.010
310111	851744	12	<0.001	0.012
310112	851745	11	<0.001	0.011
310113	851746	16	<0.001	0.016
310114	851747	14	<0.001	0.014
310115 Dup	851747	15	<0.001	0.015
310116	851748	1467	0.043	1.467
310117	851749	17	<0.001	0.017
310118	851750	12	<0.001	0.012
310119	851751	12	<0.001	0.012
310120	851752	11	<0.001	0.011
310121	851753	8	<0.001	0.008
310122	851754	9	<0.001	0.009
310123	851755	10	<0.001	0.010

PROCEDURE CODES: ALP2, ALFA1

Certified By:



Derek Demianuk M BSc., Laboratory Manager

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 Email#: info@kingsbaygold.com, archgeo@hotmail.com

 Date Received: 10/19/2010  
 Date Completed: 11/02/2010  
 Job #: 201044480

Reference: MENARY BQ Batch 21

Sample #: 35 Core

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
310143	851770	30	<0.001	0.030
310144	851771	62	0.002	0.062
310145	851772	183	0.005	0.183
310146	851773	2402	0.070	2.402
310147	851774	21	<0.001	0.021
310148	851775	19	<0.001	0.019
310149	851776	30	<0.001	0.030
310150	851777	2376	0.069	2.376
310151	851778	135	0.004	0.135
310152	851779	14	<0.001	0.014
310153 Dup	851779	12	<0.001	0.012
310154	851780	9	<0.001	0.009
310155	851781	9	<0.001	0.009
310156	851782	14	<0.001	0.014
310157	851783	8	<0.001	0.008
310158	851784	10	<0.001	0.010
310159	851785	13	<0.001	0.013
310160	851786	12	<0.001	0.012
310161	851787	13	<0.001	0.013

PROCEDURE CODES: ALP2, ALFA1



Derek Demaniuk M.B.Sc., Laboratory Manager

Certified By:

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Date Received: 10/19/2010

Date Completed: 11/02/2010

Job #: 201044480

Reference: Batch 21

Sample #: 35 Core

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
310162	851788	13	<0.001	0.013
310163	851789	14	<0.001	0.014
310164 Dup	851789	14	<0.001	0.014
310165	851790	19	<0.001	0.019
310166	851791	71	0.002	0.071
310167	851792	34	<0.001	0.034
310168	851793	14	<0.001	0.014
310169	851794	17	<0.001	0.017
310170	851795	29	<0.001	0.029
310171	851796	15	<0.001	0.015
310172	851797	20	<0.001	0.020
310173	851798	15	<0.001	0.015
310174	851799	16	<0.001	0.016
310175 Dup	851799	16	<0.001	0.016
310176	851800	13	<0.001	0.013
310177	851801	15	<0.001	0.015
310178	378161	527	0.015	0.527
310179	378162	<5	<0.001	<0.005
310180	378163	14	<0.001	0.014

PROCEDURE CODES: ALP2, ALFA1

Certified By:



Derek Demaniuk H BSc., Laboratory Manager

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 Ph#: (204) 489-2549  
 Email#: info@kingsbaygold.com, archgeo@hotmail.com

 Date Received: 10/19/2010  
 Date Completed: 11/02/2010  
 Job #: 201044481

Reference: MENARY BQ Batch 22

Sample #: 35 Core

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
310181	851802	15	<0.001	0.015
310182	851803	10	<0.001	0.010
310183	851804	11	<0.001	0.011
310184	851805	10	<0.001	0.010
310185	851806	18	<0.001	0.018
310186	851807	27	<0.001	0.027
310187	851808	111	0.003	0.111
310188	851809	91	0.003	0.091
310189	851810	185	0.005	0.185
310190	851811	219	0.006	0.219
310191 Dup	851811	259	0.008	0.259
310192	851812	141527	4.129	141.527
310193	851813	1222	0.036	1.222
310194	851814	3809	0.111	3.809
310195	851815	612	0.018	0.612
310196	851816	243	0.007	0.243
310197	851817	339	0.010	0.339
310198	851818	45	0.001	0.045
310199	851819	88	0.003	0.088

PROCEDURE CODES: ALP2, ALFA1

Certified By:



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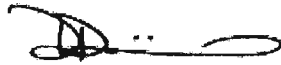
Tuesday, November 2, 2010

Kings Bay Gold Corporation 104 Regent Ave East  
Winnipeg, MB, CAN  
R2C 5G2  
Ph#: (204) 489-2549  
Email#: info@kingsbaygold.com, archgeo@hotmail.com

Date Received: 10/19/2010  
Date Completed: 11/02/2010  
Job #: 201044481  
Reference: Batch 22  
Sample #: 35 Core

