# TRENCHING AND DIAMOND DRILLING ASSESSMENT REPORT 

ON THE

## EXTRA HIGH PROPERTY

KAMLOOPS MINING DIVISION
B.C. CANADA

NTS 82M / 4W
Lat. $\quad 51^{\circ} 08$, North
Long. $119^{\circ}{ }^{\circ} 50^{\prime}$ West

Prepared for

## BRONX VENTURES INC.

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### 0.0 SUMMARY

The Extra High property is located 60 km north from Kamloops B.C. and / or 22 km east from the town of Barriere B.C. via the paved Agate Bay road from Highway 5. Access to the property is then by good gravel logging roads to the 1,450 metre elevation. The main area of interest lies immediately south from the past producing Samatosum Mine.

Bronx Ventures Inc (previously Lucky 1 Enterprises Inc.) acquired 10 Extra High claims in March, 2004 from Mr. R. Wells of Kamloops B.C. Subsequently, an additional 25 mineral claims were located and became part of the option agreement. These 35 claims have now been converted under the new Minerals Titles system governed by the B.C. Minerals Titles Division into 9 separate, contiguous Mineral Tenures. Three additional contiguous Tenures named Super High 1-3 were acquired in September, 2005. The total land position now encompasses 12 Tenures with a total area of 1074.886 hectares centered at Latitude $51^{\circ} 08^{\prime} \mathrm{N}$, Longitude $119^{\circ} 48^{\prime}$ E in the NTS or N5668500, E304000 in the UTM system.

The Extra High property is underlain by a northwest trending package of rocks termed the Rea Assemblage. From east to west the package consist of limestone, overlain by mafic flows and pyroclastics, overlain by felsic volcanics, cherts and pyritic sediments (which host the massive sulphide mineralization), which is in turn overlain by turbidites, wackes and conglomerates.

Three mineralized structures cross the Extra High property with a northwest to southeast orientation. From west to east they are (1.) Rea Zone, (2.) Silver Zone, (3.) Twin Mountain Zone.
(1.) Rea Zone. This well mineralized structure hosts the mineralization that has been the target of much of the past exploration as well as the most recent work. Mineralization within this structure is confined to a metasedimentary and felsic metavolcanic package of rocks confined between an overlying hanging wall sedimentary unit consisting of wackes and argillite and a footwall unit of mafic volcanics. Polymetallic sulphide mineralization, in places occurring as lens varying in width of from less than 1 metre to 12.5 metres wide occurs within the uppermost pyritic sediment or pyritic siltite unit. Within this unit, solid sulphide zones consist of $80 \%-90 \%$ pyrite plus varying amount (up to $5 \%-10 \%$ ) of galena, sphalerite and chalcopyrite plus arsenopyrite. The sulphides may be variably banded, fine to medium grained and may be considered as lenses. Stringers of near solid sulphide may also occur in the underlying cherts, cherty sediments and silicified tuffs. These stringer zones vary in thickness from 1 cm to 30 cms and are often accompanied by an increase in silica and dolomitic alteration. Sulphide content may range from $30 \%$ 70\%.
(2.) Silver Zone. This structure lies about 300 metres to the east from the Rea Zone. It is parallel to and oriented northwest - southeast as is the Rea Zone. The stratigraphy is identical to that of the Rea Zone other than the fact that the Silver Zone is "right side up", rather than inverted as is the Rea Zone due to a proposed overturned isoclinal fold which
repeats the mineralized horizon. Mineralization in this structure, while similar to the Rea Zone, is less well developed with lesser widths and grades. Polymetallic sulphides are present however
(3.) Twin Mountain Zone. This structure, which lies approximately 300 metres to the east from the Silver Zone, is indicated by erratic but very anomalous lead and zinc soil geochemistry (up to 2000 ppm for both elements) and lesser gold, silver and copper geochemistry. Mineralization also appears to be slightly erratic but consists of disseminated and semi massive galena, sphalerite and pyrite with very slight chalcopyrite hosted in a quartz / carbonate / dolomite host. The quartz / sulphide lenses or concentrations are contained within and conformable with chlorite, sericite, and silica altered shear structures within mafic volcanics and lapilli tuffs with an easterly dip.

The exploration concept for the Extra High property was to attempt to increase the size of the geologically indicated mineralization revealed by previous operators on the K7 lens of the Rea Zone as well as to further investigate the other mineralization previously located on the property.

A diamond drilling program coupled with trenching was carried out during Sept. to Dec., 2005 with successful results. A total of 1,874.3 metres of NQ diamond drilling and 455 lineal metres of trenching were completed on the Rea Zone in the area of the K7 lens.

All work was completed on Tenures 509949 and 510214.

The positive results generated by the 2005 exploration program warrant additional work on the property to further define the K7 mineralized structure to enable a resource calculation to be completed.

### 1.0 INTRODUCTION \& TERMS OF REFERENCE

The Extra High property has been the object of mineral exploration in the past and those results were sufficiently encouraging to warrant additional work. This report will summarize the past exploration, detail the exploration program completed during 2005 and recommend further exploration on the property.

Data from earlier work is only partially available, as government assessment files, and as a result, much of the analytical data that would have been helpful in the property assessment and evaluation has not been accessed. Soil geochemical coverage of the property is fair to good, trench information is lacking and diamond drill information is partially available.

The initial land position of 35 mineral claims (now mineral tenures) was optioned from Mr. Ron Wells of Kamloops B.C., initially by Lucky 1 Enterprises Inc, now having undergone a name change to Bronx Ventures Inc. Additional mineral tenures have been acquired by Bronx Ventures Inc. The original claims were named the Extra High claims, and even though that name has not been carried forward with the new Mineral Tenure system of identification, the name "Extra High" will continue to be used in reference to the property.
J.W. Murton \& Associates were contracted to design and implement an exploration program on the Extra High property to assess and verify earlier diamond drill results as well as, if possible, increase the geologically indicated mineralization revealed by previous operators. This exploration program was completed during the period May to Dec., 2005.


SCALE 1: 12,000,000
N

FIG. 1

LOCATION MAP
EXTRA HIGH PROPERTY

### 2.0 PROPERTY DESCRIPTION AND LOCATION

The Extra High property is located on the south and western slopes of Samatosum Mountain east of Barriere, B.C. or north east of Kamloops B.C. The total area of the present land position is 1074.886 hectares and the center of the land position is Latitude $51^{\circ} 08^{\prime} \mathrm{N}$, Longitude $119^{\circ} 48^{\prime}$ E in the NTS or N5668500, E304000 in the NAD 83 UTM system.

Bronx Ventures Inc (previously Lucky 1 Enterprises Inc.) acquired 10 Extra High claims in March, 2004 from Mr. R. Wells of Kamloops B.C. Subsequently, an additional 25 mineral claims were located and became part of the option agreement. These 35 claims have now been converted under the new Minerals Titles system governed by the B.C. Minerals Titles Division into 9 separate, contiguous Mineral Tenures. Three additional contiguous Tenures named Super High 1-3 were acquired in September, 2005. The total land position now encompasses 12 Tenures. See Table 1 which information was copied from the B.C. Minerals Titles Division web site. Of note is the fact that the previously named "Extra High" claims 1 - 35 were not able to carry on with the "Extra High" name when the conversion was completed and thus are now identified only by a Tenure number.

| Tenure \# | Claim Name | Owner | $\begin{aligned} & \text { Map } \\ & \# \\ & \hline \end{aligned}$ | Good To Date | Status | Hectares |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
| 509949 | Super <br> High \#1 | 146501 |  |  |  |  |
|  |  | (100\%) | 082M | 2006/APR/02 | GOOD | 60.829 |
|  |  | 146501 |  |  |  |  |
| 509952 |  | (100\%) | 082M | 2006/MAR/31 | GOOD | 60.824 |
|  |  | 146501 |  |  |  |  |
| 509956 |  | (100\%) | 082M | 2006/APR/02 | GOOD | 182.520 |
|  |  | 146501 |  |  |  |  |
| 509961 |  | (100\%) | 082M | 2006/APR/02 | GOOD | 121.664 |
|  |  | 146501 |  |  |  |  |
| 509963 |  | (100\%) | 082M | 2006/APR/02 | GOOD | 40.569 |
|  |  | 146501 |  |  |  |  |
| 509969 |  | (100\%) | 082M | 2006/APR/02 | GOOD | 344.834 |
|  |  | 146501 |  |  |  |  |
| 510213 |  | (100\%) | 082M | 2006/APR/02 | GOOD | 20.289 |
|  |  | 146501 |  |  |  |  |
| 510214 |  | (100\%) | 082M | 2006/APR/02 | GOOD | 40.557 |
|  |  | 146501 |  |  |  |  |
| 510215 |  | (100\%) | 082M | 2006/APR/02 | GOOD | 81.124 |
|  |  | 146501 |  |  |  |  |
| 510306 |  | (100\%) | 082M | 2006/APR/02 | GOOD | 60.857 |
|  | SUPER | 146501 |  |  |  |  |
| 520184 | HIGH \#2 | (100\%) | 082M | 2006/SEP/20 | GOOD | 20.275 |
|  | SUPER | 146501 |  |  |  |  |
| 520186 | HIGH \#3 | (100\%) | 082M | 2006/SEP/20 | GOOD | 40.544 |
|  |  |  |  |  |  | 1074.886 |



N


Bronx Ventures Inc. has the option to acquire a $100 \%$ interest in the Mineral Tenures listed above under the terms of an agreement with Mr. R. Wells of Kamloops B.C

As may be seen in Table 1, the expiry dates of the Tenures range from March 31, 2006 to Sept.20, 2006. Bronx Ventures Inc has filed the cost of the work program detailed in this assessment report to advance the new expiry dates of the tenures to the year 2016.

### 3.0 ACCESSIBILITY, CLIMATE, LOCAL RESOURCES, INFRASTRUCTURE AND PHYSIOGRAPHY

The Extra High property is located 60 km north from Kamloops B.C. and /or 22 km east from the town of Barriere B.C. via the paved Agate Bay road from Highway 5. Access to the property is then by good gravel logging roads to the 1,450 metre elevation. The highest elevation on the property is 1,580 metres approximately 1 km to the northeast from the main area of interest and the lowest elevation is 1,200 metres located on the southern boundary of the property. The main area of interest lies immediately south from the past producing Samatosum Mine. See Fig. \# 5.

The gently sloping hillsides are partially clear cut logged and the remainder contains virgin timber which is currently being harvested. Access may be gained year round providing that the roads are plowed in the winter months. Snowfall averages about 1-2 metres through the winter. Water is readily available from a number of $1-2$ metre wide creeks which run year round, while a small 1 hectare pond near the north boundary of the property runs water all year.

The town of Barriere is a good local source of labor and equipment contractors while Kamloops which lies less than 1 hour drive south, is a major supply centre as well as manpower centre.

### 4.0 HISTORY

The following is a partial summary from a report by Ron Wells, dated June 20, 2003 titled Geological Report for the Extra High Property.
"The property has had a long history of mineral exploration dating back to the 1890's. The Extra High property partially covers three south east trending mineralized horizons that are prospective for volcanogenic massive sulphide deposits containing gold, silver, copper, lead and zinc with occasional barite. From east to west the three horizons are called Twin Mountain Zone, Silver Zone, and Rea Zone.

The Twin Mountain Zone runs up the middle of the property area and is a northerly extension of the historic showing called the Twin Mountain showing on an adjacent property (not owned by Bronx Ventures Inc.). This zone has been explored intermittently since 1936 for copper, lead and zinc sulphides with barite. Extensive trenching with two exploration tunnels plus soil sampling on the adjacent property indicated a strike length of over 4.5 km . Exploration programs in the 1980’s by Apex Energy Corp / Austin Resources Corp followed by an option to Falconbridge Copper (later Minova Inc.) disclosed a number of soil geochemical anomalies which trended northwesterly across the Bronx Ventures Inc. ground. Prospecting by a prospector, Paul Watt, in the early 2000's revealed a mineral showing in a road cut on the Twin Mountain trend which carries values similar to the more southerly showing explored by adits o the adjacent ground. The soil anomalies contain copper, lead, silver and zinc values with lesser gold values and extend for 1.6 km across the property all the way to the northern boundary with the now closed Samatosum Mine.

The centrally located Silver Zone which is on the southeastern extension of the Samatosum Horizon was discovered in the 1980's following the discovery of the Rea Gold Zone and the Samatosum Zone adjacent to the north. This ground was named the Kamad claims and owned by the Kamad Silver Company Ltd. The Kamad claims were explored by Kamad Silver up to 1985 and then optioned to Esso Minerals up to 1989. This was followed by Homestake Canada Ltd. acquiring an interest up to 1992.

The Rea Zone which is located on the western portion of the property was similarly explored during the 1980's and early 1990's as part of a property wide program to attempt to extend the newly discovered Rea Horizon to the south east. This Rea Horizon on the now Bronx Venture Inc. ground contains the K7 zone which will be discussed following.

The Rea and Silver Zones were partially covered by the Twin 3 claim owned by Apex Energy Corp and optioned to Lincoln Resources Inc. in 1983 and an option to Falconbridge Copper in 1984. Between 1986 and 1992 the property, known as the Twin Property, was explored by Esso Minerals followed by Homestake Canada Ltd."
The following is an excerpt from a report for Homestake Canada Ltd. in 1991 by R.G.Carmichael.
"The discovery of the Rea Gold volcanogenic massive sulphide lenses in 1983 and the Samatosum massive sulphide deposit in 1986 shifted the focus of exploration from the Homestake Bluffs (south east of Bronx Ventures Inc. ground) to the plateau area. Geophysical surveys and diamond drilling were carried out on the Kamad 7 claim in 1983 and 1984 and identified massive sulphide mineralization on the Rea Horizon. In 1985, a company called 259146 B.C. Ltd. Drilled 5 holes totaling 369.7 metres into this new zone.

In 1986, Esso Minerals Canada conducted an extensive geological, geochemical and geophysical evaluation of the Rea Horizon on the Kamad 7 and 8 claims. This was
followed by trenching and 1814 metres of diamond drilling. An additional 1125 metres of diamond drilling were completed in 1987.

In 1988, 2,094 metres of diamond drilling were completed and resulted in the discovery of the K7 massive sulphide lens.

Homestake Canada Ltd. acquired Esso's interest in the property in 1989 and completed 4,972 metres of diamond drilling in 25 holes, 785 metres of trenching in 14 trenches, and 11 km of Genie EM geophysical surveys on the Kamad 7 and 8 claims. This work program tested the down dip continuation of the recently discovered K7 lens and successfully located the Rea horizon on the Kamad 8 claim to the east. Homestake completed 2,961 metres of diamond drilling in 1990 and attempted down hole pulse Em geophysics."

The claims which now form the Extra High property were allowed to lapse and were staked by Mr. P. Watt of Kamloops B.C. in 2000.

### 5.0 GEOLOGICAL SETTING

### 5.1 REGIONAL GEOLOGY

The Extra High property lies on the Adams Plateau which is located on the western edge of the Ominica Belt. In this area, the belt is comprised of a Lower Paleozoic succession of clastic metasediments, carbonate and mafic volcanic rocks, and an overlying Devonian - Mississipian succession of felsic to intermediate metavolcanics and clastic metsediments, termed the Eagle Bay Assemblage. The Eagle Bay Assemblage overlies the Devonian to Permian Fennell Formation comprised of bedded chert, gabbro, diabase, pillow basalt, clastic metasediments with minor limestone, quartz feldspar porphyritic rhyolite and conglomerate. The Eagle Bay and Fennell rocks are a fault imbricated


assemblage that has been subject to structural stacking. Stratigraphic units generally strike northwesterly and dip moderately northeasterly.

This metasediment / metavolcanic package of rocks is cut by Mid Cretaceous age granitic rocks belonging to the Raft and Baldy Batholiths.

Geological mapping in the area in 1987 - 1988 resulted in a modification of the Eagle Bay Assemblage geology from the above earlier work by Schiarizza and Preto. The Eagle Bay rocks were subdivided into four thrust bounded assemblages, each characterized by a unique internal stratigraphy.
1.)REA ASSEMBLAGE - consists mainly of felsic to mafic pyroclastics and flows which contain the Tshinakin limestone on the northeast portion of the property. The felsic to mafic series is typically structurally underlain (stratigraphically overlain) by a 350 metre thick sequence of clastic sediments informally named the Rea or Hanging Wall sediments. This is a turbidite sequence typified by quartz wackes, siltstones and argillites with lesser chert pebble conglomerate. This Rea Assemblage hosts the Samatosum deposit and the massive sulphide mineralization at the Rea Gold, K7 and Twin 3 zones.
2.) PLATEAU ASSEMBLAGE - lies immediately to the south west of the Rea Assemblage and consists of mafic, intermediate and felsic volcanics with lesser interbedded argillite.
3.) HOMESTAKE ASSEMBLAGE - lies immediately to the south west of the Plateau Assemblage and structurally underlies the Plateau package. It consists of calcareous sediments, mafic, intermediate and felsic volcanics and sericite schist.
4.) ACACIA ASSEMBLAGE - lies further to the south west of the Homestake Assemblage and contains quartzites, quartz wackes, siltstone and argillite.

### 5.2 PROPERTY GEOLOGY

The Extra High property is completely underlain by the northwest trending Rea Assemblage. From east to west the package consist of limestone, overlain by mafic flows and pyroclastics, overlain by felsic volcanics, cherts and pyritic sediments (which host the massive sulphide mineralization), which is in turn overlain by turbidites, wackes and conglomerates. This section of the stratigraphy has locally been overturned by isoclinal folding. Further west, a thick section of quartz eye felsic volcanics underlies the sediments and is believed to be in thrust contact with the turbidites.

Contacts between units strike at $135^{\circ}$ to $160^{\circ}$ and dip $45^{\circ}$ to $60^{\circ}$ northeast. At least one isoclinal anticline has been identified on the property and this fold is thought to repeat the mineralized horizon so that the Silver Zone is in the upright limb and the Rea Zone is in the overturned limb. The upright limb or Silver Zone is intensely disrupted and locally
truncated by a thrust fault which closely parallels the stratigraphy. The overturned limb or Rea Zone displays somewhat similar disruptions but is less fragmented.

Mafic flows and pyroclastics underlay approximately $90 \%$ of the property. The succession consists of interbedded mafic pyroclastics and flows with lapilli tuff being very common. Occasional graphitic argillite is present. The volcanic rocks are cut by semi-conformable diorite to hornblende diorite bodies that average between 20 and 40 metres thick. These units are likely subvolcanic sills and dykes. Tabular, foliation parallel zones of moderate to intense ankerite-dolomite-pyrite alteration occur within the mafic volcanics. These alteration zones are sometimes but not always related to an increase in quartz -dolomite veining, and may be related to low angle, foliation parallel faults within the mafics.

The Rea / Silver zone stratigraphically overlies (structurally underlies) the mafic volcanics and can be up to 150 metres thick. The stratigraphy of the zones is reasonably consistent north to south on a property scale although facies changes and variations are noted. The is a strong likelihood that the Rea and Silver Zones are the same zone on opposite limbs of an overturned isoclinal anticline and are described here as one unit from stratigraphic bottom to top.

1. Graphitic chert and argillite commonly form the base of the zones. Texturally this member ranges from a depositional breccia to a massive black chert. Pyrite is present in amounts up to $10 \%$ and traces of galena, sphalerite and chalcopyrite have been noted.
2. Sericitic tuff conformably overlies the graphitic chert and is locally interbedded with it. This member has a distinct yellow to green color, a chaotically banded or laminated texture and contains up to $40 \%$ sericite. Massive grey chert may be interbedded with the sericitic tuff and may contain well mineralized stringers of pyrite, chalcopyrite, galena, sphalerite and arsenopyrite.
3. Felsic pyroclastic rocks overlie the sericitic tuff. Sericite-pyrite alteration is intense throughout most of this member and sections of strong chlorite alteration are noted. Stringer sulphide mineralization may be present. Within these felsic rocks, volcanic cycles are evident with coarse fragmentals grading into lapilli and ash tuffs.
4. Pyritic sediments stratigraphically overlie the felsic volcanics. This unit contains abundant extremely fine grained pyrite (30-60\%) and a well developed sedimentary texture. Lithologies range from mudstone to conglomerate composed of grey, black and sericitic chert clasts in a matrix of pyritic mud. This unit is called pyrite siltite and is the stratigraphic equivalent of the K7 massive sulphide horizon.

The Hanging Wall Unit stratigraphically overlies the Rea / Silver Zone and is a monotonous succession of well bedded turbidites, calcareous greywackes, graphitic
argillites, and course chert pebble conglomerates. This unit usually contains less than 5 \% pyrite but is often anomalous in barium.

### 6.0 MINERALIZATION

Three mineralized structures cross the Extra High property with a northwest to southeast orientation. From west to east they are (1.) Rea Zone, (2.) Silver Zone, (3.) Twin Mountain Zone.
(1.) Rea Zone. This well mineralized structure hosts the significant mineralization that has been the target of much of past exploration as well as the most recent work.

The stratigraphy of the zones is reasonably consistent north to south on a property scale although facies changes and variations may be observed from drill hole and trench data.

Mineralization within this structure is confined to a metasedimentary and felsic metavolcanic package of rocks confined between an overlying Hanging Wall sedimentary unit consisting of wackes and argillite and a footwall unit of mafic volcanics as summarized below, listed from stratigraphic top to bottom. It must be noted that within the Rea Zone structure, this package of rocks has been overturned by a postulated isoclinal fold so that the Rea Zone is "upside down" while the adjoining Silver Zone is "right side up".

1. Hanging wall Sediments-wackes and argillite.
2. Pyritic sediments stratigraphically overlie the felsic volcanics. This unit contains abundant extremely fine grained pyrite ( $30-60 \%$ ) and a well developed sedimentary texture. Lithologies range from mudstone to conglomerate composed of grey, black and sericitic chert clasts in a matrix of pyritic mud. This unit has been termed pyrite siltite and is the stratigraphic equivalent of the K7 massive sulphide horizon.

3 Felsic pyroclastic rocks overlie the sericitic tuff. Sericite-pyrite alteration is intense throughout most of this member and sections of strong chlorite alteration are noted. Stringer sulphide mineralization may be present. Within these felsic rocks, volcanic cycles are evident with coarse fragmentals grading into lapilli and ash tuffs.
4. Sericitic tuff conformably overlies the graphitic chert and is locally interbedded with it. This member has a distinct yellow to green color, a chaotically banded or laminated texture and contains up to $40 \%$ sericite. Massive grey chert may be interbedded with the
sericitic tuff and may contain well mineralized stringers of pyrite, chalcopyrite, galena, sphalerite and arsenopyrite.
5. Graphitic chert and argillite commonly form the base of the zones. Texturally this member ranges from a depositional breccia to a massive black chert. Pyrite is present in amounts up to $10 \%$ and traces of galena, sphalerite and chalcopyrite have been noted.
6. Mafic volcanics.

The majority of the polymetallic massive sulphides occur within the uppermost pyritic sediment or pyritic siltite unit. Within this unit, solid sulphide zones consist of $80 \%$ $90 \%$ pyrite plus varying amount (up to $5 \%-10 \%$ ) of galena, sphalerite and chalcopyrite plus arsenopyrite. The sulphides may be variably banded, fine to medium grained and may be considered as lenses.

Diamond drill intersections indicate that the lenses may vary from less than 1 metre to 12.54 metres thick as seen in diamond drill hole $05-10$. The strike extension of individual lenses is not well defined as yet, as the 2005 diamond drilling program targeted only the K7 lens and partially delimited this zone.

Stringers of near solid sulphide (NSS) may also occur in the underlying cherts, cherty sediments and silicified tuffs. These stringer zones vary in thickness from 1 cm to 30 cms and are often accompanied by an increase in silica and dolomitic alteration. Sulphide content may range from $30 \%-70 \%$.

Previous diamond drilling programs from 1986 - 1991 have indicated numerous intersections of weakly mineralized to narrow sections of solid sulphide (SS) extending over a strike length of 2 km within the total strike length of 3 km of the Rea Zone within the property boundaries. These sulphide zones are always pyrite rich with varying amount of galena, sphalerite and lesser chalcopyrite and arsenopyrite. Grades vary from: $\mathrm{Au} 0.5-4 \mathrm{~g} / \mathrm{t}, \mathrm{Ag} 2-38 \mathrm{~g} / \mathrm{t}$, $\mathrm{Cu} 0.02-0.2 \%$, $\mathrm{Pb} 0.2-2.5 \%$, Zn $0.4-4.7 \%$. It must be noted that data from the earlier diamond drilling programs is not complete. Many drill logs and assay data sets are missing or only partially reported in earlier assessment reports or news release formats. As such, the writer has not been able to confirm the accuracy of the assay data above.

Within the Rea Zone, the K7 lens is the most well defined and largest occurrence of massive sulphide located to date. This lens lies near the northern boundary of the Extra High property and has received the most extensive drilling of any area on the property.

Between 1985 and 1989, approximately 30 holes were completed, targeting an area 350 metres in strike length and 200 metres down dip. While there were some misses within this drilled area, incomplete assay data for 20 of the holes indicates SS to NSS intervals varying in width from 0.5 metre to 11.6 metres with grades from the 0.5 metre interval in hole 88044 assaying $\mathrm{Au} 5.0 \mathrm{~g} / \mathrm{t}$, $\mathrm{Ag} 92.0 \mathrm{~g} / \mathrm{t}$, $\mathrm{Cu} 0.1 \%$, $\mathrm{Pb} 1.5 \%$, Zn 1.5 \%, As $1.6 \%$, to hole 88040 with 11.6 metres assaying Au $3.56 \mathrm{~g} / \mathrm{t}$, $\mathrm{Ag} 77.8 \mathrm{~g} / \mathrm{t}, \mathrm{Cu} 0.6 \%, \mathrm{~Pb} 6.8 \%$, Zn
$8.4 \%$, As $2.6 \%$. This assay data is taken from old reports (J.M.Marr, 1989 Assessment Report) and while the writer has no reason to not accept the data, direct verification is not possible. The intersections noted are not necessarily representative of the complete K7 lens but are listed to give an indication of the grades of mineralization that might be expected.

A significant feature of the K7 lens and probably the complete Rea Zone, is the effect of faulting as a disruption of the strike and dip continuity of mineralization. A trenching program in 2005 was targeted at locating the K7 Zone on surface. Previous trenching information is not available, and while old trench locations may sometimes be located, there is no information to be gained. The 2005 trenching helped to explain some of the lack of drill intersections in previous and present drill holes and did disclose several locations of the K7 lens on surface.

At one point, in the 1988-1989 time period, there was a geological resource calculated by Kamad Silver and/or Homestake Canada from drill hole and trench data. While this resource is not 43-101 compliant, it is mentioned here to give some indication of the size potential of the massive sulphide target. The resource was measured from surface to 150 metres below surface and amounted to 375,000 tonnes of $4.0 \mathrm{~g} / \mathrm{t} \mathrm{Au}, 55 \mathrm{~g} / \mathrm{t} \mathrm{Ag}, 0.5 \% \mathrm{Cu}$, $4.8 \% \mathrm{~Pb}$, and $6.1 \% \mathrm{Zn}$. This mineralized area was the focus of the 2005 exploration drilling program.

At a location approximately 1.2 km south of the K7 lens, diamond drilling in 1987 located a small high grade lens of SS (massive polymetallic sulphide) within the Rea Zone stratigraphy. This zone, called the Twin 3 lens, was intersected by 2 holes with the better grade intersection in hole 87-03 assaying 1.8 metres of $\mathrm{Au} 30.5 \mathrm{~g} / \mathrm{t}, \mathrm{Ag} 248.3 \mathrm{~g} / \mathrm{t}$, $\mathrm{Cu} .2 \%, \mathrm{~Pb} 2.0 \%, \mathrm{Zn} 0.7 \%$ (Heberlein, 1987). A significant difference between this sulphide zone and the K7 lens is the presence of a barite lens stratigraphically overlying the zone. Projections from two drill holes indicate a possible surface strike length of about 100 metres and a dip length of about 50-70 metres. Drilling around this intersection failed to locate a continuation of the mineralization, but extensive faulting was noted in the drill holes.

## (2.) Silver Zone

The Silver Zone lies about 350 metres to the east from the Rea Zone. It is parallel to and oriented northwest - southeast as is the Rea Zone.

The stratigraphy is identical to that of the Rea Zone other than the fact that the Silver Zone is "right side up", rather than inverted as is the Rea Zone due to a proposed overturned isoclinal fold which repeats the mineralized horizon.

Drilling on the Silver Zone took place from 1986 - 1991 with somewhat less encouraging results than those from the Rea Zone. Approximately 23 holes were drilled. Strike length of the Zone on the property is approximately 2 km (similar to the Rea Zone).

Drill hole logs and analytical data is sparse for nearly all the holes, but where data is available from within the mineralized horizon, it indicates a possible range of thickness and grades from: 0.2 metres of $\mathrm{Au} 9.46 \mathrm{~g} / \mathrm{t}$, $\mathrm{Ag} 89.8 \mathrm{~g} / \mathrm{t}$, Cu 0.3\%, $\mathrm{Pb} 3.6 \%$, Zn $5.6 \%$ within a broader interval of 7.6 metres of $\mathrm{Au} 0.81 \mathrm{~g} / \mathrm{t}, \mathrm{Ag} 13.0 \mathrm{~g} / \mathrm{t}, \mathrm{Cu} 0.06 \%, \mathrm{~Pb}$ $0.2 \%$, $\mathrm{Zn} 0.3 \%$, all in hole 91036 . This assay data is from a news release in George Cross News Letter of 1991 and as such the data can not be verified or the accuracy confirmed by the writer. It is listed here only to show that there is potential for mineralization within the Silver Zone.
(3.) Twin Mountain Zone has been explored in the past by geochemical surveys

It is a continuation of the well mineralized structure explored to the southeast on the adjacent SIN claims.

On the Extra High property, the structure is indicated by erratic but very anomalous lead and zinc soil geochemistry (up to 2000 ppm for both elements) and lesser gold, silver and copper geochemistry. Mineralization also appears to be slightly erratic but consists of disseminated and semi massive galena, sphalerite and pyrite with very slight chalcopyrite hosted in a quartz / carbonate / dolomite host. The quartz / sulphide lenses or concentrations are contained within and conformable with chlorite, sericite, and silica altered shear structures within mafic volcanics and lapilli tuffs. These shear structures have a northwest - southeast orientation $\left(135^{\circ}-160^{\circ}\right)$ with a shallow $\left(45^{\circ}-60^{\circ}\right)$ easterly dip.

The overall strike length of the Twin Mountain Zone on the Extra High property is approximately 2.3 km with observed widths of $1-20$ metres.

Two exposures of the structure were sampled. The first was a large gossan in a road cut near the eastern property boundary which returned only background values for all elements. The second sample was from a newly discovered exposure (by Paul Watt) in a logging road cut at UTM co-ords N5668620, E304531. The quartz / carbonate vein? ran:

1 metre of Au- 62 ppb, Ag- 8.2 ppm, Cu- 85 ppm, $\mathrm{Pb}-11,439 \mathrm{ppm}, \mathrm{Zn}-4,449 \mathrm{ppm}$.
This sample does not represent the true width of the structure as it is covered by overburden in all directions.

### 7.0 EXPLORATION

An exploration program of trenching and diamond drilling was carried out on selected areas of the Extra High property during the period September to December 2005.

All trenching and diamond drilling was completed on Tenures 509949 and 510214.
When all the earlier data was being assembled and analyzed, it was noted that the grid coordinates were confusing and not oriented in a logical manner. For instance, the original $00+00$ baseline that has an orientation of $325^{\circ}$ was depicted as having an easterly numbering system and increasing to the northwest. For instance, line $88+00 \mathrm{E}$ was followed 100 metres to the northwest by line 89+00E. This north and east designation was changed when the grid was re-established so that in all work completed in 2005 and referenced to previous work, the baseline will increase to the North with cross lines depicted as running to the east or west off the baseline.


### 7.1 TRENCHING

Trenching was completed over a section of the Rea Zone where better mineralization was indicated from previous work. A total of 12 trenches were excavated during the month of Sept. by an Hitachi 110 excavator contracted from Martin Caine of Chase B.C.

All trenches were excavated to at least 1 and up to 3 metres in depth where possible. Width was approximately $1 \frac{1}{2}$ metres. A total of 455 lineal metres of trench were excavated. See Figs. 18-29 for plan and section plots of the trenches.

Samples were taken as channel samples from the wall of all trenches that exhibited potential mineralization. These sample numbers and locations are plotted on the accompanying trench drawings as plan and section.

A number of the trenches ended (at their western end) in ferricrete which precluded digging deep enough to get a meaningful sample of the underlying lithology. This ferricrete was sampled along with any potentially mineralized sections and results indicate that when ferricrete directly overlies or is in close proximity to a mineralized section of Rea Zone, the ferricrete exhibits highly anomalous values in gold, silver lead and arsenic as in Trench 8

## Trench 1 (Fig. 18)

Trench 1 was excavated adjacent to an old road near $92+50 \mathrm{~N}, 1+00 \mathrm{~W}$. A zone of ferricrete was evident in the road cut. The trench opened the ferricrete and extended to the east until deep overburden stopped further excavation. A strong fault zone structure was exposed in the complete trench after a short interval in the west end of ferricrete overlying a graphitic argillite at the meta sediment argillite / wacke contact. The fault zone is mildly anomalous in gold ( $200-300 \mathrm{ppb}$ ), and arsenic ( $460-790 \mathrm{ppm}$ ). Other elements are not anomalous. The ferricrete is only weakly anomalous and would indicate that no mineralization is close by.

## Trench 2 (Fig. 19)

Trench 2 was cut in the area of $91+90 \mathrm{~N}, 1+00 \mathrm{~W}$ and extends 30 metres east and 40 metres west from that point at approximately $248^{\circ}$. It revealed from east to west: chloritic sericitic tuff, pyritic siltite, a 1 metres wide sulphide zone of completely oxidized and crushed material from $34.0-35.0$ metres in the trench, pyritic siltite, a strong (3 metres wide) fault zone containing sulphide fragments, chloritic sericitic mudstone and ended in argillite contact material which forms the structural footwall of the Rea Zone.

The 1 metre sulphide rich section assayed- gold $2.32 \mathrm{~g} / \mathrm{t}$, silver 0.7 ppm , copper 474 ppm , lead 534 ppm , zinc $1,153 \mathrm{ppm}$, arsenic $1.23 \%$. The preceding 2.3 metre interval was also anomalous: gold 0.96 ppb , silver 11.0 ppm , copper 884 ppm , lead 2,798 ppm, zinc 675 ppm , arsenic $5,120 \mathrm{ppm}$. The 3.3 metres section averages gold $1.37 \mathrm{~g} / \mathrm{t}$, silver 7.88 ppm , copper 760 ppm , lead $2,112 \mathrm{ppm}$, zinc 820 ppm . This trench intersection of the K7 zone lies approximately where it was expected to occur and ties in to the intersection obtained in DDH 05-15.

## Trench 3 ( Fig. 20)

Trench 3 was cut in the area of $91+50 \mathrm{~N}, 1+00 \mathrm{~W}$ and extends 50 metres to the west at approximately $230^{\circ}$ This trench was cut to attempt to intersect the K7 lens in this area.
It started in the east end with 16 metres of white quartz sericite schist followed by an oxidized quartzite (possibly chert) zone mixed with grey sericitic tuff. This mixed zone continued for 9 metres and then became mixed with silicified dusty pyrite siltite to a point at 31 metres. Overburden then became too deep to locate bedrock but a ferricrete zone was cut at the west end of the trench and returned slightly anomalous vales in zinc and arsenic.

No obvious sulphides were intersected but an oxidized quartzite or chert was located at 16-18 metres mixed with a grey sericitic tuff which together over 4 metres assayed: gold $0.69 \mathrm{~g} / \mathrm{t}$, silver 10.2 ppm , copper 444 ppm , lead $1,776 \mathrm{ppm}$, zinc $2,043 \mathrm{ppm}$, arsenic $4,455 \mathrm{ppm}$. The following 11 metres is also slightly less anomalous in all elements.

## Trench 4 (Fig. 21)

Trench 4 was cut at approximately $91+00 \mathrm{~N}, 1+00 \mathrm{~W}$ and extends 60 metres to the west at approximately $230^{\circ}$. It cut 29 metres of mixed grey / yellow laminated chloritic sericitic tuff (schist) before cutting a high grade section of the K7 lens. This zone was composed of completely crushed, black, red, green, brown oxidized sulphides. The mineralized zone was fault bounded but the location is approximately where it should occur. This zone was followed by approximately 6 metres of white - grey talc sericite schist changing to a dusty pyritic laminated grey tuff before entering the structural footwall argillite.

A 5.5 metre interval which represent approximately a true width assayed: gold $51.2 \mathrm{~g} / \mathrm{t}$, silver $834 \mathrm{~g} / \mathrm{t}$, copper $3,092 \mathrm{ppm}$, lead $15.52 \%$, zinc $3,931 \mathrm{ppm}$, arsenic $9.6 \%$. The first 2 metres of the sulphide zone assayed $76.6 \mathrm{~g} / \mathrm{t}$ gold, the highest gold value recorded in the 2005 program. This sulphide zone has undergone extreme oxidation and the resulting product is possibly enriched in gold, silver, lead and arsenic and depleted in zinc.

## Trench 5 (Fig. 22)

Trench 5 was cut at approximately $90+50 \mathrm{~N}, 1+25 \mathrm{~W}$ and extends for 48 metres to the west at approximately $240^{\circ}$. It cut talc sericitic schist and tuff with siliceous sections before encountering a strong fault at 38 metres trending at $170^{\circ}$. West of the fault, the trench cut a grey chloritic mudstone with dusty pyrite. A ferricrete zone was encountered overlying a muddy tuff. A grab sample of the ferricrete ran: gold $0.07 \mathrm{~g} / \mathrm{t}$, silver 1.7 ppm , copper 311 ppm, lead 138 ppm, zinc 941 ppm, arsenic $1,065 \mathrm{ppm}$. These values would indicate that mineralization may be nearby.

## Trench 6 (Fig. 23)

Trench 6 was cut at $90+39 \mathrm{~N}, 1+59 \mathrm{~W}$ and extended 14 metres to the west at $240^{\circ}$. Grey sericitic schist was cut in the first 5 meters of the trench and then ferricrete. The ferricrete ran: gold $0.10 \mathrm{~g} / \mathrm{t}$, silver 0.2 ppm , copper 175 ppm , lead 56 ppm , zinc 729 ppm , arsenic 785 ppm . These values indicate that mineralization may be nearby.

## Trench 7 (Fig. 24)

Trench 7 was cut at $90+25 \mathrm{~N}, 1+51 \mathrm{~W}$ and extended 42 metres to the west at about $248^{\circ}$. It intersected a mixture of grey chloritic, sericitic tuff, graphitic chert, "white spotted" muddy tuff and then a ferricrete zone. Further to the west from the ferricrete was a grey chloritic mudstone or siltstone and then argillite. A grab sample of the ferricrete ran: gold $<0.03 \mathrm{~g} / \mathrm{t}$, silver 1.2 ppm , copper 358 ppm , lead 228 ppm , zinc 834 ppm , arsenic 875 ppm. These values indicate that mineralization may be nearby.

## Trench 8 (Fig. 25)

Trench 8 was cut about 10 metres to the east of $89+85 \mathrm{~N}, 2+00 \mathrm{~W}$ and extended about 20 metres to the east at $070^{\circ}$ from that point. From east to west the trench cut light grey sericitic, chloritic tuff, grey silty tuff with dusty pyrite and then ferricrete. A strong fault zone was cut to the west of the ferricrete and fragments of mixed sulphides were observed mixed with pyritic siltite in the fault gouge material on the dump. Water inflow precluded obtaining a chip sample or mapping the sulphide zone. A grab sample of the sulphide and pyritic siltite fragments assayed: gold $7.96 \mathrm{~g} / \mathrm{t}$, silver $153.0 \mathrm{~g} / \mathrm{t}$, copper $1,123 \mathrm{ppm}$, lead $18.20 \%$, zinc $2,683 \mathrm{ppm}$, arsenic $8.84 \%$. The ferricrete assayed: gold $2.13 \mathrm{~g} / \mathrm{t}$, silver $69.0 \mathrm{~g} / \mathrm{t}$, copper 541 ppm , lead $8.25 \%$, zinc 532 ppm , arsenic $1.48 \%$. These ferricrete numbers indicate that the ferricrete is adjacent to or overlays a polymetallic sulphide zone as indicated by the grab sample values from the sulphides on the dump.

## Trench 9 (Fig.26)

Trench 9 was cut to attempt to locate the sulphide zone located in trench 8 further to the south. The trench was cut 16 metres to the east from $89+85 \mathrm{~N}, 2+00 \mathrm{~W}$ and extended 20 metres to the east from that point at approximately $070^{\circ}$. From east to west the trench cut mixed grey / white sericitic tuff and cherty argillite and further west, graphitic argillite and pyritic siltite layers in a grey chloritic tuff. Heavy water inflow and deep overburden precluded digging further to the west and as a result the possible south extension of the mineralized zone located in trench 8 may have been missed. A section of graphitic argillite from $9.0 \mathrm{~m}-13.0 \mathrm{~m}$ in the trench ran: gold $0.68 \mathrm{~g} / \mathrm{t}$, silver 5.1 ppm , copper 40 ppm , lead 746 ppm , zinc 55 ppm , arsenic 1,700 ppm.

## Trench 10 (Fig 27)

Trench 10 was cut to attempt to tie together the mixed lithologies in adjacent trenches. The Rea Zone here is extensively faulted and difficult to tie together between trenches. Trench 10 was cut 10 metres to the east from $89+75 \mathrm{~N}, 2+00 \mathrm{~W}$ and extends 18 metres at $075^{\circ}$. Grey brown sericitic tuff and cherty argillite with graphitic sections were encountered. Quarts veins in trenches $9-11$ while interesting looking and oxidized after pyrite do not carry any values. A section of graphitic cherty argillite ran: gold $0.53 \mathrm{~g} / \mathrm{t}$, silver 5.3 ppm , copper 256 ppm , lead 1,182 ppm, zinc 947 ppm , arsenic $3,135 \mathrm{ppm}$.

## Trench 11 (Fig. 28)

Trench 11 was cut at $89+50 \mathrm{~N}, 2+00 \mathrm{~W}$ and extended about 30 metres to the east at $065^{\circ}$ from that point. The trench exposed a complex assemblage of rock types that had been extensively faulted. Rock types included graphitic tuff / fault zone, cherty argillite, pyritic siltite and grey chloritic tuff. The only section of the trench that carried values was from $3.0-6.5$ metres in a fault zone mixed with tuff and graphite that ran: gold 0.29 $\mathrm{g} / \mathrm{t}$, silver 5.4 ppm , copper 105 ppm , lead 2,410 ppm, zinc 277 ppm , arsenic 3,810 ppm.

