

2012 ASSESSMENT REPORT

Property Comprising the Following Claims:

K28 Group
K27 – K32, Spider, Man, Ag, Bulldozer 1, Bulldozer 2F, K102F Claims

Located in the:
Keno Hill Area
Mayo Mining District
Yukon Territory, Canada
N.T.S. 105M/14

Latitude: 63.909° N
Longitude: 135.344° W

PREPARED FOR:

Elsa Reclamation & Development Company
Alexco Keno Hill Mining Corp.
Alexco Exploration Canada Corp.

1150-200 Granville Street
Vancouver, B.C. V6C 1S4

and

PREPARED BY:

Al McOnie

Alexco Resource Corp.
1150-200 Granville St.
Vancouver, B.C. V6C 1S4

DATES WORK PERFORMED: August - December, 2012

DATE OF REPORT: May 2, 2013

TABLE OF CONTENTS

1.0	SUMMARY	4
2.0	INTRODUCTION	4
3.0	LOCATION AND ACCESS	5
4.0	CLAIM STATUS	6
5.0	REGIONAL GEOLOGY	8
6.0	PROPERTY GEOLOGY.....	8
7.0	EXPLORATION HISTORY	11
8.0	2012 DRILL PROGRAM	11
9.0	CONCLUSIONS AND RECOMMENDATIONS	21
10.0	LIST OF REFERENCES	22

LIST OF FIGURES

Figure 1:	Yukon Location map	6
Figure 2:	Location of Claim Block	7
Figure 3:	Keno District Stratigraphy	9
Figure 4:	Geology of the Claim Block	10
Figure 5:	Location of 2012 Drilling and Previous Exploration Sites	13
Figure 6:	Vertical Drill Section	14
Figure 7:	Drill Log K-12-0466	18
Figure 8:	Drill Log K-12-0486	20

LIST OF TABLES

Table 1:	Standard Reference Material	15
----------	-----------------------------------	----

LIST OF APPENDICES

- Appendix 1: List of Claims
- Appendix 2: List of Personnel
- Appendix 3: Statement of Expenditures
- Appendix 4: Diamond Drill Logs
 - Collars
 - Lithology Logging Codes
 - K-12-0466
 - K-12-0486
- Appendix 5: Statement of Qualifications

1.0 SUMMARY

During August and September 2012, drilling was completed across an area of unknown geology in the Lightning Creek – Christal Creek corridor between Sourdough and Galena Hills. The objectives were to establish stratigraphic correlations, to test for an historically inferred major fault structure possibly related to the district mineralized trends, and to also locate the source of a strong geochemical anomaly located on the K28 claim.

Two diamond drill holes were completed with a total of 674 metres within the K28 claim group. One hole (K-12-0486) was collared on the Bulldozer 2F claim and ended on the K28 claim, while the other hole (K-12-0466) was collared on the adjacent Frances 7 Lease and also ended on the K28 claim.

The drilling did locate a previously unknown mineralized vein that assayed 10.7 oz/t Ag over a 0.85 metre interval and this is considered to be at least in part related to the geochemical anomaly. Further exploration on this new discovery is warranted as it is in close proximity to the Flame and Moth deposit to which it is mineralogically similar.

2.0 INTRODUCTION

This report summarizes the results of diamond drilling completed on the K28 grouped claim area by Alexco Resource Corp (Alexco) over two periods between 4 August and 26 September 2012, with final assays returned in late December 2012.

Planning, supervision, implementation and reporting of this work were performed by Alexco Resource Corp staff. The drilling was conducted under contract by Boart Longyear Limited.

The area was selected in order to obtain a geological cross section across an area that is lacking in outcrop across the Lightning Creek – Christal Creek Divide and which lies at a highly prospective stratigraphic position at the top of the Keno Hill Basal Quartzite Member, in order to:

- Establish stratigraphic correlations between Sourdough and Galena Hills,
- To test for the presence of an inferred fault structure that trends subparallel to the district wide mineralized vein-fault systems,
- Locate the source of a strong geochemical anomaly that is located in the area,
- Examine the footwall of the adjacent newly discovered Flame and Moth deposit for additional mineralization.

Parts of this area were also selected for application to convert the quartz claim tenure to the more secure quartz lease tenure because of the proximity to the Flame and Moth mineralization and the high prospectivity as demonstrated by a new vein discovery.

Ground surveying of those claims under application for conversion to lease has revealed a number of significant claim fractions or recording errors that have been rectified.

3.0 LOCATION AND ACCESS

The quartz claims within the grouping on which the work was conducted are held under the names of Elsa Reclamation & Development Company, Alexco Keno Hill Mining Corp, and Alexco Exploration Canada Corp. The property is essentially located on the lower eastern flank of Galena Hill along the western side of the Lightning Creek - Christal Creek divide in the Mayo Mining District, approximately 350 km north of Whitehorse (Figure 1). The area is covered by NTS map sheet 105M/14. The reference datum used is UTM NAD83 Zone 8, unless otherwise noted.

The property ranges in elevation from 860 – 1,350 metres above sea level, and is situated just below tree line at the highest elevation, but is generally covered with relatively open spruce forest.

Access to the district is via the Silver Trail Highway that connects the villages of Mayo and Keno City, with the property accessible beyond Keno City from the Duncan Creek Road and old mining tracks that link over Galena Hill to Elsa. The base of operations for Alexco is the abandoned company town of Elsa which contains camp and office facilities.

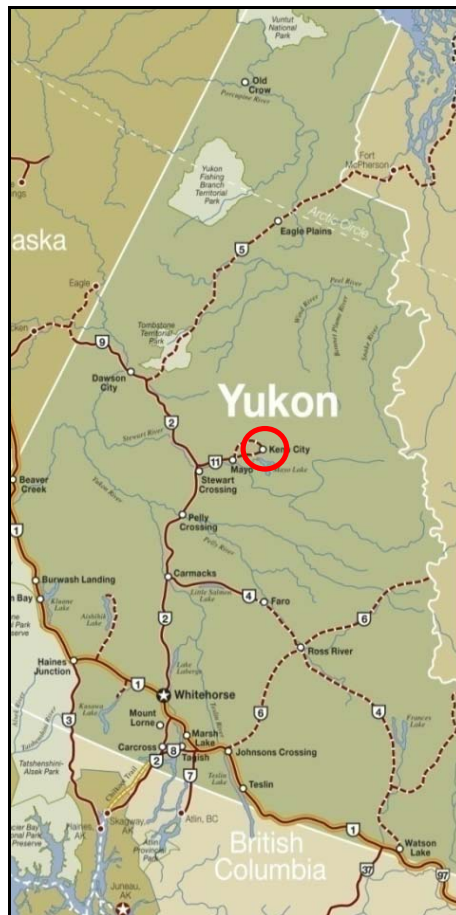


Figure 1 General Location of the Claim Group

4.0 CLAIM STATUS

The claim group comprises 12 quartz claims covering an area of approximately 1.631 km². The claims on which the work was performed, being the K28 (originally staked in 2005) and Bulldozer 2F (newly staked in August 2012 as a result of survey determining this to be an open fraction) are currently active.

A complete list of the grouped claims pertaining to this assessment report is included in Appendix 1. The location of the quartz claims is shown in Figure 2.

It should be noted that the claims shown here are as on the Yukon Claim Maps at 04/03 2013. There is some discrepancy with the claim names as shown in the Statement of Expenditure and the locations now determined by surveys currently before the Yukon for conversion to Lease.

A list of personnel and cost statement related to the application of Certificates of Work are included as Appendices 2 and 3.

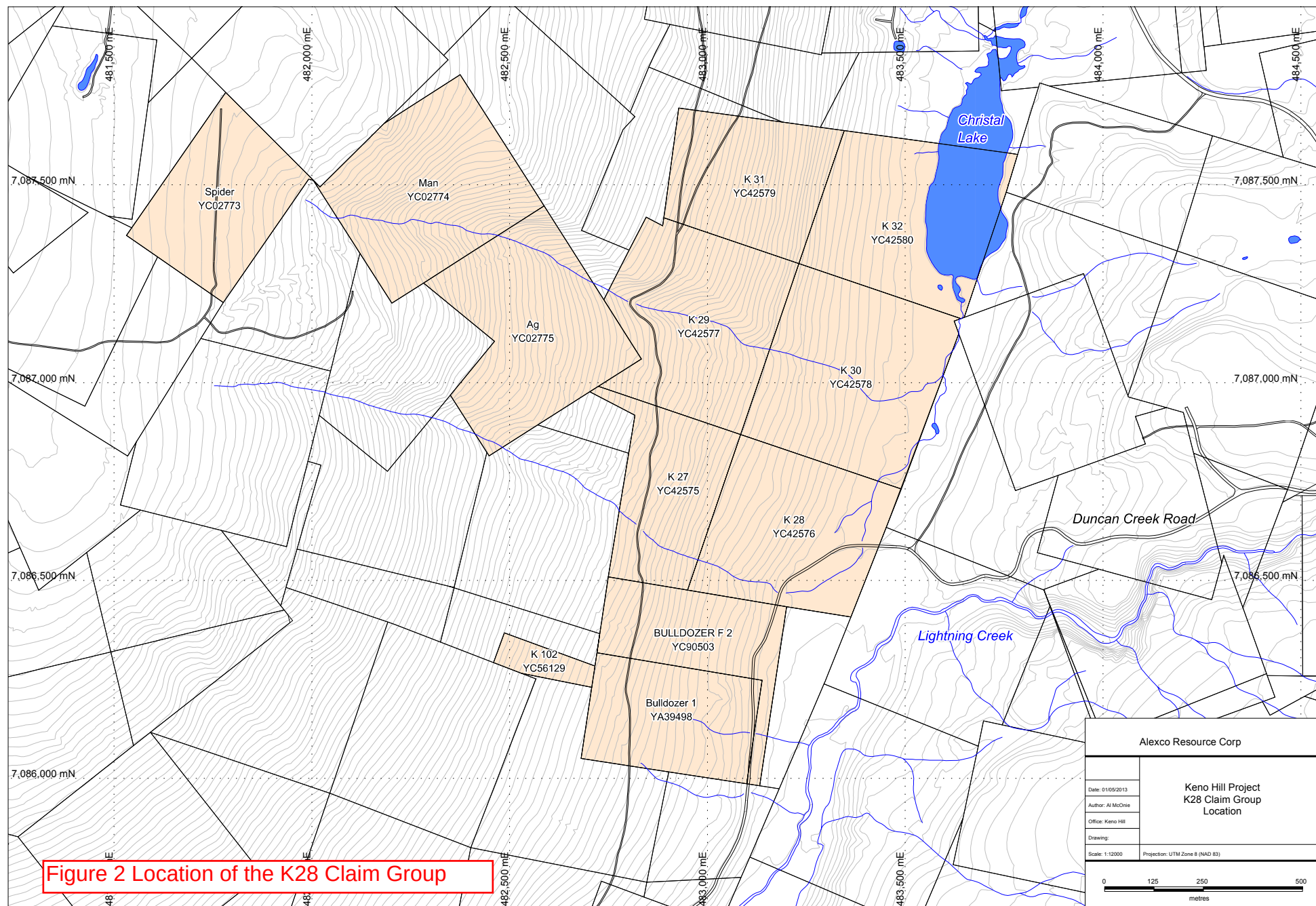


Figure 2 Location of the K28 Claim Group

5.0 REGIONAL GEOLOGY

The property is situated within the western part of the Selwyn Basin in an area dominated by deformed and metamorphosed sediments accumulated at the edge of the Neoproterozoic to Paleozoic continental margin. During the Jurassic and Cretaceous, the area was subjected to compressional tectonic forces producing imbricate thrust sheets and widespread folding. In the mid-Cretaceous, renewed tectonism resulted in extensive brittle deformation and the emplacement of intrusive plutons.

The claim area is predominantly underlain by the Keno Hill Quartzite (Mississippian), host to most of the past producing ore bodies in the Keno Hill district (Murphy, 1997).

6.0 PROPERTY GEOLOGY

This area is included within a wider new geologic mapping initiative in the Keno District, from which Alexco has derived a revised stratigraphy (McOnie and Read 2009) that is summarized in Figure 3 and shown on the geology map Figure 4.

There is only a minor amount of outcrop within the claim group as the east facing slopes of Galena Hill are largely covered by shallow soil, talus and permafrost, while the lowest parts within the Lightning Creek - Christal Creek divide are covered with Quaternary fluvio-glacial alluvium.

Surface mapping in the area confirms that the claims lie within the Mississippian Keno Hill Quartzite Formation close to the upper contact of the Basal Quartzite Member to the overlying Sourdough Hill Member. This contact is marked by the presence of the Graphitic Schist and/or Sericite Schist Marker units. Narrow bands of Triassic greenstone occur within the Basal Quartzite.

The stratigraphy is locally offset by a number of northeast trending faults that display left lateral offset and that typically host the high grade silver – lead – zinc vein-fault mineral deposits in the Keno Hill district. Within the claim group, the Eagle East, Eagle West and an unnamed structure on the K27 Claim are mapped. As discussed later, a new mineralized vein structure, presumed of similar orientation, has been now also been located on the K27 Claim at the boundary to the Bulldozer 2F Claim by the current drilling program.

The area is shown on geological maps (Boyle, 1965) to lie over an inferred major NNE trending fault structure, and while this is not observed in the field, it is of similar orientation to the district-wide mineralized vein-fault structures.

Today it has additional significance, in that it lies within about 400 metres of the newly discovered Alexco resource for the adjacent Flame & Moth deposit that is currently estimated to contain 1,378,000 tonnes indicated grading 516 grams per tonne (22.9 Moz)

silver, 1.72% lead and 5.70% zinc plus another 107,000 tonnes inferred grading 313 grams per tonne (1.1 Moz) silver, 0.86% lead and 4.21% zinc (Farrow & McOnie, 2013).

As this area occurs near the stratigraphic top of the Basal Quartzite Member that is known to be at least 600 metres in thickness, there is significant potential for the development of mineralized structures in that favourable competent host unit at depth.

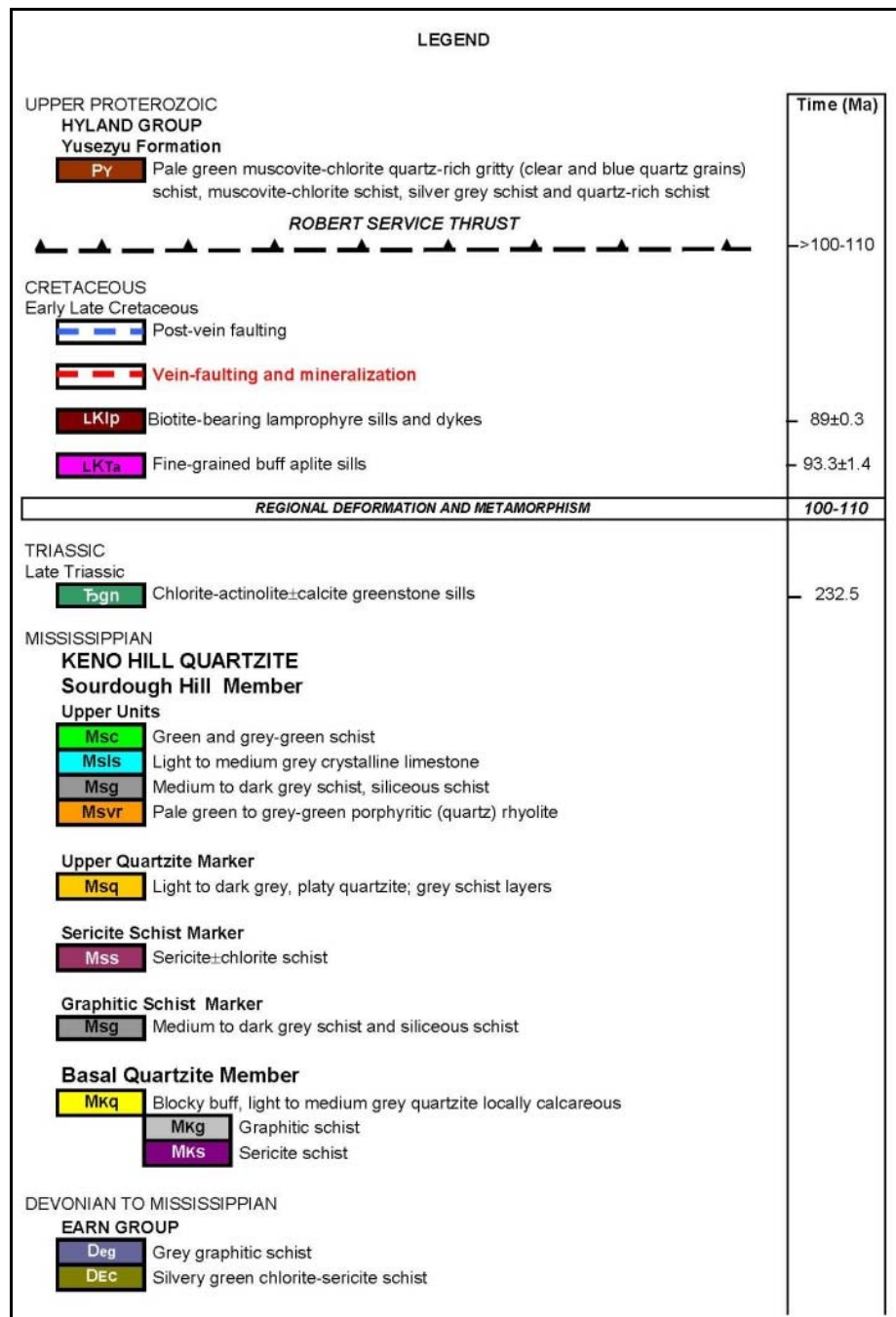
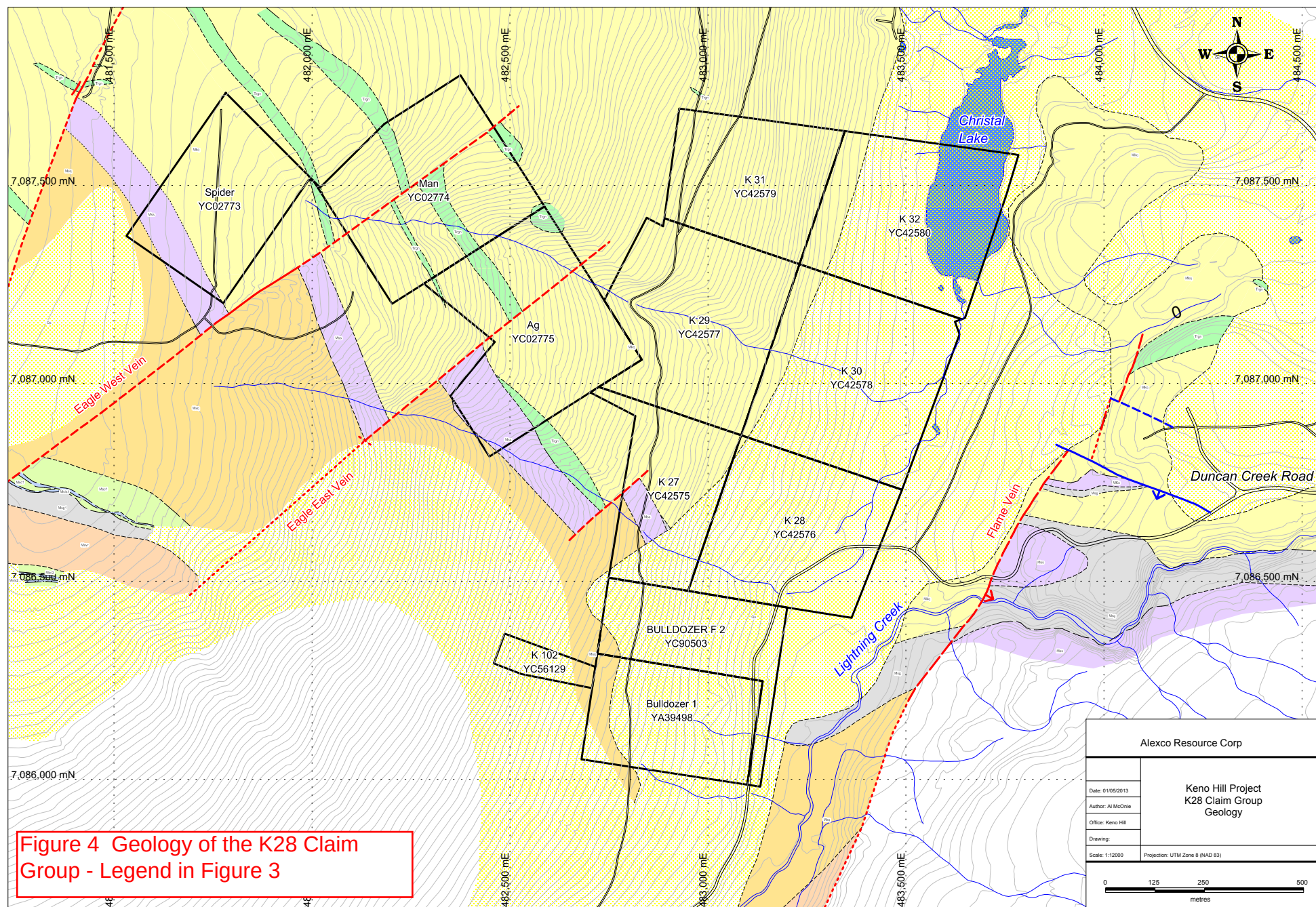


Figure 3 Keno District Stratigraphy



7.0 EXPLORATION HISTORY

Forming part of the historic silver Keno Hill mining district, the area would have been the subject of long periods of prospecting as it lies close to the Eagle, Galkeno and Hector-Calumet mineralized vein-fault systems as evidenced by the presence of a number of old prospect pits and overgrown trenches. A complete history of the claim group is not presented here.

The Eagle occurrence on the adjacent Eagle 1 claim has attracted considerable exploration interest. Previously reported open file assessment work (Mann, 2002) described several multi-element soil geochemical anomalies on the Man and Ag claims thought to be related to the Eagle (West) mineralization.

Most recently, assessment work filed by the former owner of the claims (Mega Silver) describes the results of the diamond drilling of five holes for a total of 1,347.8 metres on Eagle vein targets from the Man and Ag claims.

Other work previously completed on the lower elevation claims in the block has included soil geochemical sampling conducted by United Keno Hill Mines Ltd. (Levicki, 1980) that produced a strong coincident silver-zinc-lead soil anomaly with values to 145.0 ppm silver, 5560 ppm lead and 707 ppm zinc, mainly within the boundaries of the Bulldozer 2F claim. Alexco also conducted soil geochemical surveys for assessment purposes on the K28, K30, K32 and K102 claims, with results showing a number of weak geochemical values including one gold anomaly (Anderson et al, 2009), but it is noted that these cannot be directly compared with those reported earlier by UKHM.

A strongly colour anomalous limonitic ground water spring deposit that is clearly visible from the Duncan Creek Road has previously been determined as highly geochemically anomalous with values of 0.7ppm Ag, 3210ppm As, 21.7ppm Cd, 104ppm Pb and 2250ppm Zn. The source of this anomaly is unknown and as it cannot be shown to be directly related to a known mineral deposit, forms a high priority exploration target.

A summary map showing the extent of known previous exploration activities is shown in Figure 5.

8.0 2012 DRILL PROGRAM

Alexco completed two diamond drill holes for a total of 674 metres within the claim group in 2012 (Figure 5). One hole (K-12-0486) was collared on the Bulldozer 2F claim and ended on the K28 claim, while the other hole (K-12-0466) was collared on the adjacent Frances 7 Lease and also ended on the K28 claim.

The collar details are shown in Appendix 4. The drill rig was mobilized to the site from Duncan Creek Road and water supply was pumped from nearby local sources from either Lightning Creek or Hinton Creek.

As previously stated, the purpose of the drilling was essentially to obtain a geological cross section across a prospectively mineralized area where a major district (fault) structure has previously been inferred (Boyle, 1965, Murphy 1997), and to also locate the source of a strong geochemical anomaly that occurs on the Duncan Creek Road. The results could also be used to assist in establishing stratigraphic correlations between Sourdough and Galena Hills for the first time, and to examine the footwall of the adjacent newly discovered Flame and Moth deposit for additional mineralization.

The presence of previously unknown mineralized veining now demonstrates the presence of “lode” on these claims. A 3.30 metre wide structurally and geochemically anomalous zone from 160.67 metres in drill hole K-12-0468 assayed 10.7 oz/t Ag over a 0.85 metre interval and has an appearance similar to the nearby Flame Vein. Although further drilling is required to confirm the vein orientation and continuity, this is a significant result as the mineralization in the Keno Hill district is typically developed in small high grade ore shoots that may lack lateral continuity within the host fault. The occurrence may also be at least in part related to the geochemical seepage anomaly on Duncan Creek Road.

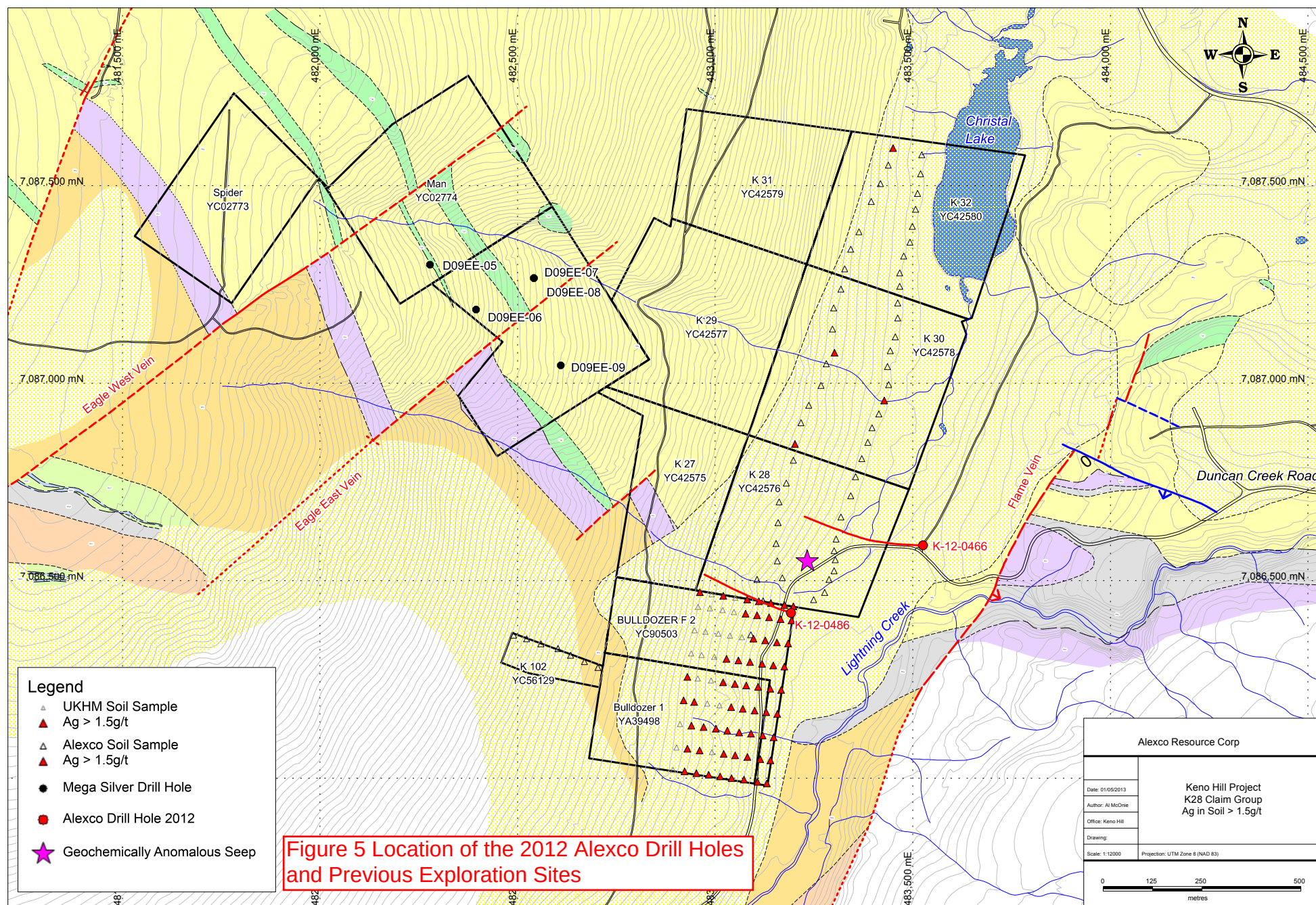
The result demonstrates the prospectivity of the area and that followup drilling is required.

Drill and Sample Procedure

Down hole surveys were taken at approximately 15 – 20 m intervals using a Reflex survey tool.

Standard logging and sampling conventions were used to capture information from the drill core. The core was logged at the Elsa facility, directly in digital format into a SQL database with separate tables for:

- Lithology
- Structure
- Mineralization
- Geotechnical
- Specific gravity
- Assay sampling



Lithology is documented by an alphanumeric code with additional modifiers and descriptive remarks also captured. Structural data consists of type of structure, with measurements relative to core axis, and, where possible, the orientation of mineralized veins relative to a reference plane calculated for the area. The Mineral table captures visual percentage veining, sulphide and oxide minerals. The geotechnical table records percentage recovery and rock quality determination for the entire hole and fracture intensity where warranted. Core specific gravity of mineralized material as well as basic rock types is routinely measured, using a balance and measuring the weight of core in air and in water.

Core sample assay intervals are broken at lithological contacts and at significant mineralization changes. The logging geologist marks the sample intervals within the major rock types outside of the mineralized zones which are typically 2-3 m in length. Sample intervals within mineralized zones may range from 0.1 m to 1.0 m, based on consistency of mineralization and recovery, while some much broader zones that are not obviously mineralized are also included.

After logging, the core is digitally photographed and sawn in half lengthwise with a diamond saw. One half is returned to the core box for storage at Elsa and the other bagged for sample shipment. These drill holes have been assay sampled top to bottom.

Once the samples are taken, approximately four to five individual samples are placed in rice bags, placed on pallets and wrapped for shipping. Samples are direct shipped to ALS Laboratories Whitehorse for sample preparation.

ALS Laboratories is accredited to ISO 17025 by Standards Council of Canada for a number of specific test procedures, including fire assay for gold and silver with atomic absorption and gravimetric finish; multi-element inductively coupled plasma optical emission spectroscopy; and atomic absorption assays for silver, copper, lead, and zinc.

Sample preparation consists of initial fine crushing of the sample to better than 70% passing 2 mm. A nominal 250 g split of this material is then pulverized to greater than 85% passing 75 μ and this portion used for analyses. Duplicate samples are prepared at the preparation facility by collecting a second 250 g split from the 2 mm crushed material where indicated.

Samples are analyzed by ALS Laboratory, North Vancouver, for gold by fire assay and atomic absorption spectrometry on 30 g sub-samples and for a suite of 34 elements by four acid digestion inductively coupled plasma atomic emission spectroscopy (ICP-AES) on 0.5 g sub-samples.

Standard assay quality control procedures are implemented with each 20 sample batch including three control samples: a commercial Standard Reference Material (SRM), a blank, and a duplicate. The location of control samples (SRM, blank, and duplicate) in the sample stream is determined by the logging geologist and control samples are inserted when the core is prepared. The SRM is already processed to a pulp and inserted as ~50 to

100 g amounts. The blank is a commercially purchased dolomitic “landscape rock” and approximately 0.35 kg to 1.5 kg of the material is inserted into the sample stream. An empty sample bag is inserted at the location of the duplicate and is prepared during sample preparation at the laboratory preparation facility and consists of a coarse reject split of the preceding sample.

The SRM material used in this program are shown in Table 1.

SRM	Ag (g/t)	S.D.	Au (g/t)	S.D.	Pb %	S.D.	Zn %	S.D.
PM1123	31	1.29	1.42	0.046				
PM1133	757	18.85						
PB137	111	2.07	3.74	0.19	2.62	0.093	2.69	0.115

Table 1 Standard Reference Material Used

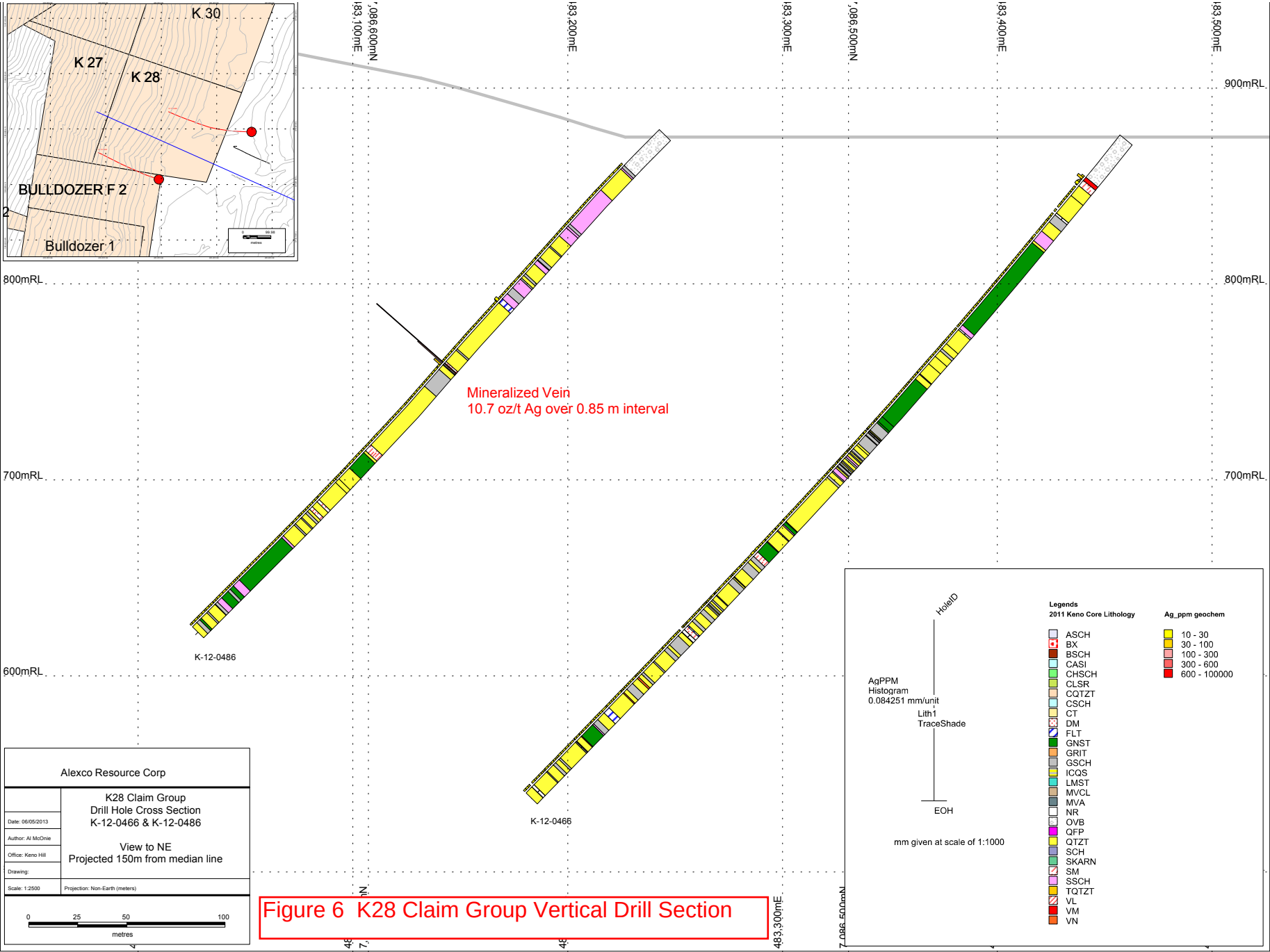
Assay results for quality control samples are monitored on an ongoing basis and each potential quality control failure is investigated and appropriate remedial action taken, including the re-assaying of batches containing abnormal quality control results.

Drill Results

The full drill logs are presented in Appendix 4.

Plots of lithology and silver assay results are shown on the vertical cross section in Figure 6. Individual drill logs showing lithology with silver, gold, lead and zinc assay results are shown on the Figures 7 and 8.

Interpretation of the stratigraphic significance of these drill holes is ongoing.



Drill hole K-12-0466

This hole did intercept a weakly mineralized structure immediately below the overburden at the collar location on the Frances 7 Lease, but this is not discussed further as it lies beyond the current claim group.

This drill hole enters the K28 Claim Group at a depth of approximately 134m, near the base of a thick greenstone unit that is interlayered with distinctive sericite schist within thick bedded quartzite. Below this are several thinner greenstone units in a sequence of interbedded predominantly quartzite and minor graphitic schist.

Minor zones of sideritic stringer mineralization with traces of sphalerite are developed between 287.28 – 292.66m and 339.52 – 341.82m. A narrow quartz – pyrite vein developed over 0.45m between 417.30 – 417.75m in quartzite near the base of a greenstone unit, assayed 1.12g/t gold.

Log for K-12-0466

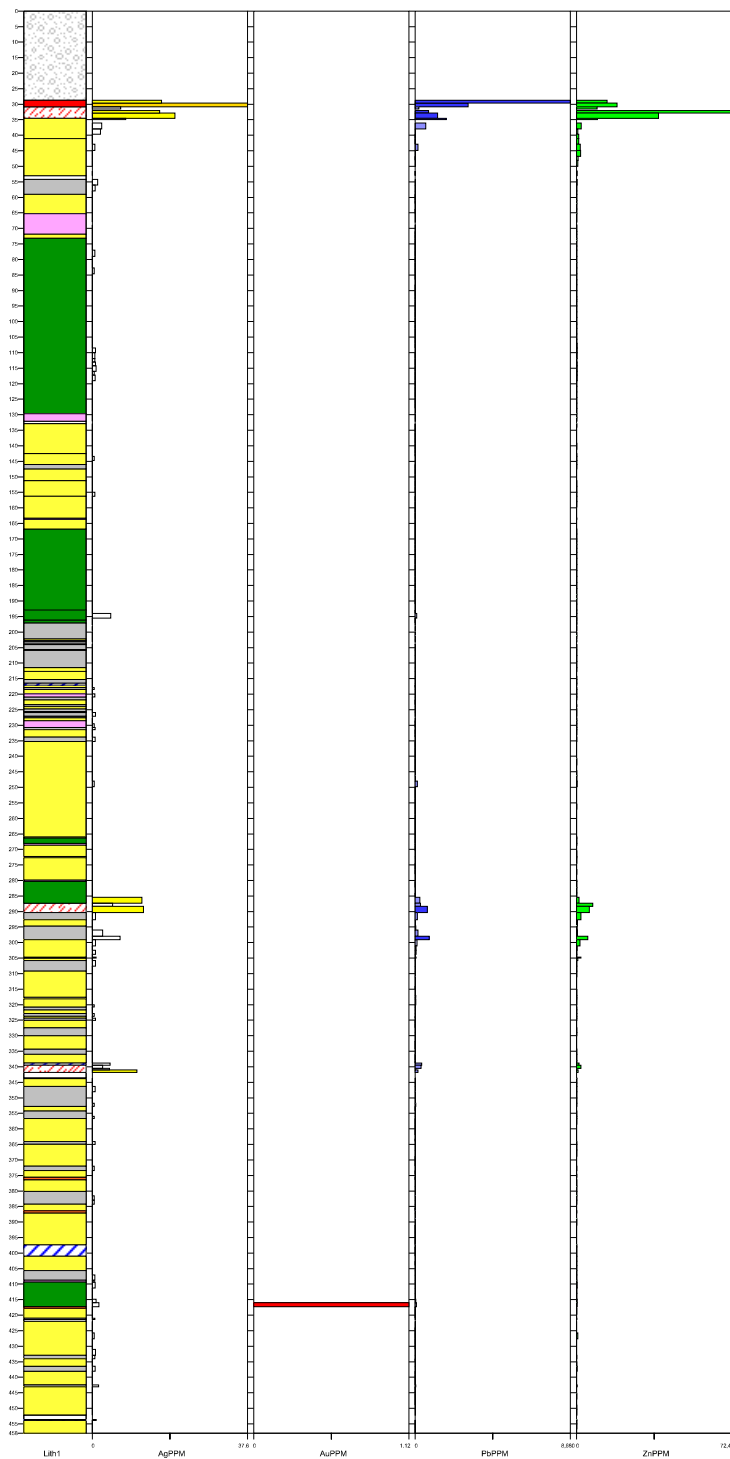


Figure 7 Drill Log K-12-0466 (Lith Legend as for Figure 6)

Drill hole K-12-0486

This drill hole is entirely within the K28 Claim Group. Significant widths of the distinctive sericite schist are developed within quartzite in the upper part of the hole, while at depth several greenstone units were intercepted.

Below a fault zone at about 120m, there are several zones of stringer mineralization in quartzite that are noticeably anomalous in zinc over the 145m interval to about 265m.

This includes the significantly mineralized siderite vein-breccia developed within the 3.33m interval from 160.67m that is seen to carry minor galena, sphalerite, chalcopyrite and pyrite and which assayed 10.7 oz/t Ag over a 0.85 metre interval as referred to previously.

Log for K-12-0486

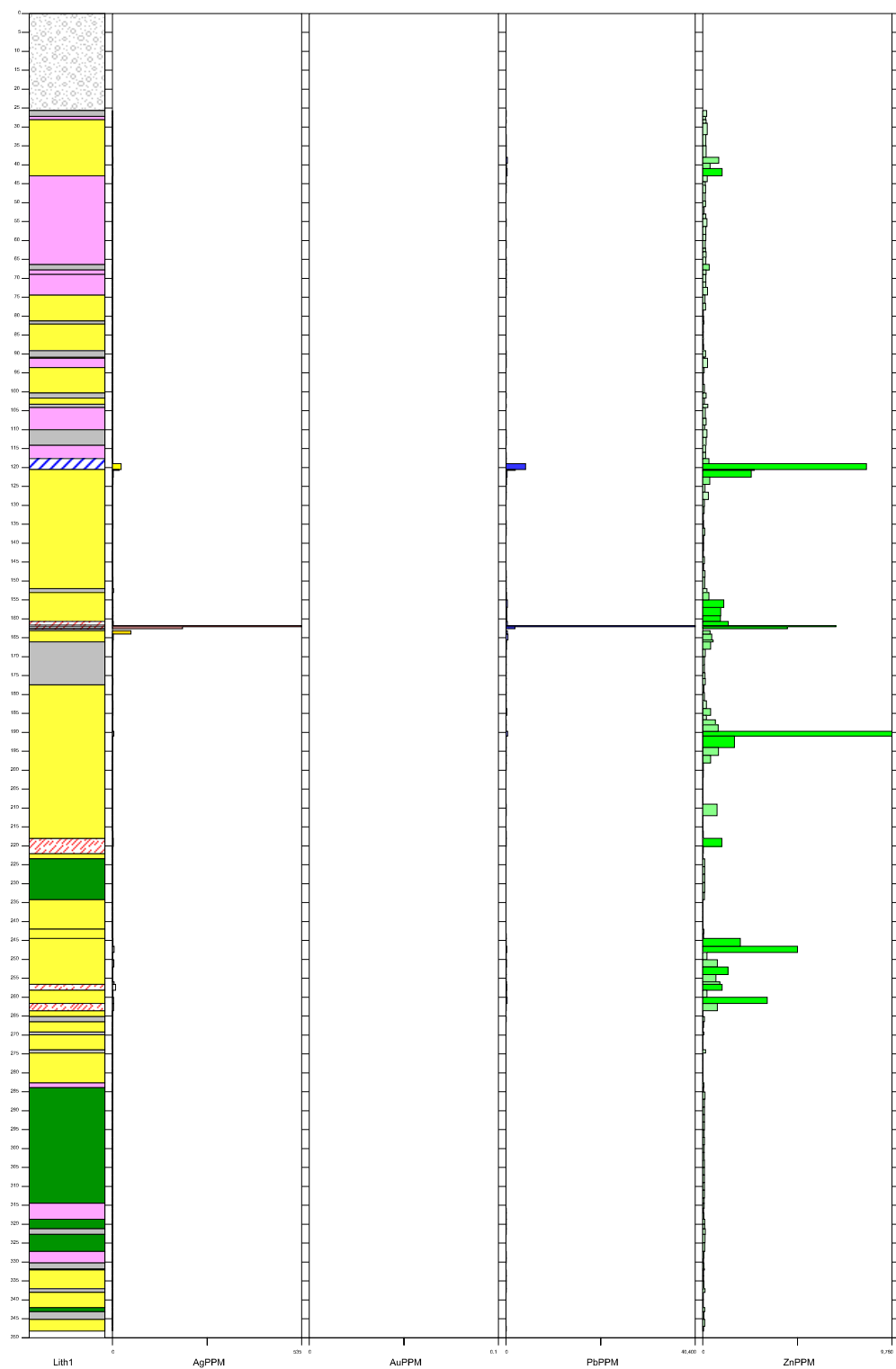


Figure 8 Drill Log K-12-0486 (Lith Legend as for Figure 6)

CONCLUSIONS AND RECOMMENDATIONS

The results of the drilling that has been completed on the K28 Claim Group in 2012, have demonstrated the presence of previously unknown mineralization and wide zones of geochemical and structural anomalies where no previous data existed.

While the work has demonstrated stratigraphic connection between Sourdough and Galena Hills, there is still insufficient information to make detailed correlations of either rock units or fault structures.

Additional drilling is required in the vein discovery area to permit estimation of the vein attitude and to examine the extent and continuity of the mineralization. Further drilling will also assist in determining the source of the significant seepage geochemical anomaly on the claim group.

10.0 LIST OF REFERENCES

Anderson, K., Lippoth, R., and Dodd, S., 2009
Geological, Geochemical and XRF Assessment Report On The Keno Hill Property.
 Alexco Resource Corp.

Farrow, D., and McOnie, A., 2013
NI 43-101 Updated Technical Report on the Flame & Moth Deposit, Flame & Moth Property, Keno Hill District, Yukon.
 Alexco Resource Corp.

Levicki, T.J., 1980,
Assessment Report - 1979 Geological and Geochemical Survey on the Bulldozer 1 Mineral Claim.
 Unpublished Report United Keno Hill Mines Ltd.

McOnie, A., and P.B. Read. 2009.
Stratigraphy, Structure and Exploration Opportunities Sourdough, Galena and part of Keno Hills, Keno Hill Mining Camp, Central Yukon.
 Internal Report Alexco Resource Corp.

Mann, W.D., 2002
Assessment Report – Geochemical Report on the Spider, Man & Ag Quartz Claims, Grant Nos. YC02773 to YC02775, Mayo Mining Division, Yukon Territory.

Murphy, D.C., 1997.
Geology of the McQuesten River Region, Northern McQuesten and Mayo Map Areas, Yukon Territory (11P/14, 15, 16; 105M/13,14).
 Exploration and Geological Services Division, Yukon, Indian and Northern Affairs Canada, Bulletin 6.

APPENDIX 1

LIST OF CLAIMS

Claim	Grant Number	Owner	Staking Date	Recorded Date	Expiry Date
Spider	YC02773	Alexco Exploration Canada Corp. - 100%	06/07/2001	10/07/2001	31/12/2017
Man	YC02774	Alexco Exploration Canada Corp. - 100%	09/07/2001	10/07/2001	31/12/2017
Ag	YC02775	Alexco Exploration Canada Corp. - 100%	09/07/2001	10/07/2001	31/12/2017
BULLDOZER F 2	YC90503	Alexco Exploration Canada Corp. - 100%	26/08/2012	27/08/2012	31/12/2017
K 27	YC42575	Alexco Keno Hill Mining Corp. - 100%	03/12/2005	15/12/2005	15/12/2017
K 28	YC42576	Alexco Keno Hill Mining Corp. - 100%	03/12/2005	15/12/2005	15/12/2017
K 29	YC42577	Alexco Keno Hill Mining Corp. - 100%	03/12/2005	15/12/2005	15/12/2017
K 30	YC42578	Alexco Keno Hill Mining Corp. - 100%	03/12/2005	15/12/2005	15/12/2017
K 31	YC42579	Alexco Keno Hill Mining Corp. - 100%	03/12/2005	15/12/2005	15/12/2017
K 32	YC42580	Alexco Keno Hill Mining Corp. - 100%	03/12/2005	15/12/2005	15/12/2017
K 102	YC56129	Alexco Keno Hill Mining Corp. - 100%	15/06/2007	15/06/2007	31/12/2020
Bulldozer 1	YA39498	Elsa Reclamation & Development Company Ltd. - 100%	03/04/1979	04/04/1979	31/12/2017

Note : Details of Claims as shown on the Yukon Claim Maps at 04/03 2013

There is some discrepancy still with the claim names as shown in the Statement of Expenditure and locations determined by surveys currently before the Yukon for conversion to Lease.