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
310200	851820	116	0.003	0.116
310201	851821	95111	2.775	95.111
310202 Dup	851821	95492	2.786	95.492
310203	851822	8598	0.251	8.598
310204	851823	35	0.001	0.035
310205	851824	215	0.006	0.215
310206	851825	15	<0.001	0.015
310207	851826	53	0.002	0.053
310208	851827	14	<0.001	0.014
310209	851828	15	<0.001	0.015
310210	851829	27	<0.001	0.027
310211	851830	774	0.023	0.774
310212	851831	47	0.001	0.047
310213 Dup	851831	47	0.001	0.047
310214	851832	60	0.002	0.060
310215	986304	9	<0.001	0.009
310216	378164	523	0.015	0.523
310217	378165	10	<0.001	0.010
310218	378166	9	<0.001	0.009

PROCEDURE CODES: ALP2, ALFA1

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Derek Demianuk H.B.Sc., Laboratory Manager

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 Email#: info@kingsbaygold.com, archgeo@hotmail.com

 Date Received: 11/11/2010  
 Date Completed: 11/24/2010  
 Job #: 201044932

Reference: MENARY BQ Batch 23

Sample #: 35 CORE

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
344088	851833	6	<0.001	0.006
344089	851834	27	<0.001	0.027
344090	851835	307	0.009	0.307
344091	851836	104	0.003	0.104
344092	851837	79	0.002	0.079
344093	851838	51	0.001	0.051
344094	851839	21	<0.001	0.021
344095	851840	12	<0.001	0.012
344096	851841	13	<0.001	0.013
344097	851842	38	0.001	0.038
344098 Dup	851842	33	<0.001	0.033
344099	851843	6	<0.001	0.006
344100	851844	10	<0.001	0.010
344101	851845	5	<0.001	0.005
344102	851846	8	<0.001	0.008
344103	851847	17	<0.001	0.017
344104	851848	14	<0.001	0.014
344105	851849	7	<0.001	0.007
344106	851850	10	<0.001	0.010

PROCEDURE CODES: ALP2, ALFA1

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 Ph#: (204) 489-2549  
 Email#: info@kingsbaygold.com, archgeo@hotmail.com

Date Received: 11/11/2010

Date Completed: 11/24/2010

Job #: 201044932

Reference: Batch 23

Sample #: 35 Rock

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
344107	851851	6	<0.001	0.006
344108	851852	11	<0.001	0.011
344109 Dup	851852	10	<0.001	0.010
344110	851853	9	<0.001	0.009
344111	851854	21	<0.001	0.021
344112	851855	12	<0.001	0.012
344113	851856	6	<0.001	0.006
344114	851857	7	<0.001	0.007
344115	851858	7	<0.001	0.007
344116	851859	7	<0.001	0.007
344117	851860	7	<0.001	0.007
344118	851861	8	<0.001	0.008
344119	851862	29	<0.001	0.029
344120 Dup	851862	12	<0.001	0.012
344121	851863	7	<0.001	0.007
344122	851864	6	<0.001	0.006
344123	378167	500	0.015	0.500
344124	378168	<5	<0.001	<0.005
344125	378169	11	<0.001	0.011

PROCEDURE CODES: ALP2, ALFA1

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 R2C 5G2  
 Ph#: (204) 489-2549  
 Email#: info@kingsbaygold.com, archgeo@hotmail.com

Date Received: 11/11/2010

Date Completed: 11/25/2010

Job #: 201044933

Reference: Batch 24

Sample #: 35 Rock

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
344126	851865	504	0.015	0.504
344127	851866	5033	0.147	5.033
344128	851867	23	<0.001	0.023
344129	851868	1347	0.039	1.347
344130	851869	6	<0.001	0.006
344131	851870	5	<0.001	0.005
344132	851871	10	<0.001	0.010
344133	851872	20	<0.001	0.020
344134	851873	22	<0.001	0.022
344135	851874	3194	0.093	3.194
344136 Dup	851874	3283	0.096	3.283
344137	851875	58	0.002	0.058
344138	851876	20	<0.001	0.020
344139	851877	10	<0.001	0.010
344140	851878	12	<0.001	0.012
344141	851879	8	<0.001	0.008
344142	851880	9	<0.001	0.009
344143	851881	21	<0.001	0.021
344144	851882	16	<0.001	0.016

PROCEDURE CODES: ALP2, ALFA1

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 Ph#: (204) 489-2549  
 Email#: info@kingsbaygold.com, archgeo@hotmail.com