## Trench 12 (Fig. 29)

Trench 12 was the last trench cut to the south on the proposed extension of the Rea Zone. It was located about 8 metres to the south from $89+50 \mathrm{~N}, 2+00 \mathrm{~W}$ and extended 35 metres east and 20 metres west from that point oriented at about $80^{\circ}$. The trench cut light brown chloritic / dolomitic altered meta volcanics, yellow sericitic tuff, black pyritic muddy tuff, dark grey chloritic altered medium grained diorite, pyritic muddy tuff and ended on the west end in a strong white gouge fault zone oriented at $040^{\circ}$ before cutting the structural footwall banded argillite. No samples were cut in this trench.

At the end of the program in late November, all trenches were reclaimed (backfilled and seeded) except a portion of trench 2 and trench 4, where significant assays had been returned from the exposed Rea Zone. Reclamation was contracted by Nu Creek Development of Enderby, B.C.

### 7.2 DRILLING

A diamond drilling program was completed in two phases during the period September 19th to November 25, 2005. A total of 18 holes totaling $1,874.3$ metres of NQ core were completed by Frontier Drilling Corp. of Kamloops B.C. using a BB-56 diamond drill.

The target of the drilling program was to confirm the existence of the K7 high grade lens and increase both the confidence in the earlier drill results and to expand the possible resource base.

The table below is a listing of all 2005 diamond drill holes and locations.

TABLE 3
DIAMOND DRILL HOLE LOCATION DATA

| $\begin{gathered} \text { HOLE } \\ \# \\ \hline \end{gathered}$ | $\underset{\mathrm{N}}{\text { COORD }}$ | INATES w | AZM. TRUE N | ANGLE | $\begin{gathered} \text { ELEV. } \\ \mathrm{m} \end{gathered}$ | LENGTH m |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 05-01 | 90+55 | 0+29 | 225 | -46 | 1440 | 135.0 |
| 05-02 | 90+55 | 0+29 | 225 | -61 | 1440 | 145.5 |
| 05-03 | 90+55 | 0+29 | 225 | -80 | 1440 | 159.7 |
| 05-04 | 91+25 | 0+71 | 225 | -45 | 1438 | 78.3 |
| 05-05 | 91+25 | 0+71 | 225 | -64 | 1438 | 44.8 |
| 05-06 | 91+25 | 0+71 | 225 | -90 | 1438 | 111.8 |
| 05-07 | 91+02 | 0+70 | 225 | -55 | 1440 | 81.4 |
| 05-08 | 91+02 | 0+70 | 225 | -72 | 1440 | 93.6 |
| 05-09 | 91+02 | 0+70 | 225 | -90 | 1440 | 154.5 |
| 05-10 | 91+50 | 0+66 | 225 | -50 | 1431 | 76.2 |
| 05-11 | 90+29 | 0+34 | 225 | -45 | 1441 | 142.9 |
| 05-12 | 90+29 | 0+34 | 225 | -60 | 1441 | 145.4 |
| 05-13 | 90+52 | 0+50 | 225 | -45 | 1443 | 89.7 |
| 05-14 | 91+74 | 0+64 | 218 | -45 | 1427 | 49.4 |
| 05-15 | 91+74 | 0+64 | 218 | -75 | 1427 | 69.2 |
| 05-16 | 90+77 | 0+70 | 222 | -47 | 1442 | 69.2 |
| 05-17 | 90+77 | 0+70 | 222 | -70 | 1442 | 94.5 |
| 05-18 | 90+77 | 0+70 | 222 | -90 | 1442 | 133.2 |
|  |  |  |  |  |  | 1874.3 |

All new holes were located by the writer using a compass and chain based on the old grid that had been re-established. Where possible, old holes were located to assist in new hole location. When the new grid was re-established, the baseline was renumbered to show line numbers increasing to the north as one progressed northwest up the baseline. The original line numbering system was retained, just the naming, as to north was changed.

Drill core was logged on site, photographed and sample intervals split on site by the writer using a manual core splitter. Half core intervals were then submitted to the analytical lab. All sample intervals were marked in the core boxes including a duplicate assay tag to the tag that had been included with the sample shipped out. Drill core is stored on site at UTM coordinates 5669158N, 303370E, NAD 83.

All 2005 diamond drill holes intersected the Rea Zone and the majority intersected massive polymetallic sulphides of varying widths. Drill hole logs record the core angle of all sample intersections and this intersection interval has been factored by the recorded core angle and reported on the drill logs as "true width" as well as actual core length.

Drill holes logs are appended at the back of the report as are sample averaging data sheets. All drill holes have been plotted on plan (Fig. 7) and cross section (Figs. 30 41. A longitudinal section is included in the report as Fig. 8. It is a vertical plot of pierce points in the K7 massive sulphide zone. Old diamond drill hole pierce points have been included on the longitudinal section as an additional source of information. No corroboration of old assay data has been possible and the placement is a best fit as to location taken from 2005 field data.

All 2005 drill holes are described in numerical order, from top to bottom of the hole. Lithologic units are referred to with regard to their actual structural position in the hole rather than their stratigraphic position within the Rea Zone.

See page 44 for a detailed explanation of the term "equivalent gold grade" which has been used in the following descriptions of the 2005 diamond drill hole results. Briefly, each metal was calculated as to its gross metal value by taking the weighted average assay value of the sampled interval, multiplied by an assumed metal value without taking into consideration any recovery factors. These figures were then totaled and shown as "total metal value". This figure was then factored by the following formula to obtain "equivalent gold grade in grams / tonne (g/t).

Total Gross Metal Value x $34.3=$ equivalent gold grade in g/t. 475



This hole was drilled as part of a fan of three holes to corroborate an earlier drill hole (88040) and fill in a gap in information between 88040 and another deeper hole 88041.

The hole encountered 87.6 metres of pyroclastics / lapilli tuff and mafic tuff before entering the Rea horizon. The Rea horizon extended from 87.6 - 131.9, when the hole then cut the footwall metasediments extending to 135.0.

The Rea horizon consists of a sequence of graphitic chert, chloritic argillite, siliceous and sericitic medium grained tuff, near solid to solid sulphides, cherty argillites and heterolithic breccia. The interval from 85.5 - 117.6 metres is anomalous in gold, silver, copper, lead, zinc and arsenic with an interval from 105.8-115.1 assaying:

| FROM | TO | CORE <br> LENGTH | TRUE <br> WIDTH | AU <br> g/t | AG <br> g/t | $\begin{gathered} \text { CU } \\ \% \\ \hline \end{gathered}$ | $\begin{gathered} \text { PB } \\ \% \\ \hline \end{gathered}$ | $\begin{gathered} \text { ZN } \\ \% \end{gathered}$ | $\begin{aligned} & \text { AS } \\ & \% \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 105.8 | 115.1 | 9.3 | 9.14 | 4.28 | 92.1 | 0.44 | 5.43 | 6.42 | 3.49 |
| Including |  |  |  |  |  |  |  |  |  |
| 110.0 | 115.1 | 5.1 | 5.01 | 6.96 | 148.1 | 0.61 | 8.47 | 9.55 | 3.51 |

The equivalent gold grade is:
105.8-115.1
9.14 m @ $18.45 \mathrm{~g} / \mathrm{t}$
Including
110.0-115.1 5.01 m @ $28.38 \mathrm{~g} / \mathrm{t}$

DDH 05-02 Section 90+50N
This hole was part of the fan of holes 05-01 to 05-03 to test the interval between hole 88040 and another deeper hole 88041.

The hole encountered 99.7 metres of pyroclastics / lapilli tuff and mafic tuff before entering the Rea horizon. The Rea horizon extended from 99.7 - 142.5, when the hole then cut a graphitic fault zone extending to 145.5 which marked the boundary with the footwall metasediments.

The Rea horizon consisted of a sequence of creamy, grey chert, chloritic and sericitic tuff, short sections of near solid to solid sulphides within a black fine grained chloritic tuff which is almost a pyritic siltite, more sericitic and silicified tuff, pyritic siltite and graphitic chert. The interval from 110.5 - 120.6 metres is anomalous in gold, silver, copper, lead, zinc and arsenic with an interval from 114.2-119.1 assaying:

| FROM | TO | CORE <br> LENGTH | TRUE <br> WIDTH | AU <br> $\mathrm{g} / \mathrm{t}$ | AG <br> $\mathrm{g} / \mathrm{t}$ | CU <br> $\%$ | PB <br> $\%$ | ZN <br> $\%$ | AS <br> $\%$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 114.2 | 119.1 | 4.9 | 4.73 | 1.69 | 20.74 | 0.37 | 1.73 | 2.99 | 3.03 |

The equivalent gold grade is:
114.2-119.1 4.73m@7.79 g/t

## DDH 05-03 Section 90+50N

This hole was the deepest of 3 holes drilled to test the interval between hole 88040 and another deeper hole 88041. The hole encountered 115.9 metres of lapilli tuff / pyroclastics before encountering a heterolithic breccia which marks the start of the Rea horizon at 115.9. The Rea horizon is slightly different in this hole in that it starts out as a heterolithic breccia with pyritic sections for 4 metres and then turns into a grey, white sericitic chert section from 119.8 - 142.7 which contains approximately $40 \%$ near solid sulphide fragments and stringers in the chert from 130.5 - 133.2 and from 135.8 - 140.0. Mineralization in this hole is not as strong as in the first 2 holes but shows continuity to the previously indicated mineralization.

| FROM | TO | CORE <br> LENGTH | TRUE <br> WIDTH | AU <br> $\mathrm{g} / \mathrm{t}$ | AG <br> $\mathrm{g} / \mathrm{t}$ | CU <br> $\%$ | PB <br> $\%$ | ZN <br> $\%$ | AS <br> $\%$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 130.5 | 133.2 | 2.7 | 2.54 | 0.50 | 10.47 | 0.06 | 0.80 | 1.80 | 1.12 |

The equivalent gold grade is:
130.5-133.2 2.54 m @ $3.56 \mathrm{~g} / \mathrm{t}$

## DDH 05-04 Section 91+25N

This hole was drilled as part of a fan of 3 holes to test a 50 metre gap between 2 previously drilled holes (88036 and 88047) which returned high grade values from the Rea horizon.

The hole encountered 17.5 metres of lapilli tuff before entering the Rea horizon. The Rea horizon extended from 17.5 - 53.0, when the hole then cut the footwall metasediments extending to 78.3.

The Rea horizon consists of a sequence of grey sericitic chert and chert breccia, near solid to solid sulphides from 24.9 - 30.2, a section of mudstone or siltstone and grey chert mixed with mudstone or siltstone. The interval from 22.4-30.2 metres is highly anomalous in gold, silver, copper, lead, zinc and arsenic with the following assays:

| FROM | TO | CORE <br> LENGTH | TRUE <br> WIDTH | AU <br> $\mathrm{g} / \mathrm{t}$ | AG <br> $\mathrm{g} / \mathrm{t}$ | CU <br> $\%$ | PB <br> $\%$ | ZN <br> $\%$ | AS <br> $\%$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $22.4 \quad 30.2$ | 7.8 | 7.78 | 6.89 | 112.10 | 0.59 | 3.56 | 4.50 | 1.15 |  |
| Including  <br> $24.9 \quad 30.2$ 5.3 | 5.28 | 9.84 | 161.98 | 0.81 | 5.00 | 6.21 | 0.89 |  |  |

The equivalent gold grade is:
22.4-30.2
7.78 m @ 18.23 g/t

Including
24.9-30.2
5.28 m @ $25.67 \mathrm{~g} / \mathrm{t}$

## DDH 05-05 $91+25 \mathrm{~N}$

This hole was drilled under 05-04 to attempt to extend down dip, the well mineralized section encountered in that hole.

The hole encountered lapilli tuff to a depth of 19.7 metres and then encountered the Rea horizon. The Rea horizon consists of chert and chert breccia with near solid to solid well banded sulphide sections from 26.7-35.6 metres. The hole then passed into pyritic siltite and ended in chert breccia at 44.8. The hole was stopped short of the footwall metasediments as the sulphide horizon had been crossed.

| FROM | TO | CORE | TRUE | AU | AG | CU | PB | ZN | AS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | LENGTH | WIDTH | $\mathrm{g} / \mathrm{t}$ | $\mathrm{g} / \mathrm{t}$ | $\%$ | $\%$ | $\%$ | $\%$ |


| 23.8 | 38.9 | 15.1 | 14.6 | 5.50 | 79.47 | 0.53 | 3.16 | 3.84 | 0.66 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Including  <br> 26.7 35.6 | 8.9 | 8.61 | 7.72 | 122.02 | 0.85 | 5.09 | 6.18 | 0.54 |  |

The equivalent gold grade is:
23.8-38.9
14.6 m @ 15.03 g/t

Including
26.7-35.6
8.61 m @ 22.99 g/t

## DDH 05-06 Section 91+25N

This hole was drilled under 05-05 to attempt to extend down dip, the well mineralized section encountered in holes 05-04 and 05-05.

The hole encountered pyroclastics and lapilli tuff to a depth of 38.1 metres and then encountered the Rea horizon. The Rea horizon consists of chert and chert breccia with near solid to solid well banded sulphide sections from 43.2-56.8 metres. The hole then passed into pyritic siltite mixed with chert breccia until 67.8 and then cut a heterolithic breccia, chloritic argillite and pyritic siltite mix until a strong fault zone brought in the metasediments package. The hole ended at 111.8. The Rea zone in this hole is strongly anomalous for all elements from 38.1- 56.9 metres with the following section of higher grade core.

| FROM | TO | CORE <br> LENGTH | TRUE <br> WIDTH | AU <br> $\mathrm{g} / \mathrm{t}$ | AG <br> $\mathrm{g} / \mathrm{t}$ | CU <br> $\%$ | PB <br> $\%$ | ZN <br> $\%$ | AS <br> $\%$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 43.2 | 56.9 | 13.7 | 9.69 | 7.82 | 67.82 | 0.64 | 4.30 | 5.16 | 0.97 |

The equivalent gold grade is:
43.2-56.9
$9.69 \mathrm{~m} @ 19.78 \mathrm{~g} / \mathrm{t}$

## DDH 05-07 Section 91+00N

This hole was drilled as part of a fan of three holes designed to extend the mineralization encountered in holes 05-04 to 05-06 by 25 metres to the south as well as to corroborate the good values encountered in a previous hole 88036 which is in the vicinity of $05-07$. The collar of 88036 could not be located but the values encountered in $05-07$ are very similar to those encountered in 88036.

The hole encountered 26.6 metres of heterolithic breccia / pyroclastic tuff before entering a strong fault zone from 26.6 - 37.1 metres. This fault zone has moved mineralization as it had a number of black sulphide rich muddy crush zones. The Rea horizon was then cut and extended from 37.1 - 71.4 when the hole then passed into the footwall metasediments of banded argillite which extended to the end of the hole @ 81.4.

A massive sulphide section occurs at the top of the Rea horizon in this hole and extends from 37.1-47.9 and consists of near solid to solid polymetallic sulphides with faint banding. The sulphides are cut off by a strong fault which brings in heterolithic breccia, grey chert and pyritic siltite. Chloritic argillite mixed with muddy tuff and argillite breccia continue to 71.4 when the hole passes into the structural footwall banded argillite. The well defined sulphide section assayed as follows:

| FROM | TO | CORE <br> LENGTH | TRUE <br> WIDTH | AU <br> $\mathrm{g} / \mathrm{t}$ | AG <br> $\mathrm{g} / \mathrm{t}$ | CU <br> $\%$ | PB <br> $\%$ | ZN <br> $\%$ | AS <br> $\%$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 37.1 | 47.9 | 10.8 | 8.64 | 5.07 | 50.96 | 0.42 | 3.89 | 5.45 | 2.80 |

The equivalent gold grade is:
37.1 - 47.9
8.64 m @ 16.26 g/t

## DDH 05-08 Section 91+00N

This hole was drilled as part of the fan of three holes designed to extend the mineralization encountered in holes 05-04 to 05-06 by 25 metres to the south as well as to corroborate the good values encountered in a previous hole 88036 which is in the vicinity of $05-07$. The collar of 88036 could not be located but the values encountered in $05-$ 07 are very similar to those encountered in 88036.

The hole encountered 39.0 metres of pyroclastic breccia and grey laminated tuff before entering a strong fault zone from $39.0-45.1$ metres. This fault zone has moved mineralization as the last metre has a number of black sulphide rich muddy crush zones.

The Rea horizon was intersected from 45.1 - 88.0 after which the hole then passed into the footwall metasediments of banded argillite which extended to the end of the hole at 93.6. A massive sulphide section occurs at the structural top of the Rea horizon in this hole and extends from 45.1 - 52.2 and consists of near solid to solid polymetallic sulphides with brecciated sections. Of note is the presence of an abundance ( $+/-10 \%$ ) granoblastic arsenopyrite from 46.3-47.4. The sulphide section grades into a sericitic tuff and then pyritic siltite until 72.3 metres. Chloritic argillite breccia, muddy tuff,, heterolithic breccia and pyritic siltite continue until the metasediments at the end of the hole.

The sulphide section assayed as follows:

| FROM | TO | CORE <br> LENGTH | TRUE <br> WIDTH | AU <br> $\mathrm{g} / \mathrm{t}$ | AG <br> $\mathrm{g} / \mathrm{t}$ | CU <br> $\%$ | PB <br> $\%$ | ZN <br> $\%$ | AS <br> $\%$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 44.4 | 52.2 | 7.8 | 5.99 | 3.34 | 43.90 | 0.62 | 3.75 | 4.84 | 5.29 |

The equivalent gold grade is:
44.4-52.2 5.99 m @ $14.06 \mathrm{~g} / \mathrm{t}$

This hole was drilled as part of the fan of three holes designed to extend the mineralization encountered in holes 05-04 to 05-06 by 25 metres to the south.

The hole encountered 51.1 metres of lapilli tuff, pyroclastic and grey laminated tuff before entering a strong fault zone from 51.1 - 75.3 metres. This fault zone, running at $10^{\circ}$ to the core has moved mineralization as the last 10 metres has a number of sulphide fragments and black sulphide rich muddy zones.

The Rea horizon was intersected from 75.3 - 128.3 after which the hole passed into the footwall metasediments of banded argillite which extended to the end of the hole at 154.5. A near solid to solid sulphide section occurred at the structural top of the Rea horizon in this hole and extended from $75.3-80.7$ consisting of near solid to solid sulphides mixed with chert breccia. The sulphide section grades into pyritic siltite mixed with heterolithic breccia which then becomes mixed with brecciated chloritic argillite and greywacke at 113.7.

The sulphide section assayed as follows:

| FROM | TO | CORE <br> LENGTH | TRUE <br> WIDTH | AU <br> $\mathrm{g} / \mathrm{t}$ | AG <br> $\mathrm{g} / \mathrm{t}$ | CU <br> $\%$ | PB <br> $\%$ | ZN <br> $\%$ | AS <br> $\%$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 72.7 | 80.7 | 8.0 | 4.06 | 1.89 | 22.72 | 0.14 | 1.45 | 2.84 | 2.36 |

The equivalent gold grade is:
72.7 - 80.74 .06 m @ $7.09 \mathrm{~g} / \mathrm{t}$

DDH 05-10 Section 91+50N
This hole was drilled to undercut the good values reported in hole 88047 and to extend the values reported in the fan of holes $05-04$ to $05-06$ by 25 metres to the north.

The hole encountered 29.5 metres of medium grained ankerite / sericite altered tuff before entering the Rea horizon which extends from 27.0-67.6 when the hole then cut the footwall metasediments extending to 76.2.

The Rea zone consisted of a sequence of grey sericitic chert and chert breccia with a few sulphide bands, heterolithic breccia consisting of pyritic siltite, chert and medium grained dolomitic altered tuff. A section of banded polymetallic solid sulphide was cut from 31.7 - 35.7 followed by pyritic siltite, medium grained grey tuff, muddy tuff and slump breccia consisting of 5-20 cm blocks of pyritic black argillite and grey tuff. The massive
sulphide interval is highly anomalous in gold, silver, copper, lead, zinc and arsenic with the following assays:

| FROM | TO | CORE <br> LENGTH | TRUE <br> WIDTH | AU <br> $\mathrm{g} / \mathrm{t}$ | AG <br> $\mathrm{g} / \mathrm{t}$ | CU <br> $\%$ | PB <br> $\%$ | ZN <br> $\%$ | AS <br> $\%$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $27.0 \quad 39.6$ | 12.6 | 12.54 | 3.05 | 27.2 | 0.35 | 2.12 | 2.88 | 1.12 |  |
| Including    <br> $29.6 \quad 35.7$ 6.10 6.07 4.89 <br> 2 48.40 0.67 3.98 |  |  |  | 5.41 | 0.42 |  |  |  |  |

The equivalent gold grade is:
27.0 - 39.612 .54 m @ $9.33 \mathrm{~g} / \mathrm{t}$

Including
29.6-35.7 6.07 m @ 16.68 g/t

## DDH 05-11 Section 90+25N

This hole was drilled as part of a fan of two holes to attempt to extend the mineralization encountered in holes 05-01 to 05-03 to the south by 25 metres.

The hole encountered 54.2 metres of pyroclastics / lapilli tuff before entering the Rea horizon. The Rea horizon extends from 54.2 - 136.0 where the hole then cut a strong fault zone marking the beginning of the footwall metasediments extending to the end of the hole at 142.9 metres.

The Rea horizon consisted of a sequence of heterolithic breccia extending to 81.0, black, grey, cream colored chert breccia extending to 101.1, pale grey sericitic chert with a few $0.5-2 \mathrm{~cm}$ bands of NSS extending to 106.2, cherty argillite extending to 111.9, a fault repeated section of the grey sericitic chert with sulphide bands to 114.7 , heterolithic breccia to 129.2 and white grey chert to 136.0 The interval from $82.5-114.7$ metres is highly anomalous in gold, and slightly anomalous in silver, copper, lead, zinc and arsenic with an interval from 102.5-113.4 assaying:

| FROM | TO | CORE <br> LENGTH | TRUE <br> WIDTH | AU <br> $\mathrm{g} / \mathrm{t}$ | AG <br> $\mathrm{g} / \mathrm{t}$ | CU <br> $\%$ | PB <br> $\%$ | ZN <br> $\%$ | AS <br> $\%$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 102.5 | 113.4 | 10.9 | 10.90 | 0.40 | 9.31 | 0.04 | 0.22 | 0.55 | 0.96 |

The equivalent gold grade is:
102.5 - 113.410 .90 m @ $1.49 \mathrm{~g} / \mathrm{t}$

## DDH 05-12 Section 90+25N

This hole was part of the two hole fan including $05-11$ to attempt to extend the mineralized zone 25 metres to the south from holes 05-01 and 05-02.

The hole encountered 80.5 metres of pyroclastics / lapilli tuff before entering the Rea horizon. The Rea horizon extended from 80.5 - 143.8 where the hole then cut a black graphitic fault zone marking the beginning of the footwall metasediments extending to the end of the hole at 145.4 metres.

The Rea horizon consisted of a sequence of heterolithic breccia, graphitic chert, grey sericitic chert, mixed with heterolithic breccia, chert breccia, a strong fault zone from 117.4-127.0 and then pyritic siltite or mudstone to 131.0. A mixed zone of faulting followed and included chloritic muddy tuff, chloritic argillite and graphitic chert to 143.8 metres. The chert and chert breccia sections of the interval contain $1-2 \mathrm{~cm}$ bands of NSS to SS mainly pyrite.

The interval from 80.5 - 118.6 metres is highly anomalous in gold ( $0.14-5.70 \mathrm{~g} / \mathrm{t}$ ) and slightly to moderately anomalous in silver, copper, lead, zinc and arsenic with an interval from 101.2-106.2 assaying:

| FROM | TO | CORE <br> LENGTH | TRUE <br> WIDTH | AU <br> $\mathrm{g} / \mathrm{t}$ | AG <br> $\mathrm{g} / \mathrm{t}$ | CU <br> $\%$ | PB <br> $\%$ | ZN <br> $\%$ | AS <br> $\%$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 101.2 | 106.2 | 5.0 | 4.92 | 1.36 | 7.27 | 0.06 | 0.61 | 1.16 | 2.57 |

The equivalent gold grade is:
101.2-106.2 4.92 m @ $3.45 \mathrm{~g} / \mathrm{t}$

## DDH 05-13 Section 90+50N

This hole was drilled to attempt to extend the good grade intercepts in holes 05-16 and $05-17$ to the south by 25 metres. A possible fault may have offset the better mineralized section of the Rea horizon to the west and the hole also may have been stopped too soon.

The hole encountered 46.7 metres of pyroclastics / lapilli tuff before entering the Rea horizon which continued to the end of the hole at 89.7 metres.

The Rea horizon consists of a sequence of heterolithic breccia consisting of pyroclastics, medium grained tuff, pyritic siltite and buff / grey sericitic chert. The final 10 metres of the hole was a faulted mixture of grey chert, chloritic argillite, grey tuff, and quartz / dolomite fragments.
The hole was uniformly non anomalous.

This hole was a part of a fan of 2 holes drilled to attempt to extend the well mineralized intercept in hole 05-10 to the north by 25 metres.

The hole encountered 25.3 metres of heterolithic breccia mixed with grey medium grained tuff and grey chert fragments. This may be part of Rea horizon but the composition of the unit is changing and becoming more mixed with the structurally overlying intermediate to mafic volcanic sequence. From 25.3 metres on, the hole cut a more typical Rea zone mixture of mudstone, pyritic siltite, grey / cream sericitic chert, pyritic siltite with $1-3 \mathrm{~cm}$ bands and a 0.5 metre section of banded NSS to SS, chloritic argillite / siltite mix, and a heterolithic breccia consisting of greywacke, argillite and tuff to the end of the hole at 49.4.

The interval from 25.3 - 32.3 metres is highly anomalous in gold ( $0.12-5.05 \mathrm{~g} / \mathrm{t}$ ) and slightly anomalous in silver, copper, lead, zinc and arsenic with an interval from 29.9 31.5 assaying:

| FROM | TO | CORE <br> LENGTH | TRUE <br> WIDTH | AU <br> $\mathrm{g} / \mathrm{t}$ | AG <br> $\mathrm{g} / \mathrm{t}$ | CU <br> $\%$ | PB <br> $\%$ | ZN <br> $\%$ | AS <br> $\%$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 29.9 | 31.5 | 1.6 | 1.6 | 4.96 | 44.16 | 0.30 | 2.33 | 2.82 | 0.29 |

The equivalent gold grade is:
29.9 - 31.51 .6 m @ $11.47 \mathrm{~g} / \mathrm{t}$

## DDH 05-15 Section 91+75N

This hole was drilled to undercut 05-14 to attempt to extend down dip, the sulphide section cut in that hole.

The hole encountered pyroclastics and grey tuff to 29.5 metres and then a Rea zone assemblage of heterolithic breccia consisting of grey medium grained tuff, chert and chloritic argillite to 37.1 metres. From 37.1-38.0 was a polymetallic SS section of vaguely banded sulphides ( $90 \%$ pyrite with $5-10 \%$ galena, sphalerite and arsenopyrite plus a little chalcopyrite. This was followed by grey tuff, pyritic siltite mixed with greywacke / chert pebble conglomerate (or else just rounded milled chert fragments) and ending in a fault zone from 68.1-69.2 at the end of hole.

The interval from 33.3 - 37.1 metres is slightly anomalous in gold ( $0.06-0.19 \mathrm{~g} / \mathrm{t}$ ) but not anomalous in silver, copper, lead, zinc and arsenic. The interval from 37.1-38.0 assayed:

| FROM | TO | CORE <br> LENGTH | TRUE <br> WIDTH | AU <br> $\mathrm{g} / \mathrm{t}$ | AG <br> $\mathrm{g} / \mathrm{t}$ | CU <br> $\%$ | PB <br> $\%$ | ZN <br> $\%$ | AS <br> $\%$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 37.1 | 38.0 | 0.9 | 0.85 | 12.20 | 59.10 | 0.61 | 4.24 | 5.48 | 7.15 |

The equivalent gold grade is:
37.1 - 38.00 .85 m @ $24.28 \mathrm{~g} / \mathrm{t}$

DDH 05-16 Section 90+75N
This hole was drilled as part of a 3 hole fan to fill in a 50 metre gap in data between the good grade intersections from holes 05-07 to 05-09 and 05-01.

The hole encountered pyroclastics and grey tuff to 42.0 metres followed by a Rea zone assemblage of muddy chloritic tuff, grey silicified tuff, cherty tuff, grey to black chert to chert breccia and argillite or mudstone from 68.6 to end of hole at 69.2.

While pyrite is ubiquitous from 33-64 metres, the only section that contains values is from 61.0-63.4 where several $2-3 \mathrm{~cm}$ bands of NSS pyrite with $5 \%$ galena and sphalerite occur in grey / black chert. This interval assayed:

| FROM | TO | CORE <br> LENGTH | TRUE <br> WIDTH | AU <br> $\mathrm{g} / \mathrm{t}$ | AG <br> $\mathrm{g} / \mathrm{t}$ | CU <br> $\%$ | PB <br> $\%$ | ZN <br> $\%$ | AS <br> $\%$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 61.0 | 63.4 | 2.6 | 2.40 | 0.82 | 118.17 | 0.61 | 6.50 | 8.10 | 0.51 |

The equivalent gold grade is:
61.0 - 63.42 .40 m @ $18.64 \mathrm{~g} / \mathrm{t}$

## DDH 05-17 Section 90+75N

This hole was drilled to undercut hole 05-16 and to attempt to trace the Rea zone down dip.

The hole encountered pyroclastics and grey fine grained tuff to lapilli tuff to 37.2 when the pyroclastics became chloritic ( $40-50 \%$ ) and cherty sections start to become evident. This is probably the start of the Rea zone. It is not a clear cut contact, but a gradational change. Muddy tuff follows to 68.0 metres and then black graphitic to grey / buff sericitic chert to 79.2. This chert section hosts several 4 cm SS stringers and one 20 cm NSS band
of pyrite with lesser other sulphides. Following the sulphide rich chert is chloritic black argillite mixed with a little wacke, pyritic siltite and grey fine grained tuff. This is probably a heterolithic breccia. From 88.0 - 89.8 the hole cut dark brown pyritic sulphide breccia cemented with fine grained pyrite. Open $1-2 \mathrm{~cm}$ long fractures are evident. A 5 metre fault zone full of sulphides ended this intersection and the hole terminated in graphitic chert at 94.5 metres.

The following interval assayed:

| FROM | TO | CORE <br> LENGTH | TRUE <br> WIDTH | AU <br> $\mathrm{g} / \mathrm{t}$ | AG <br> $\mathrm{g} / \mathrm{t}$ | CU <br> $\%$ | PB <br> $\%$ | ZN <br> $\%$ | AS <br> $\%$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $74.1 \quad 89.8$ | 15.7 | 14.83 | 1.35 | 39.45 | 0.19 | 1.67 | 2.11 | 0.13 |  |
| Including <br> 86.0$\quad 89.8$ | 3.8 | 3.6 | 5.50 | 158.63 | 0.77 | 6.21 | 7.64 | 0.52 |  |

The equivalent gold grade is:
74.1 - 89.8
14.83 m @ $6.23 \mathrm{~g} / \mathrm{t}$

Including
86.0-89.8
3.6 m @ 23.70 g/t

## DDH 05-18 Section 90+75N

This hole is the lowest hole in the 3 hole fan and undercut hole 05-17 to attempt to trace the Rea zone further down dip.

The hole encountered pyroclastics and lapilli tuff to 26.0 followed by a cherty tuff with chloritic banding followed by light grey tuff to 52.0. This unit was followed by a cherty tuff to chert breccia becoming a heterolithic breccia with chloritic argillite and pyritic siltite fragments to 118.0. A strong fault brought in the argillite / wacke footwall zone to the end of the hole at 133.2 metres. The interval from 98.0 to 113.4 is highly anomalous in gold ( $0.07-3.39 \mathrm{~g} / \mathrm{t}$ ), and moderately anomalous for silver, lead, zinc, and arsenic, with the better section assaying:

| FROM | TO | CORE <br> LENGTH | TRUE <br> WIDTH | AU <br> $\mathrm{g} / \mathrm{t}$ | AG <br> $\mathrm{g} / \mathrm{t}$ | CU <br> $\%$ | PB <br> $\%$ | ZN <br> $\%$ | AS <br> $\%$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 108.9 | 110.4 | 1.5 | 1.06 | 3.39 | 23.60 | 0.42 | 3.66 | 3.48 | 0.32 |

The equivalent gold grade is:
108.9-110.4 1.06m@11.52g/t

A listing of all core samples, complete with analytical values is included under "Diamond Drill Hole Logs" as Appendix 2, while Diamond Drill Hole Assay Averages with corresponding true widths and composites is included under Appendix 3. All sample analytical datasheets are included as Appendix 4.

When plotting and assessing the analytical data for this polymetallic sulphide deposit, it was deemed necessary to arrive at an "equivalent grade" for one of the contained metals in order to convey values in a more simplified manner. To this end, it was determined to use gold as the "equivalent" metal, although zinc or silver could as easily have been used. When calculating the equivalent gold grade, it was necessary to use some value for each metal and apply a factor to arrive at the gold grade. For this purpose the following values in U.S. dollars were used without using any metallurgical recovery factors and as such the equivalent gold grade is a rough approximation only of total grade for the specific intersection or interval sampled.

| Gold | $\$ 475$ per ounce. <br> Silver <br> $\$ 8.50$ per ounce |
| :--- | :--- |
| Copper | $\$ 1.75$ per pound |
| Lead | $\$ 0.45$ per pound |
| Zinc | $\$ 0.85$ per pound. |

It should be noted that on the sample assay average pages for diamond drill holes as well as trench assay average pages that the following formula was used.

Each metal was calculated as to its gross metal value from the weighted average assay value of the sampled interval, multiplied by the assumed metal value. These values were totaled and shown as "total gross metal value". This figure was then factored by the following formula to obtain "equivalent gold grade" in g/t:

Total Gross Metal Value $x 34.3=$ equivalent gold grade in g/t. 475

### 8.0 INTERPRETATION AND CONCLUSIONS

As a result of the exploration program completed on the Extra High property during 2005, a number of important conclusions may be drawn. The interpretation of the recently acquired data plus consideration and inclusion (where appropriate) of historical data has resulted in a better understanding of the massive sulphide mineralization and its continuity, especially on the K7 lens.

Work completed on the K7 area of the Rea Zone including trenching and diamond drilling revealed good continuity of mineralization within the K7 lens over a strike length of 175 metres with a fault offset section of the same zone extending an additional 100 metres to the south at a 75 metre lower elevation ( see Longitudinal Section Fig 8 ). Dip lengths extend from surface to 75 metres below surface in the area from section $90+75 \mathrm{~N}$ to $92+00 \mathrm{~N}$ and from $100-150$ metres below surface in the southern extension. These dimensions are open to depth and to the south.

The semi massive to massive polymetallic sulphide interval reaches thicknesses of up to 12.54 metres in hole 05-10 and 14.0 metres in an older hole (88047) which lies 10 metres higher in elevation than 05-10.

Faulting has played an important role in the disruption of the K7 lens and further work involving trenching and diamond drilling is required to more accurately locate these faults and their effect on continuity of the sulphide zones as well as the surrounding lower grade mineralized intervals.

The primary exploration target on the Extra High claims remains the K7 lens and its lateral and depth extensions. Additional mineralized areas on strike to the south host earlier intercepts of important mineralization that warrant detailed drilling and trenching.

### 9.0 STATEMENT OF COSTS

Labor - drilling and trench supervision, sampling and core split - 60 man-days @ \$400 / day .................................... \$ 24,000
Food / accommodation ............................................................................ 3,200
Vehicle Rental and Expense ........................................................... 3,600
Supplies ................................................................................. 2,700
Lab analysis .......................................................................................14,000
Contract trenching and reclamation - 455 lineal m .............................. 6,400
Diamond Drill Contract 1,874.3 m @ \$76.78 / m ................................. 143,900
Report preparation / drafting ....................................................... 13,000


Dated the $15^{\text {th }}$ day of March, 2006
J.W.Murton \& Associates
J.W.Murton P. Eng.

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### 11.0 CERTIFICATE OF AUTHOR'S QUALIFICATIONS

I, James Wayne Murton of 1567 McNaughton Road, Kelowna B.C., V1Z 2S2, President of J.W. Murton \& Associates, do hereby certify that:

I am a graduate of the University of Manitoba in 1961 with a BSc. in Geology.
I am a member of the Association of Professional Engineers and Geoscientists of the Province of B.C., registered in 1972, No. 8324.

I have been a practicing Engineer and Geologist since 1961 in Ontario, Manitoba, Saskatchewan, British Columbia, Yukon, Southwestern U.S.A., Alaska, Ghana, Venezuela, Ecuador, Brazil and Peru.

I am not independent of Bronx Ventures Inc. as I am a director of the Company
As the author of this Trenching and Diamond Drilling Assessment Report, I was directly involved with the on site management of the exploration program completed during the period May to December, 2005.

Dated this $15^{\text {th }}$ day of March, 2006.
J.W. Murton and Associates
J.W. Murton P. Eng.