APPENDIX 2

LIST OF PERSONNEL

Al McOnie
694 SH 2, RD1
Katikati
New Zealand
3177

Jared Chipman
P.O. Box 74, South Ohio
Yarmouth Co., Nova Scotia
B0W 3E0

Matthew McMahon
25 Gadsby Ave
Welland
Ontario
L3C 1A8

Annie Greenfield
6906 Lowes Crt SW,
Calgary, AB
T3E 6G7

Liana Stammers
941 Kennedy Ave
North Vancouver, BC
V7R 1L4

APPENDIX 3

STATEMENT OF EXPENDITURES

COST STATEMENT - Alexco Resource Corp. October 2012 "K 28F Group" Assessment Filing								
<i>Claim</i>	<i>Grant</i>	<i>Owner</i>	<i>DRILLING DIRECT COSTS</i>	<i>STAFF - REPORTING</i>	<i>ROOM AND BOARD</i>	<i>ANALYTICAL</i>	<i>RENTALS / SUPPPORT</i>	<i>EST TOTAL</i>
Bulldozer 2F	YC90503	Alexco Exploration Canada Corp.	\$ 20,817.00	\$ 1,087.00	\$ 1,254.00	\$ 2,655.00	\$ 420.00	\$ 26,233.00
K 27F	YC42575	Alexco Keno Hill Mining Corp.	\$ 56,900.00	\$ 3,110.00	\$ 2,987.00	\$ 7,257.00	\$ -	\$ 70,254.00
K 28F	YC42576	Alexco Keno Hill Mining Corp.	\$ 5,089.00	\$ 1,780.00	\$ 456.00	\$ 1,298.00	\$ -	\$ 8,623.00
								\$ 105,110.00
		For drilling carried out from September 17, 2012 to September 26, 2012, Costs are greater than that stated on Application for Certificate of Work						

Note These Claim Names are as have been determined as a result of the current Survey to Lease and not yet recorded on the Yukon Claim Maps or records

APPENDIX 4

DRILL LOGS

2012 DRILL COLLARS

All holes completed by Boart Longyear Limited

Hole	East UTM (m)	North UTM (m)	Elevation (m)	Total Depth (m)	Azimuth	Inclination	Started	Completed	Core Size
K-12-0466	483525.93	7086589.64	873.50	458.00	270	-50	04/08/12	18/08/12	HQ
K-12-0486	483191.57	7086418.22	875.97	350.00	290	-45	16/09/12	26/09/12	HQ

Lithology Legend

Lithology	Description
NR	No Recovery
OVb	Overburden
FLT	Fault
BX	Hydrothermal Breccia
DM	Disseminated mineralization
SM	Stringer-mineralization
VL	Mineralized Veinlet
VM	Mineralized Vein
VN	Unmineralized Vein
QTZT	Quartzite
TQTZT	Thin Bedded Quartzite (Msq)
ICQS	Interbedded Carbonaceous Quartzite & Schist
CQTZT	Calcareous Quartzite
GSCH	Graphitic Schist
SSCH	Sericite Schist
CHSCH	Chloritic Schist
CSCH	Calcareous Schist
GRIT	Quartz gritty Schist or Meta-felsic volcanic
SCH	Undifferentiated schist
LMST	Limestone
QFP	Quartz Feldspar Porphyry - Felsite or Aplite
GNST	Greenstone

Lith Modifier	Description
a	argillaceous
c	calcareous
chl	chloritic
cty	cherty
g	graphitic
m	massive (quartzite or schist)
mb	Medium bedded 30-120 cm bands of QTZT, GSCH
s	sericitic
tkb	Thick bedded >120 cm bands of QTZT,GSCH
tnb	Thin bedded <30 cm bands of QTZT, GSCH

Mineralization Legend

Mineral	
act	actinolite
agt	argentite
ars	arsenopyrite
bor	bornite
cal	calcite
car	carbonate
cc	chalcocite
cer	cerrusite
chl	chlorite
cp	chalcopyrite
diop	diopside
dol	dolomite
FeOx	iron oxide
fre	freibergite
gar	garnet
gn	galena
goe	goethite
lim	limonite
mal	malachite
mar	marcasite
mng	any manganese oxide
msd	manganese siderite
nag	native silver
nau	native gold
pgy	pyrargyrite
pol	polybasite
py	pyrite
pyh	pyrrhotite
qtz	quartz
sco	scorodite
sd	siderite
sfo	sulphosalts
she	scheelite
sph	sphalerite
tet	tetrahedrite
trm	tourmaline
unkn	unknown mineral
wad	manganese wad

Structure Legend

Structure	Description
AP	axial plane
BD	bedding
BR	breccia
BU	boudin
CT	contact (identify type)
DMB	Disseminated Mineral Banding (replacement style)
FA	fold axis
FCL	fracture cleavage
FLD	fold
FLT	fault
FN	foliation
FR	fracture (open space)
FRZ	fracture zone
FZN	fault zone
JN	joint (parting)
LN	lineation
ME	mineral elongation
MRZ	mechanical rubble zone
PA	phenocrysts alignment
PC	plication
RZ	rubble zone
SH	shear
SHZ	shear zone
STR	stringer/stringer zone (<1cm)
U	unconformity
VB	vein banding
VM	vein - mineralized
VN	vein (>10cm)
VNLT	veinlet (1-10cm)
VNZ	vein zone
VRG	vergence

Geotechnical Legend

Intensity	Description
1	weak
2	moderate
3	strong
4	very strong

IRS Category	Description
S1	Very soft clay: easily penetrated several cm by fist
S2	Soft clay: easily penetrated several cm by thumb
S3	Firm clay: penetrated several cm by thumb with mod effort
S4	Stiff clay: indented with thumb, but penetrated with great effort
S5	Very stiff clay: readily indented with thumbnail
S6	Hard clay: Indented with difficulty with thumbnail

Rock Strength	Description
R0	extremely weak; indented by thumbnail
R1	very weak; crumbles under firm blow of geologic hammer; peeled by pocket knife
R2	weak; shallow indentation under firm blow of geology pick
R3	medium strong; fractured with single blow of geologic hammer
R4	strong; requires more than one blow of hammer to fracture
R5	very strong; requires many blows of hammer to fracture
R6	extremely strong; can only be chipped with strong blows of hammer

K-12-0466

SUMMARY DRILL LOG – KENO HILL PROJECT

Hole ID: K-12-0466	Prospect: Flame and Moth	Logged By: L. Stammers
UTM East: 483525.9282	UTM North: 7086589.643	Elevation: 873.501
Collar Az: 270	Collar Dip: -50	Total Depth: 458m
		Date Completed: 8/18/2012

General Description

0 – 28.73m Overburden

28.73 – 34.56m STRUCTURE: Mineralized structure within quartzite. Mineralization comprises mostly of a stockwork of siderite bearing sphalerite blebs and trace galena and pyrite. Interval is heavily oxidized.

34.56 – 287.28m Thinly interbedded quartzite and graphitic schist with greenstone sills (with sericitically altered boundaries) at 73.2-129.72m, 166.84-197.14m, 219.88-220.87m, 266.35-268.05m, and 280.35-290.36m. There is a small fault with graphitic gouge and some quartz gouge at 216.48-217.08m.

287.28-292.66m STRUCTURE: Siderite stringers bearing trace sulphides in greenstone to 290.36m and to 292.66m in graphitic schist. Siderite stringers with no mineralization continue to 304.65m.

292.66-338-76m Interbedded quartzite and graphitic schist with siderite stringers to 304.65m.

338.76 – 339.76m Fault of gouge and puggy quartz.

339.52 – 341.82m STRUCTURE: Fault crackle breccia with siderite and trace sphalerite and pyrite as fill.

341.82 - 343.82m Quartzite rubble to sand fault.

343.82 – 458m Interbedded quartzite and graphitic schist with a greenstone sill from 409.38-417.30m. Faults from 397.34-401m (abundant slicken sides, graphitic gouge, and rubbly quartz) and from 452.16-453.82m (graphitic gouge, puggy to sacchroidal quartz).

Mineralization

From (m)	To (m)	Interval (m)	True Thickness (m)	Description
28.73	30.85	2.12		qtzt with sd strs to vns hosting sph. Qtz str hosts sph and trace gn. Interval is oxidized heavily.
30.85	34.56	3.71		Qtzt (slightly sheared) with sd strs containing blebs of sph. Trace py. Moderately oxidized.
287.28	290.4	3.12		sd strs hosted in gnst. Trace gn within strs.

Assay

From (m)	To (m)	Interval (m)	True Thickness (m)	Ag (g/t)	Pb (ppm)	Zn (ppm)
28.73	29.63	0.9		16.8	8680	14200
29.63	30.85	1.22		37.6	2960	18800
30.85	31.52	0.67		6.9	210	9570
32	32.83	0.83		16.3	742	72400
32.83	34.56	1.73		20	1260	38200
285.37	287.3	1.91		12	257	1050
287.28	288.4	1.08		4.9	301	7500
288.36	290.4	2		12.4	684	5950

Photo Mineralized Section





Down Hole Surveys

Hole	Depth_m	Pull Back	Code	Raw Azimuth	Correction Factor	Corrected Azimuth	Dip	Mag Field	Temp	Roll	Date Surveyed	Company	Operator	Instrument	Comments
K-12-0466	0.00		1			270.00	-48.80								Checked collar dip near end of hole. Cannot get any good surveys as the hole is making so much water.All dips projected for a slowly shallowing hole in QTZT.
K-12-0466	41.00	6.00	1	250.40		273.40	-48.60	5779	17.40	22.30	8/6/2012	BLY		Reflex	
K-12-0466	80.00	6.00	1	249.80		272.80	-48.40	5775	19.20	46.30	8/7/2012	BLY		Reflex	
K-12-0466	104.00	6.00	6	252.00		275.00	-48.20	4673			8/9/2012	BLY		Reflex	
K-12-0466	128.00	6.00	1	254.30		277.30	-48.00	5775	15.90	15.50	8/9/2012	BLY		Reflex	
K-12-0466	152.00	6.00	6	256.70		279.70	-47.80	5777	8.70	53.40	8/9/2012	BLY		Reflex	
K-12-0466	174.00	6.00	1	254.20		277.20	-47.60	5780			8/9/2012	BLY		Reflex	
K-12-0466	200.00	6.00	1	259.10		282.10	-47.40	5788			8/9/2012	BLY		Reflex	
K-12-0466	224.00	6.00	1	262.30		285.30	-47.20	5794			8/9/2012	BLY		Reflex	
K-12-0466	248.00	6.00	1	265.00		288.00	-47.00	5785			8/9/2012	BLY		Reflex	
K-12-0466	272.00	6.00	1	265.00		288.00	-46.80	5772			8/9/2012	BLY		Reflex	
K-12-0466	308.00	6.00	1	269.10		292.10	-46.60	5785			8/9/2012	BLY		Reflex	
K-12-0466	332.00	6.00	1	266.70		289.70	-46.40	5777			8/9/2012	BLY		Reflex	
K-12-0466	356.00	6.00	1	266.90		289.90	-46.20	5797			8/9/2012	BLY		Reflex	
K-12-0466	380.00	6.00	1	268.90		291.90	-46.00	5779			8/9/2012	BLY		Reflex	
K-12-0466	416.00	6.00	1	269.40		292.40	-45.80	5719			8/9/2012	BLY		Reflex	
K-12-0466	458.00	6.00	1	269.50		292.50	-45.60	5786			8/9/2012	BLY		Reflex	

Lithology

Hole	From_m	To_m	Lith1	Lith1_Pct	Lith2	Lith2_Pct	Mod1	Mod2	Mod3	Grain_Size	Colour	Bedding_Thickness	Comments
K-12-0466	0.00	28.73	OVB	100									
K-12-0466	28.73	30.85	VM	70	SM	30					yellow-brown		qtzt with sd strs to vns hosting sph. Qtz str hosts sph and trace gn. Interval is oxidized heavily.
K-12-0466	30.85	34.56	SM	100	QTZT						light grey		Qtzt (slightly sheared) with sd strs containing blebs of sph. Trace py. Moderately oxidized.
K-12-0466	34.56	41.10	QTZT	70	GSCH	30	tnb				light grey		Thinly interbedded qtzt with minor gsch. Sd and trace sph in qtz sweats. Trace diss sd.
K-12-0466	41.10	53.00	QTZT	100			c				light grey		some sericitic fns. 20% calcareous. Slightly carbonaceous.
K-12-0466	53.00	54.25	NR	100									
K-12-0466	54.25	59.00	GSCH	100							black		some intercalated qtzt. Two 5cm gg flts.
K-12-0466	59.00	65.30	QTZT	100							light grey		increasingly siliceous after 62m with green tinge (chl?) in last 70cm of unit. Medium euhedral py along some fractures. Band -11cm- of leached qtzt (previously calcareous?)
K-12-0466	65.30	71.83	SSCH	85	QTZT	15	chl				green-grey		altered Gnst boundary as a soft chloritic ssch. Some intercalated qtzt (silicified, chloritic) up to 5cm wide.
K-12-0466	71.83	73.20	QTZT	100			chl				green-grey		silicified and chloritic. Hairline fractures filled with cal with displacement up to 2mm.
K-12-0466	73.20	129.72	GNST	100							green		cal vnit with pyh and py at 72.62-72.70m. Phenocrysts are of chl and soft blue clay and range in size up to 2mm wide and 4mm long. Some angular to sub angular white, soft, uneffervescent phenocrysts (feldspars?) from 110-119.2m. Small sheared zone 93.92-94.04m.
K-12-0466	129.72	132.04	SSCH	90	QTZT	10					green-grey		ssch (altered Gnst ct) with minor intercalated silicified/chloritized qtzt. Some small flts of fragmented qtzt and saccharoidal ssch.
K-12-0466	132.04	132.94	NR	100									
K-12-0466	132.94	142.49	QTZT	100							light grey		some sparse graphitic horizons. Rubble and core loss from 132.94-134m. Decreasing silicification over first 5m but with beds of silicified qtzt up to 12cm scattered through interval. Unit has some leached pits (previously calcareous?).
K-12-0466	142.49	146.00	QTZT	80	GSCH	20	tnb				light grey		interbedded qtzt with minor gsch. Some bands (<3mm) of diss py. Fliding evident within fn.
K-12-0466	146.00	147.40	GSCH	100							medium grey		some intercalated qtzt, diss py, folding in evidence, small weakly sheared section
K-12-0466	147.40	151.27	QTZT	100							light grey		qtz vn from 148-148.63m with some py following remains of graphitic horizons. Massive. Qtz is vuggy (no fill).
K-12-0466	151.27	156.31	QTZT	70	GSCH	30	tnb				light grey		interbedded qtzt with minor gsch beds. Qtz strs are vuggy. Folding in evidence.
K-12-0466	156.31	163.28	QTZT	100							light grey		sparse graphitic horizons. Some leached bands (<25cm) and some silicic bands (<5cm). Qtz is vuggy. Py within fractures.
K-12-0466	163.28	163.70	SSCH	100							green		carbonaceous ssch with some graphitic fns followed by 22cm of sericitically altered Gnst. Some evidence of folding
K-12-0466	163.70	166.84	QTZT	100							light grey		all unit weakly silicified with some bands up to 6cm of heavy silicification with 5cm halos of chloritic qtzt. Py within fractures.
K-12-0466	166.84	192.94	GNST	100							green		Competent/massive. Smeared chl on some surfaces- slicken lines. Qtz vns from 170.69-171.84m hosting large blebs of carbonates. Consistent fabric alignment. Top ct grades from ssch to Gnst over 20cm.
K-12-0466	192.94	196.13	GNST	60	SSCH	40					green		interbedded and intercalated (thinly) of ssch and Gnst. 193.45-194.12m is deformed and folded. 194.63-194.74m is a band of diss py following regional fn. 195.47-196.13m is sheared and last 8cm are a gougy sericitic fault.
K-12-0466	196.13	197.14	GNST	100							green		clay rich
K-12-0466	197.14	202.19	GSCH	100							black		top ct has 10cm of ssch (or altered gnst), sparse intercalated qtzt, some sheared material and a fault of gg 199.45-199.5m with core loss afterwards. Qtz vn from 201.33-201.56m.
K-12-0466	202.19	202.74	QTZT	100							light grey		chl alt dusting on fracture surfaces
K-12-0466	202.74	203.17	GSCH	100							medium grey		fn has small waves but still follows regional fn
K-12-0466	203.17	203.82	NR	100									
K-12-0466	203.82	204.04	QTZT	100							light grey		rubby with core loss.
K-12-0466	204.04	205.60	GSCH	100							medium grey		fn becomes deformed between 204.8-205.1m. Some fliding evident.
K-12-0466	205.60	205.88	QTZT	100							light grey		as previous qtzt
K-12-0466	205.88	211.47	GSCH	100							dark grey		fn wavy and deformed in 20cm intervals. Some intercalated qtzt. Py following fn in fld at 208m.
K-12-0466	211.47	212.67	QTZT	50	GSCH	50					light grey		Thinly interbedded qtzt and gsch with some flds and deformations seen within gsch.
K-12-0466	212.67	215.23	QTZT	100							light grey		sparse <15cm beds of gsch. Fliding seen within qtzt.
K-12-0466	215.23	216.48	GSCH	100							medium grey		some bands of py within leached cal pits. Some intercalated qtzt.
K-12-0466	216.48	217.08	FLT	100	GSCH						dark grey		gg and go qtzt with core loss
K-12-0466	217.08	217.85	QTZT	100							light grey		as previous qtzt units
K-12-0466	217.85	218.50	GSCH	99	SSCH	1					medium grey		some sericitic laminations towards end of unit
K-12-0466	218.50	219.88	QTZT	100							light grey		small beds of leached qtzt (previously calc?). Flds in evidence
K-12-0466	219.88	220.87	SSCH	60	GNST	40					green		gnst with increasing amounts of ssch towards the bottom of the interval.
K-12-0466	220.87	221.81	GSCH	100							medium grey		some intercalations of qtzt.
K-12-0466	221.81	223.36	QTZT	100							light grey		leached beds (previously calc qtzt?) up to 25cm through unit
K-12-0466	223.36	224.00	GSCH	100							medium grey		ssch fns at first 15cm at the top of the interval

Lithology

Hole	From_m	To_m	Lith1	Lith1_Pct	Lith2	Lith2_Pct	Mod1	Mod2	Mod3	Grain_Size	Colour	Bedding_Thickness	Comments
K-12-0466	224.00	224.70	QTZT	100							light grey		massive
K-12-0466	224.70	225.57	GSCH	100							medium grey		some intercalated qtzt
K-12-0466	225.57	225.93	QTZT	100							light grey		some leached lenses (<3cm), massive
K-12-0466	225.93	227.15	GSCH	100							medium grey		rubbly with wavy fn
K-12-0466	227.15	227.65	NR	100									
K-12-0466	227.65	228.57	QTZT	100			c				light grey		one thin bed of gsch. Moderately calcareous
K-12-0466	228.57	230.73	SSCH	90	QTZT	10					green		some beds of heavily silicified qtzt within silica rich ssch. Small 30cm sill of gnst at 229.7 and some intercalated gsch towards the end of the unit.
K-12-0466	230.73	231.41	GSCH	100							black		slightly rubbly. Graphite-rich
K-12-0466	231.41	233.87	QTZT	100							light grey		some <10cm beds of gsch
K-12-0466	233.87	235.20	GSCH	100							medium grey		top of unit has wavy fn (10cm)
K-12-0466	235.20	265.94	QTZT	100							light grey		mostly massive but with some <15cm beds of gsch. Leached beds up to 40cm long - weak, previously calcareous? Fiding in evidence. Qtz vns up to 30cm scattered through unit (see struct log). Calc beds after 257m.
K-12-0466	265.94	266.35	QTZT	50	GSCH	50					light grey		thinly intercalated qtzt and gsch
K-12-0466	266.35	268.05	GNST	100							green		massive.
K-12-0466	268.05	268.64	SSCH	30	QTZT	70					green-grey		qtzt with some sericitic foliations
K-12-0466	268.64	272.25	QTZT	100							light grey		sparse thin beds of gsch. Vuggy qtz str.
K-12-0466	272.25	272.69	SSCH	100							green		silica rich. No traces of gnst
K-12-0466	272.69	279.92	QTZT	100							light grey		massive. Occasional graphitic horizons
K-12-0466	279.92	280.35	SSCH	40	GSCH	60					green-grey		intercalated ssch and gsch with py on fracture surfaces.
K-12-0466	280.35	287.28	GNST	100							green		soft, dark forest green. small flt 285.43-286.21m
K-12-0466	287.28	290.36	SM	100	GNST						green		sd strs hosted in gnst. Trace gn within str.
K-12-0466	290.36	292.66	GSCH	100	SM						medium grey		intercalated gsch with sd strs hosting flecks of sph
K-12-0466	292.66	294.65	QTZT	100							light grey		vuggy qtz. Leached qtzt bands. Some sd strs and some blebs of sd within qtzt str. Small rubble zone with a short interval of flt gouge and puggy qtz.
K-12-0466	294.65	299.04	GSCH	100	SM						dark grey		Vuggy qtz. Gsch broken up from 294.65-296m. Scattered intervals of wavy and deformed fn. Increasing amounts of sd and py within fn and as strs towards the ct with qtzt.
K-12-0466	299.04	304.65	QTZT	100	SM						light grey		massive. Sd strs scattered throughout but decreasing over unit. Some lenses of silicified qtzt. Two thin <8cm beds of ssch. Trace diss sph and py at top of unit
K-12-0466	304.65	305.00	GSCH	100							black		high graphitic content. Some is slightly milled.
K-12-0466	305.00	305.80	QTZT	100							light grey		some thin beds of gsch. Sparse sd strs, some hosting py.
K-12-0466	305.80	309.20	GSCH	100			tnb				dark grey		some thin beds of qtzt. Extensional fracturing textures. Diss py scattered through unit. Fid hinges visible.
K-12-0466	309.20	317.67	QTZT	100							light grey		some ti beds of gsch. Fractures have dusting of chl alt. rare sd blebs within qtzt str.
K-12-0466	317.67	318.11	GSCH	100							medium grey		some intercalated leached qtzt
K-12-0466	318.11	320.76	QTZT	100							light grey		some graphitic horizons. Leached beds of qtzt scattered throughout. Chl alt on fracture surfaces. Some py within qtzt vnls and str
K-12-0466	320.76	321.63	GSCH	100			tnb				medium grey		intercalated leached qtzt within gsch. Trace diss py. Fiding visible. Chl alt on fracture surfaces.
K-12-0466	321.63	322.86	QTZT	100							light grey		massive. Light dusting of chl on fracture surfaces
K-12-0466	322.86	323.77	GSCH	100							medium grey		some wavy fn at head of section
K-12-0466	323.77	324.32	QTZT	100							light grey		vuggy qtzt
K-12-0466	324.32	325.09	GSCH	100							medium grey		soft, green alteration (similar to alt on fracture surfaces) within qtzt vnlt (chl?). Deformed fn near vnls
K-12-0466	325.09	327.51	QTZT	100							light grey		massive, lots of qtzt str, chl alt on fracture surfaces
K-12-0466	327.51	329.97	GSCH	100			tnb				medium grey		interbedded with minor qtzt. Vuggy qtz. Chl alt on fracture surfaces.
K-12-0466	329.97	334.28	QTZT	100							light grey		massive. Some graphitic horizons. Chl on fracture surfaces.
K-12-0466	334.28	336.03	GSCH	100			tnb				medium grey		interbedded with minor qtzt. Rubbly with slicken lines at end of unit.
K-12-0466	336.03	338.76	QTZT	100							light grey		abundant qtzt str-vnls-vns at top of section. Chl alt on fracture surfaces.
K-12-0466	338.76	339.52	FLT	100	GSCH						black		puggy qtzt, gouge and gg grading into sheared gsch at the end of the unit
K-12-0466	339.52	341.82	SM	100	QTZT						light grey		microfractured to fit induced crackle breccia filled with qtzt followed by later stages of sd and py (see min log). Fracture surfaces sometimes coated in chl alt. host rock is qtzt with sparse <10cm beds of gsch.
K-12-0466	341.82	343.59	NR	100									
K-12-0466	343.59	343.82	FLT	100	QTZT						light grey		rubbly, sand to gravel sized pieces. Microfractures on larger qtzt pieces.
K-12-0466	343.82	346.32	QTZT	100			tnb				light grey		thin beds of gsch <20cm. Puggy qtzt.
K-12-0466	346.32	352.74	GSCH	100			tnb				medium grey		some minor beds of qtzt <25cm. Fn is wavy and distorted in small intervals. Fids visible.
K-12-0466	352.74	354.30	QTZT	100							light grey		massive
K-12-0466	354.30	356.67	GSCH	100			tnb				medium grey		some thin beds of qtzt (leached). Rubbly 355-356m with some core loss. Fn wavy within small intervals. Fn shallows towards end of lith
K-12-0466	356.67	364.11	QTZT	100							light grey		massive. Coarse, euhedral sph in qtzt vug at 356.95m. Bands of diss py at 362.25m (see struct log).
K-12-0466	364.11	364.94	GSCH	100							dark grey		vuggy qtzt and leached intercalated qtzt, sometimes filled with py.
K-12-0466	364.94	372.03	QTZT	100							light grey		some thin beds of gsch and graphitic horizons. Some <10cm beds of leached qtzt.

Lithology

Hole	From m	To m	Lith1	Lith1 Pct	Lith2	Lith2 Pct	Mod1	Mod2	Mod3	Grain Size	Colour	Bedding Thickness	Comments
K-12-0466	372.03	373.39	GSCH	100							dark grey		some wavy fn. Flds visible.
K-12-0466	373.39	375.55	QTZT	80	GSCH	20					light grey		interbedded qtzt with minor gsch. Some fiding. Sparse leached beds of qtzt.
K-12-0466	375.55	376.45	VN	100							white		qtz vn in qtzt host rock
K-12-0466	376.45	380.11	QTZT	60	GSCH	40					medium grey		Thinly interbedded qtzt and gsch. Trace py within leached pits. Some graphitic fns are wavy.
K-12-0466	380.11	384.23	GSCH	100							dark grey		some thin interbeds of qtzt. Fiding and hinges of flds are evident within this package. Some disseminated py within fn, especially in leached qtzt or qtz.
K-12-0466	384.23	386.40	QTZT	100							light grey		massive, some thin leached beds
K-12-0466	386.40	387.04	VN	100							white		qtz vn with vugs in qtzt host rock
K-12-0466	387.04	397.34	QTZT	100							light grey		sparse thin beds of gsch. Some beds of leached qtzt. Flds visible. Rubbly from 393.91-395m eith some core loss.
K-12-0466	397.34	401.00	FLT	100	QTZT	tnb					medium grey		interbedded qtzt and gsch in a flt zn. Gsch is sheared to puggy with abundant slicken sides while the qtzt has slicken lines and can be sheared or rubbly.
K-12-0466	401.00	405.63	QTZT	100							light grey		sparse thin gsch beds. Most of unit is rubbly with some slicken sides
K-12-0466	405.63	408.70	GSCH	100							medium grey		rubbly qtz vn 406.15-407m. Sparse thin beds of qtzt. Some slicken sides.
K-12-0466	408.70	409.38	SSCH	100							green		altered gnst ct. diss py throughout.
K-12-0466	409.38	417.30	GNST	100							green		trace diss py. Dark green. Sparse qtz vnlt with py and sd (see min log)
K-12-0466	417.30	417.75	VN	100							white		qtz with vugs. Vugs contain some py. Vn is on ct with gnst but is hosted within qtzt.
K-12-0466	417.75	420.98	QTZT	100							light grey		massive. Some leached beds of qtzt. One band of diss py.
K-12-0466	420.98	421.37	GSCH	100							medium grey		has qtz vn which contains trace musc. Intercalated with qtzt. End of unit ends in milled gsch.
K-12-0466	421.37	422.00	NR	100									
K-12-0466	422.00	432.95	QTZT	100							light grey		massive. Rubbly/blocky. Chl alt on fracture surfaces. Sparse diss py bands (see struct log)
K-12-0466	432.95	434.00	GSCH	100							black		very graphitic. Some gougy/sheared gsch.
K-12-0466	434.00	436.41	QTZT	100							light grey		qtz abundant as meta and hydrothermal vns. Minimal graphitic horizons
K-12-0466	436.41	438.09	GSCH	100							black		very graphitic. Most of unit has wavy/deformed fns
K-12-0466	438.09	442.49	QTZT	100							light grey		massive. Chl alt on fracture surfaces.
K-12-0466	442.49	443.10	GSCH	100							black		very graphitic. Wavy fn towards end of interval
K-12-0466	443.10	452.16	QTZT	100							light grey		some leached bands. Microfractured from 448.8-449.47m. Sparse gsch beds <20cm.
K-12-0466	452.16	453.68	NR	100									
K-12-0466	453.68	453.82	FLT	100							grey		gg and puggy to saccharoidal qzt
K-12-0466	453.82	458.00	QTZT	100			c				light grey		first 30cm are weakly sheared (including qtz vn). Sparse graphitic horizons. Abundant qtz str, vnlt and vns. Some calcareous beds. EOH at 458m in qtzt.

Structures

Hole	From_m	To_m	Struct_Level	Struct_Code	Struct_Mod1	Struct_Mod2	Struct_Mod3	Struct_Alpha	Struct_Beta	Strike	Dip	Vergence	Comments
K-12-0466	28.90	28.91	1	FN				18					
K-12-0466	28.90	28.91	2	STR	o			52	100				qtz with trace sph and gn
K-12-0466	29.28	29.29	1	FN				19					
K-12-0466	29.28	29.29	2	STR	o			50	265				sd with sph
K-12-0466	30.90	30.91	1	FN				18					
K-12-0466	30.90	30.91	2	STR	o			52	225				sd with sph
K-12-0466	32.15	32.16	1	FN				12					
K-12-0466	32.15	32.16	2	STR	o			54	285				sd with sph
K-12-0466	33.10	33.11	1	FN				12					
K-12-0466	33.10	33.11	2	STR	o			56	260				sd with sph
K-12-0466	34.56	34.57	1	FN				38					
K-12-0466	37.00	37.01	1	FN				41					
K-12-0466	38.10	38.11	1	FN				37					
K-12-0466	39.50	39.51	1	FN				41					
K-12-0466	39.70	39.71	1	FLD				33		90	46.5	n	other possible orientation is 270/40.5
K-12-0466	41.00	41.01	1	FN				36					
K-12-0466	41.50	41.51	1	FN				31					
K-12-0466	42.80	42.81	1	FN				36					
K-12-0466	43.30	43.31	1	FN				38					
K-12-0466	44.20	44.21	1	FN				36					
K-12-0466	45.00	45.01	1	FN				33					
K-12-0466	45.60	45.61	1	FN				32					
K-12-0466	47.00	47.01	1	FN				36					
K-12-0466	48.00	48.01	1	FN				38					
K-12-0466	48.50	48.51	1	FN				43					
K-12-0466	49.10	49.11	1	FN				36					
K-12-0466	52.99	53.00	1	FN				26					
K-12-0466	56.00	56.01	1	FN				30					
K-12-0466	56.66	56.72	1	FLT	gg								
K-12-0466	56.90	56.91	1	FN				41					
K-12-0466	57.92	58.01	1	FLT	gg			34					
K-12-0466	58.30	58.31	1	FN				33					
K-12-0466	59.00	59.01	1	FN				56					
K-12-0466	60.00	60.01	1	FN				32					
K-12-0466	62.00	62.01	1	FN				40					
K-12-0466	63.10	63.11	1	FN				35					
K-12-0466	64.00	64.01	1	FN				41					
K-12-0466	65.00	65.01	1	FN				41					
K-12-0466	65.30	65.31	1	CT	shp			50					qtzt to ssch
K-12-0466	69.00	69.01	1	FN				62					
K-12-0466	70.60	70.61	1	FN				46					
K-12-0466	72.00	72.01	1	FN				39					
K-12-0466	72.00	72.01	2	STR	o			61	260				qtz with trace sph and py
K-12-0466	74.00	74.01	1	PA				51					
K-12-0466	74.60	74.61	1	PA				51					
K-12-0466	76.20	76.21	1	PA				49					
K-12-0466	77.00	77.01	1	PA				48					
K-12-0466	77.66	77.67	1	PA				41					
K-12-0466	77.66	77.67	2	VNLT	o			56	245				pyh and py in cal/qtz. Used PA to determine beta angle instead of fn (as it is in Gnst)
K-12-0466	78.90	78.91	1	PA				40					
K-12-0466	80.00	80.01	1	PA				51					
K-12-0466	80.50	80.51	1	PA				48					
K-12-0466	81.30	81.31	1	PA				44					
K-12-0466	82.20	82.21	1	PA				30					
K-12-0466	83.00	83.01	1	PA				26					
K-12-0466	84.50	84.51	1	PA				31					
K-12-0466	86.00	86.01	1	PA				31					
K-12-0466	86.40	86.41	1	PA				29					
K-12-0466	87.50	87.51	1	PA				36					
K-12-0466	88.20	88.21	1	PA				35					
K-12-0466	89.00	89.01	1	PA				31					
K-12-0466	89.60	89.61	1	PA				35					
K-12-0466	90.30	90.31	1	PA				31					
K-12-0466	92.00	92.01	1	PA				37					

Structures

Hole	From m	To m	Struct_Level	Struct_Code	Struct_Mod1	Struct_Mod2	Struct_Mod3	Struct_Alpha	Struct_Beta	Strike	Dip	Vergence	Comments
K-12-0466	92.60	92.61	1	PA				34					
K-12-0466	93.00	93.31	1	FLT									sheared Gnst
K-12-0466	93.40	93.41	1	PA				40					
K-12-0466	93.92	94.04	1	FLT				12					sheared Gnst
K-12-0466	95.00	95.01	1	PA				37					
K-12-0466	95.70	95.71	1	PA				40					
K-12-0466	96.80	96.81	1	PA				41					
K-12-0466	97.90	97.91	1	PA				46					
K-12-0466	98.80	98.81	1	PA				48					
K-12-0466	99.50	99.51	1	PA				44					
K-12-0466	100.40	100.41	1	PA				52					
K-12-0466	101.15	101.16	1	PA				48					
K-12-0466	101.44	101.80	1	FLT									sheared Gnst
K-12-0466	102.40	102.41	1	PA				45					
K-12-0466	103.40	103.41	1	PA				53					
K-12-0466	104.00	104.01	1	PA				56					
K-12-0466	105.10	105.11	1	PA				56					
K-12-0466	106.10	106.11	1	PA				62					
K-12-0466	107.00	107.01	1	PA				59					
K-12-0466	108.95	108.96	1	PA				36					
K-12-0466	109.60	109.61	1	PA				44					
K-12-0466	110.00	110.01	1	PA				39					
K-12-0466	110.40	110.41	1	PA				19					
K-12-0466	112.00	112.01	1	PA				39					
K-12-0466	112.60	112.61	1	PA				39					
K-12-0466	114.00	114.01	1	PA				33					
K-12-0466	115.40	115.41	1	PA				38					
K-12-0466	116.60	116.61	1	PA				37					
K-12-0466	116.90	116.91	1	PA				31					
K-12-0466	117.05	117.06	1	PA				34					
K-12-0466	119.10	119.11	1	PA				44					
K-12-0466	119.60	119.61	1	PA				51					
K-12-0466	119.80	119.81	1	PA				48					
K-12-0466	121.00	121.01	1	PA				52					
K-12-0466	122.00	122.01	1	PA				51					
K-12-0466	123.20	123.21	1	PA				39					
K-12-0466	124.43	124.44	1	PA				41					
K-12-0466	125.00	125.01	1	PA				51					
K-12-0466	126.26	126.27	1	PA				65					
K-12-0466	126.90	126.91	1	PA				48					
K-12-0466	128.00	128.01	1	PA				46					
K-12-0466	128.95	128.96	1	PA				47					
K-12-0466	129.71	129.73	1	CT				62					gnst to ssch
K-12-0466	129.80	129.81	1	FN				58					
K-12-0466	131.50	131.51	1	FN				56					
K-12-0466	132.04	132.05	1	CT				53					ssch to qtzt
K-12-0466	134.10	134.11	1	FN				51					
K-12-0466	135.74	135.75	1	FN				56					
K-12-0466	135.80	135.81	1	FN				52					
K-12-0466	137.00	137.01	1	FN				58					
K-12-0466	137.50	137.51	1	FN				59					
K-12-0466	137.57	137.60	1	DMB				56					
K-12-0466	138.00	138.01	1	FN				51					
K-12-0466	140.15	140.16	1	FN				62					
K-12-0466	141.14	141.15	1	FN				64					
K-12-0466	141.40	141.41	1	FN				58					
K-12-0466	141.95	142.01	1	DMB				63					
K-12-0466	142.49	142.50	1	FN				54					
K-12-0466	143.20	143.21	1	FN				55					
K-12-0466	145.00	145.01	1	FLD				57					no solution
K-12-0466	145.01	145.10	1	FLT				59					heavily sheared to gougy gsch
K-12-0466	146.00	146.01	1	CT				63					
K-12-0466	146.60	146.61	1	FN				51					
K-12-0466	147.32	147.33	1	FLD				48		90	16.10000038	n	other solution: 90/1.3
K-12-0466	147.40	147.41	1	CT				51					

Structures

Hole	From m	To m	Struct_Level	Struct_Code	Struct_Mod1	Struct_Mod2	Struct_Mod3	Struct_Alpha	Struct_Beta	Strike	Dip	Vergence	Comments
K-12-0466	147.55	147.56	1	FN				58					
K-12-0466	148.00	148.63	1	VN	n			46					qtz with py along graphitic strands
K-12-0466	149.00	149.01	1	FN				50					
K-12-0466	149.90	149.91	1	FN				48					
K-12-0466	151.00	151.01	1	FN				58					
K-12-0466	151.40	151.41	1	FN				52					
K-12-0466	152.00	152.01	1	FN				52					
K-12-0466	153.04	153.05	1	FN				59					
K-12-0466	153.75	153.76	1	FN				46					
K-12-0466	155.00	155.01	1	FN				54					
K-12-0466	156.07	156.08	1	FLD				46		90	25		other sol 90/7.6
K-12-0466	156.21	156.22	1	FLD				46		90	25		other sol 90/7.6
K-12-0466	156.90	156.91	1	FN				56					
K-12-0466	158.60	158.61	1	FN				61					
K-12-0466	159.65	159.66	1	FN				59					
K-12-0466	161.00	161.01	1	FN				62					
K-12-0466	161.48	161.49	1	FN				61					
K-12-0466	162.00	162.01	1	FN				51					
K-12-0466	163.50	163.51	1	FN				59					
K-12-0466	164.00	164.01	1	FN				61					
K-12-0466	165.00	165.01	1	FN				58					
K-12-0466	165.00	165.01	2	STR	o			16	210				py filling fracture
K-12-0466	166.00	166.01	1	FN				56					
K-12-0466	166.90	166.91	1	PA				54					
K-12-0466	167.60	167.61	1	PA				45					
K-12-0466	168.43	168.44	1	PA				49					
K-12-0466	170.00	170.01	1	PA				54					
K-12-0466	170.60	170.61	1	PA				58					
K-12-0466	170.69	171.84	1	VN	n								qtz with carbonates
K-12-0466	172.00	172.01	1	PA				55					
K-12-0466	172.55	172.56	1	PA				49					
K-12-0466	173.00	173.01	1	PA				50					
K-12-0466	174.00	174.01	1	PA				61					
K-12-0466	174.45	174.46	1	PA				53					
K-12-0466	176.27	176.28	1	PA				60					
K-12-0466	177.00	177.01	1	PA				56					
K-12-0466	178.27	178.28	1	PA				58					
K-12-0466	179.10	179.11	1	PA				51					
K-12-0466	180.18	180.19	1	PA				52					
K-12-0466	180.60	180.61	1	PA				56					
K-12-0466	182.00	182.01	1	PA				57					
K-12-0466	182.65	182.66	1	PA				56					
K-12-0466	183.50	183.51	1	PA				56					
K-12-0466	185.00	185.01	1	PA				64					
K-12-0466	185.80	185.81	1	PA				61					
K-12-0466	186.40	186.41	1	PA				51					
K-12-0466	187.00	187.01	1	PA				47					
K-12-0466	188.00	188.01	1	PA				45					
K-12-0466	188.26	188.27	1	PA				48					
K-12-0466	191.00	191.01	1	PA				43					
K-12-0466	191.60	191.61	1	PA				48					
K-12-0466	192.94	192.95	1	CT				46					
K-12-0466	193.80	193.81	1	FN				45					
K-12-0466	194.40	194.41	1	FN				42					
K-12-0466	194.62	194.73	1	DMB				46					follows fn
K-12-0466	195.00	195.01	1	FN				60					
K-12-0466	195.47	196.05	1	SHZ									
K-12-0466	196.05	196.13	1	FLT	go			32					gougy ssch. 32 is ct against gnst at 196.13m.
K-12-0466	196.50	196.51	1	PA				36					
K-12-0466	197.00	197.01	1	PA				53					
K-12-0466	197.40	197.41	1	FN				51					
K-12-0466	197.60	197.61	1	FN				65					
K-12-0466	198.15	198.40	1	SHZ									
K-12-0466	198.45	198.46	1	FN				37					
K-12-0466	199.43	199.50	1	FLT	go								gg and gouge

Structures													
Hole	From m	To m	Struct_Level	Struct_Code	Struct_Mod1	Struct_Mod2	Struct_Mod3	Struct_Alpha	Struct_Beta	Strike	Dip	Vergence	Comments
K-12-0466	200.05	200.06	1	FN				63					
K-12-0466	200.50	200.51	1	FN				61					
K-12-0466	201.34	201.58	1	VN	n			21					qtz
K-12-0466	202.00	202.01	1	FN				41					
K-12-0466	202.30	202.31	1	FN				49					
K-12-0466	202.70	202.71	1	FN				48					
K-12-0466	203.00	203.01	1	FN				47					
K-12-0466	203.17	203.18	1	CT				49					gsch to qtz
K-12-0466	203.18	204.04	1	RZ									
K-12-0466	204.20	204.21	1	FN				45					
K-12-0466	204.70	204.71	1	FN				44					
K-12-0466	205.50	205.51	1	FN				56					
K-12-0466	205.70	205.71	1	FN				54					
K-12-0466	206.00	206.01	1	FN				69					
K-12-0466	207.51	207.52	1	FN				68					
K-12-0466	209.00	209.01	1	FN				60					
K-12-0466	209.70	209.71	1	FN				66					
K-12-0466	211.53	211.54	1	FN				52					
K-12-0466	212.15	212.16	1	FN				60					
K-12-0466	212.90	212.91	1	FN				58					
K-12-0466	214.13	214.14	1	FLD				46		90	27.29999924	n	alt solution: 270/5.4
K-12-0466	214.50	214.51	1	FN				44					
K-12-0466	215.00	215.01	1	FN				46					
K-12-0466	215.80	215.81	1	FN				54					
K-12-0466	216.48	217.08	1	FLT	gg								
K-12-0466	217.50	217.51	1	FN				47					
K-12-0466	218.00	218.01	1	FN				49					
K-12-0466	218.73	218.74	1	FLD				52		90	19	n	other sol: 90/8.1
K-12-0466	219.05	219.06	1	FLD				42		180	40.79999924	n	
K-12-0466	219.15	219.16	1	FN				48					
K-12-0466	220.00	220.01	1	FN				46					
K-12-0466	220.75	220.76	1	FN				42					
K-12-0466	221.10	221.11	1	FN				44					
K-12-0466	221.71	221.72	1	FLD				43		90	38.5	n	other sol 270/11.4
K-12-0466	222.00	222.01	1	FN				44					
K-12-0466	223.30	223.31	1	FN				42					
K-12-0466	223.50	223.51	1	FN				59					
K-12-0466	224.00	224.01	1	FN				58					
K-12-0466	224.60	224.61	1	FN				53					
K-12-0466	224.80	224.81	1	FN				52					
K-12-0466	225.65	225.66	1	FN				41					
K-12-0466	225.95	225.96	1	FN				42					
K-12-0466	226.00	227.57	1	RZ									
K-12-0466	228.00	228.01	1	FN				47					
K-12-0466	229.00	229.01	1	FN				44					
K-12-0466	230.00	230.01	1	PA				44					
K-12-0466	230.70	230.71	1	FN				51					
K-12-0466	230.75	230.76	1	FN				46					
K-12-0466	231.35	231.36	1	FN				54					
K-12-0466	232.00	232.01	1	FN				48					
K-12-0466	233.00	233.01	1	FN				46					
K-12-0466	233.80	233.81	1	FN				55					
K-12-0466	234.15	234.16	1	FN				48					
K-12-0466	235.00	235.01	1	FN				61					
K-12-0466	235.50	235.51	1	FN				56					
K-12-0466	236.00	236.01	1	FN				56					
K-12-0466	237.09	237.10	1	FN				55					
K-12-0466	237.25	237.26	1	FN				43					
K-12-0466	239.00	239.01	1	FN				49					
K-12-0466	239.70	239.71	1	FN				47					
K-12-0466	240.78	240.79	1	FLD				45		90	37.79999924	n	other sol: 270/5.6
K-12-0466	242.00	242.01	1	FN				49					
K-12-0466	242.73	242.74	1	FN				49					
K-12-0466	243.50	243.51	1	FN				45					
K-12-0466	244.64	244.65	1	FN				42					

Structures

Hole	From m	To m	Struct_Level	Struct_Code	Struct_Mod1	Struct_Mod2	Struct_Mod3	Struct_Alpha	Struct_Beta	Strike	Dip	Vergence	Comments
K-12-0466	245.50	245.51	1	FN				47					
K-12-0466	246.35	246.36	1	FN				48					
K-12-0466	247.00	247.01	1	FN				40					
K-12-0466	247.70	247.91	1	VN	n			53	0				qtz
K-12-0466	248.00	248.01	1	FN				42					
K-12-0466	248.60	248.61	1	FN				43					
K-12-0466	249.24	249.47	1	VN	n			31	0				qtz
K-12-0466	249.83	249.84	1	FN				50					
K-12-0466	251.00	251.01	1	FN				41					
K-12-0466	251.80	251.81	1	FN				46					
K-12-0466	253.00	253.01	1	FN				41					
K-12-0466	254.00	254.01	1	FN				48					
K-12-0466	255.37	255.38	1	FN				43					
K-12-0466	256.00	256.01	1	FN				54					
K-12-0466	257.00	257.01	1	FN				49					
K-12-0466	257.60	257.61	1	FN				48					
K-12-0466	258.80	258.81	1	FN				40					
K-12-0466	260.00	260.01	1	FN				56					
K-12-0466	260.57	260.58	1	FN				50					
K-12-0466	261.70	261.71	1	FN				51					
K-12-0466	263.00	263.01	1	FN				51					
K-12-0466	264.05	264.06	1	FN				38					
K-12-0466	265.30	265.31	1	FN				51					
K-12-0466	265.55	265.56	1	FN				48					
K-12-0466	266.10	266.11	1	FN				46					
K-12-0466	266.35	266.36	1	CT				48					qtzt to gnst
K-12-0466	266.50	266.51	1	PA				44					
K-12-0466	267.50	267.51	1	PA				51					
K-12-0466	268.05	268.06	1	CT				53					gnst to qtzt
K-12-0466	268.15	268.16	1	FN				46					
K-12-0466	269.00	269.01	1	FN				49					
K-12-0466	269.30	269.31	1	FN				44					
K-12-0466	270.43	270.44	1	FN				51					
K-12-0466	271.10	271.11	1	FN				46					
K-12-0466	272.40	272.41	1	FN				48					
K-12-0466	273.00	273.01	1	FN				41					
K-12-0466	274.52	274.53	1	FN				41					
K-12-0466	275.00	275.01	1	FN				43					
K-12-0466	276.44	276.45	1	FN				45					
K-12-0466	277.00	277.01	1	FN				43					
K-12-0466	278.00	278.01	1	FN				52					
K-12-0466	279.00	279.01	1	FN				49					
K-12-0466	279.95	279.96	1	FN				54					
K-12-0466	280.35	280.36	1	CT				58					ssch to gnst
K-12-0466	281.00	281.01	1	PA				52					
K-12-0466	282.32	282.33	1	FN				48					
K-12-0466	282.90	282.91	1	PA				49					
K-12-0466	284.10	284.11	1	PA				51					
K-12-0466	284.50	284.51	1	PA				53					
K-12-0466	285.30	285.31	1	PA				52					
K-12-0466	285.42	286.26	1	FLT	go								go gnst
K-12-0466	287.28	287.29	1	PA				46					
K-12-0466	287.80	287.81	1	PA				45					
K-12-0466	287.80	287.81	2	STR	o			18	220				use PA in lieu of fn
K-12-0466	289.10	289.11	1	PA				48					
K-12-0466	289.10	289.11	2	STR	o			21	235				sd with flecks of gn. Use PA in lieu of fn
K-12-0466	289.10	289.11	3	STR	o			38	265				sd. Use PA in lieu of fn.
K-12-0466	290.00	290.01	1	PA				41					
K-12-0466	290.00	290.01	2	STR	o			26	255				sd with flecks of gn. Use PA in lieu on fn
K-12-0466	290.40	290.41	1	FN				48					
K-12-0466	292.60	292.61	1	FN				52					
K-12-0466	292.80	292.81	1	FN				48					
K-12-0466	293.35	293.36	1	FN				46					
K-12-0466	293.60	293.61	1	FN				51					
K-12-0466	293.69	294.15	1	RZ									some flt material within zn