Date Received: 11/11/2010

Date Completed: 11/25/2010

Job #: 201044933

Reference: Batch 24

Sample #: 35 Rock

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
344145	851883	14	<0.001	0.014
344146	851884	179	0.005	0.179
344147 Dup	851884	185	0.005	0.185
344148	851885	2808	0.082	2.808
344149	851886	88	0.003	0.088
344150	851887	39	0.001	0.039
344151	851888	24	<0.001	0.024
344152	851889	28	<0.001	0.028
344153	851890	29	<0.001	0.029
344154	851891	20	<0.001	0.020
344155	851892	8	<0.001	0.008
344156	851893	7	<0.001	0.007
344157	851894	7	<0.001	0.007
344158 Dup	851894	8	<0.001	0.008
344159	851895	20	<0.001	0.020
344160	851896	9	<0.001	0.009
344161	378170	517	0.015	0.517
344162	378171	<5	<0.001	<0.005
344163	378172	8	<0.001	0.008

PROCEDURE CODES: ALP2, ALFA1

Certified By:



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Wednesday, December 1, 2010

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 R2C 5G2  
 Ph#: (204) 489-2549  
 Email: info@kingsbaygold.com, archgeo@hotmail.com

Date Received: 11/18/2010

Date Completed: 11/30/2010

Job #: 201045020

Reference: Batch 25

Sample #: 35

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
352505	851897	8	<0.001	0.008
352506	851898	11	<0.001	0.011
352507	851899	11	<0.001	0.011
352508	851900	10	<0.001	0.010
352509	851901	9	<0.001	0.009
352510	851902	16	<0.001	0.016
352511	851903	44400	1.295	44.400
352512	851904	36584	1.067	36.584
352513	851905	4398	0.128	4.398
352514	851906	4168	0.122	4.168
352515Dup	851906	4278	0.125	4.278
352516	851907	8066	0.235	8.066
352517	851908	103	0.003	0.103
352518	851909	46	0.001	0.046
352519	851910	83	0.002	0.083
352520	851911	36	0.001	0.036
352521	851912	54	0.002	0.054
352522	851913	43	0.001	0.043
352523	851914	76	0.002	0.076
352524	851915	181	0.005	0.181
352525	851916	22	<0.001	0.022
352526Dup	851916	22	<0.001	0.022
352527	851917	45	0.001	0.045
352528	851918	14	<0.001	0.014
352529	851919	11	<0.001	0.011
352530	851920	16	<0.001	0.016
352531	851921	19	<0.001	0.019
352532	851922	606	0.018	6.006
352533	851923	38	0.001	0.038
352534	851924	922	0.027	9.222

PROCEDURE CODES: ALP2, ALFA1

 Certified By:   
 Derek Demianuk, H.B.Sc., Laboratory Manager

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Wednesday, December 1, 2010


### Certificate of Analysis

 Kings Bay Gold Corporation  
 104 Regent Ave East  
 Winnipeg, MB, CAN  
 R2C 5G2  
 Ph#: (204) 489-2549  
 Email: info@kingsbaygold.com, archgeo@hotmail.com

 Date Received: 11/18/2010  
 Date Completed: 11/30/2010  
 Job #: 201045020  
 Reference: Batch 25  
 Sample #: 35

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
352535	851925	303	0.009	0.303
352536	851926	1447	0.042	1.447
352537/Dup	851926	1647	0.048	1.647
352538	851927	144	0.004	0.144
352539	851928	369	0.011	0.369
352540	378173	420	0.012	0.420
352541	378174	14	<0.001	0.014
352542	378175	287	0.008	0.287

PROCEDURE CODES: ALP2, ALFA1

 Certified By:  Derek Demarek, M.Sc., Laboratory Manager

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Tuesday, November 30, 2010

**Certificate of Analysis**

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Winnipeg, MB, CAN  
R2C 5G2  
Ph#: (204) 489-2549  
Email: info@kingsbaygold.com, archgeo@hotmail.com

Date Received: 11/18/2010

Date Completed: 11/30/2010

Job #: 201045021

Reference: Batch 26

Sample #: 35

Acc #		Client ID	Au ppb	Au oz/t	Au g/t (ppm)
352563		851948	28	<0.001	0.028
352564	Dup	851948	41	0.001	0.041
352565		851949	13	<0.001	0.013
352566		851950	22	<0.001	0.022
352567		851951	517	0.015	0.517
352568		851952	17	<0.001	0.017
352569		851953	25	<0.001	0.025
352570		851954	27	<0.001	0.027
352571		851955	20	<0.001	0.020
352572		851956	49	0.001	0.049
352573		851957	8	<0.001	0.008
352574		851958	34	0.001	0.034
352575	Dup	851958	41	0.001	0.041
352576		851959	15	<0.001	0.015
352577		851960	28	<0.001	0.028
352578		378176	437	0.013	0.437
352579		378177	28	<0.001	0.028
352580		378178	9	<0.001	0.009