## APPENDIX 1

## TRENCH ASSAY DATA \& AVERAGE VALUES

EXTRA HIGH TRENCH DATA 2005
Bold \#s - Assay
Unbolded \#s -
ICP

| TRENCH \# | SAMPLE <br> \# | SAMPLE TYPE | SAMPLE DESCRIPTION | SAMPLE <br> INTERVAL <br> metres | SAMPLE WIDTH metres | AU G/T <br> ppb | AG <br> G/T <br> ppm | $\begin{gathered} \text { CU } \\ \text { \% } \\ \text { ppm } \end{gathered}$ | $\begin{gathered} \text { PB } \\ \text { \% } \\ \text { ppm } \end{gathered}$ | $\begin{gathered} \text { ZN } \\ \text { \% } \\ \text { ppm } \end{gathered}$ | AS <br> \% <br> ppm |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |
| 1 | 28950 | CHANNEL | Flt zone-grey white mud | 12.0-14.0 | 2.0 | 0.21 | 3.1 | 14 | 146 | 76 | 790 |
|  | 28951 | CHANNEL | Flt zone-grey white mud | 14.0-15.1 | 1.1 | 0.31 | 5.0 | 11 | 464 | 57 | 460 |
|  | 28952 | CHANNEL | Flt zone-graphitic | 15.1-16.2 | 1.1 | 0.10 | 2.7 | 45 | 810 | 67 | 590 |
|  | 28953 | CHANNEL | Ferricrete | 16.2-18.0 | 1.8 | 0.08 | 0.8 | 89 | 156 | 319 | 830 |
| 2 | 28954 | GRAB | Qtz vein $+10 \%$ pyrite |  | est 0.1 | 0.07 | 1.0 | 158 | 160 | 115 | 265 |
|  | 28955 | CHANNEL | Tuff-chl,blue grey | 25.0-28.0 | 3.0 | <0.03 | 0.2 | 143 | 36 | 232 | 750 |
|  | 28956 | CHANNEL | Tuff-chl,blue grey | 28.0-30.2 | 2.2 | <0.03 | 0.1 | 138 | 30 | 249 | 705 |
|  | 28957 | CHANNEL | Tuff-chl,blue grey incl qtz veinlets | 30.2-31.7 | 1.5 | 0.26 | 0.5 | 234 | 226 | 441 | 4455 |
|  | 28958 | CHANNEL | Tuff-blue grey +Py siltite | 31.7-34.0 | 2.3 | 0.96 | 11.0 | 884 | 2798 | 675 | 5120 |
|  | 28959 | CHANNEL | Sulphide zone-choc brown,oxide. | 34.0-35.0 | 1.0 | 2.32 | 0.7 | 474 | 534 | 1153 | 1.23 |
|  | 28960 | CHANNEL | Py siltite | 35.0-38.6 | 3.6 | 0.08 | 0.3 | 319 | 158 | 246 | 3230 |
|  | 28961 | CHANNEL | Py silitite + chl tuff | 38.6-42.0 | 3.4 | 0.07 | 0.8 | 263 | 544 | 1177 | 1120 |
|  | 28962 | CHANNEL | Qtzy oxid zone | 59.0-62.0 | 3.0 | 0.12 | 3.9 | 187 | 542 | 949 | 920 |
| 3 | 28963 | CHANNEL | Tuff-grey / ser. | 16.0-20.0 | 4.0 | 0.69 | 10.2 | 444 | 1776 | 2043 | 4455 |
|  | 28964 | CHANNEL | Tuff-grey / ser. | 20.0-22.0 | 2.0 | 0.11 | 0.9 | 39 | 130 | 275 | 800 |
|  | 28965 | CHANNEL | Tuff-grey / ser+ few qtzite bands. | 22.0-25.0 | 3.0 | 0.05 | 2.1 | 233 | 390 | 1389 | 2805 |
|  | 28966 | CHANNEL | Tuff-grey / ser+ few qtzite bands. | 25.0-28.0 | 3.0 | 0.19 | 1.8 | 200 | 960 | 2020 | 3065 |
|  | 28967 | CHANNEL | Py siltite | 28.0-31.0 | 3.0 | 0.09 | 1.0 | 214 | 206 | 1140 | 4430 |
|  | 28968 | GRAB | Ferricrete - west end |  |  | 0.03 | 0.7 | 153 | 134 | 1465 | 1620 |
|  | 28969 | GRAB | Qtz vein on dump-west end, $<1 \%$ py. |  | est 0.5 | 0.93 | 0.2 | 205 | 16 | 626 | 165 |
| 4 | 28985 | CHANNEL | Sulphide zone-total oxidation | 29.0-31.0 | 2.0 | 76.60 | 1170.0 | 2696 | 18.20 | 6654 | 13.1 |
|  | 28986 | CHANNEL | Sulphide zone-total oxidation | 31.0-33.0 | 2.0 | 48.60 | 880.0 | 2859 | 20.10 | 2666 | 12.7 |


|  | 28987 | CHANNEL | Sulphide zone-total oxidation | 33.0-34.5 |  | 1.5 | 20.80 | 326.0 | 2948 | 5.83 | 1988 | 0.79 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 28988 | CHANNEL | Oxid silitit + grey schist. | 43.5-47.0 |  | 3.5 | 0.10 | 1.6 | 117 | 642 | 681 | 485 |
|  | 28989 | CHANNEL | Pyritic tuff | 47.0-48.0 |  | 1.0 | 0.26 | 1.5 | 48 | 182 | 103 | 430 |
| 5 | 28990 | GRAB | Ferricrete - west end |  |  |  | 0.07 | 1.7 | 311 | 138 | 941 | 1065 |
| 6 | 28992 | GRAB | Ferricrete - west end |  |  |  | 0.10 | 0.2 | 175 | 56 | 729 | 785 |
| 7 | 28991 | GRAB | Ferricrete - middle west end |  |  |  | <0.03 | 1.2 | 358 | 228 | 834 | 875 |
| 8 | 28970 | GRAB | West end, Py siltite+sulphide frags |  |  |  | 7.96 | 153.0 | 1123 | 18.20 | 2683 | 8.84 |
|  | 28971 | GRAB | Ferricrete - west end |  |  |  | 2.13 | 69.0 | 541 | 8.25 | 532 | 1.48 |
| 9 | 28972 | GRAB | Qtz vein east end @ 5m. |  | est | 0.05 | <0.03 | 0.2 | 34 | 134 | 160 | 145 |
|  | 28973 | CHANNEL | Cherty arg+ qtz vein | 3.0-6.0 |  | 3.0 | 0.29 | 1.4 | 67 | 276 | 156 | 540 |
|  | 28974 | CHANNEL | Graph arg. | 9.0-13.0 |  | 4.0 | 0.68 | 5.1 | 40 | 746 | 55 | 1700 |
| 10 | 28975 | GRAB | Qtz vein east face |  | est | 0.1 | <0.03 | 0.1 | 28 | 24 | 69 | 35 |
|  | 28976 | CHANNEL | Graph - cherty arg. | 9.0-10.5 |  | 1.5 | 0.53 | 5.3 | 256 | 1182 | 947 | 3135 |
| 11 | 28977 | GRAB | Dol qtz vein, east end |  | est | 0.3 | <0.03 | 0.3 | 17 | 240 | 158 | 60 |
|  | 28978 | GRAB | Qtz vein @ 2 m . |  | est | 0.05 | <0.03 | <0.2 | 3 | 10 | 145 | 25 |
|  | 28979 | CHANNEL | Flt zone, tuff, graphitic | 3.0-6.5 |  | 3.5 | 0.29 | 5.4 | 105 | 2410 | 277 | 3810 |
|  | 28980 | GRAB | Qtz vein in flt. |  | est | 0.7 | <0.03 | 0.1 | 7 | 10 | 34 | 30 |
|  | 28981 | CHANNEL | Py siltite | 14.2-17.2 |  | 3.0 | 0.14 | 0.5 | 97 | 90 | 120 | 170 |
|  | 28982 | CHANNEL | Py siltite | 17.2-19.2 |  | 2.0 | 0.10 | 0.4 | 110 | 176 | 260 | 180 |
|  | 28983 | CHANNEL | Oxidized zone + qtz vein Oxidized flt zone+qtz veins+py | 19.2-21.2 |  | 2.0 | 0.04 | 1.1 | 204 | 996 | 831 | 165 |
|  | 28984 | CHANNEL | tuff | 21.2-24.2 |  | 3.0 | <0.03 | 0.2 | 45 | 192 | 513 | 70 |

## TRENCH AVERAGE VALUES




## APPENDIX 2

## DIAMOND DRILL HOLE LOGS including ROCK TYPE CODE AND DESCRIPTION

## ROCK TYPE CODE AND DESCRIPTION

| CODE |  | DESCRIPTION |
| :--- | :--- | :--- |
| W |  | Wacke - graywacke |
| AW |  | Argillite / wacke |
| A |  | Argillite chloritic |
| AG |  | Argillite graphitic |
| AB |  | Argillite breccia |
| AP |  | Argillite pyritic |
| AC |  | Argillite cherty |
| G |  | Graphitic fault |
| HB | Heterolithic breccia |  |
| PS | Pyritic siltite |  |
| M | Mudstone / siltstone |  |
| SS | Solid sulphide |  |
| SSB | Solid sulphide breccia |  |
| NSS | Near solid sulphide |  |
| C | Chert grey |  |
| CS | Chert sericitic |  |
| CB | Chert breccia |  |
| CG | Chert graphitic |  |
| CC | Chert conglomerate |  |
| TC | Tuff cherty |  |
| TM | Tuff muddy |  |
| TS | Tuff sericitic |  |
| TSS | Tuff siliceous |  |
| TP | Tuff pyritic |  |
| TL | Tuff lapilli |  |
| TG | Tuff grey |  |
| P | Pyroclastic volcanic |  |
| VM | Volcanic mafic |  |
| VI | Volcanic intermediate |  |
| D | Diorite |  |

DRILL HOLE RECORD

|  |  |
| :--- | :---: |
| COMPANY | Bronx Ventures Inc |
| PROJECT | Extra High |
| CLAIM / TENURE | 509949 |



0-4.6
4.6-64.0

Casing
Pyroclastic - lapilli tuff
grey, orange with brown ankeritic and sericite laminations every
2 mm . Lam. @ 90 deg.to core. Lap.frags vary from dust-ash- 0.5 cm frags.
Some frags stretched and pale buff yellow colored. Core more competent
and less sheeted (foliated) from 9.0-36.0.
Recovery 50\% 8.0-11.0, otherwise 100\%.
Qtz-dol veinlet (10cm) @12.2 @ 80deg. with 5\%Py,< 0.5\% Pb,Zn.
Similar qtz-dol vein @13.3-16.0 generally @80-90 deg. with stringers and clots $<5 \% \mathrm{Py},<0.5 \% \mathrm{~Pb}, \mathrm{Zn}$ from $0.5 \mathrm{~cm}-3 \mathrm{~cm}$. These stringers continue throughout the interval. Similar10 cm veinlets @ 90 deg @ 22.5, 24.5, 26.8-27.6,33.0,34.0,36.0 with <1\% blebby Py, <0.5\% Pb,Zn. $34.5-34.7$ is $0.5 \times 1.0 \mathrm{~cm}$ qtz frags with $50-80 \%$ Py. Frags $10 \%$ of rock.
Lap frags decreasing from 42.0 on with less ank.foliation, more fg-mg ash-dust tuff with fol.still @ 90 deg.


| 28993 | 26.6 | 27.6 | 1.0 | 1.0 | $\mathbf{0 . 0 3}$ | $<0.2$ | 0.01 | $<0.01$ | 0.01 | 0.01 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

## laminations.

Flt zone 5.8-6.4-grey mud @ 50 deg? to core. Core badly broken on fol
up to 12.5. Flt @ 13(1cm) \& 17.2-17.4 @ 90deg, 22.8-23.0 @ 80deg, flt @27.6 @90deg (3cm), oxidized flt zone 41.4-41.9 (no angle).
Many 1 cm faults throughout the interval.
64.0-87.6 Mafic tuff - fg - mg with slight ank alt. Grey with 1-2 mm white dolomitized
frags. Some frags stretched. No lamination. Py 0.5\%. A little qtz-dol veining throughout @ 90 deg. Slight Py and ank on lam 74.5-77.0 (Py 5\%).
From 82.5 on patchy qtz-dol inclusions or frags, becoming a
silicified tuff - can still see frags,, silica $70 \%$, dol $10 \%$, py $1 \%$.
Flts 77.0 (1cm), 77.2 (3cm), @ 65deg. 20cm NSS py in flt 89.4-89.6 @ 80deg.

## DRILL HOLE RECORD

SHEET \# 2 of 2

| COMPANY PROJECT | Bronx Ventures Inc Extra High |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { INTERVAL } \\ & \mathrm{m} \end{aligned}$ |  | SAMPLE |  | AL m <br> то m | CORE <br> length <br> m | TRUE <br> width <br> m | AU $\mathrm{g} / \mathrm{t}$ | AG g/t ppm | $\begin{gathered} \text { cu } \\ \% \\ \mathrm{ppm} \end{gathered}$ | $\begin{gathered} \text { PB } \\ \text { \% } \\ \text { ppm } \end{gathered}$ | $\begin{gathered} \text { ZN } \\ \text { \% } \\ \text { ppm } \end{gathered}$ | $\begin{gathered} \text { AS } \\ \text { \% } \\ \text { ppm } \end{gathered}$ |
| 87.6-91.3 | Graphitic Chert - black. 1 cm qtz veining throughout. $2-4 \mathrm{~cm}$ patches | 28996 | 87.6 | 89.1 | 1.5 | 1.48 | 0.48 | 11.8 | 0.06 | 1.64 | 1.75 | 0.92 |
|  | granoblastic py throughout. Crushed \& faulted @ $70-80$ deg.Flt @ 91.3. | 28997 | 89.1 | 91.2 | 2.1 | 2.07 | 0.08 | 1.1 | 0.01 | 0.06 | 0.05 | 0.09 |
|  | $2-4 \mathrm{~cm}$ inclusions of ank - ser tuff. A little Aspy + Pb in strs \& wisps. | 28998 | 91.2 | 92.6 | 1.4 | 1.38 | 0.05 | 2.1 | 0.02 | 0.12 | 0.13 | 0.13 |
| 91.3-93.3 | Tuff - mg pale grey sil and ser. Few ank lamin. 1\% diss py. Flts every | 28999 | 92.3 | 93.5 | 0.9 | 0.89 | 0.17 | 22.1 | 0.22 | 1.46 | 1.85 | 0.41 |
|  | $20-30 \mathrm{~cm}$ @ 80deg. Patchy py with v sl Pb \& Zn over 1-2 cm from | 29000 | 93.4 | 95.0 | 1.5 | 1.48 | 0.23 | 1.7 | 0.01 | 0.08 | 0.10 | 0.56 |
|  | 92.6-93.3. | 29101 | 95.0 | 96.5 | 1.5 | 1.48 | 0.16 | 1.2 | <0.01 | 0.04 | 0.04 | 0.48 |
| 93.3-98.9 | Flt zone - graphitic chert + sil grey tuff. Few ank lam in tuff frags. Py lam | 29102 | 96.5 | 97.7 | 1.2 | 1.18 | 0.19 | 1.2 | <0.01 | 0.01 | 0.01 | 0.36 |
|  | and patches throughout +/-5\%. | 29103 | 97.7 | 98.8 | 1.2 | 1.18 | 0.15 | 1.5 | <0.01 | 0.05 | 0.01 | 0.14 |
| 98.9-99.7 | Flt zone - crushed and gouge @ 45 deg. | 29104 | 98.9 | 100.4 | 1.5 | 1.48 | 0.39 | 2.8 | 0.01 | 0.10 | 0.15 | 0.38 |
| 99.7-105.8 | Arg - chl + dol alt, mixed with chl and 70\% sil alt sl ank mg tuff. Crushed | 29105 | 100.4 | 101.7 | 1.3 | 1.28 | 0.36 | 11.6 | 0.14 | 0.48 | 0.61 | 0.06 |
|  | and broken to 101.7. 20 cm patchy py, v sl Pb, $\mathrm{Zn} @ 101.7-101.9$ \& | 29106 | 101.7 | 103.1 | 1.4 | 1.38 | 0.54 | 11.4 | 0.09 | 0.65 | 0.71 | 0.11 |
|  | 103.4-103.6 in tuff ( $30 \% \mathrm{py},<1 \% \mathrm{~Pb}$. | 29107 | 103.1 | 104.6 | 1.5 | 1.48 | 0.23 | 6.6 | 0.10 | 0.39 | 0.48 | 0.05 |
| 105.8-108.9 | Mg tuff - chl,dol alt with 10-50\% py bands and diss sect. Crushed \& | 29108 | 104.6 | 105.8 | 1.2 | 1.18 | 0.37 | 5.2 | 0.06 | 0.48 | 1.01 | 0.59 |
|  | faulted 105.8-107.7 @ 50 deg. Few 20mm frags spotted tuff. | 29109 | 105.8 | 107.7 | 1.9 | 1.87 | 1.34 | 13.5 | 0.16 | 1.16 | 2.45 | 5.31 |
| 108.9-110.1 | NSS fg Py 80\%. Blk chl alt Arg as matrix with a few dol blobs and streaks. | 29110 | 107.7 | 108.9 | 1.2 | 1.18 | 1.10 | 23.2 | 0.39 | 1.78 | 2.24 | 3.57 |
|  | Flt 108.8-109.3 @ 80deg. | 29111 | 108.9 | 110.0 | 1.1 | 1.08 | 0.46 | 43.7 | 0.21 | 2.75 | 3.35 | 0.14 |
| 110.1-114.5 | SS 95\% fg Py, 5-10\% Pb, Zn, 1\% Chalco. 90 deg to core. | 29112 | 110.0 | 111.0 | 1.0 | 0.98 | 4.49 | 114.0 | 0.69 | 8.26 | 9.17 | 3.52 |
|  | Flt @ 114.5 @ 85 deg with 2 cm black mud. | 29113 | 111.0 | 112.0 | 1.0 | 0.98 | 8.96 | 173.0 | 0.70 | 9.94 | 10.10 | 3.41 |
| 114.5-115.1 | NSS fg Py (50-70 \% diss) in black cherty arg. FIt @ 115.1 (6cm). | 29114 | 112.0 | 113.0 | 1.0 | 0.98 | 7.79 | 150.0 | 0.72 | 9.42 | 10.30 | 3.10 |
| 115.5-117.8 | Chert arg - blk,graph. Few 1-3 cm Py bands - contorted about 80 deg. Fls 116.2-116.4 @ 45deg, 116.6-117.2 @ | 29115 | 113.0 | 114.5 | 1.5 | 1.48 | 8.23 | 171.0 | 0.56 | 8.74 | 10.50 | 4.17 |
|  | 70deg. | 29116 | 114.5 | 115.1 | 0.6 | 0.59 | 3.15 | 103.0 | 0.26 | 4.11 | 5.64 | 2.69 |
| 117.8-124.8 | Heterolithic Breccia. Mix of cherty arg, dusty py tuff, muddy fg tuff, all with dol porpyroblasts and ser bands. Few Py porphybl. Blocks / frags | 27215 | 115.1 | 117.8 | 2.7 | 2.70 | 0.85 | 3.6 | 0.01 | 0.02 | 0.05 | 0.02 |
|  | $30-40 \mathrm{~cm}$. and rotated - fol $60-90$ deg. Flted and crushed throughout. | 29117 | 118.3 | 119.1 | 0.8 | 0.79 | 0.14 | 1.5 | 0.01 | 0.05 | 0.05 | 0.02 |

Pyritic Argillite. - Blk with 20-50\% Py. Sheared and faulted, crushed. Heterolithic Breccia. Blocks to 20 cm. Wacke, Py Arg, little dusty py tuff, Py porphroblasts 1-5\% scattered throughout. Flt Zone 131.9-132.2.
Arg -chl banded. Black grey bands @ 70-80
deg.

EOH


80 deg, 75.3 @ 70 deg. 3 cm black gouge flt @85.6 @ 90 deg. (this moved mineral!). Qtz / dol vein 79.4-79.5 @ 70 deg. Py \& sl Pb.
$1-2 \mathrm{~cm}$ qtz dol veinlets every 5-10 cm starting @ 83.4 @ 90 deg.with
$2-5 \% \mathrm{Py},<0.5 \% \mathrm{~Pb}$. Tuff is generally more mineralized with py $+/-1 \%$.
Last 4.5 m up to 90.0 is heavily qtz / dol veined @ 60-80 deg with
$1-5 \%$ diss and wispy Py \& diss v sl Pb. Flt at 90.0 ends the better min section - back to grey tuff with <1\%Py. Flt 95.1 @ 90 deg.

| DRILLHOLERECOR |  |  |  |  |  |  |  |  | HOLE \# 05-02 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  | SHEET | \# | 2 |  |
| $\begin{aligned} & \text { COMPANY } \\ & \text { PROJECT } \end{aligned}$ | Bronx Ventures Inc |  |  |  |  |  |  |  |  |  |  |  |
| INTERVAL m |  | SAMPLE <br> \# | INTER <br> FROM <br> m | AL m TO m | CORE length m | TRUE <br> width <br> m | $\begin{aligned} & \mathrm{AU} \\ & \mathrm{~g} / \mathrm{t} \end{aligned}$ | AG <br> g/t <br> ppm <br> PRINT | $\begin{gathered} \text { CU } \\ \text { \% } \\ \text { ppm } \\ \text { ASSAY, } \end{gathered}$ | ppm ppm ppm STANDARD PRINT- |  | $\begin{gathered} \text { AS } \\ \text { \% } \\ \text { ppm } \\ \text { RINT- } \end{gathered}$ |
| 99.7-101.90 | Fault Zone - crushed light grey gouge with black sections (ground sulphides). Few SS 1-2 cm frags in flt - Py + sl Pb. |  |  |  |  |  |  |  |  |  |  |  |
| 101.9-109.0 | Chert - cream / grey color. Lt tan ser on lams. 2mm-10 mm Py, Pb, As bands throughout @ 80 deg. 2 cm - 3 cm bands of NSS - SS Py, As,sl Pb, Zn @ 80 deg. @ 101.9, 102.0, 102.8, 106.0. These are in place and not faulted in. Flt @ 108.2 ( 4 cm ) black gouge @ 80 deg. | 29085 | 101.9 | 103.1 | 1.2 | 1.18 | 2.00 | 8.4 | 0.04 | 0.53 | 0.63 | 1.06 |
| 109.0-114.2 | Mixed zone - ser tuff, pervasive dolomitic alt and veinlets, frags <br> (lapilli?) 1-4 mm, faulted throughout, sections muddy tuff with black chl |  |  |  |  |  |  |  |  |  |  |  |
|  | sections. Py knots and veinlets. Dol porphyroblasts $2-4 \mathrm{~mm}$. Flts @ 80 deg . | 27216 | 110.5 | 112.6 | 2.1 | 2.03 | 0.27 | 3.0 | 0.03 | 0.18 | 0.08 | 0.29 |
|  | Large fault 111.3-111.7. | 27217 | 112.6 | 114.2 | 1.6 | 1.55 | 0.34 | 5.5 | 0.05 | 0.39 | 0.32 | 0.74 |
| 114.2-119.1 | Tuff - black chloritic alt mixed with sulphides, chiefly py with $\mathrm{Cu}, \mathrm{sl} \mathrm{Pb}, \mathrm{As}, \mathrm{Zn}$. | 29119 | 114.2 | 115.3 | 1.1 | 1.06 | 2.59 | 35.5 | 0.57 | 3.24 | 5.05 | 0.73 |
|  | Almost a Py siltite in places. Dol porphyroblasts 1-2 mm.All faulted and torn up. | 29120 | 115.3 | 117.5 | 2.2 | 2.13 | 0.86 | 8.2 | 0.13 | 0.82 | 0.94 | 2.66 |
|  | SS sections 114.7-114.9, 115.0-115.2, 117.5-117.7,118.3-118.4, | 29121 | 117.5 | 117.7 | 0.2 | 0.19 | 5.78 | 31.6 | 0.72 | 3.85 | 9.36 | 12.90 |
|  | 118.5-118.9 with $70 \% \mathrm{Py}, 1 \% \mathrm{~Pb}, \mathrm{Zn}, \mathrm{As}, \mathrm{Cu}$. Flt zone 116.3-117.0, broken | 29122 | 117.7 | 119.1 | 1.4 | 1.35 | 1.72 | 27.4 | 0.54 | 1.69 | 3.72 | 4.03 |
|  | with flts 117.8-119.0, 120.0-123.0. | 27218 | 119.1 | 120.6 | 1.5 | 1.45 | 0.13 | 3.1 | 0.02 | 0.21 | 0.27 | 0.03 |
| 119.1-121.2 | Tuff - mg, dk grey, ser lam @ 90 deg. Silicified. Dol porphyroblasts. <br> Wispy and diss Py throughout. Sect NSS Py 122.2-122.5 with dol porphyb. <br> Mixed with black chl tuff or mudstone with dusty Py - probably a Py siltite. FIt @ 129.6-130.0. |  |  |  |  |  |  |  |  |  |  |  |
| 121.2-140.2 | Py Siltite - chl muddy tuff with dusty Py. Spotty dol porphyb. 123.0-124.0, and 130.8-131.0. Dk brown / black. Sl stretched porphyb up to $20 \%$ in black chl matrix.. 30\% Py as stringers and blebs, not in lam from 134.7-135.2, 136.3-136.6 also as Py porphyb mixed with dol porphyb. | 29086 | 134.7 | 135.2 | 0.5 | 0.49 | 0.03 | 0.4 | 0.01 | 0.01 | 0.01 | 0.01 |

FIt zone 140.2-141.0
140.2-142.5 Chert - graphitic.
142.5-145.4

Graphitic fault zone - all black gouge.

## DRILL HOLE RECORD

|  |  |
| :--- | :---: |
| COMPANY | Bronx Ventures Inc |
| PROJECT | Extra High |
| CLAIM / TENURE | 509949 |



| 0-6.5 | Casing |
| :---: | :---: |
| 6.5-57.2 | Pyroclastic - lapilli tuff - lam. |
|  | grey, orange with brown ankeritic and sericite laminations every |
|  | $2 \mathrm{~mm} @ 50$ deg. Lap.frags vary from dust-ash- 0.5 cm frags. 1-10\% diss Py on lams. This hole has more Py than 01 \& 02 up to 29.0 . |
|  | 30 cm barren qtz @ 31.1 and 41-43. |
|  | Flt zone 14.0-14.8 @ 60 \& 20 deg,17-18.4 @ 45deg, 20.4-22.1 (70\% recov) |
|  | 23.3-25.0@ 50 deg, 26.6-28.3@ 65deg includes a lot of crushed py, |
|  | 29.3-30.0, 54.4-55.6, 57,2 @ 70deg, 67.1 (5cm) @ 60 deg. |
| 57.2-60.0 | Tuff mg to lapilli tuff. Lam @ 60 deg. Ser, dol <1\% py on lam. Gradual change back to lap pyroclastic around 60.0 with increased py on lam to $5 \%$. |
|  | 5 cm qtz / dol veinlet @ 60.3 @ 70 deg.with 5\% py stringers. |
|  | 1 cm SS py @ $66.2 @ 50$ deg., 2 cm SS py $73.0 @ 70 \mathrm{deg}, 1 \mathrm{~cm}$ SS py 73.9, 74.2 \& 74.4 @ 70 deg. |
| 60.0-115.9 | Lapilli pyroclastic as above. Qtz/ dol vein $81.6-81.8$ with< 1\% py, |
|  | 87.7-88.2 with rotated frags, lam 50 deg @ 70 and 45 deg @ 105. |
|  | Many crushed zones. Chlorite starting to come in around 109.5 (10-30\%). |
|  | Flt zone (crushed) 108.0-108.8, 114.6-114.9 (80deg), 115.5-115.9. |
| 115.9-117.7 | Heterolithic breccia - chl matrix, dol and sl py matrix. Frags py and dol |

up to 3 cm , mg tuff,chl frags $2-4 \mathrm{~cm}$. Sections with $5-10 \% \mathrm{py}$, sl Pb, as crushed frags,stringers and blebs. Usually with qtz / dol matrix in strgs.
Breccia continues but more sulphides-2-4 cm sections NSS-Py 30-40\%, $\mathrm{Pb}<1 \%$, in frags and mixed with dol frags. Chl matrix, white chert frags starting at 118.4
$29066-115.9-117.7-18-1.69-0.18$
29067

## DRILL HOLE RECORD



33.2-34.5.



# 38.9-44.8 Chert Breccia, grey, mixed with dusty pyritic siltite banded @ 70 deg 

Few 5 cm dol bands - ank alt - buff to orange pink. Few Py frags to
2-3 mm + Arseno needles and crystals (1mm) from 39.5-41.0
Diss Py \& Aspy to 41.4. Strong fault 44.0-44.8-grey mud and gouge.
10 cm barren qtz @ 44.5
EOH


| 56.8-60.9 | Mixed zone of Pyritic Siltite, grey Chert breccia, some orange dol, all in fg Pyritic siltite matrix. Dusty pyrite in siltite. Not as much mineral as in hole 05-05. Flt- mushy zone 61.3-62.1 @ 45 deg. 100\% core recov! |
| :---: | :---: |
| 60.9-67.8 | Pyritic Siltite - lam brown / grey + qtzy dol bands (1-2 mm) all @ 45 deg. <br> Dusty pyrite, not much else. 10-20\% grey talc ser alt 66.6-68.2. <br> Flt zone 61.2-62.2 and 66.8-67.8. Black / grey with 20 cm blocks of NSS |
|  | Py $80 \%$ sl $\mathrm{Pb}, \mathrm{Zn}$ ?. This flt moved ore. 45 deg. Few $4-5 \mathrm{~cm}$ |


| 29142 | 53.7 | 54.4 | 0.7 | 0.49 | $\mathbf{2 4 . 7 0}$ | $\mathbf{1 5 8 . 0}$ | $\mathbf{1 . 4 5}$ | $\mathbf{6 . 3 7}$ | $\mathbf{1 . 0 6}$ | $\mathbf{0 . 7 9}$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 29143 | 54.4 | 55.3 | 0.9 | 0.64 | $\mathbf{2 5 . 3 0}$ | $\mathbf{8 6 . 2}$ | $\mathbf{0 . 7 4}$ | $\mathbf{4 . 0 5}$ | $\mathbf{5 . 5 4}$ | $\mathbf{0 . 6 0}$ |
| 29144 | 55.3 | 56.9 | 1.6 | 1.13 | $\mathbf{1 1 . 8 0}$ | $\mathbf{9 2 . 7}$ | $\mathbf{0 . 5 8}$ | $\mathbf{6 . 0 6}$ | $\mathbf{7 . 6 5}$ | $\mathbf{2 . 1 4}$ |
| 29084 | 56.9 | 58.3 | 1.4 | 0.99 | $\mathbf{1 . 4 8}$ | 11.2 | 0.05 | 0.25 | 0.32 | 0.44 |

## DRILL HOLE RECORD

SHEET \#
2 of 2

| COMPANY | Bronx Ventures Inc |
| :--- | :--- |
| PROJECT | Extra High |


| INTERVAL | SAMPLE | INTERVAL m |  | CORE | TRUE | AU | AG | CU | PB | ZN | AS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | FROM | TO |  |  | g/t | g/t | \% | \% | \% | \% |
| m | \# | m | m | m | m |  | ppm | ppm | ppm | ppm | ppm |
|  |  |  |  |  |  | BOL | RINT | SAY, | TAND | D PR | - ICP |


| $67.8-79.6$ | Hetrolithic Breccia. Mix of Py siltite, mg tuff, dol alt mg tuff, large 0.5 m <br> blocks and< 1 cm frags. Flts $5-20 \mathrm{~cm}$ wide every $1-2 \mathrm{~m} @ 45-60$ deg. <br> Patchy $5-10 \%$ diss Py. |
| :---: | :--- |
| $79.6-93.0$ | Sharp contact change to Chl Arg / Py Siltite with dusty py - flows from one <br> to the other.Contorted 1 cm Py bands similar to heavy py section in 05-07 <br> but not as much pyrite here (5-10\%). Lam @ 45 <br> deg. |
| Flt zone 92.0-93.0@ @ <br> deg. <br> $93.0-111.8$ <br> EOH$\quad$Wacke / chl Arg breccia. Wacke blocks $2-20 \mathrm{~cm}$. Vague lamination @ 60 deg. |  |

DRILL HOLE RECORD

| COMPANY | Bronx Ventures Inc |
| :--- | :---: |
| PROJECT | Extra High |
| CLAIM / TENURE \# | 509949 |


| CO ORDS |  |  |  | TEST |  |  |  | CORE SIZE RECOVERY | $\begin{array}{r} \text { NQ } \\ 99 \% \end{array}$ | SHEET \# | 1 of 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | GRID |  | GPS | COLLAR | DIP | BRG | TYPE |  |  |  |  |
| N | 91+02 | N |  |  | -55 | 225 |  |  |  |  |  |
| W | 0+70 |  | E |  | 81 m | -48 |  | acid | STARTED | Sept. 27 | TOTAL DEPTH | 81.4 |
|  |  |  |  |  |  |  |  |  |  |  | J.W. |
| ELEV | 1440 |  |  |  | COMPLETED |  |  |  | Sept. 27 | LOGGED BY | MURTON |
| BRG | 225 |  |  |  |  |  |  |  |  |  |  |



| 61.7-64.7 | Py siltite -v fg dusty Py.Spotted 5\% with $1-3 \mathrm{~mm}$ white dol?, clay frags. |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 64.7-68.9 | Arg. - chl / mixed with muddy tuff - white spotted with 1-5 mm dol porphyrobl. FIt @ 68.9. |  |  |  |  |  |  |  |  |  |  |  |
| 68.9-71.4 | Arg breccia / dol alt muddy tuff with flow banded Pyrite to $60 \%$. | 29099 | 68.9 | 71.4 | 2.5 | 2.46 | 0.16 | 0.8 | 0.01 | 0.02 | 0.01 | 0.01 |
|  | Possible chalco in Py flow bands. Some vfg Py and some more euhedral. FIt zone 71.4-75.0 crushed arg. |  |  |  |  |  |  |  |  |  |  |  |
| 71.4-81.4 | Arg. banded. Crushed qtz vein with vv sl Py 77.4-77.9. |  |  |  |  |  |  |  |  |  |  |  |
|  | Nice slump breccia texture @ 81.2 in arg. |  |  |  |  |  |  |  |  |  |  |  |



Py Siltite mixed with mg tuff, crushed and broken. Dusty Py.
56.0-72.3 Scattered
$10-20 \mathrm{~cm}$ sections with $1-2 \mathrm{~mm}$ dol porphyrob. Py increasing to $5 \% 68.0-$

|  | pale brown. |
| :---: | :---: |
| 72.3-76.2 | Arg breccia - dol muddy tuff \& py matrix. Up to $30 \%$ Py. 10-20 cm sections $60 \%$ Py both fg and granular. Contorted matrix-almost flow <br> banded. 1 cm frags dirty brown chalco. <br> Muddy tuff / chl arg mix. Less py (1-5\%) Scattered $1 \mathrm{~mm}-1 \mathrm{~cm}$ dol |
| 76.2-81.5 |  |
| 81.5-84.6 | porphyrobl. up to 81.4 SI lam @ 60deg. <br> Hetro breccia, muddy tuff, grey chert, chl arg, mg tuff. Frags and blocks $\begin{aligned} & 10 \mathrm{~cm}-1 \mathrm{~m} . \text { Flts } 81.5-82.5,83.1-83.3,84.4, \\ & 84.6 \end{aligned}$ |
| 84.6-88.0 | Py siltite / muddy tuff @ 60 deg. Dusty py, tuff frags to 1 cm . Flt zone 88.0-88.5. |
| 88.0-93.6 | Arg, black banded. 75 deg bedding. |
| EOH |  |


| 29095 | 69.7 | 71.2 | 1.5 | 1.30 | $\mathbf{0 . 0 7}$ | 0.6 | 0.01 | 0.02 | 0.02 | 0.02 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 29096 | 71.2 | 72.7 | 1.0 | 0.87 | $\mathbf{0 . 0 8}$ | 3.7 | 0.08 | 0.03 | 0.28 | 0.04 |
| 29097 | 72.7 | 74.2 | 1.5 | 1.30 | $\mathbf{0 . 0 8}$ | 0.6 | 0.01 | 0.03 | 0.01 | 0.01 |
| 29098 | 74.2 | 76.2 | 2.0 | 1.73 | $\mathbf{0 . 0 7}$ | 0.4 | 0.01 | 0.02 | 0.01 | 0.01 |

DRILL HOLE RECORD

| COMPANY | Bronx Ventures Inc |
| :--- | ---: |
| PROJECT | Extra High |
| CLAIM / TENURE | 509949 |



| HOLE \# | $05-09$ |
| :--- | :--- |
| SHEET \# | 1 of 2 |
|  |  |
| TOTAL |  |
| DEPTH | 154.5  <br> LOGGED BY MURTON <br>   |


| CORE | TRUE | AU | AG | CU | PB | ZN | AS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| length | width | g/t | g/t | $\%$ | $\%$ | $\%$ | $\%$ |
| $\mathbf{m}$ | $\mathbf{m}$ |  | ppm | ppm | ppm | ppm | ppm |
|  |  |  | BOLD | PRINT- ASSAY, | STANDARD PRINT- |  |  |


| 0-6.0 | Casing |
| :---: | :---: |
| 6.0-10.0 | Tuff - mg, laminationes @ 60 deg. 1-3 mm ank alt on lams. Qtz / dol vein9.5-10.0 with sl Py, v sl Pb. |
| 10.0-13.5 | Hetrolithic Breccia - mg tuff, ser alt dust tuff, dol tuff frags. |
| 13.5-32.0 | Tuff - mg buff grey with ank alt.Dol tuff frags to 5 mm ., few Py frags. SI lam @ 60deg. FIt (5cm) @ 32.0. |
| $32.0-39.7$ | Lap Tuff - 1-2 cm frags of qtz / dol tuff, stretched all @ 45 deg. Ank on lams. $<0.5$ \% Py. |
| 39.7-41.9 | Tuff, vfg , orange / buff ser alt, mixed with dol tuff frags $1-3 \mathrm{~cm}$. Py increasing to $5 \%$. Minor flt @ 41.9 over 2 cm. |
| 41.9-48.6 | Lap tuff - many 2-5 cm qtz / dol frags. Silica 50\%, 5-10\% Py, <br> 1\% Pb. Sulphides droppping off @ 46 to 1\%. Ank on 1-5mm lam in matrix. |
| 48.6-51.1 | Pyrocl / lap Tuff. Fg to mg with section mg tuff. Stretched frags @ 60 deg. Dol / qtz / Py, orange ank on lams. |
| 51.1-75.3 | Fault Zone - crushed all of above plus mud, gouge. 10 deg to core. Few 1-2 cm SS frags,few black chert frags, 1.5 m core loss 54-57, otherwise 100\%. Some of this fault would carry good values especially from 60-70 m. Few 2.5 cm blocks of SS - NSS fg dk brown Py 72.7-75.3 |


| 27201 | 41.9 | 43.4 | 1.5 | 1.30 | $<0.03$ | 0.5 | 0.01 | 0.01 | 0.01 | 0.01 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 27202 | 43.4 | 44.9 | 1.5 | 1.30 | $\mathbf{0 . 1 3}$ | 0.4 | 0.01 | 0.01 | 0.01 | 0.01 |
| 27203 | 44.9 | 46.4 | 1.5 | 1.30 | $\mathbf{1 . 0 6}$ | 0.3 | 0.01 | 0.01 | 0.01 | 0.01 |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| 27219 | 71.1 | 72.7 | 1.6 | 0.68 | $\mathbf{0 . 8 1}$ | 8.1 | 0.06 | 0.64 | $\mathbf{1 . 3 9}$ | 0.62 |
| 29057 | 72.7 | 74.9 | 2.2 | 0.93 | $\mathbf{1 . 8 5}$ | $\mathbf{1 3 . 2}$ | $\mathbf{0 . 0 8}$ | $\mathbf{0 . 9 5}$ | $\mathbf{1 . 9 9}$ | $\mathbf{0 . 7 1}$ |


| 75.3-79.4 | NSS grey chert breccia with Py siltite and gouge zones. 20\% Aspy in | 29058 | 74.9 | 76.4 | 1.5 | 0.63 | 0.80 | 7.6 | 0.04 | 0.45 | 1.01 | 0.15 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | spots mixed with SS - coarse (2mm) euhedral Py (90\%), 5\% Pb. | 29059 | 76.4 | 78.0 | 1.6 | 0.68 | 2.31 | 11.6 | 0.10 | 1.38 | 4.32 | 4.38 |
|  | Flt zone 79.2-79.4. | 29060 | 78.0 | 79.4 | 1.4 | 0.59 | 2.47 | 19.2 | 0.15 | 2.09 | 4.15 | 7.36 |
| 79.4-80.7 | SS - NSS 80\% Py, 5-10\% Pb,Zn? 1\% Cu, All banded @ 25 deg. Flt 80.7-80.8 @ 40 deg. | 29061 | 79.4 | 80.7 | 1.3 | 0.55 | 3.38 | 91.7 | 0.53 | 3.84 | 4.94 | 1.97 |
| 80.7-82.4 | Py Siltite, brown with dusty Py Bedding @ 70 deg. Few stretched white dol? or clay frags or porphyrob. Flt zone 81.5-82.4 with grey ser, | 27204 | 80.7 | 82.4 | 1.7 | 1.60 | 0.14 | 1.8 | 0.01 | 0.09 | 0.08 | 1.00 |

DRILL HOLE RECORD

| COMPANY | Bronx Ventures Inc |
| :--- | :--- |
| PROJECT | Extra High |


| INTERVAL |  | SAMPLE <br> \# | INTERVAL m |  | CORE length m | TRUE width m | AU | AG | CU | PB | ZN | AS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | TO | g/t |  |  | $\mathrm{g} / \mathrm{t}$ | \% | \% | $\%$ | \% |
| m |  |  | m | m |  |  |  | ppm | ppm |  | ppm | ppm |
|  |  |  |  |  |  |  | BOLD PRINT- ASSAY, STANDARD PRINT- |  |  |  |  |  |
| 82.4-105.8 | Hetrolithic breccia -frags of chl arg with 5-30\% Py, muddy tuff-fg |  |  |  |  |  |  |  |  |  |  |  |  |
|  | to mg with dol alt- py siltite banded @ 60 deg. Py in arg dropping off. | 27205 | 82.4 | 84.6 | 2.2 | 1.90 | 0.22 | 0.5 | 0.01 | 0.01 | 0.01 | 0.02 |
|  | @ 87 to <5\%. Flt zone 96.8-98.5 @ 45deg, crushed above and gouge. |  |  |  |  |  |  |  |  |  |  |  |
|  | Gradual change to Py siltite. 50\% core loss @ 101 between 99.7-102.7. | 29206 | 105.8 | 107.3 | 1.5 | 1.30 | 0.45 | 5.8 | 0.11 | 0.25 | 0.08 | 0.08 |
| 105.8-113.7 | Py Siltite - brown with 60\%? dusty Py. 109.6-110.0 is dol sil mg tuff | 29207 | 107.3 | 108.8 | 1.5 | 1.30 | 0.34 | 3.1 | 0.04 | 0.10 | 0.04 | 0.10 |
|  | with $5 \% \mathrm{Py}, 1 \% \mathrm{Cu} .1 \% \mathrm{chl}$ arg frags from $1-5 \mathrm{~mm}$ up to 1 cm . | 29208 | 108.8 | 110.3 | 1.5 | 1.30 | 0.11 | 9.9 | 0.29 | 0.64 | 0.86 | 0.05 |
|  | Gradual change to the following wack / arg breccia - no fault. | 29209 | 110.3 | 111.8 | 1.5 | 1.30 | 0.15 | 10.3 | 0.11 | 0.28 | 0.40 | 0.05 |
| 113.7-122.3 | Greywacke / chl arg breccia. 2-20 cm blocks of wacke. Gradual change back to Py siltite. | 29210 | 111.8 | 113.7 | 1.9 | 1.65 | 0.54 | 4.7 | 0.03 | 0.14 | 0.20 | 0.07 |
| 122.3-128.3 | Py Siltite with dusty Py. Mixed with dol mg tuff with 45 deg lams. | 29211 | 122.3 | 123.8 | 1.5 | 1.06 | 0.39 | 6.5 | 0.03 | 0.21 | 0.21 | 0.11 |
|  | Pyritic zone 10-20 cm v fg brown Py mixed with euhedral granukar | 29212 | 123.8 | 125.3 | 1.5 | 1.06 | 0.21 | 10.4 | 0.11 | 0.53 | 0.74 | 0.09 |
|  | pyrite. Looks dead. 127.1-127.5 NSS fg dusty and euhedral Py. | 29213 | 125.3 | 126.8 | 1.5 | 1.06 | 0.36 | 17.1 | 0.18 | 1.07 | 1.53 | 0.17 |

Arg - banded with qtz strs and veinlets in first 2 m (barren) @45 deg. Wacke sections 148-151.
EOH

DRILL HOLE RECORD


|  | Py siltite - intebedded with Py muddy fg tuff all @ 80 deg. Py 20 - |
| :---: | :---: |
| 35.7-39.6 | Tuff fg to mg. Few dol porphyrob \& 1-2 cm strs. 1-2 \% |
| 39.6-44.3 | zone |
|  | 43.0-44.3@ 85 deg. |
| 44.3-49.6 | MuddyTuff. Fg mixed with bands of grey fg tuff @ 90 deg. A little |
|  | Py siltite 47.0-49.6. |
|  | Tuff - grey mg. ).5-1 cm bands of fg Py with 5\%Py. 20 cm flt @ |
| 49.6-62.0 | 61.4. |
|  | Becoming brecciated last 2 m with arg \& dol clasts. |
| 62.0-67.6 | Slump Breccia - 5-20 cm blocks and frags of Py black arg., |
|  | porphyroblasts $2-3 \mathrm{~mm}$. Flt zone 63.3-67.6 @ 85 deg. Mushed all of the above. |
| 67.6-76.2 | Arg - banded @ 75 deg. Black Py flt zone 69.2-70.2. |
| EOH |  |

MuddyTuff. Fg mixed with bands of grey fg tuff @ 90 deg. A little Py siltite 47.0-49.6.
Tuff - grey mg. ).5-1 cm bands of fg Py with 5\%Py. 20 cm flt @ 61.4. clasts.
Slump Breccia - 5-20 cm blocks and frags of Py black arg., $\mathrm{fg}-\mathrm{mg}$ grey tuff, sections of Py to $20 \%$ as frags $1-2 \mathrm{~mm}$ and porphyroblasts $2-3 \mathrm{~mm}$. Flt zone 63.3-67.6@ 85 deg. Mushed all of the above.
Arg - banded @ 75 deg. Black Py flt zone 69.2-70.2.

lost core grey black mud @80deg., 95.4-95.6,
91.7-92.3 10-15\% Py (granoblastic or crushed) frags. 3 cm band NSS 80\% Py, 1\% Pb,Zn,sl As. 96-100 has 1-3 cm qtz veins every 1 m @ 80 deg., contorted and
broken.
Chert - pale grey, sl banded with ser on lams @ 90 deg. 0.5-1 cm
qtzy seams, some brecciation. Becoming more mineralized from 102.5 with 0.5-1 cm bands NSS Py, sl Pb,Zn. 2 cm NSS grano +fg

Py
I Zn,Pb @ 103.5, 103.7, 105.9, 106.0. Flt 4 cm @106.2 @85 deg.
with 1-3 cm frags SS fg Py,sl Pb,Zn.