Structures													
Hole	From m	To m	Struct_Level	Struct_Code	Struct_Mod1	Struct_Mod2	Struct_Mod3	Struct_Alpha	Struct_Beta	Strike	Dip	Vergence	Comments
K-12-0466	294.59	294.60	1	FN				46					
K-12-0466	294.59	294.60	2	STR				22	220				
K-12-0466	295.00	295.01	1	FN				62					
K-12-0466	296.40	296.41	1	FN				65					
K-12-0466	297.00	297.01	1	FN				64					
K-12-0466	298.25	298.26	1	FN				31					
K-12-0466	299.00	299.01	1	FN				46					
K-12-0466	299.06	299.07	1	FN				50					
K-12-0466	300.00	300.01	1	FN				45					
K-12-0466	300.70	300.71	3	STR				41	10				qtz with sd blebs
K-12-0466	300.70	300.71	1	FN				50					
K-12-0466	300.70	300.71	2	STR				13	45				sd
K-12-0466	302.00	302.01	1	FN				46					
K-12-0466	302.70	302.71	1	FN				45					
K-12-0466	303.75	303.76	1	FN				36					
K-12-0466	304.95	304.96	1	FN				46					
K-12-0466	305.60	305.61	1	FN				48					
K-12-0466	305.60	305.61	2	STR	o			34	230				70% sd, 30% qtz
K-12-0466	306.20	306.21	1	FN				51					
K-12-0466	306.70	306.71	1	FN				61					
K-12-0466	308.00	308.01	1	FN				49					
K-12-0466	308.60	308.61	1	FN				42					
K-12-0466	309.25	309.26	1	FN				25					
K-12-0466	310.00	310.01	1	FN				25					
K-12-0466	311.00	311.01	1	FN				56					
K-12-0466	314.00	314.01	1	FN				66					
K-12-0466	315.10	315.11	1	FN				49					
K-12-0466	315.70	315.71	1	FN				54					
K-12-0466	317.00	317.01	1	FN				43					
K-12-0466	317.70	317.71	1	FN				51					
K-12-0466	318.15	318.16	1	FN				54					
K-12-0466	318.60	318.61	1	FN				48					
K-12-0466	319.80	319.81	1	FN				51					
K-12-0466	320.50	320.51	1	FN				48					
K-12-0466	320.90	320.91	1	FN				51					
K-12-0466	321.60	321.61	1	FN				48					
K-12-0466	321.70	321.71	1	FN				45					
K-12-0466	322.40	322.41	1	FN				48					
K-12-0466	323.00	323.01	1	FN				45					
K-12-0466	323.60	323.61	1	FN				46					
K-12-0466	324.00	324.01	1	FN				41					
K-12-0466	324.50	324.51	1	FN				43					
K-12-0466	325.15	325.16	1	FN				51					
K-12-0466	326.00	326.01	1	FN				60					
K-12-0466	327.00	327.01	1	FN				52					
K-12-0466	327.60	327.61	1	FN				54					
K-12-0466	328.40	328.41	1	FN				62					
K-12-0466	329.05	329.06	1	FN				51					
K-12-0466	329.90	329.91	1	FN				57					
K-12-0466	330.50	330.51	1	FN				54					
K-12-0466	331.00	331.01	1	FN				29					
K-12-0466	331.30	331.31	1	FN				41					
K-12-0466	331.70	331.71	1	FN				34					
K-12-0466	334.20	334.21	1	FN				38					
K-12-0466	335.00	335.01	1	FN				24					
K-12-0466	335.40	335.41	1	FN				16					
K-12-0466	336.10	336.11	1	FN				12					
K-12-0466	337.00	337.01	1	FN				18					
K-12-0466	338.10	338.11	1	FN				45					
K-12-0466	338.52	338.76	1	RZ									
K-12-0466	338.76	339.52	1	FLT	go	gg							
K-12-0466	339.60	339.61	1	FN				70					
K-12-0466	339.90	339.91	1	FN				56					
K-12-0466	340.65	340.66	1	FN				40					
K-12-0466	340.65	340.66	2	STR				42	200				sd

Structures

Hole	From m	To m	Struct_Level	Struct_Code	Struct_Mod1	Struct_Mod2	Struct_Mod3	Struct_Alpha	Struct_Beta	Strike	Dip	Vergence	Comments
K-12-0466	340.65	340.66	3	STR	o			41	135				py
K-12-0466	341.50	341.51	1	FN				46					
K-12-0466	341.50	341.51	2	STR	o			29	235				py, sph, sd
K-12-0466	341.50	341.51	3	STR				21	275				sd/qtz
K-12-0466	343.59	343.82	1	FLT	gg								rubbly and some gg
K-12-0466	343.81	343.82	2	CT				48					flt to qtz
K-12-0466	344.10	344.11	1	FLD				66					no sol. Fn too high
K-12-0466	345.23	345.24	1	FN				66					
K-12-0466	346.00	346.01	1	FN				46					
K-12-0466	347.00	347.01	1	FN				35					
K-12-0466	348.00	348.01	1	FN				58					
K-12-0466	348.60	348.61	1	FN				64					
K-12-0466	350.00	350.01	1	FN				48					
K-12-0466	350.60	350.61	1	FLD				46		90	37 n		other sol: 0/0.6
K-12-0466	351.70	351.71	1	FN				56					
K-12-0466	352.40	352.41	1	FN				54					
K-12-0466	353.00	353.01	1	FN				49					
K-12-0466	353.60	353.61	1	FN				50					
K-12-0466	354.40	354.41	1	FN				49					
K-12-0466	355.00	356.00	1	RZ									
K-12-0466	356.10	356.11	1	FN				49					
K-12-0466	357.25	357.26	1	FN				51					
K-12-0466	358.51	358.52	1	FN				54					
K-12-0466	359.00	359.01	1	FN				48					
K-12-0466	359.60	359.61	1	FN				51					
K-12-0466	360.10	360.11	1	FN				51					
K-12-0466	362.00	362.01	1	FN				54					
K-12-0466	362.22	362.23	1	DMB	o			45					
K-12-0466	362.22	362.23	2	FN				51					
K-12-0466	363.50	363.51	1	FN				54					
K-12-0466	364.40	364.41	1	FN				70					
K-12-0466	365.12	365.13	1	FN				62					
K-12-0466	366.80	366.81	1	FN				53					
K-12-0466	368.00	368.01	1	FN				54					
K-12-0466	368.80	368.81	1	FN				56					
K-12-0466	369.20	369.21	1	FN				55					
K-12-0466	370.70	370.71	1	FN				48					
K-12-0466	371.00	371.01	1	FN				52					
K-12-0466	372.40	372.41	1	FN				62					
K-12-0466	372.49	372.50	1	FLD				49		90	29 n		other sol 90/10.6
K-12-0466	373.15	373.16	1	FN				69					
K-12-0466	374.00	374.01	1	FN				58					
K-12-0466	374.60	374.61	1	FN					43				
K-12-0466	375.00	375.01	1	FN				44					
K-12-0466	375.55	376.45	1	VN	n								qtz
K-12-0466	376.80	376.81	1	FN				28					
K-12-0466	377.00	377.01	1	FN				35					
K-12-0466	378.50	378.51	1	FN				51					
K-12-0466	379.00	379.01	1	FN				58					
K-12-0466	380.10	380.11	1	FN				31					
K-12-0466	381.00	381.01	1	FN				36					
K-12-0466	381.70	381.71	1	FN				35					
K-12-0466	382.64	382.65	1	FLD									hinge
K-12-0466	383.00	383.01	1	FN				50					
K-12-0466	383.70	383.71	1	FLD									hinge
K-12-0466	384.25	384.26	1	FN				28					
K-12-0466	385.00	385.01	1	FN				40					
K-12-0466	386.20	386.21	1	FN				40					
K-12-0466	386.40	387.04	1	VN	n								qtz
K-12-0466	387.20	387.21	1	FN				41					
K-12-0466	387.60	387.61	1	FN				48					
K-12-0466	388.39	388.40	1	DMB				72					
K-12-0466	389.40	389.41	1	FN				43					
K-12-0466	390.40	390.41	1	FN				50					
K-12-0466	391.50	391.51	1	FN				60					

Structures

Hole	From m	To m	Struct_Level	Struct_Code	Struct_Mod1	Struct_Mod2	Struct_Mod3	Struct_Alpha	Struct_Beta	Strike	Dip	Vergence	Comments
K-12-0466	392.00	392.01	1	FN				53					
K-12-0466	393.00	393.01	1	FN				55					
K-12-0466	393.50	393.51	1	FN				39					
K-12-0466	393.91	395.00	1	RZ									
K-12-0466	395.50	395.51	1	FN				62					
K-12-0466	396.40	396.41	1	FN				58					
K-12-0466	397.00	397.01	1	FN				58					
K-12-0466	397.34	401.00	1	FZN	sl								abundant slicken sides, go qtz, gg, sand-pebble rubble
K-12-0466	401.00	401.01	1	FN				50					
K-12-0466	402.10	402.11	1	FN				25					
K-12-0466	402.65	405.63	2	RZ									
K-12-0466	404.18	404.19	1	FN				55					
K-12-0466	404.95	404.96	1	FN				24					
K-12-0466	405.40	405.41	1	FN				26					
K-12-0466	405.65	405.66	1	FN				26					
K-12-0466	406.20	407.00	1	RZ									broken up qtz
K-12-0466	408.10	408.11	1	FN				44					
K-12-0466	408.50	408.51	1	FN				51					
K-12-0466	408.70	408.71	1	CT	shp			36					gsch to ssch
K-12-0466	409.00	409.01	1	FN				46					
K-12-0466	409.38	409.39	1	CT				37					ssch to gnst
K-12-0466	409.80	409.81	1	DMB				59					
K-12-0466	409.90	409.91	1	PA				58					
K-12-0466	410.20	410.21	1	PA				54					
K-12-0466	411.30	411.31	1	PA				49					
K-12-0466	412.40	412.41	1	PA				55					
K-12-0466	413.00	413.01	1	PA				56					
K-12-0466	414.80	414.81	1	PA				56					
K-12-0466	415.60	415.61	1	PA				63					
K-12-0466	416.00	416.01	1	PA				61					
K-12-0466	416.48	416.55	1	VNLT	o			74					qtz with sd, py
K-12-0466	417.25	417.26	1	PA				58					
K-12-0466	417.30	417.75	1	VN									qtz with small amounts of py within vugs
K-12-0466	418.00	418.01	1	FN				58					
K-12-0466	419.20	419.21	1	FN				41					
K-12-0466	419.61	419.62	1	DMB				36					py. Follows local fn
K-12-0466	420.00	420.01	1	FN				45					
K-12-0466	420.60	420.61	1	FN				48					
K-12-0466	421.00	421.01	1	FN				47					
K-12-0466	422.10	422.11	1	FN				59					
K-12-0466	422.80	422.81	1	FN				51					
K-12-0466	423.67	423.68	1	DMB				60					py. Follows local fn
K-12-0466	423.96	423.97	1	FN				63					
K-12-0466	425.00	425.01	1	FN				54					
K-12-0466	425.50	425.51	1	FN				36					
K-12-0466	426.52	426.53	1	DMB				58					follows local fn
K-12-0466	426.60	426.61	1	FN				57					
K-12-0466	427.65	427.66	1	FN				55					
K-12-0466	428.30	428.31	1	FN				61					
K-12-0466	429.30	429.31	1	FN				64					
K-12-0466	430.10	430.11	1	FN				61					
K-12-0466	431.10	431.11	1	FN				46					
K-12-0466	432.54	432.55	1	FN				49					
K-12-0466	432.54	432.55	2	STR	o			29	190				py
K-12-0466	433.00	433.01	1	FN				61					
K-12-0466	433.50	433.51	1	FN				43					
K-12-0466	434.05	434.06	1	FN				39					
K-12-0466	434.60	434.61	1	FN				69					
K-12-0466	436.60	436.61	1	FN				68					
K-12-0466	437.50	437.51	1	FN				56					
K-12-0466	438.15	438.16	1	FN				66					
K-12-0466	438.80	438.81	1	FN				60					
K-12-0466	440.00	440.01	1	FN				56					
K-12-0466	440.50	440.51	1	FN				48					
K-12-0466	441.00	441.01	1	FN				51					

Structures

Hole	From m	To m	Struct Level	Struct Code	Struct Mod1	Struct Mod2	Struct Mod3	Struct Alpha	Struct Beta	Strike	Dip	Vergence	Comments
K-12-0466	441.50	441.51	1	FN				57					
K-12-0466	442.50	442.51	1	FN				54					
K-12-0466	443.30	443.31	1	FN				60					
K-12-0466	445.00	445.01	1	FN				49					
K-12-0466	445.80	445.81	1	FN				51					
K-12-0466	446.60	446.61	1	FN				54					
K-12-0466	447.00	447.01	1	FN				52					
K-12-0466	448.00	448.01	1	FN				51					
K-12-0466	448.70	449.47	2	FRZ									microfractures
K-12-0466	449.00	449.01	1	FN				65					
K-12-0466	450.00	450.01	1	FN				59					
K-12-0466	450.25	450.26	1	FN				64					
K-12-0466	452.00	452.01	1	FN				67					
K-12-0466	453.68	453.82	1	FLT	go	gg							
K-12-0466	454.00	454.01	1	FN				49					
K-12-0466	454.80	454.81	1	FN				48					
K-12-0466	455.50	455.51	1	FN				52					
K-12-0466	456.50	456.51	1	FN				48					
K-12-0466	457.00	457.01	1	FN				58					
K-12-0466	457.90	457.91	1	FN				40					

Mineralization																
Hole	From_m	To_m	Recovery_m	O_Limonite_Int	O_Manganese_Int	O_X_Min	O_X_Min_Pct	M_Quartz	M_X_Min	M_X_Min_Pct	M_Y_Min	M_Y_Min_Pct	H_Quartz	H_Siderite	H_Carbonate	H_Pyrite
K-12-0466	28.73	29.63	0.45	2	1								5.00	10.00		
K-12-0466	29.63	30.85	0.38	2	1			1.00						55.00		
K-12-0466	30.85	31.52	0.36	1				5.00						10.00		
K-12-0466	31.52	32.00	0.00													
K-12-0466	32.00	32.83	0.37	1				2.00						10.00		
K-12-0466	32.83	34.56	0.54	1				0.50					5.00	15.00		
K-12-0466	34.56	35.00	0.44	1				5.00						1.00		
K-12-0466	35.00	36.10	0.00													
K-12-0466	36.10	38.00	1.00					2.00							0.05	0.01
K-12-0466	38.00	39.63	1.40					5.00	py	0.01			1.00		0.01	
K-12-0466	39.63	41.10	1.30					5.00	py	0.01					0.05	
K-12-0466	41.10	42.86	1.60					1.00							0.05	
K-12-0466	42.86	44.84	1.75					1.00							0.05	
K-12-0466	44.84	46.80	1.55					1.00							0.05	
K-12-0466	46.80	48.05	1.25					1.00							0.05	
K-12-0466	48.05	50.00	0.67					5.00							0.05	
K-12-0466	50.00	51.50	0.00													
K-12-0466	51.50	53.00	0.53										0.10		1.00	
K-12-0466	53.00	54.25	0.00													
K-12-0466	54.25	56.00	0.58					1.00	py	0.01						
K-12-0466	56.00	57.97	0.96					3.00	py	0.01						
K-12-0466	57.97	59.00	1.03					1.00	py	0.10						
K-12-0466	59.00	61.00	0.50					1.00					1.00			
K-12-0466	61.00	62.00	1.00					1.00					2.00			
K-12-0466	62.00	63.78	1.53					1.00					3.00		0.01	
K-12-0466	63.78	65.30	1.22					1.00					5.00			0.01
K-12-0466	65.30	68.00	0.31					1.00	py	0.01						
K-12-0466	68.00	68.82	0.00													
K-12-0466	68.82	71.00	1.19					0.50	py	0.01			10.00			
K-12-0466	71.00	71.83	0.27					1.00								
K-12-0466	71.83	73.20	0.40										10.00		5.00	0.01
K-12-0466	73.20	74.00	0.23												0.10	
K-12-0466	74.00	75.71	1.65												2.00	
K-12-0466	75.71	77.00	1.29												1.00	
K-12-0466	77.00	78.97	1.91												4.00	0.10
K-12-0466	78.97	80.97	2.00										1.00		10.00	
K-12-0466	80.97	82.71	1.74										5.00		10.00	
K-12-0466	82.71	84.67	1.63												2.00	
K-12-0466	84.67	86.57	1.90												2.00	
K-12-0466	86.57	88.18	1.61										1.00	1.00		
K-12-0466	88.18	90.00	1.82										1.00		0.50	
K-12-0466	90.00	92.00	1.80										0.50	1.00		
K-12-0466	92.00	92.85	0.85										5.00		1.00	0.01
K-12-0466	92.85	93.44	0.35										0.50		2.00	
K-12-0466	93.44	95.00	1.56										1.00		5.00	
K-12-0466	95.00	96.88	1.88												3.00	
K-12-0466	96.88	98.72	1.50										0.50	1.00		
K-12-0466	98.72	100.51	1.79										0.10	3.00		
K-12-0466	100.51	101.00	0.49										1.00		20.00	
K-12-0466	101.00	102.18	1.02										0.10		5.00	
K-12-0466	102.18	104.00	1.77										5.00		1.00	
K-12-0466	104.00	105.72	1.72										1.00		3.00	
K-12-0466	105.72	107.00	1.28										1.00			
K-12-0466	107.00	108.47	1.05												1.00	
K-12-0466	108.47	110.00	0.95												1.00	
K-12-0466	110.00	111.88	1.43												1.00	
K-12-0466	111.88	113.00	1.12												0.10	
K-12-0466	113.00	114.24	1.24												5.00	
K-12-0466	114.24	116.00	1.73												2.00	

Mineralization																
Hole	From m	To m	H Pyrrhotite	H Galena	H Sphalerite	H Sulphosalt	H Arsenopyrite	H X Min	H X Min Pct	H Y Min	H Y Min Pct	D Pyrite	D Pyrrhotite	D Galena	D Sphalerite	D Arsenopyrite
K-12-0466	28.73	29.63		0.01	0.50											
K-12-0466	29.63	30.85		1.00												
K-12-0466	30.85	31.52			0.50											
K-12-0466	31.52	32.00														
K-12-0466	32.00	32.83			1.00											
K-12-0466	32.83	34.56			1.00											
K-12-0466	34.56	35.00		0.01											0.01	
K-12-0466	35.00	36.10														
K-12-0466	36.10	38.00														
K-12-0466	38.00	39.63						car	0.01							
K-12-0466	39.63	41.10						car	0.01							
K-12-0466	41.10	42.86														
K-12-0466	42.86	44.84														
K-12-0466	44.84	46.80														
K-12-0466	46.80	48.05														
K-12-0466	48.05	50.00														
K-12-0466	50.00	51.50														
K-12-0466	51.50	53.00										0.01				
K-12-0466	53.00	54.25														
K-12-0466	54.25	56.00														
K-12-0466	56.00	57.97														
K-12-0466	57.97	59.00										0.01				
K-12-0466	59.00	61.00														
K-12-0466	61.00	62.00														
K-12-0466	62.00	63.78														
K-12-0466	63.78	65.30														
K-12-0466	65.30	68.00														
K-12-0466	68.00	68.82														
K-12-0466	68.82	71.00						chl	0.01							
K-12-0466	71.00	71.83														
K-12-0466	71.83	73.20										0.05				
K-12-0466	73.20	74.00														
K-12-0466	74.00	75.71														
K-12-0466	75.71	77.00														
K-12-0466	77.00	78.97	0.10													
K-12-0466	78.97	80.97						chl	0.01							
K-12-0466	80.97	82.71						chl	0.05							
K-12-0466	82.71	84.67														
K-12-0466	84.67	86.57														
K-12-0466	86.57	88.18														
K-12-0466	88.18	90.00														
K-12-0466	90.00	92.00														
K-12-0466	92.00	92.85						chl	0.01							
K-12-0466	92.85	93.44														
K-12-0466	93.44	95.00						chl	0.01							
K-12-0466	95.00	96.88														
K-12-0466	96.88	98.72						chl	0.01							
K-12-0466	98.72	100.51						chl	0.01							
K-12-0466	100.51	101.00						chl	0.05							
K-12-0466	101.00	102.18						chl	0.01							
K-12-0466	102.18	104.00						chl	0.01							
K-12-0466	104.00	105.72														
K-12-0466	105.72	107.00														
K-12-0466	107.00	108.47														
K-12-0466	108.47	110.00														
K-12-0466	110.00	111.88														
K-12-0466	111.88	113.00														
K-12-0466	113.00	114.24														
K-12-0466	114.24	116.00														

Mineralization						
Hole	From_m	To_m	Vein_Interval_Pct	Vein_Texture	Vein_Stage	Comments
K-12-0466	28.73	29.63				Strs of sd bearing blebs of black jack sph. In some areas sd is oxidizing to a rusty iron oxide. Qtz strs sparse but bearing blebs of sd, sph, and trace gn. Interval is moderately oxidized, especially on fracture surfaces.
K-12-0466	29.63	30.85				Metamorphic qtz in host rock. Stockwork of sd strs forming qtzt crackle breccia. Sd is oxidizing to a dark red-brown along the edges. carries small amounts of sph. Interval is oxidized, with a larger concentration along fractures.
K-12-0466	30.85	31.52				meta qtz in host rock. Sd strs with blebs of sph. Weak ox on fracture surfaces.
K-12-0466	31.52	32.00				
K-12-0466	32.00	32.83				Sd strs, some with bladed/leafy 'boiling' texture. They contain significant quantities of sph. Weak ox on fracture surfaces.
K-12-0466	32.83	34.56				Strs of sd at top of interval. Last half is a ft crackle bx filled with qtz and a later stage of sd. All sd hosts sph blebs. Very weak ox on fracture surfaces.
K-12-0466	34.56	35.00				rare sd strs with trace sph. Trace diss sph. Very weak limonitic alteration on fracture surfaces.
K-12-0466	35.00	36.10				
K-12-0466	36.10	38.00				py - fine grained - in a fracture at top of section
K-12-0466	38.00	39.63				ankerite specks within fn
K-12-0466	39.63	41.10				ankerite as specks within fn
K-12-0466	41.10	42.86				no significant mineralization
K-12-0466	42.86	44.84				no significant mineralization
K-12-0466	44.84	46.80				no significant mineralization
K-12-0466	46.80	48.05				no significant mineralization
K-12-0466	48.05	50.00				no significant mineralization
K-12-0466	50.00	51.50				
K-12-0466	51.50	53.00				trace medium grained py
K-12-0466	53.00	54.25				
K-12-0466	54.25	56.00				no significant mineralization
K-12-0466	56.00	57.97				no significant mineralization
K-12-0466	57.97	59.00				trace coarse diss py
K-12-0466	59.00	61.00				no significant mineralization
K-12-0466	61.00	62.00				no significant mineralization
K-12-0466	62.00	63.78				medium to coarse py forming euhedrally within some fractures
K-12-0466	63.78	65.30				coarse euhedral py crystallizing within vugs in qtz vnit halfway through interval
K-12-0466	65.30	68.00				no significant mineralization
K-12-0466	68.00	68.82				
K-12-0466	68.82	71.00				no significant mineralization
K-12-0466	71.00	71.83				no significant mineralization
K-12-0466	71.83	73.20				fractures healed by cal. Fine grained diss py band 2m thick following fn. Some py in qtz strs
K-12-0466	73.20	74.00				no significant mineralization
K-12-0466	74.00	75.71				no significant mineralization
K-12-0466	75.71	77.00				no significant mineralization
K-12-0466	77.00	78.97				8cm cal vnit through which a py/pyh vnit (5cm) has passed. Very fine-grained, wispy rather than massive
K-12-0466	78.97	80.97				chl on slicken surfaces
K-12-0466	80.97	82.71				chl in qtz vits and on slicken surfaces
K-12-0466	82.71	84.67				no significant mineralization
K-12-0466	84.67	86.57				no significant mineralization
K-12-0466	86.57	88.18				no significant mineralization
K-12-0466	88.18	90.00				no significant mineralization
K-12-0466	90.00	92.00				no significant mineralization
K-12-0466	92.00	92.85				py and chl within some qtz
K-12-0466	92.85	93.44				flt high in cal within phenocrysts
K-12-0466	93.44	95.00				no significant mineralization
K-12-0466	95.00	96.88				no significant mineralization
K-12-0466	96.88	98.72				no significant mineralization
K-12-0466	98.72	100.51				no significant mineralization
K-12-0466	100.51	101.00				
K-12-0466	101.00	102.18				no significant mineralization
K-12-0466	102.18	104.00				no significant mineralization
K-12-0466	104.00	105.72				no significant mineralization
K-12-0466	105.72	107.00				no significant mineralization
K-12-0466	107.00	108.47				no significant mineralization
K-12-0466	108.47	110.00				no significant mineralization
K-12-0466	110.00	111.88				no significant mineralization
K-12-0466	111.88	113.00				no significant mineralization
K-12-0466	113.00	114.24				no significant mineralization
K-12-0466	114.24	116.00				no significant mineralization

Mineralization

Hole	From m	To m	Recovery m	O Limonite Int	O Manganese Int	O X Min	O X Min Pct	M Quartz	M X Min	M X Min Pct	M Y Min	M Y Min Pct	H Quartz	H Siderite	H Carbonate	H Pyrite
K-12-0466	116.00	117.22	1.22												1.00	
K-12-0466	117.22	119.00	1.26												2.00	
K-12-0466	119.00	120.85	1.41												0.50	
K-12-0466	120.85	122.65	1.80												0.50	
K-12-0466	122.65	124.43	1.73												1.00	
K-12-0466	124.43	126.26	1.81										2.00		1.00	
K-12-0466	126.26	128.00	1.42										2.00			
K-12-0466	128.00	129.72	1.72										1.00		0.10	
K-12-0466	129.72	131.00	0.53					0.10								
K-12-0466	131.00	132.04	0.97													0.05
K-12-0466	132.04	132.94	0.00													
K-12-0466	132.94	134.00	0.16													
K-12-0466	134.00	135.74	1.74					0.50					1.00			
K-12-0466	135.74	137.24	1.44										2.00			
K-12-0466	137.24	139.23	1.99										2.00			
K-12-0466	139.23	141.14	1.65					0.10								
K-12-0466	141.14	142.49	1.35										2.00			
K-12-0466	142.49	143.47	0.97					1.00	py		0.01		5.00			
K-12-0466	143.47	144.76	1.02					0.50	py		0.01		2.00			
K-12-0466	144.76	146.00	1.24										1.00			0.05
K-12-0466	146.00	147.40	1.32					0.50	py		0.01		1.00			0.01
K-12-0466	147.40	149.29	1.52					1.00					25.00			0.01
K-12-0466	149.29	151.27	1.86					0.50	py		0.01		5.00			
K-12-0466	151.27	153.04	1.77					2.00	py		0.01		10.00			
K-12-0466	153.04	155.00	1.96					0.10	py		0.01		5.00			
K-12-0466	155.00	156.31	1.04					1.00	py		0.01		5.00			
K-12-0466	156.31	158.00	1.69										2.00			
K-12-0466	158.00	159.70	1.70					1.00	py		0.01		5.00			0.05
K-12-0466	159.70	161.49	1.60					1.00					1.00		0.01	
K-12-0466	161.49	163.28	1.38					1.00					5.00			
K-12-0466	163.28	163.70	0.40					0.50	py		0.01					
K-12-0466	163.70	165.16	1.19													0.05
K-12-0466	165.16	166.84	0.38					0.10	py		0.01					
K-12-0466	166.84	168.43	1.59										0.50		1.00	
K-12-0466	168.43	170.00	1.57												0.50	
K-12-0466	170.00	170.69	0.69												0.50	
K-12-0466	170.69	171.84	1.15										35.00		0.05	
K-12-0466	171.84	173.00	1.16												0.10	
K-12-0466	173.00	174.36	1.36										0.50		0.50	
K-12-0466	174.36	176.27	1.70										0.50		5.00	
K-12-0466	176.27	178.27	1.96										0.10		2.00	
K-12-0466	178.27	180.18	1.79												2.00	
K-12-0466	180.18	182.06	1.88										2.00		3.00	0.05
K-12-0466	182.06	184.07	1.94										0.10		3.00	
K-12-0466	184.07	186.02	1.83										1.00		5.00	
K-12-0466	186.02	188.00	1.98										2.00		0.10	
K-12-0466	188.00	189.26	1.26										0.10		0.01	
K-12-0466	189.26	191.00	1.55										1.00		0.50	
K-12-0466	191.00	192.94	1.90										1.00		0.05	
K-12-0466	192.94	194.00	1.05					5.00	py		0.01		1.00			
K-12-0466	194.00	195.47	1.45					5.00	py		0.01					
K-12-0466	195.47	196.13	0.50										10.00			
K-12-0466	196.13	197.14	1.01										5.00		1.00	
K-12-0466	197.14	197.67	0.52					3.00					1.00			0.01
K-12-0466	197.67	198.15	0.00													
K-12-0466	198.15	199.50	0.96					3.00								
K-12-0466	199.50	200.00	0.00													
K-12-0466	200.00	201.26	1.12					5.00	py		0.01					
K-12-0466	201.26	202.19	0.92					5.00	py		0.01		15.00			
K-12-0466	202.19	202.74	0.53			chl	1.00									
K-12-0466	202.74	203.17	0.43					5.00								
K-12-0466	203.17	203.82	0.00													
K-12-0466	203.82	204.04	0.19			chl	1.00									

Mineralization

Hole	From m	To m	H Pyrrhotite	H Galena	H Sphalerite	H Sulphosalt	H Arsenopyrite	H X Min	H X Min Pct	H Y Min	H Y Min Pct	D Pyrite	D Pyrrhotite	D Galena	D Sphalerite	D Arsenopyrite
K-12-0466	116.00	117.22														
K-12-0466	117.22	119.00														
K-12-0466	119.00	120.85														
K-12-0466	120.85	122.65														
K-12-0466	122.65	124.43														
K-12-0466	124.43	126.26						chl	0.01							
K-12-0466	126.26	128.00														
K-12-0466	128.00	129.72														
K-12-0466	129.72	131.00										0.10				
K-12-0466	131.00	132.04														
K-12-0466	132.04	132.94														
K-12-0466	132.94	134.00														
K-12-0466	134.00	135.74														
K-12-0466	135.74	137.24														
K-12-0466	137.24	139.23										0.10				
K-12-0466	139.23	141.14										0.10				
K-12-0466	141.14	142.49														
K-12-0466	142.49	143.47										0.10				
K-12-0466	143.47	144.76										0.10				
K-12-0466	144.76	146.00														
K-12-0466	146.00	147.40										0.05				
K-12-0466	147.40	149.29														
K-12-0466	149.29	151.27														
K-12-0466	151.27	153.04														
K-12-0466	153.04	155.00						unkn	0.01							
K-12-0466	155.00	156.31										0.05				
K-12-0466	156.31	158.00										0.05				
K-12-0466	158.00	159.70										0.01				
K-12-0466	159.70	161.49														
K-12-0466	161.49	163.28										0.01				
K-12-0466	163.28	163.70														
K-12-0466	163.70	165.16										0.01				
K-12-0466	165.16	166.84														
K-12-0466	166.84	168.43														
K-12-0466	168.43	170.00														
K-12-0466	170.00	170.69														
K-12-0466	170.69	171.84						unkn	0.01	car	2.00					
K-12-0466	171.84	173.00														
K-12-0466	173.00	174.36														
K-12-0466	174.36	176.27														
K-12-0466	176.27	178.27														
K-12-0466	178.27	180.18														
K-12-0466	180.18	182.06														
K-12-0466	182.06	184.07														
K-12-0466	184.07	186.02														
K-12-0466	186.02	188.00														
K-12-0466	188.00	189.26														
K-12-0466	189.26	191.00														
K-12-0466	191.00	192.94														
K-12-0466	192.94	194.00						chl	0.01							
K-12-0466	194.00	195.47										0.10				
K-12-0466	195.47	196.13														
K-12-0466	196.13	197.14														
K-12-0466	197.14	197.67														
K-12-0466	197.67	198.15														
K-12-0466	198.15	199.50														
K-12-0466	199.50	200.00														
K-12-0466	200.00	201.26						car	0.05							
K-12-0466	201.26	202.19						chl	0.01	car	0.05					
K-12-0466	202.19	202.74														
K-12-0466	202.74	203.17														
K-12-0466	203.17	203.82														
K-12-0466	203.82	204.04														

Mineralization

Hole	From m	To m	Vein Interval Pct	Vein Texture	Vein Stage	Comments
K-12-0466	116.00	117.22				no significant mineralization
K-12-0466	117.22	119.00				no significant mineralization
K-12-0466	119.00	120.85				no significant mineralization
K-12-0466	120.85	122.65				no significant mineralization
K-12-0466	122.65	124.43				no significant mineralization
K-12-0466	124.43	126.26				no significant mineralization
K-12-0466	126.26	128.00				no significant mineralization
K-12-0466	128.00	129.72				no significant mineralization
K-12-0466	129.72	131.00				small band (3mm wide) of coarse diss py following fn.
K-12-0466	131.00	132.04				py replacement where qtzt intercalations are leached (previously calcareous?)
K-12-0466	132.04	132.94				
K-12-0466	132.94	134.00				no significant mineralization
K-12-0466	134.00	135.74				no significant mineralization
K-12-0466	135.74	137.24				no significant mineralization
K-12-0466	137.24	139.23				6cm band of very finely diss py following fn within and surrounded by a rim of silicified/chloritized qtzt
K-12-0466	139.23	141.14				10cm band of diss very fine grained py within and surrounded by silicified/chloritized qtzt
K-12-0466	141.14	142.49				no significant mineralization
K-12-0466	142.49	143.47				thin bands (2mm) of diss fine grained py (replacing leached cal pits?) at 143.15m (follows fn)
K-12-0466	143.47	144.76				thin bands (2mm) of diss fine grained py (replacing leached cal pits?) scattered across unit (follows fn)
K-12-0466	144.76	146.00				fine grained py within micro fractures following a fold along fn
K-12-0466	146.00	147.40				Trace py within a qtz vnl, diss py within the intercalated qtzt.
K-12-0466	147.40	149.29				qtz vn 148-148.63m with trace py.
K-12-0466	149.29	151.27				no significant mineralization
K-12-0466	151.27	153.04				no significant mineralization
K-12-0466	153.04	155.00				trace fuchsite within qtz (green-blue, soft)- put in as "unknown mineral"
K-12-0466	155.00	156.31				diss py replacing pits of leached cal within qtzt intercalations following fn and up to 3mm
K-12-0466	156.31	158.00				sparse bands of fine diss py up to 8mm following fn 157.73-158m
K-12-0466	158.00	159.70				medium grained py forming within fractures and as diss py scattered through interval in trace amounts
K-12-0466	159.70	161.49				py in trace amounts within qtz str
K-12-0466	161.49	163.28				trace diss py throughout
K-12-0466	163.28	163.70				no significant mineralization
K-12-0466	163.70	165.16				Trace diss py within silicified qtzt at end of interval as well as py filling a fracture.
K-12-0466	165.16	166.84				no significant mineralization
K-12-0466	166.84	168.43				no significant mineralization
K-12-0466	168.43	170.00				no significant mineralization
K-12-0466	170.00	170.69				no significant mineralization
K-12-0466	170.69	171.84				qtz vns containing trace cal and yellow-beige rhombic carbonate (not magnetic, but effervesces when scratch): ankerite?. Trace green soft fuchsite.
K-12-0466	171.84	173.00				no significant mineralization
K-12-0466	173.00	174.36				no significant mineralization
K-12-0466	174.36	176.27				no significant mineralization
K-12-0466	176.27	178.27				no significant mineralization
K-12-0466	178.27	180.18				no significant mineralization
K-12-0466	180.18	182.06				py within qtz str
K-12-0466	182.06	184.07				no significant mineralization
K-12-0466	184.07	186.02				no significant mineralization
K-12-0466	186.02	188.00				no significant mineralization
K-12-0466	188.00	189.26				no significant mineralization
K-12-0466	189.26	191.00				
K-12-0466	191.00	192.94				no significant mineralization
K-12-0466	192.94	194.00				no significant mineralization
K-12-0466	194.00	195.47				11cm band of diss py following fn within a Gnst intercalation at 194.64m.
K-12-0466	195.47	196.13				no significant mineralization
K-12-0466	196.13	197.14				no significant mineralization
K-12-0466	197.14	197.67				py within a qtz str at 197.28m and sparsely within fractures next 15cm.
K-12-0466	197.67	198.15				
K-12-0466	198.15	199.50				no significant mineralization
K-12-0466	199.50	200.00				
K-12-0466	200.00	201.26				car = ankerite
K-12-0466	201.26	202.19				car = ankerite. Qtz vn with blebs of chl
K-12-0466	202.19	202.74				chl alt on fracture surfaces as a dusting
K-12-0466	202.74	203.17				no significant mineralization
K-12-0466	203.17	203.82				
K-12-0466	203.82	204.04				chl alt as dusting on fracture surfaces

Mineralization

Hole	From m	To m	Recovery m	O Limonite Int	O Manganese Int	O X Min	O X Min Pct	M Quartz	M X Min	M X Min Pct	M Y Min	M Y Min Pct	H Quartz	H Siderite	H Carbonate	H Pyrite
K-12-0466	204.04	205.60	1.56			chl	1.00	5.00					5.00			
K-12-0466	205.60	205.88	0.28			chl	1.00	5.00					10.00			
K-12-0466	205.88	207.51	1.22			chl	1.00	5.00					3.00			
K-12-0466	207.51	209.48	1.22			chl	1.00	5.00	py	0.01			10.00			
K-12-0466	209.48	211.47	0.70			chl	1.00	5.00					1.00			
K-12-0466	211.47	212.67	1.16			chl	1.00	5.00					1.00			
K-12-0466	212.67	214.25	0.94			chl	1.00	3.00								
K-12-0466	214.25	215.23	0.97					3.00					5.00			0.01
K-12-0466	215.23	216.48	1.21					5.00					10.00			0.05
K-12-0466	216.48	217.08	0.19										20.00			
K-12-0466	217.08	217.85	0.70					5.00								
K-12-0466	217.85	218.50	0.65					10.00								0.01
K-12-0466	218.50	219.88	1.14					2.00					1.00			
K-12-0466	219.88	220.87	0.99					2.00					5.00			
K-12-0466	220.87	221.81	0.93					5.00								
K-12-0466	221.81	223.36	1.41					2.00	py	0.01			2.00			
K-12-0466	223.36	224.00	0.64					10.00	py	0.01						0.01
K-12-0466	224.00	224.70	0.70					1.00								
K-12-0466	224.70	225.57	0.87					10.00	py	0.01						
K-12-0466	225.57	225.93	0.36					10.00					5.00			
K-12-0466	225.93	227.15	0.40					5.00	py	0.01			1.00			
K-12-0466	227.15	227.65	0.00													
K-12-0466	227.65	228.57	0.92					5.00	py	0.01						
K-12-0466	228.57	229.48	0.90					5.00					10.00			
K-12-0466	229.48	230.73	1.25					5.00					10.00			
K-12-0466	230.73	231.41	0.38					10.00	py	0.01						
K-12-0466	231.41	233.00	1.56					15.00	py	0.01			2.00			
K-12-0466	233.00	233.87	0.87					10.00	py	0.01			2.00		0.01	
K-12-0466	233.87	235.20	0.98					10.00	py	0.01					0.01	
K-12-0466	235.20	237.09	1.82					2.00	py	0.01			0.50			
K-12-0466	237.09	239.00	1.91					10.00								
K-12-0466	239.00	240.77	1.71										5.00		0.05	
K-12-0466	240.77	242.73	1.77					2.00	py				1.00			
K-12-0466	242.73	244.64	1.85					2.00								
K-12-0466	244.64	246.25	1.41					2.00	py	0.01			2.00			
K-12-0466	246.25	248.00	1.75					3.00	py	0.01			15.00			
K-12-0466	248.00	249.83	1.73					2.00					15.00			
K-12-0466	249.83	251.54	1.49					3.00	py	0.01			2.00		0.10	
K-12-0466	251.54	253.51	1.97					5.00					5.00			
K-12-0466	253.51	255.37	1.81					5.00	py	0.01			15.00			
K-12-0466	255.37	257.00	1.63					0.10	py	0.01						
K-12-0466	257.00	258.74	1.74					10.00					15.00		0.05	
K-12-0466	258.74	260.57	1.74					20.00					5.00		0.05	
K-12-0466	260.57	262.18	1.57					10.00	py	0.01			10.00		0.05	0.01
K-12-0466	262.18	264.05	1.82					25.00	py	0.01			5.00		0.05	
K-12-0466	264.05	265.94	1.85					10.00					10.00		0.05	0.01
K-12-0466	265.94	266.35	0.41					15.00	py	0.01					0.05	0.05
K-12-0466	266.35	268.05	1.70										2.00		0.10	
K-12-0466	268.05	268.64	0.59													0.01
K-12-0466	268.64	270.43	1.79					15.00	py	0.01						
K-12-0466	270.43	272.25	1.78					5.00	py	0.01					0.05	0.01
K-12-0466	272.25	272.69	0.44					0.50								
K-12-0466	272.69	274.52	1.80					0.50					1.00			0.01
K-12-0466	274.52	276.44	1.92					1.00					1.00			
K-12-0466	276.44	278.00	1.52					0.10	py	0.01						0.01
K-12-0466	278.00	279.92	1.91					1.00								0.01
K-12-0466	279.92	280.35	0.15					1.00								0.01
K-12-0466	280.35	282.32	1.93										0.50		1.00	
K-12-0466	282.32	284.00	1.68										0.50		3.00	0.01
K-12-0466	284.00	285.37	1.37												2.00	
K-12-0466	285.37	287.28	1.20										3.00	0.10		
K-12-0466	287.28	288.36	1.04										2.00	15.00		
K-12-0466	288.36	290.36	1.91										2.00	10.00		

Mineralization																
Hole	From m	To m	H Pyrrhotite	H Galena	H Sphalerite	H Sulphosalt	H Arsenopyrite	H X Min	H X Min Pct	H Y Min	H Y Min Pct	D Pyrite	D Pyrrhotite	D Galena	D Sphalerite	D Arsenopyrite
K-12-0466	204.04	205.60						car	0.01	unkn	0.01					
K-12-0466	205.60	205.88														
K-12-0466	205.88	207.51						car	0.05							
K-12-0466	207.51	209.48						car	0.01							
K-12-0466	209.48	211.47						car	0.05							
K-12-0466	211.47	212.67						car	0.01							
K-12-0466	212.67	214.25														
K-12-0466	214.25	215.23										0.01				
K-12-0466	215.23	216.48						car	0.05			0.01				
K-12-0466	216.48	217.08														
K-12-0466	217.08	217.85														
K-12-0466	217.85	218.50														
K-12-0466	218.50	219.88														
K-12-0466	219.88	220.87														
K-12-0466	220.87	221.81						car	0.01							
K-12-0466	221.81	223.36														
K-12-0466	223.36	224.00						car	0.01							
K-12-0466	224.00	224.70														
K-12-0466	224.70	225.57						car	0.01							
K-12-0466	225.57	225.93														
K-12-0466	225.93	227.15										0.01				
K-12-0466	227.15	227.65														
K-12-0466	227.65	228.57														
K-12-0466	228.57	229.48										0.01				
K-12-0466	229.48	230.73										0.01				
K-12-0466	230.73	231.41										0.01				
K-12-0466	231.41	233.00										0.01				
K-12-0466	233.00	233.87														
K-12-0466	233.87	235.20														
K-12-0466	235.20	237.09														
K-12-0466	237.09	239.00														
K-12-0466	239.00	240.77														
K-12-0466	240.77	242.73														
K-12-0466	242.73	244.64														
K-12-0466	244.64	246.25														
K-12-0466	246.25	248.00														
K-12-0466	248.00	249.83														
K-12-0466	249.83	251.54														
K-12-0466	251.54	253.51										0.01				
K-12-0466	253.51	255.37														
K-12-0466	255.37	257.00										0.01				
K-12-0466	257.00	258.74										0.01				
K-12-0466	258.74	260.57										0.01				
K-12-0466	260.57	262.18														
K-12-0466	262.18	264.05														
K-12-0466	264.05	265.94						chl	0.01	unkn	0.01					
K-12-0466	265.94	266.35														
K-12-0466	266.35	268.05														
K-12-0466	268.05	268.64														
K-12-0466	268.64	270.43										0.01				
K-12-0466	270.43	272.25										0.01				
K-12-0466	272.25	272.69														
K-12-0466	272.69	274.52										0.01				
K-12-0466	274.52	276.44										0.01				
K-12-0466	276.44	278.00										0.01				
K-12-0466	278.00	279.92										0.01				
K-12-0466	279.92	280.35														
K-12-0466	280.35	282.32														
K-12-0466	282.32	284.00														
K-12-0466	284.00	285.37														
K-12-0466	285.37	287.28			0.05											
K-12-0466	287.28	288.36														
K-12-0466	288.36	290.36		0.01												

Mineralization						
Hole	From_m	To_m	Vein Interval_Pct	Vein Texture	Vein Stage	Comments
K-12-0466	204.04	205.60				on fracture surfaces there is brown, smoky, prismatic qtz and stacked unidirectional micas - most likely musc but may be chl (represented as unkn). Carbonates within system are ankerite.
K-12-0466	205.60	205.88				Chl alt as dusting on fracture surfaces
K-12-0466	205.88	207.51				car = ankerite. Chl alt as dusting on fracture surfaces
K-12-0466	207.51	209.48				car = ankerite. Py follows a graphitic fn in a fld at 208m. Chl alt as dusting on fracture surfaces
K-12-0466	209.48	211.47				car = ankerite. Chl alt as dusting on fracture surfaces
K-12-0466	211.47	212.67				car = ankerite. Chl alt as dusting on fracture surfaces
K-12-0466	212.67	214.25				Chl alt as dusting on fracture surfaces
K-12-0466	214.25	215.23				py filling a fracture at 214.92m and trace diss py last 6cm of interval
K-12-0466	215.23	216.48				car = ankerite. Trace diss py scattered through unit. <4mm bands of replacement py were cal has been leached.
K-12-0466	216.48	217.08				no significant mineralization
K-12-0466	217.08	217.85				no significant mineralization
K-12-0466	217.85	218.50				trace py with qtz
K-12-0466	218.50	219.88				no significant mineralization
K-12-0466	219.88	220.87				no significant mineralization
K-12-0466	220.87	221.81				car = ankerite
K-12-0466	221.81	223.36				no significant mineralization
K-12-0466	223.36	224.00				py within leached cal pits. Car = ankerite
K-12-0466	224.00	224.70				no significant mineralization
K-12-0466	224.70	225.57				car = ankerite
K-12-0466	225.57	225.93				no significant mineralization
K-12-0466	225.93	227.15				trace diss py scattered over unit
K-12-0466	227.15	227.65				
K-12-0466	227.65	228.57				no significant mineralization
K-12-0466	228.57	229.48				diss py bands following fn within the silica rich qtz
K-12-0466	229.48	230.73				diss py in trace amounts within gsch and ssch
K-12-0466	230.73	231.41				trace py scattered through unit
K-12-0466	231.41	233.00				trace diss py scattered through unit
K-12-0466	233.00	233.87				no significant mineralization
K-12-0466	233.87	235.20				no significant mineralization
K-12-0466	235.20	237.09				no significant mineralization
K-12-0466	237.09	239.00				no significant mineralization
K-12-0466	239.00	240.77				no significant mineralization
K-12-0466	240.77	242.73				no significant mineralization
K-12-0466	242.73	244.64				no significant mineralization
K-12-0466	244.64	246.25				no significant mineralization
K-12-0466	246.25	248.00				no significant mineralization
K-12-0466	248.00	249.83				no significant mineralization
K-12-0466	249.83	251.54				no significant mineralization
K-12-0466	251.54	253.51				trace diss py scattered throughout
K-12-0466	253.51	255.37				no significant mineralization
K-12-0466	255.37	257.00				no significant mineralization
K-12-0466	257.00	258.74				trace diss py scattered through unit
K-12-0466	258.74	260.57				trace diss py scattered throughout
K-12-0466	260.57	262.18				py filling fractures - fine grained
K-12-0466	262.18	264.05				no significant mineralization
K-12-0466	264.05	265.94				fractures filled with fine py. Fracture filled with chl and soft, white, powdery mineral (talc?)
K-12-0466	265.94	266.35				py - fine grained - as fracture fill
K-12-0466	266.35	268.05				no significant mineralization
K-12-0466	268.05	268.64				py as fracture fill
K-12-0466	268.64	270.43				trace diss py scattered through unit
K-12-0466	270.43	272.25				diss py scattered throughout (trace), fine grained py filling fractures
K-12-0466	272.25	272.69				no significant mineralization
K-12-0466	272.69	274.52				trace diss py scattered through, fine grained py lining fractures
K-12-0466	274.52	276.44				trace diss py scattered throughout
K-12-0466	276.44	278.00				py lining fracture surfaces. Trace diss py scattered throughout.
K-12-0466	278.00	279.92				py lining fracture surfaces and trace diss py scattered throughout
K-12-0466	279.92	280.35				py lining fracture surfaces
K-12-0466	280.35	282.32				no significant mineralization
K-12-0466	282.32	284.00				py as fracture lining
K-12-0466	284.00	285.37				no significant mineralization
K-12-0466	285.37	287.28				some sd blebs within qtz
K-12-0466	287.28	288.36				vnls and str of sd with later stages of sparse thin sph str.
K-12-0466	288.36	290.36				sd str, one with trace specks of gn.