PROCEDURE CODES: ALP2, ALFA1

Certified By:   
Derek Demarkus H.B.Sc. Laboratory Manager

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Tuesday, November 30, 2010

### Certificate of Analysis

Kings Bay Gold Corporation

104 Regent Ave East

Winnipeg, MB, CAN

R2C 5G2

Ph#: (204) 489-2549

Email: info@kingsbaygold.com, archgeo@hotmail.com

Date Received: 11/18/2010

Date Completed: 11/30/2010

Job #: 201045021

Reference: Batch 26

Sample #: 35

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
352543	851929	174	0.005	0.174
352544	851930	825	0.024	0.825
352545	851931	677	0.020	0.677
352546	851932	1269	0.037	1.269
352547	851933	430	0.013	0.430
352548	851934	50	0.001	0.050
352549	851935	40	0.001	0.040
352550	851936	71	0.002	0.071
352551	851937	133	0.004	0.133
352552	851938	26	<0.001	0.026
352553	Dup 851938	20	<0.001	0.020
352554	851939	18	<0.001	0.018
352555	851940	117	0.003	0.117
352556	851941	76	0.002	0.076
352557	851942	75	0.002	0.075
352558	851943	32	<0.001	0.032
352559	851944	51	0.001	0.051
352560	851945	75	0.002	0.075
352561	851946	432	0.013	0.432
352562	851947	29	<0.001	0.029

PROCEDURE CODES: ALP2, ALFA1

 Certified By:   
 Derek Demianuk H. B.Sc., Laboratory Manager

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Wednesday, December 1, 2010

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Winnipeg, MB, CAN  
R2C 5G2

Ph#: (204) 489-2549

Email: info@kingsbaygold.com, archgeo@hotmail.com

Date Received: 11/18/2010

Date Completed: 11/30/2010

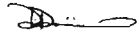
Job #: 201045022

Reference: Batch 27

Sample #: 35

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
352611	851989	11	<0.001	0.011
352612	851990	12	<0.001	0.012
352613Dup	851990	14	<0.001	0.014
352614	851991	9	<0.001	0.009
352615	851992	13	<0.001	0.013
352616	378179	397	0.012	0.397
352617	378180	<5	<0.001	<0.005
352618	378181	13	<0.001	0.013

PROCEDURE CODES: ALP2, ALFA1

Certified By:   
Derek Demianuk, H. Bsc., Laboratory Manager

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Wednesday, December 1, 2010

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R2C 5G2

Ph#: (204) 489-2549

Email: info@kingsbaygold.com, archgeo@hotmail.com

Date Received: 11/18/2010

Date Completed: 11/30/2010

Job #: 201045022

Reference: Batch 27

Sample #: 35

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
352581	851961	10	<0.001	0.010
352582	851962	67	0.002	0.067
352583	851963	14	<0.001	0.014
352584	851964	23	<0.001	0.023
352585	851965	91	0.003	0.091
352586	851966	392	0.011	0.392
352587	851967	148	0.004	0.148
352588	851968	1930	0.056	1.930
352589	851969	8380	0.244	8.380
352590	851970	191	0.006	0.191
352591Dup	851970	170	0.005	0.170
352592	851971	618	0.018	0.618
352593	851972	52	0.002	0.052
352594	851973	28	<0.001	0.028
352595	851974	21	<0.001	0.021
352596	851975	18	<0.001	0.018
352597	851976	12	<0.001	0.012
352598	851977	20	<0.001	0.020
352599	851978	15	<0.001	0.015
352600	851979	51	0.001	0.051
352601	851980	27	<0.001	0.027
352602Dup	851980	32	<0.001	0.032
352603	851981	26	<0.001	0.026
352604	851982	24	<0.001	0.024
352605	851983	10	<0.001	0.010
352606	851984	11	<0.001	0.011
352607	851985	8	<0.001	0.008
352608	851986	9	<0.001	0.009
352609	851987	9	<0.001	0.009
352610	851988	9	<0.001	0.009