| 27229 | 88.7 | 90.2 | 1.5 | 1.50 | $\mathbf{0 . 4 1}$ | 1.6 | 0.01 | 0.04 | 0.03 | 0.25 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | :--- |
| 27230 | 90.2 | 91.7 | 1.5 | 1.50 | $\mathbf{0 . 5 3}$ | 14.6 | 0.05 | 0.20 | 0.10 | 0.48 |
| 27231 | 91.7 | 92.3 | 0.6 | 0.60 | $\mathbf{1 . 2 8}$ | 14.7 | 0.03 | 0.19 | 0.13 | 0.71 |
| 27232 | 92.3 | 93.6 | 1.3 | 1.30 | $\mathbf{1 . 4 1}$ | $\mathbf{5 0 . 8}$ | 0.05 | 0.36 | 0.14 | 0.34 |
| 27233 | 93.6 | 95.6 | 2.0 | 2.00 | $\mathbf{0 . 2 2}$ | 3.6 | 0.01 | 0.09 | 0.18 | 0.55 |
| 27234 | 95.6 | 96.6 | 1.0 | 1.00 | $\mathbf{0 . 1 9}$ | 2.0 | 0.01 | 0.01 | 0.01 | 0.04 |
| 27235 | 96.6 | 98.1 | 1.5 | 1.50 | $\mathbf{0 . 0 9}$ | 0.9 | 0.01 | 0.01 | 0.01 | 0.02 |
| 27236 | 98.1 | 99.6 | 1.5 | 1.50 | $\mathbf{0 . 1 4}$ | 2.1 | 0.01 | 0.05 | 0.03 | 0.04 |
| 27237 | 99.6 | 101.1 | 1.5 | 1.50 | $\mathbf{0 . 1 4}$ | 0.9 | 0.01 | 0.01 | 0.07 | 0.14 |
| 27238 | 101.1 | 102.5 | 1.4 | 1.40 | $\mathbf{0 . 1 2}$ | 1.0 | 0.01 | 0.01 | 0.03 | 0.24 |

## DRILL HOLE record

| COMPANY PROJECT | Bronx Ventures Inc Extra High |  |  |  |  |  |  |  | HOLE \# 05-11 <br> SHEET \# 2 of 2 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | SAMPLE <br> \# | INTERVAL m |  | CORE <br> length <br> m | TRUE <br> width <br> m | $\begin{aligned} & \text { AU } \\ & \text { g/t } \end{aligned}$ | $\begin{gathered} \mathrm{AG} \\ \mathrm{~g} / \mathrm{t} \\ \mathrm{ppm} \end{gathered}$ | $\begin{gathered} \text { CU } \\ \text { \% } \\ \text { ppm } \\ \text { SSAY, } \end{gathered}$ | $\begin{gathered} \text { PB } \\ \text { \% } \\ \text { ppm } \\ \text { STAND } \end{gathered}$ | $\begin{array}{r} \text { zN } \\ \text { \% } \\ \text { ppm } \\ \text { ARD P } \end{array}$ | AS <br> \% <br> ppm <br> NT- |
| INTERVAL |  |  | FROM | то |  |  |  |  |  |  |  |  |
| m |  |  | m | m |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | PRINT- |  |  | ARD PR |  |
| 106.2-111.9 | Cherty Argillite. Dk grey /black chl sections, fine lams $1-2 \mathrm{~mm}$ \& 1-2 cms. | 27239 | 102.5 | 104.3 | 1.8 | 1.80 | 0.95 | 9.6 | 0.04 | 0.53 | 1.88 | 3.23 |
| 111.9-114.7 | Chert - It grey same as 101-106., flt repeated section. 90 deg lams. | 27240 | 104.3 | 106.2 | 1.9 | 1.90 | 0.71 | 25.7 | 0.07 | 0.33 | 0.77 | 1.86 |
|  | $1-3 \mathrm{~cm}$ patches (frags) NSS Py, Zn, Pb especially @ 113.2-113.4. | 27241 | 106.2 | 109.0 | 2.8 | 2.80 | 0.08 | 2.0 | 0.01 | 0.01 | 0.01 | 0.01 |
|  | Becoming brecciated last $1 \mathrm{~m} .10-20 \% y e l l o w ~ s e r ~ o n ~ l a m s ~ 113.5-114.7 . ~$ | 27242 | 109.0 | 111.9 | 2.9 | 2.90 | 0.08 | 0.9 | 0.01 | 0.01 | 0.02 | 0.03 |
|  | Flt 114.7 (2cm) @ 90 deg. | 27243 | 111.9 | 113.2 | 1.3 | 1.30 | 0.24 | 2.6 | 0.01 | 0.03 | 0.09 | 0.31 |
| 114.7-129.2 | Hetro breccia. 1-10 cm frags dol spotted chl arg, fg tuff, grey chrt, sl py . | 27244 | 113.2 | 113.4 | 0.2 | 0.20 | 2.64 | 119.0 | 0.61 | 3.65 | 4.84 | 2.88 |
|  | siltite. Lams @ 90 deg. 5\% granobl Py 114.7-116.2. A few $2-4 \mathrm{~cm}$ | 27245 | 113.4 | 114.7 | 1.3 | 1.30 | 0.12 | 1.1 | 0.01 | 0.02 | 0.02 | 0.05 |

DRILL HOLE RECORD

| COMPANY | Bronx Ventures Inc |
| :--- | :--- |
| PROJECT | Extra High |
| CLAIM / TENURE \# | 509949 |


| CO ORDS |  |  | TEST |  |  |  | CORE SIZE RECOVERY | $\begin{gathered} \text { NQ } \\ 98 \% \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | GRID | GPS |  | DIP | BRG | TYPE |  |  |
| N | 90+29 | N | COLLAR | -60 | 225 |  |  |  |
| w | 0+34 | E | 136m | -49 |  | acid | STARTED | Nov. 20 |
| ELEV | $\begin{array}{r} 1441 \\ 225 \\ \hline \end{array}$ |  |  |  |  |  | COMPLETED | Nov. 21 |

BY

HOLE \# 05-12
SHEET \# 1 of 2

TOTAL
DEPTH LOGGED

EET \# 1 of 2 145.4 J.W .MURTON

| INTERVAL | SAMPLE | INTERVAL m |  | CORE <br> length | TRUE | AU | AG | CU | PB | ZN AS |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | FROM | TO |  |  | g/t | g/t | \% | \% | \% | \% |
| m | \# | m | m | m | m | $\begin{aligned} & \mathrm{BOL} \\ & \mathrm{ICP} \end{aligned}$ | ppm <br> PRIN | $\begin{gathered} \text { ppm } \\ \text { ASSAY } \end{gathered}$ | ppm | ppm <br> ARD | $\begin{aligned} & \text { ppm } \\ & \text { vT- } \end{aligned}$ |

0 - 6.5 Casing
6.5-80.5 Pyroclastic - lapilli tuff - strong lams @ 75 deg. mg tuff with dol frags.

Grey, orange with brown ankeritic and sericite flooding, sections heavy (80\%) and buff yellow. 10 cm qtz / dol veinlets with5\% Py,vv sl Pb,Zn @ 7.0, 8.5, 15.8, 17.3, 24-25.5. Barren qtz vein 21.6-23.7 @ 70 deg Flts $3 \mathrm{~cm} @ 12.3$ ( 75 deg ), 15.8-16@ 70 deg,47.0, 52.0 @ 80 deg More mg tuff coming in(20-50\%)from 39m on. Strong silicification (quartzy grey zone) @ 62, 63.6-63.8, with 5\% Py. Becoming more chloritic (10-20\%) from 75 on
Flt zone 54.3-57.0 @60-70 deg,64.0-66.6,68.3-68.5 (70 deg),77.2 (30-50deg). Flt zone79.2-80.5 mud and gouge (strong fit), Wispy
80.5-85.6 Hetro breccia - grey chert, fg - mg tuff, sl py siltite,chl arg as matrix and bands, spotted dol tuff. Frags $1-5 \mathrm{~cm}$. Dol as porphyrobl 1-3 mm up to 20\% in places.Sulphides as bands 5-20\% and frags of NSS,
mainly fg dk brown Py.

| 28570 | 80.5 | 82.0 | 1.5 | 1.50 | $\mathbf{0 . 1 4}$ | 4.8 | 0.01 | 0.38 | 0.61 | 0.02 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 28571 | 82.0 | 83.7 | 1.7 | 1.70 | $\mathbf{0 . 3 5}$ | 1.2 | 0.01 | 0.06 | 0.01 | 0.02 |
| 28572 | 83.7 | 85.6 | 1.9 | 1.90 | $\mathbf{0 . 3 6}$ | 1.2 | 0.01 | 0.05 | 0.01 | 0.03 |
| 28573 | 85.6 | 87.7 | 1.1 | 1.10 | $\mathbf{0 . 1 2}$ | 5.0 | 0.03 | 0.37 | 0.59 | 0.22 |


| 85.6-87.7 | Graphitic chert - black, sl brecciated. Py as frags and diss 5\%. |
| :---: | :---: |
| 87.7-93.5 | Chert - grey sl creamy sections, lams @ 90 deg., fract and brecc. 5-20\% sulphides. 1-2 cm bands SS. 10 cm SSPy, sl Pb,Zn @ 88.2-88.3 at 90 deg. Hetro breccia 91.7-92.7. Flt zn (80deg) 92.5-93.6. |
| 93.5-101.2 | Chert - ser and cream color.Less sulphides (1\%). 96.6-99.0 has 0.8 m core in fault zone (mud, gouge, chert frags) @ 70-80 deg.- 2.4 m core loss in flt zone 96.5-101.2. all in cream color chert. |
| 101.2-106.2 | Hetro breccia. Grey/black chert, chl black arg.,silicified with many qtz strs 1-5 cm @80 deg. 5-20\% sulphides, pyrite mainly, fault repeat of previous section. 30 cm NSS 80\% Py,1\% Pb,Zn, @ 103.6-103.9.Core loss . 0.5 m in box 104.5-105.8 |
| 106.2-111.3 | Chert - grey. Mixed with ser cream chert. 1-5\% sulphides. Flt zn 106.7-106.9, 108.1-108.6 <br> (80deg). |


|  |  |  |  |  |  |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 28574 | 87.7 | 89.4 | 1.7 | 1.70 | $\mathbf{0 . 4 9}$ | 3.5 | 0.05 | 0.24 | 0.31 | 0.99 |
| 28575 | 89.4 | 90.0 | 1.6 | 1.60 | $\mathbf{0 . 9 8}$ | 16.4 | 0.19 | $\mathbf{1 . 3 7}$ | 0.64 | 0.86 |
| 28576 | 90.0 | 91.2 | 1.2 | 1.20 | $\mathbf{0 . 4 0}$ | 2.7 | 0.01 | 0.12 | 0.19 | 0.54 |
| 28577 | 91.2 | 93.5 | 2.3 | 2.30 | $\mathbf{0 . 3 1}$ | 2.1 | 0.01 | 0.06 | 0.14 | 0.52 |


| 28578 | 101.2 | 103.6 | 2.4 | 2.36 | $\mathbf{0 . 4 8}$ | 6.2 | 0.04 | 0.51 | 0.89 | 0.61 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 28579 | 103.6 | 104.0 | 0.4 | 0.39 | $\mathbf{5 . 7 0}$ | 16.8 | 0.18 | $\mathbf{2 . 8 5}$ | $\mathbf{5 . 7 5}$ | $\mathbf{1 5 . 5 0}$ |
| 28580 | 104.0 | 106.2 | 2.2 | 2.17 | $\mathbf{1 . 5 3}$ | 6.7 | 0.05 | 0.32 | 0.61 | $\mathbf{2 . 3 5}$ |
| 28581 | 106.2 | 109.6 | 3.4 | 3.35 | $\mathbf{0 . 2 7}$ | 4.0 | 0.02 | 0.05 | 0.06 | 0.05 |
| 28582 | 109.6 | 111.8 | 2.2 | 2.17 | $\mathbf{0 . 2 2}$ | 1.7 | 0.01 | 0.05 | 0.04 | 0.06 |

## DRILL <br> HOLE <br> RECORD

| COMPANY PROJECT | Bronx Ventures Inc Extra High |  |  |  |  |  |  |  | HOLE \# 05-12 <br> SHEET \# 2 of 2 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| INTERVAL <br> m |  | SAMPLE \# |  | AL $m$ <br> то m | CORE <br> length <br> m | TRUE <br> width <br> m | AU $\mathrm{g} / \mathrm{t}$ | AG g/t ppm | $\begin{gathered} \text { CU } \\ \text { \% } \\ \text { ppm } \\ \text { SSAY, } \end{gathered}$ | $\begin{gathered} \text { PB } \\ \text { \% } \\ \text { ppm } \\ \text { STANDA } \end{gathered}$ | $\begin{gathered} \text { ZN } \\ \text { \% } \\ \text { ppm } \\ \text { RD PRI } \end{gathered}$ | $\begin{gathered} \text { AS } \\ \text { \% } \\ \text { ppm } \end{gathered}$ |
| 111.3-117.4 | Hetro breccia or chert breccia. Dk grey black chert mixed with pale | 28583 | 111.8 | 113.4 | 1.6 | 1.58 | 0.42 | 1.8 | 0.01 | 0.02 | 0.36 | 0.32 |
|  | grey chert with 5-10\% ser. Sil or qtz frags, 80 deg banding. | 28584 | 113.4 | 116.3 | 2.9 | 2.86 | 0.36 | 2.1 | 0.02 | 0.14 | 0.19 | 0.70 |
|  | A little black cherty arg, chl $50 \%$ overall. $5 \mathrm{~mm}-10 \mathrm{~cm}$ bands NSS | 28585 | 116.3 | 117.4 | 1.1 | 1.08 | 0.57 | 4.0 | 0.05 | 0.27 | 0.51 | 1.63 |
|  | 80\% Py, 10\% Cu?, sl Pb,Zn from111.8-111.9,113.4, 113.5, 114.6, | 28586 | 117.4 | 118.6 | 1.2 | 1.18 | 0.22 | 3.5 | 0.06 | 0.13 | 0.22 | 0.31 |
|  | 117.2-117.4. This is a well mneralized chert to hetro breccia. Py is both fg and mg porphyrobl and euhedral, - looks like crushed veinlets in places. Euhedral As 1-5\%, from 117.2-117.4. Flts 113.0 @ 45deg (2cm), $117.4-118.3$ zone of crushing and faulting incl SS frags. 113.0-113.2 has $5 \%$ spotted stringery dol porphyrobl in chl arg. |  |  |  |  |  |  |  |  |  |  |  |
| 117.4-127.0 | Fault zone with a mixture of all rock types.-grey chert, black graph chert, mg tuff, yellow ser chert, chl arg, - 0.5-1m blocks-often lam @ 80 deg not rotated. Flts $5-15 \mathrm{~cm} @ 45-80$ deg. 121.3-123.3 has porphyrobl |  |  |  |  |  |  |  |  |  |  |  |
|  | dol and qtz frags, some 5 mm cubic xtals?? in black chl arg. <br> Sections 5-10\% Py. Strong flt 126-127-mud gouge @ 60 deg. Py looks <br> dead. | 28587 | 123.2 | 124.0 | 0.8 | 0.79 | 0.10 | 1.0 | 0.01 | 0.02 | 0.04 | 0.01 |
| 127.0-131.0 | Py siltite or mudstone. $10 \% \mathrm{fg}$ brown py as wisps and bands. This is almost a muddy tuff. Py in lams and $1-2 \mathrm{~cm}$ sections NSS. Vv fg py. Slump structures evident. | 28588 | 127.1 | 130.2 | 3.1 | 3.05 | 0.04 | 0.4 | 0.01 | 0.01 | 0.01 | 0.01 |
| 131.0-135.2 | Zone of faulting again-everything and now incl py siltite. Strong fault |  |  |  |  |  |  |  |  |  |  |  |

$134-135.3$ grey mud @ 60 deg. Dol spotted chl arg again @ 131.4-
131.6
like earlier in hole.

Chl muddy tuff. Grey tuff mixed with black chl arg and black
graph chert. Many faults every 1-2 m @ 80 deg.
Arg-black chl with 10-60\% py. No banding. 5cm barren qtz vein @ 139.3.
28589
137.5
139.1
1.6
1.58 $<0.03$
3.0

Chert - black, graph. 1\% vv fg py. Few dol strs and porphyrobl
Black graph flt zn 143.8-144.2

DRILL HOLE RECORD

fg and mg tuff,qtz strs and frags, py frags and on lams, sl ank and ser (10\%), frags stretched $2 \mathrm{~mm} \times 2 \mathrm{~cm}$. Py 1-5\% on lams and as frags.
1-2 m intervals mg dk grey tuff. Everything has $10 \%$ chl alt.
Few py siltite frags and layers starting @ 58.0. From 57.8-65.4 the
sulphide content starting to increase to $5-10 \%$ py diss in 10-50 cm muddy
tuff frags. 1-3 mm wispy py on lams. 5 cm NSS Py @ 58.1-
looks
ike a shattered qtz / py vein. Few 1-5 cm buff chert sections 6365.4 .

From 65 on continues as mg chl muddy tuff. Few 5-10 cm sections cg
pyroclast or lapilli tuff. Frags to 2 cm -all mixed tuff. A little dol alt, silicified with a few grey cherty sections starting from 67. 10 cm NSS
Py with qtz, shattered @ 63.8. The remainder of this section after sample \# 28598 should run about the same. Similar
mineralization.
Barren 4 cm qtz vein @
69.9 .

|  |  |  |  |  |  |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 28594 | 57.8 | 59.3 | 1.5 | 1.50 | $<0.03$ | 0.3 | 0.01 | 0.01 | 0.01 | 135 |
| 28595 | 59.3 | 61.1 | 1.8 | 1.80 | $\mathbf{0 . 0 5}$ | 0.2 | 0.01 | 0.01 | 0.01 | 120 |
| 28596 | 61.1 | 63.4 | 2.3 | 2.30 | $<0.03$ | 0.3 | 0.01 | 0.01 | 0.01 | 130 |
| 28597 | 63.4 | 64.7 | 1.3 | 1.30 | $\mathbf{0 . 1 0}$ | 0.5 | 0.01 | 0.01 | 0.01 | 245 |
| 28598 | 64.7 | 65.4 | 0.7 | 0.70 | $<0.03$ | 0.2 | 0.01 | 0.01 | 0.01 | 110 |


| COMPANY | Bronx Ventures Inc Extra High |  |  |  |  |  |  |  | HOLE \# $05-13$  <br> SHEET \# 2 of 2 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| INTERVAL |  |  | INTER | L m | CORE | TRUE | AU | AG | CU | PB | ZN | AS |
| m |  | SAMPLE <br> \# | FROM <br> m | $\begin{aligned} & \text { TO } \\ & \text { m } \\ & \hline \end{aligned}$ | length m | width m | g/t | g/t <br> ppm | $\begin{gathered} \text { \% } \\ \text { ppm } \end{gathered}$ | $\begin{gathered} \text { \% } \\ \text { ppm } \end{gathered}$ | $\begin{gathered} \text { \% } \\ \text { ppm } \end{gathered}$ | $\begin{gathered} \text { \% } \\ \text { ppm } \end{gathered}$ |

78.0-89.7 Gradual change to Chert-grey/ chl arg, dol mg grey tuff, qtz/dol
frags 1-3 mm. Becoming very broken and faulted 83 on .1 m gouge zones
with all rock types in them. 2 m buff-pale grey ser chert with $1 \mathrm{~mm}-2 \mathrm{~cm}$ sulphide (py) frags 86.0-87.5. Flt zn 89.2-89.7. Few sections with diss. py in frags and strs up to 1 cm .
EOH

DRILL HOLE RECORD

| CO ORDS |  |  | TEST |  |  |  | CORE SIZE | NQ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | GRID | GPS |  | DIP | BRG | TYPE |  |  |
| N | 91+74 | N | COLLAR | -45 | 218 |  | RECOVERY | 98\% |
| w | 0+64 | E | 49.4 m | -41 |  | acid | StARTED | Nov. 22 |
| ELEV | 1427 |  |  |  |  |  | COMPLETED | Nov. 22 |
| BRG | 218 |  |  |  |  |  |  |  |

HOLE \#
05-14

| SHEET \# | 1 of 1 |
| :--- | :--- |
| TOTAL |  |
| DEPTH | 49.4 |

TOTAL
DEPTH 49.4
LOGGED BY J.W.MURTON

| INTERVAL <br> m |  | SAMPLE <br> \# | INTER <br> FROM <br> m | $\begin{gathered} \text { AL m } \\ \text { TO } \\ \text { m } \end{gathered}$ | CORE <br> length <br> m | TRUE <br> width <br> m | $\begin{aligned} & \text { AU } \\ & \text { g/t } \\ & \text { BOLD } \\ & \text { ICP } \\ & \hline \end{aligned}$ | AG <br> g/t <br> ppm <br> PRINT- | $\begin{gathered} \text { CU } \\ \% \\ \text { ppm } \\ \text { ASSAY, } \end{gathered}$ | $\begin{gathered} \text { PB } \\ \% \\ \text { ppm } \\ \text { STANDA } \end{gathered}$ | $\begin{gathered} \text { ZN } \\ \mathbf{\%} \\ \text { ppm } \\ \text { RD PRIN } \end{gathered}$ | AS <br> \% <br> ppm T- |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-6.5 | Casing |  |  |  |  |  |  |  |  |  |  |  |
| 6.5-10.2 | Hetrolithic breccia, grey $0.5-1 \mathrm{~cm}$ chert frags, white qtz frags to $2 \mathrm{~cm}, \mathrm{mg}$ | 27246 | 6.5 | 8.2 | 1.7 | 1.7 | 0.04 | 0.3 | 0.01 | 0.01 | 0.01 | 0.01 |
|  | tuff frags and blocks to $10 \mathrm{~cm}, 10-20 \%$ Py diss and in lams, contorted qtz and py @ 7-8,. At 9.0 is 3 cm qtz +NSS fg py (looks good) qtz has been shattered and healed with py, Flt @ 9.1 @ 80 deg on . lower edge of this frag. Core loss beetween 6.5-10.0 has 1.3 m in box. All broken and oxidized. 6.5-8.2 has $0.8 \mathrm{~m}, 8.2-10.0$ has 0.5 m . | 27247 | 8.2 | 10.2 | 2.0 | 2.0 | 0.03 | 0.3 | 0.01 | 0.01 | 0.01 | 0.01 |
| 10.2-21.0 | Tuff - mg grey. The change from hetro breccia is gradational-no fault. Tuff frags 0.5-2mm. Sl lams @ 90 deg. Minor flt 17.0 @ 80 deg, and 17.7 @ $80 \mathrm{deg}(1-2 \mathrm{~cm})$. |  |  |  |  |  |  |  |  |  |  |  |
| 21.0-25.3 | Hetro breccia-sections mg tuff to 1 m , grey chert frags to 5 cm , py 1-5\%. |  |  |  |  |  |  |  |  |  |  |  |
|  | A little py siltite or arg starting on fine lams. $1-3 \mathrm{~cm}$ grey qtz strs \& veinlets. | 27248 | 23.7 | 25.3 | 1.6 | 1.6 | 0.05 | 0.3 | 0.01 | 0.02 | 0.01 | 0.06 |
| 25.3-28.3 | Arg fg or mudstone?, py siltite, laminated, qtz / dol veinlets 1-5 mm @ 90 | 27249 | 25.3 | 26.8 | 1.5 | 1.5 | 0.12 | 0.2 | 0.01 | 0.01 | 0.01 | 0.34 |
|  | deg in and through lams. Bands of 20\% v fg Py. Hetro breccia 28-29.3, . | 27250 | 26.8 | 28.3 | 1.5 | 1.5 | 0.45 | 2.4 | 0.01 | 0.08 | 0.15 | 0.53 |
|  | all rock types and 5-10\% Py. | 28551 | 28.3 | 29.9 | 1.6 | 1.6 | 0.29 | 3.5 | 0.01 | 0.05 | 0.02 | 0.03 |
| 28.3-29.9 | Chert - grey and cream. Sericitic. Broken and sheared @ 80 deg. | 28552 | 29.9 | 30.6 | 0.7 | 0.7 | 4.85 | 61.2 | 0.43 | 3.74 | 4.34 | 0.50 |
|  | 3 cm NSS Py @ 28.6-all contacts very gradual- no flts. | 28553 | 30.6 | 31.5 | 0.9 | 0.9 | 5.05 | 30.9 | 0.19 | 1.24 | 1.63 | 0.13 |
| 29.9-31.3 | Py siltite, chl arg.,v fg tuff beds, 10\% py,NSS in places. SS 30.3-30.5 | 28554 | 31.5 | 32.3 | 0.8 | 0.8 | 0.28 | 1.5 | 0.01 | 0.05 | 0.06 | 0.03 |
|  | $v \mathrm{fg} \mathrm{Py}, \mathrm{Pb}, \mathrm{Zn}$ banded @ 90 deg. Strong graph flt 30.8-31.1 @ 85 deg. | 28555 | 32.3 | 35.8 | 3.5 | 3.5 | 0.06 | 0.3 | 0.01 | 0.01 | 0.02 | 0.01 |


|  | This flt moved the SS - frags in flt. | 28556 | 35.8 | 38.0 | 2.2 | 2.2 | <0.03 | 0.2 | 0.01 | 0.01 | 0.01 | 0.02 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 31.3-35.8 | Chl arg-black / py silite with dol porphyrobl to 1 cm .15 m sections $80 \%$ | 28557 | 38.0 | 39.5 | 1.5 | 1.5 | <0.03 | 0.2 | 0.01 | 0.01 | 0.01 | 0.01 |
|  | dol as porphyrobl and contorted strs. Flt zn 32.0-32.6, 33.2-33.6, 35.4-35.8. 1.5m core loss @+/- 35.5. | 28558 | 39.5 | 41.8 | 2.3 | 2.3 | <0.03 | 0.2 | 0.01 | 0.01 | 0.01 | 0.01 |
| 35.8-43.9 | Py siltite / white spotted fg chl tuff. White spots are dol? frags 1-3mm. <br> FIt 38.6 @ 80 deg ( 5 cm ), 42.4 @ 45 deg ( 10 cm ),, 43.9 ?(a little ground core). |  |  |  |  |  |  |  |  |  |  |  |
| 43.9-49.4 | Hetro breccia -fg to mg grey tuff, wacke, chl arg, a little py black arg, FIt zn 43.9-44.2 @ 80 deg, 44.6-45.1 mud, 49.1-49.4. |  |  |  |  |  |  |  |  |  |  |  |

DRILL HOLE RECORD



DRILL HOLE RECORD

| COMPANY | Bronx Ventures Inc |
| :--- | :---: |
| PROJECT | Extra High |
| CLAIM / TENURE \# | 509949 |



|  | 2 cm NSS @ 60.0, 1-3 cm bands NSS fg brown Py from 61.1-63.0 | 28743 | 53.6 | 54.9 | 1.3 | 1.30 | 0.04 | 0.4 | 0.01 | 0.01 | 0.01 | 0.01 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | interbedded with chert and tuff. $+50 \%$ euhedral Py and < 1\% Aspy. | 28744 | 54.9 | 56.5 | 1.6 | 1.60 | 0.08 | 0.7 | 0.01 | 0.01 | 0.01 | 0.01 |
|  | Gradual change, no flt into | 28745 | 56.5 | 58.0 | 1.5 | 1.50 | 0.03 | 0.6 | 0.01 | 0.01 | 0.01 | 0.01 |
| 63.0-64.3 | Chert - grey / black to chert breccia. 4 cm NSS Py with 5\% Pb, Zn @ 63.2. | 28746 | 58.0 | 59.5 | 1.5 | 1.50 | 0.03 | 0.5 | 0.01 | 0.01 | 0.01 | 0.02 |
|  | 1-10\% Py as frag in the NSS. Chert breccia has 0.5-1 cm stretched | 28747 | 59.5 | 61.0 | 1.5 | 1.50 | 0.06 | 0.8 | 0.01 | 0.01 | 0.04 | 0.03 |
|  | frags. Mineral dropping off after 63.4 to $1 \%$ Py. Strong flt @ 64.3. | 28748 | 61.0 | 63.0 | 2.0 | 2.00 | 0.74 | 5.5 | 0.08 | 0.39 | 0.50 | 2.13 |
| 64.3-68.6 | Chert Breccia - grey black. Few rounded 1 cm frags. $<1 \%$ Py | 28749 | 63.0 | 63.4 | 0.4 | 0.40 | 1.23 | 24.9 | 0.45 | 2.73 | 2.25 | 1.66 |
|  | Flt Zn 68.2-68.6. <br> Arg or mudstone. FIt zn 68.8-69.2. Small 1-2mm dol porphyrobl @ | 28750 | 63.4 | 64.5 | 1.1 | 1.10 | 0.06 | 0.7 | 0.01 | 0.02 | 0.03 | 0.04 |
| 68.6-69.2 | 69. <br> All broken. Brown, grey, black. |  |  |  |  |  |  |  |  |  |  |  |



|  | More sulphides,Py 10-20\%, Last few m more pyrocl (70\%) than tuff. |
| :---: | :---: |
|  | FIt zone 67.4-68.0 @ 70 deg. |
| 68.0-70.2 | Chert - black graphitic. Sections brecciated. Bedding? @ 70 deg. White |
|  | qtz frags $1 \mathrm{~mm}-2 \mathrm{~cm}$. 1-5\% Py frags and strs. $<1 \%$ Aspy. Gradual change to |
| 70.2-79.2 | Chert - grey / buff / sericitic. Few black graph bands @ 80 deg. Flts every metre. $1-5 \%$ Py. Mineralization increasing from 74 on (5-20\% Py). |
|  | Rounded fg Py clasts in flts. A little gypsum (selenite?) @ 70.7, 1 cm <br> crystals. 20 cm NSS @ 74.5-74.7 Py 50\%, Pb,Zn 1\%, in chert breccia. |
|  | More (4cm) SS @ 77.2, 78.0, 78.4 80\% Py, 5\% Pb,Zn. Cu, As. |
|  | Gradual change to |

More sulphides,Py 10-20\%, Last few m more pyrocl (70\%) than
Flt zone 67.4-68.0 @ 70
Chert - black graphitic. Sections brecciated. Bedding? @ 70 deg. change to

Py).
Rounded fg Py clasts in flts. A little gypsum (selenite?) @ 70.7, 1 cm
breccia.
Gradual change to

| 28710 | 58.2 | 59.7 | 1.5 | 1.45 | $\mathbf{0 . 0 4}$ | 1.2 | 0.01 | 0.01 | 0.01 | 0.05 |
| :--- | ---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 28711 | 59.7 | 61.2 | 1.5 | 1.45 | $\mathbf{0 . 0 7}$ | 1.2 | 0.01 | 0.01 | 0.02 | 0.06 |
| 28712 | 61.2 | 62.7 | 1.5 | 1.45 | $\mathbf{0 . 1 0}$ | 0.9 | 0.01 | 0.02 | 0.02 | 0.11 |
| 28713 | 62.7 | 64.2 | 1.5 | 1.45 | $\mathbf{0 . 0 7}$ | 1.3 | 0.01 | 0.07 | 0.19 | 0.04 |
| 28714 | 64.2 | 65.7 | 1.5 | 1.45 | $\mathbf{0 . 0 4}$ | 0.7 | 0.01 | 0.02 | 0.02 | 0.01 |
| 28715 | 65.7 | 67.8 | 2.1 | 2.03 | $\mathbf{0 . 1 6}$ | 2.1 | 0.02 | 0.13 | 0.17 | 0.15 |
| 28716 | 67.8 | 70.2 | 2.4 | 2.32 | $\mathbf{0 . 2 1}$ | 2.1 | 0.03 | 0.17 | 0.45 | 0.46 |
| 28717 | 70.2 | 72.2 | 2.0 | 1.93 | $<\mathbf{0 . 0 3}$ | 0.6 | 0.01 | 0.02 | 0.01 | 0.03 |
| 28718 | 72.2 | 74.1 | 1.9 | 1.84 | $\mathbf{0 . 0 3}$ | 0.5 | 0.01 | 0.02 | 0.05 | 0.08 |
| 28719 | 74.1 | 75.6 | 1.5 | 1.45 | $\mathbf{1 . 3 8}$ | $\mathbf{1 3 . 8}$ | $\mathbf{0 . 1 9}$ | $\mathbf{1 . 4 5}$ | $\mathbf{1 . 5 2}$ | $\mathbf{4 . 6 4}$ |
| 28720 | 75.6 | 77.1 | 1.5 | 1.45 | $\mathbf{0 . 4 4}$ | 3.9 | 0.02 | 0.30 | 0.25 | $\mathbf{1 . 4 0}$ |


| COMPANY PROJECT | Bronx Ventures Inc Extra High |  |  |  |  |  |  |  | $\begin{array}{ll} \text { HOLE \# } & 05-17 \\ \hline \text { SHEET } \# & 2 \text { of } 2 \end{array}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | SAMPLE\# | INTERVAL m |  | CORE <br> length <br> m | TRUE <br> width <br> m | AU g/t | AG g/t ppm | $\begin{gathered} \text { CU } \\ \text { \% } \\ \text { ppm } \\ \text { ASSAY, } \end{gathered}$ | $\begin{gathered} \text { PB } \\ \% \\ \text { ppm } \\ \text { STAND } \end{gathered}$ | $\begin{array}{cc} \text { ZN } & \text { AS } \\ \% & \% \\ \text { ppm } & \text { ppm } \\ \text { ARD PRINT- } \end{array}$ |  |
| INTERVAL |  |  | FROM | то |  |  |  |  |  |  |  |  |
| m |  |  | m | m |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | BOLD PRINT-ICP |  |  |  |  |  |
| 79.2-84.2 | Arg - chl, black. 10-20\% dol / qtz veinlets and frags. Gradually | 28721 | 77.1 | 78.5 | 1.4 | 1.3 | 0.66 | 2.8 | 0.01 | 0.18 | 0.69 | 2.04 |
|  | at 79.7 with wacke? breccia or hetro breccia. Frags $1 \mathrm{~mm}-2 \mathrm{~cm}$ incl | 28721 | 77.1 |  |  |  |  |  |  |  |  |  |
|  |  | 28722 | 78.5 | 80.0 | 1.5 | 1.4 | 0.14 | 1.1 | 0.01 | 0.03 | 0.01 | 0.10 |
|  | siltite, pale grey fg tuff, sulphide bands and 1-2 mm frags(5\%), veinlets | 28723 | 80.0 | 81.5 | 1.5 | 1.4 | <0.03 | 0.5 | 0.01 | 0.03 | 0.01 | 0.01 |
| 84.2-88.0 | to 1 cm . at approx 70 deg . Flt $84.2 @ 75 \mathrm{deg}$. | 28724 | 81.5 | 83.0 | 1.5 | 1.4 | 0.11 | 3.3 | 0.03 | 0.42 | 0.55 | 0.03 |
|  | Arg, chl $20 \%$., fg siltite?, qtz dol frags to 1 cm and strs (20-30\%) from | 28725 | 83.0 | 84.5 | 1.5 | 1.4 | 0.05 | 2.5 | 0.01 | 0.24 | 0.16 | 0.02 |
|  | 84.2-86.5. Almost a breccia. 1-2 cm bands @ 70 deg NSS Py $50 \%, \mathrm{~Pb}$, | 28726 | 84.5 | 86.0 | 1.5 | 1.4 | 0.14 | 6.9 | 0.03 | 1.14 | 2.15 | 0.03 |
| 88.0-89.8 | Zn,As <1\%.at 84.5,85.7, 85.8, 85.9, 86.4. Flt @ 88.0 @ 60 deg. SS Py $80 \%, \mathrm{~Pb}, \mathrm{Zn}, \mathrm{As} 1 \%$. This is a dark brown | 28727 | 86.0 | 88.0 | 2.0 | 1.9 | 5.15 | 12.8 | 0.10 | 1.41 | 1.85 | 2.45 |
|  | pyritic | 28728 | 88.0 | 89.8 | 1.8 | 1.7 | 5.88 | 65.8 | 0.41 | 6.75 | 8.74 | 3.32 |
|  | sulphide breccia recemented with Py. Open fractures $2-4 \mathrm{~mm}$. | 28729 | 89.8 | 91.3 | 1.5 | 1.4 | 0.07 | 0.9 | 0.01 | 0.02 | 0.02 | 0.02 |
| 89.8-93.6 | Flt zone - all rock types, black, grey, brown with sulphides in flt. |  |  |  |  |  |  |  |  |  |  |  |



Cherty tuff.Breccia sections, same as at 26-45.4. Grey cherty clasts
$1-3 \mathrm{~cm}$. Weak banding @ 60 deg. Qtz / dol rich veinlets and frags
from 56.8. 1-5\% Py as wisps and frags to 3 mm . Flt 57.2 then becoming more cg (chert frags to $1-2 \mathrm{~cm}$ ). $5 \mathrm{~cm} \mathrm{20} \mathrm{\%} \mathrm{lt} \mathrm{+} \mathrm{dk}$ brown Py
sl Zn ?, fg and as strs @ 61.2.. From 66.5-76 gradual change to more
cg chert / tuff breccia, sl - med (10-30\%) buff ser with qtz vein frags and strs (30-70\% silica) @66.5. Qtz veins crushed and healed with qtz @
69.0, 70.0, and 74.0(nearly barren). 10-20\% Py , sl $\mathrm{Zn}, \mathrm{Pb}$ ? as strs from 66.6-70.0, 77.5-77.8. From 76.0 on, chl 20-30\% in tuff intervals, sulphides +/-5\%. 5-10 cm sections dusty brown Py siltite mixed with
chert and tuff. 45 deg lams in places. Sulphide content dropping off to 1\% from 78 on. Flts 92.0 and $93.0 @ 40$ deg, 96.5 (5cm) @ 80 deg

| 28752 | 66.6 | 68.1 | 1.5 | 1.06 | $\mathbf{0 . 0 3}$ | 0.4 | 0.01 | 0.01 | 0.01 | 0.02 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 28753 | 68.1 | 70.0 | 1.9 | 1.34 | $\mathbf{0 . 0 8}$ | 0.5 | 0.01 | 0.01 | 0.01 | 0.02 |
| 28754 | 70.0 | 71.5 | 1.5 | 1.06 | $<0.03$ | 0.2 | 0.01 | 0.01 | 0.01 | 0.01 |
| 28755 | 71.5 | 73.0 | 1.5 | 1.06 | $\mathbf{0 . 0 3}$ | 0.4 | 0.01 | 0.01 | 0.01 | 0.03 |
| 28756 | 73.0 | 74.5 | 1.5 | 1.06 | $\mathbf{0 . 0 3}$ | 0.3 | 0.01 | 0.01 | 0.01 | 0.03 |
| 28757 | 74.5 | 76.0 | 1.5 | 1.06 | $\mathbf{0 . 0 6}$ | 0.5 | 0.01 | 0.01 | 0.01 | 0.03 |
| 28758 | 76.0 | 77.5 | 1.5 | 1.06 | $\mathbf{0 . 0 3}$ | 0.3 | 0.01 | 0.01 | 0.01 | 0.01 |
| 28759 | 77.5 | 79.0 | 1.5 | 1.06 | $\mathbf{0 . 1 1}$ | 0.7 | 0.01 | 0.01 | 0.01 | 0.02 |
| 28760 | 79.0 | 80.5 | 1.5 | 1.06 | $<0.03$ | 0.2 | 0.01 | 0.01 | 0.01 | 0.01 |

## DRILL <br> HOLE RECORD

| COMPANY PROJECT | Bronx Ventures Inc Extra High |  |  |  |  |  |  |  | $\mathrm{HOL}$ | $\frac{\mathrm{E}}{\mathrm{E}}$ | $\frac{05}{20}$ | $\frac{-18}{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| INTERVAL <br> m |  | SAMPLE | INTERVAL m |  | CORE <br> length <br> m | TRUE <br> width <br> m | AUg/t | AG g/t ppm | $\begin{gathered} \text { CU } \\ \text { \% } \\ \text { ppm } \\ \text { ASSAY, } \end{gathered}$ | $\begin{gathered} \text { PB } \\ \% \\ \text { ppm } \\ \text { STAND } \end{gathered}$ | ZN\%ppmRD PR | $\begin{gathered} \text { AS } \\ \% \\ \text { ppm } \\ \text { NT- } \end{gathered}$ |
|  |  |  | FROM | то |  |  |  |  |  |  |  |  |
|  |  |  | m | m |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | BOLD PRINT-ICP |  |  |  |  |  |
| 96.5-99.1 | Repeat of better mineralized section from above fault. Hetro breccia? |  |  |  |  |  |  |  |  |  |  |  |
|  | chert frags chl black arg, 10\% brown Py silitite,frags dol to 5 mm and | 28761 | 96.5 | 98.0 | 1.5 | 1.06 | 0.07 | 1.3 | 0.01 | 0.09 | 0.16 | 0.07 |
|  | strs qtz / dol 1 -3mm random distribution.A little ( $<1 \%$ ) $\mathrm{Pb}, \mathrm{Zn}$ starting in | 28762 | 98.0 | 99.1 | 1.1 | 0.78 | 0.27 | 6.3 | 0.06 | 0.45 | 0.68 | 0.37 |
|  | last 1 m . Gradual change to | 28763 | 99.1 | 100.6 | 1.5 | 1.06 | 0.19 | 3.7 | 0.04 | 0.31 | 0.38 | 0.47 |
| 99.1-100.7 | Chert, black, grey, graphitic breccia. 5-30\% sulphides- $\mathrm{Py}, 1 \% \mathrm{~Pb}, \mathrm{Zn}$. | 28764 | 100.6 | 102.1 | 1.5 | 1.06 | 0.07 | 0.5 | 0.01 | 0.02 | 0.02 | 0.15 |
|  | Randon (20\%) 1-2cm qtz strs. Sharp contact with- | 28765 | 102.1 | 103.6 | 1.5 | 1.06 | 0.20 | 2.5 | 0.02 | 0.19 | 0.15 | 0.61 |
| 100.7-105.7 | Chert, chert breccia- buff(ser), grey, a little black. Bedding @ 45 deg. | 28766 | 103.6 | 104.2 | 0.6 | 0.42 | 0.59 | 4.1 | 0.05 | 0.23 | 0.40 | 2.00 |
|  | $1-5 \%$ Py as frags and 1 mm strs. 3 cm NSS Py, v sl Pb,Zn @ 104.0. Sharp 1mm contact | 28767 | 104.2 | 105.7 | 1.5 | 1.06 | 0.28 | 1.7 | 0.02 | 0.12 | 0.12 | 0.70 |
|  | with- | 28768 | 105.7 | 107.3 | 1.6 | 1.13 | 0.14 | 0.8 | 0.01 | 0.05 | 0.07 | 0.09 |
| 105.7-113.4 | Hetro breccia? - mixed dk grey mg tuff, chert frags,siltite bands, chl arg, | 28769 | 107.3 | 108.9 | 1.6 | 1.13 | 0.26 | 4.7 | 0.04 | 0.09 | 0.13 | 0.37 |
|  | 108.9-110.8 NSS to SS $80 \%$ Py,1-5\% Pb, Zn,Cu, sl 1-3mm banding. | 28770 | 108.9 | 110.4 | 1.5 | 1.06 | 3.39 | 23.6 | 0.42 | 3.66 | 3.48 | 0.32 |
|  | Dol porphyrobl (1-5mm) starting @ 110.6 Flts 113.4 @ 80 deg. | 28771 | 110.4 | 111.9 | 1.5 | 1.06 | 1.62 | 5.6 | 0.06 | 0.39 | 0.40 | 0.07 |
| 113.4-118.0 | Chert breccia - buff sericitic alt, few Py siltite and few sulphide frags. | 28772 | 111.9 | 113.4 | 1.5 | 1.06 | 0.51 | 2.9 | 0.02 | 0.18 | 0.22 | 0.06 |

118.0-121.5
121.5-133.2

EOH
few 1-2cm frags in flts.
Fault zone - grey mud.
Breccia - wacke, chl arg frags. 5\% Py in arg. Faults throughout @ 80 deg. Few 2-5 mm dol porphyrobl 132.5-133.0.