Mineralization																
Hole	From m	To m	Recovery m	O Limonite Int	O Manganese Int	O X Min	O X Min Pct	M Quartz	M X Min	M X Min Pct	M Y Min	M Y Min Pct	H Quartz	H Siderite	H Carbonate	H Pyrite
K-12-0466	290.36	292.66	0.54					5.00						10.00		0.01
K-12-0466	292.66	294.65	1.99					1.00					5.00	0.50		0.05
K-12-0466	294.65	296.00	0.63			chl	1.00	10.00						3.00		
K-12-0466	296.00	298.00	1.02					10.00						10.00		
K-12-0466	298.00	299.04	1.04					15.00								
K-12-0466	299.04	301.03	1.99					5.00					10.00	5.00		0.05
K-12-0466	301.03	302.50	1.33			chl	1.00	1.00						2.00		
K-12-0466	302.50	303.79	1.29			chl	1.00		py	0.01			2.00	0.10		
K-12-0466	303.79	304.65	0.86					1.00					15.00		1.00	0.01
K-12-0466	304.65	305.00	0.20					10.00								
K-12-0466	305.00	305.80	0.80					5.00					10.00	1.00		
K-12-0466	305.80	307.55	1.75					10.00	py	0.01			2.00			0.01
K-12-0466	307.55	309.20	1.57					15.00	py	0.01						
K-12-0466	309.20	311.00	1.75					5.00	py	0.01			10.00			
K-12-0466	311.00	314.00	0.78					10.00	py	0.01			1.00			
K-12-0466	314.00	315.10	0.80			chl	1.00	10.00					5.00			
K-12-0466	315.10	317.00	1.36			chl	1.00	2.00	py	0.01			2.00	0.10		
K-12-0466	317.00	317.67	0.67			chl	1.00						2.00	1.00		
K-12-0466	317.67	318.11	0.40					3.00						1.00		
K-12-0466	318.11	320.00	1.89			chl	1.00	5.00	py	0.01				0.10		
K-12-0466	320.00	320.76	0.76			chl	1.00	5.00	py	0.01			5.00			0.10
K-12-0466	320.76	321.63	0.86			chl	1.00	5.00	py	0.01						
K-12-0466	321.63	322.86	1.16			chl	1.00	3.00								
K-12-0466	322.86	323.77	0.90					2.00					0.10			
K-12-0466	323.77	324.32	0.55			chl	1.00	5.00					10.00			
K-12-0466	324.32	325.09	0.77			chl	2.00	5.00	py	0.01			10.00			
K-12-0466	325.09	326.00	0.89			chl	1.00	5.00					10.00			
K-12-0466	326.00	327.51	1.49					2.00					30.00			
K-12-0466	327.51	329.00	1.41					5.00	py	0.01						0.01
K-12-0466	329.00	329.97	0.97			chl	1.00	5.00	py	0.01			15.00			
K-12-0466	329.97	331.71	1.62			chl	1.00	5.00					15.00			
K-12-0466	331.71	333.01	1.23					5.00					5.00			
K-12-0466	333.01	334.28	1.24					5.00	py	0.01			5.00			
K-12-0466	334.28	336.03	1.58			chl	1.00	5.00	py	0.01			5.00			
K-12-0466	336.03	338.00	1.96			chl	1.00	5.00					30.00			
K-12-0466	338.00	338.76	0.76			chl	1.00	5.00					30.00		0.05	
K-12-0466	338.76	339.52	0.56					25.00								
K-12-0466	339.52	340.46	0.94			chl	1.00						10.00	2.00		0.10
K-12-0466	340.46	341.00	0.48			chl	1.00						10.00	2.00		3.00
K-12-0466	341.00	341.82	0.75			chl	1.00	2.00					3.00	1.00		5.00
K-12-0466	341.82	343.59	0.00													
K-12-0466	343.59	343.82	0.21					20.00								
K-12-0466	343.82	345.23	1.40					5.00	py	0.01			5.00			
K-12-0466	345.23	346.32	1.09			chl	1.00	5.00	py	0.01			10.00			
K-12-0466	346.32	348.05	1.72					10.00	py	0.01						
K-12-0466	348.05	350.00	1.95					15.00	py	0.01						
K-12-0466	350.00	351.70	1.50			chl	1.00	15.00	py	0.01						
K-12-0466	351.70	352.74	1.00					15.00	py	0.01						
K-12-0466	352.74	354.30	1.53			chl	1.00	15.00					5.00			
K-12-0466	354.30	356.00	1.00			chl	1.00	10.00	py	0.01						
K-12-0466	356.00	356.67	0.65			chl	1.00	10.00	py	0.01						
K-12-0466	356.67	358.51	1.84			chl	1.00	2.00					20.00			
K-12-0466	358.51	360.10	1.55					1.00								
K-12-0466	360.10	362.00	1.75					5.00					1.00			
K-12-0466	362.00	363.16	1.16					10.00					5.00			
K-12-0466	363.16	364.11	0.95					2.00					10.00			
K-12-0466	364.11	364.97	0.80					10.00	py	0.01						
K-12-0466	364.97	366.80	1.83					10.00					10.00			
K-12-0466	366.80	368.80	2.00			chl	1.00	5.00	py	0.01			5.00			
K-12-0466	368.80	370.70	1.81			chl	1.00	2.00	py	0.01						
K-12-0466	370.70	372.03	1.30			chl	1.00	8.00	py	0.01						
K-12-0466	372.03	373.39	1.21			chl	1.00	10.00	py	0.01						
K-12-0466	373.39	374.60	1.21			chl	1.00	15.00	py	0.01			1.00			

Mineralization

Hole	From m	To m	H Pyrrhotite	H Galena	H Sphalerite	H Sulphosalt	H Arsenopyrite	H X Min	H X Min Pct	H Y Min	H Y Min Pct	D Pyrite	D Pyrrhotite	D Galena	D Sphalerite	D Arsenopyrite
K-12-0466	290.36	292.66			0.05											
K-12-0466	292.66	294.65												0.01		
K-12-0466	294.65	296.00														
K-12-0466	296.00	298.00										0.05				
K-12-0466	298.00	299.04														
K-12-0466	299.04	301.03						unkn	0.01			0.05				
K-12-0466	301.03	302.50										0.05				
K-12-0466	302.50	303.79														
K-12-0466	303.79	304.65														
K-12-0466	304.65	305.00														
K-12-0466	305.00	305.80														
K-12-0466	305.80	307.55										0.01				
K-12-0466	307.55	309.20										0.01				
K-12-0466	309.20	311.00														
K-12-0466	311.00	314.00														
K-12-0466	314.00	315.10														
K-12-0466	315.10	317.00														
K-12-0466	317.00	317.67														
K-12-0466	317.67	318.11														
K-12-0466	318.11	320.00														
K-12-0466	320.00	320.76														
K-12-0466	320.76	321.63														
K-12-0466	321.63	322.86														
K-12-0466	322.86	323.77														
K-12-0466	323.77	324.32														
K-12-0466	324.32	325.09														
K-12-0466	325.09	326.00														
K-12-0466	326.00	327.51														
K-12-0466	327.51	329.00														
K-12-0466	329.00	329.97														
K-12-0466	329.97	331.71														
K-12-0466	331.71	333.01														
K-12-0466	333.01	334.28														
K-12-0466	334.28	336.03														
K-12-0466	336.03	338.00														
K-12-0466	338.00	338.76														
K-12-0466	338.76	339.52														
K-12-0466	339.52	340.46														
K-12-0466	340.46	341.00														
K-12-0466	341.00	341.82														
K-12-0466	341.82	343.59														
K-12-0466	343.59	343.82														
K-12-0466	343.82	345.23														
K-12-0466	345.23	346.32														
K-12-0466	346.32	348.05														
K-12-0466	348.05	350.00														
K-12-0466	350.00	351.70														
K-12-0466	351.70	352.74														
K-12-0466	352.74	354.30														
K-12-0466	354.30	356.00														
K-12-0466	356.00	356.67														
K-12-0466	356.67	358.51			0.05											
K-12-0466	358.51	360.10														
K-12-0466	360.10	362.00														
K-12-0466	362.00	363.16										0.05				
K-12-0466	363.16	364.11														
K-12-0466	364.11	364.97										0.01				
K-12-0466	364.97	366.80						unkn	0.01							
K-12-0466	366.80	368.80														
K-12-0466	368.80	370.70										0.01				
K-12-0466	370.70	372.03														
K-12-0466	372.03	373.39														
K-12-0466	373.39	374.60														

Mineralization						
Hole	From m	To m	Vein Interval Pct	Vein Texture	Vein Stage	Comments
K-12-0466	290.36	292.66				sd strs (mostly within qtzt intercalations) containing specks of sph and an overprinting of trace py.
K-12-0466	292.66	294.65				py within pits in qtz lft by leached cal. Sparse sd strs and blebs of sd within some qtz strs. Diss sph in trace amounts towards end of unit.
K-12-0466	294.65	296.00				no significant mineralization
K-12-0466	296.00	298.00				sd blebs following qtzt intercalations. Trace diss py scattered throughout.
K-12-0466	298.00	299.04				sd following qtzt intercalations as well as some non-continuous strs
K-12-0466	299.04	301.03				unkn = talc flecks within qtz vnlt/sdrs. Sd strs and sd blebs within qtz. Trace diss py in bands following fn. Py as fracture fill within silicified qtzt.
K-12-0466	301.03	302.50				sparse, thin sd strs. Rare diss py bands. Chl alt on fracture surfaces
K-12-0466	302.50	303.79				sparse sd strs. Chl alt on fracture surfaces
K-12-0466	303.79	304.65				sparse sd strs, some bearing trace py
K-12-0466	304.65	305.00				no significant mineralization
K-12-0466	305.00	305.80				sparse sd strs.
K-12-0466	305.80	307.55				py within the extensional fracturing textures. Trace diss py within leached calcareous intercalations
K-12-0466	307.55	309.20				trace diss py
K-12-0466	309.20	311.00				no significant mineralization
K-12-0466	311.00	314.00				no significant mineralization
K-12-0466	314.00	315.10				no significant mineralization
K-12-0466	315.10	317.00				sparse, thin sd strs in last 30cm of interval
K-12-0466	317.00	317.67				sparse thin discontinuous sd strs
K-12-0466	317.67	318.11				sd blebs between fn
K-12-0466	318.11	320.00				sparse sd wisps
K-12-0466	320.00	320.76				rare py blebs within qtz strs
K-12-0466	320.76	321.63				no significant mineralization
K-12-0466	321.63	322.86				no significant mineralization
K-12-0466	322.86	323.77				no significant mineralization
K-12-0466	323.77	324.32				no significant mineralization
K-12-0466	324.32	325.09				chl alt permeates int a qtz vnlt
K-12-0466	325.09	326.00				no significant mineralization
K-12-0466	326.00	327.51				no significant mineralization
K-12-0466	327.51	329.00				py within extensional fracturing texture
K-12-0466	329.00	329.97				no significant mineralization
K-12-0466	329.97	331.71				no significant mineralization
K-12-0466	331.71	333.01				no significant mineralization
K-12-0466	333.01	334.28				no significant mineralization
K-12-0466	334.28	336.03				no significant mineralization
K-12-0466	336.03	338.00				no significant mineralization
K-12-0466	338.00	338.76				py filling some fractures
K-12-0466	338.76	339.52				unsure of qtz origin size puggy and fitted
K-12-0466	339.52	340.46				thin sd strs filling fractures, fine grained euhebral py lining fractures and within some qtz strs
K-12-0466	340.46	341.00				thin sd strs filling fractures. Fine to medium grained py lining fractures
K-12-0466	341.00	341.82				py and sd strs, sometimes following fractures
K-12-0466	341.82	343.59				
K-12-0466	343.59	343.82				unsure of origin size rubbly/fitted
K-12-0466	343.82	345.23				no significant mineralization
K-12-0466	345.23	346.32				no significant mineralization
K-12-0466	346.32	348.05				no significant mineralization
K-12-0466	348.05	350.00				no significant mineralization
K-12-0466	350.00	351.70				no significant mineralization
K-12-0466	351.70	352.74				no significant mineralization
K-12-0466	352.74	354.30				no significant mineralization
K-12-0466	354.30	356.00				no significant mineralization
K-12-0466	356.00	356.67				no significant mineralization
K-12-0466	356.67	358.51				euhebral coarse sph euhebrally crystallizing within a qtz vug at 356.85m
K-12-0466	358.51	360.10				no significant mineralization
K-12-0466	360.10	362.00				no significant mineralization
K-12-0466	362.00	363.16				diss medium grained py bands at 362.2m
K-12-0466	363.16	364.11				no significant mineralization
K-12-0466	364.11	364.97				diss py within leached pits in intercalated qtzt
K-12-0466	364.97	366.80				unkn = musc in flecks in qtz vnlt
K-12-0466	366.80	368.80				no significant mineralization
K-12-0466	368.80	370.70				diss py within leached qtzt pits
K-12-0466	370.70	372.03				no significant mineralization
K-12-0466	372.03	373.39				
K-12-0466	373.39	374.60				no significant mineralization

Mineralization

Hole	From m	To m	Recovery m	O Limonite Int	O Manganese Int	O X Min	O X Min Pct	M Quartz	M X Min	M X Min Pct	M Y Min	M Y Min Pct	H Quartz	H Siderite	H Carbonate	H Pyrite
K-12-0466	374.60	375.55	0.92					10.00								
K-12-0466	375.55	376.45	0.48										90.00			
K-12-0466	376.45	378.41	1.86			chl	1.00	10.00	py	0.01			2.00			
K-12-0466	378.41	380.11	1.45			chl	1.00	3.00	py	0.01			2.00			
K-12-0466	380.11	381.60	1.28					10.00	py	0.01						
K-12-0466	381.60	383.00	1.40					10.00	py	0.01						0.05
K-12-0466	383.00	384.23	1.13			chl	1.00	10.00	py	0.01			5.00			
K-12-0466	384.23	385.46	1.16			chl	1.00	2.00					5.00			
K-12-0466	385.46	386.40	0.90			chl	1.00	5.00								
K-12-0466	386.40	387.04	0.61			chl	1.00						80.00			
K-12-0466	387.04	389.00	1.75			chl	1.00	5.00					15.00			
K-12-0466	389.00	390.99	1.99			chl	1.00	5.00	py	0.01			1.00			
K-12-0466	390.99	392.60	1.61			chl	1.00	4.00	py	0.01			5.00			
K-12-0466	392.60	393.91	1.27										10.00			
K-12-0466	393.91	395.35	0.56			chl	1.00						2.00			
K-12-0466	395.35	397.34	1.97			chl	1.00	5.00					10.00			
K-12-0466	397.34	398.00	0.36										70.00			
K-12-0466	398.00	401.00	1.70					30.00								
K-12-0466	401.00	402.65	1.65			chl	1.00	2.00					8.00			
K-12-0466	402.65	404.00	1.01			chl	1.00	5.00								
K-12-0466	404.00	405.63	1.37			chl	1.00	1.00								
K-12-0466	405.63	407.00	0.72			chl	1.00	5.00					15.00			
K-12-0466	407.00	408.70	1.03			chl	1.00	5.00	py	0.01			10.00			
K-12-0466	408.70	409.38	0.68					5.00					20.00			
K-12-0466	409.38	411.30	1.92										10.00			
K-12-0466	411.30	413.00	1.66										0.10			
K-12-0466	413.00	414.86	1.83										0.50			
K-12-0466	414.86	416.00	1.12										3.00			
K-12-0466	416.00	417.30	1.21										15.00	0.01		0.10
K-12-0466	417.30	417.75	0.45										95.00		0.01	0.01
K-12-0466	417.75	419.72	1.95					2.00					10.00			
K-12-0466	419.72	420.98	1.26										5.00			
K-12-0466	420.98	421.37	0.39										20.00			
K-12-0466	421.37	422.00	0.00													
K-12-0466	422.00	423.96	1.95										30.00			
K-12-0466	423.96	425.73	1.77			chl	1.00	1.00					10.00			
K-12-0466	425.73	427.65	1.92			chl	1.00	2.00					5.00			
K-12-0466	427.65	429.56	1.86			chl	1.00	0.50					15.00			
K-12-0466	429.56	431.00	1.03			chl	0.01						2.00			
K-12-0466	431.00	432.95	1.84			chl	1.00	2.00					20.00			0.10
K-12-0466	432.95	434.00	1.00					10.00	py	0.01						
K-12-0466	434.00	435.03	1.01					1.00								0.01
K-12-0466	435.03	436.41	0.51					1.00					25.00			
K-12-0466	436.41	438.09	1.37					20.00	py	0.01						
K-12-0466	438.09	439.01	0.91			chl	1.00						2.00			
K-12-0466	439.01	440.56	1.45			chl	1.00						2.00			
K-12-0466	440.56	442.44	1.68			chl	1.00						15.00			
K-12-0466	442.44	443.10	0.66					5.00	py	0.05						
K-12-0466	443.10	444.16	0.70			chl	1.00	2.00								
K-12-0466	444.16	445.30	0.91			chl	1.00						0.10			
K-12-0466	445.30	447.02	1.72			chl	1.00	5.00	py	0.01						
K-12-0466	447.02	449.00	1.80			chl	1.00						10.00			
K-12-0466	449.00	450.25	1.21					1.00	py	0.01			10.00			
K-12-0466	450.25	452.16	0.86					2.00	py	0.01			5.00			
K-12-0466	452.16	453.68	0.00													
K-12-0466	453.68	453.82	0.14					10.00								
K-12-0466	453.82	455.00	1.09					10.00	py	0.01			15.00			0.01
K-12-0466	455.00	456.60	1.58					10.00	py	0.01			10.00			
K-12-0466	456.60	458.00	1.37					15.00								

Mineralization

Hole	From m	To m	H Pyrrhotite	H Galena	H Sphalerite	H Sulphosalt	H Arsenopyrite	H X Min	H X Min Pct	H Y Min	H Y Min Pct	D Pyrite	D Pyrrhotite	D Galena	D Sphalerite	D Arsenopyrite
K-12-0466	374.60	375.55														
K-12-0466	375.55	376.45														
K-12-0466	376.45	378.41										0.01				
K-12-0466	378.41	380.11														
K-12-0466	380.11	381.60														
K-12-0466	381.60	383.00														
K-12-0466	383.00	384.23										0.05				
K-12-0466	384.23	385.46														
K-12-0466	385.46	386.40														
K-12-0466	386.40	387.04														
K-12-0466	387.04	389.00										0.05				
K-12-0466	389.00	390.99														
K-12-0466	390.99	392.60														
K-12-0466	392.60	393.91														
K-12-0466	393.91	395.35														
K-12-0466	395.35	397.34														
K-12-0466	397.34	398.00														
K-12-0466	398.00	401.00														
K-12-0466	401.00	402.65														
K-12-0466	402.65	404.00														
K-12-0466	404.00	405.63														
K-12-0466	405.63	407.00														
K-12-0466	407.00	408.70										0.01				
K-12-0466	408.70	409.38										2.00				
K-12-0466	409.38	411.30										0.01				
K-12-0466	411.30	413.00														
K-12-0466	413.00	414.86														
K-12-0466	414.86	416.00										0.05				
K-12-0466	416.00	417.30										0.01				
K-12-0466	417.30	417.75														
K-12-0466	417.75	419.72										0.05				
K-12-0466	419.72	420.98														
K-12-0466	420.98	421.37						unkn	0.01			0.01				
K-12-0466	421.37	422.00														
K-12-0466	422.00	423.96										0.05				
K-12-0466	423.96	425.73														
K-12-0466	425.73	427.65										0.05				
K-12-0466	427.65	429.56														
K-12-0466	429.56	431.00														
K-12-0466	431.00	432.95						unkn	0.05							
K-12-0466	432.95	434.00														
K-12-0466	434.00	435.03														
K-12-0466	435.03	436.41														
K-12-0466	436.41	438.09														
K-12-0466	438.09	439.01														
K-12-0466	439.01	440.56														
K-12-0466	440.56	442.44														
K-12-0466	442.44	443.10														
K-12-0466	443.10	444.16														
K-12-0466	444.16	445.30														
K-12-0466	445.30	447.02														
K-12-0466	447.02	449.00														
K-12-0466	449.00	450.25														
K-12-0466	450.25	452.16														
K-12-0466	452.16	453.68														
K-12-0466	453.68	453.82														
K-12-0466	453.82	455.00														
K-12-0466	455.00	456.60														
K-12-0466	456.60	458.00														

Mineralization

Hole	From m	To m	Vein Interval Pct	Vein Texture	Vein Stage	Comments
K-12-0466	374.60	375.55				no significant mineralization
K-12-0466	375.55	376.45				qtz vn
K-12-0466	376.45	378.41				diss py within leached pits
K-12-0466	378.41	380.11				no significant mineralization
K-12-0466	380.11	381.60				no significant mineralization
K-12-0466	381.60	383.00				py str following fn comprising of a fld hinge from another lith which has come into gsch and deformed the fn around it.
K-12-0466	383.00	384.23				diss py within qtz intercalations
K-12-0466	384.23	385.46				no significant mineralization
K-12-0466	385.46	386.40				no significant mineralization
K-12-0466	386.40	387.04				qtz vn
K-12-0466	387.04	389.00				one dis py band (see struct log)
K-12-0466	389.00	390.99				no significant mineralization
K-12-0466	390.99	392.60				no significant mineralization
K-12-0466	392.60	393.91				no significant mineralization
K-12-0466	393.91	395.35				no significant mineralization
K-12-0466	395.35	397.34				no significant mineralization
K-12-0466	397.34	398.00				no significant mineralization
K-12-0466	398.00	401.00				unsure of origin of qtz as it is fited and sheared
K-12-0466	401.00	402.65				no significant mineralization
K-12-0466	402.65	404.00				no significant mineralization
K-12-0466	404.00	405.63				no significant mineralization
K-12-0466	405.63	407.00				no significant mineralization
K-12-0466	407.00	408.70				trace diss py scattered through unit
K-12-0466	408.70	409.38				trace py through interval, mostly following along fn
K-12-0466	409.38	411.30				trace diss py scattered throughout
K-12-0466	411.30	413.00				no significant mineralization
K-12-0466	413.00	414.86				no significant mineralization
K-12-0466	414.86	416.00				2cm band of diss py at 415.42m
K-12-0466	416.00	417.30				qtz vns wit blebs of sd and str of py following edge of qtz vn. Trace (scattered) diss py increasing over unit
K-12-0466	417.30	417.75				qtz vn with cal blebs and euhedral py forming within vugs
K-12-0466	417.75	419.72				diss py bands within leached qtz pits
K-12-0466	419.72	420.98				no significant mineralization
K-12-0466	420.98	421.37				unkn = musc following graphitic horizon in qtz vn. Trace diss py in intercalated qtz
K-12-0466	421.37	422.00				
K-12-0466	422.00	423.96				diss py band at 423.66m (1cm)
K-12-0466	423.96	425.73				no significant mineralization
K-12-0466	425.73	427.65				some <2cm diss py bands through interval
K-12-0466	427.65	429.56				no significant mineralization
K-12-0466	429.56	431.00				no significant mineralization
K-12-0466	431.00	432.95				musc clusters within qtz vnits. Py str increasing towards end of unit
K-12-0466	432.95	434.00				no significant mineralization
K-12-0466	434.00	435.03				py strands within qtz str
K-12-0466	435.03	436.41				no significant mineralization
K-12-0466	436.41	438.09				no significant mineralization
K-12-0466	438.09	439.01				no significant mineralization
K-12-0466	439.01	440.56				no significant mineralization
K-12-0466	440.56	442.44				no significant mineralization
K-12-0466	442.44	443.10				no significant mineralization
K-12-0466	443.10	444.16				no significant mineralization
K-12-0466	444.16	445.30				no significant mineralization
K-12-0466	445.30	447.02				no significant mineralization
K-12-0466	447.02	449.00				microfractures filled with qtz
K-12-0466	449.00	450.25				microfractures filled with py.
K-12-0466	450.25	452.16				no significant mineralization
K-12-0466	452.16	453.68				
K-12-0466	453.68	453.82				unsure of origin since fited and gougy
K-12-0466	453.82	455.00				blebs of py within qtz vn
K-12-0466	455.00	456.60				no significant mineralization
K-12-0466	456.60	458.00				no significant mineralization

Geotechnical

Hole	From m	To m	Interval Length	Recovery m	Recovery Pct	RQD m	RQD Pct	Mag Sus	Fabric Breaks	Fracture Count Vein	Joint Count	Num Joint Sets	Cemented Joint Vein Count	Joint Roughness	Joint Fill
K-12-0466	8.00	11.00	3.00	0.67	22.33	0.11	3.67								
K-12-0466	11.00	14.00	3.00	1.42	47.33	0.38	12.67								
K-12-0466	14.00	17.00	3.00	0.56	18.67	0.00	0.00								
K-12-0466	17.00	20.00	3.00	1.14	38.00	0.00	0.00								
K-12-0466	20.00	23.00	3.00	2.33	77.67	0.72	24.00								
K-12-0466	23.00	26.00	3.00	1.68	56.00	0.16	5.33								
K-12-0466	26.00	29.00	3.00	1.72	57.33	0.48	16.00								
K-12-0466	29.00	32.00	3.00	0.96	32.00	0.00	0.00								
K-12-0466	32.00	35.00	3.00	1.58	52.67	0.12	4.00								
K-12-0466	35.00	38.00	3.00	1.22	40.67	0.00	0.00								
K-12-0466	38.00	41.00	3.00	2.95	98.33	0.25	8.33								
K-12-0466	41.00	44.00	3.00	3.00	100.00	0.10	3.33								
K-12-0466	44.00	47.00	3.00	2.88	96.00	0.62	20.67								
K-12-0466	47.00	50.00	3.00	2.24	74.67	0.21	7.00								
K-12-0466	50.00	53.00	3.00	0.63	21.00	0.00	0.00								
K-12-0466	53.00	56.00	3.00	0.80	26.67	0.00	0.00								
K-12-0466	56.00	59.00	3.00	2.29	76.33	0.21	7.00								
K-12-0466	59.00	62.00	3.00	1.59	53.00	0.11	3.67								
K-12-0466	62.00	65.00	3.00	2.70	90.00	0.41	13.67								
K-12-0466	65.00	68.00	3.00	0.67	22.33	0.24	8.00								
K-12-0466	68.00	71.00	3.00	1.57	52.33	0.00	0.00								
K-12-0466	71.00	74.00	3.00	0.97	32.33	0.20	6.67								
K-12-0466	74.00	77.00	3.00	2.93	97.67	0.85	28.33								
K-12-0466	77.00	80.00	3.00	3.00	100.00	1.82	60.67		18.00		6.00	2.00		5	3
K-12-0466	80.00	83.00	3.00	3.10	103.33	1.11	37.00								
K-12-0466	83.00	86.00	3.00	2.67	89.00	1.36	45.33		9.00		11.00	2.00		5	3
K-12-0466	86.00	89.00	3.00	3.09	103.00	0.80	26.67								
K-12-0466	89.00	92.00	3.00	2.81	93.67	1.64	54.67		5.00		15.00	2.00		9	3
K-12-0466	92.00	95.00	3.00	2.93	97.67	0.70	23.33								
K-12-0466	95.00	98.00	3.00	2.68	89.33	1.27	42.33		13.00		9.00	1.00		7	3
K-12-0466	98.00	101.00	3.00	3.00	100.00	1.36	45.33								
K-12-0466	101.00	104.00	3.00	3.00	100.00	0.58	19.33								
K-12-0466	104.00	107.00	3.00	3.00	100.00	1.25	41.67								
K-12-0466	107.00	110.00	3.00	2.43	81.00	0.26	8.67								
K-12-0466	110.00	113.00	3.00	2.73	81.00	1.03	34.33								
K-12-0466	113.00	116.00	3.00	3.04	101.33	0.80	26.67								
K-12-0466	116.00	119.00	3.00	2.83	94.33	0.59	19.67								
K-12-0466	119.00	122.00	3.00	2.83	94.33	1.17	39.00								
K-12-0466	122.00	125.00	3.00	3.00	100.00	2.02	67.33		9.00		3.00	1.00		7	4
K-12-0466	125.00	128.00	3.00	2.68	89.33	1.77	59.00		11.00		8.00	1.00		9	4
K-12-0466	128.00	131.00	3.00	2.37	79.00	0.94	31.33								
K-12-0466	131.00	134.00	3.00	1.21	40.33	0.00	0.00								
K-12-0466	134.00	137.00	3.00	2.90	96.67	1.67	55.67		18.00		11.00	1.00		7	3
K-12-0466	137.00	140.00	3.00	2.86	95.33	2.22	74.00		10.00		11.00	1.00		7	9
K-12-0466	140.00	143.00	3.00	3.08	102.67	1.30	43.33		23.00		16.00	1.00		7	3
K-12-0466	143.00	146.00	3.00	2.93	97.67	1.71	57.00		26.00		6.00	1.00		4	10
K-12-0466	146.00	149.00	3.00	2.77	92.33	0.53	17.67								
K-12-0466	149.00	152.00	3.00	2.97	99.00	0.93	31.00								
K-12-0466	152.00	155.00	3.00	3.00	100.00	1.62	54.00		33.00		8.00	1.00		7	7
K-12-0466	155.00	158.00	3.00	2.81	93.67	0.66	22.00								
K-12-0466	158.00	161.00	3.00	3.00	100.00	0.39	13.00								
K-12-0466	161.00	164.00	3.00	2.76	92.00	0.81	27.00								
K-12-0466	164.00	167.00	3.00	1.73	57.67	0.40	13.33								
K-12-0466	167.00	170.00	3.00	3.07	102.33	2.76	92.00		20.00		3.00	1.00		7	3
K-12-0466	170.00	173.00	3.00	3.00	100.00	2.00	66.67		17.00		6.00	1.00		7	3
K-12-0466	173.00	176.00	3.00	2.87	95.67	1.54	51.33		20.00		7.00	1.00		9	3
K-12-0466	176.00	179.00	3.00	2.93	97.67	1.40	46.67		25.00		8.00	1.00		9	3
K-12-0466	179.00	182.00	3.00	3.00	100.00	1.71	57.00		19.00		7.00	1.00		9	3
K-12-0466	182.00	185.00	3.00	2.58	86.00	1.38	46.00		25.00		2.00	1.00		5	10
K-12-0466	185.00	188.00	3.00	3.10	103.33	1.90	63.33		25.00		7.00	1.00		7	3
K-12-0466	188.00	191.00	3.00	2.93	97.67	1.66	55.33		20.00		10.00	2.00		7	3
K-12-0466	191.00	194.00	3.00	2.95	98.33	1.97	65.67		20.00		1.00	1.00		9	3
K-12-0466	194.00	197.00	3.00	2.98	99.33	0.88	29.33		46.00		3.00	2.00		5	3
K-12-0466	197.00	200.00	3.00	1.87	62.33	0.00	0.00								
K-12-0466	200.00	203.00	3.00	2.91	97.00	0.10	3.33		61.00		5.00	1.00		5	3
K-12-0466	203.00	206.00	3.00	2.48	82.67	0.70	23.33								
K-12-0466	206.00	209.00	3.00	2.18	72.67	0.11	3.67		75.00		0.00	0.00			
K-12-0466	209.00	212.00	3.00	1.75	58.33	0.00	0.00								
K-12-0466	212.00	215.00	3.00	2.46	82.00	0.22	7.33								
K-12-0466	215.00	218.00	3.00	2.57	85.67	0.34	11.33								
K-12-0466	218.00	221.00	3.00	2.68	89.33	0.38	12.67		50.00		9.00	1.00		7	4
K-12-0466	221.00	224.00	3.00	2.88	96.00	0.71	23.67		50.00		10.00	2.00		7	3
K-12-0466	224.00	227.00	3.00	2.26	75.33	0.94	31.33								

Geotechnical

Hole	From m	To m	Joint Alteration	GSI	IRS Strong	IRS Weak	IRS Category	IRS Weak Pct	Intercepted Water Flow	Comments
K-12-0466	8.00	11.00								OVB.
K-12-0466	11.00	14.00								OVB.
K-12-0466	14.00	17.00								OVB.
K-12-0466	17.00	20.00								OVB.
K-12-0466	20.00	23.00								OVB.
K-12-0466	23.00	26.00								OVB.
K-12-0466	26.00	29.00								OVB.
K-12-0466	29.00	32.00		35	R3					Cave. Rubble. Cracks not counted.
K-12-0466	32.00	35.00		41	R3					Rubble. Cracks not counted.
K-12-0466	35.00	38.00		46	R3					Rubble. Cracks not counted.
K-12-0466	38.00	41.00		45	R3					Rubble. Cracks not counted.
K-12-0466	41.00	44.00		45	R3					Rubble. Cracks not counted.
K-12-0466	44.00	47.00		44	R3					Rubble. Cracks not counted.
K-12-0466	47.00	50.00		44	R3					Rubble. Cracks not counted.
K-12-0466	50.00	53.00		45	R3					Rubble. Cracks not counted.
K-12-0466	53.00	56.00		35	R3					
K-12-0466	56.00	59.00		39	R3					Rubble. Cracks not counted.
K-12-0466	59.00	62.00		47	R3					Rubble. Cracks not counted.
K-12-0466	62.00	65.00		49	R3					Rubble. Cracks not counted.
K-12-0466	65.00	68.00		48	R3					Rubble. Cracks not counted.
K-12-0466	68.00	71.00		36	R3					Rubble. Cracks not counted.
K-12-0466	71.00	74.00		40	R3					7' foot short (yes, that is what it said). Rubble. Cracks not counted.
K-12-0466	74.00	77.00		46	R3					Rubble. Cracks not counted.
K-12-0466	77.00	80.00		46	R3					
K-12-0466	80.00	83.00		46	R3					Rubble. Cracks not counted.
K-12-0466	83.00	86.00		46	R3					
K-12-0466	86.00	89.00		47	R3					Rubble. Cracks not counted.
K-12-0466	89.00	92.00		40	R3					
K-12-0466	92.00	95.00		42	R3					Rubble. Cracks not counted.
K-12-0466	95.00	98.00		46	R3					
K-12-0466	98.00	101.00		45	R3					Rubble. Cracks not counted.
K-12-0466	101.00	104.00		45	R3					Rubble. Cracks not counted.
K-12-0466	104.00	107.00		46	R3					Rubble. Cracks not counted.
K-12-0466	107.00	110.00		45	R3					Rubble. Cracks not counted.
K-12-0466	110.00	113.00		43	R3					Rubble. Cracks not counted.
K-12-0466	113.00	116.00		43	R4					Rubble. Cracks not counted.
K-12-0466	116.00	119.00		41	R3					Rubble. Cracks not counted.
K-12-0466	119.00	122.00		45	R3					Rubble. Cracks not counted.
K-12-0466	122.00	125.00		47	R3					
K-12-0466	125.00	128.00		40	R3					
K-12-0466	128.00	131.00		40	R3					Rubble. Cracks not counted.
K-12-0466	131.00	134.00		38	R3					Rubble. Cracks not counted.
K-12-0466	134.00	137.00		49	R3					
K-12-0466	137.00	140.00		49	R3					
K-12-0466	140.00	143.00		47	R3					
K-12-0466	143.00	146.00		48	R3					
K-12-0466	146.00	149.00		46	R3					Rubble. Cracks not counted.
K-12-0466	149.00	152.00		47	R3					Rubble. Cracks not counted."Block".
K-12-0466	152.00	155.00		46	R3					
K-12-0466	155.00	158.00		46	R3					Rubble. Cracks not counted.
K-12-0466	158.00	161.00		46	R3					Rubble. Cracks not counted.
K-12-0466	161.00	164.00		46	R3					Rubble. Cracks not counted.
K-12-0466	164.00	167.00		37	R3					Rubble. Cracks not counted.
K-12-0466	167.00	170.00		46	R3					
K-12-0466	170.00	173.00		45	R3					
K-12-0466	173.00	176.00		45	R3					
K-12-0466	176.00	179.00		47	R3					
K-12-0466	179.00	182.00		46	R3					
K-12-0466	182.00	185.00		46	R3					
K-12-0466	185.00	188.00		48	R3					
K-12-0466	188.00	191.00		48	R3					
K-12-0466	191.00	194.00		47	R3					
K-12-0466	194.00	197.00		45	R3					
K-12-0466	197.00	200.00		31	R1					"Block". Rubble. Cracks not counted.
K-12-0466	200.00	203.00		30	R3					
K-12-0466	203.00	206.00		30	R3					Rubble. Cracks not counted.
K-12-0466	206.00	209.00		28	R3					
K-12-0466	209.00	212.00		31	R3					Rubble. Cracks not counted."Block".
K-12-0466	212.00	215.00		42	R3					"Block". Rubble. Cracks not counted.
K-12-0466	215.00	218.00		41	R3					"Block". Rubble. Cracks not counted.
K-12-0466	218.00	221.00		35	R3					
K-12-0466	221.00	224.00		44	R3					
K-12-0466	224.00	227.00		45	R3					Rubble. Cracks not counted.

Geotechnical

Hole	From m	To m	Interval Length	Recovery m	Recovery Pct	RQD m	RQD Pct	Mag Sus	Fabric Breaks	Fracture Count Vein	Joint Count	Num Joint Sets	Cemented Joint Vein Count	Joint Roughness	Joint Fill
K-12-0466	227.00	230.00	3.00	2.61	87.00	1.60	53.33		29.00		3.00	1.00		2	3
K-12-0466	230.00	233.00	3.00	2.65	88.33	0.87	29.00								
K-12-0466	233.00	236.00	3.00	2.61	87.00	1.00	33.33		35.00		7.00	1.00		8	3
K-12-0466	236.00	239.00	3.00	2.91	97.00	0.78	26.00		25.00		12.00	1.00		7	3
K-12-0466	239.00	242.00	3.00	2.80	93.33	1.61	53.67		16.00		10.00	1.00		7	3
K-12-0466	242.00	245.00	3.00	2.91	97.00	1.26	42.00		29.00		14.00	1.00		7	3
K-12-0466	245.00	248.00	3.00	2.70	90.00	1.30	43.33		21.00		10.00	1.00		7	3
K-12-0466	248.00	251.00	3.00	2.85	95.00	1.54	51.33		12.00		15.00	1.00		5	3
K-12-0466	251.00	254.00	3.00	2.85	95.00	2.13	71.00		13.00		11.00	1.00		5	3
K-12-0466	254.00	257.00	3.00	3.00	100.00	2.02	67.33		23.00		2.00	1.00		7	3
K-12-0466	257.00	260.00	3.00	2.89	96.33	1.80	60.00		25.00		5.00	1.00		7	3
K-12-0466	260.00	263.00	3.00	2.97	99.00	2.38	79.33		20.00		4.00	1.00		7	3
K-12-0466	263.00	266.00	3.00	2.98	99.33	1.92	64.00		19.00		5.00	1.00		7	3
K-12-0466	266.00	269.00	3.00	3.00	100.00	1.22	40.67		40.00		5.00	1.00		5	3
K-12-0466	269.00	272.00	3.00	3.00	100.00	1.95	65.00		21.00		11.00	1.00		8	3
K-12-0466	272.00	275.00	3.00	2.86	95.33	1.26	42.00		23.00		13.00	2.00		7	3
K-12-0466	275.00	278.00	3.00	2.90	96.67	2.07	69.00		9.00		10.00	1.00		7	3
K-12-0466	278.00	281.00	3.00	2.75	91.67	1.57	52.33		24.00		9.00	1.00		7	3
K-12-0466	281.00	284.00	3.00	2.96	98.67	1.89	63.00		20.00		8.00	2.00		7	3
K-12-0466	284.00	287.00	3.00	2.45	81.67	0.67	22.33								
K-12-0466	287.00	290.00	3.00	3.00	100.00	2.02	67.33								
K-12-0466	290.00	293.00	3.00	1.79	59.67	0.29	9.67								
K-12-0466	293.00	296.00	3.00	2.30	76.67	0.32	10.67								
K-12-0466	296.00	299.00	3.00	2.13	71.00	0.10	3.33								
K-12-0466	299.00	302.00	3.00	2.78	92.67	2.42	80.67		10.00		7.00	1.00		7	3
K-12-0466	302.00	305.00	3.00	2.94	98.00	1.57	52.33		11.00		14.00	1.00		7	3
K-12-0466	305.00	308.00	3.00	3.05	101.67	1.71	57.00		37.00		3.00	1.00		2	3
K-12-0466	308.00	311.00	3.00	2.94	98.00	1.27	42.33		25.00		3.00	1.00		5	3
K-12-0466	311.00	314.00	3.00	0.76	25.33	0.39	13.00		7.00		0.00	0.00			
K-12-0466	314.00	317.00	3.00	2.30	76.67	0.43	14.33								
K-12-0466	317.00	320.00	3.00	3.02	100.67	0.88	29.33		27.00		11.00	1.00		7	3
K-12-0466	320.00	323.00	3.00	2.92	97.33	1.35	45.00		32.00		10.00	1.00		7	3
K-12-0466	323.00	326.00	3.00	3.00	100.00	1.44	48.00		30.00		7.00	1.00		7	3
K-12-0466	326.00	329.00	3.00	2.87	95.67	2.58	86.00		18.00		4.00	1.00		7	3
K-12-0466	329.00	332.00	3.00	2.92	97.33	0.71	23.67		25.00		23.00	1.00		7	3
K-12-0466	332.00	335.00	3.00	2.92	97.33	1.78	59.33		15.00		12.00	2.00		7	3
K-12-0466	335.00	338.00	3.00	3.00	100.00	0.71	23.67								
K-12-0466	338.00	341.00	3.00	3.00	100.00	0.33	11.00								
K-12-0466	341.00	344.00	3.00	1.28	42.67	0.45	15.00								
K-12-0466	344.00	347.00	3.00	2.90	96.67	2.09	69.67		23.00		4.00	2.00		7	3
K-12-0466	347.00	350.00	3.00	2.95	98.33	2.10	70.00		24.00		3.00	1.00		5	3
K-12-0466	350.00	353.00	3.00	2.81	93.67	0.66	22.00		43.00		4.00	1.00		7	3
K-12-0466	353.00	356.00	3.00	2.49	83.00	1.26	42.00								
K-12-0466	356.00	359.00	3.00	3.00	100.00	2.13	71.00		10.00		11.00	1.00		7	3
K-12-0466	359.00	362.00	3.00	2.77	92.33	2.20	73.33		7.00		12.00	1.00		7	3
K-12-0466	362.00	365.00	3.00	2.97	99.00	1.38	46.00		45.00		2.00	1.00		7	3
K-12-0466	365.00	368.00	3.00	3.00	100.00	1.91	63.67		22.00		6.00	1.00		7	3
K-12-0466	368.00	371.00	3.00	3.00	100.00	0.67	22.33		40.00		16.00	1.00		7	3
K-12-0466	371.00	374.00	3.00	2.84	94.67	0.81	27.00		48.00		3.00	1.00		7	10
K-12-0466	374.00	377.00	3.00	2.74	91.33	1.04	34.67								
K-12-0466	377.00	380.00	3.00	2.89	96.33	0.53	17.67		27.00		15.00	1.00		7	3
K-12-0466	380.00	383.00	3.00	2.81	93.67	0.71	23.67		41.00		6.00	1.00		7	3
K-12-0466	383.00	386.00	3.00	2.86	95.33	1.74	58.00		20.00		11.00	2.00		7	3
K-12-0466	386.00	389.00	3.00	2.72	90.67	1.97	65.67		16.00		3.00	1.00		7	3
K-12-0466	389.00	392.00	3.00	3.00	100.00	1.40	46.67		21.00		13.00	2.00		7	3
K-12-0466	392.00	395.00	3.00	2.43	81.00	0.13	4.33								
K-12-0466	395.00	398.00	3.00	2.84	94.67	0.54	18.00								
K-12-0466	398.00	401.00	3.00	2.13	71.00	0.00	0.00								
K-12-0466	401.00	404.00	3.00	2.86	95.33	0.11	3.67								
K-12-0466	404.00	407.00	3.00	2.61	87.00	0.00	0.00								
K-12-0466	407.00	410.00	3.00	2.45	81.67	1.24	41.33								
K-12-0466	410.00	413.00	3.00	2.96	98.67	2.34	78.00		4.00		10.00	2.00		7	3
K-12-0466	413.00	416.00	3.00	2.91	97.00	2.38	79.33		7.00		9.00	2.00		7	4
K-12-0466	416.00	419.00	3.00	2.88	96.00	1.67	55.67		24.00		5.00	1.00		7	3
K-12-0466	419.00	422.00	3.00	2.53	84.33	1.72	57.33		9.00		10.00	1.00		8	3
K-12-0466	422.00	425.00	3.00	3.08	102.67	1.68	56.00		14.00		13.00	1.00		7	3
K-12-0466	425.00	428.00	3.00	3.00	100.00	2.02	67.33		8.00		12.00	2.00		7	3
K-12-0466	428.00	431.00	3.00	2.59	86.33	1.25	41.67		13.00		13.00	1.00		7	3
K-12-0466	431.00	434.00	3.00	3.00	100.00	0.59	19.67								
K-12-0466	434.00	437.00	3.00	2.15	71.67	1.29	43.00								

Geotechnical

Hole	From m	To m	Joint Alteration	GSI	IRS Strong	IRS Weak	IRS Category	IRS Weak Pct	Intercepted Water Flow	Comments
K-12-0466	227.00	230.00		38	R3					
K-12-0466	230.00	233.00		43	R3					Rubble. Cracks not counted.
K-12-0466	233.00	236.00		44	R3					
K-12-0466	236.00	239.00		45	R3					
K-12-0466	239.00	242.00		48	R3					
K-12-0466	242.00	245.00		43	R3					
K-12-0466	245.00	248.00		40	R3					
K-12-0466	248.00	251.00		45	R3					
K-12-0466	251.00	254.00		45	R3					
K-12-0466	254.00	257.00		40	R3					
K-12-0466	257.00	260.00		44	R3					
K-12-0466	260.00	263.00		45	R3					
K-12-0466	263.00	266.00		46	R3					
K-12-0466	266.00	269.00		45	R3					
K-12-0466	269.00	272.00		44	R3					
K-12-0466	272.00	275.00		49	R3					
K-12-0466	275.00	278.00		51	R3					
K-12-0466	278.00	281.00		50	R3					
K-12-0466	281.00	284.00		49	R1					
K-12-0466	284.00	287.00		48	R3					Rubble. Cracks not counted.
K-12-0466	287.00	290.00		47	R3					Rubble. Cracks not counted.
K-12-0466	290.00	293.00		42	R3					Rubble. Cracks not counted.
K-12-0466	293.00	296.00		43	R3	R1				Rubble. Cracks not counted.
K-12-0466	296.00	299.00		31	R3	R1				Rubble. Cracks not counted.
K-12-0466	299.00	302.00		46	R3					
K-12-0466	302.00	305.00		48	R3					
K-12-0466	305.00	308.00		34	R3					"51 stains + CB=308".
K-12-0466	308.00	311.00		45	R3					
K-12-0466	311.00	314.00		46	R3					Run between blocks 311m to 314m is ~80cm within competent rock. Run between 308m and 317m is ~6m. Rod counts before and after potential block error confirm blocks are correct as is and the decision was to leave the blocks. END OF HOLE COULD BE 3m SHALLOWER - 455m!
K-12-0466	314.00	317.00		47	R3					Rubble. Cracks not counted.
K-12-0466	317.00	320.00		46	R3					
K-12-0466	320.00	323.00		40	R3					
K-12-0466	323.00	326.00		45	R3					
K-12-0466	326.00	329.00		47	R3					
K-12-0466	329.00	332.00		48	R3					
K-12-0466	332.00	335.00		49	R3					
K-12-0466	335.00	338.00		34	R3					Rubble. Cracks not counted.
K-12-0466	338.00	341.00		38	R3					Rubble. Cracks not counted; "56 - stains. 1- rod + CB"
K-12-0466	341.00	344.00		43	R3					Rubble. Cracks not counted.
K-12-0466	344.00	347.00		45	R3					
K-12-0466	347.00	350.00		44	R3					
K-12-0466	350.00	353.00		38	R3					
K-12-0466	353.00	356.00		42	R3					Rubble. Cracks not counted.
K-12-0466	356.00	359.00		46	R3					
K-12-0466	359.00	362.00		46	R3					
K-12-0466	362.00	365.00		48	R3					
K-12-0466	365.00	368.00		48	R3					
K-12-0466	368.00	371.00		44	R3					
K-12-0466	371.00	374.00		40	R3					"Rod count 62 X 6m +CB = 374".
K-12-0466	374.00	377.00		45	R3					Rubble. Cracks not counted; "Block".
K-12-0466	377.00	380.00		44	R3					"Block".
K-12-0466	380.00	383.00		41	R3					
K-12-0466	383.00	386.00		48	R3					
K-12-0466	386.00	389.00		48	R3					
K-12-0466	389.00	392.00		49	R3					
K-12-0466	392.00	395.00		49	R3					Rubble. Cracks not counted.
K-12-0466	395.00	398.00		48	R3					Rubble. Cracks not counted.
K-12-0466	398.00	401.00		27	R1					Rubble. Cracks not counted.
K-12-0466	401.00	404.00		43	R3					Rubble. Cracks not counted.
K-12-0466	404.00	407.00		46	R3					Rubble. Cracks not counted.
K-12-0466	407.00	410.00		44	R3					Rubble. Cracks not counted.
K-12-0466	410.00	413.00		46	R4					
K-12-0466	413.00	416.00		46	R4					
K-12-0466	416.00	419.00		47	R3					
K-12-0466	419.00	422.00		49	R3					
K-12-0466	422.00	425.00		48	R3					
K-12-0466	425.00	428.00		49	R3					
K-12-0466	428.00	431.00		49	R3					
K-12-0466	431.00	434.00		38	R3					Rubble. Cracks not counted.
K-12-0466	434.00	437.00		38	R3					Rubble. Cracks not counted.