PROCEDURE CODES: ALP2, ALFA1

Certified By:  Derek Demanuk, B.Sc., Laboratory Manager

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Thursday, December 2, 2010

### Certificate of Analysis

Kings Bay Gold Corporation

Date Received: 11/18/2010

104 Regent Ave East

Date Completed: 12/02/2010

Winnipeg, MB, CAN

R2C 5G2

Job #: 201045023

Ph#: (204) 489-2549

Reference: Batch 28

Email: info@kingsbaygold.com, archgeo@hotmail.com

Sample #: 35

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
352619	851993	10	<0.001	0.010
352620	851994	7	<0.001	0.007
352621	851995	8	<0.001	0.008
352622	851996	8	<0.001	0.008
352623	851997	9	<0.001	0.009
352624	851998	8	<0.001	0.008
352625	851999	13	<0.001	0.013
352626	852000	9	<0.001	0.009
352627	851551	9	<0.001	0.009
352628	851552	6	<0.001	0.006
352629Dup	851552	8	<0.001	0.008
352630	851553	14	<0.001	0.014
352631	851554	17	<0.001	0.017
352632	851555	7	<0.001	0.007
352633	851556	<5	<0.001	<0.005
352634	851557	119	0.003	0.119
352635	851558	17	<0.001	0.017
352636	851559	6	<0.001	0.006
352637	851560	6	<0.001	0.006
352638	851561	7	<0.001	0.007
352639	851562	19	<0.001	0.019
352640Dup	851562	18	<0.001	0.018
352641	851563	48	0.001	0.048
352642	851564	24	<0.001	0.024
352643	851565	21	<0.001	0.021
352644	851566	13	<0.001	0.013
352645	851567	13	<0.001	0.013
352646	851568	9	<0.001	0.009
352647	851569	9	<0.001	0.009
352648	851570	27	<0.001	0.027

PROCEDURE CODES: ALP2, ALFA1

Certified By:   
Derek Demianuk H. Esc., Laboratory Manager

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Thursday, December 2, 2010

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Date Received: 11/18/2010

Winnipeg, MB, CAN  
R2C 5G2

Date Completed: 12/02/2010

Ph#: (204) 489-2549

Job #: 201045023

Email: info@kingsbaygold.com, archgeo@hotmail.com

Reference: Batch 28

Sample #: 35

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
352649	851571	18	<0.001	0.018
352650	851572	11	<0.001	0.011
352651Dup	851572	11	<0.001	0.011
352652	851573	15	<0.001	0.015
352653	851574	7	<0.001	0.007
352654	378182	510	0.015	0.510
352655	378183	8	<0.001	0.008
352656	378184	5611	0.164	5.611

PROCEDURE CODES: ALP2, ALFA1

Certified By:   
Derek Demianuk, B.Sc., Laboratory Manager

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1046 Gorham Street Tel: (807) 626-1630 www.accurassay.com  
 Thunder Bay, ON Fax: (807) 622-7571 assay@accurassay.com  
 Canada P7B 5X5

Thursday, December 16, 2010

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 R2C 5G2  
 Ph#: (204) 489-2549  
 Email: info@kingsbaygold.com, archgeo@hotmail.com

Date Received: 11/26/2010  
 Date Completed: 12/08/2010  
 Job #: 201045213  
 Reference: Batch 29  
 Sample #: 35

Acc #	Client ID	Au ppb	Ag ppm	Al %	As ppm	B ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sa ppm	Si %	Sn ppm	Sr ppm	Tl ppm	Tl ppm	V ppm	W ppm	Y ppm	Zn ppm		
366244	851675	15																																		
366245	851576	371																																		
366246	851577	8729																																		
366247	851578	308																																		
366248	851579	18444																																		
366249	851580	462																																		
366250	851581	35																																		
366251	851582	41																																		
366252	851583	16																																		
366253	851584	29																																		
366254D	851584	31																																		
366256	851586	8																																		
366256	851586	<5																																		
366257	851587	8																																		
366258	851588	6																																		
366259	851589	6																																		
366260	851590	11																																		
366261	851591	11																																		
366262	851592	19																																		
366263	851593	46																																		

PROCEDURE CODES: ALP2, ALFA1, ALAR1

Certified By:  Derek Demanick, B.Sc. Laboratory Manager

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 R2C 5G2  
 Ph#: (204) 489-2549  
 Email: info@kingsbaygold.com, archgeo@hotmail.com

Date Received: 11/26/2010  
 Date Completed: 12/08/2010  
 Job #: 201045213  
 Reference: Batch 29  
 Sample #: 35