APPENDIX 3

## DIAMOND DRILL HOLE ASSAY

 AVERAGES \& AVERAGE VALUES| AVERAGE VALUES |  |  |  |  |  |  |  |  |  | HOLE \# $05-01$  <br> SHEET \# 2 of 2 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | INTERVAL m |  | CORE <br> length <br> m | TRUE <br> width <br> m |  | AU <br> g/t | AG <br> g/t <br> ppm |  | $\begin{gathered} \text { CU } \\ \% \\ \mathrm{ppm} \end{gathered}$ |  | $\begin{gathered} \text { PB } \\ \% \\ \mathrm{ppm} \end{gathered}$ |  | $\begin{gathered} \text { ZN } \\ \% \\ \mathrm{ppm} \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { AS } \\ \% \\ \mathrm{ppm} \end{gathered}$ |  |  |
| SAMPLE \# | FROM m | $\begin{gathered} \text { TO } \\ \text { m } \\ \hline \end{gathered}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 29109 | 105.8 | 107.7 |  | 1.9 | 1.87 |  | 1.34 | 2.51 | 13.5 | 25.2 | 0.16 | 0.30 | 1.16 | 2.17 | 2.45 | 4.58 | 5.31 | 9.93 |
| 29110 | 107.7 | 108.9 |  | 1.2 | 1.18 | 1.10 | 1.30 | 23.2 | 27.4 | 0.39 | 0.46 | 1.78 | 2.10 | 2.24 | 2.64 | 3.57 | 4.21 |
| 29111 | 108.9 | 110.0 |  | 1.1 | 1.08 | 0.46 | 0.50 | 43.7 | 47.2 | 0.21 | 0.23 | 2.75 | 2.97 | 3.35 | 3.62 | 0.14 | 0.15 |
| 29112 | 110.0 | 111.0 |  | 1.0 | 0.98 | 4.49 | 4.40 | 114.0 | 111.7 | 0.69 | 0.68 | 8.26 | 8.09 | 9.17 | 8.99 | 3.52 | 3.45 |
| 29113 | 111.0 | 112.0 |  | 1.0 | 0.98 | 8.96 | 8.78 | 173.0 | 169.5 | 0.70 | 0.69 | 9.94 | 9.74 | 10.10 | 9.90 | 3.41 | 3.34 |
| 29114 | 112.0 | 113.0 |  | 1.0 | 0.98 | 7.79 | 7.63 | 150.0 | 147.0 | 0.72 | 0.71 | 9.42 | 9.23 | 10.30 | 10.09 | 3.10 | 3.04 |
| 29115 | 113.0 | 114.5 |  | 1.5 | 1.48 | 8.23 | 12.18 | 171.0 | 253.1 | 0.56 | 0.83 | 8.74 | 12.94 | 10.50 | 15.54 | 4.17 | 6.17 |
| 29116 | 114.5 | 115.1 |  | 0.6 | 0.59 | 3.15 | 1.86 | 103.0 | 60.8 | 0.26 | 0.15 | 4.11 | 2.42 | 5.64 | 3.33 | 2.69 | 1.59 |
|  | 105.8 | 115.1 |  |  | 9.14 |  | 39.15 |  | 841.93 |  | 4.04 |  | 49.67 |  | 58.69 |  | 31.88 |
|  |  |  |  |  |  | 4.28 | 4.28 | 92.1 | 92.11 | 0.44 | 0.44 | 5.43 | 5.43 | 6.42 | 6.42 | 3.49 | 3.49 |
| ASSUMED | METAL | VALUE | US \$/ Lb. |  |  | 475 |  | 8.50 |  | 1.75 |  | 0.45 |  | 0.85 |  |  |  |
| GROSS | METAL | VALUE | US \$ |  |  | 59.27 |  | 22.83 |  | 15.40 |  | 48.87 |  | 109.14 |  |  |  |
| TOTAL GROS | METAL VAL | ALUE US |  |  |  | 255.51 |  |  |  |  |  |  |  |  |  |  |  |
| EQUIVALENT | GOLD GRA | DE G/T |  |  | 9.14 <br> metres | 18.45 |  |  |  |  |  |  |  |  |  |  |  |
|  | 110.0 | 115.1 |  |  | 5.01 |  | 34.85 |  | 742.1 |  | 3.05 |  | 42.43 |  | 47.85 |  | 17.59 |
|  |  |  |  |  |  | 6.96 | 6.96 | 148.1 | 148.13 | 0.61 | 0.61 | 8.47 | 8.47 | 9.55 | 9.55 | 3.51 | 3.51 |
| ASSUMED | METAL | VALUE | US \$/ Lb. |  |  | 475 |  | 8.50 |  | 1.75 |  | 0.45 |  | 0.85 |  |  |  |
| GROSS | METAL | VALUE | US \$ |  |  | 96.38 |  | 36.71 |  | 21.35 |  | 76.23 |  | 162.35 |  |  |  |
| TOTAL GROS | METAL VAL | ALUE US |  |  |  | 393.02 |  |  |  |  |  |  |  |  |  |  |  |
| EQUIVALENT | GOLD GRA | DE G/T | 5.01 metres |  |  | $28.38$ |  |  |  |  |  |  |  |  |  |  |  |


| AVERAGE VALUES $\quad \begin{aligned} & \text { HOLE \# } \\ & \text { SHEET \# - } \\ & \text { S }\end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { SAMPLE } \\ \# \\ \hline \end{gathered}$ | INTER <br> FROM <br> m | $\begin{gathered} \text { AL m } \\ \text { TO } \\ \text { m } \\ \hline \end{gathered}$ | CORE length m | TRUE <br> width <br> m |  | AU g/t | AG <br> g/t <br> ppm |  | $\begin{gathered} \mathrm{CU} \\ \% \\ \mathrm{ppm} \\ \hline \end{gathered}$ |  |  | $\begin{gathered} \text { PB } \\ \% \\ \mathrm{ppm} \\ \hline \end{gathered}$ | $\begin{gathered} \text { ZN } \\ \text { \% } \\ \text { ppm } \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { AS } \\ \% \\ \mathrm{ppm} \end{gathered}$ |  |  |
| 29119 | 114.2 | 115.3 |  | 1.1 | 1.06 | 2.59 | 2.75 | 35.5 | 37.63 | 0.57 | 0.60 | 3.24 | 3.43 | 5.05 | 5.35 | 0.73 | 0.77 |
| 29120 | 115.3 | 117.5 |  | 2.2 | 2.13 | 0.86 | 1.83 | 8.2 | 17.47 | 0.13 | 0.28 | 0.82 | 1.75 | 0.94 | 2.00 | 2.66 | 5.67 |
| 29121 | 117.5 | 117.7 |  | 0.2 | 0.19 | 5.78 | 1.10 | 31.6 | 6.00 | 0.72 | 0.14 | 3.85 | 0.73 | 9.36 | 1.78 | 12.90 | 2.45 |
| 29122 | 117.7 | 119.1 |  | 1.4 | 1.35 | 1.72 | 2.32 | 27.4 | 36.99 | 0.54 | 0.73 | 1.69 | 2.28 | 3.72 | 5.02 | 4.03 | 5.44 |
|  | 114.2 | 119.1 |  |  | 4.73 |  | 8.00 |  | 98.09 |  | 1.75 |  | 8.19 |  | 14.16 |  | 14.33 |
|  |  |  |  |  |  | 1.69 | 1.69 | 20.74 | 20.74 | 0.37 | 0.37 | 1.73 | 1.73 | 2.99 | 2.99 | 3.03 | 3.03 |
| ASSUMED | METAL | VALUE | US \$/Oz <br> Lb. |  |  | 475 |  | 8.50 |  | 1.75 |  | 0.45 |  | 0.85 |  |  |  |
| GROSS | METAL | VALUE | US \$ |  |  | 23.40 |  | 5.14 |  | 12.95 |  | 15.57 |  | 50.83 |  |  |  |
| TOTAL GROSS METAL VALUE US \$ |  |  |  |  | 107.89 |  |  |  |  |  |  |  |  |  |  |  |  |
| EQUIVALEN | T GOLD | RADE G/ | 4.73 metres |  |  | $7.79$ |  |  |  |  |  |  |  |  |  |  |  |



## AVERAGE VALUES



| INTERVAL m |  |  | CORE length m | TRUE <br> width <br> m | AU <br> g/t | AG <br> g/t <br> ppm |  | $\begin{gathered} \text { CU } \\ \% \\ \mathrm{ppm} \end{gathered}$ |  |  | $\begin{gathered} \text { PB } \\ \% \\ \mathrm{ppm} \end{gathered}$ | $\begin{gathered} \text { ZN } \\ \text { \% } \\ \text { ppm } \end{gathered}$ |  | $\begin{gathered} \text { AS } \\ \% \\ \mathrm{ppm} \end{gathered}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { SAMPLE } \\ \# \\ \hline \end{gathered}$ | $\begin{gathered} \text { FROM } \\ \mathbf{m} \\ \hline \end{gathered}$ | $\begin{gathered} \text { TO } \\ \text { m } \\ \hline \end{gathered}$ |  |  |  |  |  |  |  |  |  |  |  |
| 29123 | 22.4 | 23.6 | 1.2 | 1.20 | 0.35 | 0.42 | 5.5 |  |  |  | 6.6 | 0.09 | 0.11 | 0.27 | 0.32 | 0.62 | 0.74 | 0.79 | 0.95 |
| 29124 | 23.6 | 24.9 | 1.3 | 1.30 | 0.95 | 1.24 | 7.9 | 10.3 | 0.14 | 0.18 | 0.76 | 0.99 | 1.18 | 1.53 | 2.51 | 3.26 |
| 29125 | 24.9 | 26.1 | 1.2 | 1.20 | 9.23 | 11.08 | 96.2 | 115.4 | 0.52 | 0.62 | 6.65 | 7.98 | 8.35 | 10.02 | 0.50 | 0.60 |
| 29126 | 26.1 | 27.6 | 1.5 | 1.49 | 8.96 | 13.35 | 228.0 | 339.7 | 1.05 | 1.56 | 5.72 | 8.52 | 6.85 | 10.21 | 0.54 | 0.80 |
| 29127 | 27.6 | 28.6 | 1.0 | 1.00 | 6.09 | 6.09 | 133.0 | 133.0 | 0.65 | 0.65 | 3.03 | 3.03 | 4.24 | 4.24 | 0.25 | 0.25 |
| 29128 | 28.6 | 30.2 | 1.6 | 1.59 | 13.5 | 21.47 | 168.0 | 267.1 | 0.92 | 1.46 | 4.31 | 6.85 | 5.22 | 8.30 | 1.92 | 3.05 |
|  |  |  |  | 6.58 |  | 53.22 |  | 865.55 |  | 4.48 |  | 27.37 |  | 34.30 |  | 7.97 |
|  | 23.6 | 30.2 |  | 6.58 | 8.09 |  | 131.54 |  | 0.68 |  | 4.16 |  | 5.21 |  | 1.21 |  |
| ASSUMED | METAL | VALUE | US \$/Oz, Lb. |  | 475 |  | 8.50 |  | 1.75 |  | 0.45 |  | 0.85 |  |  |  |
| GROSS | METAL | VALUE | US \$ |  | 112.00 |  | 32.60 |  | 23.85 |  | 37.44 |  | 88.62 |  |  |  |
| TOTAL GRO | SS METAL | VALUE |  |  | 294.50 |  |  |  |  |  |  |  |  |  |  |  |
| EQUIVALEN | T GOLD | RADE G/ |  | 6.58metres | 21.27 |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | 5.28 |  | 51.98 |  | 855.3 |  | 4.30 |  | 26.39 |  | 32.77 |  | 4.71 |
|  | 24.9 | 30.2 |  | 5.28 | 9.84 |  | 161.98 |  | 0.81 |  | 5.00 |  | 6.21 |  | 0.89 |  |
| ASSUMED | METAL | VALUE | US \$/Oz, Lb. |  | 475 |  | 8.50 |  | 1.75 |  | 0.45 |  | 0.85 |  |  |  |
| GROSS | METAL | VALUE | US \$ |  | 136.34 |  | 40.14 |  | 28.51 |  | 44.98 |  | 105.50 |  |  |  |
| TOTAL GROSS METAL VALUE US \$ |  |  |  |  | 355.46 |  |  |  |  |  |  |  |  |  |  |  |
| EQUIVALENT GOLD GRADE |  |  |  | 5.28metres | 25.67 |  |  |  |  |  |  |  |  |  |  |  |



| AVERAGE VALUES |  |  |  |  |  |  |  |  | HOLE \# $05-06$  <br> SHEET \# 1 of 2 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | INTERVAL m |  | CORE | TRUE <br> width | AU |  | AG |  | CU |  | PB |  | ZN |  | AS |  |
| SAMPLE <br> \# | FROM m | $\begin{gathered} \text { TO } \\ \text { m } \\ \hline \end{gathered}$ | length <br> m | width m | g/t | g/t |  |  | \% |  | \% |  | \% |  | \% |  |
| 29135 | 43.2 | 44.8 | 1.6 | 1.13 | 2.86 | 3.23 | 49.5 | 55.9 | 0.63 | 0.71 | 3.55 | 4.01 | 4.15 | 4.69 | 0.61 | 0.69 |
| 29136 | 44.8 | 46.3 | 1.5 | 1.06 | 6.76 | 7.17 | 55.4 | 58.7 | 0.77 | 0.82 | 5.83 | 6.18 | 8.13 | 8.62 | 2.45 | 2.60 |
| 29137 | 46.3 | 47.8 | 1.5 | 1.06 | 6.93 | 7.35 | 52.3 | 55.4 | 0.50 | 0.53 | 6.75 | 7.16 | 9.44 | 10.01 | 1.41 | 1.49 |
| 29138 | 47.8 | 48.9 | 1.1 | 0.78 | 11.10 | 8.66 | 67.3 | 52.5 | 0.53 | 0.41 | 6.05 | 4.72 | 9.05 | 7.06 | 0.53 | 0.41 |
| 29139 | 48.9 | 51.2 | 2.3 | 1.63 | 0.47 | 0.77 | 25.2 | 41.1 | 0.25 | 0.41 | 0.37 | 0.60 | 0.39 | 0.64 | 0.11 | 0.18 |
| 29140 | 51.2 | 52.8 | 1.6 | 1.13 | 2.67 | 3.02 | 37.4 | 42.3 | 0.31 | 0.35 | 1.58 | 1.79 | 2.54 | 2.87 | 0.26 | 0.29 |
| 29141 | 52.8 | 53.7 | 0.9 | 0.64 | 6.20 | 3.97 | 178.0 | 113.9 | 1.78 | 1.14 | 7.26 | 4.65 | 5.35 | 3.42 | 0.88 | 0.56 |
| 29142 | 53.7 | 54.4 | 0.7 | 0.49 | 24.70 | 12.10 | 158.0 | 77.4 | 1.45 | 0.71 | 6.37 | 3.12 | 1.06 | 0.52 | 0.79 | 0.39 |
| 29143 | 54.4 | 55.3 | 0.9 | 0.64 | 25.30 | 16.19 | 86.2 | 55.2 | 0.74 | 0.47 | 4.05 | 2.59 | 5.54 | 3.55 | 0.60 | 0.38 |
| 29144 | 55.3 | 56.9 | 1.6 | 1.13 | 11.80 | 13.33 | 92.7 | 104.8 | 0.58 | 0.66 | 6.06 | 6.85 | 7.65 | 8.64 | 2.14 | 2.42 |
|  |  |  |  | 9.69 |  | 75.78 |  | 657.2 |  | 6.21 |  | 41.66 |  | 50.01 |  | 9.42 |
|  | 43.2 | 56.9 |  | 9.69 | 7.82 |  | 67.82 |  | 0.64 |  | 4.30 |  | 5.16 |  | 0.97 |  |
| ASSUMED | METAL | VALUE | US \$/Oz , Lb. |  | 475 |  | 8.50 |  | 1.75 |  | 0.45 |  | 0.85 |  |  |  |
| GROSS | METAL | VALUE | US \$ |  | 108.30 |  | 16.81 |  | 22.42 |  | 38.69 |  | 87.74 |  |  |  |
| EQUIVALEN | T GOLD | RADE |  | 9.7 metres | 19.78 |  |  |  |  |  |  |  |  |  |  |  |





| AVERAGE VALUES |  |  |  |  |  |  |  |  | HOLE \# 05-10 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | CORE | TRUE |  |  |  |  | SHEET \# |  | 1 of 1 |  |  |  |  | 0.69 |
| INTERVAL m |  |  |  |  | AU | AG |  |  | CU |  | PB | ZN |  |  |  |  |
| SAMPLE\# | FROM |  | length | width | g/t |  | g/t |  | $\%$ |  | \% |  | \% |  | \% |  |
|  | m | m | m | m |  |  | ppm |  | ppm |  | ppm |  | ppm |  | ppm |  |
| 29062 | 29.6 | 31.7 | 2.1 | 2.09 | 1.84 | 3.85 | 15.8 | 33.0 | 0.20 | 0.42 | 1.32 | 2.76 | 1.74 | 3.64 | 0.33 |  |
| 29063 | 31.7 | 32.7 | 1.0 | 1.00 | 4.36 | 4.36 | 55.5 | 55.5 | 0.80 | 0.80 | 6.49 | 6.49 | 8.65 | 8.65 | 0.40 | 0.40 |
| 29064 | 32.7 | 34.2 | 1.5 | 1.49 | 7.23 | 10.77 | 61.7 | 91.9 | 0.93 | 1.39 | 4.86 | 7.24 | 6.96 | 10.37 | 0.47 | 0.70 |
| 29065 | 34.2 | 35.7 | 1.5 | 1.49 | 7.20 | 10.73 | 75.9 | 113.1 | 0.97 | 1.45 | 5.16 | 7.69 | 6.85 | 10.21 | 0.51 | 0.76 |
|  |  |  |  | 6.07 |  | 29.71 |  | 293.55 |  | 4.05 |  | 24.18 |  | 32.86 |  | 2.55 |
|  | 29.6 | 35.7 |  | 6.07 | 4.89 |  | 48.4 |  | 0.67 |  | 3.98 |  | 5.41 |  | 0.42 |  |
| ASSUMED | METAL | VALUE | US \$/Oz, Lb. |  | 475 |  | 8.50 |  | 1.75 |  | 0.45 |  | 0.85 |  |  |  |
| GROSS | METAL | VALUE | US \$ |  | 67.77 |  | 11.98 |  | 23.35 |  | 35.85 |  | 92.04 |  |  |  |
| TOTAL GROSS METAL VALUE US \$ |  |  |  |  | 230.99 |  |  |  |  |  |  |  |  |  |  |  |
| EQUIVALENT GOLD GRADE G/T |  |  |  | 6.07metres | $16.68$ |  |  |  |  |  |  |  |  |  |  |  |
| 29092 | 35.7 | 37.8 | 2.1 | 2.09 | 1.58 | 3.30 | 9.3 | 19.4 | 0.04 | 0.08 | 0.35 | 0.73 | 0.42 | 0.88 | 0.10 | 0.21 |
| 29093 | 37.8 | 39.6 | 1.8 | 1.79 | 1.95 | 3.49 | 10.3 | 18.4 | 0.03 | 0.05 | 0.19 | 0.34 | 0.22 | 0.39 | 0.16 | 0.29 |
|  |  |  |  | 9.95 |  | 36.50 |  | 331.4 |  | 4.19 |  | 25.25 |  | 34.14 |  | 3.05 |
|  | 29.6 | 39.6 |  | 9.95 | 3.67 |  | 33.3 |  | 0.42 |  | 2.54 |  | 3.43 |  | 0.31 |  |
| ASSUMED | METAL | VALUE | US \$/Oz , Lb. |  | 475 |  | 8.50 |  | 1.75 |  | 0.45 |  | 0.85 |  |  |  |
| GROSS | METAL | VALUE | US \$ |  | 50.80 |  | 8.25 |  | 14.73 |  | 22.84 |  | 58.32 |  |  |  |
| TOTAL GROSS METAL VALUE US \$ |  |  |  |  | 154.94 |  |  |  |  |  |  |  |  |  |  |  |
| EQUIVALENT GOLD GRADE G/T |  |  |  | 9.95 metres | 11.19 |  |  |  |  |  |  |  |  |  |  |  |










## APPENDIX 4 <br> CERTIFICATES OF ANALYSIS

ASSAYING
GEOCHEMISTRY
ANALYTICAL CHEMISTRY ENVIRONMENTAL TESTING

10041 Dallas Drive, Kamloops, BC V2C 6T4 Phone (250) 573-5700 Fax (250) 573-4557 E-mail: info@ecotechlab.com www.ecotechlab.com

## CERTIFICATE OF ASSAY AK 2005-953

Bronx Ventures Inc.
1-Sep-05
6th Floor, 1199 W. Hastings
Vancouver, BC
V6E 3T5
No. of samples received: 43
Sample type:Rock
Submitted by: J.W. Murton
Project: Bronx


Page 1


J/bw
XLS/05


Eco Tech $u$ bortiory lto.
Page 2


ASSAYING GEOCHEMISTRY

## CERTIFICATE OF ASSAY AK 2005-953AS

## Bronx Ventures Inc.

6th Floor, 1199 W. Hastings
Vancouver, BC
V6E 3T5

No. of samples received: 43
Sample type:Rock
Submitted by: J.W. Murton
Project: Bronx
Additional Assay Request:


2-Sep-05
ECO TECH LABORATORY LTD.
10041 Dalias Drive
KAMLOOPS, B.C.
V2C 6 T4
Phone: 250-573-57n0

Fax : 250-573-4557

Values in ppm unless otherwise reported

ICP CERTIFICATE OF ANALYSIS AK 2005-953

Bronx Ventures Inc.
6th Floor, 1199 W. Hastings Vancouver, BC
V6E 3 T5

## No. of samples received: 43 Sample Type: Rock Submitted by:J.W. Murton Project \#:Bronx

| Et \#. | Tag \# |  | Al \% | As | Ba | Bi | Ca \% | Cd | Co | Cr | Cu | $\mathrm{Fe} \%$ | La | Mg \% | Mn | Mo | $\mathrm{Na} \%$ | Ni | P | Pb | Sb | Sn | Sr | 11\% | U | V | W | Y | $\frac{\mathrm{Zn}}{70}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 28950 | 3.1 | 0.36 | 790 | 160 | <5 | 0.05 | 3 | 5 | 28 | 14 | 4.38 | $<10$ | 0.04 | 152 | 8 | 0.07 | 5 | 410 | 146 | 15 | $<20$ | 53 | $<0.01$ | <10 | 24 | <10 | 2 | 76 |
| 2 | 28951 | 5.0 | 0.25 | 460 | 330 | <5 | 0.04 | 2 | 1 | 39 | 11 | 2.74 | <10 | 0.03 | 18 | 10 | 0.02 | 2 | 300 | 464 | 15 | <20 | 32 | <0.01 | $<10$ | 27 | <10 | 1 | 57 |
| 3 | 28952 | 2.7 | 0.19 | 590 | 95 | 5 | 0.07 | 3 | 2 | 98 | 45 | 5.61 | $<10$ | 0.04 | 59 | 17 | 0.07 | 2 | 970 | 810 | 10 | $<20$ | 473 | <0.01 | $<10$ | 25 | <10 | 1 | 67 |
| 4 | 28953 | 0.8 | 1.00 | 830 | 170 | 10 | 0.12 | 4 | 12 | 116 | 89 | 9.98 | <10 | 0.57 | 208 | 7 | 0.02 | 38 | 1300 | 156 | 10 | <20 | 136 | 0.06 | <10 | 47 | 20 | 3 | 319 |
| 5 | 28954 | 1.0 | 0.30 | 265 | 70 | 20 | 3.92 | 2 | 29 | 103 | 158 | >10 | <10 | 2.24 | >10000 | <1 | <0.01 | 73 | 500 | 160 | 10 | <20 | 106 | $<0.01$ | <10 | 27 | 30 | 22 | 115 |
| 6 | 28955 | 0.2 | 3.33 | 750 | 65 | 10 | 0.17 | 4 | 38 | 130 | 143 | 8.54 | <10 | 2.82 | 1050 | 2 | 0.01 | 103 | 940 | 36 | 10 | <20 | 19 | <0.01 | <10 | 88 | 10 | 4 | 232 |
| 7 | 28956 | 0.1 | 2.58 | 705 | 75 | 10 | 0.07 | 4 | 35 | 118 | 138 | 9.15 | <10 | 2.02 | 798 | <1 | 0.02 | 81 | 1140 | 30 | 5 | <20 | 14 | <0.01 | <10 | 73 | 10 | 3 | 249 |
| 8 | 28957 | 0.5 | 3.44 | 4455 | 105 | 10 | 0.07 | 21 | 40 | 136 | 234 | >10 | <10 | 3.17 | 1309 | <1 | <0.01 | 81 | 1370 | 226 | 20 | <20 | 73 | <0.01 | <10 | 85 | 20 | 7 | 441 |
| 9 | 28958 TR2 | 11.0 | 1.75 | 5120 | 40 | 10 | 1.28 | 27 | 20 | 101 | 884 | $>10$ | $<10$ | 2.13 | 1070 | 11 | <0.01 | 44 | 1690 | 2798 | 140 | <20 | 118 | <0.01 | <10 | 68 | 20 | 5 | 675 |
| 10 | 28959 | 0.7 | 2.32 | $>10000$ | 70 | 10 | 5.60 | 59 | 21 | 49 | 474 | 8.01 | <10 | 5.61 | 3103 | 1 | <0.01 | 34 | 1260 | 534 | 25 | <20 | 133 | <0.01 | <10 | 38 | 10 |  | 1153 |
| 11 | 28960 | 0.3 | 3.32 | 3230 | 85 | 10 | 0.08 | 14 | 14 | 62 | 319 | 6.84 | <10 | 3.56 | 1266 | 2 | <0.01 | 20 | 2040 | 158 | 15 | <20 | 48 | <0.01 | <10 | 53 | 10 | 6 | 246 |
| 12 | 28961 | 0.8 | 3.07 | 1120 | 130 | 5 | 0.48 | 10 | 19 | 46 | 263 | 7.75 | <10 | 4.03 | 2425 | 2 | <0.01 | 21 | 1700 | 544 | 10 | <20 | 34 | <0.01 | <10 | 49 | 10 |  | 77 |
| 13 | 28963 | 10.2 | 1.87 | 4455 | 275 | 10 | 0.12 | 38 | 12 | 62 | 444 | >10 | <10 | 1.76 | 413 | 9 | <0.01 | 19 | 2020 | 1776 | 55 | <20 | 93 | <0.01 | <10 | 35 | 20 |  | 2043 |
| 14 | 28964 | 0.9 | 0.45 | 800 | 335 | <5 | 0.03 | 6 | 2 | 30 | 39 | 2.39 | <10 | 0.12 | 50 | 1 | 0.03 | 3 | 280 | 130 | 10 | <20 | 24 | <0.01 | <10 | 8 | <10 | 3 | 275 |
| 15 | 28965 | 2.1 | 2.63 | 2805 | 255 | 10 | 0.07 | 22 | 7 | 49 | 233 | $>10$ | $<10$ | 3.14 | 300 | 5 | <0.01 | 13 | 1500 | 390 | 30 | <20 | 25 | <0.01 | <10 | 27 | 20 | 5 | 1389 |
| 16 | $28966^{\text {TR3 }}$ | 1.8 | 2.89 | 3165 | 235 | 15 | 0.08 | 25 | 16 | 81 | 200 | $>10$ | <10 | 3.13 | 404 | 12 | <0.01 | 33 | 1500 | 960 | 30 | <20 | 25 | $<0.01$ | <10 | 61 | 20 |  | 2020 |
| 17 | 28967 | 1.0 | 0.68 | 4430 | 310 | 15 | 0.17 | 25 | 13 | 95 | 214 | $>10$ | $<10$ | 0.15 | 383 | 13 | <0.01 | 27 | 1810 | 206 | 10 | <20 | 25 | <0.01 | <10 | 30 | 20 | 6 | 1140 |
| 18 | 28968 | 0.7 | 1.66 | 1620 | 205 | 15 | 0.15 | 15 | 320 | 121 | 153 | $>10$ | <10 | 0.39 | 6804 | 6 | <0.01 | 296 | 1440 | 134 | <5 | <20 | 23 | 0.01 | <10 | 36 | 20 | 19 | 1465 |
| 19 | 28969 | 0.2 | 0.29 | 165 | 90 | 5 | 0.15 | 4 | 21 | 115 | 205 | 5.33 | <10 | 0.08 | 947 | 2 | 0.02 | 36 | 590 | 16 | < | <20 | 9 | <0.01 | $<10$ | 22 | <10 | 9 | 626 |
| 20 | 28970 | >30 | 0.09 | >10000 | 20 | 20 | 0.45 | 142 | 3 | 96 | 1123 | >10 | <10 | 0.02 | 39 | 148 | <0.01 | <1 | 4170 | >10000 | 510 | <20 | 83 | <0.01 | <10 | 20 | 40 |  | 2683 |
| 21 | 28971 | >30 | 0.69 | >10000 | 50 | 20 | 0.23 | 61 | 15 | 134 | 541 | >10 | <10 | 0.38 | 127 | 76 | 0.05 | 32 | 7350 | $>10000$ | 125 | $<20$ | 149 | 0.09 | $<10$ | 95 | 40 | 2 | 532 |
| 22 | 28972 | 0.2 | 0.17 | 145 | 75 | $<5$ | 0.02 | <1 | 4 | 107 | 34 | 3.52 | <10 | <0.01 | 118 | 4 | <0.01 | 10 | 620 | 134 | < | <20 | 7 | <0.01 | <10 | 6 | <10 | 2 | 160 |
| 23 | 28973 TR 9 | 1.4 | 0.27 | 540 | 165 | <5 | 0.05 | 3 | 3 | 80 | 67 | 3.77 | <10 | 0.02 | 50 | , | 0.01 | 8 | 480 | 276 | 15 | $<20$ | 44 | $<0.01$ | <10 | 20 | $<10$ | 3 | 156 |
| 24 | 28974 | 5.1 | 0.31 | 1700 | 290 | < | 0.07 | 7 | <1 | 26 | 40 | 3.99 | <10 | 0.06 | 16 | 53 | 0.04 | $<1$ | 110 | 746 | 50 | <20 | 24 | <0.01 | <10 | 25 | <10 | 2 | 55 |
| 25 | 28975 | 0.1 | 0.28 | 35 | 255 | <5 | 4.32 | 1 | 6 | 115 | 28 | 1.48 | <10 | 2.69 | 2418 | 1 | 0.02 | 14 | 760 | 24 | < | <20 | 296 | <0.01 | $<10$ | 2 | <10 | 18 | 69 |
| 26 | $28976{ }^{T R 10}$ | 5.3 | 0.64 | 3135 | 450 | < 5 | 0.34 | 18 | 13 | 58 | 256 | 6.68 | <10 | 0.22 | 363 | 12 | 0.02 | 29 | 1040 | 1182 | 85 | <20 | 63 | <0.01 | <10 | 20 | 10 | 8 | 947 |
| 27 | 28977 | 0.3 | 0.07 | 60 | 20 | < 5 | >10 | 1 | 4 | 47 | 17 | 2.39 | <10 | 8.24 | 7417 | $<1$ | 0.01 | 9 | 210 | 240 | < | $<20$ | 404 | <0.01 | <10 | 13 | <10 | 9 | 158 |
| 28 | 28978 | $<0.2$ | 0.09 | 25 | 25 | < | 7.54 | 2 | 7 | 67 | 3 | 1.77 | $<10$ | 4.65 | 6411 | $<1$ | <0.01 | 17 | 90 | 10 | <5 | <20 | 385 | <0.01 | <10 | 13 | $<10$ | 18 | 145 |
| 29 | 28979 TR II | 5.4 | 0.72 | 3810 | 160 | < | 0.27 | 17 | 13 | 87 | 105 | 3.63 | <10 | 0.55 | 323 | 2 | 0.03 | 26 | 470 | 2410 | 35 | <20 | 45 | <0.01 | $<10$ | 16 | $<10$ | 2 | 277 |
| 30 | 28980 | 0.1 | 0.09 | 30 | 40 | <5 | 1.04 | <1 | 6 | 114 | 7 | 0.97 | <10 | 0.58 | 613 | <1 | <0.01 | 11 | 40 | 10 | <5 | <20 | 190 | <0.01 | $<10$ | 2 | <10 | 2 | 34 |

## ECO TECH LABORATORY LTD.

## ICP CERTIFICATE OF ANALYSIS AK 2005-953

## Bronx Ventures Inc.

| Et \#\#. | Tag \# | Ag | Al \% | As | Ba | 8 Bi | Ca \% | Cd | Co | Cr | Cu | Fe \% | La | Mg \% | Mn | Mo | $\mathrm{Na} \%$ | Ni | P | Pb | Sb | Sn | Sr | Ti \% | U | V | W | $Y$ | Zn |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 31 | 28981 | 0.5 | 3.08 | 170 | 35 | 5 | 1.02 | 2 | 31 | 72 | 97 | 7.84 | $<10$ | 4.15 | 1013 | 3 | 0.02 | 38 | 1370 | 90 | 10 | <20 | 41 | <0.01 | <10 | 49 | 10 | 6 | 120 |
| 32 | 28982 | 0.4 | 4.12 | 180 | 145 | 5 | 0.30 | 2 | 35 | 65 | 110 | 8.62 | <10 | 5.45 | 1386 | 3 | <0.01 | 43 | 1620 | 176 | 10 | $<20$ | 35 | <0.01 | <10 | 78 | 10 | 9 | 260 |
| 33 | 28983 TRII | 1.1 | 1.10 | 165 | 170 | 5 | 5.83 | 5 | 24 | 84 | 204 | 5.46 | <10 | 5.41 | 6094 | 3 | <0.01 | 47 | 1020 | 996 | 20 | <20 | 605 | <0.01 | <10 | 26 | <10 | 25 | 831 |
| 34 | 28984 | 0.2 | 0.54 | 70 | 115 | 5 | 6.58 | 3 | 11 | 58 | 45 | 3.16 | <10 | 4.63 | 3055 | $<1$ | <0.01 | 22 | 150 | 192 | 5 | <20 | 724 | <0.01 | <10 | 13 | <10 | 11 | 513 |
| 35 | 28985 | >30 | 0.21 | >10000 | 60 | 15 | 0.30 | 295 | 3 | 104 | 2696 | >10 | <10 | 0.05 | 170 | 533 | <0.01 | <1 | 420 | >10000 | 4855 | <20 | 203 | <0.01 | <10 | 82 | 40 | <1 | 6654 |
| 36 | 28986 TR 4 | >30 | 0.12 | >10000 | 40 | 15 | 0.44 | 170 | 3 | 91 | 2859 | >10 | <10 | 0.04 | 340 | 175 | <0.01 | $<1$ | 110 | >10000 | 2325 | <20 | 339 | <0.01 | <10 | 27 | 40 | 1 | 2666 |
| 37 | 28987 T | >30 | 1.13 | >10000 | 610 | 20 | 0.31 | 49 | 8 | 133 | 2948 | >10 | <10 | 0.04 | 312 | 138 | <0.01 | 28 | 940 | >10000 | 935 | <20 | 55 | <0.01 | <10 | 105 | 40 | 1 | 1988 |
| 38 | 28988 | 1.6 | 1.64 | 485 | 365 | 5 | 8.96 | 5 | 41 | 26 | 117 | 4.81 | 10 | 7.83 | 7505 | 7 | <0.01 | 42 | 340 | 642 | 15 | <20 | 136 | <0.01 | <10 | 46 | <10 | 23 | 681 |
| 39 | 28989 | 1.5 | 2.18 | 430 | 30 | 5 | 0.03 | 1 | 13 | 48 | 48 | 6.07 | <10 | 2.42 | 226 | 12 | 0.02 | 13 | 230 | 182 | 10 | <20 | 14 | <0.01 | <10 | 50 | <10 | 2 | 103 |
| 40 | 28990 TR 5 | 1.7 | 0.97 | 1065 | 175 | 20 | 0.20 | 6 | 21 | 134 | 311 | >10 | <10 | 0.39 | 690 | 3 | <0.01 | 43 | 3170 | 138 | <5 | <20 | 338 | 0.09 | <10 | 70 | 30 | 5 | 941 |
| 41 | 28991 TR 7 | 1.2 | 1.55 | 875 | 245 | 10 | 0.13 | 10 | 40 | 108 | 358 | >10 | <10 | 0.45 | 714 | 2 | <0.01 | 54 | 1230 | 228 | <5 | <20 | 27 | 0.07 | <10 | 42 | 20 | 8 | 834 |
| 42 | 28992 TB 6 | 0.2 | 1.11 | 785 | 230 | 20 | 0.15 | 6 | 23 | 149 | 175 | >10 | <10 | 0.30 | 327 | 2 | 0.01 | 33 | 2940 | 56 | <5 | <20 | 28 | 0.11 | <10 | 62 | 40 | 7 | 729 |
| 43 | NOTAG \# 28912 | 3.9 | 1.66 | 920 | 365 | 10 | 0.14 | 4 | 15 | 102 | 187 | 8.12 | <10 | 1.19 | 2397 | 13 | 0.01 | 24 | 1170 | 542 | 10 | <20 | 94 | <0.01 | <10 | 43 | 10 | 10 | 949 |

## QC DATA:




## CERTIFICATE OF ASSAY AK 2005-1225

Bronx Ventures Inc.
6th Floor, 1199 W. Hastings
Vancouver, BC
V6E 3T5

No. of samples received:15
Sample Type: Core
Submitted by:J. W. Murton
Project \#:Bronx

| ET \#. | Tag\# |  | $\begin{array}{r} \mathrm{Au} \\ (\mathrm{~g} / \mathrm{t}) \end{array}$ | $\begin{array}{r} \mathrm{Au} \\ (\mathrm{oz} / \mathrm{t}) \end{array}$ | $\begin{array}{r} \mathrm{Pb} \\ (\%) \\ \hline \end{array}$ | $\begin{array}{r} \mathrm{Zn} \\ (\%) \\ \hline \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 28993 |  | 0.03 | 0.001 |  |  |
| 2 | 28994 | DDH | $<0.03$ | $<0.001$ |  |  |
| 3 | 28995 | 05-01 | 0.17 | 0.005 |  |  |
| 4 | 28996 |  | 0.48 | 0.014 | 1.64 | 1.75 |
| 5 | 28997 |  | 0.08 | 0.002 |  |  |
| 6 | 28998 |  | 0.05 | 0.001 |  |  |
| 7 | 28999 |  | 0.17 | 0.005 | 1.46 | 1.85 |
| 8 | 29900 |  | 0.23 | 0.007 |  |  |
| 9 | 29101 |  | 0.16 | 0.005 |  |  |
| 10 | 29102 |  | 0.19 | 0.006 |  |  |
| 11 | 29103 |  | 0.15 | 0.004 |  |  |
| 12 | 29104 |  | 0.39 | 0.011 |  |  |
| 13 | 29105 |  | 0.36 | 0.010 |  |  |
| 14 | 29106 |  | 0.54 | 0.016 |  |  |
| 15 | 29107 |  | 0.23 | 0.007 |  |  |


| QC DATA: |  |  |  |  |  |
| :---: | :---: | ---: | ---: | :---: | :---: |
| Repeat: |  |  | 0.03 | $<0.001$ |  |
| 1 | 28993 | 0.47 | 0.014 | 1.64 | 1.75 |
| 4 | 28996 | 0.38 | 0.011 |  |  |
| 12 | 29104 | 0.35 | 0.010 |  |  |
| 13 | 29105 | 0.52 | 0.015 |  |  |
| 14 | 29106 |  |  |  |  |
| Resplit: |  | $<0.03$ | $<0.001$ |  |  |
| 1 | 28993 |  |  |  |  |
| Standard: |  | 1.84 | 0.054 |  |  |
| OX140 |  |  |  | 0.52 | 0.84 |
| PB106 |  |  |  |  |  |

JJ/ga
XLS/04


ECD TECH LABORATORY LTD.
Jutha Jealouse
B.C. Certified Assayer

ECO TECH LABORATORY LTD.
10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6 T4