Geotechnical

Hole	From m	To m	Interval Length	Recovery m	Recovery Pct	RQD m	RQD Pct	Mag Sus	Fabric Breaks	Fracture Count Vein	Joint Count	Num Joint Sets	Cemented Joint Vein Count	Joint Roughness	Joint Fill
K-12-0466	437.00	440.00	3.00	2.67	89.00	1.01	33.67								
K-12-0466	440.00	443.00	3.00	2.77	92.33	2.03	67.67		9.00		15.00	2.00		7	3
K-12-0466	443.00	446.00	3.00	2.68	89.33	1.08	36.00								
K-12-0466	446.00	449.00	3.00	2.75	91.67	1.55	51.67		9.00		20.00	2.00		7	3
K-12-0466	449.00	452.00	3.00	2.29	76.33	0.68	22.67								
K-12-0466	452.00	455.00	3.00	1.54	51.33	0.32	10.67								
K-12-0466	455.00	458.00	3.00	2.91	97.00	1.44	48.00		22.00		14.00	1.00		7	3

Geotechnical

Hole	From m	To m	Joint Alteration	GSI	IRS Strong	IRS Weak	IRS Category	IRS Weak Pct	Intercepted Water Flow	Comments
K-12-0466	437.00	440.00		49	R3					Rubble. Cracks not counted.
K-12-0466	440.00	443.00		48	R3					
K-12-0466	443.00	446.00		47	R3					Rubble. Cracks not counted."Block".
K-12-0466	446.00	449.00		51	R3					
K-12-0466	449.00	452.00		48	R3					Rubble. Cracks not counted."Block".
K-12-0466	452.00	455.00		46	R3					Rubble. Cracks not counted.
K-12-0466	455.00	458.00		46	R3					EOH .

Specific Gravity

Hole	Depth_m	Wgt_Air	Wgt_H2O	SG_Calc	Length	Rock_Type	Comments
K-12-0466	28.73	1094.80	686.30	2.68	19.00	QTZT	qtzt with sd strs hosting sph
K-12-0466	30.00	571.40	390.70	3.16	10.00	VM	sd over qtzt with minor sph
K-12-0466	30.85	790.70	492.30	2.65	14.00	QTZT	qtzt with sd strs hosting minor sph
K-12-0466	32.83	874.80	561.20	2.79	16.00	QTZT	qtzt with sd strs hosting minor sph
K-12-0466	194.57	1292.30	877.60	3.12	14.00	GNST	gnst with 11cm band of diss py

Drill Hole Assays

Hole	DHSample	From m	To m	DHSample_Type	QC Exists	Primary_Sample	Au_Best_ppm	Ag_Best_ppm	Pb_Best_ppm	Zn_Best_ppm	Au_FA_ppm	Au_ICP_ppm	Au_OL_ppm	Ag_AA_ppm
K-12-0466	M380453	28.73	29.63	HCORE	FALSE		0.01	16.80	8680.00	14200.00	0.01			
K-12-0466	M380454	29.63	30.85	HCORE	FALSE		0.01	37.60	2960.00	18800.00	0.01			
K-12-0466	M380455	30.85	31.52	HCORE	FALSE		-0.01	6.90	210.00	9570.00	-0.01			
K-12-0466	NR K-12-0466 31.52 32	31.52	32.00	NR	FALSE									
K-12-0466	M380456	32.00	32.83	HCORE	FALSE		-0.01	16.30	742.00	72400.00	-0.01			
K-12-0466	M380457	32.83	34.56	HCORE	FALSE		-0.01	20.00	1260.00	38200.00	-0.01			
K-12-0466	M380458	34.56	35.00	HCORE	FALSE		-0.01	8.10	1740.00	9700.00	-0.01			
K-12-0466	NR K-12-0466 35 36.1	35.00	36.10	NR	FALSE									
K-12-0466	M380459	36.10	38.00	HCORE	FALSE		-0.01	2.30	596.00	2160.00	-0.01			
K-12-0466	M380460	38.00	39.63	HCORE	FALSE		-0.01	2.00	10.00	556.00	-0.01			
K-12-0466	M380461	39.63	41.10	HCORE	FALSE		-0.01	-0.50	4.00	974.00	-0.01			
K-12-0466	M380462	41.10	42.86	HCORE	FALSE		0.01	-0.50	5.00	955.00	0.01			
K-12-0466	M380464	42.86	44.84	HCORE	FALSE		-0.01	0.60	159.00	1660.00	-0.01			
K-12-0466	M380465	44.84	46.80	HCORE	FALSE		-0.01	-0.50	7.00	1870.00	-0.01			
K-12-0466	M380466	46.80	48.05	HCORE	FALSE		-0.01	-0.50	5.00	720.00	-0.01			
K-12-0466	M380467	48.05	50.00	HCORE	FALSE		-0.01	-0.50	7.00	476.00	-0.01			
K-12-0466	NR K-12-0466 50 51.5	50.00	51.50	NR	FALSE									
K-12-0466	M380468	51.50	53.00	HCORE	FALSE		-0.01	-0.50	6.00	257.00	-0.01			
K-12-0466	NR K-12-0466 53 54.25	53.00	54.25	NR	FALSE									
K-12-0466	M380469	54.25	56.00	HCORE	FALSE		-0.01	1.30	22.00	194.00	-0.01			
K-12-0466	M380470	56.00	57.97	HCORE	FALSE		-0.01	0.70	17.00	160.00	-0.01			
K-12-0466	M380472	57.97	59.00	HCORE	FALSE		-0.01	-0.50	10.00	76.00	-0.01			
K-12-0466	M380473	59.00	61.00	HCORE	FALSE		-0.01	-0.50	4.00	43.00	-0.01			
K-12-0466	M380474	61.00	62.00	HCORE	TRUE		-0.01	-0.50	2.00	36.00	-0.01			
K-12-0466	M380475	61.00	62.00	DUP	FALSE	M380474	-0.01	-0.50	2.00	35.00	-0.01			
K-12-0466	M380476	62.00	63.78	HCORE	FALSE		-0.01	-0.50	7.00	54.00	-0.01			
K-12-0466	M380477	63.78	65.30	HCORE	FALSE		-0.01	-0.50	-2.00	28.00	-0.01			
K-12-0466	M380478	65.30	68.00	HCORE	TRUE		-0.01	-0.50	17.00	148.00	-0.01			
K-12-0466	NR K-12-0466 68 68.82	68.00	68.82	NR	FALSE									
K-12-0466	M380479	68.82	71.00	HCORE	FALSE		-0.01	-0.50	10.00	66.00	-0.01			
K-12-0466	M380480	71.00	71.83	HCORE	FALSE		-0.01	-0.50	6.00	46.00	-0.01			
K-12-0466	M380481	71.83	73.20	HCORE	FALSE		-0.01	-0.50	3.00	29.00	-0.01			
K-12-0466	M380482	73.20	74.00	HCORE	FALSE		-0.01	-0.50	4.00	107.00	-0.01			
K-12-0466	M380483	74.00	75.71	HCORE	FALSE		-0.01	-0.50	-2.00	145.00	-0.01			
K-12-0466	M380484	75.71	77.00	HCORE	FALSE		-0.01	-0.50	-2.00	96.00	-0.01			
K-12-0466	M380485	77.00	78.97	HCORE	FALSE		-0.01	0.60	3.00	95.00	-0.01			
K-12-0466	M380487	78.97	80.97	HCORE	TRUE		-0.01	-0.50	-2.00	96.00	-0.01			
K-12-0466	M380488	78.97	80.97	DUP	FALSE	M380487	-0.01	-0.50	-2.00	97.00	-0.01			
K-12-0466	M380489	80.97	82.71	HCORE	FALSE		-0.01	-0.50	-2.00	81.00	-0.01			
K-12-0466	M380490	82.71	84.67	HCORE	FALSE		-0.01	0.50	2.00	79.00	-0.01			
K-12-0466	M380491	84.67	86.57	HCORE	FALSE		0.02	-0.50	2.00	81.00	0.02			
K-12-0466	M380493	86.57	88.18	HCORE	FALSE		0.01	-0.50	7.00	88.00	0.01			
K-12-0466	M380494	88.18	90.00	HCORE	FALSE		0.01	-0.50	-2.00	85.00	0.01			
K-12-0466	M380495	90.00	92.00	HCORE	FALSE		-0.01	-0.50	-2.00	95.00	-0.01			
K-12-0466	M380496	92.00	92.85	HCORE	FALSE		-0.01	-0.50	-2.00	87.00	-0.01			
K-12-0466	M380497	92.85	93.44	HCORE	FALSE		-0.01	-0.50	-2.00	78.00	-0.01			
K-12-0466	M380498	93.44	95.00	HCORE	FALSE		0.02	-0.50	2.00	82.00	0.02			
K-12-0466	M380499	95.00	96.88	HCORE	FALSE		-0.01	-0.50	-2.00	82.00	-0.01			
K-12-0466	M380500	96.88	98.72	HCORE	TRUE		-0.01	-0.50	3.00	72.00	-0.01			
K-12-0466	M380501	98.72	100.51	HCORE	FALSE		-0.01	-0.50	-2.00	82.00	-0.01			
K-12-0466	M380502	100.51	101.00	HCORE	FALSE		-0.01	-0.50	-2.00	88.00	-0.01			
K-12-0466	M380503	101.00	102.18	HCORE	FALSE		0.04	-0.50	-2.00	108.00	0.04			
K-12-0466	M380504	102.18	104.00	HCORE	TRUE		0.02	-0.50	3.00	133.00	0.02			
K-12-0466	M380505	102.18	104.00	DUP	FALSE	M380504	-0.01	-0.50	-2.00	133.00	-0.01			
K-12-0466	M380506	104.00	105.72	HCORE	FALSE		-0.01	-0.50	-2.00	136.00	-0.01			
K-12-0466	M380507	105.72	107.00	HCORE	FALSE		-0.01	-0.50	-2.00	165.00	-0.01			
K-12-0466	M380508	107.00	108.47	HCORE	FALSE		0.01	-0.50	4.00	208.00	0.01			
K-12-0466	M380509	108.47	110.00	HCORE	FALSE		0.01	0.80	11.00	222.00	0.01			
K-12-0466	M380510	110.00	111.88	HCORE	FALSE		0.01	0.60	-2.00	214.00	0.01			
K-12-0466	M380512	111.88	113.00	HCORE	FALSE		0.01	0.60	-2.00	160.00	0.01			
K-12-0466	M380514	113.00	114.24	HCORE	FALSE		0.01	0.80	-2.00	172.00	0.01			
K-12-0466	M380515	114.24	116.00	HCORE	FALSE		-0.01	0.90	6.00	184.00	-0.01			
K-12-0466	M380516	116.00	117.22	HCORE	FALSE		0.01	0.50	3.00	188.00	0.01			
K-12-0466	M380517	117.22	119.00	HCORE	FALSE		0.01	0.70	-2.00	186.00	0.01			
K-12-0466	M380518	119.00	120.85	HCORE	FALSE		0.01	-0.50	-2.00	149.00	0.01			

Drill Hole Assays

Hole	DH Sample	From m	To m	Ag ICP ppm	Ag OL ppm	Ag OL2 ppm	Pb ICP ppm	Pb OL pct	Zn ICP ppm	Zn OL pct	Al ICP pct	As ICP ppm	As OL pct	Ba ICP ppm	Be ICP ppm
K-12-0466	M380453	28.73	29.63	16.80			8680.00		10000.00	1.42	0.20	137.00		50.00	-0.50
K-12-0466	M380454	29.63	30.85	37.60			2960.00		10000.00	1.88	0.22	289.00		80.00	-0.50
K-12-0466	M380455	30.85	31.52	6.90			210.00		9570.00		0.46	41.00		70.00	-0.50
K-12-0466	NR K-12-0466 31.52 32	31.52	32.00												
K-12-0466	M380456	32.00	32.83	16.30			742.00		10000.00	7.24	0.62	252.00		80.00	-0.50
K-12-0466	M380457	32.83	34.56	20.00			1260.00		10000.00	3.82	0.35	309.00		50.00	-0.50
K-12-0466	M380458	34.56	35.00	8.10			1740.00		9700.00		2.22	30.00		250.00	0.80
K-12-0466	NR K-12-0466 35 36.1	35.00	36.10												
K-12-0466	M380459	36.10	38.00	2.30			596.00		2160.00		1.00	6.00		140.00	-0.50
K-12-0466	M380460	38.00	39.63	2.00			10.00		556.00		3.55	13.00		560.00	0.90
K-12-0466	M380461	39.63	41.10	-0.50			4.00		974.00		2.08	7.00		510.00	0.70
K-12-0466	M380462	41.10	42.86	-0.50			5.00		955.00		1.02	-5.00		350.00	-0.50
K-12-0466	M380464	42.86	44.84	0.60			159.00		1660.00		1.24	-5.00		380.00	0.50
K-12-0466	M380465	44.84	46.80	-0.50			7.00		1870.00		1.29	7.00		360.00	0.60
K-12-0466	M380466	46.80	48.05	-0.50			5.00		720.00		1.15	11.00		230.00	-0.50
K-12-0466	M380467	48.05	50.00	-0.50			7.00		476.00		2.17	8.00		430.00	0.70
K-12-0466	NR K-12-0466 50 51.5	50.00	51.50												
K-12-0466	M380468	51.50	53.00	-0.50			6.00		257.00		0.84	9.00		160.00	-0.50
K-12-0466	NR K-12-0466 53 54.25	53.00	54.25												
K-12-0466	M380469	54.25	56.00	1.30			22.00		194.00		7.60	27.00		1190.00	1.80
K-12-0466	M380470	56.00	57.97	0.70			17.00		160.00		6.59	21.00		1070.00	1.80
K-12-0466	M380472	57.97	59.00	-0.50			10.00		76.00		4.65	6.00		860.00	1.40
K-12-0466	M380473	59.00	61.00	-0.50			4.00		43.00		0.64	-5.00		130.00	-0.50
K-12-0466	M380474	61.00	62.00	-0.50			2.00		36.00		0.46	-5.00		150.00	-0.50
K-12-0466	M380475	61.00	62.00	-0.50			2.00		35.00		0.46	-5.00		150.00	-0.50
K-12-0466	M380476	62.00	63.78	-0.50			7.00		54.00		0.55	-5.00		130.00	-0.50
K-12-0466	M380477	63.78	65.30	-0.50			-2.00		28.00		0.80	5.00		100.00	-0.50
K-12-0466	M380478	65.30	68.00	-0.50			17.00		148.00		4.72	8.00		920.00	1.30
K-12-0466	NR K-12-0466 68 68.82	68.00	68.82												
K-12-0466	M380479	68.82	71.00	-0.50			10.00		66.00		4.94	6.00		1510.00	1.50
K-12-0466	M380480	71.00	71.83	-0.50			6.00		46.00		6.70	5.00		1810.00	2.10
K-12-0466	M380481	71.83	73.20	-0.50			3.00		29.00		1.78	17.00		560.00	0.60
K-12-0466	M380482	73.20	74.00	-0.50			4.00		107.00		6.13	17.00		130.00	0.70
K-12-0466	M380483	74.00	75.71	-0.50			-2.00		145.00		6.96	13.00		150.00	0.60
K-12-0466	M380484	75.71	77.00	-0.50			-2.00		96.00		7.31	-5.00		50.00	-0.50
K-12-0466	M380485	77.00	78.97	0.60			3.00		95.00		7.61	20.00		50.00	0.50
K-12-0466	M380487	78.97	80.97	-0.50			-2.00		96.00		7.33	13.00		70.00	-0.50
K-12-0466	M380488	78.97	80.97	-0.50			-2.00		97.00		7.50	9.00		80.00	-0.50
K-12-0466	M380489	80.97	82.71	-0.50			-2.00		81.00		7.90	16.00		170.00	0.50
K-12-0466	M380490	82.71	84.67	0.50			2.00		79.00		7.85	-5.00		130.00	-0.50
K-12-0466	M380491	84.67	86.57	-0.50			2.00		81.00		7.72	-5.00		140.00	-0.50
K-12-0466	M380493	86.57	88.18	-0.50			7.00		88.00		7.73	-5.00		140.00	-0.50
K-12-0466	M380494	88.18	90.00	-0.50			-2.00		85.00		7.44	-5.00		110.00	-0.50
K-12-0466	M380495	90.00	92.00	-0.50			-2.00		95.00		7.82	-5.00		80.00	-0.50
K-12-0466	M380496	92.00	92.85	-0.50			-2.00		87.00		8.78	7.00		80.00	-0.50
K-12-0466	M380497	92.85	93.44	-0.50			-2.00		78.00		8.55	8.00		150.00	-0.50
K-12-0466	M380498	93.44	95.00	-0.50			2.00		82.00		8.34	12.00		70.00	-0.50
K-12-0466	M380499	95.00	96.88	-0.50			-2.00		82.00		8.37	-5.00		60.00	-0.50
K-12-0466	M380500	96.88	98.72	-0.50			3.00		72.00		8.54	8.00		100.00	0.60
K-12-0466	M380501	98.72	100.51	-0.50			-2.00		82.00		8.89	18.00		80.00	0.50
K-12-0466	M380502	100.51	101.00	-0.50			-2.00		88.00		6.77	-5.00		100.00	-0.50
K-12-0466	M380503	101.00	102.18	-0.50			-2.00		108.00		7.07	10.00		300.00	0.60
K-12-0466	M380504	102.18	104.00	-0.50			3.00		133.00		6.35	-5.00		1070.00	0.70
K-12-0466	M380505	102.18	104.00	-0.50			-2.00		133.00		6.21	-5.00		1050.00	0.70
K-12-0466	M380506	104.00	105.72	-0.50			-2.00		136.00		6.04	-5.00		210.00	0.60
K-12-0466	M380507	105.72	107.00	-0.50			-2.00		165.00		5.99	6.00		490.00	0.60
K-12-0466	M380508	107.00	108.47	-0.50			4.00		208.00		6.25	10.00		1140.00	0.80
K-12-0466	M380509	108.47	110.00	0.80			11.00		222.00		6.06	12.00		1440.00	1.60
K-12-0466	M380510	110.00	111.88	0.60			-2.00		214.00		5.54	5.00		1170.00	0.90
K-12-0466	M380512	111.88	113.00	0.60			-2.00		160.00		5.64	-5.00		350.00	0.90
K-12-0466	M380514	113.00	114.24	0.80			-2.00		172.00		5.68	-5.00		590.00	1.00
K-12-0466	M380515	114.24	116.00	0.90			6.00		184.00		6.18	6.00		1630.00	1.00
K-12-0466	M380516	116.00	117.22	0.50			3.00		188.00		6.33	-5.00		1900.00	1.00
K-12-0466	M380517	117.22	119.00	0.70			-2.00		186.00		6.43	-5.00		1690.00	0.80
K-12-0466	M380518	119.00	120.85	-0.50			-2.00		149.00		6.91	-5.00		670.00	0.60

Drill Hole Assays

Hole	DH Sample	From m	To m	Bi ICP ppm	Ca ICP pct	Cd ICP ppm	Cd OL_pct	Ce ICP ppm	Co ICP ppm	Cr ICP ppm	Cs ICP ppm	Cu ICP ppm	Cu OL_pct	Fe ICP pct	Ga ICP ppm
K-12-0466	M380453	28.73	29.63	2.00	0.10	120.50			5.00	20.00		178.00		8.92	-10.00
K-12-0466	M380454	29.63	30.85	4.00	0.11	157.50			2.00	16.00		93.00		16.75	-10.00
K-12-0466	M380455	30.85	31.52	-2.00	0.12	83.70			3.00	26.00		57.00		4.74	-10.00
K-12-0466	NR K-12-0466 31.52 32	31.52	32.00												
K-12-0466	M380456	32.00	32.83	3.00	0.46	621.00			2.00	27.00		203.00		9.41	-10.00
K-12-0466	M380457	32.83	34.56	-2.00	0.11	306.00			1.00	19.00		222.00		9.63	-10.00
K-12-0466	M380458	34.56	35.00	-2.00	0.23	88.50			2.00	52.00		45.00		6.35	10.00
K-12-0466	NR K-12-0466 35 36.1	35.00	36.10												
K-12-0466	M380459	36.10	38.00	-2.00	3.13	19.10			3.00	31.00		22.00		2.95	-10.00
K-12-0466	M380460	38.00	39.63	-2.00	2.51	1.00			7.00	62.00		14.00		2.45	10.00
K-12-0466	M380461	39.63	41.10	-2.00	6.08	0.90			9.00	42.00		9.00		2.38	-10.00
K-12-0466	M380462	41.10	42.86	-2.00	5.20	0.90			8.00	32.00		5.00		2.10	-10.00
K-12-0466	M380464	42.86	44.84	-2.00	3.03	4.00			12.00	32.00		8.00		3.30	-10.00
K-12-0466	M380465	44.84	46.80	-2.00	3.78	2.50			15.00	35.00		6.00		3.22	-10.00
K-12-0466	M380466	46.80	48.05	-2.00	5.82	1.50			6.00	27.00		6.00		2.02	-10.00
K-12-0466	M380467	48.05	50.00	-2.00	6.73	1.30			6.00	36.00		9.00		1.95	-10.00
K-12-0466	NR K-12-0466 50 51.5	50.00	51.50												
K-12-0466	M380468	51.50	53.00	-2.00	5.00	0.80			5.00	23.00		3.00		1.52	-10.00
K-12-0466	NR K-12-0466 53 54.25	53.00	54.25												
K-12-0466	M380469	54.25	56.00	-2.00	2.45	-0.50			11.00	124.00		20.00		4.20	20.00
K-12-0466	M380470	56.00	57.97	-2.00	1.96	-0.50			10.00	101.00		23.00		3.14	10.00
K-12-0466	M380472	57.97	59.00	-2.00	0.29	-0.50			6.00	85.00		24.00		1.99	10.00
K-12-0466	M380473	59.00	61.00	-2.00	0.07	-0.50			1.00	31.00		3.00		0.57	-10.00
K-12-0466	M380474	61.00	62.00	-2.00	0.08	-0.50			2.00	36.00		3.00		0.60	-10.00
K-12-0466	M380475	61.00	62.00	-2.00	0.08	-0.50			2.00	30.00		3.00		0.56	-10.00
K-12-0466	M380476	62.00	63.78	-2.00	0.08	-0.50			2.00	33.00		6.00		0.72	-10.00
K-12-0466	M380477	63.78	65.30	-2.00	0.11	-0.50			2.00	35.00		5.00		0.95	-10.00
K-12-0466	M380478	65.30	68.00	-2.00	0.21	0.90			8.00	83.00		13.00		2.91	10.00
K-12-0466	NR K-12-0466 68 68.82	68.00	68.82												
K-12-0466	M380479	68.82	71.00	-2.00	0.37	0.50			10.00	84.00		32.00		3.54	10.00
K-12-0466	M380480	71.00	71.83	-2.00	0.43	-0.50			8.00	101.00		15.00		3.70	10.00
K-12-0466	M380481	71.83	73.20	-2.00	0.52	-0.50			5.00	45.00		32.00		1.87	-10.00
K-12-0466	M380482	73.20	74.00	-2.00	5.43	-0.50			34.00	103.00		172.00		7.42	20.00
K-12-0466	M380483	74.00	75.71	-2.00	7.57	0.90			42.00	105.00		224.00		8.58	20.00
K-12-0466	M380484	75.71	77.00	-2.00	7.46	0.90			43.00	137.00		201.00		8.69	20.00
K-12-0466	M380485	77.00	78.97	-2.00	7.62	0.70			44.00	151.00		229.00		8.67	20.00
K-12-0466	M380487	78.97	80.97	-2.00	7.20	1.10			53.00	215.00		180.00		8.69	20.00
K-12-0466	M380488	78.97	80.97	-2.00	7.56	0.60			51.00	206.00		177.00		8.82	20.00
K-12-0466	M380489	80.97	82.71	-2.00	8.86	0.50			44.00	169.00		92.00		7.79	20.00
K-12-0466	M380490	82.71	84.67	-2.00	8.06	0.80			43.00	176.00		146.00		7.78	20.00
K-12-0466	M380491	84.67	86.57	-2.00	7.86	0.70			46.00	152.00		150.00		7.84	20.00
K-12-0466	M380493	86.57	88.18	-2.00	8.17	0.80			45.00	139.00		151.00		7.92	20.00
K-12-0466	M380494	88.18	90.00	-2.00	7.82	0.90			46.00	138.00		158.00		8.22	20.00
K-12-0466	M380495	90.00	92.00	-2.00	8.14	0.60			47.00	93.00		190.00		8.88	20.00
K-12-0466	M380496	92.00	92.85	-2.00	8.10	-0.50			39.00	38.00		168.00		7.82	20.00
K-12-0466	M380497	92.85	93.44	-2.00	7.44	-0.50			36.00	41.00		109.00		7.16	20.00
K-12-0466	M380498	93.44	95.00	-2.00	7.62	0.60			39.00	44.00		157.00		7.71	20.00
K-12-0466	M380499	95.00	96.88	-2.00	7.59	0.50			37.00	38.00		158.00		7.65	20.00
K-12-0466	M380500	96.88	98.72	-2.00	7.73	-0.50			29.00	29.00		134.00		6.69	20.00
K-12-0466	M380501	98.72	100.51	-2.00	6.19	-0.50			35.00	23.00		183.00		7.51	20.00
K-12-0466	M380502	100.51	101.00	-2.00	10.35	1.00			28.00	13.00		114.00		7.32	20.00
K-12-0466	M380503	101.00	102.18	-2.00	7.53	0.70			34.00	14.00		193.00		8.12	20.00
K-12-0466	M380504	102.18	104.00	-2.00	5.69	1.00			35.00	9.00		295.00		10.10	30.00
K-12-0466	M380505	102.18	104.00	-2.00	5.63	0.60			35.00	8.00		295.00		9.95	20.00
K-12-0466	M380506	104.00	105.72	-2.00	6.31	1.30			47.00	8.00		327.00		11.10	20.00
K-12-0466	M380507	105.72	107.00	-2.00	5.26	1.30			51.00	4.00		395.00		12.00	20.00
K-12-0466	M380508	107.00	108.47	-2.00	5.45	1.20			48.00	-1.00		373.00		12.05	30.00
K-12-0466	M380509	108.47	110.00	-2.00	4.86	2.00			40.00	-1.00		403.00		11.75	30.00
K-12-0466	M380510	110.00	111.88	-2.00	5.07	1.20			41.00	-1.00		418.00		11.25	30.00
K-12-0466	M380512	111.88	113.00	-2.00	5.70	1.50			43.00	1.00		480.00		11.75	20.00
K-12-0466	M380514	113.00	114.24	-2.00	5.76	1.70			46.00	-1.00		426.00		12.60	20.00
K-12-0466	M380515	114.24	116.00	-2.00	4.79	2.10			49.00	-1.00		385.00		13.20	30.00
K-12-0466	M380516	116.00	117.22	-2.00	4.94	1.70			50.00	-1.00		386.00		13.15	30.00
K-12-0466	M380517	117.22	119.00	-2.00	5.26	1.30			56.00	2.00		314.00		13.10	30.00
K-12-0466	M380518	119.00	120.85	-2.00	6.45	1.00			44.00	8.00		272.00		10.65	20.00

Drill Hole Assays

Hole	DH Sample	From_m	To_m	Ge_ICP_ppm	Hf_ICP_ppm	Hg_ICP_ppm	In_ICP_ppm	K_ICP_pct	La_ICP_ppm	Li_ICP_ppm	Mg_ICP_pct	Mn_ICP_ppm	Mo_ICP_ppm	Na_ICP_pct	Nb_ICP_ppm
K-12-0466	M380453	28.73	29.63					0.07	-10.00		0.14	25300.00	-1.00	0.01	
K-12-0466	M380454	29.63	30.85					0.07	-10.00		0.21	43300.00	-1.00	0.01	
K-12-0466	M380455	30.85	31.52					0.17	-10.00		0.12	12100.00	-1.00	0.01	
K-12-0466	NR K-12-0466_31.52_32	31.52	32.00												
K-12-0466	M380456	32.00	32.83					0.09	-10.00		0.30	22800.00	-1.00	0.09	
K-12-0466	M380457	32.83	34.56					0.09	-10.00		0.19	26800.00	-1.00	0.01	
K-12-0466	M380458	34.56	35.00					0.70	10.00		0.32	17600.00	-1.00	0.06	
K-12-0466	NR K-12-0466_35_36.1	35.00	36.10												
K-12-0466	M380459	36.10	38.00					0.30	10.00		0.46	5220.00	-1.00	0.02	
K-12-0466	M380460	38.00	39.63					1.07	20.00		0.49	987.00	-1.00	0.10	
K-12-0466	M380461	39.63	41.10					0.60	10.00		0.40	1365.00	1.00	0.06	
K-12-0466	M380462	41.10	42.86					0.31	10.00		0.66	1415.00	-1.00	0.03	
K-12-0466	M380464	42.86	44.84					0.37	10.00		0.67	5640.00	1.00	0.05	
K-12-0466	M380465	44.84	46.80					0.36	10.00		0.71	2630.00	-1.00	0.06	
K-12-0466	M380466	46.80	48.05					0.30	10.00		0.88	997.00	-1.00	0.04	
K-12-0466	M380467	48.05	50.00					0.61	10.00		0.46	735.00	-1.00	0.06	
K-12-0466	NR K-12-0466_50_51.5	50.00	51.50												
K-12-0466	M380468	51.50	53.00					0.25	10.00		0.36	670.00	1.00	0.02	
K-12-0466	NR K-12-0466_53_54.25	53.00	54.25												
K-12-0466	M380469	54.25	56.00					1.65	30.00		0.65	316.00	-1.00	0.40	
K-12-0466	M380470	56.00	57.97					1.48	30.00		0.60	217.00	2.00	0.45	
K-12-0466	M380472	57.97	59.00					1.22	20.00		0.40	116.00	8.00	0.30	
K-12-0466	M380473	59.00	61.00					0.15	10.00		0.11	86.00	1.00	0.02	
K-12-0466	M380474	61.00	62.00					0.11	10.00		0.07	72.00	1.00	0.01	
K-12-0466	M380475	61.00	62.00					0.11	10.00		0.08	69.00	-1.00	0.01	
K-12-0466	M380476	62.00	63.78					0.10	10.00		0.10	77.00	-1.00	0.03	
K-12-0466	M380477	63.78	65.30					0.11	10.00		0.19	55.00	-1.00	0.04	
K-12-0466	M380478	65.30	68.00					0.83	20.00		0.63	330.00	-1.00	0.50	
K-12-0466	NR K-12-0466_68_68.82	68.00	68.82												
K-12-0466	M380479	68.82	71.00					0.80	30.00		0.81	120.00	-1.00	0.31	
K-12-0466	M380480	71.00	71.83					0.49	40.00		1.05	135.00	-1.00	0.03	
K-12-0466	M380481	71.83	73.20					0.19	10.00		0.40	260.00	1.00	0.01	
K-12-0466	M380482	73.20	74.00					0.11	10.00		2.81	1050.00	1.00	0.57	
K-12-0466	M380483	74.00	75.71					0.03	-10.00		3.60	1685.00	2.00	0.68	
K-12-0466	M380484	75.71	77.00					0.05	-10.00		3.83	1410.00	2.00	1.65	
K-12-0466	M380485	77.00	78.97					0.05	-10.00		3.65	1405.00	1.00	1.27	
K-12-0466	M380487	78.97	80.97					0.07	-10.00		4.67	1460.00	1.00	1.19	
K-12-0466	M380488	78.97	80.97					0.09	-10.00		4.88	1470.00	2.00	1.13	
K-12-0466	M380489	80.97	82.71					0.14	-10.00		4.29	1365.00	1.00	1.02	
K-12-0466	M380490	82.71	84.67					0.13	-10.00		4.45	1265.00	1.00	1.56	
K-12-0466	M380491	84.67	86.57					0.13	-10.00		4.45	1275.00	1.00	1.35	
K-12-0466	M380493	86.57	88.18					0.14	-10.00		4.46	1310.00	1.00	1.34	
K-12-0466	M380494	88.18	90.00					0.13	-10.00		4.38	1355.00	1.00	1.33	
K-12-0466	M380495	90.00	92.00					0.09	-10.00		4.17	1450.00	2.00	1.45	
K-12-0466	M380496	92.00	92.85					0.08	-10.00		3.22	1310.00	2.00	1.47	
K-12-0466	M380497	92.85	93.44					0.13	-10.00		3.18	1250.00	2.00	1.64	
K-12-0466	M380498	93.44	95.00					0.07	-10.00		3.15	1295.00	1.00	1.53	
K-12-0466	M380499	95.00	96.88					0.06	-10.00		2.96	1270.00	1.00	2.00	
K-12-0466	M380500	96.88	98.72					0.12	-10.00		2.45	1165.00	1.00	2.10	
K-12-0466	M380501	98.72	100.51					0.08	-10.00		2.42	1305.00	1.00	2.48	
K-12-0466	M380502	100.51	101.00					0.13	-10.00		2.25	1455.00	2.00	1.15	
K-12-0466	M380503	101.00	102.18					0.06	-10.00		2.33	1465.00	1.00	1.79	
K-12-0466	M380504	102.18	104.00					0.24	10.00		2.17	1880.00	1.00	1.61	
K-12-0466	M380505	102.18	104.00					0.24	10.00		2.14	1885.00	2.00	1.57	
K-12-0466	M380506	104.00	105.72					0.19	-10.00		2.95	1810.00	1.00	1.47	
K-12-0466	M380507	105.72	107.00					0.27	-10.00		2.83	1825.00	1.00	1.20	
K-12-0466	M380508	107.00	108.47					0.29	10.00		2.50	1760.00	2.00	1.16	
K-12-0466	M380509	108.47	110.00					0.46	10.00		2.10	2260.00	2.00	1.20	
K-12-0466	M380510	110.00	111.88					0.51	10.00		1.73	1820.00	2.00	1.31	
K-12-0466	M380512	111.88	113.00					0.48	10.00		2.12	1880.00	2.00	1.43	
K-12-0466	M380514	113.00	114.24					0.57	10.00		2.07	2060.00	1.00	1.06	
K-12-0466	M380515	114.24	116.00					0.53	10.00		2.10	2220.00	3.00	0.15	
K-12-0466	M380516	116.00	117.22					0.58	10.00		2.18	2080.00	2.00	0.29	
K-12-0466	M380517	117.22	119.00					0.46	10.00		2.44	1985.00	2.00	0.65	
K-12-0466	M380518	119.00	120.85					0.17	-10.00		2.71	1645.00	2.00	1.64	

Drill Hole Assays

Hole	DH Sample	From m	To m	Ni ICP ppm	P ICP ppm	Pr ICP ppm	Rb ICP ppm	Re ICP ppm	S ICP pct	Sb ICP ppm	Sc ICP ppm	Se ICP ppm	Sn ICP ppm	Sr ICP ppm
K-12-0466	M380453	28.73	29.63	8.00	60.00				0.57	139.00	2.00			7.00
K-12-0466	M380454	29.63	30.85	6.00	60.00				0.85	102.00	6.00			6.00
K-12-0466	M380455	30.85	31.52	4.00	100.00				0.49	16.00	2.00			5.00
K-12-0466	NR K-12-0466 31.52 32	31.52	32.00											
K-12-0466	M380456	32.00	32.83	13.00	70.00				3.77	21.00	4.00			20.00
K-12-0466	M380457	32.83	34.56	5.00	60.00				2.10	33.00	4.00			3.00
K-12-0466	M380458	34.56	35.00	14.00	500.00				0.81	17.00	4.00			27.00
K-12-0466	NR K-12-0466 35 36.1	35.00	36.10											
K-12-0466	M380459	36.10	38.00	12.00	460.00				0.43	-5.00	2.00			52.00
K-12-0466	M380460	38.00	39.63	25.00	470.00				0.48	7.00	6.00			110.00
K-12-0466	M380461	39.63	41.10	22.00	540.00				0.37	-5.00	4.00			175.00
K-12-0466	M380462	41.10	42.86	17.00	600.00				0.08	5.00	2.00			101.00
K-12-0466	M380464	42.86	44.84	26.00	590.00				0.13	7.00	3.00			63.00
K-12-0466	M380465	44.84	46.80	31.00	600.00				0.10	6.00	3.00			88.00
K-12-0466	M380466	46.80	48.05	18.00	570.00				0.12	-5.00	3.00			112.00
K-12-0466	M380467	48.05	50.00	25.00	690.00				0.40	-5.00	4.00			172.00
K-12-0466	NR K-12-0466 50 51.5	50.00	51.50											
K-12-0466	M380468	51.50	53.00	16.00	560.00				0.65	6.00	2.00			132.00
K-12-0466	NR K-12-0466 53 54.25	53.00	54.25											
K-12-0466	M380469	54.25	56.00	48.00	950.00				1.81	14.00	13.00			314.00
K-12-0466	M380470	56.00	57.97	42.00	740.00				1.51	7.00	12.00			330.00
K-12-0466	M380472	57.97	59.00	28.00	310.00				0.77	9.00	8.00			155.00
K-12-0466	M380473	59.00	61.00	5.00	180.00				0.08	-5.00	1.00			11.00
K-12-0466	M380474	61.00	62.00	4.00	300.00				0.18	-5.00	1.00			10.00
K-12-0466	M380475	61.00	62.00	4.00	300.00				0.16	-5.00	1.00			10.00
K-12-0466	M380476	62.00	63.78	5.00	200.00				0.20	-5.00	1.00			16.00
K-12-0466	M380477	63.78	65.30	7.00	270.00				0.11	-5.00	1.00			20.00
K-12-0466	M380478	65.30	68.00	31.00	730.00				0.38	15.00	9.00			140.00
K-12-0466	NR K-12-0466 68 68.82	68.00	68.82											
K-12-0466	M380479	68.82	71.00	33.00	670.00				0.78	17.00	9.00			94.00
K-12-0466	M380480	71.00	71.83	36.00	780.00				0.07	8.00	12.00			32.00
K-12-0466	M380481	71.83	73.20	16.00	310.00				0.28	15.00	3.00			12.00
K-12-0466	M380482	73.20	74.00	65.00	680.00				0.22	17.00	27.00			305.00
K-12-0466	M380483	74.00	75.71	80.00	660.00				0.07	12.00	35.00			266.00
K-12-0466	M380484	75.71	77.00	90.00	640.00				0.02	-5.00	35.00			216.00
K-12-0466	M380485	77.00	78.97	93.00	560.00				0.76	14.00	34.00			251.00
K-12-0466	M380487	78.97	80.97	127.00	600.00				0.02	7.00	40.00			188.00
K-12-0466	M380488	78.97	80.97	123.00	600.00				0.02	-5.00	41.00			190.00
K-12-0466	M380489	80.97	82.71	113.00	490.00				0.01	8.00	36.00			222.00
K-12-0466	M380490	82.71	84.67	117.00	450.00				0.01	7.00	36.00			283.00
K-12-0466	M380491	84.67	86.57	116.00	480.00				0.01	6.00	35.00			200.00
K-12-0466	M380493	86.57	88.18	112.00	490.00				0.01	8.00	37.00			230.00
K-12-0466	M380494	88.18	90.00	108.00	510.00				0.01	8.00	38.00			213.00
K-12-0466	M380495	90.00	92.00	95.00	610.00				0.02	7.00	38.00			247.00
K-12-0466	M380496	92.00	92.85	69.00	560.00				0.02	9.00	30.00			229.00
K-12-0466	M380497	92.85	93.44	60.00	510.00				0.01	10.00	27.00			244.00
K-12-0466	M380498	93.44	95.00	60.00	570.00				0.02	11.00	31.00			242.00
K-12-0466	M380499	95.00	96.88	58.00	560.00				0.02	6.00	29.00			262.00
K-12-0466	M380500	96.88	98.72	44.00	540.00				0.01	11.00	29.00			285.00
K-12-0466	M380501	98.72	100.51	39.00	660.00				0.02	6.00	31.00			237.00
K-12-0466	M380502	100.51	101.00	30.00	550.00				0.01	-5.00	26.00			198.00
K-12-0466	M380503	101.00	102.18	31.00	890.00				0.04	5.00	30.00			234.00
K-12-0466	M380504	102.18	104.00	21.00	1480.00				0.04	5.00	31.00			275.00
K-12-0466	M380505	102.18	104.00	19.00	1450.00				0.04	9.00	31.00			268.00
K-12-0466	M380506	104.00	105.72	35.00	810.00				0.02	9.00	40.00			229.00
K-12-0466	M380507	105.72	107.00	37.00	930.00				0.04	10.00	41.00			198.00
K-12-0466	M380508	107.00	108.47	23.00	1110.00				0.05	7.00	41.00			245.00
K-12-0466	M380509	108.47	110.00	12.00	1440.00				0.11	9.00	39.00			254.00
K-12-0466	M380510	110.00	111.88	11.00	1440.00				0.03	7.00	34.00			283.00
K-12-0466	M380512	111.88	113.00	12.00	1160.00				0.02	6.00	38.00			293.00
K-12-0466	M380514	113.00	114.24	13.00	1140.00				0.04	6.00	38.00			331.00
K-12-0466	M380515	114.24	116.00	17.00	1350.00				0.07	8.00	42.00			289.00
K-12-0466	M380516	116.00	117.22	17.00	1390.00				0.06	10.00	42.00			288.00
K-12-0466	M380517	117.22	119.00	29.00	1150.00				0.07	10.00	43.00			276.00
K-12-0466	M380518	119.00	120.85	33.00	890.00				0.02	6.00	37.00			261.00

Drill Hole Assays

Hole	DH Sample	From m	To m	Ta ICP ppm	Te ICP ppm	Th ICP ppm	Ti ICP pct	Ti ICP ppm	U ICP ppm	V ICP ppm	W ICP ppm	Y ICP ppm	Zr ICP ppm	SG gcm3	Lab	Certificate
K-12-0466	M380453	28.73	29.63			-20.00	0.04	10.00	20.00	6.00	-10.00				ALS	WH12207123
K-12-0466	M380454	29.63	30.85			-20.00	0.02	-10.00	50.00	9.00	-10.00				ALS	WH12207123
K-12-0466	M380455	30.85	31.52			-20.00	0.03	-10.00	10.00	9.00	-10.00				ALS	WH12207123
K-12-0466	NR K-12-0466 31.52 32	31.52	32.00													
K-12-0466	M380456	32.00	32.83			-20.00	0.06	-10.00	20.00	19.00	10.00				ALS	WH12207123
K-12-0466	M380457	32.83	34.56			-20.00	0.02	-10.00	20.00	8.00	10.00				ALS	WH12207123
K-12-0466	M380458	34.56	35.00			-20.00	0.12	-10.00	10.00	46.00	-10.00				ALS	WH12207123
K-12-0466	NR K-12-0466 35 36.1	35.00	36.10													
K-12-0466	M380459	36.10	38.00			-20.00	0.07	-10.00	-10.00	26.00	-10.00				ALS	WH12207123
K-12-0466	M380460	38.00	39.63			-20.00	0.21	-10.00	-10.00	60.00	10.00				ALS	WH12207123
K-12-0466	M380461	39.63	41.10			-20.00	0.13	-10.00	-10.00	44.00	-10.00				ALS	WH12207123
K-12-0466	M380462	41.10	42.86			-20.00	0.08	-10.00	-10.00	27.00	-10.00				ALS	WH12207123
K-12-0466	M380464	42.86	44.84			-20.00	0.09	-10.00	-10.00	30.00	-10.00				ALS	WH12207123
K-12-0466	M380465	44.84	46.80			-20.00	0.10	10.00	-10.00	33.00	-10.00				ALS	WH12207123
K-12-0466	M380466	46.80	48.05			-20.00	0.08	-10.00	-10.00	26.00	-10.00				ALS	WH12207123
K-12-0466	M380467	48.05	50.00			-20.00	0.13	-10.00	-10.00	50.00	-10.00				ALS	WH12207123
K-12-0466	NR K-12-0466 50 51.5	50.00	51.50													
K-12-0466	M380468	51.50	53.00			-20.00	0.06	-10.00	-10.00	21.00	-10.00				ALS	WH12207123
K-12-0466	NR K-12-0466 53 54.25	53.00	54.25													
K-12-0466	M380469	54.25	56.00			-20.00	0.45	-10.00	-10.00	143.00	-10.00				ALS	WH12207123
K-12-0466	M380470	56.00	57.97			-20.00	0.39	-10.00	-10.00	122.00	-10.00				ALS	WH12207123
K-12-0466	M380472	57.97	59.00			-20.00	0.29	-10.00	-10.00	99.00	-10.00				ALS	WH12207123
K-12-0466	M380473	59.00	61.00			-20.00	0.08	-10.00	-10.00	10.00	-10.00				ALS	WH12207123
K-12-0466	M380474	61.00	62.00			-20.00	0.07	-10.00	-10.00	9.00	-10.00				ALS	WH12207123
K-12-0466	M380475	61.00	62.00			-20.00	0.07	-10.00	-10.00	9.00	-10.00				ALS	WH12207123
K-12-0466	M380476	62.00	63.78			-20.00	0.06	-10.00	-10.00	12.00	-10.00				ALS	WH12207123
K-12-0466	M380477	63.78	65.30			-20.00	0.08	-10.00	-10.00	17.00	-10.00				ALS	WH12207123
K-12-0466	M380478	65.30	68.00			-20.00	0.29	-10.00	-10.00	87.00	-10.00				ALS	WH12207123
K-12-0466	NR K-12-0466 68 68.82	68.00	68.82													
K-12-0466	M380479	68.82	71.00			-20.00	0.28	-10.00	-10.00	88.00	-10.00				ALS	WH12207123
K-12-0466	M380480	71.00	71.83			-20.00	0.45	-10.00	-10.00	113.00	-10.00				ALS	WH12207123
K-12-0466	M380481	71.83	73.20			-20.00	0.16	-10.00	-10.00	33.00	-10.00				ALS	WH12212392
K-12-0466	M380482	73.20	74.00			-20.00	0.81	-10.00	-10.00	267.00	-10.00				ALS	WH12212392
K-12-0466	M380483	74.00	75.71			-20.00	0.98	-10.00	-10.00	322.00	-10.00				ALS	WH12212392
K-12-0466	M380484	75.71	77.00			-20.00	0.98	-10.00	-10.00	329.00	-10.00				ALS	WH12212392
K-12-0466	M380485	77.00	78.97			-20.00	0.88	-10.00	-10.00	302.00	-10.00				ALS	WH12212392
K-12-0466	M380487	78.97	80.97			-20.00	0.90	-10.00	-10.00	306.00	-10.00				ALS	WH12212392
K-12-0466	M380488	78.97	80.97			-20.00	0.92	-10.00	-10.00	312.00	-10.00				ALS	WH12212392
K-12-0466	M380489	80.97	82.71			-20.00	0.75	10.00	-10.00	294.00	-10.00				ALS	WH12212392
K-12-0466	M380490	82.71	84.67			-20.00	0.70	-10.00	-10.00	289.00	-10.00				ALS	WH12212392
K-12-0466	M380491	84.67	86.57			-20.00	0.71	-10.00	-10.00	288.00	-10.00				ALS	WH12212392
K-12-0466	M380493	86.57	88.18			-20.00	0.73	10.00	-10.00	295.00	-10.00				ALS	WH12212392
K-12-0466	M380494	88.18	90.00			-20.00	0.79	-10.00	-10.00	303.00	10.00				ALS	WH12212392
K-12-0466	M380495	90.00	92.00			-20.00	0.92	-10.00	-10.00	326.00	-10.00				ALS	WH12212392
K-12-0466	M380496	92.00	92.85			-20.00	0.86	-10.00	-10.00	298.00	-10.00				ALS	WH12212392
K-12-0466	M380497	92.85	93.44			-20.00	0.80	-10.00	-10.00	271.00	10.00				ALS	WH12212392
K-12-0466	M380498	93.44	95.00			-20.00	0.84	-10.00	-10.00	289.00	-10.00				ALS	WH12212392
K-12-0466	M380499	95.00	96.88			-20.00	0.85	-10.00	-10.00	291.00	10.00				ALS	WH12212392
K-12-0466	M380500	96.88	98.72			-20.00	0.81	10.00	-10.00	281.00	10.00				ALS	WH12212392
K-12-0466	M380501	98.72	100.51			-20.00	0.93	-10.00	-10.00	296.00	-10.00				ALS	WH12212392
K-12-0466	M380502	100.51	101.00			-20.00	0.78	-10.00	-10.00	250.00	-10.00				ALS	WH12212392
K-12-0466	M380503	101.00	102.18			-20.00	0.92	-10.00	-10.00	287.00	-10.00				ALS	WH12212392
K-12-0466	M380504	102.18	104.00			-20.00	1.07	-10.00	-10.00	263.00	-10.00				ALS	WH12212392
K-12-0466	M380505	102.18	104.00			-20.00	1.04	-10.00	-10.00	260.00	-10.00				ALS	WH12212392
K-12-0466	M380506	104.00	105.72			-20.00	1.58	-10.00	-10.00	481.00	-10.00				ALS	WH12212392
K-12-0466	M380507	105.72	107.00			-20.00	1.73	10.00	-10.00	622.00	-10.00				ALS	WH12212392
K-12-0466	M380508	107.00	108.47			-20.00	1.76	-10.00	-10.00	447.00	-10.00				ALS	WH12212392
K-12-0466	M380509	108.47	110.00			-20.00	1.56	10.00	-10.00	267.00	10.00				ALS	WH12212392
K-12-0466	M380510	110.00	111.88			-20.00	1.65	10.00	-10.00	299.00	-10.00				ALS	WH12212392
K-12-0466	M380512	111.88	113.00			-20.00	1.93	-10.00	-10.00	312.00	-10.00				ALS	WH12212392
K-12-0466	M380514	113.00	114.24			-20.00	2.13	10.00	-10.00	431.00	-10.00				ALS	WH12212392
K-12-0466	M380515	114.24	116.00			-20.00	2.05	-10.00	-10.00	507.00	20.00				ALS	WH12212392
K-12-0466	M380516	116.00	117.22			-20.00	1.98	-10.00	-10.00	515.00	20.00				ALS	WH12212392
K-12-0466	M380517	117.22	119.00			-20.00	2.08	-10.00	-10.00	674.00	30.00				ALS	WH12212392
K-12-0466	M380518	119.00	120.85			-20.00	1.52	-10.00	-10.00	498.00	-10.00				ALS	WH12212392