Acc #	Client ID	Au ppb	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Se ppm	Si %	Sn ppm	Sr ppm	Tl ppm	Ti ppm	V ppm	W ppm	Y ppm	Zn ppm
366264	851594	51	2	0.85	5	<10	8	2	9	1.32	<4	28	174	83	1.79	0.04	11	0.81	257	8	0.08	110	182	3	5	13	0.09	<10	16	888	13	30	12	2	18
366265D	851594	47	2	0.86	5	<10	8	<2	9	1.35	<4	27	176	85	1.82	0.05	11	0.83	260	7	0.08	111	194	<1	<5	16	0.10	<10	18	997	8	30	11	2	17
366286	378186	505	2	0.57	6	<10	61	2	11	0.34	<4	10	28	12	3.38	0.14	5	0.61	236	10	0.24	29	428	73	<5	11	0.03	<10	87	1278	10	18	12	2	40
366267	378186	5	3	2.11	4	<10	157	2	12	2.68	<4	36	111	82	5.61	0.55	35	1.64	403	13	0.21	10	5569	3	<5	7	0.12	<10	205	1988	11	181	11	9	63
366268	378187	7	2.95	8	<10	319	3	15	2.17	<4	25	334	75	9.25	0.99	34	1.27	1835	21	0.27	<1	1550	11	<5	12	0.22	<10	84	4233	10	108	16	13	134	
366269	854501	3	2.94	5	<10	591	2	13	1.40	<4	19	165	11	3.38	1.25	24	1.13	479	9	0.24	11	2078	4	<5	14	0.11	<10	154	2349	7	83	13	19	116	
366270	854502	4	2.95	6	<10	1387	2	12	0.58	<4	39	197	56	6.73	2.28	31	1.65	507	15	0.23	30	2342	6	<5	6	0.11	<10	46	3828	10	149	12	10	138	
366271	854503	4	3.13	5	<10	791	2	14	1.28	<4	33	252	34	5.05	1.57	32	1.49	509	13	0.22	37	2335	7	<5	12	0.13	<10	148	2898	11	131	13	14	112	
366272	854504	2	3.12	7	<10	619	2	14	1.48	<4	30	270	141	4.87	1.64	35	1.40	743	12	0.27	287	2424	15	<5	15	0.14	<10	122	2833	9	127	16	15	253	
366273	854505	<5																																	
366274	854506	2	2.82	6	<10	1082	2	11	1.12	<4	29	188	35	5.12	1.89	48	1.28	891	12	0.23	32	2379	6	<5	6	0.08	<10	131	3870	8	128	12	16	130	
366275	854507	7																																	
366276D	854507	<5	5	0.48	5	<10	53	8	8	0.07	<4	5	370	65	1.07	0.07	10	0.06	103	9	0.08	12	<100	11	<5	19	0.07	<10	28	138	7	8	16	4	14
366277	854508	<1	1.97	6	<10	618	3	12	1.24	<4	26	363	50	4.34	1.29	49	1.24	678	11	0.17	27	2533	7	<5	6	0.18	<10	75	4317	8	118	14	13	98	
366278	854509	5	1.23	5	<10	133	3	6	1.96	<4	26	321	49	3.02	0.39	19	0.94	681	9	0.16	36	2527	3	<5	16	0.09	<10	86	4268	10	62	13	14	64	
366279	854510	10	2.84	5	<10	564	2	17	1.25	<4	41	197	84	6.87	2.03	71	1.48	891	14	0.15	45	3410	10	5	<5	0.12	<10	87	5299	10	176	13	18	123	
366280	854511	6	2.66	7	<10	284	2	10	1.30	<4	20	183	27	7.38	1.43	58	1.14	1604	18	0.14	18	1834	7	<5	<5	0.09	<10	53	3701	12	81	13	13	102	
366281	854512	6	2.87	6	<10	338	2	16	2.02	<4	25	309	70	8.80	1.04	35	1.24	1918	19	0.24	<1	1383	6	5	<5	0.18	<10	73	4458	6	107	12	13	131	

PROCEDURE CODES: ALP2, ALFA1, ALAR1

Certified By: Dana Dettmann-Hill, Laboratory Manager

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Wednesday, December 8, 2010

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Ph#: (204) 489-2549  
Email: info@kingsbaygold.com, archgeo@hotmail.com

Date Received: 11/26/2010  
Date Completed: 12/08/2010  
Job #: 201045253  
Reference: Batch 30  
Sample #: 26

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
369879	854545			
369880	854546			
369881	854547			
369882	854548			
369883	854549			
369884	854550	10	<0.001	0.010
369885	378191	491	0.014	0.491
369886	854551			
369887	854552	10	<0.001	0.010
369888	854555			
369889 Dup	854555			
369890	854556			
369891	854557			
369892	854558			
369893	854559			
369894	378192	11	<0.001	0.011
369895	854566			
369896	854567	10	<0.001	0.010
369897	854568	10	<0.001	0.010
369898	854569			
369899	854570			
369900 Dup	854570			
369901	854571			
369902	854572			
369903	854573	10	<0.001	0.010
369904	854575	5	<0.001	0.005
369905	854576	6	<0.001	0.006
369906	378193	5	<0.001	0.005

PROCEDURE CODES: ALP2, ALFA1, ALAR1

Certified By:  Derek Desjardins, H. Sc. Laboratory Manager

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Thursday, December 16, 2010

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 Winnipeg, MB, CAN  
 R2C 5G2  
 Ph#: (204) 489-2549  
 Email: Info@kingsbaygold.com, archgeo@hotmail.com