ICP CERTIFICATE OF ANALYSIS AK 2005-1225

Bronx Ventures Inc
6th Floor, 1199 W. Hastings
Vancouver, BC
V6E 3T5

Phone: 250-573-5700
Fax : 250-573-4557
No. of samples received: 15 Sample Type: Core
Submitted by:J. W. Murton
Project :Bronx
Values in ppm unless otherwise reported

| Et \#. | Tag\# |  | Al \% | As | Ba | Bi | $\mathrm{Ca} \%$ | Cd | Co | Cr | Cu | $\mathrm{Fe} \%$ | La | Mg \% | Mn | Mo | Na \% | Ni | P | Pb | Sb | Sn | Sr | Ti \% | U | V | W | $Y$ | Zn |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| DD | 28993 | $<0.2$ | 0.41 | 90 | 40 | 10 | 8.35 | <1 | 38 | 67 | 52 | 7.10 | <10 | 4.51 | 2250 | 5 | 0.06 | 145 | 1200 | 10 | <5 | <20 | 122 | <0.01 | <10 | 23 | <10 | 1 | 57 |
| 2050 | 28994 | $<0.2$ | 0.39 | 70 | 45 | 5 | 4.50 | <1 | 35 | 43 | 89 | 6.32 | $<10$ | 2.71 | 1907 | 5 | 0.08 | 87 | 590 | 8 | < | $<20$ | 65 | <0.01 | $<10$ | 23 | <10 | $<1$ | 76 |
| 3 | 28995 | 2.7 | 1.83 | 300 | 70 | < 5 | 4.13 | 6 | 43 | 85 | 148 | 9.26 | <10 | 4.99 | 3580 | 6 | 0.04 | 102 | 520 | 1774 | 15 | <20 | 119 | <0.01 | $<10$ | 58 | <10 | <1 | 1612 |
| 4 | 28996 | 11.8 | 0.16 | 9165 | 40 | <5 | 0.52 | 46 | 16 | 84 | 655 | 5.14 | <10 | 0.28 | 376 | $<1$ | 0.03 | 29 | 370 | >10000 | 45 | $<20$ | 23 | <0.01 | <10 | 4 | <10 | <1 | >10000 |
| 5 | 28997 | 1.1 | 0.52 | 885 | 40 | <5 | 1.03 | 2 | 24 | 59 | 45 | 5.53 | $<10$ | 0.94 | 868 | 6 | 0.03 | 45 | 310 | 570 | < | <20 | 25 | <0.01 | <10 | 8 | <10 | <1 | 47 |
| 6 | 28998 | 2.1 | 0.2 | 1280 | 35 | < 5 | 0.30 | 5 | 14 | 58 | 181 | 3.45 |  | 0.21 | 26 | 2 | 0.02 | 28 | 120 | 124 | $<5$ | $<20$ | 8 | $<0.01$ | $<10$ | 3 | <10 | $<1$ | 1319 |
| 7 | 28999 | 22.1 | 0.25 | 4070 | 35 | <5 | 0.34 | 50 | 20 | 73 | 2168 | 6.08 | <10 | 0.35 | 454 | $<1$ | 0.03 | 32 | <10 | >10000 | 45 | $<20$ | 15 | <0.01 | $<10$ | 3 | <10 | <1 | 10000 |
| 8 | 29900 | 1.7 | 0.35 | 5545 | 30 | 5 | 0.58 | $<1$ | 25 | 56 | 66 | 4.65 | <10 | 0.52 | 448 | 4 | 0.02 | 69 | 370 | 750 | 10 | $<20$ | 22 | <0.01 | <10 | 8 | <10 | <1 | 999 |
| 9 | 29101 | 1.2 | 0.3 | 4830 | 40 | <5 | 2.73 | $<1$ | 12 | 74 | 31 | 3.91 | <10 | 1.75 | 1874 | 3 | 0.03 | 29 | 200 | 442 | 20 | <20 | 79 | <0.01 | <10 | 8 | <10 | <1 | 403 |
| 10 | 29102 | 1.2 | 0.24 | 3605 | 30 | 10 | 0.46 | <1 | 20 | 55 | 27 | 5.09 | <10 | 0.31 | 308 | 5 | 0.02 | 57 | 260 | 112 | 5 | <20 | 23 | <0.01 | <10 | 3 | <10 | <1 | 65 |
| 11 | 29103 | 1.5 | 0.19 | 1430 | 40 | 5 | 0.30 | <1 | 11 | 77 | 26 | 3.29 | <10 | 0.19 | 213 | 2 | 0.02 | 21 | 100 | 472 | < | <20 | 15 | <0.01 | <10 | 1 | <10 | $<1$ | 66 |
| 12 | 29104 | 2.8 | 0.21 | 3765 | 50 | < 5 | 0.19 | 3 | 15 | 49 | 83 | 3.66 | <10 | 0.13 | 131 | 2 | 0.02 | 25 | 120 | 1024 | 10 | $<20$ | 12 | <0.01 | <10 | 2 | <10 | $<1$ | 1451 |
| 13 | 29105 | 11.6 | 0.21 | 560 | 30 | < | 0.21 | 19 | 17 | 92 | 1422 | 4.21 | <10 | 0.14 | 101 | 3 | 0.02 | 27 | <10 | 4776 | 20 | $<20$ | 12 | <0.01 | <10 | 2 | <10 | $<1$ | 6113 |
| 14 | 29106 | 11.4 | 0.59 | 1105 | 50 | < 5 | 1.80 | 26 | 35 | 30 | 917 | 9.53 | <10 | 1.61 | 501 | 7 | 0.04 | 48 | 290 | 6460 | 20 | $<20$ | 52 | <0.01 | <10 | 8 | <10 | <1 | 7076 |
| 15 | 29107 | 6.6 | 1.21 | 540 | 55 | < 5 | 7.32 | 17 | 17 | 25 | 946 | 5.41 | <10 | 5.99 | 1470 | $<1$ | 0.04 | 22 | 120 | 3944 | 125 | $<20$ | 189 | <0.01 | <10 | 18 | <10 | <1 | 84 |

QC DATA:

| Resplit: 1 | 28993 | $<0.2$ | 0.38 | 100 | 55 | 10 | 8.15 | $<1$ | 39 | 60 | 59 | 7.37 | <10 | 4.282186 | 5 | 0.06 | 1481230 | 10 | 5 | <20 | 117 | <0.01 | <10 | 22 | $<10$ | $<1$ | 69 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Repeat: 1 | 28993 | $<0.2$ | 0.39 | 90 | 60 | 15 | 8.23 | <1 | 39 | 67 | 51 | 6.97 | <10 | 4.282198 | 5 | 0.06 | 1431220 | 14 | < | <20 | 128 | <0.01 | <10 | 21 | <10 | 3 | 59 |
| Standard <br> GEO '05 |  | 1.5 | 1.33 | 50 | 150 | <5 | 1.22 | <1 | 19 | 60 | 86 | 3.45 | <10 | 0.75541 | $<1$ | 0.02 | 28570 | 24 | <5 | <20 | 54 | 0.11 | <10 | 70 | <10 | 9 | 74 |



ASSAYING
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ANALYTICAL CHEMISTRY ENVIRONMENTAL TESTING 10041 Dallas Drive, Kamloops, BC V2C $6 T 4$ Phone (250) 573-5700 Fax (250) 573-4557

E-mail: info@ecotechlab.com www.ecotechlab.com

## CERTIFICATE OF ASSAY AK 2005-1279

Bronx Ventures Inc.
20-Oct-05
6th Floor, 1199 W. Hastings
Vancouver, BC
V6E 3T5

No. of samples received: 65
Sample type: Core
Submitted by: J.W. Murton
Project: Bronx



| ET\#. | Tag \# |  | $\begin{array}{r} \mathrm{Au} \\ (\mathrm{~g} / \mathrm{t}) \end{array}$ | $\begin{array}{r} \mathrm{Au} \\ (\mathrm{oz} / \mathrm{t}) \end{array}$ | $\begin{array}{r} \mathrm{Ag} \\ (\mathrm{~g} / \mathrm{t}) \end{array}$ | $\begin{array}{r} \mathrm{Ag} \\ (\mathrm{oz} / \mathrm{t}) \end{array}$ | As <br> (\%) | $\begin{gathered} \mathrm{Cu} \\ (\%) \\ \hline \end{gathered}$ | $\begin{gathered} \mathrm{Pb} \\ (\%) \end{gathered}$ | $\begin{gathered} \mathrm{Zn} \\ (\%) \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 25 | 29132 | DDH | 3.99 | 0.116 | 89.4 | 2.61 | 0.26 | 0.50 | 3.77 | 4.56 |
| 26 | 29133 | 05.05 | 5.20 | 0.152 | 91.5 | 2.67 | 0.36 | 0.90 | 4.26 | 5.03 |
| 27 | 29134 |  | 8.76 | 0.255 | 129 | 3.76 | 0.49 | 1.02 | 3.84 | 4.05 |
| 28 | 29135 |  | 2.86 | 0.083 | 49.5 | 1.44 | 0.61 | 0.63 | 3.55 | 4.15 |
| 29 | 29136 | DbH | 6.76 | 0.197 | 55.4 | 1.62 | 2.45 | 0.77 | 5.83 | 8.13 |
| 30 | 29137 | 05-66 | 6.93 | 0.202 | 52.3 | 1.53 | 1.41 | 0.50 | 6.75 | 9.44 |
| 31 | 29138 |  | 11.1 | 0.324 | 67.3 | 1.96 | 0.53 | 0.53 | 6.05 | 9.05 |
| 32 | 29139 |  | 0.47 | 0.014 | 25.2 | 0.74 | 0.11 | 0.25 | 0.37 | 0.39 |
| 33 | 29140 |  | 2.67 | 0.078 | 37.4 | 1.09 | 0.26 | 0.31 | 1.58 | 2.54 |
| 34 | 29141 |  | 6.20 | 0.181 | 178 | 5.19 | 0.88 | 1.78 | 7.25 | 5.35 |
| 35 | 29142 |  | 24.7 | 0.720 | 158 | 4.61 | 0.79 | 1.45 | 6.37 | 10.6 |
| 36 | 29143 |  | 25.3 | 0.738 | 86.2 | 2.51 | 0.60 | 0.74 | 4.05 | 5.54 |
| 37 | 29144 |  | 11.8 | 0.344 | 92.7 | 2.70 | 2.14 | 0.58 | 6.06 | 7.65 |
| 38 | 29145 |  | 4.94 | 0.144 | 54.1 | 1.58 | 2.01 | 0.30 | 3.08 | 3.85 |
| 39 | 29146 | DDH | 1.30 | 0.038 | 13.1 | 0.38 | 1.02 | 0.09 | 0.71 | 1.87 |
| 40 | 29147 | 05.07 | 5.23 | 0.153 | 35.4 | 1.03 | 4.33 | 0.46 | 3.24 | 5.98 |
| 41 | 29148 |  | 1.87 | 0.055 | 23.2 | 0.68 | 1.93 | 0.18 | 2.18 | 3.44 |
| 42 | 29149 |  | 4.63 | 0.135 | 49.5 | 1.44 | 4.04 | 0.43 | 6.7 | 8.96 |
| 43 | 29150 |  | 8.69 | 0.253 | 97.9 | 2.86 | 4.16 | 0.94 | 6.25 | 7.46 |
| 44 | 29051 |  | 9.75 | 0.284 | 91.2 | 2.66 | 2.27 | 0.63 | 5.65 | 7.35 |
| 45 | 29052 |  | 2.16 | 0.063 | 51.7 | 1.51 | 1.28 | 0.36 | 3.83 | 5.05 |
| 46 | 29053 | DDH | 2.36 | 0.069 | 83.9 | 2.45 | 0.46 | 0.68 | 6.62 | 9.15 |
| 47 | 29054 | 65-08 | 1.09 | 0.032 | 11.1 | 0.32 | 1.67 | 0.16 | 1.23 | 2.65 |
| 48 | 29055 |  | 4.68 | 0.136 | 52.9 | 1.54 | 8.82 | 0.90 | 4.34 | 5.03 |
| 49 | $\underline{29056}$ |  | 5.20 | 0.152 | 44.1 | 1.29 | 8.90 | 0.86 | 3.85 | 4.76 |
| 50 | 29057 | SDH | 1.85 | 0.054 | 13.2 | 0.39 | 0.71 | 0.08 | 0.95 | 1.99 |
| 51 | 29058 | DDH | 0.80 | 0.023 | 7.6 | 0.22 | 0.15 | 0.04 | 0.45 | 1.01 |
| 52 | 29059 | 05-09 | 2.31 | 0.067 | 11.6 | 0.34 | 4.38 | 0.10 | 1.38 | 4.32 |
| 53 | 29060 |  | 2.47 | 0.072 | 19.2 | 0.56 | 7.36 | 0.15 | 2.09 | 4.15 |
| 54 | 29061 |  | 3.38 | 0.099 | 91.7 | 2.67 | 1.97 | 0.53 | 3.84 | 4.94 |
| 55 | 29062 | DDH | 1.84 | 0.054 | 15.8 | 0.46 | 0.33 | 0.20 | 1.32 | 1.74 |
| 56 | 29063 | O5-10 | 4.36 | 0.127 | 55.5 | 1.62 | 0.40 | 0.80 | 6.49 | 8.65 |
| 57 | 29064 |  | 7.23 | 0.211 | 61.7 | 1.80 | 0.47 | 0.93 | 4.86 | 6.96 |
| 58 | 29065 | S | 7.20 | 0.210 | 75.9 | 2.21 | 0.51 | 0.97 | 5.16 | 6.85 |
| 59 | 29066 | S8H | 0.18 | 0.005 | 2.3 | 0.07 | 0.21 | 0.01 | 0.07 | 0.12 |
| 60 | 29067 |  | 0.14 | 0.004 | 1.1 | 0.03 | 0.05 | 0.01 | 0.05 | 0.05 |
| 61 | 29068 | 05.03 | 1.67 | 0.049 | 9.2 | 0.27 | 2.51 | 0.14 | 0.53 | 0.92 |
| 62 | 29069 |  | 0.39 | 0.011 | 8.4 | 0.25 | 0.64 | 0.04 | 0.58 | 1.29 |
| 63 | 29070 |  | 0.57 | 0.017 | 15.1 | 0.44 | 1.74 | 0.13 | 1.04 | 3.25 |
| 64 | 29071 |  | 0.56 | 0.016 | 9.3 | 0.27 | 1.16 | 0.03 | 0.85 | 1.28 |



Page 2



ECO TECH LABORATORY LTD.
10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6 T4

Phone: 250-573-5700
Fax : 250-573-4557

## Values in ppm unless otherwise reported

Bronx Ventures Inc.
6th Floor, 1199 W. Hastings
Vancouver, BC
V6E 3T5

No. of samples received: 65
Sample Type: Core
Submitted by: J.W. Murton
Project \#: Bronx

| Et \#. | Tag \# |  | Ag | Al \% | As | Ba | Bi | $\mathrm{Ca} \%$ | Cd | Co | Cr | Cu | Fe \% | La | Mg \% | Mn | Mo | Na \% | Ni | P | Pb | Sb | Sn | Sr | Ti \% | U | V | W | Y | Zn |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 29108 |  | 5.2 | 1.17 | 5850 | 55 | <5 | 2.90 | 2 | 21 | 26 | 585 | 7.40 | <10 | 4.48 | 1442 | 3 | 0.02 | 31 | 460 | 4806 | 35 | <20 | 130 | <0.01 | <10 | 16 | <10 | <1 | >10000 |
| 2 | 29109 |  | 13.5 | 0.33 | >10000 | 40 | <5 | 1.78 | $<1$ | 20 | 23 | 1638 | 8.78 | <10 | 2.23 | 1154 | $<1$ | 0.02 | 17 | 70 | >10000 | 105 | <20 | 80 | <0.01 | <10 | 6 | <10 | <1 | >10000 |
| 3 | 29110 |  | 23.9 | 0.85 | >10000 | 60 | <5 | 1.74 | $<1$ | 28 | 14 | 3688 | >10 | $<10$ | 2.81 | 1127 | 4 | 0.01 | 24 | 970 | >10000 | 145 | <20 | 67 | <0.01 | <10 | 41 | $<10$ | $<1$ | >10000 |
| 4 | 29111 |  | >30 | 0.67 | 1390 | 70 | <5 | 0.31 | 131 | 30 | 20 | 2013 | >10 | <10 | 0.90 | 300 | 1 | 0.01 | 16 | 260 | >10000 | 20 | <20 | 13 | <0.01 | <10 | 24 | <10 | $<1$ | >10000 |
| 5 | 29112 |  | >30 | 0.22 | >10000 | 110 | <5 | 1.27 | 319 | 18 | 18 | 6694 | >10 | <10 | 1.22 | 1003 | $<1$ | <0.01 | 8 | 620 | >10000 | 195 | <20 | 49 | <0.01 | <10 | 29 | <10 | $<1$ | >10000 |
| 6 | 29113 | OS-01 | >30 | 0.06 | >10000 | 95 | <5 | 0.84 | 369 | 18 | 13 | 6869 | >10 | <10 | 0.78 | 1160 | 12 | <0.01 | 26 | <10 | >10000 | 320 | <20 | 30 | <0.01 | <10 | 21 | $<10$ | <1 | >10000 |
| 7 | 29114 |  | >30 | 0.03 | >10000 | 95 | <5 | 0.89 | 315 | 13 | 10 | 6901 | >10 | <10 | 1.03 | 1296 | <1 | <0.01 | 16 | <10 | >10000 | 315 | <20 | 30 | <0.01 | <10 | 25 | <10 | $<1$ | >10000 |
| 8 | 29115 |  | >30 | 0.07 | >10000 | 95 | <5 | 0.82 | 189 | 11 | 11 | 5399 | >10 | <10 | 0.77 | 1013 | $<1$ | <0.01 | 36 | <10 | >10000 | 360 | <20 | 32 | <0.01 | <10 | 20 | $<10$ | $<1$ | >10000 |
| 9 | 29116 |  | >30 | 0.26 | >10000 | 70 | <5 | 0.13 | 72 | 27 | 31 | 2422 | >10 | <10 | 0.05 | 62 | 25 | 0.01 | 76 | 220 | >10000 | 155 | <20 | 7 | <0.01 | <10 | 13 | <10 | <1 | >10000 |
| 10 | 29117 |  | 1.3 | 0.68 | 215 | 45 | 5 | 1.64 | <1 | 31 | 19 | 108 | 8.93 | <10 | 1.79 | 846 | 7 | <0.01 | 11 | 1160 | 474 | <5 | <20 | 52 | <0.01 | <10 | 25 | <10 | $<1$ | 384 |
| 11 | 29118 |  | 0.6 | 2.40 | 220 | 75 | 15 | 1.03 | <1 | 25 | 34 | 209 | >10 | <10 | 4.00 | 852 | 44 | <0.01 | 8 | 1010 | 338 | <5 | <20 | 48 | <0.01 | <10 | 40 | <10 | $<1$ | 241 |
| 12 | 29119 |  | >30 | 0.62 | 7350 | 70 | <5 | 2.05 | $<1$ | 23 | 22 | 5546 | >10 | <10 | 2.12 | 1100 | $<1$ | 0.01 | 21 | 630 | >10000 | 165 | <20 | 61 | <0.01 | $<10$ | 6 | <10 | $<1$ | >10000 |
| 13 | 29120 |  | 7.5 | 1.67 | >10000 | 50 | <5 | 0.22 | <1 | 35 | 38 | 1201 | >10 | <10 | 2.05 | 211 | 7 | 0.02 | 69 | 390 | 8236 | 35 | <20 | 8 | <0.01 | <10 | 15 | <10 | $<1$ | 9720 |
| 14 | 29121 | O2 | >30 | 0.37 | >10000 | 80 | <5 | 0.54 | 210 | 33 | 23 | 7099 | >10 | <10 | 0.63 | 523 | $<1$ | 0.01 | 14 | <10 | >10000 | 285 | $<20$ | 23 | <0.01 | $<10$ | 3 | $<10$ | $<1$ | >10000 |
| 15 | 29122 |  | 27.6 | 1.00 | >10000 | 50 | <5 | 0.19 | <1 | 32 | 55 | 5296 | 9.60 | $<10$ | 1.14 | 173 | <1 | 0.02 | 55 | 260 | >10000 | 205 | <20 | 11 | <0.01 | <10 | 15 | <10 | <1 | >10000 |
| 16 | 29123 | BDCH | 5.1 | 0.21 | 7935 | 45 | <5 | 0.12 | <1 | 28 | 71 | 852 | 8.18 | <10 | <0.01 | 23 | 5 | 0.01 | 68 | 510 | 2346 | <5 | <20 | 14 | <0.01 | <10 | 5 | $<10$ | $<1$ | 6221 |
| 17 | 29124 |  | 7.7 | 0.36 | >10000 | 40 | <5 | 0.95 | <1 | 22 | 75 | 1290 | 6.33 | $<10$ | 0.41 | 290 | 6 | <0.01 | 69 | 500 | 7396 | 55 | <20 | 39 | <0.01 | <10 | 11 | $<10$ | $<1$ | >10000 |
| 18 | 29125 |  | >30 | 0.07 | >10000 | 105 | $<5$ | 0.51 | $<1$ | 16 | 20 | 5073 | >10 | <10 | 0.37 | 400 | 7 | <0.01 | 38 | <10 | >10000 | 245 | <20 | 41 | $<0.01$ | <10 | 21 | <10 | $<1$ | >10000 |
| 19 | 29126 |  | >30 | 0.16 | 5590 | 90 | <5 | 2.41 | 172 | 14 | 18 | >10000 | >10 | <10 | 2.12 | 965 | 46 | <0.01 | 105 | <10 | >10000 | 550 | <20 | 88 | <0.01 | <10 | 70 | <10 | $<1$ | >10000 |
| 20 | 29127 |  | > 30 | 0.69 | 2545 | 120 | $<5$ | 1.70 | 109 | 31 | 23 | 6447 | >10 | <10 | 1.60 | 486 | 36 | <0.01 | 91 | <10 | >10000 | 200 | <20 | 21 | <0.01 | <10 | 22 | <10 | <1 | >10000 |
| 21 | 29128 |  | >30 | 0.36 | >10000 | 120 | <5 | 1.26 | 78 | 31 | 30 | 8808 | >10 | <10 | 1.18 | 403 | 48 | <0.01 | 102 | $<10$ | >10000 | 630 | $<20$ | 34 | $<0.01$ | $<10$ | 21 | $<10$ | $<1$ | >10000 |
| 22 | 29129 | DDH | >30 | 0.06 | 9785 | 105 | <5 | 1.04 | 278 | 11 | 18 | 7923 | >10 | <10 | 0.83 | 799 | $<1$ | <0.01 | 11 | $<10$ | >10000 | 220 | <20 | 54 | <0.01 | $<10$ | 27 | <10 | $<1$ | >10000 |
| 23 | 29130 |  | >30 | 0.06 | 6785 | 105 | <5 | 1.61 | 372 | 10 | 17 | 6069 | >10 | $<10$ | 1.54 | 1092 | 28 | <0.01 | 102 | <10 | >10000 | 200 | $<20$ | 94 | <0.01 | <10 | 36 | <10 | <1 | >10000 |
| 24 | 29131 |  | >30 | 0.34 | 4120 | 140 | <5 | 2.34 | 160 | 14 | 25 | >10000 | >10 | $<10$ | 2.12 | 1066 | 36 | 0.01 | 72 | <10 | >10000 | 250 | $<20$ | 58 | <0.01 | <10 | 52 | <10 | <1 | >10000 |
| 25 | 29132 |  | >30 | 0.13 | 2450 | 135 | $<5$ | 2.33 | 121 | 13 | 15 | 4859 | >10 | $<10$ | 2.81 | 982 | 51 | <0.01 | 70 | <10 | >10000 | 225 | $<20$ | 24 | <0.01 | $<10$ | 53 | $<10$ | <1 | >10000 |
| 26 | 29133 |  | >30 | 0.40 | 3525 | 125 | <5 | 0.89 | 140 | 19 | 19 | 8930 | >10 | <10 | 1.11 | 472 | 59 | <0.01 | 83 | 800 | >10000 | 300 | <20 | 13 | <0.01 | <10 | 40 | <10 | $<1$ | >10000 |
| 27 | 29134 |  | >30 | 0.34 | 4770 | 100 | <5 | 1.53 | 103 | 15 | 19 | >10000 | >10 | $<10$ | 1.86 | 949 | 80 | 0.01 | 78 | <10 | >10000 | 420 | <20 | 32 | <0.01 | <10 | 58 | <10 | $<1$ | >10000 |
| 28 | 29135 | DDH | >30 | 0.15 | 6015 | 75 | <5 | 0.53 | 73 | 23 | 18 | 6130 | >10 | $<10$ | 1.84 | 1187 | 12 | 0.02 | 51 | 150 | >10000 | 35 | <20 | 27 | <0.01 | <10 | 10 | <10 | $<1$ | >10000 |
| 29 | 29136 | 05. | >30 | 0.10 | >10000 | 100 | $<5$ | 0.36 | 197 | 19 | 29 | 7531 | >10 | <10 | 0.87 | 809 | $<1$ | 0.01 | 27 | 190 | >10000 | 95 | $<20$ | 18 | <0.01 | <10 | 15 | <10 | $<1$ | >10000 |
| 30 | 29137 | 06 | >30 | 0.05 | >10000 | 100 | $<5$ | 0.88 | 295 | 13 | 30 | 4800 | >10 | $<10$ | 0.87 | 900 | 1 | <0.01 | 31 | 180 | >10000 | 90 | <20 | 54 | <0.01 | <10 | 26 | <10 | <1 | >10000 |


| Et \#. | Tag \# |  | Ag | AI \% | As | Ba | Bi | Ca \% | Cd | Co | Cr | Cu | Fe \% | La | Mg \% | Min | Mo | Na \% | Ni | P | Pb | Sb | Sn | Sr | Ti \% | U | V | W | Y | Zn |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 31 | 29138 |  | >30 | 0.11 | 5205 | 115 | <5 | 1.09 | 314 | 14 | 23 | 5214 | >10 | <10 | 1.28 | 908 | 7 | <0.01 | 35 | 100 | >10000 | 90 | <20 | 52 | <0.01 | <10 | 50 | <10 | <1 | >10000 |
| 32 | 29139 | DDH | 22.4 | 0.31 | 1100 | 130 | <5 | >10 | 4 | 3 | 53 | 2415 | 2.36 | <10 | 7.28 | 1776 | 21 | <0.01 | 22 | <10 | 3366 | 195 | <20 | 886 | <0.01 | <10 | 144 | $<10$ | 6 | 3720 |
| 33 | 29140 | 05 | >30 | 0.40 | 2620 | 105 | <5 | 5.27 | 63 | 12 | 51 | 3337 | 8.01 | $<10$ | 5.49 | 1589 | 101 | <0.01 | 87 | 10 | >10000 | 205 | <20 | 410 | <0.01 | <10 | 93 | <10 | $<1$ | >10000 |
| 34 | 29141 | 06 | >30 | 1.17 | 87.20 | 155 | <5 | 2.59 | 147 | 16 | 38 | >10000 | >10 | <10 | 2.48 | 1036 | 84 | <0.01 | 68 | <10 | $>10000$ | 850 | <20 | 23 | <0.01 | <10 | 53 | <10 | $<1$ | >10000 |
| 35 | 29142 |  | >30 | 0.28 | 7855 | 125 | <5 | 0.25 | 329 | 12 | 31 | >10000 | >10 | <10 | <0.01 | 96 | 17 | <0.01 | 82 | 80 | >10000 | 420 | $<20$ | 16 | $<0.01$ | <10 | 14 | <10 | $<1$ | >10000 |
| 36 | 29143 |  | >30 | 0.42 | 5955 | 100 | <5 | 0.12 | 123 | 17 | 15 | 7317 | >10 | <10 | <0.01 | 39 | 20 | <0.01 | 52 | 330 | >10000 | 165 | <20 | <1 | <0.01 | <10 | 14 | <10 | $<1$ | >10000 |
| 37 | 29144 |  | >30 | 0.19 | >10000 | 80 | <5 | 0.35 | 169 | 26 | 34 | 5374 | >10 | <10 | 0.08 | 174 | <1 | <0.01 | 62 | 290 | >10000 | 130 | $<20$ | 9 | $<0.01$ | <10 | 11 | <10 | $<1$ | >10000 |
| 38 | 29145 |  | >30 | 0.14 | >10000 | 90 | <5 | 0.39 | 15 | 21 | 26 | 2980 | >10 | <10 | 0.25 | 474 | 2 | 0.02 | 15 | <10 | >10000 | 35 | <20 | 24 | <0.01 | <10 | 1 | $<10$ | $<1$ | >10000 |
| 39 | 29146 |  | 9.0 | 0.84 | >10000 | 55 | <5 | 1.38 | 7 | 15 | 19 | 846 | >10 | <10 | 2.38 | 841 | 18 | 0.01 | 4 | 300 | 6818 | 15 | <20 | 38 | <0.01 | <10 | 3 | <10 | $<1$ | >10000 |
| 40 | 29147 | $\begin{gathered} 05- \\ 07 \end{gathered}$ | >30 | 0.44 | >10000 | 70 | <5 | 1.69 | 20 | 22 | 20 | 4206 | >10 | <10 | 2.14 | 1293 | $<1$ | <0.01 | 2 | 330 | >10000 | 125 | <20 | 74 | <0.01 | <10 | 2 | <10 | <1 | >10000 |
| 41 | 29148 |  | 20.1 | 0.86 | >10000 | 80 | <5 | 0.40 | 26 | 16 | 41 | 1790 | 10 | $<10$ | 1.42 | 51 | 14 | <0.01 | 13 | 600 | >10000 | < | $<20$ | 30 | <0.01 | <10 | 7 | $<10$ | $<1$ | >10000 |
| 42 | 29149 |  | >30 | 0.24 | >10000 | 90 | <5 | 0.33 | 127 | 16 | 31 | 4516 | >10 | <10 | <0.01 | 108 | <1 | <0.01 | 29 | 1130 | >10000 | 105 | <20 | 21 | <0.01 | <10 | 20 | <10 | <1 | >10000 |
| 43 | 29150 |  | >30 | 0.14 | $>10000$ | 75 | <5 | 0.68 | 104 | 18 | 25 | 8848 | >10 | <10 | 0.51 | 1167 | 14 | <0.01 | 41 | 2730 | >10000 | 215 | <20 | 44 | <0.01 | <10 | 39 | <10 | $<1$ | >10000 |
| 44 | 29051 |  | >30 | 0.18 | >10000 | 115 | <5 | 1.07 | 129 | 16 | 27 | 5753 | >10 | $<10$ | 0.83 | 1217 | 6 | <0.01 | 49 | <10 | >10000 | 165 | $<20$ | 66 | <0.01 | <10 | 34 | $<10$ | $<1$ | $>10000$ |
| 45 | 29052 |  | >30 | 0.33 | >10000 | 75 | <5 | 0.76 | 108 | 22 | 45 | 3586 | >10 | $<10$ | 0.82 | 514 | 7 | 0.01 | 31 | 1220 | >10000 | 25 | <20 | 28 | <0.01 | <10 | 27 | <10 | <1 | >10000 |
| 46 | 29053 |  | >30 | 0.07 | 4485 | 55 | <5 | 2.50 | 326 | 12 | 22 | 6290 | >10 | <10 | 2.36 | 1544 | <1 | <0.01 | 33 | <10 | >10000 | 85 | <20 | 64 | <0.01 | <10 | 36 | <10 | $<1$ | >10000 |
| 47 | 29054 |  | 10.5 | 1.29 | >10000 | 60 | <5 | 0.58 | <1 | 20 | 15 | 1479 | >10 | $<10$ | 2.06 | 266 | 11 | <0.01 | 9 | 500 | >10000 | 30 | $<20$ | 17 | $<0.01$ | <10 | 5 | $<10$ | $<1$ | >10000 |
| 48 | 29055 |  | >30 | 0.57 | >10000 | 50 | <5 | 2.03 | $<1$ | 28 | 36 | 8845 | >10 | $<10$ | 1.93 | 1068 | <1 | 0.01 | 24 | <10 | >10000 | 225 | <20 | 59 | <0.01 | <10 | 5 | $<10$ | $<1$ | >10000 |
| 49 | 29056 |  | >30 | 0.54 | >10000 | 70 | <5 | 1.53 | $<1$ | 28 | 28 | 7995 | >10 | $<10$ | 1.81 | 1081 | <1 | <0.01 | 17 | <10 | >10000 | 160 | $<20$ | 55 | $<0.01$ | <10 | 6 | $<10$ | <1 | >10000 |
| 50 | 29057 |  | 11.1 | 1.32 | 7135 | 55 | <5 | 2.99 | 4 | 25 | 40 | 766 | >10 | $<10$ | 3.87 | 1388 | <1 | 0.01 | 40 | 550 | 9354 | 5 | <20 | 66 | <0.01 | <10 | 17 | <10 | <1 | >10000 |
| 51 | 29058 |  | 7.8 | 0.85 | 1455 | 40 | <5 | 2.16 | 26 | 19 | 45 | 17 | 7.50 | <10 | 2.84 | 1429 | 5 | 0.02 | 34 | 230 | 4350 | 25 | <20 | 58 | <0.01 | <10 | 9 | <10 | $<1$ | >10000 |
| 52 | 29059 |  | 10.5 | 1.62 | >10000 | 60 | <5 | 0.53 | <1 | 31 | 51 | 858 | >10 | <10 | 2.59 | 528 | <1 | 0.01 | 48 | 330 | >10000 | 25 | <20 | 23 | <0.01 | <10 | 21 | $<10$ | $<1$ | >10000 |
| 53 | 29060 |  | 18.6 | 1.26 | $>10000$ | 75 | <5 | 1.79 | <1 | 27 | 45 | 1289 | >10 | $<10$ | 2.46 | 999 | <1 | 0.01 | 39 | 290 | >10000 | 110 | <20 | 53 | <0.01 | <10 | 17 | <10 | $<1$ | >10000 |
| 54 | 29061 |  | >30 | 0.34 | >10000 | 75 | <5 | 2.05 | 37 | 11 | 20 | 5101 | >10 | $<10$ | 2.13 | 1446 | 30 | <0.01 | 65 | <10 | >10000 | 175 | <20 | 80 | <0.01 | <10 | 34 | $<10$ | $<1$ | >10000 |
| 55 | $29062$ | $\begin{aligned} & \Delta D H \\ & 05-1 c \end{aligned}$ | 14.3 | 0.74 | 3250 | 35 | <5 | 2.77 | 48 | 33 | 53 | 1906 | >10 | <10 | 2.85 | 1275 | 4 | 0.02 | 73 | 650 | >10000 | 25 | <20 | 59 | <0.01 | <10 | 15 | <10 | <1 | >10000 |
| 56 | 29063 |  | >30 | 0.08 | 4020 | 100 | <5 | 1.26 | 277 | 15 | 21 | 7716 | >10 | $<10$ | 1.13 | 759 | $<1$ | <0.01 | 26 | 360 | >10000 | 10 | <20 | 48 | <0.01 | <10 | 13 | <10 | $<1$ | >10000 |
| 57 | 29064 |  | >30 | 0.12 | 4700 | 90 | <5 | 0.66 | 168 | 13 | 29 | 9070 | >10 | <10 | 0.50 | 525 | <1 | 0.01 | 28 | <10 | >10000 | <5 | <20 | 28 | <0.01 | <10 | 8 | <10 | $<1$ | >10000 |
| 58 | 29065 |  | >30 | 0.08 | 5130 | 95 | <5 | 0.71 | 157 | 15 | 26 | 8952 | >10 | $<10$ | 0.49 | 513 | <1 | <0.01 | 72 | 80 | >10000 | <5 | <20 | 35 | <0.01 | <10 | 11 | <10 | <1 | >10000 |
| 59 | 29066 |  | 1.0 | 2.28 | 2135 | 45 | <5 | 1.83 | $<1$ | 44 | 107 | 98 | 9.25 | $<10$ | 3.84 | 2392 | 7 | 0.02 | 96 | 900 | 628 | 10 | $<20$ | 44 | <0.01 | <10 | 67 | <10 | <1 | 973 |
| 60 | $29067$ | $\begin{gathered} \text { DDH } \\ 05-03 \end{gathered}$ | 0.9 | 1.67 | 495 | 45 | 5 | 1.91 | <1 | 40 | 93 | 85 | 7.16 | <10 | 2.82 | 1935 | 7 | 0.02 | 93 | 830 | 402 | 10 | <20 | 41 | <0.01 | <10 | 51 | <10 | <1 | 48 |
| 61 | 29068 |  | 7.7 | 0.19 | >10000 | 30 | <5 | 0.34 | <1 | 19 | 92 | 1262 | 6.17 | $<10$ | 0.18 | 257 | 6 | 0.02 | 34 | 120 | 5136 | 45 | $<20$ | 11 | <0.01 | <10 | 3 | $<10$ | $<1$ | 9367 |
| 62 | 29069 |  | 5.1 | 0.45 | 6390 | 30 | <5 | 1.96 | <1 | 19 | 31 | 309 | 6.44 | $<10$ | 2.77 | 2415 | 2 | 0.02 | 25 | 600 | 5706 | 35 | $<20$ | 71 | <0.01 | <10 | 6 | <10 | <1 | >10000 |
| 63 | 29070 |  | 10.7 | 0.30 | >10000 | 65 | <5 | 2.66 | 6 | 49 | 37 | 1231 | >10 | <10 | 2.47 | 1969 | 6 | 0.02 | 21 | 190 | >10000 | 35 | <20 | 58 | <0.01 | <10 | 5 | <10 | $<1$ | >10000 |
| 64 | 29071 |  | 7.0 | 0.10 | >10000 | 25 | <5 | 0.57 | $<1$ | 7 | 73 | 358 | 3.93 | <10 | 0.24 | 292 | <1 | <0.01 | 11 | 200 | 8366 | 30 | <20 | 16 | <0.01 | $<10$ | $<1$ | <10 | <1 | >10000 |
| 65 | 29068 |  | 3.4 | 1.40 | 6130 | 65 | $<5$ | 1.99 | <1 | 41 | 83 | 309 | >10 | <10 | 2.83 | 2312 | 9 | 0.02 | 105 | 650 | 2114 | <5 | <20 | 43 | <0.01 | $<10$ | 43 | <10 | <1 | 2474 |

## ECO TECH LABORATORY LTD.



QC DATA:

| Repeat: |  |
| :---: | :--- |
| 1 | 29108 |
| 10 | 29117 |
| 19 | 29126 |
| 36 | 29143 |
| 45 | 29052 |
| 54 | 29061 |

Resplit:
129108
3629143

Standard:
GEO '05
GEO '05

| 5.2 | 1.14 | 5390 | 40 | $<5$ | 3.27 | 1 | 21 | 27 | 525 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 1.3 | 0.71 | 215 | 55 | $<5$ | 1.52 | $<1$ | 30 | 20 | 109 |
| $>30$ | 0.17 | 5075 | 80 | $<5$ | 2.03 | 177 | 15 | 18 | $>10000$ |
| $>30$ | 0.45 | 5685 | 85 | $<5$ | 0.12 | 133 | 20 | 18 | 7176 |
| $>30$ | 0.36 | $>10000$ | 80 | $<5$ | 0.66 | 128 | 23 | 46 | 3560 |
| $>30$ | 0.36 | $>10000$ | 80 | $<5$ | 1.92 | $<1$ | 11 | 20 | 5324 |
|  |  |  |  |  |  |  |  |  |  |
| 5.0 | 1.29 | 4080 | 50 | $<5$ | 3.14 | 8 | 20 | 25 | 504 |
| $>30$ | 0.43 | 5745 | 85 | $<5$ | 0.12 | 103 | 18 | 28 | 7230 |
|  |  |  |  |  |  |  |  |  |  |
| 1.4 | 1.41 | 60 | 155 | $<5$ | 1.39 | $<1$ | 19 | 59 | 86 |
| 1.5 | 1.46 | 60 | 140 | $<5$ | 1.33 | $<1$ | 19 | 60 | 84 |

$525 \quad 6.78<10 \quad 4.12 \quad 1322<1 \quad 0.02 \quad 27 \quad 500 \quad 4306 \quad 25<20 ~ 115<0.01<$
$1098.87<$
$\qquad$
$\qquad$
9110
97

9110046
462

$$
\begin{aligned}
& 15<0.01<1 \\
& 58<0.01<1
\end{aligned}
$$

$$
\begin{aligned}
& >10000 \\
& >10000
\end{aligned}
$$

| 0 | 76 |
| :--- | :--- |
| 0 | $<1$ |

$$
\begin{array}{llrl}
1 & 25 & 1200>10000 \\
01 & 25 & <10>10000
\end{array}
$$

$$
\begin{array}{rrl}
0 & 185 & <2 \\
0 & 25 & <2
\end{array}
$$

$<1$
27
27$20<0.01$$65<10>1000$$160<20$


$$
84 \quad 3.53<10 \quad 0.56 \quad 482<1 \quad 0.02 \quad 28 \quad 570
$$




ASSAYING GEOCHEMISTRY ANALYTICAL CHEMISTRY ENVIRONMENTAL TESTING

## CERTIFICATE OF ASSAY AK 2005-1370

Bronx Ventures Inc.
6th Floor, 1199 W. Hastings
Vancouver, BC
V6E 3T5

No. of samples received:42
Sample Type: Core
Submitted by:J.W. Murton
Project \#:Bronx


Paqe 1

| ET \#. DDH Tag \# | Au <br> (g/t) | Au <br> (oz/t) | Ag <br> $(\mathrm{g} / \mathrm{t})$ | Ag <br> $(\mathrm{oz} / \mathrm{t})$ | As <br> $(\%)$ | Cu <br> $(\%)$ | Pb <br> $(\%)$ |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | | Zn |
| ---: |
| $(\%)$ |

QC DATA:



Bronx Ventures Inc.
29-Nov-05
6th Floor, 1199 W. Hastings
Vancouver, BC
V6E 3 T5

No. of samples received:42
Sample Type: Core
Submitted by:J.W. Murton
Project \#:Bronx

| ET\#. | Tag\# | As <br> $(\%)$ |  |
| :---: | :---: | :--- | :---: |
| 14 | 29085 | DDA $05-02$ | 1.06 |
| 19 | 29090 | DDH $05-03$ | 1.53 |
| 20 | 29091 | DDH $05-10$ | 4.23 |
| 23 | 29094 | DDH $05-08$ | 4.26 |

JJ/ga
XLS/05


Jutta Jealouse
B.C. Lertifed Assayer
e-ivur-uo
三CO TECH LABORATORY LTD.
10041 Dallas Drive ICP CERTIFICATE OF ANALYSIS AK 2005-1370
,
$\sqrt{ } 2 \mathrm{C} 6 \mathrm{~T} 4$