Drill Hole Assays

Hole	DHSample	From_m	To_m	Date_Received	Date_Finalized	Added_By	Added_Time
K-12-0466	M380453	28.73	29.63	04/09/2012	23/09/2012	geology	23/09/2012
K-12-0466	M380454	29.63	30.85	04/09/2012	23/09/2012	geology	23/09/2012
K-12-0466	M380455	30.85	31.52	04/09/2012	23/09/2012	geology	23/09/2012
K-12-0466	NR_K-12-0466_31.52_32	31.52	32.00				
K-12-0466	M380456	32.00	32.83	04/09/2012	23/09/2012	geology	23/09/2012
K-12-0466	M380457	32.83	34.56	04/09/2012	23/09/2012	geology	23/09/2012
K-12-0466	M380458	34.56	35.00	04/09/2012	23/09/2012	geology	23/09/2012
K-12-0466	NR_K-12-0466_35_36.1	35.00	36.10				
K-12-0466	M380459	36.10	38.00	04/09/2012	23/09/2012	geology	23/09/2012
K-12-0466	M380460	38.00	39.63	04/09/2012	23/09/2012	geology	23/09/2012
K-12-0466	M380461	39.63	41.10	04/09/2012	23/09/2012	geology	23/09/2012
K-12-0466	M380462	41.10	42.86	04/09/2012	23/09/2012	geology	23/09/2012
K-12-0466	M380464	42.86	44.84	04/09/2012	23/09/2012	geology	23/09/2012
K-12-0466	M380465	44.84	46.80	04/09/2012	23/09/2012	geology	23/09/2012
K-12-0466	M380466	46.80	48.05	04/09/2012	23/09/2012	geology	23/09/2012
K-12-0466	M380467	48.05	50.00	04/09/2012	23/09/2012	geology	23/09/2012
K-12-0466	NR_K-12-0466_50_51.5	50.00	51.50				
K-12-0466	M380468	51.50	53.00	04/09/2012	23/09/2012	geology	23/09/2012
K-12-0466	NR_K-12-0466_53_54.25	53.00	54.25				
K-12-0466	M380469	54.25	56.00	04/09/2012	23/09/2012	geology	23/09/2012
K-12-0466	M380470	56.00	57.97	04/09/2012	23/09/2012	geology	23/09/2012
K-12-0466	M380472	57.97	59.00	04/09/2012	23/09/2012	geology	23/09/2012
K-12-0466	M380473	59.00	61.00	04/09/2012	23/09/2012	geology	23/09/2012
K-12-0466	M380474	61.00	62.00	04/09/2012	23/09/2012	geology	23/09/2012
K-12-0466	M380475	61.00	62.00	04/09/2012	23/09/2012	geology	23/09/2012
K-12-0466	M380476	62.00	63.78	04/09/2012	23/09/2012	geology	23/09/2012
K-12-0466	M380477	63.78	65.30	04/09/2012	23/09/2012	geology	23/09/2012
K-12-0466	M380478	65.30	68.00	04/09/2012	23/09/2012	geology	23/09/2012
K-12-0466	NR_K-12-0466_68_68.82	68.00	68.82				
K-12-0466	M380479	68.82	71.00	04/09/2012	23/09/2012	geology	23/09/2012
K-12-0466	M380480	71.00	71.83	04/09/2012	23/09/2012	geology	23/09/2012
K-12-0466	M380481	71.83	73.20	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380482	73.20	74.00	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380483	74.00	75.71	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380484	75.71	77.00	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380485	77.00	78.97	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380487	78.97	80.97	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380488	78.97	80.97	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380489	80.97	82.71	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380490	82.71	84.67	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380491	84.67	86.57	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380493	86.57	88.18	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380494	88.18	90.00	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380495	90.00	92.00	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380496	92.00	92.85	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380497	92.85	93.44	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380498	93.44	95.00	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380499	95.00	96.88	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380500	96.88	98.72	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380501	98.72	100.51	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380502	100.51	101.00	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380503	101.00	102.18	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380504	102.18	104.00	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380505	102.18	104.00	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380506	104.00	105.72	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380507	105.72	107.00	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380508	107.00	108.47	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380509	108.47	110.00	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380510	110.00	111.88	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380512	111.88	113.00	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380514	113.00	114.24	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380515	114.24	116.00	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380516	116.00	117.22	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380517	117.22	119.00	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380518	119.00	120.85	10/09/2012	28/09/2012	geology	29/09/2012

Drill Hole Assays

Hole	DHSample	From m	To m	DHSample_Type	QC Exists	Primary_Sample	Au_Best_ppm	Ag_Best_ppm	Pb_Best_ppm	Zn_Best_ppm	Au_FA_ppm	Au_ICP_ppm	Au_OL_ppm	Ag_AA_ppm
K-12-0466	M380519	120.85	122.65	HCORE	FALSE		0.01	-0.50	3.00	141.00	0.01			
K-12-0466	M380520	122.65	124.43	HCORE	FALSE		-0.01	-0.50	2.00	100.00	-0.01			
K-12-0466	M380521	124.43	126.26	HCORE	FALSE		0.01	-0.50	-2.00	99.00	0.01			
K-12-0466	M380522	126.26	128.00	HCORE	FALSE		-0.01	-0.50	2.00	99.00	-0.01			
K-12-0466	M380523	128.00	129.72	HCORE	FALSE		-0.01	-0.50	8.00	104.00	-0.01			
K-12-0466	M380525	129.72	131.00	HCORE	FALSE		-0.01	-0.50	11.00	90.00	-0.01			
K-12-0466	M380526	131.00	132.04	HCORE	TRUE		-0.01	-0.50	12.00	97.00	-0.01			
K-12-0466	M380527	131.00	132.04	DUP	FALSE	M380526	-0.01	-0.50	8.00	98.00	-0.01			
K-12-0466	NR K-12-0466 132.04 132.94	132.04	132.94	NR	FALSE									
K-12-0466	M380528	132.94	134.00	HCORE	FALSE		-0.01	-0.50	4.00	27.00	-0.01			
K-12-0466	M380529	134.00	135.74	HCORE	FALSE		-0.01	-0.50	-2.00	17.00	-0.01			
K-12-0466	M380530	135.74	137.24	HCORE	FALSE		-0.01	-0.50	-2.00	17.00	-0.01			
K-12-0466	M380531	137.24	139.23	HCORE	FALSE		-0.01	-0.50	-2.00	17.00	-0.01			
K-12-0466	M380532	139.23	141.14	HCORE	FALSE		-0.01	-0.50	-2.00	34.00	-0.01			
K-12-0466	M380533	141.14	142.49	HCORE	FALSE		-0.01	-0.50	-2.00	23.00	-0.01			
K-12-0466	M380534	142.49	143.47	HCORE	FALSE		0.01	-0.50	-2.00	109.00	0.01			
K-12-0466	M380536	143.47	144.76	HCORE	FALSE		0.04	0.50	10.00	65.00	0.04			
K-12-0466	M380537	144.76	146.00	HCORE	FALSE		-0.01	-0.50	8.00	31.00	-0.01			
K-12-0466	M380538	146.00	147.40	HCORE	FALSE		-0.01	-0.50	2.00	70.00	-0.01			
K-12-0466	M380539	147.40	149.29	HCORE	FALSE		0.02	-0.50	3.00	11.00	0.02			
K-12-0466	M380540	149.29	151.27	HCORE	FALSE		0.01	-0.50	3.00	14.00	0.01			
K-12-0466	M380541	151.27	153.04	HCORE	FALSE		-0.01	-0.50	3.00	52.00	-0.01			
K-12-0466	M380542	153.04	155.00	HCORE	FALSE		-0.01	-0.50	6.00	28.00	-0.01			
K-12-0466	M380544	155.00	156.31	HCORE	FALSE		0.01	0.60	7.00	62.00	0.01			
K-12-0466	M380545	156.31	158.00	HCORE	FALSE		0.01	-0.50	-2.00	64.00	0.01			
K-12-0466	M380546	158.00	159.70	HCORE	FALSE		0.01	-0.50	2.00	47.00	0.01			
K-12-0466	M380547	159.70	161.49	HCORE	FALSE		0.01	-0.50	-2.00	13.00	0.01			
K-12-0466	M380548	161.49	163.28	HCORE	TRUE		0.01	-0.50	3.00	24.00	0.01			
K-12-0466	M380549	161.49	163.28	DUP	FALSE	M380548	0.03	-0.50	-2.00	22.00	0.03			
K-12-0466	M380550	163.28	163.70	HCORE	FALSE		-0.01	-0.50	-2.00	48.00	-0.01			
K-12-0466	M380551	163.70	165.16	HCORE	FALSE		-0.01	-0.50	-2.00	16.00	-0.01			
K-12-0466	M380552	165.16	166.84	HCORE	FALSE		-0.01	-0.50	-2.00	12.00	-0.01			
K-12-0466	M380553	166.84	168.43	HCORE	FALSE		-0.01	-0.50	-2.00	86.00	-0.01			
K-12-0466	M380554	168.43	170.00	HCORE	FALSE		-0.01	-0.50	-2.00	112.00	-0.01			
K-12-0466	M380555	170.00	170.69	HCORE	FALSE		0.01	-0.50	4.00	142.00	0.01			
K-12-0466	M380556	170.69	171.84	HCORE	FALSE		-0.01	-0.50	-2.00	104.00	-0.01			
K-12-0466	M380558	171.84	173.00	HCORE	FALSE		0.01	-0.50	-2.00	128.00	0.01			
K-12-0466	M380559	173.00	174.36	HCORE	FALSE		0.01	-0.50	-2.00	100.00	0.01			
K-12-0466	M380560	174.36	176.27	HCORE	FALSE		0.01	-0.50	3.00	95.00	0.01			
K-12-0466	M380561	176.27	178.27	HCORE	FALSE		-0.01	-0.50	-2.00	84.00	-0.01			
K-12-0466	M380562	178.27	180.18	HCORE	FALSE		-0.01	-0.50	-2.00	73.00	-0.01			
K-12-0466	M380563	180.18	182.06	HCORE	FALSE		0.11	-0.50	-2.00	86.00	0.11			
K-12-0466	M380564	182.06	184.07	HCORE	TRUE		-0.01	-0.50	-2.00	91.00	-0.01			
K-12-0466	M380565	182.06	184.07	DUP	FALSE	M380564	-0.01	-0.50	-2.00	90.00	-0.01			
K-12-0466	M380566	184.07	186.02	HCORE	FALSE		-0.01	-0.50	-2.00	85.00	-0.01			
K-12-0466	M380567	186.02	188.00	HCORE	FALSE		0.07	-0.50	-2.00	86.00	0.07			
K-12-0466	M380568	188.00	189.26	HCORE	FALSE		-0.01	-0.50	-2.00	85.00	-0.01			
K-12-0466	M380569	189.26	191.00	HCORE	FALSE		0.01	-0.50	4.00	91.00	0.01			
K-12-0466	M380571	191.00	192.94	HCORE	FALSE		0.01	-0.50	12.00	105.00	0.01			
K-12-0466	M380572	192.94	194.00	HCORE	FALSE		0.03	-0.50	6.00	50.00	0.03			
K-12-0466	M380573	194.00	195.47	HCORE	FALSE		-0.01	4.50	83.00	48.00	-0.01			
K-12-0466	M380575	195.47	196.13	HCORE	FALSE		-0.01	-0.50	5.00	62.00	-0.01			
K-12-0466	M380576	196.13	197.14	HCORE	FALSE		-0.01	-0.50	-2.00	106.00	-0.01			
K-12-0466	M380577	197.14	197.67	HCORE	FALSE		-0.01	-0.50	10.00	55.00	-0.01			
K-12-0466	NR K-12-0466 197.67 198.15	197.67	198.15	NR	FALSE									
K-12-0466	M380578	198.15	199.50	HCORE	FALSE		-0.01	-0.50	15.00	81.00	-0.01			
K-12-0466	NR K-12-0466 199.5 200	199.50	200.00	NR	FALSE									
K-12-0466	M380579	200.00	201.26	HCORE	FALSE		-0.01	-0.50	10.00	79.00	-0.01			
K-12-0466	M380580	201.26	202.19	HCORE	FALSE		-0.01	-0.50	10.00	96.00	-0.01			
K-12-0466	M380581	202.19	202.74	HCORE	FALSE		-0.01	-0.50	9.00	25.00	-0.01			
K-12-0466	M380583	202.74	203.17	HCORE	FALSE		-0.01	-0.50	15.00	79.00	-0.01			
K-12-0466	NR K-12-0466 203.17 203.82	203.17	203.82	NR	FALSE									
K-12-0466	M380585	203.82	204.04	HCORE	FALSE		-0.01	-0.50	6.00	25.00	-0.01			
K-12-0466	M380586	204.04	205.60	HCORE	FALSE		-0.01	-0.50	23.00	78.00	-0.01			
K-12-0466	M380587	205.60	205.88	HCORE	FALSE		-0.01	-0.50	7.00	22.00	-0.01			

Drill Hole Assays

Hole	DH Sample	From m	To m	Ag ICP ppm	Ag OL ppm	Ag OL2 ppm	Pb ICP ppm	Pb OL pct	Zn ICP ppm	Zn OL pct	Al ICP pct	As ICP ppm	As OL pct	Ba ICP ppm	Be ICP ppm
K-12-0466	M380519	120.85	122.65	-0.50			3.00		141.00		6.99	-5.00		610.00	0.60
K-12-0466	M380520	122.65	124.43	-0.50			2.00		100.00		7.36	-5.00		540.00	-0.50
K-12-0466	M380521	124.43	126.26	-0.50			-2.00		99.00		6.88	-5.00		290.00	-0.50
K-12-0466	M380522	126.26	128.00	-0.50			2.00		99.00		7.05	-5.00		350.00	0.50
K-12-0466	M380523	128.00	129.72	-0.50			8.00		104.00		6.69	-5.00		260.00	-0.50
K-12-0466	M380525	129.72	131.00	-0.50			11.00		90.00		6.24	-5.00		2840.00	1.50
K-12-0466	M380526	131.00	132.04	-0.50			12.00		97.00		8.84	10.00		1560.00	2.50
K-12-0466	M380527	131.00	132.04	-0.50			8.00		98.00		8.74	12.00		1550.00	2.50
K-12-0466	NR K-12-0466 132.04 132.94	132.04	132.94												
K-12-0466	M380528	132.94	134.00	-0.50			4.00		27.00		2.32	-5.00		330.00	0.60
K-12-0466	M380529	134.00	135.74	-0.50			-2.00		17.00		0.80	-5.00		80.00	-0.50
K-12-0466	M380530	135.74	137.24	-0.50			-2.00		17.00		1.04	-5.00		210.00	-0.50
K-12-0466	M380531	137.24	139.23	-0.50			-2.00		17.00		0.35	-5.00		40.00	-0.50
K-12-0466	M380532	139.23	141.14	-0.50			-2.00		34.00		0.39	-5.00		30.00	-0.50
K-12-0466	M380533	141.14	142.49	-0.50			-2.00		23.00		0.78	-5.00		120.00	-0.50
K-12-0466	M380534	142.49	143.47	-0.50			-2.00		109.00		2.78	43.00		560.00	0.70
K-12-0466	M380536	143.47	144.76	0.50			10.00		65.00		3.91	247.00		850.00	1.10
K-12-0466	M380537	144.76	146.00	-0.50			8.00		31.00		0.65	15.00		150.00	-0.50
K-12-0466	M380538	146.00	147.40	-0.50			2.00		70.00		3.53	17.00		850.00	1.00
K-12-0466	M380539	147.40	149.29	-0.50			3.00		11.00		0.42	17.00		80.00	-0.50
K-12-0466	M380540	149.29	151.27	-0.50			3.00		14.00		0.82	49.00		110.00	-0.50
K-12-0466	M380541	151.27	153.04	-0.50			3.00		52.00		2.07	-5.00		490.00	0.60
K-12-0466	M380542	153.04	155.00	-0.50			6.00		28.00		2.17	7.00		480.00	0.70
K-12-0466	M380544	155.00	156.31	0.60			7.00		62.00		3.67	42.00		780.00	1.00
K-12-0466	M380545	156.31	158.00	-0.50			-2.00		64.00		0.74	217.00		100.00	-0.50
K-12-0466	M380546	158.00	159.70	-0.50			2.00		47.00		0.78	90.00		120.00	-0.50
K-12-0466	M380547	159.70	161.49	-0.50			-2.00		13.00		0.33	75.00		30.00	-0.50
K-12-0466	M380548	161.49	163.28	-0.50			3.00		24.00		1.44	5.00		230.00	-0.50
K-12-0466	M380549	161.49	163.28	-0.50			-2.00		22.00		1.33	-5.00		210.00	-0.50
K-12-0466	M380550	163.28	163.70	-0.50			-2.00		48.00		5.20	14.00		310.00	0.80
K-12-0466	M380551	163.70	165.16	-0.50			-2.00		16.00		0.95	6.00		40.00	-0.50
K-12-0466	M380552	165.16	166.84	-0.50			-2.00		12.00		8.02	-5.00		2840.00	2.10
K-12-0466	M380553	166.84	168.43	-0.50			-2.00		86.00		6.52	-5.00		280.00	0.50
K-12-0466	M380554	168.43	170.00	-0.50			-2.00		112.00		6.82	-5.00		800.00	0.60
K-12-0466	M380555	170.00	170.69	-0.50			4.00		142.00		7.12	-5.00		1790.00	0.80
K-12-0466	M380556	170.69	171.84	-0.50			-2.00		104.00		6.17	-5.00		1940.00	0.50
K-12-0466	M380558	171.84	173.00	-0.50			-2.00		128.00		7.43	-5.00		1280.00	0.70
K-12-0466	M380559	173.00	174.36	-0.50			-2.00		100.00		8.04	-5.00		100.00	0.60
K-12-0466	M380560	174.36	176.27	-0.50			3.00		95.00		7.72	-5.00		80.00	0.80
K-12-0466	M380561	176.27	178.27	-0.50			-2.00		84.00		7.99	-5.00		70.00	0.60
K-12-0466	M380562	178.27	180.18	-0.50			-2.00		73.00		8.22	-5.00		180.00	-0.50
K-12-0466	M380563	180.18	182.06	-0.50			-2.00		86.00		7.82	13.00		110.00	0.50
K-12-0466	M380564	182.06	184.07	-0.50			-2.00		91.00		7.48	6.00		110.00	-0.50
K-12-0466	M380565	182.06	184.07	-0.50			-2.00		90.00		7.77	-5.00		120.00	-0.50
K-12-0466	M380566	184.07	186.02	-0.50			-2.00		85.00		7.76	-5.00		300.00	-0.50
K-12-0466	M380567	186.02	188.00	-0.50			-2.00		86.00		7.25	-5.00		90.00	-0.50
K-12-0466	M380568	188.00	189.26	-0.50			-2.00		85.00		7.10	-5.00		50.00	-0.50
K-12-0466	M380569	189.26	191.00	-0.50			4.00		91.00		7.24	-5.00		20.00	-0.50
K-12-0466	M380571	191.00	192.94	-0.50			12.00		105.00		7.24	13.00		10.00	0.50
K-12-0466	M380572	192.94	194.00	-0.50			6.00		50.00		9.72	5.00		2030.00	2.30
K-12-0466	M380573	194.00	195.47	4.50			83.00		48.00		8.54	32.00		510.00	2.20
K-12-0466	M380575	195.47	196.13	-0.50			5.00		62.00		9.48	32.00		1720.00	2.50
K-12-0466	M380576	196.13	197.14	-0.50			-2.00		106.00		6.98	37.00		50.00	-0.50
K-12-0466	M380577	197.14	197.67	-0.50			10.00		55.00		6.75	26.00		980.00	1.40
K-12-0466	NR K-12-0466 197.67 198.15	197.67	198.15												
K-12-0466	M380578	198.15	199.50	-0.50			15.00		81.00		5.90	14.00		840.00	1.60
K-12-0466	NR K-12-0466 199.5 200	199.50	200.00												
K-12-0466	M380579	200.00	201.26	-0.50			10.00		79.00		6.41	17.00		830.00	1.60
K-12-0466	M380580	201.26	202.19	-0.50			10.00		96.00		4.82	5.00		520.00	1.10
K-12-0466	M380581	202.19	202.74	-0.50			9.00		25.00		1.90	-5.00		250.00	0.50
K-12-0466	M380583	202.74	203.17	-0.50			15.00		79.00		7.37	11.00		1010.00	2.00
K-12-0466	NR K-12-0466 203.17 203.82	203.17	203.82												
K-12-0466	M380585	203.82	204.04	-0.50			6.00		25.00		1.27	-5.00		170.00	-0.50
K-12-0466	M380586	204.04	205.60	-0.50			23.00		78.00		6.46	13.00		890.00	1.70
K-12-0466	M380587	205.60	205.88	-0.50			7.00		22.00		1.07	-5.00		170.00	-0.50

Drill Hole Assays

Hole	DH Sample	From m	To m	Bi ICP ppm	Ca ICP pct	Cd ICP ppm	Cd OL pct	Ce ICP ppm	Co ICP ppm	Cr ICP ppm	Cs ICP ppm	Cu ICP ppm	Cu OL pct	Fe ICP pct	Ga ICP ppm
K-12-0466	M380519	120.85	122.65	2.00	6.59	-0.50			38.00	11.00		277.00		9.65	20.00
K-12-0466	M380520	122.65	124.43	-2.00	7.13	-0.50			39.00	72.00		195.00		8.42	20.00
K-12-0466	M380521	124.43	126.26	-2.00	6.99	-0.50			39.00	86.00		198.00		8.36	20.00
K-12-0466	M380522	126.26	128.00	4.00	7.62	-0.50			42.00	109.00		206.00		8.78	20.00
K-12-0466	M380523	128.00	129.72	3.00	7.22	-0.50			40.00	107.00		203.00		8.42	20.00
K-12-0466	M380525	129.72	131.00	-2.00	3.52	-0.50			9.00	121.00		54.00		3.11	20.00
K-12-0466	M380526	131.00	132.04	-2.00	0.88	-0.50			13.00	114.00		30.00		4.61	20.00
K-12-0466	M380527	131.00	132.04	3.00	0.88	-0.50			13.00	118.00		30.00		4.68	20.00
K-12-0466	NR K-12-0466 132.04 132.94	132.04	132.94												
K-12-0466	M380528	132.94	134.00	-2.00	0.15	-0.50			4.00	45.00		11.00		1.49	10.00
K-12-0466	M380529	134.00	135.74	4.00	0.10	-0.50			2.00	38.00		14.00		0.53	-10.00
K-12-0466	M380530	135.74	137.24	-2.00	0.19	-0.50			2.00	42.00		7.00		0.72	-10.00
K-12-0466	M380531	137.24	139.23	2.00	0.37	-0.50			1.00	37.00		9.00		0.52	-10.00
K-12-0466	M380532	139.23	141.14	-2.00	0.14	-0.50			1.00	34.00		12.00		0.68	-10.00
K-12-0466	M380533	141.14	142.49	2.00	0.15	-0.50			1.00	44.00		12.00		0.70	-10.00
K-12-0466	M380534	142.49	143.47	-2.00	0.29	0.50			3.00	86.00		16.00		1.17	10.00
K-12-0466	M380536	143.47	144.76	-2.00	0.20	-0.50			4.00	99.00		14.00		1.86	10.00
K-12-0466	M380537	144.76	146.00	-2.00	0.08	-0.50			2.00	50.00		4.00		0.74	-10.00
K-12-0466	M380538	146.00	147.40	2.00	0.22	-0.50			5.00	83.00		20.00		1.79	10.00
K-12-0466	M380539	147.40	149.29	-2.00	0.10	-0.50			1.00	43.00		6.00		0.62	-10.00
K-12-0466	M380540	149.29	151.27	-2.00	0.16	-0.50			2.00	64.00		11.00		0.75	-10.00
K-12-0466	M380541	151.27	153.04	-2.00	0.14	-0.50			5.00	70.00		11.00		1.20	10.00
K-12-0466	M380542	153.04	155.00	-2.00	0.18	-0.50			4.00	67.00		8.00		1.32	-10.00
K-12-0466	M380544	155.00	156.31	-2.00	0.17	-0.50			5.00	91.00		14.00		1.96	10.00
K-12-0466	M380545	156.31	158.00	-2.00	0.07	0.50			1.00	39.00		5.00		0.67	-10.00
K-12-0466	M380546	158.00	159.70	2.00	0.11	-0.50			2.00	54.00		25.00		1.26	-10.00
K-12-0466	M380547	159.70	161.49	-2.00	0.10	-0.50			1.00	44.00		6.00		0.52	-10.00
K-12-0466	M380548	161.49	163.28	-2.00	0.10	-0.50			2.00	51.00		10.00		0.92	-10.00
K-12-0466	M380549	161.49	163.28	-2.00	0.10	-0.50			2.00	49.00		8.00		0.86	-10.00
K-12-0466	M380550	163.28	163.70	3.00	0.17	-0.50			26.00	150.00		72.00		4.49	10.00
K-12-0466	M380551	163.70	165.16	2.00	0.10	-0.50			6.00	43.00		29.00		2.42	-10.00
K-12-0466	M380552	165.16	166.84	3.00	2.18	-0.50			9.00	112.00		24.00		3.10	20.00
K-12-0466	M380553	166.84	168.43	-2.00	8.16	-0.50			37.00	99.00		204.00		8.72	20.00
K-12-0466	M380554	168.43	170.00	-2.00	6.72	-0.50			41.00	56.00		242.00		9.48	20.00
K-12-0466	M380555	170.00	170.69	-2.00	6.32	0.70			41.00	11.00		293.00		11.25	20.00
K-12-0466	M380556	170.69	171.84	-2.00	5.00	-0.50			31.00	8.00		292.00		9.33	20.00
K-12-0466	M380558	171.84	173.00	-2.00	6.85	-0.50			39.00	12.00		307.00		10.60	30.00
K-12-0466	M380559	173.00	174.36	-2.00	7.85	-0.50			33.00	17.00		224.00		8.38	20.00
K-12-0466	M380560	174.36	176.27	-2.00	7.33	-0.50			39.00	33.00		195.00		7.82	20.00
K-12-0466	M380561	176.27	178.27	-2.00	8.08	-0.50			36.00	105.00		165.00		7.83	20.00
K-12-0466	M380562	178.27	180.18	-2.00	8.57	-0.50			37.00	123.00		139.00		6.93	20.00
K-12-0466	M380563	180.18	182.06	-2.00	8.04	-0.50			37.00	150.00		153.00		8.09	20.00
K-12-0466	M380564	182.06	184.07	-2.00	8.41	-0.50			38.00	176.00		151.00		7.41	20.00
K-12-0466	M380565	182.06	184.07	-2.00	8.46	-0.50			40.00	177.00		148.00		7.49	20.00
K-12-0466	M380566	184.07	186.02	-2.00	8.49	-0.50			40.00	161.00		169.00		7.42	20.00
K-12-0466	M380567	186.02	188.00	-2.00	7.98	-0.50			41.00	162.00		170.00		7.63	20.00
K-12-0466	M380568	188.00	189.26	-2.00	7.82	-0.50			38.00	161.00		168.00		7.26	20.00
K-12-0466	M380569	189.26	191.00	-2.00	7.87	-0.50			39.00	166.00		176.00		7.85	20.00
K-12-0466	M380571	191.00	192.94	-2.00	7.67	-0.50			41.00	116.00		203.00		8.62	20.00
K-12-0466	M380572	192.94	194.00	-2.00	1.22	-0.50			14.00	129.00		100.00		5.87	20.00
K-12-0466	M380573	194.00	195.47	9.00	1.04	-0.50			10.00	100.00		243.00		6.40	20.00
K-12-0466	M380575	195.47	196.13	-2.00	1.62	-0.50			14.00	132.00		11.00		4.90	30.00
K-12-0466	M380576	196.13	197.14	-2.00	7.46	-0.50			39.00	118.00		144.00		8.00	20.00
K-12-0466	M380577	197.14	197.67	-2.00	4.06	-0.50			11.00	92.00		46.00		4.73	20.00
K-12-0466	NR K-12-0466 197.67 198.15	197.67	198.15												
K-12-0466	M380578	198.15	199.50	-2.00	1.14	-0.50			9.00	79.00		19.00		3.03	10.00
K-12-0466	NR K-12-0466 199.5 200	199.50	200.00												
K-12-0466	M380579	200.00	201.26	-2.00	0.83	-0.50			11.00	78.00		17.00		3.26	20.00
K-12-0466	M380580	201.26	202.19	-2.00	0.71	-0.50			6.00	60.00		12.00		3.16	10.00
K-12-0466	M380581	202.19	202.74	-2.00	1.48	-0.50			3.00	41.00		6.00		2.58	10.00
K-12-0466	M380583	202.74	203.17	-2.00	0.82	-0.50			11.00	89.00		18.00		2.86	20.00
K-12-0466	NR K-12-0466 203.17 203.82	203.17	203.82												
K-12-0466	M380585	203.82	204.04	-2.00	0.73	-0.50			3.00	44.00		6.00		1.17	-10.00
K-12-0466	M380586	204.04	205.60	-2.00	1.34	-0.50			9.00	80.00		16.00		3.31	20.00
K-12-0466	M380587	205.60	205.88	-2.00	1.28	-0.50			2.00	31.00		3.00		1.37	-10.00

Drill Hole Assays

Hole	DH Sample	From_m	To_m	Ge_ICP_ppm	Hf_ICP_ppm	Hg_ICP_ppm	In_ICP_ppm	K_ICP_pct	La_ICP_ppm	Li_ICP_ppm	Mg_ICP_pct	Mn_ICP_ppm	Mo_ICP_ppm	Na_ICP_pct	Nb_ICP_ppm
K-12-0466	M380519	120.85	122.65					0.11	10.00		2.37	1545.00	1.00	1.66	
K-12-0466	M380520	122.65	124.43					0.23	10.00		3.08	1375.00	-1.00	1.72	
K-12-0466	M380521	124.43	126.26					0.12	10.00		3.16	1370.00	-1.00	1.53	
K-12-0466	M380522	126.26	128.00					0.15	10.00		3.56	1425.00	-1.00	1.45	
K-12-0466	M380523	128.00	129.72					0.10	10.00		3.29	1365.00	-1.00	1.31	
K-12-0466	M380525	129.72	131.00					1.32	40.00		1.09	521.00	2.00	0.96	
K-12-0466	M380526	131.00	132.04					0.91	40.00		0.91	206.00	-1.00	0.84	
K-12-0466	M380527	131.00	132.04					1.97	40.00		0.92	212.00	1.00	0.84	
K-12-0466	NR K-12-0466 132.04 132.94	132.04	132.94												
K-12-0466	M380528	132.94	134.00					0.43	10.00		0.31	62.00	-1.00	0.20	
K-12-0466	M380529	134.00	135.74					0.10	10.00		0.13	40.00	1.00	0.05	
K-12-0466	M380530	135.74	137.24					0.15	10.00		0.17	46.00	-1.00	0.07	
K-12-0466	M380531	137.24	139.23					0.02	10.00		0.11	46.00	1.00	0.02	
K-12-0466	M380532	139.23	141.14					0.02	10.00		0.11	74.00	-1.00	0.02	
K-12-0466	M380533	141.14	142.49					0.10	10.00		0.13	42.00	1.00	0.04	
K-12-0466	M380534	142.49	143.47					0.75	20.00		0.23	92.00	3.00	0.16	
K-12-0466	M380536	143.47	144.76					1.22	20.00		0.20	39.00	1.00	0.17	
K-12-0466	M380537	144.76	146.00					0.18	10.00		0.09	37.00	-1.00	0.02	
K-12-0466	M380538	146.00	147.40					0.89	20.00		0.31	34.00	1.00	0.18	
K-12-0466	M380539	147.40	149.29					0.08	10.00		0.05	20.00	1.00	0.02	
K-12-0466	M380540	149.29	151.27					0.08	10.00		0.10	22.00	1.00	0.06	
K-12-0466	M380541	151.27	153.04					0.54	10.00		0.23	29.00	1.00	0.09	
K-12-0466	M380542	153.04	155.00					0.54	20.00		0.20	27.00	-1.00	0.12	
K-12-0466	M380544	155.00	156.31					1.07	20.00		0.39	42.00	1.00	0.14	
K-12-0466	M380545	156.31	158.00					0.18	10.00		0.07	52.00	1.00	0.04	
K-12-0466	M380546	158.00	159.70					0.16	10.00		0.14	80.00	1.00	0.02	
K-12-0466	M380547	159.70	161.49					0.03	10.00		0.10	28.00	1.00	0.01	
K-12-0466	M380548	161.49	163.28					0.30	10.00		0.19	42.00	-1.00	0.09	
K-12-0466	M380549	161.49	163.28					0.28	10.00		0.18	41.00	1.00	0.08	
K-12-0466	M380550	163.28	163.70					0.26	10.00		1.44	229.00	-1.00	0.44	
K-12-0466	M380551	163.70	165.16					0.04	10.00		0.25	68.00	1.00	0.05	
K-12-0466	M380552	165.16	166.84					1.91	30.00		1.14	194.00	1.00	0.97	
K-12-0466	M380553	166.84	168.43					0.07	10.00		3.13	1310.00	-1.00	1.19	
K-12-0466	M380554	168.43	170.00					0.10	10.00		2.80	1520.00	-1.00	1.68	
K-12-0466	M380555	170.00	170.69					0.11	10.00		2.55	1990.00	-1.00	0.97	
K-12-0466	M380556	170.69	171.84					0.07	10.00		1.71	1570.00	-1.00	0.01	
K-12-0466	M380558	171.84	173.00					0.07	10.00		2.56	1890.00	-1.00	1.25	
K-12-0466	M380559	173.00	174.36					0.02	10.00		2.55	1480.00	-1.00	1.47	
K-12-0466	M380560	174.36	176.27					0.03	10.00		2.30	1510.00	-1.00	0.36	
K-12-0466	M380561	176.27	178.27					0.07	10.00		3.22	1340.00	-1.00	0.78	
K-12-0466	M380562	178.27	180.18					0.13	10.00		3.61	1260.00	-1.00	1.42	
K-12-0466	M380563	180.18	182.06					0.13	10.00		3.74	1480.00	-1.00	1.05	
K-12-0466	M380564	182.06	184.07					0.09	10.00		4.09	1360.00	-1.00	1.17	
K-12-0466	M380565	182.06	184.07					0.09	10.00		4.10	1340.00	-1.00	1.24	
K-12-0466	M380566	184.07	186.02					0.11	10.00		4.00	1390.00	-1.00	0.94	
K-12-0466	M380567	186.02	188.00					0.09	10.00		3.88	1350.00	-1.00	1.40	
K-12-0466	M380568	188.00	189.26					0.05	10.00		3.68	1320.00	-1.00	1.44	
K-12-0466	M380569	189.26	191.00					0.03	10.00		3.88	1370.00	-1.00	1.46	
K-12-0466	M380571	191.00	192.94					0.02	10.00		3.65	1460.00	-1.00	0.84	
K-12-0466	M380572	192.94	194.00					2.92	40.00		1.08	273.00	-1.00	1.00	
K-12-0466	M380573	194.00	195.47					2.28	40.00		0.79	318.00	-1.00	0.60	
K-12-0466	M380575	195.47	196.13					1.96	30.00		1.38	432.00	-1.00	0.64	
K-12-0466	M380576	196.13	197.14					0.04	10.00		3.49	1440.00	-1.00	0.04	
K-12-0466	M380577	197.14	197.67					1.32	30.00		0.98	486.00	-1.00	0.44	
K-12-0466	NR K-12-0466 197.67 198.15	197.67	198.15												
K-12-0466	M380578	198.15	199.50					1.23	30.00		0.49	180.00	-1.00	0.42	
K-12-0466	NR K-12-0466 199.5 200	199.50	200.00												
K-12-0466	M380579	200.00	201.26					1.26	30.00		0.48	173.00	-1.00	0.35	
K-12-0466	M380580	201.26	202.19					0.84	20.00		0.53	139.00	-1.00	0.31	
K-12-0466	M380581	202.19	202.74					0.40	20.00		0.47	380.00	-1.00	0.12	
K-12-0466	M380583	202.74	203.17					1.60	40.00		0.40	143.00	-1.00	0.47	
K-12-0466	NR K-12-0466 203.17 203.82	203.17	203.82												
K-12-0466	M380585	203.82	204.04					0.28	10.00		0.22	133.00	-1.00	0.09	
K-12-0466	M380586	204.04	205.60					1.38	40.00		0.57	208.00	-1.00	0.32	
K-12-0466	M380587	205.60	205.88					0.27	10.00		0.40	144.00	-1.00	0.04	

Drill Hole Assays

Hole	DH Sample	From m	To m	Ni ICP ppm	P ICP ppm	Pr ICP ppm	Rb ICP ppm	Re ICP ppm	S ICP pct	Sb ICP ppm	Sc ICP ppm	Se ICP ppm	Sn ICP ppm	Sr ICP ppm
K-12-0466	M380519	120.85	122.65	34.00	860.00				0.02	-5.00	33.00			260.00
K-12-0466	M380520	122.65	124.43	64.00	640.00				0.01	-5.00	32.00			248.00
K-12-0466	M380521	124.43	126.26	65.00	660.00				0.01	-5.00	33.00			196.00
K-12-0466	M380522	126.26	128.00	75.00	650.00				0.01	-5.00	36.00			204.00
K-12-0466	M380523	128.00	129.72	73.00	640.00				0.03	-5.00	32.00			200.00
K-12-0466	M380525	129.72	131.00	50.00	1080.00				0.36	11.00	12.00			185.00
K-12-0466	M380526	131.00	132.04	56.00	1110.00				0.45	11.00	16.00			249.00
K-12-0466	M380527	131.00	132.04	57.00	1110.00				0.49	8.00	16.00			250.00
K-12-0466	NR K-12-0466 132.04 132.94	132.04	132.94											
K-12-0466	M380528	132.94	134.00	15.00	290.00				0.18	5.00	4.00			53.00
K-12-0466	M380529	134.00	135.74	6.00	240.00				0.04	-5.00	1.00			27.00
K-12-0466	M380530	135.74	137.24	7.00	370.00				0.04	-5.00	2.00			41.00
K-12-0466	M380531	137.24	139.23	3.00	430.00				0.07	-5.00	1.00			18.00
K-12-0466	M380532	139.23	141.14	2.00	410.00				0.17	-5.00	1.00			11.00
K-12-0466	M380533	141.14	142.49	5.00	520.00				0.04	-5.00	1.00			21.00
K-12-0466	M380534	142.49	143.47	20.00	1030.00				0.64	-5.00	5.00			94.00
K-12-0466	M380536	143.47	144.76	23.00	650.00				1.65	-5.00	7.00			111.00
K-12-0466	M380537	144.76	146.00	6.00	220.00				0.50	-5.00	1.00			14.00
K-12-0466	M380538	146.00	147.40	23.00	770.00				1.13	-5.00	6.00			109.00
K-12-0466	M380539	147.40	149.29	6.00	360.00				0.44	-5.00	1.00			10.00
K-12-0466	M380540	149.29	151.27	8.00	470.00				0.39	6.00	2.00			38.00
K-12-0466	M380541	151.27	153.04	18.00	450.00				0.79	-5.00	4.00			53.00
K-12-0466	M380542	153.04	155.00	13.00	600.00				0.99	-5.00	4.00			80.00
K-12-0466	M380544	155.00	156.31	23.00	650.00				1.20	-5.00	7.00			80.00
K-12-0466	M380545	156.31	158.00	6.00	240.00				0.45	-5.00	1.00			22.00
K-12-0466	M380546	158.00	159.70	7.00	440.00				0.71	6.00	2.00			9.00
K-12-0466	M380547	159.70	161.49	4.00	420.00				0.08	-5.00	1.00			7.00
K-12-0466	M380548	161.49	163.28	10.00	390.00				0.14	-5.00	3.00			31.00
K-12-0466	M380549	161.49	163.28	11.00	370.00				0.12	-5.00	2.00			29.00
K-12-0466	M380550	163.28	163.70	57.00	500.00				0.17	-5.00	17.00			157.00
K-12-0466	M380551	163.70	165.16	11.00	360.00				1.31	16.00	2.00			16.00
K-12-0466	M380552	165.16	166.84	49.00	1130.00				0.54	-5.00	14.00			183.00
K-12-0466	M380553	166.84	168.43	70.00	810.00				0.15	-5.00	32.00			341.00
K-12-0466	M380554	168.43	170.00	46.00	790.00				0.02	-5.00	35.00			260.00
K-12-0466	M380555	170.00	170.69	35.00	960.00				0.04	-5.00	38.00			229.00
K-12-0466	M380556	170.69	171.84	23.00	840.00				0.04	-5.00	30.00			150.00
K-12-0466	M380558	171.84	173.00	33.00	950.00				0.03	-5.00	37.00			250.00
K-12-0466	M380559	173.00	174.36	34.00	690.00				0.02	-5.00	31.00			233.00
K-12-0466	M380560	174.36	176.27	55.00	600.00				0.03	-5.00	27.00			202.00
K-12-0466	M380561	176.27	178.27	83.00	520.00				0.03	-5.00	30.00			216.00
K-12-0466	M380562	178.27	180.18	91.00	440.00				0.03	-5.00	31.00			253.00
K-12-0466	M380563	180.18	182.06	99.00	470.00				0.23	-5.00	34.00			179.00
K-12-0466	M380564	182.06	184.07	110.00	480.00				0.03	-5.00	35.00			208.00
K-12-0466	M380565	182.06	184.07	111.00	480.00				0.03	-5.00	35.00			214.00
K-12-0466	M380566	184.07	186.02	102.00	520.00				0.02	-5.00	34.00			216.00
K-12-0466	M380567	186.02	188.00	99.00	540.00				0.02	-5.00	34.00			203.00
K-12-0466	M380568	188.00	189.26	94.00	520.00				0.01	-5.00	33.00			203.00
K-12-0466	M380569	189.26	191.00	101.00	540.00				0.01	-5.00	34.00			212.00
K-12-0466	M380571	191.00	192.94	84.00	640.00				0.04	-5.00	35.00			286.00
K-12-0466	M380572	192.94	194.00	62.00	1320.00				1.78	6.00	18.00			93.00
K-12-0466	M380573	194.00	195.47	52.00	900.00				3.03	8.00	14.00			199.00
K-12-0466	M380575	195.47	196.13	66.00	810.00				0.13	-5.00	18.00			217.00
K-12-0466	M380576	196.13	197.14	81.00	610.00				0.06	-5.00	32.00			286.00
K-12-0466	M380577	197.14	197.67	43.00	920.00				0.88	-5.00	14.00			190.00
K-12-0466	NR K-12-0466 197.67 198.15	197.67	198.15											
K-12-0466	M380578	198.15	199.50	38.00	720.00				0.17	5.00	11.00			155.00
K-12-0466	NR K-12-0466 199.5 200	199.50	200.00											
K-12-0466	M380579	200.00	201.26	37.00	670.00				0.10	-5.00	11.00			133.00
K-12-0466	M380580	201.26	202.19	26.00	470.00				0.17	-5.00	7.00			123.00
K-12-0466	M380581	202.19	202.74	10.00	330.00				0.09	-5.00	4.00			77.00
K-12-0466	M380583	202.74	203.17	41.00	730.00				0.10	-5.00	12.00			193.00
K-12-0466	NR K-12-0466 203.17 203.82	203.17	203.82											
K-12-0466	M380585	203.82	204.04	6.00	240.00				0.09	-5.00	2.00			54.00
K-12-0466	M380586	204.04	205.60	37.00	700.00				0.17	-5.00	11.00			183.00
K-12-0466	M380587	205.60	205.88	7.00	210.00				0.04	-5.00	2.00			46.00

Drill Hole Assays

Hole	DH Sample	From m	To m	Ta ICP ppm	Te ICP ppm	Th ICP ppm	Ti ICP pct	Ti ICP ppm	U ICP ppm	V ICP ppm	W ICP ppm	Y ICP ppm	Zr ICP ppm	SG gcm3	Lab	Certificate
K-12-0466	M380519	120.85	122.65			-20.00	1.30	-10.00	-10.00	380.00	-10.00				ALS	WH12212392
K-12-0466	M380520	122.65	124.43			-20.00	0.97	-10.00	-10.00	319.00	-10.00				ALS	WH12212392
K-12-0466	M380521	124.43	126.26			-20.00	0.98	-10.00	-10.00	330.00	-10.00				ALS	WH12212392
K-12-0466	M380522	126.26	128.00			-20.00	1.03	-10.00	-10.00	341.00	-10.00				ALS	WH12212392
K-12-0466	M380523	128.00	129.72			-20.00	0.96	-10.00	-10.00	324.00	-10.00				ALS	WH12212392
K-12-0466	M380525	129.72	131.00			-20.00	0.38	-10.00	10.00	155.00	-10.00				ALS	WH12212392
K-12-0466	M380526	131.00	132.04			-20.00	0.48	-10.00	-10.00	165.00	-10.00				ALS	WH12212392
K-12-0466	M380527	131.00	132.04			20.00	0.49	-10.00	-10.00	167.00	-10.00				ALS	WH12212392
K-12-0466	NR K-12-0466 132.04 132.94	132.04	132.94													
K-12-0466	M380528	132.94	134.00			-20.00	0.14	-10.00	-10.00	41.00	-10.00				ALS	WH12212392
K-12-0466	M380529	134.00	135.74			-20.00	0.08	-10.00	-10.00	15.00	-10.00				ALS	WH12212392
K-12-0466	M380530	135.74	137.24			-20.00	0.09	-10.00	-10.00	21.00	-10.00				ALS	WH12212392
K-12-0466	M380531	137.24	139.23			-20.00	0.06	-10.00	-10.00	9.00	-10.00				ALS	WH12212392
K-12-0466	M380532	139.23	141.14			-20.00	0.06	-10.00	-10.00	9.00	-10.00				ALS	WH12212392
K-12-0466	M380533	141.14	142.49			-20.00	0.07	-10.00	-10.00	19.00	-10.00				ALS	WH12212392
K-12-0466	M380534	142.49	143.47			-20.00	0.18	-10.00	10.00	69.00	-10.00				ALS	WH12212392
K-12-0466	M380536	143.47	144.76			-20.00	0.23	-10.00	-10.00	85.00	-10.00				ALS	WH12212392
K-12-0466	M380537	144.76	146.00			-20.00	0.06	-10.00	-10.00	14.00	-10.00				ALS	WH12212392
K-12-0466	M380538	146.00	147.40			-20.00	0.18	-10.00	-10.00	75.00	-10.00				ALS	WH12212392
K-12-0466	M380539	147.40	149.29			-20.00	0.05	-10.00	-10.00	10.00	-10.00				ALS	WH12212392
K-12-0466	M380540	149.29	151.27			-20.00	0.09	-10.00	-10.00	25.00	-10.00				ALS	WH12212392
K-12-0466	M380541	151.27	153.04			-20.00	0.12	-10.00	-10.00	41.00	-10.00				ALS	WH12212392
K-12-0466	M380542	153.04	155.00			-20.00	0.15	-10.00	-10.00	46.00	-10.00				ALS	WH12212392
K-12-0466	M380544	155.00	156.31			-20.00	0.22	-10.00	-10.00	80.00	-10.00				ALS	WH12212392
K-12-0466	M380545	156.31	158.00			-20.00	0.07	-10.00	-10.00	15.00	-10.00				ALS	WH12212392
K-12-0466	M380546	158.00	159.70			-20.00	0.07	-10.00	-10.00	21.00	-10.00				ALS	WH12212392
K-12-0466	M380547	159.70	161.49			-20.00	0.06	-10.00	-10.00	9.00	-10.00				ALS	WH12212392
K-12-0466	M380548	161.49	163.28			-20.00	0.11	-10.00	-10.00	31.00	-10.00				ALS	WH12212392
K-12-0466	M380549	161.49	163.28			-20.00	0.10	-10.00	-10.00	29.00	-10.00				ALS	WH12212392
K-12-0466	M380550	163.28	163.70			-20.00	0.50	-10.00	-10.00	189.00	-10.00				ALS	WH12212392
K-12-0466	M380551	163.70	165.16			-20.00	0.10	-10.00	-10.00	24.00	-10.00				ALS	WH12212392
K-12-0466	M380552	165.16	166.84			-20.00	0.48	-10.00	-10.00	154.00	-10.00				ALS	WH12212392
K-12-0466	M380553	166.84	168.43			-20.00	0.91	-10.00	-10.00	306.00	-10.00				ALS	WH12212392
K-12-0466	M380554	168.43	170.00			-20.00	1.22	-10.00	-10.00	376.00	-10.00				ALS	WH12212392
K-12-0466	M380555	170.00	170.69			-20.00	1.50	-10.00	-10.00	424.00	-10.00				ALS	WH12212392
K-12-0466	M380556	170.69	171.84			-20.00	1.23	-10.00	-10.00	420.00	20.00				ALS	WH12212392
K-12-0466	M380558	171.84	173.00			-20.00	1.38	-10.00	-10.00	397.00	-10.00				ALS	WH12212392
K-12-0466	M380559	173.00	174.36			-20.00	1.07	-10.00	-10.00	331.00	-10.00				ALS	WH12212392
K-12-0466	M380560	174.36	176.27			-20.00	0.93	-10.00	-10.00	308.00	10.00				ALS	WH12212392
K-12-0466	M380561	176.27	178.27			-20.00	0.82	-10.00	-10.00	288.00	-10.00				ALS	WH12212392
K-12-0466	M380562	178.27	180.18			-20.00	0.71	-10.00	-10.00	271.00	-10.00				ALS	WH12212392
K-12-0466	M380563	180.18	182.06			-20.00	0.77	-10.00	-10.00	285.00	-10.00				ALS	WH12212392
K-12-0466	M380564	182.06	184.07			-20.00	0.77	-10.00	-10.00	284.00	-10.00				ALS	WH12212392
K-12-0466	M380565	182.06	184.07			-20.00	0.77	-10.00	-10.00	286.00	-10.00				ALS	WH12212392
K-12-0466	M380566	184.07	186.02			-20.00	0.82	-10.00	-10.00	291.00	-10.00				ALS	WH12212392
K-12-0466	M380567	186.02	188.00			-20.00	0.84	-10.00	-10.00	290.00	-10.00				ALS	WH12212392
K-12-0466	M380568	188.00	189.26			-20.00	0.85	-10.00	-10.00	292.00	-10.00				ALS	WH12212392
K-12-0466	M380569	189.26	191.00			-20.00	0.86	-10.00	-10.00	294.00	-10.00				ALS	WH12212392
K-12-0466	M380571	191.00	192.94			-20.00	0.99	-10.00	-10.00	328.00	-10.00				ALS	WH12212392
K-12-0466	M380572	192.94	194.00			-20.00	0.58	-10.00	-10.00	185.00	-10.00				ALS	WH12212392
K-12-0466	M380573	194.00	195.47			-20.00	0.46	-10.00	-10.00	140.00	10.00				ALS	WH12212392
K-12-0466	M380575	195.47	196.13			-20.00	0.63	-10.00	-10.00	197.00	-10.00				ALS	WH12212392
K-12-0466	M380576	196.13	197.14			-20.00	0.91	-10.00	-10.00	304.00	-10.00				ALS	WH12212392
K-12-0466	M380577	197.14	197.67			-20.00	0.37	-10.00	-10.00	127.00	-10.00				ALS	WH12212392
K-12-0466	NR K-12-0466 197.67 198.15	197.67	198.15													
K-12-0466	M380578	198.15	199.50			-20.00	0.32	-10.00	-10.00	97.00	-10.00				ALS	WH12212392
K-12-0466	NR K-12-0466 199.5 200	199.50	200.00													
K-12-0466	M380579	200.00	201.26			-20.00	0.27	-10.00	-10.00	100.00	-10.00				ALS	WH12212392
K-12-0466	M380580	201.26	202.19			-20.00	0.18	-10.00	-10.00	71.00	-10.00				ALS	WH12212392
K-12-0466	M380581	202.19	202.74			-20.00	0.11	-10.00	-10.00	32.00	-10.00				ALS	WH12212392
K-12-0466	M380583	202.74	203.17			-20.00	0.34	-10.00	-10.00	116.00	-10.00				ALS	WH12212392
K-12-0466	NR K-12-0466 203.17 203.82	203.17	203.82													
K-12-0466	M380585	203.82	204.04			-20.00	0.11	-10.00	-10.00	21.00	-10.00				ALS	WH12212392
K-12-0466	M380586	204.04	205.60			-20.00	0.28	-10.00	-10.00	103.00	-10.00				ALS	WH12212392
K-12-0466	M380587	205.60	205.88			-20.00	0.07	-10.00	-10.00	17.00	-10.00				ALS	WH12212392