Date Received: 11/26/2010  
 Date Completed: 12/08/2010  
 Job #: 201045253  
 Reference: Batch 30  
 Sample #: 26

Acc #	Client ID	Au ppb	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Se ppm	Si %	Sn ppm	Sr ppm	Tl ppm	Tl ppm	V ppm	W ppm	Y ppm	Zn ppm	
369899	854570		3	2.87	4	<10	277	2	13	1.81	<4	35	243	54	4.83	1.38	30	2.45	872	12	0.13	33	1295	4	<5	<5	0.09	<10	47	3819	4	123	12	10	125	
369900D	854570		3	2.82	5	<10	281	2	9	1.46	<4	35	238	55	4.70	1.39	30	2.39	645	11	0.13	34	1301	7	<5	18	0.07	<10	45	3355	16	118	13	10	124	
369901	854571		7	1.88	5	<10	161	2	16	1.80	<4	22	194	14	2.85	0.88	23	1.01	648	9	0.10	12	2809	4	<5	15	0.08	<10	56	4123	16	104	10	18	80	
369902	854572		5	3.08	5	<10	287	3	15	2.48	<4	27	307	56	4.82	0.83	50	1.40	771	12	0.40	31	930	4	<5	13	0.15	<10	85	3130	5	181	13	14	81	
369903	854573	10																																		
369904	854676	5																																		
369905	854678	6																																		
369906	378193	6																																		

PROCEDURE CODES: ALP2, ALFA1, ALAR1

Certified By:  David Demarsh M.Sc., Laboratory Manager

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Thunder Bay, ON  
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R2C 5G2  
Ph#: (204) 489-2549  
Email: info@kingsbaygold.com, archgeo@hotmail.com

Date Received: 11/26/2010  
Date Completed: 12/08/2010  
Job #: 201045253  
Reference: Batch 30  
Sample #: 26

Acc #	Client ID	Au	Ag	Al	As	B	Ba	Be	BI	Ca	Cd	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Mo	Na	NI	P	Pb	Sb	Se	SI	Sn	Sr	Tl	Tl	V	W	Y	Zn	
		ppb	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		
369879	854545		3	1.18	5	<10	8	<2	8	1.85	<4	16	184	50	1.79	0.05	18	0.45	282	10	0.12	33	597	2	<5	17	0.12	<10	52	3238	4	57	12	8	23	
369880	854548		3	1.00	4	<10	3	<2	9	1.77	<4	19	127	22	2.35	0.08	21	0.82	393	7	0.17	27	589	2	<5	18	0.15	<10	23	2884	5	76	13	9	32	
369881	854547		2	2.75	5	<10	196	2	9	2.50	<4	22	206	61	2.88	0.33	169	1.87	457	5	0.20	63	103	1	5	13	0.07	<10	86	1287	13	81	12	4	42	
369882	854548		<1	1.02	4	<10	31	<2	10	1.58	<4	35	231	135	2.30	0.17	41	0.62	382	6	0.11	102	759	2	<5	10	0.05	<10	54	3825	8	78	12	9	32	
369883	854549		1	0.98	3	<10	29	<2	9	1.70	<4	43	310	114	2.56	0.16	36	0.57	358	7	0.12	151	756	2	<5	5	0.07	<10	57	4202	12	86	12	11	38	
369884	854650	10																																		
369885	378191	491																																		
369886	854551		8	1.04	2	<10	26	<2	11	1.88	<4	39	364	134	2.35	0.06	17	0.34	259	9	0.12	129	792	1	5	19	0.09	<10	111	4431	4	77	14	13	21	
369887	854552	10																																		
369888	854555		6	1.03	5	<10	46	<2	10	1.45	<4	18	68	33	2.29	0.21	25	0.75	355	7	0.10	24	276	2	<5	14	0.03	<10	22	2971	8	66	26	7	23	
369889D	854555		2	0.98	5	<10	46	<2	8	1.39	<4	17	66	33	2.20	0.21	25	0.72	340	6	0.10	21	252	<1	<5	21	0.05	<10	21	2774	8	63	20	7	25	
369890	854556		3	0.75	6	<10	89	2	9	0.58	<4	8	527	48	1.85	0.37	79	0.41	255	11	0.19	3	472	8	5	16	0.11	<10	69	1461	5	29	11	6	28	
369891	854557		10	1.37	5	<10	113	3	15	3.30	<4	28	254	145	5.68	0.10	8	0.30	796	15	0.08	14	375	7	<5	16	0.08	<10	38	4485	7	165	12	8	24	
369892	854558		7	1.30	4	<10	31	4	15	2.18	<4	38	66	129	4.62	0.19	19	0.74	835	14	0.18	31	383	3	<5	11	0.08	<10	25	3594	2	101	12	8	56	
369893	854559		8	1.49	4	<10	18	3	12	2.60	<4	55	229	415	5.79	0.15	15	0.65	550	16	0.16	20	377	6	5	7	0.07	<10	25	4090	5	111	13	10	103	
369894	378192	11																																		
369895	854566		9	2.20	4	<10	438	2	12	1.02	<4	19	222	22	4.13	1.24	43	0.97	652	15	0.15	31	1722	<1	<5	10	0.05	<10	53	3098	8	121	11	14	71	
369896	854567	10																																		
369897	854568	10																																		
369898	854589		5	2.12	5	<10	316	<2	14	0.51	<4	30	401	22	4.80	1.72	32	0.96	558	15	0.12	32	2083	7	<5	15	0.10	<10	35	3885	4	96	13	17	193	