## Bronx Ventures Inc. <br> 6 th Floor, 1199 W. Hastings Vancouver, BC V6E 3T5

Thone: 250-573-5700
=ax : 250-573-4557

## Values in ppm unless otherwise reported

|  | ${ }^{\text {DDH }} \text { Tag \# }$ | Ag | Al \% | As | Ba | Bi | Ca \% | Cd | Co | Cr | Cu | $\mathrm{Fe} \%$ | La | Mg \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | -55.0429072 | 4.3 | 1.57 | 1670 | 50 | <5 | 1.83 | <1 | 24 | 7 | 106 | 7.73 | $<10$ | 2.81 |
| 2 | 29073 | 1.0 | 0.64 | 1245 | 45 | 10 | 0.69 | 2 | 43 | 79 | 67 | 8.04 | $<10$ | 0.65 |
| 3 | 29074 | 1.5 | 0.61 | 305 | 30 | 10 | 0.38 | $<1$ | 44 | 92 | 38 | 6.79 | $<10$ | 0.46 |
| 4 | 29075 | 1.9 | 0.36 | 290 | 35 | 5 | 0.18 | 2 | 33 | 73 | 63 | 8.66 | <10 | 0.19 |
| 5 | $29076$ | 6.1 | 0.35 | 8900 | 45 | <5 | 0.19 | 18 | 34 | 113 | 332 | 9.42 | $<10$ | 0.13 |
| 6 | 29077 | 5.6 | 0.23 | 9860 | 30 | <5 | 0.28 | 30 | 22 | 81 | 353 | 5.67 | <10 | 0.14 |
| 7 | 29078 | >30 | 1.32 | 7540 | 40 | < 5 | 1.08 | 37 | 25 | 20 | 2166 | 9.58 | <10 | 1.97 |
| 8 | 29079 | 7.5 | 1.80 | 7610 | 35 | <5 | 1.04 | 11 | 23 | 14 | 190 | 8.58 | $<10$ | 2.70 |
| 9 | 29080 | 1.2 | 1.65 | 8735 | 50 | <5 | 2.14 | 10 | 17 | 39 | 69 | 6.25 | $<10$ | 3.54 |
| 10 | $\begin{aligned} & 29081 \\ & 05-06 \end{aligned}$ | 5.5 | 1.33 | 8225 | 40 | <5 | 2.24 | 54 | 34 | 117 | 477 | 7.82 | $<10$ | 4.20 |
| 11 | 29082 | 6.2 | 0.52 | 3530 | 55 | <5 | 4.39 | 22 | 35 | 55 | 813 | 8.24 | <10 | 5.30 |
| 12 | 29083 | 19.1 | 0.23 | 3785 | 45 | <5 | 2.76 | 19 | 30 | 75 | 2666 | 8.61 | $<10$ | 2.67 |
| 13 | 29084 | 11.2 | 0.38 | 4400 | 45 | <5 | 1.95 | 19 | 25 | 26 | 462 | 8.49 | <10 | 1.11 |
| 14 | $05-29085$ | 8.4 | 0.57 | >10000 | 35 | <5 | 0.23 | 102 | 20 | 76 | 371 | 7.00 | <10 | 0.52 |
| 15 | 02 29086 | 0.4 | 3.66 | 145 | 65 | 30 | 2.04 | <1 | 26 | 53 | 89 | $>10$ | $<10$ | 6.29 |
| 16 | 05-29087 | 3.5 | 0.21 | 8610 | 25 | <5 | 0.07 | 15 | 14 | 70 | 65 | 4.89 | $<10$ | 0.06 |
| 17 | 03-29088 | 4.0 | 0.28 | 2195 | 30 | $<5$ | 0.18 | 12 | 18 | 109 | 228 | 6.70 | $<10$ | 0.20 |
| 18 | O 29089 | 5.6 | 0.16 | 5260 | 20 | < 5 | 0.28 | 17 | 8 | 107 | 628 | 3.06 | $<10$ | . 16 |
| 19 | 29090 | 4.5 | 0.41 | >10000 | 30 | <5 | 0.45 | 28 | 20 | 120 | 473 | 5.39 | $<10$ | 0.41 |
|  | $05-10^{29091}$ | 3.6 | 0.46 | >10000 | 30 | <5 | 2.42 | 46 | 16 | 98 | 693 | 4.48 | $<10$ | 1.50 |
| 21 | 29092 | 9.3 | 0.50 | 1030 | 65 | $<5$ | 0.43 | 16 | 35 | 32 | 399 | $>10$ | $<10$ | 0.37 |
| 22 | 29093 | 10.3 | 1.37 | 1615 | 60 | <5 | 0.96 | 9 | 25 | 29 | 261 | 9.46 | $<10$ | 1.99 |
| 23 | 29094 | 8.9 | 2.44 | >10000 | 45 | <5 | 0.43 | 258 | 27 | 47 | 2213 | 9.46 | <10 | 3.34 |
| 24 | 29095 | 0.6 | 0.92 | 185 | 70 | <5 | 1.89 | 1 | 40 | 29 | 113 | >10 | $<10$ | 2.83 |
| 25 | $\begin{gathered} 29096 \\ 05-08 \end{gathered}$ | 3.7 | 1.19 | 375 | 80 | $<5$ | 1.71 | 15 | 43 | 49 | 762 | $>10$ | $<10$ | 2.68 |
| 26 | 29097 | 0.6 | 2.46 | 130 | 80 | 25 | 3.02 | 4 | 18 | 40 | 43 | $>10$ | $<10$ | 5.74 |
| 27 | 29098 | 0.4 | 2.96 | 145 | 90 | <5 | 4.12 | $<1$ | 13 | 39 | 86 | >10 | $<10$ | 7.98 |
|  | 05-0729099 | 0.8 | 3.44 | 140 | 80 | 25 | 1.71 | <1 | 22 | 46 | 48 | >10 | $<10$ | 6.47 |
| 29 | 55-27201 | 0.5 | 0.68 | 135 | 50 | 10 | 4.52 | <1 | 49 | 88 | 116 | 8.30 | <10 | 2.90 |
| 30 | \%9 27202 | 0.4 | 1.07 | 105 | 40 | 10 | 2.89 | <1 | 48 | 120 | 104 | 7.98 | $<10$ | 2.58 |

Page 1

## ICP CERTIFICATE OF ANALYSIS AK 2005-1370

Bronx Ventures Inc.

| Et \#. | Tag \# |  | AI \% | As | Ba | Bi | Ca \% | Cd | Co | Cr | Cu | $\mathrm{Fe} \%$ | La |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 31 | 27203 | 0.3 | 1.10 | 85 | 50 | <5 | 2.88 | <1 | 46 | 104 | 121 | 757 | <10 | M | 促 | Mo | Na \% | Ni | P | Pb | Sb | Sn | Sr | Ti \% | U | V | W | Y | Zn |
| 32 | 27204 | 1.8 | 0.83 | 980 | 50 | 10 | 1.52 | - | 28 | 104 37 | 144 | 7.57 $>10$ | <10 | 2.44 1.51 | 1646 | 9 | 0.07 | 101 | 740 | 40 | < | $<20$ | 61 | $<0.01$ | <10 | 50 | <10 | $<1$ | 81 |
| 33 | 27205 | 0.5 | 3.03 | 220 | 55 | < 5 | 2.63 | <1 | 42 | 33 | 89 | $>10$ | <10 | 1.51 5.55 | 622 1403 | 9 | 0.04 0.03 | 11 | 540 | 908 | <5 | <20 | 49 | <0.01 | $<10$ | 16 | <10 | <1 | 795 |
| 34 | 27206 | 5.8 | 3.77 | 820 | 100 | <5 | 1.22 | , | 65 | 218 | 1111 | >10 | <10 | 5.16 | 14031 | 10 | 0.03 | 13 | 1400 | 134 | <5 | <20 | 77 | <0.01 | <10 | 123 | $<10$ | $<1$ | 117 |
| $\begin{aligned} & 35 \mathrm{Db4} \\ & 027 \end{aligned}$ |  | 3.1 | 2.84 | 1030 | 60 | <5 | 2.47 | 5 | 55 | 190 | 379 | >10 | <10 | 5.16 | 1436 | 8 | 0.02 | 203 | 1180 | 2472 | 10 | <20 | 79 | <0.01 | $<10$ | 91 | $<10$ | <1 | 846 |
|  |  |  |  |  |  |  |  |  |  | 190 | 379 | >10 | <10 | 4.51 | 1436 | 8 | 0.03 | 199 | 1420 | 1004 | < | <20 | 113 | <0.01 | $<10$ | 65 | <10 | <1 | 442 |
| 36 | 27208 | 9.9 | 2.26 | 460 | 40 | <5 | 2.28 | 37 | 34 | 113 | 2935 | 9.14 | <10 | 5.64 | 2971 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 37 | 27209 | 10.3 | 2.09 | 450 | 50 | <5 | 2.13 | 34 | 37 | 107 | 1067 | 9.09 | <10 | 5.60 | 2630 | 3 | 0.04 0.04 | 106 | 900 | 6360 | 55 | <20 | 164 | <0.01 | <10 | 52 | $<10$ | <1 | 8619 |
| 38 | 27210 | 4.7 | 1.63 | 720 | 55 | < 5 | 1.06 | 10 | 31 | 100 | 346 | >10 | <10 | 3.51 | 2480 | 31 2 | 0.04 0.03 | 105 | 900 | 2786 | 20 | <20 | 152 | $<0.01$ | <10 | 48 | <10 | $<1$ | 4039 |
| 39 | 27211 | 6.5 | 0.32 | 1060 | 65 | < | 0.54 | 13 | 30 | 70 | 346 | >10 | <10 | 3.51 1.10 | 2480 635 | 15 | 0.03 0.02 | 99 104 | 1480 | 1400 | $<5$ | $<20$ | 69 | <0.01 | <10 | 42 | <10 | $<1$ | 2044 |
| 40 | 27212 | 10.4 | 0.37 | 935 | 50 | <5 | 1.33 | 34 | 25 | 60 | 1053 | 9.34 | <10 | 2.24 | 1759 | 6 | 0.03 | 69 | 630 | 2096 5348 | <5 | <20 | 52 | <0.01 | <10 | 14 | <10 | $<1$ $<1$ | 2065 |
| 41 | 27213 | 17.1 | 0.36 | 1700 | 50 | <5 | 0.78 | 62 | 26 | 106 | 1770 | >10 |  |  |  |  |  |  |  |  |  |  |  |  |  | 12 |  | <1 7430 |  |
| 42 | 27214 | 6.7 | 0.34 | 2780 | 65 | 5 | 0.60 | 16 | 61 | 117 | 185 |  | $<10$ |  |  | 17 | 0.03 | 72 | 1770 | >10000 | < 5 | <20 | 67 | <0.01 | <10 | 12 | <10 | $<1$ | >10000 |
|  |  |  |  |  |  |  |  |  | , | 117 | 18 | >10 | <10 | 0.16 | 162 | 17 | 0.03 | 206 | 1970 | 768 | <5 | <20 | 72 | <0.01 | $<10$ | 20 | <10 | <1 | 1527 |

$2 C$ DATA:

| Resplit: <br> 1 | 29072 | 3.8 | 1.60 | 1320 | 30 | 20 | 1.78 | 4 | 27 | 14 | 92 | 7.69 | <10 | 2.76 | 243 | 18 | 0.02 | 10 | 2070 | 288 | $<5$ | <20 | 88 | <0.01 | <10 | 36 | <10 | 5 | 133 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Repeat: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 | 29072 | 4.3 | 1.40 | 1410 | 45 | <5 | 1.68 | 1 | 24 | 7 | 97 | 737 | $<10$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10 | 29081 | 5.0 | 1.33 | 6760 | 45 | < | 2.47 | 50 | 31 | 118 | 425 | 7.20 | <10 | 2.57 4.26 | 227 | 20 | 0.02 | 11 | 1720 | 220 | 10 | <20 | 90 | <0.01 | <10 | 32 | <10 | $<1$ | 123 |
| 19 | 29090 | 4.5 | 0.42 | >10000 | 20 | < | 0.49 | 30 | 21 | 128 | 485 | 5.79 | <10 | 0.43 | 232 | < 6 | 0.03 | 41 | 1290 | 8714 | 30 | <20 | 93 | <0.01 | <10 | 39 | <10 | $<1$ | >10000 |
| 36 | 27208 | 9.9 | 2.08 | 450 | 50 | <5 | 2.09 | 34 | 35 | 110 | 2875 | 8.85 | <10 | 5.12 | 2809 | 6 | 0.03 | 44 | 310 | 3832 | 50 | <20 | 15 | <0.01 | <10 | 6 | <10 | $<1$ | 3491 |

## itandard

; EO '05



ASSAYING
GEOCHEMISTRY
ANALYTICAL CHEMISTRY ENVIRONMENTAL TESTING

10041 Dallas Drive, Kamloops, BC V2C 6T4 Phone (250) 573-5700 Fax (250) 573-4557

CERTIFICATE OF ASSAY AK 2005-1614

Bronx Ventures Inc.
6th Floor, 1199 W. Hastings
Vancouver, BC
V6E 3T5

No. of samples received: 75
Sample Type: Core
Submitted by: Wayne Murton
Project \#: Bronx

| ET\#. | Tag \# |  | $\begin{array}{r} \mathrm{Au} \\ (\mathrm{~g} / \mathrm{t}) \end{array}$ | $\begin{array}{r} \mathrm{Au} \\ (\mathrm{oz} / \mathrm{t}) \end{array}$ | $\begin{array}{r} \mathrm{Ag} \\ (\mathrm{~g} / \mathrm{t}) \\ \hline \end{array}$ | $\begin{array}{r} \mathrm{Ag} \\ (\mathrm{oz} / \mathrm{t}) \\ \hline \end{array}$ | $\begin{array}{r} \text { As } \\ (\%) \\ \hline \end{array}$ | $\begin{array}{r} \mathrm{Pb} \\ (\%) \\ \hline \hline \end{array}$ | $\begin{array}{r} \mathrm{Zn} \\ (\%) \\ \hline \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 27215 | DDH 05-01 | 0.85 | 0.025 |  |  |  |  |  |
| 2 | 27216 |  | 0.27 | 0.008 |  |  |  |  |  |
| 3 | 27217 | b) 40.05 .02 | 0.34 | 0.010 |  |  |  |  |  |
| 4 | 27218 |  | 0.13 | 0.004 |  |  |  |  |  |
| 5 | 27219 | DDI $05-07$ | 0.81 | 0.024 |  |  |  |  | 1.39 |
| 6 | 27220 | DDIH 05-08 | 0.08 | 0.002 |  |  |  |  |  |
| 7 | 27221 |  | 0.82 | 0.024 |  |  |  |  |  |
| 8 | 27222 | 104 405.07 | $<0.03$ | <0.001 |  |  |  |  |  |
| 9 | 27223 |  | 0.11 | 0.003 |  |  |  |  |  |
| 10 | 27224 |  | 0.05 | 0.001 |  |  |  |  |  |
| 11 | 27225 |  | 0.12 | 0.003 |  |  |  |  |  |
| 12 | 27226 |  | 0.17 | 0.005 |  |  |  |  |  |
| 13 | 27227 |  | 0.14 | 0.004 |  |  |  |  |  |
| 14 | 27228 |  | 0.32 | 0.009 |  |  |  |  |  |
| 15 | 27229 | DSH | 0.41 | 0.012 |  |  |  |  |  |
| 16 | 27230 | 5-11 | 0.53 | 0.015 |  |  |  |  |  |
| 17 | 27231 | -11 | 1.28 | 0.037 |  |  |  |  |  |
| 18 | 27232 |  | 1.41 | 0.041 | 50.8 | 1.48 |  |  |  |
| 19 | 27233 |  | 0.22 | 0.006 |  |  |  |  |  |
| 20 | 27234 |  | 0.19 | 0.006 |  |  |  |  |  |
| 21 | 27235 |  | 0.09 | 0.003 |  |  |  |  |  |
| 22 | 27236 |  | 0.14 | 0.004 |  |  |  |  |  |
| 23 | 27237 |  | 0.14 | 0.004 |  |  |  |  |  |
| 24 | 27238 |  | 0.12 | 0.003 |  |  |  |  |  |
| 25 | 27239 |  | 0.95 | 0.028 |  |  | 3.23 |  | 1.88 |
| 26 | 27240 |  | 0.71 | 0.021 |  |  | 1.86 |  |  |
| 27 | 27241 |  | 0.08 | 0.002 |  |  |  |  |  |

Bronx Ventures Inc. AK5-1614
19-Jan-06

| ET \#. | Tag \# |  | $\begin{array}{r} \mathrm{Au} \\ (\mathrm{~g} / \mathrm{t}) \end{array}$ | $\begin{array}{r} \mathrm{Au} \\ (\mathrm{oz} / \mathrm{t}) \end{array}$ | $\begin{array}{r} \mathrm{Ag} \\ (\mathrm{~g} / \mathrm{t}) \end{array}$ | $\begin{array}{r} \mathrm{Ag} \\ (\mathrm{oz} / \mathrm{t}) \end{array}$ | As (\%) | $\begin{array}{r} \mathrm{Pb} \\ (\%) \\ \hline \end{array}$ | $\begin{array}{r} \mathrm{Zn} \\ (\%) \\ \hline \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 28 | 27242 |  | 0.08 | 0.002 |  |  |  |  |  |
| 29 | 27243 | DSH OS-11 | 0.24 | 0.007 |  |  |  |  |  |
| 30 | 27244 |  | 2.64 | 0.077 | 119 | 3.47 | 2.88 | 3.65 | 4.84 |
| 31 | 27245 |  | 0.12 | 0.003 |  |  |  |  |  |
| 32 | 27246 |  | 0.04 | 0.001 |  |  |  |  |  |
| 33 | 27247 | D) ${ }^{\text {H }}$ | 0.03 | 0.001 |  |  |  |  |  |
| 34 | 27248 | 05-14 | 0.05 | 0.001 |  |  |  |  |  |
| 35 | 27249 |  | 0.12 | 0.003 |  |  |  |  |  |
| 36 | 27250 |  | 0.46 | 0.013 |  |  |  |  |  |
| 37 | 28.551 |  | 0.29 | 0.008 |  |  |  |  |  |
| 38 | 28552 |  | 4.85 | 0.141 | 61.2 | 1.79 |  | 3.74 | 4.34 |
| 39 | 28553 |  | 5.05 | 0.147 | 30.9 | 0.90 |  | 1.24 | 1.63 |
| 40 | 28554 |  | 0.28 | 0.008 |  |  |  |  |  |
| 41 | 28555 |  | 0.06 | 0.002 |  |  |  |  |  |
| 42 | 28556 |  | <0.03 | <0.001 |  |  |  |  |  |
| 43 | 28557 |  | <0.03 | <0.001 |  |  |  |  |  |
| 44 | 28558 |  | $<0.03$ | <0.001 |  |  |  |  |  |
| 45 | 28559 |  | 0.10 | 0.003 |  |  |  |  |  |
| 46 | 28560 |  | <0.03 | <0.001 |  |  |  |  |  |
| 47 | 28561 |  | 0.06 | 0.002 |  |  |  |  |  |
| 48 | 28562 | Db | <0.03 | <0.001 |  |  |  |  |  |
| 49 | 28563 |  | <0.03 | <0.001 |  |  |  |  |  |
| 50 | 28564 | 05.15 | 0.06 | 0.002 |  |  |  |  |  |
| 51 | 28565 |  | 0.16 | 0.005 |  |  |  |  |  |
| 52 | 28566 |  | 0.19 | 0.006 |  |  |  |  |  |
| 53 | 28567 |  | 12.2 | 0.356 | 59.1 | 1.72 | 7.15 | 4.24 | 5.48 |
| 54 | 28568 |  | 0.07 | 0.002 |  |  |  |  |  |
| 55 | 28569 |  | 0.07 | 0.002 |  |  |  |  |  |
| 56 | 28570 |  | 0.14 | 0.004 |  |  |  |  |  |
| 57 | 28571 |  | 0.35 | 0.010 |  |  |  |  |  |
| 58 | 28572 |  | 0.36 | 0.010 |  |  |  |  |  |
| 59 | 28573 |  | 0.12 | 0.003 |  |  |  |  |  |
| 60 | 28574 | D) | 0.49 | 0.014 |  |  |  |  |  |
| 61 | 28575 | DDH | 0.98 | 0.029 |  |  |  | 1.37 |  |
| 62 | 28576 | 05-12 | 0.40 | 0.012 |  |  |  |  |  |
| 63 | 28577 |  | 0.31 | 0.009 |  |  |  |  |  |
| 64 | 28578 |  | 0.48 | 0.014 |  |  |  |  |  |
| 65 | 28579 |  | 5.70 | 0.166 |  |  | 15.5 | 2.85 | 5.75 |
| 66 | 28580 |  | 1.53 | 0.045 |  |  | 2.35 |  |  |
| 67 | 28581 |  | 0.27 | 0.008 |  |  |  |  |  |
| 68 | 28582 |  | 0.22 | 0.006 |  |  |  |  |  |
| 69 | 28583 |  | 0.42 | 0.012 |  |  |  |  |  |
| 70 | 28584 |  | 0.36 | 0.010 |  |  |  |  |  |



ECO TECA LABORATORY LTD.
Jutta Jealouse B.C. Certified Assayer

Eco Tech 么moratory lto.
efage 2


Eco Tech Labonatory lto.

## 20-Dec-05

ECO TECH LABORATORY LTD.
10041 Dallas Drive

## KAMLOOPS, B.C.

V2C 6T4
ICP CERTIFICATE OF ANALYSIS AK 2005-1614

Phone: 250-573-5700
Fax : 250-573-4557

## Values in ppm unless otherwise reported

Bronx Ventures Inc.
6th Floor, 1199 W. Hastings
Vancouver, BC
V6E 3T5
Attention: Wayne Murton

No. of samples received: 75
Sample Type: Core
Submitted by: Wayne Murton
Project \#: Bronx

| Et \#. | Tag \# | DDH | Ag | Al \% | As | Ba | Bi | Ca \% | Cd | Co | Cr | Cu | Fe \% | La | Mg \% | Mn | Mo | Na \% | Ni | P | Pb | Sb | Sn | Sr | Ti \% | U | V | W | Y | Zn |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 27215 | 05-01 | 13.6 | 0.25 | 235 | 50 | 5 | 2.51 | 5 | 7 | 50 | 69 | 5.87 | <10 | 1.13 | 381 | 13 | 0.02 | 38 | 1860 | 158 | <5 | <20 | 69 | <0.01 | <10 | 27 | <10 | <1 | 503 |
| 2 | 27216 |  | 3.0 | 3.61 | 2900 | 65 | <5 | 3.94 | 24 | 27 | 40 | 267 | 8.09 | <10 | 7.32 | 1049 | 9 | 0.01 | 43 | 540 | 1784 | 10 | <20 | 112 | <0.01 | <10 | 81 | <10 | <1 | 810 |
| 3 | 27217 |  | 5.5 | 3.68 | 7355 | 55 | <5 | 1.99 | 73 | 25 | 39 | 519 | 9.51 | <10 | 5.96 | 630 | 5 | 0.02 | 45 | 650 | 3876 | 20 | <20 | 43 | <0.01 | <10 | 37 | <10 | <1 | 3237 |
| 4 | 27218 |  | 3.1 | 0.37 | 345 | 35 | <5 | 0.67 | 15 | 24 | 75 | 226 | 4.53 | <10 | 0.63 | 366 | 4 | 0.02 | 38 | 150 | 2066 | 20 | <20 | 21 | <0.01 | <10 | 6 | <10 | <1 | 2713 |
| 5 | 27219 | $0509$ | 8.1 | 1.17 | 6225 | 75 | <5 | 3.01 | 98 | 21 | 37 | 572 | 8.33 | <10 | 3.02 | 1000 | <1 | 0.02 | 30 | 300 | 6404 | 20 | <20 | 81 | <0.01 | <10 | 13 | <10 | <1 | >10000 |
| 6 | 27220 | 05 | 1.2 | 2.10 | 475 | 60 | <5 | 3.49 | 8 | 38 | 86 | 130 | 8.51 | <10 | 3.32 | 1445 | 6 | 0.02 | 71 | 550 | 822 | <5 | <20 | 63 | <0.01 | <10 | 58 | <10 | <1 | 1002 |
| 7 | 27221 | 08 | 2.6 | 2.28 | 9300 | 80 | <5 | 0.18 | 86 | 38 | 39 | 272 | >10 | <10 | 2.83 | 156 | 8 | 0.02 | 78 | 410 | 1390 | $<5$ | <20 | 5 | <0.01 | <10 | 23 | <10 | <1 | 3045 |
| 8 | 27222 | 05- | 0.4 | 1.58 | 235 | 55 | 15 | 4.81 | 2 | 40 | 83 | 54 | 8.27 | <10 | 3.73 | 2517 | 6 | 0.02 | 72 | 480 | 56 | <5 | <20 | 97 | <0.01 | <10 | 42 | <10 | <1 | 149 |
| 9 | 27223 | 07 | 1.2 | 0.51 | 815 | 55 | <5 | 1.94 | 10 | 8 | 28 | 70 | 5.06 | <10 | 1.37 | 1538 | 5 | 0.02 | 3 | 130 | 592 | $<5$ | <20 | 36 | <0.01 | <10 | 3 | <10 | <1 | 717 |
| 10 | 27224 |  | 0.6 | 0.29 | 980 | 45 | 5 | 2.21 | 8 | 18 | 66 | 15 | 4.14 | <10 | 1.68 | 1518 | 4 | 0.02 | 29 | 190 | 134 | 5 | <20 | 59 | <0.01 | <10 | 8 | <10 | <1 | 71 |
| 11 | 27225 | 0 | 1.0 | 0.23 | 1665 | 35 | 5 | 0.33 | 16 | 18 | 70 | 18 | 4.74 | <10 | 0.48 | 333 | 4 | 0.02 | 36 | 260 | 224 | $<5$ | <20 | 8 | <0.01 | <10 | 5 | <10 | <1 | 413 |
| 12 | 27226 |  | 1.1 | 0.20 | 1045 | 35 | 5 | 0.19 | 8 | 18 | 73 | 22 | 4.09 | <10 | 0.15 | 108 | 6 | 0.02 | 39 | 380 | 98 | <5 | <20 | 6 | <0.01 | <10 | 4 | <10 | <1 | 56 |
| 13 | 27227 |  | 0.6 | 0.18 | 1475 | 40 | 5 | 0.22 | 14 | 16 | 58 | 16 | 3.62 | <10 | 0.25 | 122 | 3 | 0.01 | 33 | 270 | 56 | <5 | <20 | 5 | <0.01 | <10 | 3 | <10 | <1 | 45 |
| 14 | 27228 |  | 4.8 | 0.19 | 2755 | 35 | <5 | 0.11 | 31 | 16 | 76 | 146 | 3.62 | <10 | 0.11 | 70 | 4 | 0.01 | 27 | 240 | 2138 | 45 | <20 | 4 | <0.01 | <10 | 4 | <10 | <1 | 733 |
| 15 | 27229 |  | 1.6 | 0.18 | 2500 | 45 | < | 0.15 | 25 | 15 | 78 | 29 | 3.27 | <10 | 0.09 | 83 | 3 | 0.01 | 31 | 190 | 404 | $<5$ | <20 | 3 | <0.01 | <10 | 4 | <10 | <1 | 268 |
| 16 | 27230 |  | 14.6 | 0.18 | 4800 | 35 | <5 | 0.35 | 50 | 24 | 85 | 515 | 5.20 | <10 | 0.22 | 188 | 4 | 0.01 | 49 | 180 | 1984 | 170 | <20 | 8 | <0.01 | <10 | 5 | <10 | <1 | 952 |
| 17 | 27231 |  | 14.7 | 0.24 | 7050 | 50 | $<5$ | 0.20 | 76 | 47 | 90 | 266 | 9.18 | <10 | 0.08 | 95 | 7 | 0.02 | 155 | 380 | 1858 | 85 | <20 | 4 | <0.01 | <10 | 10 | <10 | <1 | 1285 |
| 18 | 27232 |  | >30 | 0.16 | 3415 | 40 | <5 | 0.20 | 36 | 13 | 80 | 514 | 3.08 | <10 | 0.13 | 132 | 1 | 0.01 | 22 | 50 | 3628 | 275 | <20 | 7 | <0.01 | <10 | 2 | <10 | <1 | 1436 |
| 19 | 27233 |  | 3.6 | 0.23 | 5520 | 30 | <5 | 0.10 | 58 | 15 | 75 | 82 | 4.62 | <10 | 0.08 | 79 | 2 | 0.01 | 22 | 120 | 932 | 25 | <20 | 5 | <0.01 | <10 | 3 | <10 | <1 | 1811 |
| 20 | 27234 |  | 2.0 | 0.35 | 435 | 40 | 15 | 0.12 | 5 | 25 | 76 | 39 | 8.78 | <10 | 0.17 | 79 | 9 | 0.02 | 37 | 210 | 150 | <5 | $<20$ | 3 | <0.01 | $<10$ | 4 | <10 | <1 | 73 |
| 21 | 27235 |  | 0.9 | 0.23 | 170 | 30 | <5 | 0.10 | 2 | 15 | 77 | 19 | 3.53 | <10 | 0.09 | 68 | 3 | 0.02 | 22 | 100 | 74 | $<5$ | <20 | 1 | <0.01 | <10 | 3 | <10 | <1 | 30 |
| 22 | 27236 |  | 2.1 | 0.29 | 445 | 40 | <5 | 0.11 | 6 | 19 | 82 | 56 | 6.51 | <10 | 0.14 | 84 | 7 | 0.02 | 29 | 100 | 534 | <5 | <20 | 3 | <0.01 | <10 | 4 | <10 | <1 | 299 |
| 23 | 27237 |  | 0.9 | 0.19 | 1435 | 30 | < 5 | 0.08 | 17 | 13 | 77 | 33 | 3.90 | <10 | 0.07 | 67 | 3 | 0.02 | 18 | 80 | 152 | $<5$ | <20 | $<1$ | <0.01 | <10 | 2 | <10 | <1 | 686 |
| 24 | 27238 |  | 1.0 | 0.19 | 2375 | 50 | <5 | 0.10 | 24 | 12 | 85 | 28 | 2.30 | <10 | 0.10 | 74 | 2 | 0.01 | 18 | 80 | 176 | <5 | <20 | 3 | <0.01 | <10 | 2 | <10 | <1 | 324 |
| 25 | 27239 |  | 9.6 | 0.16 | >10000 | 40 | <5 | 0.09 | 310 | 10 | 76 | 387 | 4.52 | <10 | 0.07 | 81 | $<1$ | 0.01 | 9 | 150 | 5314 | 40 | <20 | <1 | <0.01 | <10 | 2 | <10 | <1 | >10000 |
| 26 | 27240 |  | 25.7 | 0.17 | >10000 | 35 | <5 | 0.15 | 211 | 11 | 93 | 743 | 4.57 | <10 | 0.06 | 67 | <1 | 0.01 | 11 | 310 | 3302 | 300 | <20 | 5 | <0.01 | <10 | 2 | <10 | <1 | 7662 |
| 27 | 27241 |  | 2.0 | 0.19 | 80 | 45 | <5 | 0.10 | 1 | 8 | 58 | 12 | 2.43 | <10 | 0.07 | 53 | 2 | 0.01 | 16 | 150 | 136 | <5 | <20 | 3 | <0.01 | <10 | 2 | <10 | <1 | 126 |
| 28 | 27242 |  | 0.9 | 0.17 | 285 | 45 | <5 | 0.29 | 4 | 9 | 63 | 15 | 2.04 | <10 | 0.17 | 90 | 2 | 0.01 | 16 | 140 | 82 | <5 | <20 | 6 | <0.01 | <10 | 2 | <10 | <1 | 214 |
| 29 | 27243 |  | 2.6 | 0.11 | 3070 | 30 | <5 | 0.20 | 34 | 6 | 75 | 71 | 1.72 | <10 | 0.11 | 75 | <1 | <0.01 | 13 | 20 | 360 | 15 | <20 | 1 | <0.01 | <10 | 2 | <10 | <1 | 862 |
| 30 | 27244 |  | >30 | 0.11 | >10000 | 115 | <5 | 0.86 | 449 | 15 |  | 6076 | >10 | <10 | 0.40 | 371 | <1 | <0.01 | 7 | <10 | >10000 | 1200 | <20 | 38 | <0.01 | <10 | 3 | <10 | <1 | >10000 |



| ECO TEC | CH LAB | ORAT | ORY | Y LTD |  |  |  |  |  | ICP C | ERTIF | FICAT | TE OF A | ANAL | YSIS A | AK 200 | 5-161 |  |  |  |  |  |  | Bronx | $x$ Ventu | res In |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Et \#. | Tag \# | 1) SH | Ag | Al \% | As | Ba | Bi | Ca \% | Cd | Co | Cr | Cu | $\mathrm{Fe} \%$ | La | Mg \% | Mn | Mo | $\mathrm{Na} \%$ | Ni | P | Pb | Sb | Sn | Sr | Ti \% | U | V | W | $Y$ | Zn |
| 71 | 28585 | 05. | 4.0 | 0.24 | >10000 | 40 | <5 | 0.50 | 178 | 18 | 109 | 456 | 6.12 | <10 | 0.26 | 291 | 3 | 0.02 | 21 | 350 | 2654 | 5 | <20 | 11 | <0.01 | <10 | 4 | <10 | <1 | 5078 |
| 72 | 28586 | 12 | 3.5 | 0.39 | 3085 | 50 | <5 | 1.63 | 45 | 24 | 63 | 564 | 7.00 | <10 | 1.05 | 778 | 5 | 0.02 | 36 | 210 | 1334 | 35 | <20 | 34 | <0.01 | <10 | 6 | <10 | <1 | 2224 |
| 73 | 28587 |  | 1.0 | 0.69 | 90 | 50 | 10 | 1.15 | 4 | 17 | 49 | 39 | 7.78 | <10 | 0.98 | 302 | 7 | 0.03 | 8 | 1210 | 214 | <5 | <20 | 34 | <0.01 | $<10$ | 8 | $<10$ | <1 | 441 |
| 74 | 28588 |  | 0.4 | 0.81 | 60 | 65 | 10 | 0.36 | 1 | 39 | 30 | 109 | >10 | <10 | 0.68 | 78 | 11 | 0.02 |  | 1260 | 74 | < 5 | <20 | 14 | <0.01 | <10 | 27 | <10 | <1 | 72 |
| 75 | 28589 |  | 3.0 | 3.63 | 135 | 75 | $<5$ | 4.49 | 5 | 19 | 34 | 353 | >10 | <10 | 8.28 | 1281 | 28 | 0.01 |  | 1430 | 188 | 40 | <20 | 113 | $<0.01$ | <10 | 138 | <10 | <1 | 402 |
| QC DATA: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Repeat: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 | 27215 |  | 3.6 | 0.26 | 235 | 50 | $<5$ | 2.49 | 5 | 7 | 51 | 66 | 5.85 | <10 | 1.12 | 379 | 13 | 0.02 | 37 | 1870 | 160 | <5 | <20 | 67 | <0.01 | <10 | 28 | <10 | <1 | 511 |
| 10 | 27224 |  | 0.6 | 0.30 | 985 | 45 | 5 | 2.19 | 10 | 18 | 67 | 14 | 4.11 | <10 | 1.63 | 1494 | 4 | 0.02 | 29 | 200 | 138 | $<5$ | $<20$ | 55 | <0.01 | <10 | 8 | <10 | <1 | 72 |
| 19 | 27233 |  | 3.7 | 0.25 | 5380 | 35 | $<5$ | 0.10 | 63 | 15 | 78 | 86 | 4.62 | <10 | 0.08 | 80 | 3 | 0.02 | 22 | 120 | 912 | 30 | <20 | 2 | <0.01 | <10 | 3 | <10 | <1 | 1740 |
| 36 | 27250 |  | 2.4 | 1.50 | 5885 | 55 | $<5$ | 3.11 | 74 | 39 | 84 | 155 | 9.28 | <10 | 3.66 | 2350 | 8 | 0.02 | 82 | 610 | 764 | 15 | <20 | 70 | <0.01 | <10 | 39 | <10 | <1 | 1379 |
| 45 | 28559 |  | 0.9 | 1.00 | 825 | 60 | $<5$ | >10 | 16 | 24 | 59 | 161 | 6.37 | <10 | 7.04 | 5806 | 3 | 0.02 | 42 | 370 | 562 | 20 | <20 | 264 | <0.01 | <10 | 36 | <10 | <1 | 629 |
| 54 | 28568 |  | 0.2 | 1.06 | 185 | 45 | 5 | 2.92 | 2 | 9 | 35 | 40 | 4.05 | <10 | 2.77 | 1229 | 4 | 0.03 | 3 | 370 | 114 | <5 | <20 | 77 | <0.01 | <10 | 8 | <10 | <1 | 107 |
| 71 | 28585 |  | 4.3 | 0.24 | >10000 | 40 | $<5$ | 0.50 | 177 | 19 | 107 | 481 | 6.47 | <10 | 0.26 | 289 | 3 | 0.02 | 22 | 350 | 2666 | 10 | <20 | 11 | <0.01 | <10 | 4 | <10 | <1 | 5136 |
| Resplit: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 | 27215 |  | 3.6 | 0.27 | 245 | 55 | $<5$ | 2.61 | 7 | 7 | 48 | 69 | 5.70 | <10 | 1.17 | 389 | 13 | 0.02 | 39 | 1870 | 172 | <5 | <20 | 69 | $<0.01$ | <10 | 30 | <10 | <1 | 738 |
| 36 | 27250 |  | 2.5 | 1.50 | 4385 | 60 | $<5$ | 3.68 | 64 | 36 | 84 | 156 | 8.50 | <10 | 3.66 | 2209 | 8 | 0.02 | 75 | 560 | 772 | 15 | <20 | 71 | <0.01 | <10 | 38 | <10 | <1 | 1322 |
| 71 | 28585 |  | 3.8 | 0.22 | >10000 | 40 | $<5$ | 0.57 | 213 | 22 | 91 | 384 | 6.21 | <10 | 0.28 | 327 | 2 | 0.02 | 23 | 280 | 2962 | 5 | <20 | 11 | $<0.01$ | $<10$ | 4 | $<10$ | <1 | 6211 |
| Standard: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| GEO '05 |  |  | 1.5 | 1.64 | 60 | 165 | 5 | 1.70 | 1 | 19 | 59 | 84 | 4.07 | <10 | 0.92 | 651 | $<1$ | 0.03 | 28 | 620 | 24 | <5 | <20 | 56 | 0.11 | $<10$ | 70 | <10 | 10 | 76 |
| GEO '05 |  |  | 1.5 | 1.59 | 55 | 150 | $<5$ | 1.49 | <1 | 19 | 59 | 84 | 3.83 | <10 | 0.89 | 599 | $<1$ | 0.02 | 29 | 540 | 24 | <5 | <20 | 52 | 0.09 | <10 | 70 | <10 | 9 | 77 |
| GEO '05 |  |  | 1.5 | 1.60 | 50 | 145 | < | 1.50 | 1 | 18 | 59 | 86 | 3.86 | <10 | 0.88 | 599 | <1 | 0.02 | 29 | 550 | 24 | <5 | <20 | 52 | 0.11 | <10 | 70 | <10 | 10 | 75 |

[^0]


ASSAYING
GEOCHEMISTRY
ANALYTICAL CHEMISTRY ENVIRONMENTAL TESTING

10041 Dallas Drive, Kamioops, BC V2C 6T4
Phone (250) 573-5700 Fax (250) 573-4557
E-mail: info@ecotechlab.com
www.ecotechlab.com
CERTIFICATE OF ASSAY AK 2005-1662
Bronx Ventures Inc.
6 th Floor, 1199 W. Hastings
Vancouver, BC
V6E 3T5

No. of samples received:81
Sample Type: Core
Submitted by:J.W. Murton
Project \#:Bronx

| ET\#. | Tag \# |  | $\begin{array}{r} \mathrm{Au} \\ (\mathrm{~g} / \mathrm{t}) \end{array}$ | $\begin{array}{r} \mathrm{Au} \\ (\mathrm{oz} / \mathrm{t}) \\ \hline \end{array}$ | $\begin{array}{r} \mathrm{Ag} \\ (\mathrm{~g} / \mathrm{t}) \end{array}$ | $\begin{array}{r} \mathrm{Ag} \\ (\mathrm{oz} / \mathrm{t}) \end{array}$ | As (\%) | $\begin{gathered} \mathrm{Cu} \\ (\%) \\ \hline \end{gathered}$ | $\begin{gathered} \mathrm{Pb} \\ (\%) \\ \hline \end{gathered}$ | $\begin{array}{r} \mathrm{Zn} \\ (\%) \\ \hline \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 28590 |  | 0.03 | 0.001 |  |  |  |  |  |  |
| 2 | 28591 | DBH | $<0.03$ | <0.001 |  |  |  |  |  |  |
| 3 | 28592 |  | 0.09 | 0.003 | 1.4 | 0.04 | 0.03 | 0.02 | <0.01 | <0.01 |
| 4 | 28593 | os-13 | $<0.03$ | <0.001 |  |  |  |  |  |  |
| 5 | 28594 |  | <0.03 | <0.001 |  |  |  |  |  |  |
| 6 | 28595 |  | 0.05 | 0.001 |  |  |  |  |  |  |
| 7 | 28596 |  | $<0.03$ | <0.001 |  |  |  |  |  |  |
| 8 | 28597 |  | 0.10 | 0.003 |  |  |  |  |  |  |
| 9 | 28598 |  | <0.03 | <0.001 |  |  |  |  |  |  |
| 10 | 28701 |  | 0.03 | 0.001 |  |  |  |  |  |  |
| 11 | 28702 |  | 0.03 | 0.001 |  |  |  |  |  |  |
| 12 | 28703 |  | 0.14 | 0.004 |  |  |  |  |  |  |
| 13 | 28704 |  | 0.12 | 0.003 |  |  |  |  |  |  |
| 14 | 28705 | DDH | 0.14 | 0.004 |  |  |  |  |  |  |
| 15 | 28706 | 05-17 | <0.03 | <0.001 |  |  |  |  |  |  |
| 16 | 28707 |  | <0.03 | <0.001 |  |  |  |  |  |  |
| 17 | 28708 |  | 0.07 | 0.002 |  |  |  |  |  |  |
| 18 | 28709 |  | <0.03 | <0.001 |  |  |  |  |  |  |
| 19 | 28710 |  | 0.04 | 0.001 |  |  |  |  |  |  |
| 20 | 28711 |  | 0.07 | 0.002 |  |  |  |  |  |  |
| 21 | 28712 |  | 0.10 | 0.003 |  |  |  |  |  |  |
| 22 | 28713 |  | 0.07 | 0.002 |  |  |  |  |  |  |
| 23 | 28714 |  | 0.04 | 0.001 |  |  |  |  |  |  |
| 24 | 28715 |  | 0.16 | 0.005 |  |  |  |  |  |  |
| 25 | 28716 |  | 0.21 | 0.006 |  |  |  |  |  |  |
| 26 | 28717 |  | $<0.03$ | <0.001 |  |  |  |  |  |  |
| 27 | 28718 |  | 0.06 | 0.002 |  |  |  |  |  |  |