Drill Hole Assays

Hole	DH Sample	From m	To m	Date Received	Date Finalized	Added By	Added Time
K-12-0466	M380519	120.85	122.65	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380520	122.65	124.43	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380521	124.43	126.26	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380522	126.26	128.00	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380523	128.00	129.72	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380525	129.72	131.00	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380526	131.00	132.04	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380527	131.00	132.04	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	NR K-12-0466 132.04 132.94	132.04	132.94				
K-12-0466	M380528	132.94	134.00	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380529	134.00	135.74	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380530	135.74	137.24	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380531	137.24	139.23	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380532	139.23	141.14	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380533	141.14	142.49	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380534	142.49	143.47	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380536	143.47	144.76	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380537	144.76	146.00	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380538	146.00	147.40	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380539	147.40	149.29	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380540	149.29	151.27	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380541	151.27	153.04	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380542	153.04	155.00	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380544	155.00	156.31	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380545	156.31	158.00	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380546	158.00	159.70	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380547	159.70	161.49	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380548	161.49	163.28	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380549	161.49	163.28	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380550	163.28	163.70	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380551	163.70	165.16	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380552	165.16	166.84	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380553	166.84	168.43	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380554	168.43	170.00	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380555	170.00	170.69	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380556	170.69	171.84	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380558	171.84	173.00	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380559	173.00	174.36	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380560	174.36	176.27	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380561	176.27	178.27	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380562	178.27	180.18	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380563	180.18	182.06	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380564	182.06	184.07	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380565	182.06	184.07	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380566	184.07	186.02	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380567	186.02	188.00	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380568	188.00	189.26	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380569	189.26	191.00	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380571	191.00	192.94	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380572	192.94	194.00	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380573	194.00	195.47	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380575	195.47	196.13	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380576	196.13	197.14	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380577	197.14	197.67	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	NR K-12-0466 197.67 198.15	197.67	198.15				
K-12-0466	M380578	198.15	199.50	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	NR K-12-0466 199.50 200	199.50	200.00				
K-12-0466	M380579	200.00	201.26	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380580	201.26	202.19	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380581	202.19	202.74	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380583	202.74	203.17	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	NR K-12-0466 203.17 203.82	203.17	203.82				
K-12-0466	M380585	203.82	204.04	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380586	204.04	205.60	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380587	205.60	205.88	10/09/2012	28/09/2012	geology	29/09/2012

Drill Hole Assays

Hole	DHSample	From m	To m	DHSample_Type	QC Exists	Primary_Sample	Au_Best_ppm	Ag_Best_ppm	Pb_Best_ppm	Zn_Best_ppm	Au_FA_ppm	Au_ICP_ppm	Au_OL_ppm	Ag_AA_ppm
K-12-0466	M380588	205.88	207.51	HCORE	FALSE		-0.01	-0.50	17.00	77.00	-0.01			
K-12-0466	M380589	207.51	209.48	HCORE	FALSE		-0.01	-0.50	19.00	87.00	-0.01			
K-12-0466	M380590	209.48	211.47	HCORE	FALSE		-0.01	-0.50	12.00	72.00	-0.01			
K-12-0466	M380591	211.47	212.67	HCORE	FALSE		-0.01	-0.50	14.00	59.00	-0.01			
K-12-0466	M380592	212.67	214.25	HCORE	TRUE		0.07	-0.50	7.00	24.00	0.07			
K-12-0466	M380593	212.67	214.25	DUP	FALSE	M380592	-0.01	-0.50	9.00	25.00	-0.01			
K-12-0466	M380594	214.25	215.23	HCORE	FALSE		-0.01	-0.50	17.00	46.00	-0.01			
K-12-0466	M380595	215.23	216.48	HCORE	FALSE		-0.01	-0.50	17.00	71.00	-0.01			
K-12-0466	M380596	216.48	217.08	HCORE	FALSE		-0.01	-0.50	11.00	71.00	-0.01			
K-12-0466	M380597	217.08	217.85	HCORE	FALSE		-0.01	-0.50	5.00	12.00	-0.01			
K-12-0466	M380598	217.85	218.50	HCORE	FALSE		-0.01	0.50	15.00	61.00	-0.01			
K-12-0466	M380599	218.50	219.88	HCORE	FALSE		-0.01	-0.50	16.00	46.00	-0.01			
K-12-0466	M380600	219.88	220.87	HCORE	FALSE		-0.01	0.60	11.00	125.00	-0.01			
K-12-0466	M380601	220.87	221.81	HCORE	FALSE		-0.01	-0.50	10.00	75.00	-0.01			
K-12-0466	M380602	221.81	223.36	HCORE	FALSE		-0.01	-0.50	4.00	26.00	-0.01			
K-12-0466	M380603	223.36	224.00	HCORE	FALSE		-0.01	-0.50	18.00	80.00	-0.01			
K-12-0466	M380605	224.00	224.70	HCORE	FALSE		-0.01	-0.50	15.00	26.00	-0.01			
K-12-0466	M380606	224.70	225.57	HCORE	FALSE		-0.01	-0.50	15.00	70.00	-0.01			
K-12-0466	M380607	225.57	225.93	HCORE	FALSE		-0.01	-0.50	7.00	18.00	-0.01			
K-12-0466	M380608	225.93	227.15	HCORE	FALSE		-0.01	0.80	12.00	71.00	-0.01			
K-12-0466	NR K-12-0466_227.15_227.65	227.15	227.65	NR	FALSE									
K-12-0466	M380609	227.65	228.57	HCORE	FALSE		-0.01	-0.50	11.00	50.00	-0.01			
K-12-0466	M380610	228.57	229.48	HCORE	FALSE		-0.01	-0.50	-2.00	60.00	-0.01			
K-12-0466	M380612	229.48	230.73	HCORE	FALSE		-0.01	0.50	2.00	79.00	-0.01			
K-12-0466	M380613	230.73	231.41	HCORE	FALSE		-0.01	0.70	17.00	97.00	-0.01			
K-12-0466	M380614	231.41	233.00	HCORE	FALSE		0.01	-0.50	6.00	30.00	0.01			
K-12-0466	M380615	233.00	233.87	HCORE	TRUE		-0.01	-0.50	5.00	25.00	-0.01			
K-12-0466	M380616	233.00	233.87	DUP	FALSE	M380615	-0.01	-0.50	4.00	24.00	-0.01			
K-12-0466	M380617	233.87	235.20	HCORE	FALSE		-0.01	0.70	22.00	131.00	-0.01			
K-12-0466	M380618	235.20	237.09	HCORE	FALSE		-0.01	-0.50	5.00	24.00	-0.01			
K-12-0466	M380619	237.09	239.00	HCORE	FALSE		-0.01	-0.50	4.00	20.00	-0.01			
K-12-0466	M380620	239.00	240.77	HCORE	FALSE		-0.01	-0.50	5.00	19.00	-0.01			
K-12-0466	M380621	240.77	242.73	HCORE	FALSE		-0.01	-0.50	6.00	27.00	-0.01			
K-12-0466	M380622	242.73	244.64	HCORE	FALSE		-0.01	-0.50	5.00	23.00	-0.01			
K-12-0466	M380623	244.64	246.25	HCORE	FALSE		-0.01	-0.50	7.00	28.00	-0.01			
K-12-0466	M380624	246.25	248.00	HCORE	FALSE		-0.01	-0.50	11.00	54.00	-0.01			
K-12-0466	M380625	248.00	249.83	HCORE	FALSE		-0.01	0.50	114.00	265.00	-0.01			
K-12-0466	M380626	249.83	251.54	HCORE	FALSE		-0.01	-0.50	3.00	14.00	-0.01			
K-12-0466	M380628	251.54	253.51	HCORE	FALSE		-0.01	-0.50	6.00	15.00	-0.01			
K-12-0466	M380629	253.51	255.37	HCORE	FALSE		-0.01	-0.50	3.00	12.00	-0.01			
K-12-0466	M380630	255.37	257.00	HCORE	FALSE		-0.01	-0.50	5.00	31.00	-0.01			
K-12-0466	M380631	257.00	258.74	HCORE	TRUE		-0.01	-0.50	6.00	17.00	-0.01			
K-12-0466	M380632	257.00	258.74	DUP	FALSE	M380631	0.03	-0.50	4.00	18.00	0.03			
K-12-0466	M380633	258.74	260.57	HCORE	FALSE		0.01	-0.50	2.00	13.00	0.01			
K-12-0466	M380634	260.57	262.18	HCORE	FALSE		-0.01	-0.50	5.00	22.00	-0.01			
K-12-0466	M380635	262.18	264.05	HCORE	FALSE		-0.01	-0.50	2.00	14.00	-0.01			
K-12-0466	M380637	264.05	265.94	HCORE	FALSE		-0.01	-0.50	3.00	12.00	-0.01			
K-12-0466	M380638	265.94	266.35	HCORE	FALSE		-0.01	-0.50	5.00	43.00	-0.01			
K-12-0466	M380639	266.35	268.05	HCORE	FALSE		-0.01	-0.50	5.00	111.00	-0.01			
K-12-0466	M380640	268.05	268.64	HCORE	FALSE		-0.01	-0.50	2.00	35.00	-0.01			
K-12-0466	M380641	268.64	270.43	HCORE	FALSE		-0.01	-0.50	3.00	15.00	-0.01			
K-12-0466	M380642	270.43	272.25	HCORE	FALSE		-0.01	-0.50	7.00	42.00	-0.01			
K-12-0466	M380644	272.25	272.69	HCORE	FALSE		-0.01	-0.50	7.00	97.00	-0.01			
K-12-0466	M380645	272.69	274.52	HCORE	FALSE		-0.01	-0.50	11.00	60.00	-0.01			
K-12-0466	M380646	274.52	276.44	HCORE	FALSE		-0.01	-0.50	3.00	11.00	-0.01			
K-12-0466	M380647	276.44	278.00	HCORE	FALSE		-0.01	-0.50	4.00	41.00	-0.01			
K-12-0466	M380648	278.00	279.92	HCORE	FALSE		-0.01	-0.50	12.00	20.00	-0.01			
K-12-0466	M380649	279.92	280.35	HCORE	FALSE		-0.01	-0.50	5.00	45.00	-0.01			
K-12-0466	M380650	280.35	282.32	HCORE	FALSE		-0.01	-0.50	5.00	111.00	-0.01			
K-12-0466	M380652	282.32	284.00	HCORE	FALSE		-0.01	-0.50	22.00	124.00	-0.01			
K-12-0466	M380653	284.00	285.37	HCORE	TRUE		-0.01	-0.50	6.00	121.00	-0.01			
K-12-0466	M380654	284.00	285.37	DUP	FALSE	M380653	-0.01	-0.50	5.00	121.00	-0.01			
K-12-0466	M380655	285.37	287.28	HCORE	FALSE		0.07	12.00	257.00	1050.00	0.07			
K-12-0466	M380656	287.28	288.36	HCORE	FALSE		-0.01	4.90	301.00	7500.00	-0.01			
K-12-0466	M380657	288.36	290.36	HCORE	FALSE		-0.01	12.40	684.00	5950.00	-0.01			

Drill Hole Assays

Hole	DH Sample	From m	To m	Ag ICP ppm	Ag OL ppm	Ag OL2 ppm	Pb ICP ppm	Pb OL pct	Zn ICP ppm	Zn OL pct	Al ICP pct	As ICP ppm	As OL pct	Ba ICP ppm	Be ICP ppm
K-12-0466	M380588	205.88	207.51	-0.50			17.00		77.00		6.93	11.00		940.00	1.80
K-12-0466	M380589	207.51	209.48	-0.50			19.00		87.00		7.04	12.00		970.00	1.90
K-12-0466	M380590	209.48	211.47	-0.50			12.00		72.00		6.21	7.00		930.00	1.70
K-12-0466	M380591	211.47	212.67	-0.50			14.00		59.00		4.40	-5.00		590.00	1.30
K-12-0466	M380592	212.67	214.25	-0.50			7.00		24.00		1.78	5.00		230.00	0.50
K-12-0466	M380593	212.67	214.25	-0.50			9.00		25.00		1.75	-5.00		220.00	0.50
K-12-0466	M380594	214.25	215.23	-0.50			17.00		46.00		3.54	6.00		440.00	1.10
K-12-0466	M380595	215.23	216.48	-0.50			17.00		71.00		5.69	8.00		730.00	1.60
K-12-0466	M380596	216.48	217.08	-0.50			11.00		71.00		4.31	-5.00		620.00	1.10
K-12-0466	M380597	217.08	217.85	-0.50			5.00		12.00		0.81	-5.00		130.00	-0.50
K-12-0466	M380598	217.85	218.50	0.50			15.00		61.00		5.22	10.00		820.00	1.50
K-12-0466	M380599	218.50	219.88	-0.50			16.00		46.00		3.48	6.00		550.00	0.80
K-12-0466	M380600	219.88	220.87	0.60			11.00		125.00		6.67	27.00		180.00	0.80
K-12-0466	M380601	220.87	221.81	-0.50			10.00		75.00		7.93	10.00		940.00	1.90
K-12-0466	M380602	221.81	223.36	-0.50			4.00		26.00		1.32	-5.00		180.00	-0.50
K-12-0466	M380603	223.36	224.00	-0.50			18.00		80.00		6.45	6.00		780.00	1.80
K-12-0466	M380605	224.00	224.70	-0.50			15.00		26.00		0.52	-5.00		70.00	-0.50
K-12-0466	M380606	224.70	225.57	-0.50			15.00		70.00		4.34	7.00		650.00	1.20
K-12-0466	M380607	225.57	225.93	-0.50			7.00		18.00		0.82	-5.00		110.00	-0.50
K-12-0466	M380608	225.93	227.15	0.80			12.00		71.00		5.93	6.00		740.00	1.40
K-12-0466	NR K-12-0466 227.15 227.65	227.15	227.65												
K-12-0466	M380609	227.65	228.57	-0.50			11.00		50.00		3.97	-5.00		560.00	1.20
K-12-0466	M380610	228.57	229.48	-0.50			-2.00		60.00		6.30	10.00		600.00	1.30
K-12-0466	M380612	229.48	230.73	0.50			2.00		79.00		6.47	9.00		530.00	1.00
K-12-0466	M380613	230.73	231.41	0.70			17.00		97.00		5.91	5.00		830.00	1.70
K-12-0466	M380614	231.41	233.00	-0.50			6.00		30.00		2.21	-5.00		330.00	0.60
K-12-0466	M380615	233.00	233.87	-0.50			5.00		25.00		1.36	-5.00		180.00	-0.50
K-12-0466	M380616	233.00	233.87	-0.50			4.00		24.00		1.32	-5.00		170.00	-0.50
K-12-0466	M380617	233.87	235.20	0.70			22.00		131.00		8.12	12.00		1120.00	2.50
K-12-0466	M380618	235.20	237.09	-0.50			5.00		24.00		1.08	-5.00		140.00	-0.50
K-12-0466	M380619	237.09	239.00	-0.50			4.00		20.00		1.04	-5.00		120.00	-0.50
K-12-0466	M380620	239.00	240.77	-0.50			5.00		19.00		1.03	-5.00		120.00	-0.50
K-12-0466	M380621	240.77	242.73	-0.50			6.00		27.00		1.58	-5.00		200.00	-0.50
K-12-0466	M380622	242.73	244.64	-0.50			5.00		23.00		1.13	-5.00		140.00	-0.50
K-12-0466	M380623	244.64	246.25	-0.50			7.00		28.00		1.73	5.00		220.00	0.50
K-12-0466	M380624	246.25	248.00	-0.50			11.00		54.00		1.47	-5.00		200.00	-0.50
K-12-0466	M380625	248.00	249.83	0.50			114.00		265.00		0.68	-5.00		110.00	-0.50
K-12-0466	M380626	249.83	251.54	-0.50			3.00		14.00		0.65	7.00		100.00	-0.50
K-12-0466	M380628	251.54	253.51	-0.50			6.00		15.00		0.54	-5.00		80.00	-0.50
K-12-0466	M380629	253.51	255.37	-0.50			3.00		12.00		0.50	-5.00		80.00	-0.50
K-12-0466	M380630	255.37	257.00	-0.50			5.00		31.00		1.93	6.00		270.00	0.60
K-12-0466	M380631	257.00	258.74	-0.50			6.00		17.00		0.93	-5.00		140.00	-0.50
K-12-0466	M380632	257.00	258.74	-0.50			4.00		18.00		0.95	-5.00		150.00	-0.50
K-12-0466	M380633	258.74	260.57	-0.50			2.00		13.00		0.61	-5.00		80.00	-0.50
K-12-0466	M380634	260.57	262.18	-0.50			5.00		22.00		1.10	-5.00		150.00	-0.50
K-12-0466	M380635	262.18	264.05	-0.50			2.00		14.00		0.80	-5.00		120.00	-0.50
K-12-0466	M380637	264.05	265.94	-0.50			3.00		12.00		0.69	-5.00		140.00	-0.50
K-12-0466	M380638	265.94	266.35	-0.50			5.00		43.00		2.77	-5.00		1200.00	0.80
K-12-0466	M380639	266.35	268.05	-0.50			5.00		111.00		8.65	7.00		40.00	1.00
K-12-0466	M380640	268.05	268.64	-0.50			2.00		35.00		2.98	-5.00		490.00	0.70
K-12-0466	M380641	268.64	270.43	-0.50			3.00		15.00		2.21	-5.00		600.00	0.60
K-12-0466	M380642	270.43	272.25	-0.50			7.00		42.00		3.10	6.00		820.00	0.80
K-12-0466	M380644	272.25	272.69	-0.50			7.00		97.00		4.71	6.00		1840.00	1.10
K-12-0466	M380645	272.69	274.52	-0.50			11.00		60.00		1.60	-5.00		500.00	-0.50
K-12-0466	M380646	274.52	276.44	-0.50			3.00		11.00		0.72	-5.00		130.00	-0.50
K-12-0466	M380647	276.44	278.00	-0.50			4.00		41.00		1.85	-5.00		390.00	0.50
K-12-0466	M380648	278.00	279.92	-0.50			12.00		20.00		0.75	-5.00		160.00	-0.50
K-12-0466	M380649	279.92	280.35	-0.50			5.00		45.00		1.46	-5.00		320.00	0.50
K-12-0466	M380650	280.35	282.32	-0.50			5.00		111.00		7.92	-5.00		160.00	0.70
K-12-0466	M380652	282.32	284.00	-0.50			22.00		124.00		7.87	-5.00		270.00	0.90
K-12-0466	M380653	284.00	285.37	-0.50			6.00		121.00		7.97	-5.00		210.00	0.90
K-12-0466	M380654	284.00	285.37	-0.50			5.00		121.00		8.13	-5.00		210.00	0.90
K-12-0466	M380655	285.37	287.28	12.00			257.00		1050.00		8.61	652.00		80.00	1.60
K-12-0466	M380656	287.28	288.36	4.90			301.00		7500.00		6.09	10.00		70.00	1.80
K-12-0466	M380657	288.36	290.36	12.40			684.00		5950.00		6.85	43.00		90.00	2.80

Drill Hole Assays

Hole	DH Sample	From m	To m	Bi ICP ppm	Ca ICP pct	Cd ICP ppm	Cd OL pct	Ce ICP ppm	Co ICP ppm	Cr ICP ppm	Cs ICP ppm	Cu ICP ppm	Cu OL pct	Fe ICP pct	Ga ICP ppm
K-12-0466	M380588	205.88	207.51	-2.00	1.25	-0.50			10.00	84.00		18.00		3.16	20.00
K-12-0466	M380589	207.51	209.48	-2.00	1.33	-0.50			12.00	89.00		19.00		3.57	20.00
K-12-0466	M380590	209.48	211.47	-2.00	1.28	-0.50			8.00	82.00		18.00		2.91	20.00
K-12-0466	M380591	211.47	212.67	-2.00	1.11	-0.50			6.00	69.00		15.00		2.24	10.00
K-12-0466	M380592	212.67	214.25	-2.00	0.70	-0.50			3.00	48.00		6.00		1.22	-10.00
K-12-0466	M380593	212.67	214.25	-2.00	0.71	-0.50			3.00	47.00		6.00		1.23	-10.00
K-12-0466	M380594	214.25	215.23	-2.00	0.82	-0.50			5.00	62.00		17.00		1.94	10.00
K-12-0466	M380595	215.23	216.48	-2.00	0.77	-0.50			9.00	80.00		15.00		2.56	10.00
K-12-0466	M380596	216.48	217.08	-2.00	0.21	-0.50			5.00	58.00		6.00		1.70	10.00
K-12-0466	M380597	217.08	217.85	-2.00	0.19	-0.50			2.00	42.00		4.00		0.56	-10.00
K-12-0466	M380598	217.85	218.50	-2.00	0.51	-0.50			13.00	114.00		32.00		2.93	10.00
K-12-0466	M380599	218.50	219.88	-2.00	1.16	-0.50			8.00	64.00		21.00		2.05	10.00
K-12-0466	M380600	219.88	220.87	-2.00	0.32	-0.50			40.00	189.00		110.00		7.78	20.00
K-12-0466	M380601	220.87	221.81	-2.00	1.15	-0.50			10.00	100.00		18.00		3.93	20.00
K-12-0466	M380602	221.81	223.36	-2.00	1.35	-0.50			3.00	44.00		6.00		1.25	-10.00
K-12-0466	M380603	223.36	224.00	-2.00	0.91	-0.50			11.00	95.00		27.00		3.35	20.00
K-12-0466	M380605	224.00	224.70	-2.00	0.18	-0.50			2.00	40.00		4.00		0.70	-10.00
K-12-0466	M380606	224.70	225.57	-2.00	1.27	-0.50			8.00	75.00		14.00		2.39	10.00
K-12-0466	M380607	225.57	225.93	-2.00	1.07	-0.50			2.00	60.00		5.00		0.81	-10.00
K-12-0466	M380608	225.93	227.15	-2.00	1.14	-0.50			8.00	86.00		22.00		3.49	10.00
K-12-0466	NR K-12-0466 227.15 227.65	227.15	227.65												
K-12-0466	M380609	227.65	228.57	-2.00	3.56	-0.50			6.00	75.00		13.00		1.90	10.00
K-12-0466	M380610	228.57	229.48	-2.00	1.89	-0.50			16.00	117.00		55.00		4.85	20.00
K-12-0466	M380612	229.48	230.73	-2.00	5.10	-0.50			28.00	159.00		96.00		5.51	20.00
K-12-0466	M380613	230.73	231.41	-2.00	2.03	-0.50			9.00	99.00		33.00		2.89	10.00
K-12-0466	M380614	231.41	233.00	-2.00	1.52	-0.50			3.00	58.00		6.00		1.13	-10.00
K-12-0466	M380615	233.00	233.87	-2.00	2.16	-0.50			3.00	47.00		6.00		0.89	-10.00
K-12-0466	M380616	233.00	233.87	-2.00	2.11	-0.50			3.00	47.00		6.00		0.85	-10.00
K-12-0466	M380617	233.87	235.20	-2.00	0.79	-0.50			13.00	120.00		30.00		3.67	20.00
K-12-0466	M380618	235.20	237.09	-2.00	1.29	-0.50			2.00	45.00		6.00		0.86	-10.00
K-12-0466	M380619	237.09	239.00	-2.00	0.59	-0.50			2.00	43.00		4.00		0.80	-10.00
K-12-0466	M380620	239.00	240.77	-2.00	1.36	-0.50			2.00	41.00		4.00		0.80	-10.00
K-12-0466	M380621	240.77	242.73	-2.00	1.29	-0.50			3.00	49.00		8.00		1.02	-10.00
K-12-0466	M380622	242.73	244.64	-2.00	0.28	-0.50			3.00	43.00		4.00		0.94	-10.00
K-12-0466	M380623	244.64	246.25	-2.00	0.20	-0.50			2.00	51.00		6.00		0.98	-10.00
K-12-0466	M380624	246.25	248.00	-2.00	0.12	-0.50			3.00	50.00		5.00		1.05	-10.00
K-12-0466	M380625	248.00	249.83	-2.00	0.18	2.00			1.00	49.00		6.00		0.52	-10.00
K-12-0466	M380626	249.83	251.54	-2.00	0.15	-0.50			2.00	41.00		3.00		0.48	-10.00
K-12-0466	M380628	251.54	253.51	-2.00	0.40	-0.50			1.00	40.00		6.00		0.47	-10.00
K-12-0466	M380629	253.51	255.37	-2.00	0.32	-0.50			1.00	43.00		3.00		0.40	-10.00
K-12-0466	M380630	255.37	257.00	-2.00	2.84	-0.50			3.00	52.00		8.00		1.00	-10.00
K-12-0466	M380631	257.00	258.74	-2.00	2.03	-0.50			2.00	44.00		4.00		0.66	-10.00
K-12-0466	M380632	257.00	258.74	-2.00	2.11	-0.50			2.00	45.00		4.00		0.69	-10.00
K-12-0466	M380633	258.74	260.57	-2.00	2.31	-0.50			1.00	39.00		3.00		0.55	-10.00
K-12-0466	M380634	260.57	262.18	-2.00	2.83	-0.50			2.00	43.00		4.00		0.81	-10.00
K-12-0466	M380635	262.18	264.05	-2.00	1.73	-0.50			1.00	48.00		3.00		0.62	-10.00
K-12-0466	M380637	264.05	265.94	-2.00	1.18	-0.50			1.00	41.00		3.00		0.53	-10.00
K-12-0466	M380638	265.94	266.35	-2.00	0.26	-0.50			5.00	76.00		18.00		1.59	10.00
K-12-0466	M380639	266.35	268.05	-2.00	5.82	-0.50			47.00	172.00		210.00		9.63	20.00
K-12-0466	M380640	268.05	268.64	-2.00	0.20	-0.50			10.00	74.00		74.00		2.73	10.00
K-12-0466	M380641	268.64	270.43	-2.00	0.12	-0.50			3.00	53.00		22.00		1.23	10.00
K-12-0466	M380642	270.43	272.25	-2.00	0.29	-0.50			7.00	55.00		25.00		1.89	10.00
K-12-0466	M380644	272.25	272.69	-2.00	0.14	-0.50			9.00	54.00		70.00		2.90	10.00
K-12-0466	M380645	272.69	274.52	-2.00	0.19	-0.50			3.00	45.00		10.00		1.06	-10.00
K-12-0466	M380646	274.52	276.44	-2.00	0.33	-0.50			1.00	33.00		2.00		0.60	-10.00
K-12-0466	M380647	276.44	278.00	-2.00	0.30	-0.50			3.00	41.00		8.00		0.90	-10.00
K-12-0466	M380648	278.00	279.92	-2.00	0.46	-0.50			2.00	36.00		3.00		0.63	-10.00
K-12-0466	M380649	279.92	280.35	-2.00	0.11	-0.50			4.00	48.00		16.00		1.61	-10.00
K-12-0466	M380650	280.35	282.32	-2.00	7.26	-0.50			44.00	105.00		216.00		9.66	20.00
K-12-0466	M380652	282.32	284.00	-2.00	6.44	-0.50			47.00	78.00		264.00		10.00	20.00
K-12-0466	M380653	284.00	285.37	-2.00	6.32	-0.50			42.00	64.00		229.00		10.80	20.00
K-12-0466	M380654	284.00	285.37	-2.00	6.44	-0.50			44.00	66.00		229.00		11.00	20.00
K-12-0466	M380655	285.37	287.28	-2.00	0.91	6.00			56.00	189.00		226.00		9.95	20.00
K-12-0466	M380656	287.28	288.36	-2.00	0.37	51.10			21.00	136.00		142.00		17.30	20.00
K-12-0466	M380657	288.36	290.36	-2.00	0.41	37.80			19.00	126.00		107.00		11.65	20.00

Drill Hole Assays

Hole	DH Sample	From_m	To_m	Ge_ICP_ppm	Hf_ICP_ppm	Hg_ICP_ppm	In_ICP_ppm	K_ICP_pct	La_ICP_ppm	Li_ICP_ppm	Mg_ICP_pct	Mn_ICP_ppm	Mo_ICP_ppm	Na_ICP_pct	Nb_ICP_ppm
K-12-0466	M380588	205.88	207.51					1.45	40.00		0.54	192.00	-1.00	0.38	
K-12-0466	M380589	207.51	209.48					1.50	40.00		0.53	203.00	-1.00	0.30	
K-12-0466	M380590	209.48	211.47					1.44	30.00		0.54	207.00	-1.00	0.30	
K-12-0466	M380591	211.47	212.67					0.93	20.00		0.42	150.00	1.00	0.23	
K-12-0466	M380592	212.67	214.25					0.36	10.00		0.23	91.00	-1.00	0.08	
K-12-0466	M380593	212.67	214.25					0.35	10.00		0.23	92.00	-1.00	0.08	
K-12-0466	M380594	214.25	215.23					0.70	20.00		0.32	128.00	-1.00	0.20	
K-12-0466	M380595	215.23	216.48					1.14	30.00		0.38	140.00	-1.00	0.29	
K-12-0466	M380596	216.48	217.08					1.02	20.00		0.31	82.00	-1.00	0.19	
K-12-0466	M380597	217.08	217.85					0.22	10.00		0.13	39.00	-1.00	0.03	
K-12-0466	M380598	217.85	218.50					1.24	20.00		0.63	116.00	1.00	0.29	
K-12-0466	M380599	218.50	219.88					0.75	20.00		0.91	159.00	-1.00	0.17	
K-12-0466	M380600	219.88	220.87					0.22	10.00		3.59	388.00	-1.00	0.21	
K-12-0466	M380601	220.87	221.81					1.19	40.00		0.65	246.00	-1.00	0.37	
K-12-0466	M380602	221.81	223.36					0.25	10.00		0.49	100.00	-1.00	0.07	
K-12-0466	M380603	223.36	224.00					1.10	30.00		0.59	206.00	-1.00	0.36	
K-12-0466	M380605	224.00	224.70					0.10	10.00		0.11	51.00	-1.00	0.01	
K-12-0466	M380606	224.70	225.57					0.93	20.00		0.63	159.00	-1.00	0.24	
K-12-0466	M380607	225.57	225.93					0.17	10.00		0.30	119.00	-1.00	0.06	
K-12-0466	M380608	225.93	227.15					1.14	30.00		0.54	233.00	-1.00	0.35	
K-12-0466	NR_K-12-0466_227.15_227.65	227.15	227.65												
K-12-0466	M380609	227.65	228.57					0.73	20.00		0.78	180.00	1.00	0.39	
K-12-0466	M380610	228.57	229.48					0.79	20.00		1.31	408.00	-1.00	0.39	
K-12-0466	M380612	229.48	230.73					0.71	10.00		2.33	791.00	-1.00	0.34	
K-12-0466	M380613	230.73	231.41					1.28	30.00		0.55	236.00	-1.00	0.41	
K-12-0466	M380614	231.41	233.00					0.54	10.00		0.22	97.00	-1.00	0.10	
K-12-0466	M380615	233.00	233.87					0.37	10.00		0.20	88.00	-1.00	0.04	
K-12-0466	M380616	233.00	233.87					0.37	10.00		0.19	86.00	-1.00	0.04	
K-12-0466	M380617	233.87	235.20					2.16	30.00		0.66	117.00	10.00	0.55	
K-12-0466	M380618	235.20	237.09					0.27	10.00		0.19	87.00	-1.00	0.03	
K-12-0466	M380619	237.09	239.00					0.26	10.00		0.17	100.00	-1.00	0.02	
K-12-0466	M380620	239.00	240.77					0.25	10.00		0.17	158.00	-1.00	0.02	
K-12-0466	M380621	240.77	242.73					0.44	10.00		0.22	95.00	-1.00	0.04	
K-12-0466	M380622	242.73	244.64					0.27	10.00		0.21	55.00	-1.00	0.03	
K-12-0466	M380623	244.64	246.25					0.49	10.00		0.22	57.00	-1.00	0.06	
K-12-0466	M380624	246.25	248.00					0.41	10.00		0.19	54.00	-1.00	0.05	
K-12-0466	M380625	248.00	249.83					0.23	10.00		0.07	581.00	-1.00	0.02	
K-12-0466	M380626	249.83	251.54					0.19	10.00		0.09	29.00	-1.00	0.03	
K-12-0466	M380628	251.54	253.51					0.15	10.00		0.08	36.00	1.00	0.03	
K-12-0466	M380629	253.51	255.37					0.16	10.00		0.08	35.00	1.00	0.02	
K-12-0466	M380630	255.37	257.00					0.52	20.00		0.23	101.00	-1.00	0.13	
K-12-0466	M380631	257.00	258.74					0.26	10.00		0.13	78.00	-1.00	0.05	
K-12-0466	M380632	257.00	258.74					0.26	10.00		0.14	81.00	-1.00	0.05	
K-12-0466	M380633	258.74	260.57					0.15	10.00		0.12	100.00	1.00	0.03	
K-12-0466	M380634	260.57	262.18					0.29	10.00		0.14	79.00	1.00	0.07	
K-12-0466	M380635	262.18	264.05					0.21	10.00		0.14	67.00	1.00	0.05	
K-12-0466	M380637	264.05	265.94					0.20	10.00		0.13	83.00	1.00	0.02	
K-12-0466	M380638	265.94	266.35					1.05	20.00		0.55	89.00	2.00	0.04	
K-12-0466	M380639	266.35	268.05					0.02	10.00		3.67	2100.00	-1.00	0.74	
K-12-0466	M380640	268.05	268.64					0.24	20.00		0.78	375.00	1.00	0.06	
K-12-0466	M380641	268.64	270.43					0.73	20.00		0.50	171.00	2.00	0.04	
K-12-0466	M380642	270.43	272.25					1.07	20.00		0.52	296.00	1.00	0.07	
K-12-0466	M380644	272.25	272.69					1.30	20.00		1.11	952.00	1.00	0.10	
K-12-0466	M380645	272.69	274.52					0.52	10.00		0.28	305.00	1.00	0.04	
K-12-0466	M380646	274.52	276.44					0.23	10.00		0.18	243.00	-1.00	0.01	
K-12-0466	M380647	276.44	278.00					0.73	10.00		0.31	318.00	1.00	0.03	
K-12-0466	M380648	278.00	279.92					0.28	10.00		0.17	270.00	-1.00	0.01	
K-12-0466	M380649	279.92	280.35					0.34	10.00		0.45	162.00	2.00	0.01	
K-12-0466	M380650	280.35	282.32					0.08	10.00		3.48	1780.00	-1.00	1.37	
K-12-0466	M380652	282.32	284.00					0.05	10.00		3.00	1775.00	-1.00	1.09	
K-12-0466	M380653	284.00	285.37					0.03	10.00		2.78	1600.00	-1.00	0.67	
K-12-0466	M380654	284.00	285.37					0.03	10.00		2.83	1635.00	-1.00	0.68	
K-12-0466	M380655	285.37	287.28					0.36	10.00		2.54	3160.00	-1.00	-0.01	
K-12-0466	M380656	287.28	288.36					1.16	10.00		1.37	34500.00	-1.00	-0.01	
K-12-0466	M380657	288.36	290.36					2.63	10.00		0.82	26700.00	-1.00	0.01	

Drill Hole Assays

Hole	DH Sample	From m	To m	Ni ICP ppm	P ICP ppm	Pr ICP ppm	Rb ICP ppm	Re ICP ppm	S ICP pct	Sb ICP ppm	Sc ICP ppm	Se ICP ppm	Sn ICP ppm	Sr ICP ppm
K-12-0466	M380588	205.88	207.51	38.00	690.00				0.16	-5.00	12.00			211.00
K-12-0466	M380589	207.51	209.48	43.00	790.00				0.26	-5.00	12.00			205.00
K-12-0466	M380590	209.48	211.47	36.00	650.00				0.14	-5.00	11.00			194.00
K-12-0466	M380591	211.47	212.67	28.00	500.00				0.11	5.00	8.00			171.00
K-12-0466	M380592	212.67	214.25	11.00	260.00				0.08	-5.00	3.00			61.00
K-12-0466	M380593	212.67	214.25	9.00	270.00				0.08	-5.00	3.00			60.00
K-12-0466	M380594	214.25	215.23	18.00	400.00				0.21	-5.00	6.00			132.00
K-12-0466	M380595	215.23	216.48	32.00	620.00				0.11	-5.00	10.00			184.00
K-12-0466	M380596	216.48	217.08	21.00	470.00				0.03	-5.00	8.00			101.00
K-12-0466	M380597	217.08	217.85	3.00	160.00				0.11	-5.00	1.00			14.00
K-12-0466	M380598	217.85	218.50	39.00	590.00				1.05	5.00	11.00			149.00
K-12-0466	M380599	218.50	219.88	22.00	580.00				0.24	-5.00	7.00			93.00
K-12-0466	M380600	219.88	220.87	83.00	570.00				0.15	6.00	28.00			159.00
K-12-0466	M380601	220.87	221.81	42.00	950.00				0.09	6.00	14.00			183.00
K-12-0466	M380602	221.81	223.36	9.00	470.00				0.09	-5.00	2.00			51.00
K-12-0466	M380603	223.36	224.00	40.00	710.00				0.31	5.00	12.00			179.00
K-12-0466	M380605	224.00	224.70	3.00	210.00				0.11	-5.00	1.00			7.00
K-12-0466	M380606	224.70	225.57	26.00	550.00				0.37	-5.00	8.00			141.00
K-12-0466	M380607	225.57	225.93	5.00	150.00				0.15	-5.00	1.00			44.00
K-12-0466	M380608	225.93	227.15	35.00	690.00				0.52	-5.00	10.00			160.00
K-12-0466	NR K-12-0466 227.15 227.65	227.15	227.65											
K-12-0466	M380609	227.65	228.57	27.00	750.00				0.20	-5.00	7.00			204.00
K-12-0466	M380610	228.57	229.48	48.00	650.00				0.39	-5.00	15.00			175.00
K-12-0466	M380612	229.48	230.73	66.00	570.00				0.14	5.00	24.00			320.00
K-12-0466	M380613	230.73	231.41	35.00	670.00				0.75	5.00	10.00			178.00
K-12-0466	M380614	231.41	233.00	11.00	310.00				0.19	-5.00	4.00			73.00
K-12-0466	M380615	233.00	233.87	9.00	310.00				0.18	-5.00	2.00			59.00
K-12-0466	M380616	233.00	233.87	7.00	290.00				0.18	-5.00	2.00			57.00
K-12-0466	M380617	233.87	235.20	54.00	680.00				1.67	5.00	15.00			213.00
K-12-0466	M380618	235.20	237.09	7.00	290.00				0.11	-5.00	2.00			44.00
K-12-0466	M380619	237.09	239.00	6.00	280.00				0.09	-5.00	2.00			23.00
K-12-0466	M380620	239.00	240.77	6.00	250.00				0.10	-5.00	2.00			39.00
K-12-0466	M380621	240.77	242.73	11.00	310.00				0.23	-5.00	3.00			45.00
K-12-0466	M380622	242.73	244.64	8.00	300.00				0.17	-5.00	2.00			20.00
K-12-0466	M380623	244.64	246.25	10.00	320.00				0.16	-5.00	3.00			28.00
K-12-0466	M380624	246.25	248.00	11.00	390.00				0.33	-5.00	3.00			28.00
K-12-0466	M380625	248.00	249.83	5.00	310.00				0.15	-5.00	1.00			12.00
K-12-0466	M380626	249.83	251.54	4.00	340.00				0.22	-5.00	1.00			16.00
K-12-0466	M380628	251.54	253.51	4.00	680.00				0.18	-5.00	1.00			16.00
K-12-0466	M380629	253.51	255.37	3.00	230.00				0.10	-5.00	1.00			12.00
K-12-0466	M380630	255.37	257.00	11.00	490.00				0.39	-5.00	3.00			105.00
K-12-0466	M380631	257.00	258.74	6.00	320.00				0.27	-5.00	2.00			61.00
K-12-0466	M380632	257.00	258.74	6.00	330.00				0.28	-5.00	2.00			62.00
K-12-0466	M380633	258.74	260.57	4.00	240.00				0.08	-5.00	1.00			56.00
K-12-0466	M380634	260.57	262.18	7.00	410.00				0.28	5.00	2.00			72.00
K-12-0466	M380635	262.18	264.05	5.00	270.00				0.23	-5.00	1.00			55.00
K-12-0466	M380637	264.05	265.94	5.00	250.00				0.23	-5.00	1.00			28.00
K-12-0466	M380638	265.94	266.35	21.00	560.00				0.93	7.00	6.00			14.00
K-12-0466	M380639	266.35	268.05	104.00	650.00				0.24	12.00	40.00			161.00
K-12-0466	M380640	268.05	268.64	28.00	610.00				0.42	10.00	9.00			14.00
K-12-0466	M380641	268.64	270.43	16.00	320.00				0.49	7.00	4.00			17.00
K-12-0466	M380642	270.43	272.25	28.00	350.00				1.07	-5.00	6.00			31.00
K-12-0466	M380644	272.25	272.69	34.00	380.00				0.35	5.00	12.00			39.00
K-12-0466	M380645	272.69	274.52	11.00	260.00				0.44	-5.00	3.00			20.00
K-12-0466	M380646	274.52	276.44	6.00	180.00				0.17	-5.00	1.00			14.00
K-12-0466	M380647	276.44	278.00	11.00	310.00				0.36	-5.00	4.00			20.00
K-12-0466	M380648	278.00	279.92	5.00	200.00				0.29	-5.00	1.00			16.00
K-12-0466	M380649	279.92	280.35	14.00	410.00				0.61	11.00	3.00			4.00
K-12-0466	M380650	280.35	282.32	78.00	690.00				0.12	-5.00	38.00			217.00
K-12-0466	M380652	282.32	284.00	69.00	770.00				0.15	7.00	39.00			179.00
K-12-0466	M380653	284.00	285.37	58.00	720.00				1.0	6.00	37.00			194.00
K-12-0466	M380654	284.00	285.37	61.00	760.00				0.10	7.00	38.00			199.00
K-12-0466	M380655	285.37	287.28	113.00	660.00				0.62	21.00	37.00			28.00
K-12-0466	M380656	287.28	288.36	60.00	440.00				0.48	17.00	38.00			6.00
K-12-0466	M380657	288.36	290.36	56.00	600.00				0.43	29.00	29.00			7.00