PROCEDURE CODES: ALP2, ALFA1, ALAR1

Certified By: David Domaradzki, H.Sc., Laboratory Manager

The results included on this report relate only to the items tested  
The Certificate of Analysis should not be reproduced except in full,  
without the written approval of the laboratory





Wednesday, December 8, 2010

**Certificate of Analysis**

Kings Bay Gold Corporation  
104 Regent Ave East  
Winnipeg, MB, CAN  
R2C 5G2  
Ph#: (204) 489-2549  
Email: info@kingsbaygold.com, archgeo@hotmail.com

Date Received: 11/26/2010  
Date Completed: 12/08/2010  
Job #: 201045256  
Reference: Batch 31  
Sample #: 1

Acc #		Client ID	Au	Pt	Pd	Rh
369918		854518	10	17	12	
369919	Dup	854518	16	18	22	

PROCEDURE CODES: ALP2, ALPG2

Certified By:  David Demariva, M.Sc., Laboratory Manager

The results included on this report relate only to the items tested  
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Sunday, December 12, 2010

**Certificate of Analysis**

Kings Bay Gold Corporation  
104 Regent Ave East

Date Received: 11/26/2010

Winnipeg, MB, CAN

Date Completed: 12/10/2010

R2C 5G2

Job #: 201045261

Ph#: (204) 489-2549

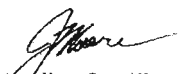
Reference: Batch 32

Email: info@kingsbaygold.com, archgeo@hotmail.com

Sample #: 35

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
369968	854577			
369969	854578	8	<0.001	0.008
369970	854579			
369971	854581	8	<0.001	0.008
369972	854582	10	<0.001	0.010
369973	854583	9	<0.001	0.009
369974	854584	8	<0.001	0.008
369975	854585	8	<0.001	0.008
369976	854586	6	<0.001	0.006
369977	854587	7	<0.001	0.007
369978	854587			
369979	854588	7	<0.001	0.007
369980	854589			
369981	986305	7	<0.001	0.007
369982	851597	384	0.011	0.384
369983	851598	324	0.009	0.324
369984	851599	656	0.019	0.656
369985	378195	<5	<0.001	<0.005
369986	851600	273	0.008	0.273
369987	746801	106	0.003	0.106
369988	746802	678	0.020	0.678
369989 Dup	746802	680	0.020	0.680
369990	746803	444	0.013	0.444
369991	746804	384	0.011	0.384
369992	746805	343	0.010	0.343
369993	746806	66	0.002	0.066
369994	746807	34	<0.001	0.034
369995	746808	22	<0.001	0.022
369996	746809	124	0.004	0.124
369997	746810	64	0.002	0.064

PROCEDURE CODES: ALP2, ALFA1, ALAR1

Certified By:   
Jason Moore, General Manager

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Sunday, December 12, 2010


### Certificate of Analysis

 Kings Bay Gold Corporation  
 104 Regent Ave East  
 Winnipeg, MB, CAN  
 R2C 5G2  
 Ph#: (204) 489-2549  
 Email: info@kingsbaygold.com, archgeo@hotmail.com

 Date Received: 11/26/2010  
 Date Completed: 12/10/2010  
 Job #: 201045261  
 Reference: Batch 32  
 Sample #: 35

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
369998	746811	41	0.001	0.041
369999	746812	115	0.003	0.115
370918	746813	479	0.014	0.479
370925	746814	52	0.002	0.052
370942	378196	<5	<0.001	<0.005
374262	378194	560	0.016	0.560

PROCEDURE CODES: ALP2, ALFA1, ALAR1

 Certified By:   
 Jason Moore, General Manager

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**APPENDIX E**

**Receipts**