Page 1

Bronx Ventures Inc. AK5-1662
4-Jan-06

| ET\#. | Tag\# |  | $\begin{array}{r} \mathrm{Au} \\ (\mathrm{~g} / \mathrm{t}) \end{array}$ | $\begin{array}{r} \mathrm{Au} \\ (\mathrm{oz} / \mathrm{t}) \end{array}$ | $\begin{array}{r} \mathrm{Ag} \\ (\mathrm{~g} / \mathrm{t}) \end{array}$ | $\begin{array}{r} \mathrm{Ag} \\ (\mathrm{oz} / \mathrm{t}) \end{array}$ | As <br> (\%) | Cu <br> (\%) | $\begin{gathered} \mathrm{Pb} \\ (\%) \\ \hline \end{gathered}$ | $\begin{array}{r} \mathrm{Zn} \\ (\%) \\ \hline \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 28 | 28719 |  | 1.38 | 0.040 | 13.8 | 0.40 | 4.64 | 0.19 | 1.45 | 1.52 |
| 29 | 28720 |  | 0.44 | 0.013 |  |  | 1.40 |  |  |  |
| 30 | 28721 |  | 0.66 | 0.019 |  |  | 2.04 |  |  |  |
| 31 | 28722 | SDCt | 0.14 | 0.004 |  |  |  |  |  |  |
| 32 | 28723 |  | $<0.03$ | <0.001 |  |  |  |  |  |  |
| 33 | 28724 | 05-17 | 0.11 | 0.003 |  |  |  |  |  |  |
| 34 | 28725 |  | 0.05 | 0.001 |  |  |  |  |  |  |
| 35 | 28726 |  | 0.14 | 0.004 |  |  |  |  | 1.14 | 2.15 |
| 36 | 28727 |  | 5.15 | 0.150 | 12.8 | 0.37 | 2.45 | 0.11 | 1.41 | 1.85 |
| 37 | 28728 |  | 5.88 | 0.171 | 65.8 | 1.92 | 3.32 | 0.43 | 6.75 | 8.74 |
| 38 | 28729 | 1 | 0.07 | 0.002 |  |  |  |  |  |  |
| 39 | 28730 |  | 0.09 | 0.003 |  |  |  |  |  |  |
| 40 | 28731 |  | 0.08 | 0.002 |  |  |  |  |  |  |
| 41 | 28732 |  | 0.04 | 0.001 |  |  |  |  |  |  |
| 42 | 28733 |  | $<0.03$ | <0.001 |  |  |  |  |  |  |
| 43 | 28734 |  | $<0.03$ | $<0.001$ |  |  |  |  |  |  |
| 44 | 28735 |  | $<0.03$ | <0.001 |  |  |  |  |  |  |
| 45 | 28736 |  | $<0.03$ | <0.001 |  |  |  |  |  |  |
| 46 | 28737 |  | <0.03 | <0.001 |  |  |  |  |  |  |
| 47 | 28738 |  | 0.07 | 0.002 |  |  |  |  |  |  |
| 48 | 28739 | bDH | 0.04 | 0.001 |  |  |  |  |  |  |
| 49 | 28740 | 05-16 | $<0.03$ | <0.001 |  |  |  |  |  |  |
| 50 | 28741 |  | 0.04 | 0.001 |  |  |  |  |  |  |
| 51 | 28742 |  | 0.05 | 0.001 |  |  |  |  |  |  |
| 52 | 28743 |  | 0.04 | 0.001 |  |  |  |  |  |  |
| 53 | 28744 |  | 0.08 | 0.002 |  |  |  |  |  |  |
| 54 | 28745 |  | 0.03 | 0.001 |  |  |  |  |  |  |
| 55 | 28746 |  | 0.03 | 0.001 |  |  |  |  |  |  |
| 56 | 28747 |  | 0.06 | 0.002 |  |  |  |  |  |  |
| 57 | 28748 |  | 0.74 | 0.022 |  |  | 2.13 |  |  |  |
| 58 | 28749 |  | 1.23 | 0.036 |  |  | 1.66 |  | 2.73 | 2.25 |
| 59 | 28750 |  | 0.06 | 0.002 |  |  |  |  |  |  |
| 60 | 28751 |  | $<0.03$ | <0.001 |  |  |  |  |  |  |
| 61 | 28752 |  | 0.03 | 0.001 |  |  |  |  |  |  |
| 62 | 28753 |  | 0.08 | 0.002 |  |  |  |  |  |  |
| 63 | 28754 |  | $<0.03$ | <0.001 |  |  |  |  |  |  |
| 64 | 28755 |  | 0.03 | 0.001 |  |  |  |  |  |  |
| 65 | 28756 | 184 | 0.03 | 0.001 |  |  |  |  |  |  |
| 66 | 28757 |  | 0.06 | 0.002 |  |  |  |  |  |  |
| 67 | 28758 | 05-18 | 0.03 | 0.001 |  |  |  |  |  |  |
| 68 | 28759 |  | 0.11 | 0.003 |  |  |  |  |  |  |
| 69 | 28760 |  | $<0.03$ | $<0.001$ |  |  |  |  |  |  |
| 70 | 28761 |  | 0.07 | 0.002 |  |  |  |  |  |  |
| 71 | 28762 |  | 0.27 | 0.008 |  |  |  |  |  |  |
| 72 | 28763 |  | 0.19 | 0.006 |  |  |  |  |  |  |
| 73 | 28764 |  | 0.07 | 0.002 |  |  |  |  |  |  |


| ET \#. | Tag\# |  | $\begin{array}{r} \mathrm{Au} \\ (\mathrm{~g} / \mathrm{t}) \end{array}$ | $\begin{array}{r} \mathrm{Au} \\ (\mathrm{oz} / \mathrm{t}) \end{array}$ | $\begin{array}{r} \mathrm{Ag} \\ (\mathrm{~g} / \mathrm{t}) \end{array}$ | $\begin{array}{r} \mathrm{Ag} \\ (\mathrm{oz} / \mathrm{t}) \end{array}$ | $\begin{array}{r} \text { As } \\ (\%) \\ \hline \end{array}$ | $\begin{gathered} \mathrm{Cu} \\ (\%) \\ \hline \end{gathered}$ | $\begin{gathered} \mathrm{Pb} \\ (\%) \\ \hline \end{gathered}$ | $\begin{array}{r} \mathrm{Zn} \\ (\%) \\ \hline \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 74 | 28765 |  | 0.20 | 0.006 |  |  |  |  |  |  |
| 75 | 28766 | DDH | 0.59 | 0.017 |  |  | 2.00 |  |  |  |
| 76 | 28767 | -5-18 | 0.28 | 0.008 |  |  |  |  |  |  |
| 77 | 28768 | 05-18 | 0.14 | 0.004 |  |  |  |  |  |  |
| 78 | 28769 |  | 0.26 | 0.008 |  |  |  |  |  |  |
| 79 | 28770 |  | 3.39 | 0.099 | 23.6 | 0.69 | 0.32 | 0.42 | 3.66 | 3.48 |
| 80 | 28771 |  | 1.62 | 0.047 |  |  |  |  |  |  |
| 81 | 28772 | ) | 0.51 | 0.015 |  |  |  |  |  |  |

QC DATA:

| Repeat: |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 28590 | $<0.03$ | $<0.001$ |  |  |  |  |  |  |
| 3 | 28592 |  |  |  |  | 0.02 |  |  |  |
| 10 | 28701 | 0.03 | 0.001 |  |  |  |  |  |  |
| 19 | 28710 | 0.04 | 0.001 |  |  |  |  |  |  |
| 28 | 28719 | 1.44 | 0.042 |  |  |  |  | 1.45 | 1.52 |
| 29 | 28720 | 0.44 | 0.013 |  |  |  |  |  |  |
| 30 | 28721 | 0.68 | 0.020 |  |  |  |  |  |  |
| 36 | 28727 | 5.13 | 0.150 |  |  |  |  |  |  |
| 37 | 28728 | 5.65 | 0.165 |  |  |  |  |  |  |
| 54 | 28745 | 0.03 | 0.001 |  |  |  |  |  |  |
| 57 | 28748 | 0.79 | 0.023 |  |  |  |  |  |  |
| 58 | 28749 | 1.25 | 0.036 |  |  |  |  |  |  |
| 71 | 28762 | 0.27 | 0.008 |  |  |  |  |  |  |
| 79 | 28770 | 2.97 | 0.087 |  |  |  |  |  |  |
| 80 | 28771 | 1.63 | 0.048 |  |  |  |  |  |  |
| 81 | 28772 | 0.49 | 0.01 |  |  |  |  |  |  |
| Resplit: |  |  |  |  |  |  |  |  |  |
| 1 | 28590 | <0.03 | <0.001 |  |  |  |  |  |  |
| 36 | 28727 | 4.35 | 0.127 |  |  |  |  |  |  |
| 71 | 28762 | 0.31 | 0.009 |  |  |  |  |  |  |
| Standard: |  |  |  |  |  |  |  |  |  |
| OX140 |  | 1.87 | 0.055 |  |  |  |  |  |  |
| OX140 |  | 1.86 | 0.054 |  |  |  |  |  |  |
| OX140 |  | 1.84 | 0.054 |  |  |  |  |  |  |
| PB106 |  |  |  | 58.6 | 1.71 |  | 0.62 | 0.52 | 0.84 |
| PD-10.5 |  |  |  |  |  | 0.78 |  |  |  |



ECO TECH LABORATORY LTD.
10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6T4

Phone: 250-573-5700
Fax : 250-573-4557

Values in ppm unless otherwise reported

ICP CERTIFICATE OF ANALYSIS AK 2005-1662
6th Floor, 1199 W. Hastings
Vancouver, BC
V6E 3 T5

No. of samples received:81
Sample Type: Core
Submitted by:J.W. Murton
Project \#:Bronx

| Et \#. | Tag \# | Ag | Al \% | As | Ba | Bi | Ca\% | Cd | Co | Cr | Cu | $\mathrm{Fe} \%$ | La | Mg \% | Mn | Mo | $\mathrm{Na} \%$ | Ni | P | Pb | Sb | Sn | Sr | Ti\% | U | V | W | Y |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 28590 | 0.2 | 0.43 | 60 | 55 | 10 | 9.95 | <1 | 35 | 57 | 45 | 7.80 | <10 | 5.88 | 1849 | 6 | 0.04 | 123 | 1222 | 4 | <5 | <20 | 118 | <0.01 | <10 | 21 | <10 | <1 |
| 2 | 28591 | <0.2 | 0.79 | 50 | 60 | 25 | 7.60 | <1 | 42 | 101 | 42 | >10 | <10 | 6.13 | 3595 | 10 | 0.04 | 180 | 1872 | 8 | <5 | <20 | 96 | <0.01 | <10 | 48 | $<10$ | <1 |
| 3 | 28592 | 1.0 | 0.30 | 125 | 80 | 25 | 1.63 | 1 | 33 | 66 | 196 | $>10$ | <10 | 1.62 | 724 | 19 | 0.02 | 139 | 170 | 32 | < | $<20$ | 35 | <0.01 | 40 | 12 | <10 | <1 |
| $4)$ | 28593 | <0.2 | 0.38 | 60 | 40 | 10 | >10 | $<1$ | 33 | 60 | 22 | 7.27 | <10 | 5.43 | 2576 | 6 | 0.04 | 128 | 1573 | 4 | <5 | <20 | 116 | <0.01 | <10 | 21 | <10 | <1 |
| ${ }^{5} 05-12$ | 28594 | 0.3 | 0.55 | 135 | 40 | 15 | 0.57 | 2 | 56 | 79 | 120 | >10 | <10 | 0.87 | 1018 | 9 | 0.04 | 95 | 1001 | 26 | <5 | <20 | 12 | <0.01 | <10 | 23 | <10 | <1 |
| 6 | 28595 | 0.2 | 0.55 | 120 | 40 | 15 | 0.32 | <1 | 54 | 83 | 92 | >10 | <10 | 0.36 | 374 | 8 | 0.04 | 96 | 975 | 24 | $<5$ | $<20$ | 11 | <0.01 | <10 | 23 | <10 | <1 |
| 7 | 28596 | 0.3 | 0.67 | 130 | 40 | 15 | 0.27 | 1 | 59 | 102 | 89 | 9.34 | <10 | 0.54 | 535 | 7 | 0.05 | 106 | 975 | 28 | <5 | <20 | 11 | <0.01 | <10 | 35 | <10 | <1 |
| 8 | 28597 | 0.5 | 0.43 | 245 | 50 | 20 | 0.67 | 2 | 54 | 82 | 102 | >10 | <10 | 0.46 | 576 | 10 | 0.04 | 105 | 741 | 54 | <5 | $<20$ | 23 | <0.01 | <10 | 23 | <10 | <1 |
| 9 | 28598 | 0.2 | 0.71 | 110 | 40 | 10 | 0.30 | <1 | 55 | 102 | 121 | 8.09 | <10 | 0.73 | 657 | 6 | 0.05 | 96 | 1183 | 30 | <5 | <20 | 13 | <0.01 | <10 | 33 | $<10$ | <1 |
| 10 | 28701 | 1.0 | 0.36 | 140 | 55 | 5 | 1.22 | 3 | 59 | 76 | 145 | 9.73 | <10 | 0.58 | 449 | 8 | 0.03 | 107 | 1144 | 122 | <5 | $<20$ | 25 | <0.01 | <10 | 11 | <10 | <1 |
| 05-17 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 11 | 28702 | 0.7 | 0.28 | 145 | 50 | <5 | 1.64 | 1 | 56 | 63 | 107 | >10 | <10 | 0.78 | 612 | 9 | 0.03 | 109 | 1053 | 40 | $<5$ | <20 | 31 | <0.01 | <10 | 11 | $<10$ | $<1$ |
| 12 | 28703 | 1.0 | 0.24 | 155 | 45 | 15 | 1.35 | 1 | 55 | 59 | 110 | >10 | <10 | 0.57 | 505 | 10 | 0.03 | 106 | 975 | 100 | < 5 | <20 | 27 | <0.01 | <10 | 8 | <10 | $<1$ |
| 13 | 28704 | 0.9 | 0.23 | 165 | 40 | 15 | 0.99 | 1 | 56 | 48 | 100 | >10 | <10 | 0.36 | 391 | 9 | 0.03 | 105 | 1157 | 92 | <5 | <20 | 15 | <0.01 | <10 | 7 | <10 | <1 |
| 14 | 28705 | 2.0 | 0.28 | 830 | 45 | <5 | 1.62 | 11 | 40 | 71 | 493 | >10 | <10 | 0.81 | 716 | 9 | 0.03 | 78 | 585 | 618 | <5 | <20 | 37 | <0.01 | <10 | 9 | <10 | <1 |
| 15 | 28706 | 0.4 | 0.52 | 180 | 40 | 15 | 0.23 | 1 | 52 | 72 | 124 | >10 | <10 | 0.58 | 952 | 8 | 0.03 | 99 | 676 | 30 | <5 | <20 | 7 | <0.01 | <10 | 26 | $<10$ | <1 |
| 16 | 28707 | 0.5 | 0.48 | 185 | 45 | 10 | 0.34 | 2 | 51 | 73 | 102 | >10 | <10 | 0.38 | 576 | 9 | 0.03 | 100 | 1183 | 36 | $<5$ | $<20$ | 11 | <0.01 | <10 | 22 | <10 | <1 |
| 17 | 28708 | 0.4 | 0.53 | 145 | 40 | 10 | 0.25 | $<1$ | 55 | 79 | 117 | 9.53 | <10 | 0.45 | 492 | 8 | 0.03 | 105 | 663 | 34 | <5 | <20 | 9 | <0.01 | <10 | 23 | <10 | <1 |
| 18 | 28709 | 0.5 | 0.73 | 185 | 45 | 10 | 0.22 | 2 | 59 | 80 | 119 | 9.06 | <10 | 0.75 | 807 | 8 | 0.03 | 117 | 481 | 34 | <5 | $<20$ | 8 | <0.01 | <10 | 26 | <10 | $<1$ |
| 19 | 28710 | 1.2 | 0.44 | 510 | 40 | <5 | 0.36 | 4 | 51 | 74 | 130 | 7.57 | <10 | 0.32 | 427 | 6 | 0.03 | 88 | 1118 | 30 | < 5 | $<20$ | 14 | <0.01 | <10 | 18 | $<10$ | $<1$ |
| 20 | 28711 | 1.2 | 0.34 | 600 | 45 | 20 | 0.28 | 4 | 49 | 67 | 60 | >10 | <10 | 0.19 | 382 | 9 | 0.03 | 99 | 819 | 136 | $<5$ | $<20$ | 11 | <0.01 | $<10$ | 18 | <10 | $<1$ |
| 21 | 28712 | 0.9 | 0.33 | 1090 | 35 | 20 | 0.29 | 8 | 44 | 74 | 39 | 8.55 | <10 | 0.24 | 357 | 7 | 0.02 | 82 | 676 | 184 | <5 | $<20$ | 11 | <0.01 | <10 | 14 | $<10$ | <1 |
| 22 | 28713 | 1.3 | 0.41 | 385 | 45 | 15 | 0.38 | 9 | 45 | 66 | 61 | 9.46 | <10 | 0.32 | 422 | 8 | 0.02 | 80 | 1092 | 710 | <5 | <20 | 16 | <0.01 | <10 | 18 | <10 | <1 |
| 23 | 28714 | 0.7 | 0.44 | 140 | 40 | 10 | 0.33 | 1 | 48 | 75 | 89 | 7.63 | <10 | 0.34 | 520 | 6 | 0.03 | 91 | 1053 | 152 | <5 | <20 | 10 | <0.01 | <10 | 22 | <10 | <1 |
| 24 | 28715 | 2.1 | 0.36 | 1530 | 45 | 10 | 0.43 | 15 | 51 | 73 | 157 | 9.96 | <10 | 0.30 | 407 | 8 | 0.03 | 130 | 1027 | 1288 | <5 | <20 | 18 | <0.01 | <10 | 15 | <10 | <1 |
| 25 | 28716 | 2.1 | 0.19 | 4620 | 40 | <5 | 1.47 | 53 | 14 | 82 | 284 | 4.23 | <10 | 0.55 | 550 | 2 | 0.02 | 39 | 2431 | 1710 | 5 | <20 | 51 | <0.01 | <10 | 11 | 10 | <1 |
| 26 | 28717 | 0.6 | 0.21 | 280 | 15 | 20 | 1.39 | 3 | 23 | 55 | 29 | 4.90 | <10 | 0.75 | 739 | 5 | 0.03 | 37 | 312 | 234 | $<5$ | <20 | 27 | <0.01 | <10 | 5 | <10 | <1 |
| 27 | 28718 | 0.5 | 0.19 | 815 | 35 | 5 | 0.30 | 7 | 20 | 53 | 56 | 3.84 | <10 | 0.19 | 174 | 3 | 0.02 | 28 | 195 | 150 | <5 | $<20$ | 11 | <0.01 | <10 | 2 | $<10$ | <1 |
| 28 | 28719 | 13.3 | 0.10 | >10000 | 40 | < 5 | 0.47 | 481 | 15 | 78 | 1741 | 7.05 | <10 | 0.21 | 272 | $<1$ | 0.01 | 15 | <10 | >10000 | 260 | <20 | 16 | <0.01 | <10 | 2 | 30 | <1 |
| 29 | 28720 | 3.9 | 0.11 | $>10000$ | 40 | $<5$ | 0.18 | 91 | 11 | 65 | 171 | 2.91 | <10 | 0.08 | 82 | <1 | 0.02 | 15 | 78 | 3046 | 45 | $<20$ | 8 | $<0.01$ | <10 | 1 | $<10$ | <1 |
| 30 | 28721 | 2.8 | 11 | >10000 | 35 | $<5$ | 0.50 | 41 | 14 | 53 | 126 | 4.38 | <10 | 0.24 | 185 | 1 | 0.02 | 22 | 234 | 1818 | 40 | <20 | 18 | <0.01 | <10 | 2 | 10 | $<1$ |

## ECO TECH LABORATORY LTD.

| Et\#. | Tag \# |  | Al \% | As | Ba | Bi | Ca \% | Cd | Co | Cr | Cu | Fe \% | La | Mg \% | Mn | Mo | Na \% | Ni | P | Pb | Sb | Sn | Sr | Ti \% | U | V | W | Y | Zn |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 31 | 28722 | 1.1 | 1.03 | 975 | 40 | 15 | 3.48 | 8 | 22 | 31 | 41 | 5.80 | <10 | 3.48 | 851 | 6 | 0.02 | 28 | 429 | 268 | 10 | <20 | 77 | <0.01 | <10 | 12 | <10 | <1 | 118 |
| 32 | 28723 | 0.5 | 0.71 | 95 | 60 | 10 | >10 | $<1$ | 5 | 8 | 27 | 3.99 | <10 | 8.53 | 2468 | 4 | 0.02 | $<1$ | 169 | 316 | 15 | <20 | 281 | <0.01 | <10 | 6 | <10 | <1 | 35 |
| 33 | 28724 | 3.3 | 0.68 | 340 | 50 | <5 | 6.11 | 28 | 9 | 15 | 261 | 6.98 | <10 | 6.05 | 1735 | 2 | 0.02 | 9 | 325 | 4194 | 20 | <20 | 187 | <0.01 | <10 | 6 | 10 | <1 | 5497 |
| 34 | 28725 | 2.5 | 0.88 | 180 | 35 | 10 | 5.46 | 9 | 8 | 13 | 113 | 7.09 | <10 | 5.87 | 1537 | 6 | 0.02 | $<1$ | 143 | 2442 | <5 | <20 | 146 | <0.01 | <10 | 5 | <10 | <1 | 1640 |
| ${ }^{35} 05-1$ | $\frac{28726}{7}$ | 6.9 | 1.16 | 290 | 50 | < | 2.94 | 76 | 11 | 13 | 307 | 8.92 | <10 | 4.96 | 895 | <1 | 0.02 | 3 | 195 | >10000 | <5 | <20 | 114 | <0.01 | <10 | 6 | 40 |  | >10000 |
| 36 | 28727 | 12.4 | 0.55 | >10000 | 70 | $<5$ | 2.89 | 268 | 11 | 22 | 1039 | >10 | <10 | 3.84 | 1325 | 3 | 0.02 | 2 | 182 | >10000 | 95 | <20 | 153 | <0.01 | <10 | 3 | 30 |  | >10000 |
| 37 | 28728 | >30 | 0.07 | >10000 | 70 | < | 1.67 | 613 | 9 | 28 | 4141 | >10 | <10 | 2.19 | 1704 | $<1$ | <0.01 | 15 | <10 | >10000 | 220 | <20 | 80 | <0.01 | <10 | 18 | 190 |  | >10000 |
| 38 | 28729 | 0.9 | 1.03 | 210 | 50 | 15 | 1.19 | 3 | 24 | 23 | 62 | 9.91 | <10 | 1.70 | 346 | 19 | 0.02 | 9 | 858 | 226 | <5 | <20 | 43 | <0.01 | <10 | 17 | <10 | <1 | 234 |
| 39 | 28730 | 1.4 | 0.25 | 130 | 40 | 10 | 0.33 | 1 | 53 | 56 | 95 | 7.74 | <10 | 0.07 | 66 | 7 | 0.03 | 94 | 988 | 48 | <5 | <20 | 9 | <0.01 | <10 | 7 | <10 | <1 | 109 |
| 40 | 28731 | 0.9 | 0.22 | 145 | 35 | 10 | 0.79 | 1 | 39 | 73 | 67 | 7.02 | <10 | 0.39 | 353 | 6 | 0.02 | 73 | 468 | 34 | <5 | <20 | 17 | <0.01 | <10 | 6 | <10 | $<1$ | 87 |
| 41 | 28732 | 0.5 | 0.39 | 105 | 45 | 10 | 3.62 | $<1$ | 38 | 68 | 60 | 8.08 | <10 | 2.32 | 1832 | 6 | 0.03 | 68 | 533 | 22 | $<5$ | <20 | 66 | <0.01 | <10 | 14 | <10 | <1 | 33 |
| 42 | 28733 | 0.4 | 1.20 | 115 | 45 | 10 | 1.58 | <1 | 44 | 96 | 90 | 7.74 | <10 | 2.06 | 1370 | 6 | 0.03 | 78 | 832 | 30 | <5 | <20 | 34 | <0.01 | <10 | 39 | <10 | <1 | 81 |
| 43 | 28734 | 0.3 | 0.77 | 110 | 40 | 10 | 0.30 | 1 | 47 | 82 | 93 | 8.28 | <10 | 1.05 | 919 | 7 | 0.03 | 85 | 819 | 20 | <5 | <20 | 6 | <0.01 | <10 | 28 | <10 | <1 | 68 |
| 44 | 28735 | 0.4 | 0.59 | 165 | 45 | 15 | 0.28 | 1 | 48 | 81 | 100 | 9.67 | <10 | 0.53 | 479 | 8 | 0.03 | 98 | 988 | 22 | <5 | <20 | 11 | <0.01 | <10 | 23 | <10 | <1 | 57 |
| $4505-1$ | $\begin{aligned} & 28736 \\ & \varphi^{287} \end{aligned}$ | 0.3 | 0.80 | 140 | 35 | 10 | 0.19 | 1 | 46 | 115 | 91 | 7.97 | <10 | 0.79 | 696 | 6 | 0.04 | 84 | 650 | 28 | <5 | <20 | 9 | <0.01 | <10 | 25 | <10 | <1 | 78 |
| 46 | 28737 | 0.4 | 0.48 | 105 | 40 | 15 | 0.19 | <1 | 47 | 111 | 98 | 9.44 | <10 | 0.49 | 920 | 7 | 0.04 | 90 | 715 | 18 | $<5$ | <20 | 8 | <0.01 | <10 | 24 | <10 | <1 | 68 |
| 47 | 28738 | 1.0 | 0.34 | 435 | 40 | 5 | 0.44 | 5 | 40 | 81 | 131 | 9.76 | <10 | 0.39 | 705 | 8 | 0.03 | 75 | 715 | 462 | <5 | <20 | 16 | <0.01 | <10 | 14 | <10 | <1 | 454 |
| 48 | 28739 | 0.4 | 0.31 | 120 | 35 | 10 | 0.23 | <1 | 49 | 61 | 112 | 7.74 | <10 | 0.41 | 876 | 7 | 0.02 | 84 | 546 | 20 | <5 | <20 | 9 | <0.01 | <10 | 17 | <10 | <1 | 74 |
| 49 | 28740 | 0.3 | 0.37 | 110 | 40 | 10 | 0.37 | 1 | 48 | 52 | 107 | 8.19 | <10 | 0.73 | 1398 | 7 | 0.02 | 81 | 871 | 16 | <5 | <20 | 13 | <0.01 | <10 | 19 | <10 | <1 | 81 |
| 50 | 28741 | 0.4 | 0.42 | 240 | 40 | 10 | 0.16 | 2 | 46 | 73 | 96 | 8.63 | <10 | 0.30 | 447 | 7 | 0.02 | 86 | 351 | 30 | <5 | <20 | 10 | <0.01 | <10 | 16 | <10 | <1 | 143 |
| 51 | 28742 | 0.5 | 0.61 | 245 | 40 | 10 | 0.47 | 2 | 51 | 46 | 81 | 7.52 | <10 | 0.73 | 446 | 6 | 0.01 | 82 | 832 | 44 | $<5$ | <20 | 20 | <0.01 | <10 | 12 | <10 | <1 | 79 |
| 52 | 28743 | 0.4 | 0.73 | 100 | 35 | 15 | 0.47 | $<1$ | 48 | 80 | 85 | 7.89 | <10 | 0.80 | 388 | 6 | 0.02 | 84 | 598 | 16 | <5 | <20 | 20 | <0.01 | <10 | 12 | <10 | <1 | 61 |
| 53 | 28744 | 0.7 | 0.72 | 135 | 45 | 10 | 0.46 | 1 | 46 | 53 | 101 | 8.43 | <10 | 0.69 | 234 | 7 | 0.01 | 84 | 806 | 36 | <5 | <20 | 22 | <0.01 | <10 | 12 | <10 | <1 | 75 |
| 54 | 28745 | 0.6 | 0.63 | 90 | 35 | 10 | 0.55 | $<1$ | 27 | 79 | 78 | 5.81 | <10 | 0.70 | 251 | 4 | 0.01 | 59 | 429 | 36 | $<5$ | <20 | 23 | <0.01 | <10 | 14 | <10 | <1 | 91 |
| 55 | 28746 | 0.5 | 0.86 | 240 | 40 | 10 | 0.38 | 2 | 29 | 88 | 51 | 6.59 | <10 | 0.80 | 211 | 6 | 0.01 | 66 | 429 | 32 | <5 | <20 | 15 | <0.01 | <10 | 24 | <10 | $<1$ | 69 |
| 56 | 28747 | 0.8 | 0.58 | 255 | 40 | 5 | 0.29 | 4 | 26 | 76 | 97 | 5.82 | <10 | 0.53 | 167 | 4 | 0.02 | 53 | 377 | 120 | <5 | <20 | 9 | <0.01 | <10 | 21 | <10 | <1 | 386 |
| 57 | 28748 | 5.5 | 0.38 | >10000 | 60 | <5 | 2.20 | 156 | 59 | 77 | 834 | >10 | <10 | 2.45 | 2084 | 6 | 0.02 | 216 | 1183 | 3912 | 20 | <20 | 80 | <0.01 | <10 | 25 | 10 | $<1$ | 4998 |
| 58 | 28749 | 24.9 | 0.21 | >10000 | 50 | <5 | 0.81 | 174 | 27 | 62 | 4524 | 7.83 | <10 | 0.42 | 432 | <1 | 0.02 | 52 | 520 | >10000 | 65 | <20 | 32 | <0.01 | <10 | 6 | 70 | <1 | >10000 |
| 59 | 28750 | 0.7 | 0.21 | 425 | 30 | <5 | 0.19 | 4 | 18 | 49 | 50 | 3.33 | <10 | 0.13 | 101 | 3 | 0.02 | 29 | 260 | 186 | <5 | <20 | 8 | <0.01 | <10 | 3 | <10 | <1 | 289 |
| 60 | 28751 | 0.4 | 0.61 | 95 | 45 | 10 | 5.90 | $<1$ | 44 | 82 | 88 | 7.02 | <10 | 4.31 | 2411 | 6 | 0.03 | 146 | 1794 | 16 | <5 | <20 | 68 | <0.01 | <10 | 29 | <10 | $<1$ | 35 |
| 61 | 28752 | 0.4 | 0.62 | 230 | 45 | 15 | 2.73 | 1 | 41 | 54 | 73 | 7.82 | <10 | 2.16 | 1502 | 7 | 0.03 | 73 | 637 | 24 | $<5$ | <20 | 53 | <0.01 | <10 | 20 | <10 | <1 | 35 |
| 62 | 28753 | 0.5 | 0.19 | 190 | 45 | 10 | 4.54 | 2 | 25 | 30 | 45 | 7.55 | <10 | 4.42 | 4120 | 6 | 0.02 | 44 | 312 | 36 | <5 | <20 | 78 | <0.01 | <10 | 10 | <10 | <1 | 45 |
| 63 | 28754 | 0.2 | 1.79 | 105 | 45 | 10 | 4.13 | $<1$ | 35 | 80 | 45 | 6.16 | <10 | 3.63 | 2111 | 4 | 0.02 | 55 | 637 | 22 | <5 | <20 | 67 | <0.01 | <10 | 54 | <10 | <1 | 70 |
| 64 | 28755 | 0.4 | 1.72 | 265 | 45 | 15 | 3.03 | 2 | 36 | 80 | 56 | 8.02 | <10 | 3.23 | 2015 | 7 | 0.02 | 65 | 299 | 38 | <5 | <20 | 55 | <0.01 | <10 | 51 | <10 | <1 | 80 |
| 65 | 28756 | 0.3 | 0.51 | 255 | 45 | 15 | >10 | 2 | 23 | 48 | 25 | 6.24 | <10 | 6.33 | 5320 | 5 | 0.03 | 43 | 325 | 28 | <5 | <20 | 196 | <0.01 | <10 | 25 | <10 | <1 | 40 |
| 05-18 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 66 | 28757 | 0.5 | 0.33 | 320 | 50 | 15 | 5.10 | 3 | 29 | 56 | 46 | 8.03 | <10 | 3.20 | 2684 | 7 | 0.03 | 54 | 442 | 64 | $<5$ | <20 | 111 | <0.01 | <10 | 14 | <10 | $<1$ | 74 |
| 67 | 28758 | 0.3 | 0.49 | 115 | 45 | 15 | 4.99 | 1 | 38 | 54 | 60 | 7.02 | <10 | 3.21 | 2567 | 6 | 0.03 | 71 | 793 | 30 | <5 | <20 | 91 | <0.01 | <10 | 22 | <10 | <1 | 44 |
| 68 | 28759 | 0.7 | 0.26 | 185 | 35 | 15 | 1.92 | 2 | 32 | 50 | 82 | 9.21 | <10 | 1.10 | 966 | 8 | 0.02 | 62 | 390 | 50 | <5 | <20 | 33 | <0.01 | <10 | 9 | <10 | <1 | 37 |
| 69 | 28760 | 0.2 | 1.19 | 95 | 45 | 5 | 2.43 | <1 | 42 | 68 | 73 | 7.12 | <10 | 2.29 | 1204 | 6 | 0.03 | 75 | 507 | 22 | <5 | <20 | 52 | <0.01 | <10 | 34 | <10 | <1 | 47 |
| 70 | 28761 | 1.3 | 2.30 | 730 | 45 | 15 | 3.08 | 12 | 52 | 219 | 69 | 7.53 | <10 | 4.71 | 1991 | 4 | 0.01 | 188 | 1729 | 932 | <5 | <20 | 62 | <0.01 | <10 | 80 | <10 | <1 | 1584 |

## ECO TECH LABORATORY LTD.

| Et \#. ${ }^{\text {H }}$ | Tag \# | Ag | AI \% | As | Ba | Bi | Ca \% | Cd | Co | Cr | Cu | $\mathrm{Fe} \%$ | La | Mg \% | Mn | Mo | Na \% | Ni | P | Pb | Sb | Sn | Sr | Ti \% | U | V | W | Y | Zn |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 71 | 28762 | 6.3 | 1.08 | 3725 | 60 | < | 2.23 | 54 | 55 | 146 | 643 | >10 | <10 | 2.84 | 2019 | 3 | 0.03 | 194 | 1833 | 4452 | 15 | <20 | 58 | <0.01 | <10 | 41 | 20 | <1 | 6819 |
| 72 | 28763 | 3.7 | 0.19 | 4695 | 35 | $<5$ | 0.83 | 48 | 11 | 124 | 414 | 4.12 | <10 | 0.49 | 382 | 1 | 0.02 | 29 | 442 | 3070 | 15 | <20 | 26 | <0.01 | <10 | 6 | <10 | $<1$ | 3842 |
| 73 | 28764 | 0.5 | 0.23 | 1470 | 35 | 10 | 0.59 | 11 | 17 | 80 | 28 | 3.51 | <10 | 0.36 | 308 | 3 | 0.02 | 28 | 312 | 236 | < | <20 | 16 | <0.01 | <10 | 4 | <10 | <1 | 164 |
| 74 | 28765 | 2.5 | 0.22 | 6085 | 30 | $<5$ | 0.33 | 55 | 21 | 74 | 183 | 5.16 | <10 | 0.21 | 191 | 5 | 0.02 | 35 | 234 | 1948 | < 5 | <20 | 11 | <0.01 | <10 | 4 | <10 | <1 | 1516 |
| $75 \text { o5 }-18$ | $28766$ | 4.1 | 0.27 | >10000 | 35 | <5 | 0.34 | 143 | 33 | 79 | 465 | 7.25 | <10 | 0.24 | 150 | 4 | 0.02 | 74 | 650 | 2270 | 20 | <20 | 13 | <0.01 | <10 | 6 | <10 | <1 | 3989 |
| 76 | 28767 | 1.7 | 0.18 | 6950 | 25 | $<5$ | 0.27 | 57 | 15 | 79 | 181 | 4.23 | $<10$ | 0.16 | 135 | 3 | 0.02 | 20 | 143 | 1244 | 10 | <20 | 6 | $<0.01$ | <10 | 2 | <10 | $<1$ | 1236 |
| 77 | 28768 | 0.8 | 1.13 | 915 | 50 | 15 | 4.35 | 9 | 28 | 80 | 48 | 5.86 | <10 | 3.73 | 2026 | 4 | 0.02 | 65 | 988 | 482 | 5 | <20 | 96 | <0.01 | $<10$ | 33 | <10 | <1 | 681 |
| 78 | 28769 | 4.7 | 1.09 | 3695 | 35 | $<5$ | 7.95 | 36 | 25 | 72 | 431 | 5.37 | <10 | 5.81 | 2993 | 3 | 0.02 | 42 | 559 | 850 | 40 | <20 | 176 | $<0.01$ | $<10$ | 35 | <10 | <1 | 1296 |
| 79 | 28770 | 22.3 | 0.37 | 2390 | 60 | $<5$ | 2.71 | 119 | 22 | 52 | 4075 | >10 | <10 | 3.15 | 1289 | 14 | 0.02 | 35 | <10 | >10000 | 10 | <20 | 71 | <0.01 | $<10$ | 14 | 90 | <1 | >10000 |
| 80 | 28771 | 5.6 | 1.03 | 670 | 45 | $<5$ | 3.90 | 24 | 19 | 57 | 578 | 7.10 | <10 | 5.43 | 1374 | 6 | 0.02 | 43 | 2106 | 3918 | 10 | <20 | 144 | $<0.01$ | <10 | 33 | <10 | <1 | 4003 |
| 81 | 28772 | 2.9 | 1.02 | 620 | 45 | $<5$ | 5.94 | 15 | 22 | 60 | 217 | 6.68 | <10 | 5.35 | 1221 | 5 | 0.03 | 51 | 403 | 1846 | $<5$ | <20 | 147 | $<0.01$ | $<10$ | 25 | <10 | $<1$ | 2218 |

## QC DATA:

Resplit:

| Resplit: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 28590 | 0.2 | 0.39 | 50 | 45 | 10 | 8.60 | <1 | 31 | 61 | 40 | 7.12 | <10 | 5.63 | 1702 | 5 | 0.03 | 111 | 897 | 4 | <5 | <20 | 92 | <0.01 | <10 | 19 | <10 | $<1$ | 41 |
| 36 | 28727 | 10.0 | 0.68 | >10000 | 55 | $<5$ | 3.36 | 207 | 8 | 24 | 994 | 8.41 | <10 | 3.90 | 1285 | 1 | 0.02 | 1 | 234 | >10000 | 75 | $<20$ | 137 | <0.01 | $<10$ | 3 | 30 |  | >10000 |
| 71 | 28762 | 7.2 | 1.04 | 3940 | 45 | $<5$ | 2.64 | 57 | 50 | 136 | 739 | 9.50 | <10 | 2.63 | 1795 | 4 | 0.03 | 164 | 1625 | 4396 | 15 | <20 | 53 | <0.01 | $<10$ | 38 | 20 | <1 | 6192 |


| Repeat: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 28590 | 0.2 | 0.44 | 65 | 55 | 20 | >10 | $<1$ | 36 | 59 | 45 | 7.89 | $<10$ | 5.84 | 1866 | 6 | 0.04 | 127 | 1287 | 4 | $<5$ | <20 | 125 | <0.01 | <10 | 21 | <10 | <1 | 44 |
| 10 | 28701 | 1.0 | 0.38 | 145 | 50 | 5 | 1.22 | 4 | 59 | 78 | 146 | 9.80 | <10 | 0.59 | 451 | 8 | 0.03 | 108 | 1144 | 122 | <5 | <20 | 23 | <0.01 | <10 | 12 | <10 | <1 | 886 |
| 19 | 28710 | 1.2 | 0.45 | 495 | 35 | 10 | 0.35 | 4 | 51 | 74 | 134 | 7.50 | $<10$ | 0.33 | 426 | 6 | 0.03 | 87 | 1118 | 28 | <5 | $<20$ | 11 | <0.01 | $<10$ | 18 | $<10$ | <1 | 119 |
| 36 | 28727 | 12.1 | 0.57 | >10000 | 60 | <5 | 3.85 | 266 | 12 | 24 | 1006 | >10 | <10 | 3.90 | 1364 | 3 | 0.02 | $<1$ | 221 | >10000 | 90 | <20 | 166 | <0.01 | $<10$ | 3 | 30 | $<1>$ | >10000 |
| 45 | 28736 | 0.3 | 0.91 | 130 | 40 | 10 | 0.19 | $<1$ | 47 | 121 | 91 | 8.14 | <10 | 0.84 | 714 | 6 | 0.04 | 86 | 689 | 26 | <5 | <20 | 8 | <0.01 | <10 | 28 | <10 | <1 | 70 |
| 54 | 28745 | 0.6 | 0.65 | 85 | 40 | 10 | 0.53 | <1 | 26 | 78 | 74 | 5.63 | <10 | 0.69 | 246 | 4 | 0.01 | 58 | 403 | 34 | <5 | <20 | 22 | <0.01 | 10 | 15 | <10 | <1 | 92 |
| 71 | 28762 | 6.7 | 0.98 | 3495 | 45 | <5 | 2.87 | 51 | 52 | 130 | 660 | 9.48 | <10 | 2.69 | 1884 | 3 | 0.03 | 180 | 1664 | 4302 | 15 | $<20$ | 61 | <0.01 | <10 | 38 | 10 | <1 | 6579 |
| Standard: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| GEO '05 |  | 1.4 | 1.31 | 55 | 135 | <5 | 1.37 | $<1$ | 18 | 62 | 87 | 3.61 | <10 | 0.81 | 567 | $<1$ | 0.02 | 20 | 637 | 20 | $<5$ | $<20$ | 53 | 0.11 | $<10$ | 73 | $<10$ | 10 | 76 |
| GEO '05 |  | 1.5 | 1.32 | 55 | 130 | <5 | 1.36 | <1 | 19 | 60 | 85 | 3.61 | <10 | 0.80 | 555 | $<1$ | 0.02 | 20 | 637 | 24 | <5 | <20 | 56 | 0.10 | <10 | 73 | $<10$ | 9 | 73 |
| GEO '05 |  | 1.5 | 1.20 | 50 | 145 | 5 | 1.22 | <1 | 19 | 58 | 86 | 3.56 | $<10$ | 0.74 | 512 | <1 | 0.02 | 18 | 585 | 24 | <5 | <20 | 54 | 0.11 | <10 | 69 | <10 | 10 | 74 |




























[^0]:    JJ/kk
    df/1614
    XLS/05