Drill Hole Assays

Hole	DH Sample	From m	To m	Ta ICP ppm	Te ICP ppm	Th ICP ppm	Ti ICP pct	Ti ICP ppm	U ICP ppm	V ICP ppm	W ICP ppm	Y ICP ppm	Zr ICP ppm	SG gcm3	Lab	Certificate
K-12-0466	M380588	205.88	207.51			-20.00	0.28	-10.00	-10.00	108.00	-10.00				ALS	WH12212392
K-12-0466	M380589	207.51	209.48			-20.00	0.31	-10.00	-10.00	112.00	-10.00				ALS	WH12212392
K-12-0466	M380590	209.48	211.47			-20.00	0.29	-10.00	-10.00	101.00	-10.00				ALS	WH12212392
K-12-0466	M380591	211.47	212.67			-20.00	0.22	-10.00	-10.00	73.00	-10.00				ALS	WH12212392
K-12-0466	M380592	212.67	214.25			-20.00	0.13	-10.00	-10.00	29.00	-10.00				ALS	WH12212392
K-12-0466	M380593	212.67	214.25			-20.00	0.12	-10.00	-10.00	29.00	-10.00				ALS	WH12212392
K-12-0466	M380594	214.25	215.23			-20.00	0.19	-10.00	-10.00	59.00	-10.00				ALS	WH12212392
K-12-0466	M380595	215.23	216.48			-20.00	0.28	-10.00	-10.00	92.00	-10.00				ALS	WH12212392
K-12-0466	M380596	216.48	217.08			-20.00	0.22	-10.00	-10.00	72.00	-10.00				ALS	WH12212392
K-12-0466	M380597	217.08	217.85			-20.00	0.11	-10.00	-10.00	12.00	-10.00				ALS	WH12212392
K-12-0466	M380598	217.85	218.50			-20.00	0.32	-10.00	-10.00	120.00	-10.00				ALS	WH12212392
K-12-0466	M380599	218.50	219.88			-20.00	0.21	-10.00	-10.00	64.00	-10.00				ALS	WH12212392
K-12-0466	M380600	219.88	220.87			-20.00	0.62	-10.00	-10.00	271.00	-10.00				ALS	WH12212392
K-12-0466	M380601	220.87	221.81			-20.00	0.37	-10.00	-10.00	119.00	-10.00			2.90	ALS	WH12212392
K-12-0466	M380602	221.81	223.36			-20.00	0.11	-10.00	-10.00	26.00	-10.00			3.16	ALS	WH12212392
K-12-0466	M380603	223.36	224.00			-20.00	0.36	-10.00	-10.00	112.00	-10.00			3.03	ALS	WH12212392
K-12-0466	M380605	224.00	224.70			-20.00	0.08	-10.00	-10.00	12.00	10.00			2.95	ALS	WH12212392
K-12-0466	M380606	224.70	225.57			-20.00	0.24	-10.00	-10.00	80.00	-10.00			3.11	ALS	WH12212392
K-12-0466	M380607	225.57	225.93			-20.00	0.08	-10.00	-10.00	14.00	-10.00			2.74	ALS	WH12212392
K-12-0466	M380608	225.93	227.15			-20.00	0.28	-10.00	-10.00	94.00	-10.00			3.15	ALS	WH12212392
K-12-0466	NR K-12-0466 227.15 227.65	227.15	227.65													
K-12-0466	M380609	227.65	228.57			-20.00	0.23	-10.00	-10.00	76.00	-10.00			3.05	ALS	WH12212392
K-12-0466	M380610	228.57	229.48			-20.00	0.36	-10.00	-10.00	141.00	-10.00			2.94	ALS	WH12212392
K-12-0466	M380612	229.48	230.73			-20.00	0.51	-10.00	-10.00	215.00	-10.00			2.98	ALS	WH12212392
K-12-0466	M380613	230.73	231.41			-20.00	0.33	-10.00	-10.00	103.00	-10.00			3.07	ALS	WH12212392
K-12-0466	M380614	231.41	233.00			-20.00	0.16	-10.00	-10.00	37.00	-10.00			2.73	ALS	WH12212392
K-12-0466	M380615	233.00	233.87			-20.00	0.12	-10.00	-10.00	26.00	-10.00			2.79	ALS	WH12212392
K-12-0466	M380616	233.00	233.87			-20.00	0.12	-10.00	-10.00	25.00	-10.00				ALS	WH12212392
K-12-0466	M380617	233.87	235.20			-20.00	0.42	-10.00	-10.00	166.00	-10.00			2.82	ALS	WH12212392
K-12-0466	M380618	235.20	237.09			-20.00	0.11	-10.00	-10.00	20.00	-10.00			2.86	ALS	WH12212392
K-12-0466	M380619	237.09	239.00			-20.00	0.11	-10.00	-10.00	20.00	-10.00			2.73	ALS	WH12212392
K-12-0466	M380620	239.00	240.77			-20.00	0.10	-10.00	-10.00	18.00	-10.00			2.98	ALS	WH12212392
K-12-0466	M380621	240.77	242.73			-20.00	0.13	-10.00	-10.00	30.00	-10.00			2.95	ALS	WH12212392
K-12-0466	M380622	242.73	244.64			-20.00	0.10	-10.00	-10.00	21.00	-10.00			2.81	ALS	WH12212392
K-12-0466	M380623	244.64	246.25			-20.00	0.14	-10.00	-10.00	32.00	-10.00			2.90	ALS	WH12212392
K-12-0466	M380624	246.25	248.00			-20.00	0.13	-10.00	-10.00	28.00	-10.00			2.91	ALS	WH12212392
K-12-0466	M380625	248.00	249.83			-20.00	0.08	-10.00	-10.00	15.00	-10.00			2.76	ALS	WH12212392
K-12-0466	M380626	249.83	251.54			-20.00	0.08	-10.00	-10.00	14.00	-10.00			2.88	ALS	WH12212392
K-12-0466	M380628	251.54	253.51			-20.00	0.07	-10.00	-10.00	11.00	-10.00			2.92	ALS	WH12212392
K-12-0466	M380629	253.51	255.37			-20.00	0.08	-10.00	-10.00	9.00	-10.00			2.87	ALS	WH12212392
K-12-0466	M380630	255.37	257.00			-20.00	0.14	-10.00	-10.00	37.00	-10.00			2.88	ALS	WH12212392
K-12-0466	M380631	257.00	258.74			-20.00	0.08	-10.00	-10.00	18.00	-10.00			2.92	ALS	WH12212392
K-12-0466	M380632	257.00	258.74			-20.00	0.09	-10.00	-10.00	18.00	-10.00				ALS	WH12212392
K-12-0466	M380633	258.74	260.57			-20.00	0.06	-10.00	-10.00	11.00	-10.00			2.83	ALS	WH12212392
K-12-0466	M380634	260.57	262.18			-20.00	0.09	-10.00	-10.00	25.00	-10.00			2.97	ALS	WH12212392
K-12-0466	M380635	262.18	264.05			-20.00	0.08	-10.00	-10.00	15.00	-10.00			3.02	ALS	WH12212392
K-12-0466	M380637	264.05	265.94			-20.00	0.09	-10.00	-10.00	14.00	-10.00			2.75	ALS	WH12212392
K-12-0466	M380638	265.94	266.35			-20.00	0.26	-10.00	-10.00	61.00	10.00			2.91	ALS	WH12212392
K-12-0466	M380639	266.35	268.05			-20.00	1.04	-10.00	-10.00	355.00	10.00			3.02	ALS	WH12212392
K-12-0466	M380640	268.05	268.64			-20.00	0.34	-10.00	-10.00	102.00	10.00			2.85	ALS	WH12212392
K-12-0466	M380641	268.64	270.43			-20.00	0.17	-10.00	-10.00	52.00	-10.00			2.96	ALS	WH12212392
K-12-0466	M380642	270.43	272.25			-20.00	0.17	-10.00	-10.00	68.00	-10.00			2.92	ALS	WH12212392
K-12-0466	M380644	272.25	272.69			-20.00	0.24	-10.00	-10.00	99.00	-10.00			2.80	ALS	WH12212392
K-12-0466	M380645	272.69	274.52			-20.00	0.11	-10.00	-10.00	34.00	-10.00			2.92	ALS	WH12212392
K-12-0466	M380646	274.52	276.44			-20.00	0.07	-10.00	-10.00	16.00	-10.00			2.64	ALS	WH12212392
K-12-0466	M380647	276.44	278.00			-20.00	0.12	-10.00	-10.00	40.00	-10.00			2.73	ALS	WH12212392
K-12-0466	M380648	278.00	279.92			-20.00	0.07	-10.00	-10.00	17.00	-10.00			2.77	ALS	WH12212392
K-12-0466	M380649	279.92	280.35			-20.00	0.14	-10.00	-10.00	34.00	-10.00			2.90	ALS	WH12212392
K-12-0466	M380650	280.35	282.32			-20.00	1.11	-10.00	-10.00	357.00	-10.00			3.27	ALS	WH12212392
K-12-0466	M380652	282.32	284.00			-20.00	1.26	-10.00	-10.00	397.00	100.00			2.91	ALS	WH12212392
K-12-0466	M380653	284.00	285.37			-20.00	1.19	-10.00	-10.00	378.00	10.00			3.27	ALS	WH12212392
K-12-0466	M380654	284.00	285.37			-20.00	1.22	-10.00	-10.00	387.00	10.00				ALS	WH12212392
K-12-0466	M380655	285.37	287.28			-20.00	1.14	-10.00	-10.00	395.00	50.00			2.93	ALS	WH12212392
K-12-0466	M380656	287.28	288.36			-20.00	0.75	-10.00	-10.00	267.00	30.00			3.25	ALS	WH12212392
K-12-0466	M380657	288.36	290.36			-20.00	0.94	10.00	-10.00	312.00	30.00			3.39	ALS	WH12212392

Drill Hole Assays

Hole	DHSample	From_m	To_m	Date_Received	Date_Finalized	Added_By	Added_Time
K-12-0466	M380588	205.88	207.51	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380589	207.51	209.48	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380590	209.48	211.47	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380591	211.47	212.67	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380592	212.67	214.25	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380593	212.67	214.25	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380594	214.25	215.23	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380595	215.23	216.48	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380596	216.48	217.08	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380597	217.08	217.85	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380598	217.85	218.50	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380599	218.50	219.88	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380600	219.88	220.87	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380601	220.87	221.81	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380602	221.81	223.36	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380603	223.36	224.00	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380605	224.00	224.70	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380606	224.70	225.57	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380607	225.57	225.93	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380608	225.93	227.15	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	NR_K-12-0466_227.15_227.65	227.15	227.65				
K-12-0466	M380609	227.65	228.57	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380610	228.57	229.48	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380612	229.48	230.73	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380613	230.73	231.41	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380614	231.41	233.00	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380615	233.00	233.87	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380616	233.00	233.87	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380617	233.87	235.20	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380618	235.20	237.09	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380619	237.09	239.00	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380620	239.00	240.77	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380621	240.77	242.73	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380622	242.73	244.64	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380623	244.64	246.25	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380624	246.25	248.00	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380625	248.00	249.83	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380626	249.83	251.54	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380628	251.54	253.51	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380629	253.51	255.37	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380630	255.37	257.00	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380631	257.00	258.74	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380632	257.00	258.74	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380633	258.74	260.57	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380634	260.57	262.18	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380635	262.18	264.05	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380637	264.05	265.94	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380638	265.94	266.35	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380639	266.35	268.05	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380640	268.05	268.64	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380641	268.64	270.43	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380642	270.43	272.25	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380644	272.25	272.69	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380645	272.69	274.52	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380646	274.52	276.44	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380647	276.44	278.00	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380648	278.00	279.92	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380649	279.92	280.35	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380650	280.35	282.32	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380652	282.32	284.00	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380653	284.00	285.37	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380654	284.00	285.37	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380655	285.37	287.28	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380656	287.28	288.36	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380657	288.36	290.36	10/09/2012	28/09/2012	geology	29/09/2012

Drill Hole Assays

Hole	DHSample	From m	To m	DHSample_Type	QC Exists	Primary_Sample	Au_Best_ppm	Ag_Best_ppm	Pb_Best_ppm	Zn_Best_ppm	Au_FA_ppm	Au_ICP_ppm	Au_OL_ppm	Ag_AA_ppm
K-12-0466	M380658	290.36	292.66	HCORE	FALSE		-0.01	0.80	120.00	1930.00	-0.01			
K-12-0466	M380659	292.66	294.65	HCORE	FALSE		-0.01	-0.50	12.00	455.00	-0.01			
K-12-0466	M380660	294.65	296.00	HCORE	FALSE		-0.01	-0.50	33.00	192.00	-0.01			
K-12-0466	M380661	296.00	298.00	HCORE	FALSE		-0.01	2.50	152.00	338.00	-0.01			
K-12-0466	M380662	298.00	299.04	HCORE	FALSE		-0.01	6.70	790.00	5170.00	-0.01			
K-12-0466	M380664	299.04	301.03	HCORE	FALSE		-0.01	0.80	99.00	1505.00	-0.01			
K-12-0466	M380665	301.03	302.50	HCORE	FALSE		-0.01	-0.50	45.00	210.00	-0.01			
K-12-0466	M380667	302.50	303.79	HCORE	FALSE		-0.01	0.80	52.00	120.00	-0.01			
K-12-0466	M380668	303.79	304.65	HCORE	FALSE		-0.01	-0.50	10.00	53.00	-0.01			
K-12-0466	M380669	304.65	305.00	HCORE	FALSE		-0.01	0.90	45.00	1925.00	-0.01			
K-12-0466	M380670	305.00	305.80	HCORE	FALSE		-0.01	-0.50	14.00	541.00	-0.01			
K-12-0466	M380671	305.80	307.55	HCORE	FALSE		-0.01	0.80	23.00	115.00	-0.01			
K-12-0466	M380672	307.55	309.20	HCORE	TRUE		-0.01	-0.50	16.00	101.00	-0.01			
K-12-0466	M380673	307.55	309.20	DUP	FALSE	M380672	-0.01	0.60	11.00	94.00	-0.01			
K-12-0466	M380674	309.20	311.00	HCORE	FALSE		-0.01	-0.50	10.00	49.00	-0.01			
K-12-0466	M380675	311.00	314.00	HCORE	FALSE		-0.01	-0.50	9.00	24.00	-0.01			
K-12-0466	M380676	314.00	315.10	HCORE	FALSE		-0.01	-0.50	6.00	9.00	-0.01			
K-12-0466	M380677	315.10	317.00	HCORE	FALSE		-0.01	-0.50	15.00	65.00	-0.01			
K-12-0466	M380678	317.00	317.67	HCORE	FALSE		-0.01	-0.50	32.00	132.00	-0.01			
K-12-0466	M380679	317.67	318.11	HCORE	FALSE		-0.01	-0.50	21.00	79.00	-0.01			
K-12-0466	M380680	318.11	320.00	HCORE	FALSE		-0.01	-0.50	25.00	98.00	-0.01			
K-12-0466	M380681	320.00	320.76	HCORE	FALSE		-0.01	0.50	9.00	25.00	-0.01			
K-12-0466	M380682	320.76	321.63	HCORE	FALSE		-0.01	-0.50	15.00	62.00	-0.01			
K-12-0466	M380683	321.63	322.86	HCORE	TRUE		-0.01	-0.50	8.00	29.00	-0.01			
K-12-0466	M380684	321.63	322.86	DUP	FALSE	M380683	-0.01	-0.50	8.00	29.00	-0.01			
K-12-0466	M380685	322.86	323.77	HCORE	FALSE		-0.01	0.50	12.00	73.00	-0.01			
K-12-0466	M380686	323.77	324.32	HCORE	FALSE		-0.01	-0.50	3.00	28.00	-0.01			
K-12-0466	M380687	324.32	325.09	HCORE	FALSE		-0.01	0.80	23.00	129.00	-0.01			
K-12-0466	M380688	325.09	326.00	HCORE	FALSE		-0.01	-0.50	3.00	22.00	-0.01			
K-12-0466	M380689	326.00	327.51	HCORE	FALSE		-0.01	-0.50	4.00	12.00	-0.01			
K-12-0466	M380690	327.51	329.00	HCORE	FALSE		-0.01	-0.50	9.00	44.00	-0.01			
K-12-0466	M380691	329.00	329.97	HCORE	FALSE		-0.01	-0.50	10.00	57.00	-0.01			
K-12-0466	M380693	329.97	331.71	HCORE	FALSE		-0.01	-0.50	8.00	16.00	-0.01			
K-12-0466	M380694	331.71	333.01	HCORE	FALSE		-0.01	-0.50	5.00	20.00	-0.01			
K-12-0466	M380696	333.01	334.28	HCORE	FALSE		-0.01	-0.50	4.00	18.00	-0.01			
K-12-0466	M380697	334.28	336.03	HCORE	FALSE		-0.01	-0.50	10.00	72.00	-0.01			
K-12-0466	M380698	336.03	338.00	HCORE	FALSE		-0.01	-0.50	3.00	28.00	-0.01			
K-12-0466	M380699	338.00	338.76	HCORE	FALSE		-0.01	-0.50	5.00	66.00	-0.01			
K-12-0466	M380700	338.76	339.52	HCORE	FALSE		-0.01	4.30	370.00	1045.00	-0.01			
K-12-0466	M380701	339.52	340.46	HCORE	FALSE		-0.01	2.50	332.00	2020.00	-0.01			
K-12-0466	M380703	340.46	341.00	HCORE	FALSE		-0.01	4.20	41.00	42.00	-0.01			
K-12-0466	M380704	341.00	341.82	HCORE	FALSE		-0.01	10.80	147.00	647.00	-0.01			
K-12-0466	NR_K-12-0466_341.82_343.59	341.82	343.59	NR	FALSE									
K-12-0466	M380705	343.59	343.82	HCORE	FALSE		-0.01	-0.50	9.00	74.00	-0.01			
K-12-0466	M380706	343.82	345.23	HCORE	FALSE		-0.01	-0.50	8.00	36.00	-0.01			
K-12-0466	M380707	345.23	346.32	HCORE	TRUE		-0.01	-0.50	12.00	50.00	-0.01			
K-12-0466	M380708	345.23	346.32	DUP	FALSE	M380707	-0.01	-0.50	9.00	50.00	-0.01			
K-12-0466	M380709	346.32	348.05	HCORE	FALSE		-0.01	0.70	20.00	126.00	-0.01			
K-12-0466	M380710	348.05	350.00	HCORE	FALSE		-0.01	-0.50	7.00	53.00	-0.01			
K-12-0466	M380711	350.00	351.70	HCORE	FALSE		-0.01	-0.50	12.00	65.00	-0.01			
K-12-0466	M380712	351.70	352.74	HCORE	FALSE		-0.01	0.50	24.00	85.00	-0.01			
K-12-0466	M380713	352.74	354.30	HCORE	FALSE		-0.01	-0.50	4.00	9.00	-0.01			
K-12-0466	M380715	354.30	356.00	HCORE	FALSE		-0.01	-0.50	13.00	73.00	-0.01			
K-12-0466	M380716	356.00	356.67	HCORE	FALSE		-0.01	0.50	14.00	84.00	-0.01			
K-12-0466	M380717	356.67	358.51	HCORE	FALSE		-0.01	-0.50	4.00	96.00	-0.01			
K-12-0466	M380718	358.51	360.10	HCORE	FALSE		-0.01	-0.50	-2.00	9.00	-0.01			
K-12-0466	M380719	360.10	362.00	HCORE	FALSE		-0.01	-0.50	-2.00	11.00	-0.01			
K-12-0466	M380720	362.00	363.16	HCORE	FALSE		-0.01	-0.50	16.00	7.00	-0.01			
K-12-0466	M380721	363.16	364.11	HCORE	FALSE		-0.01	-0.50	2.00	6.00	-0.01			
K-12-0466	M380722	364.11	364.97	HCORE	FALSE		-0.01	0.70	20.00	114.00	-0.01			
K-12-0466	M380723	364.97	366.80	HCORE	FALSE		-0.01	-0.50	7.00	27.00	-0.01			
K-12-0466	M380725	366.80	368.80	HCORE	FALSE		-0.01	-0.50	11.00	27.00	-0.01			
K-12-0466	M380726	368.80	370.70	HCORE	FALSE		-0.01	-0.50	6.00	19.00	-0.01			
K-12-0466	M380727	370.70	372.03	HCORE	TRUE		-0.01	-0.50	5.00	20.00	-0.01			
K-12-0466	M380728	370.70	372.03	DUP	FALSE	M380727	-0.01	-0.50	7.00	21.00	-0.01			

Drill Hole Assays

Hole	DH Sample	From m	To m	Ag ICP ppm	Ag OL ppm	Ag OL2 ppm	Pb ICP ppm	Pb OL pct	Zn ICP ppm	Zn OL pct	Al ICP pct	As ICP ppm	As OL pct	Ba ICP ppm	Be ICP ppm
K-12-0466	M380658	290.36	292.66	0.80			120.00		1930.00		3.55	6.00		690.00	1.00
K-12-0466	M380659	292.66	294.65	-0.50			12.00		455.00		0.56	-5.00		100.00	-0.50
K-12-0466	M380660	294.65	296.00	-0.50			33.00		192.00		5.52	7.00		950.00	1.90
K-12-0466	M380661	296.00	298.00	2.50			152.00		338.00		7.92	33.00		1400.00	2.30
K-12-0466	M380662	298.00	299.04	6.70			790.00		5170.00		7.79	39.00		1080.00	2.50
K-12-0466	M380664	299.04	301.03	0.80			99.00		1505.00		2.14	17.00		260.00	0.60
K-12-0466	M380665	301.03	302.50	-0.50			45.00		210.00		1.05	6.00		150.00	-0.50
K-12-0466	M380667	302.50	303.79	0.80			52.00		120.00		0.74	7.00		110.00	-0.50
K-12-0466	M380668	303.79	304.65	-0.50			10.00		53.00		0.75	7.00		120.00	-0.50
K-12-0466	M380669	304.65	305.00	0.90			45.00		1925.00		8.85	37.00		1330.00	2.50
K-12-0466	M380670	305.00	305.80	-0.50			14.00		541.00		1.33	6.00		210.00	-0.50
K-12-0466	M380671	305.80	307.55	0.80			23.00		115.00		8.17	24.00		1120.00	2.40
K-12-0466	M380672	307.55	309.20	-0.50			16.00		101.00		7.73	19.00		1010.00	2.20
K-12-0466	M380673	307.55	309.20	0.60			11.00		94.00		7.60	13.00		980.00	2.10
K-12-0466	M380674	309.20	311.00	-0.50			10.00		49.00		1.10	6.00		160.00	-0.50
K-12-0466	M380675	311.00	314.00	-0.50			9.00		24.00		2.23	6.00		390.00	0.50
K-12-0466	M380676	314.00	315.10	-0.50			6.00		9.00		0.42	5.00		80.00	-0.50
K-12-0466	M380677	315.10	317.00	-0.50			15.00		65.00		2.18	9.00		430.00	0.60
K-12-0466	M380678	317.00	317.67	-0.50			32.00		132.00		0.84	8.00		150.00	-0.50
K-12-0466	M380679	317.67	318.11	-0.50			21.00		79.00		8.53	25.00		1190.00	2.30
K-12-0466	M380680	318.11	320.00	-0.50			25.00		98.00		1.22	8.00		260.00	-0.50
K-12-0466	M380681	320.00	320.76	0.50			9.00		25.00		1.12	6.00		220.00	-0.50
K-12-0466	M380682	320.76	321.63	-0.50			15.00		62.00		4.55	13.00		690.00	1.20
K-12-0466	M380683	321.63	322.86	-0.50			8.00		29.00		0.87	6.00		220.00	-0.50
K-12-0466	M380684	321.63	322.86	-0.50			8.00		29.00		0.88	6.00		220.00	-0.50
K-12-0466	M380685	322.86	323.77	0.50			12.00		73.00		4.95	19.00		880.00	1.10
K-12-0466	M380686	323.77	324.32	-0.50			3.00		28.00		1.02	8.00		150.00	-0.50
K-12-0466	M380687	324.32	325.09	0.80			23.00		129.00		7.38	25.00		1200.00	1.80
K-12-0466	M380688	325.09	326.00	-0.50			3.00		22.00		1.14	6.00		110.00	-0.50
K-12-0466	M380689	326.00	327.51	-0.50			4.00		12.00		1.05	5.00		150.00	-0.50
K-12-0466	M380690	327.51	329.00	-0.50			9.00		44.00		4.56	25.00		730.00	1.30
K-12-0466	M380691	329.00	329.97	-0.50			10.00		57.00		4.20	23.00		690.00	1.00
K-12-0466	M380693	329.97	331.71	-0.50			8.00		16.00		1.02	5.00		130.00	-0.50
K-12-0466	M380694	331.71	333.01	-0.50			5.00		20.00		1.56	7.00		230.00	-0.50
K-12-0466	M380696	333.01	334.28	-0.50			4.00		18.00		1.16	-5.00		200.00	-0.50
K-12-0466	M380697	334.28	336.03	-0.50			10.00		72.00		5.12	25.00		900.00	1.40
K-12-0466	M380698	336.03	338.00	-0.50			3.00		28.00		1.88	6.00		290.00	-0.50
K-12-0466	M380699	338.00	338.76	-0.50			5.00		66.00		1.57	8.00		210.00	-0.50
K-12-0466	M380700	338.76	339.52	4.30			370.00		1045.00		5.54	156.00		310.00	2.10
K-12-0466	M380701	339.52	340.46	2.50			332.00		2020.00		1.39	195.00		150.00	0.50
K-12-0466	M380703	340.46	341.00	4.20			41.00		42.00		0.44	3340.00		40.00	-0.50
K-12-0466	M380704	341.00	341.82	10.80			147.00		647.00		3.05	911.00		340.00	1.50
K-12-0466	NR_K-12-0466_341.82_343.59	341.82	343.59												
K-12-0466	M380705	343.59	343.82	-0.50			9.00		74.00		1.85	21.00		250.00	0.50
K-12-0466	M380706	343.82	345.23	-0.50			8.00		36.00		2.49	9.00		350.00	0.70
K-12-0466	M380707	345.23	346.32	-0.50			12.00		50.00		3.98	7.00		590.00	1.00
K-12-0466	M380708	345.23	346.32	-0.50			9.00		50.00		3.86	-5.00		570.00	1.00
K-12-0466	M380709	346.32	348.05	0.70			20.00		126.00		9.25	22.00		1350.00	2.50
K-12-0466	M380710	348.05	350.00	-0.50			7.00		53.00		3.25	-5.00		500.00	0.80
K-12-0466	M380711	350.00	351.70	-0.50			12.00		65.00		4.71	7.00		700.00	1.20
K-12-0466	M380712	351.70	352.74	0.50			24.00		85.00		6.36	12.00		1000.00	1.50
K-12-0466	M380713	352.74	354.30	-0.50			4.00		9.00		0.75	-5.00		90.00	-0.50
K-12-0466	M380715	354.30	356.00	-0.50			13.00		73.00		5.34	10.00		790.00	1.30
K-12-0466	M380716	356.00	356.67	0.50			14.00		84.00		7.51	18.00		1150.00	2.20
K-12-0466	M380717	356.67	358.51	-0.50			4.00		96.00		0.66	-5.00		110.00	-0.50
K-12-0466	M380718	358.51	360.10	-0.50			-2.00		9.00		0.39	-5.00		50.00	-0.50
K-12-0466	M380719	360.10	362.00	-0.50			-2.00		11.00		0.66	5.00		80.00	-0.50
K-12-0466	M380720	362.00	363.16	-0.50			16.00		7.00		0.37	-5.00		40.00	-0.50
K-12-0466	M380721	363.16	364.11	-0.50			2.00		6.00		0.49	-5.00		80.00	-0.50
K-12-0466	M380722	364.11	364.97	0.70			20.00		114.00		8.54	19.00		1060.00	2.40
K-12-0466	M380723	364.97	366.80	-0.50			7.00		27.00		1.32	-5.00		170.00	-0.50
K-12-0466	M380725	366.80	368.80	-0.50			11.00		27.00		1.93	-5.00		290.00	0.50
K-12-0466	M380726	368.80	370.70	-0.50			6.00		19.00		1.39	-5.00		230.00	-0.50
K-12-0466	M380727	370.70	372.03	-0.50			5.00		20.00		1.50	-5.00		250.00	-0.50
K-12-0466	M380728	370.70	372.03	-0.50			7.00		21.00		1.48	-5.00		250.00	-0.50

Drill Hole Assays

Hole	DH Sample	From m	To m	Bi ICP ppm	Ca ICP pct	Cd ICP ppm	Cd OL pct	Ce ICP ppm	Co ICP ppm	Cr ICP ppm	Cs ICP ppm	Cu ICP ppm	Cu OL pct	Fe ICP pct	Ga ICP ppm
K-12-0466	M380658	290.36	292.66	-2.00	0.39	12.50			4.00	65.00		20.00		3.71	10.00
K-12-0466	M380659	292.66	294.65	-2.00	0.11	3.20			1.00	40.00		7.00		1.02	-10.00
K-12-0466	M380660	294.65	296.00	-2.00	0.40	1.10			6.00	91.00		13.00		1.78	10.00
K-12-0466	M380661	296.00	298.00	3.00	0.88	2.30			12.00	119.00		43.00		3.73	20.00
K-12-0466	M380662	298.00	299.04	5.00	0.67	36.40			11.00	92.00		94.00		5.11	20.00
K-12-0466	M380664	299.04	301.03	-2.00	0.67	10.30			6.00	66.00		19.00		2.60	10.00
K-12-0466	M380665	301.03	302.50	-2.00	0.40	1.50			3.00	40.00		7.00		0.73	-10.00
K-12-0466	M380667	302.50	303.79	-2.00	0.33	0.80			2.00	40.00		7.00		0.68	-10.00
K-12-0466	M380668	303.79	304.65	-2.00	0.24	-0.50			2.00	31.00		3.00		1.24	-10.00
K-12-0466	M380669	304.65	305.00	4.00	0.66	10.70			11.00	110.00		25.00		3.81	20.00
K-12-0466	M380670	305.00	305.80	-2.00	0.29	3.50			2.00	41.00		4.00		1.35	-10.00
K-12-0466	M380671	305.80	307.55	2.00	1.34	-0.50			13.00	101.00		30.00		4.35	20.00
K-12-0466	M380672	307.55	309.20	-2.00	0.64	-0.50			11.00	101.00		20.00		3.50	20.00
K-12-0466	M380673	307.55	309.20	-2.00	0.62	-0.50			10.00	100.00		19.00		3.45	20.00
K-12-0466	M380674	309.20	311.00	-2.00	0.17	-0.50			2.00	42.00		9.00		0.74	-10.00
K-12-0466	M380675	311.00	314.00	2.00	0.19	-0.50			3.00	51.00		9.00		0.88	10.00
K-12-0466	M380676	314.00	315.10	-2.00	0.03	-0.50			1.00	28.00		3.00		0.28	-10.00
K-12-0466	M380677	315.10	317.00	-2.00	0.10	-0.50			4.00	45.00		17.00		1.18	10.00
K-12-0466	M380678	317.00	317.67	-2.00	0.06	0.90			2.00	35.00		5.00		0.51	-10.00
K-12-0466	M380679	317.67	318.11	-2.00	0.52	-0.50			10.00	111.00		18.00		3.25	20.00
K-12-0466	M380680	318.11	320.00	-2.00	0.12	0.70			2.00	43.00		6.00		0.90	-10.00
K-12-0466	M380681	320.00	320.76	-2.00	0.11	-0.50			2.00	37.00		6.00		0.71	-10.00
K-12-0466	M380682	320.76	321.63	-2.00	0.26	-0.50			7.00	73.00		16.00		2.30	10.00
K-12-0466	M380683	321.63	322.86	2.00	0.11	-0.50			2.00	44.00		5.00		0.61	-10.00
K-12-0466	M380684	321.63	322.86	-2.00	0.11	-0.50			2.00	36.00		5.00		0.57	-10.00
K-12-0466	M380685	322.86	323.77	-2.00	0.19	0.50			8.00	81.00		13.00		2.14	10.00
K-12-0466	M380686	323.77	324.32	-2.00	0.05	-0.50			2.00	35.00		6.00		0.87	-10.00
K-12-0466	M380687	324.32	325.09	3.00	0.27	0.60			9.00	103.00		16.00		2.84	20.00
K-12-0466	M380688	325.09	326.00	-2.00	0.07	-0.50			1.00	38.00		5.00		0.83	-10.00
K-12-0466	M380689	326.00	327.51	-2.00	0.07	-0.50			1.00	40.00		2.00		0.57	-10.00
K-12-0466	M380690	327.51	329.00	-2.00	0.64	-0.50			6.00	72.00		14.00		2.61	10.00
K-12-0466	M380691	329.00	329.97	-2.00	0.81	-0.50			6.00	68.00		11.00		2.42	10.00
K-12-0466	M380693	329.97	331.71	-2.00	0.20	-0.50			2.00	38.00		6.00		0.77	-10.00
K-12-0466	M380694	331.71	333.01	-2.00	0.08	-0.50			3.00	42.00		7.00		0.98	-10.00
K-12-0466	M380696	333.01	334.28	-2.00	0.08	-0.50			3.00	36.00		8.00		0.78	-10.00
K-12-0466	M380697	334.28	336.03	-2.00	0.34	-0.50			7.00	74.00		20.00		2.37	10.00
K-12-0466	M380698	336.03	338.00	-2.00	0.11	-0.50			2.00	41.00		7.00		1.13	-10.00
K-12-0466	M380699	338.00	338.76	-2.00	0.08	-0.50			3.00	39.00		17.00		1.32	-10.00
K-12-0466	M380700	338.76	339.52	3.00	0.21	10.30			4.00	84.00		81.00		5.73	10.00
K-12-0466	M380701	339.52	340.46	-2.00	0.09	23.40			2.00	42.00		42.00		2.04	-10.00
K-12-0466	M380703	340.46	341.00	6.00	0.06	0.60			8.00	28.00		141.00		3.73	-10.00
K-12-0466	M380704	341.00	341.82	26.00	0.16	7.50			5.00	60.00		179.00		5.94	10.00
K-12-0466	NR_K-12-0466_341.82_343.59	341.82	343.59												
K-12-0466	M380705	343.59	343.82	-2.00	0.51	0.70			3.00	43.00		16.00		1.57	-10.00
K-12-0466	M380706	343.82	345.23	-2.00	0.87	-0.50			4.00	53.00		10.00		1.34	10.00
K-12-0466	M380707	345.23	346.32	-2.00	0.86	-0.50			6.00	68.00		12.00		1.87	10.00
K-12-0466	M380708	345.23	346.32	-2.00	0.82	-0.50			6.00	68.00		11.00		1.83	10.00
K-12-0466	M380709	346.32	348.05	-2.00	1.19	-0.50			15.00	126.00		29.00		4.05	20.00
K-12-0466	M380710	348.05	350.00	-2.00	2.77	-0.50			4.00	62.00		9.00		1.63	10.00
K-12-0466	M380711	350.00	351.70	2.00	3.02	-0.50			6.00	75.00		12.00		2.28	10.00
K-12-0466	M380712	351.70	352.74	-2.00	4.52	-0.50			8.00	99.00		20.00		2.91	20.00
K-12-0466	M380713	352.74	354.30	-2.00	1.51	-0.50			1.00	32.00		2.00		0.67	-10.00
K-12-0466	M380715	354.30	356.00	-2.00	0.99	-0.50			6.00	92.00		15.00		2.29	10.00
K-12-0466	M380716	356.00	356.67	-2.00	0.45	-0.50			11.00	119.00		22.00		3.10	20.00
K-12-0466	M380717	356.67	358.51	-2.00	0.10	1.10			1.00	39.00		3.00		0.38	-10.00
K-12-0466	M380718	358.51	360.10	-2.00	0.61	-0.50			1.00	28.00		1.00		0.49	-10.00
K-12-0466	M380719	360.10	362.00	-2.00	0.07	-0.50			1.00	35.00		1.00		0.40	-10.00
K-12-0466	M380720	362.00	363.16	-2.00	0.12	-0.50			1.00	30.00		4.00		0.50	-10.00
K-12-0466	M380721	363.16	364.11	-2.00	0.37	-0.50			1.00	27.00		3.00		0.42	-10.00
K-12-0466	M380722	364.11	364.97	-2.00	0.54	-0.50			11.00	133.00		33.00		4.44	20.00
K-12-0466	M380723	364.97	366.80	-2.00	0.77	-0.50			2.00	45.00		6.00		1.14	-10.00
K-12-0466	M380725	366.80	368.80	-2.00	0.31	-0.50			3.00	56.00		13.00		0.93	-10.00
K-12-0466	M380726	368.80	370.70	-2.00	0.32	-0.50			3.00	51.00		5.00		0.84	-10.00
K-12-0466	M380727	370.70	372.03	-2.00	0.38	-0.50			2.00	45.00		5.00		0.85	-10.00
K-12-0466	M380728	370.70	372.03	-2.00	0.39	-0.50			2.00	50.00		4.00		0.87	-10.00

Drill Hole Assays

Hole	DHSample	From_m	To_m	Ge_ICP_ppm	Hf_ICP_ppm	Hg_ICP_ppm	In_ICP_ppm	K_ICP_pct	La_ICP_ppm	Li_ICP_ppm	Mg_ICP_pct	Mn_ICP_ppm	Mo_ICP_ppm	Na_ICP_pct	Nb_ICP_ppm
K-12-0466	M380658	290.36	292.66					1.02	20.00		0.42	6700.00	-1.00	0.14	
K-12-0466	M380659	292.66	294.65					0.14	10.00		0.09	1760.00	-1.00	0.02	
K-12-0466	M380660	294.65	296.00					1.42	40.00		0.33	526.00	1.00	0.43	
K-12-0466	M380661	296.00	298.00					1.98	40.00		0.64	584.00	9.00	0.51	
K-12-0466	M380662	298.00	299.04					2.50	40.00		0.54	7530.00	1.00	0.25	
K-12-0466	M380664	299.04	301.03					0.75	20.00		0.31	5120.00	1.00	0.04	
K-12-0466	M380665	301.03	302.50					0.37	20.00		0.15	614.00	1.00	0.02	
K-12-0466	M380667	302.50	303.79					0.22	20.00		0.13	216.00	1.00	0.01	
K-12-0466	M380668	303.79	304.65					0.25	20.00		0.11	2580.00	1.00	0.02	
K-12-0466	M380669	304.65	305.00					2.42	50.00		0.60	2050.00	1.00	0.26	
K-12-0466	M380670	305.00	305.80					0.43	20.00		0.15	2490.00	1.00	0.03	
K-12-0466	M380671	305.80	307.55					1.83	50.00		0.61	223.00	4.00	0.29	
K-12-0466	M380672	307.55	309.20					1.62	50.00		0.45	168.00	2.00	0.26	
K-12-0466	M380673	307.55	309.20					1.59	50.00		0.44	163.00	2.00	0.25	
K-12-0466	M380674	309.20	311.00					0.26	20.00		0.11	125.00	1.00	0.03	
K-12-0466	M380675	311.00	314.00					0.61	20.00		0.12	77.00	2.00	0.06	
K-12-0466	M380676	314.00	315.10					0.12	20.00		0.03	21.00	1.00	0.01	
K-12-0466	M380677	315.10	317.00					0.55	20.00		0.16	230.00	2.00	0.06	
K-12-0466	M380678	317.00	317.67					0.26	20.00		0.05	362.00	1.00	0.02	
K-12-0466	M380679	317.67	318.11					1.88	50.00		0.41	350.00	1.00	0.24	
K-12-0466	M380680	318.11	320.00					0.33	20.00		0.13	571.00	1.00	0.03	
K-12-0466	M380681	320.00	320.76					0.29	20.00		0.12	162.00	1.00	0.03	
K-12-0466	M380682	320.76	321.63					0.98	30.00		0.23	512.00	1.00	0.13	
K-12-0466	M380683	321.63	322.86					0.23	20.00		0.10	118.00	1.00	0.02	
K-12-0466	M380684	321.63	322.86					0.22	20.00		0.10	110.00	1.00	0.02	
K-12-0466	M380685	322.86	323.77					1.03	40.00		0.28	95.00	1.00	0.13	
K-12-0466	M380686	323.77	324.32					0.22	20.00		0.12	182.00	2.00	0.02	
K-12-0466	M380687	324.32	325.09					1.73	40.00		0.42	104.00	1.00	0.29	
K-12-0466	M380688	325.09	326.00					0.20	20.00		0.10	47.00	1.00	0.02	
K-12-0466	M380689	326.00	327.51					0.22	10.00		0.07	43.00	-1.00	0.03	
K-12-0466	M380690	327.51	329.00					1.02	20.00		0.48	280.00	-1.00	0.13	
K-12-0466	M380691	329.00	329.97					0.89	20.00		0.52	247.00	-1.00	0.09	
K-12-0466	M380693	329.97	331.71					0.16	10.00		0.13	64.00	-1.00	0.02	
K-12-0466	M380694	331.71	333.01					0.29	10.00		0.13	53.00	-1.00	0.03	
K-12-0466	M380696	333.01	334.28					0.25	10.00		0.13	43.00	-1.00	0.02	
K-12-0466	M380697	334.28	336.03					1.23	30.00		0.36	219.00	1.00	0.13	
K-12-0466	M380698	336.03	338.00					0.49	10.00		0.20	103.00	-1.00	0.04	
K-12-0466	M380699	338.00	338.76					0.37	10.00		0.21	217.00	-1.00	0.02	
K-12-0466	M380700	338.76	339.52					1.53	20.00		0.47	1690.00	1.00	0.11	
K-12-0466	M380701	339.52	340.46					0.46	10.00		0.14	1535.00	-1.00	0.02	
K-12-0466	M380703	340.46	341.00					0.14	10.00		0.07	1730.00	-1.00	0.01	
K-12-0466	M380704	341.00	341.82					0.75	20.00		0.31	2120.00	-1.00	0.11	
K-12-0466	NR_K-12-0466_341.82_343.59	341.82	343.59												
K-12-0466	M380705	343.59	343.82					0.48	10.00		0.25	176.00	-1.00	0.05	
K-12-0466	M380706	343.82	345.23					0.53	10.00		0.26	96.00	-1.00	0.11	
K-12-0466	M380707	345.23	346.32					0.73	20.00		0.36	115.00	-1.00	0.18	
K-12-0466	M380708	345.23	346.32					0.71	20.00		0.34	116.00	-1.00	0.18	
K-12-0466	M380709	346.32	348.05					1.62	40.00		0.66	221.00	-1.00	0.49	
K-12-0466	M380710	348.05	350.00					0.59	20.00		0.27	116.00	-1.00	0.15	
K-12-0466	M380711	350.00	351.70					0.83	20.00		0.44	184.00	-1.00	0.22	
K-12-0466	M380712	351.70	352.74					1.18	30.00		0.65	328.00	-1.00	0.31	
K-12-0466	M380713	352.74	354.30					0.11	10.00		0.11	90.00	-1.00	0.02	
K-12-0466	M380715	354.30	356.00					0.96	30.00		0.37	146.00	1.00	0.23	
K-12-0466	M380716	356.00	356.67					1.48	40.00		0.46	160.00	-1.00	0.33	
K-12-0466	M380717	356.67	358.51					0.19	10.00		0.05	27.00	-1.00	0.02	
K-12-0466	M380718	358.51	360.10					0.09	10.00		0.26	64.00	-1.00	0.01	
K-12-0466	M380719	360.10	362.00					0.14	10.00		0.10	25.00	-1.00	0.02	
K-12-0466	M380720	362.00	363.16					0.08	10.00		0.04	18.00	-1.00	0.01	
K-12-0466	M380721	363.16	364.11					0.14	10.00		0.17	44.00	-1.00	0.01	
K-12-0466	M380722	364.11	364.97					1.62	40.00		0.66	229.00	1.00	0.23	
K-12-0466	M380723	364.97	366.80					0.27	10.00		0.30	131.00	-1.00	0.04	
K-12-0466	M380725	366.80	368.80					0.47	10.00		0.13	68.00	2.00	0.05	
K-12-0466	M380726	368.80	370.70					0.35	10.00		0.14	68.00	-1.00	0.04	
K-12-0466	M380727	370.70	372.03					0.36	10.00		0.13	75.00	-1.00	0.05	
K-12-0466	M380728	370.70	372.03					0.36	10.00		0.13	80.00	-1.00	0.05	

Drill Hole Assays

Hole	DH Sample	From m	To m	Ni ICP ppm	P ICP ppm	Pr ICP ppm	Rb ICP ppm	Re ICP ppm	S ICP pct	Sb ICP ppm	Sc ICP ppm	Se ICP ppm	Sn ICP ppm	Sr ICP ppm
K-12-0466	M380658	290.36	292.66	19.00	470.00				0.30	6.00	6.00			63.00
K-12-0466	M380659	292.66	294.65	5.00	170.00				0.13	-5.00	1.00			10.00
K-12-0466	M380660	294.65	296.00	24.00	500.00				0.34	6.00	9.00			176.00
K-12-0466	M380661	296.00	298.00	56.00	710.00				1.79	7.00	13.00			236.00
K-12-0466	M380662	298.00	299.04	53.00	830.00				0.91	23.00	13.00			163.00
K-12-0466	M380664	299.04	301.03	17.00	350.00				0.35	9.00	6.00			30.00
K-12-0466	M380665	301.03	302.50	8.00	280.00				0.16	5.00	2.00			17.00
K-12-0466	M380667	302.50	303.79	6.00	260.00				0.16	-5.00	1.00			16.00
K-12-0466	M380668	303.79	304.65	6.00	200.00				0.20	-5.00	1.00			16.00
K-12-0466	M380669	304.65	305.00	50.00	710.00				0.65	-5.00	15.00			194.00
K-12-0466	M380670	305.00	305.80	9.00	290.00				0.16	-5.00	2.00			24.00
K-12-0466	M380671	305.80	307.55	52.00	910.00				1.50	-5.00	15.00			236.00
K-12-0466	M380672	307.55	309.20	46.00	840.00				0.85	-5.00	14.00			196.00
K-12-0466	M380673	307.55	309.20	42.00	790.00				0.82	6.00	13.00			190.00
K-12-0466	M380674	309.20	311.00	8.00	290.00				0.16	-5.00	2.00			19.00
K-12-0466	M380675	311.00	314.00	11.00	340.00				0.26	-5.00	4.00			43.00
K-12-0466	M380676	314.00	315.10	2.00	130.00				0.10	-5.00	1.00			5.00
K-12-0466	M380677	315.10	317.00	15.00	300.00				0.48	-5.00	4.00			51.00
K-12-0466	M380678	317.00	317.67	5.00	210.00				0.20	-5.00	1.00			16.00
K-12-0466	M380679	317.67	318.11	46.00	870.00				0.29	5.00	14.00			233.00
K-12-0466	M380680	318.11	320.00	10.00	290.00				0.32	-5.00	2.00			29.00
K-12-0466	M380681	320.00	320.76	8.00	310.00				0.19	-5.00	2.00			23.00
K-12-0466	M380682	320.76	321.63	29.00	700.00				0.44	7.00	8.00			111.00
K-12-0466	M380683	321.63	322.86	7.00	430.00				0.10	-5.00	2.00			15.00
K-12-0466	M380684	321.63	322.86	6.00	440.00				0.10	-5.00	2.00			14.00
K-12-0466	M380685	322.86	323.77	30.00	750.00				0.37	5.00	8.00			91.00
K-12-0466	M380686	323.77	324.32	6.00	150.00				0.29	-5.00	2.00			14.00
K-12-0466	M380687	324.32	325.09	40.00	1050.00				0.85	5.00	11.00			184.00
K-12-0466	M380688	325.09	326.00	8.00	230.00				0.16	-5.00	2.00			15.00
K-12-0466	M380689	326.00	327.51	5.00	260.00				0.08	-5.00	2.00			16.00
K-12-0466	M380690	327.51	329.00	24.00	460.00				0.44	-5.00	7.00			87.00
K-12-0466	M380691	329.00	329.97	23.00	470.00				0.26	-5.00	7.00			63.00
K-12-0466	M380693	329.97	331.71	5.00	180.00				0.10	-5.00	2.00			13.00
K-12-0466	M380694	331.71	333.01	11.00	200.00				0.12	-5.00	3.00			14.00
K-12-0466	M380696	333.01	334.28	12.00	190.00				0.12	-5.00	2.00			12.00
K-12-0466	M380697	334.28	336.03	34.00	410.00				0.76	6.00	8.00			71.00
K-12-0466	M380698	336.03	338.00	10.00	300.00				0.13	-5.00	3.00			24.00
K-12-0466	M380699	338.00	338.76	15.00	330.00				0.27	5.00	3.00			15.00
K-12-0466	M380700	338.76	339.52	38.00	610.00				3.21	12.00	10.00			50.00
K-12-0466	M380701	339.52	340.46	7.00	300.00				0.98	-5.00	2.00			13.00
K-12-0466	M380703	340.46	341.00	2.00	120.00				2.68	10.00	1.00			4.00
K-12-0466	M380704	341.00	341.82	21.00	520.00				3.36	26.00	5.00			33.00
K-12-0466	NR K-12-0466_341.82_343.59	341.82	343.59											
K-12-0466	M380705	343.59	343.82	13.00	340.00				0.67	5.00	3.00			29.00
K-12-0466	M380706	343.82	345.23	14.00	520.00				0.43	-5.00	4.00			63.00
K-12-0466	M380707	345.23	346.32	22.00	550.00				0.37	-5.00	6.00			99.00
K-12-0466	M380708	345.23	346.32	24.00	550.00				0.35	5.00	6.00			96.00
K-12-0466	M380709	346.32	348.05	59.00	1040.00				0.73	-5.00	15.00			239.00
K-12-0466	M380710	348.05	350.00	19.00	520.00				0.40	-5.00	5.00			138.00
K-12-0466	M380711	350.00	351.70	27.00	570.00				0.43	-5.00	7.00			189.00
K-12-0466	M380712	351.70	352.74	37.00	770.00				0.50	-5.00	11.00			284.00
K-12-0466	M380713	352.74	354.30	4.00	150.00				0.10	-5.00	1.00			47.00
K-12-0466	M380715	354.30	356.00	30.00	940.00				0.37	-5.00	9.00			137.00
K-12-0466	M380716	356.00	356.67	44.00	900.00				0.89	5.00	12.00			165.00
K-12-0466	M380717	356.67	358.51	4.00	130.00				0.15	-5.00	1.00			13.00
K-12-0466	M380718	358.51	360.10	-1.00	180.00				-0.11	-5.00	1.00			10.00
K-12-0466	M380719	360.10	362.00	3.00	170.00				0.08	-5.00	1.00			11.00
K-12-0466	M380720	362.00	363.16	3.00	180.00				0.32	-5.00	1.00			5.00
K-12-0466	M380721	363.16	364.11	3.00	220.00				0.11	-5.00	1.00			9.00
K-12-0466	M380722	364.11	364.97	49.00	1550.00				1.13	5.00	13.00			122.00
K-12-0466	M380723	364.97	366.80	8.00	310.00				0.31	-5.00	2.00			30.00
K-12-0466	M380725	366.80	368.80	13.00	210.00				0.22	-5.00	3.00			29.00
K-12-0466	M380726	368.80	370.70	9.00	200.00				0.22	-5.00	2.00			27.00
K-12-0466	M380727	370.70	372.03	9.00	210.00				0.27	-5.00	2.00			30.00
K-12-0466	M380728	370.70	372.03	8.00	210.00				0.25	-5.00	2.00			30.00

Drill Hole Assays

Hole	DH Sample	From m	To m	Ta ICP ppm	Te ICP ppm	Th ICP ppm	Ti ICP pct	Ti ICP ppm	U ICP ppm	V ICP ppm	W ICP ppm	Y ICP ppm	Zr ICP ppm	SG gcm3	Lab	Certificate
K-12-0466	M380658	290.36	292.66			-20.00	0.20	-10.00	-10.00	65.00	-10.00			2.85	ALS	WH12212392
K-12-0466	M380659	292.66	294.65			-20.00	0.06	-10.00	-10.00	10.00	-10.00			2.77	ALS	WH12212392
K-12-0466	M380660	294.65	296.00			-20.00	0.33	-10.00	-10.00	103.00	-10.00			2.81	ALS	WH12212392
K-12-0466	M380661	296.00	298.00			-20.00	0.41	10.00	-10.00	161.00	-10.00			2.89	ALS	WH12219457
K-12-0466	M380662	298.00	299.04			-20.00	0.33	10.00	-10.00	124.00	-10.00			2.93	ALS	WH12219457
K-12-0466	M380664	299.04	301.03			-20.00	0.17	10.00	-10.00	51.00	-10.00			2.88	ALS	WH12219457
K-12-0466	M380665	301.03	302.50			-20.00	0.11	-10.00	-10.00	18.00	-10.00			2.79	ALS	WH12219457
K-12-0466	M380667	302.50	303.79			-20.00	0.10	-10.00	-10.00	13.00	-10.00			2.79	ALS	WH12219457
K-12-0466	M380668	303.79	304.65			-20.00	0.07	10.00	-10.00	12.00	-10.00			2.75	ALS	WH12219457
K-12-0466	M380669	304.65	305.00			-20.00	0.44	-10.00	-10.00	144.00	-10.00			2.92	ALS	WH12219457
K-12-0466	M380670	305.00	305.80			-20.00	0.11	10.00	-10.00	23.00	-10.00			2.84	ALS	WH12219457
K-12-0466	M380671	305.80	307.55			-20.00	0.40	-10.00	-10.00	141.00	-10.00			2.97	ALS	WH12219457
K-12-0466	M380672	307.55	309.20			-20.00	0.38	-10.00	-10.00	130.00	-10.00			2.93	ALS	WH12219457
K-12-0466	M380673	307.55	309.20			-20.00	0.37	10.00	-10.00	126.00	-10.00				ALS	WH12219457
K-12-0466	M380674	309.20	311.00			-20.00	0.10	-10.00	-10.00	20.00	-10.00			2.79	ALS	WH12219457
K-12-0466	M380675	311.00	314.00			-20.00	0.16	10.00	-10.00	38.00	-10.00			2.73	ALS	WH12219457
K-12-0466	M380676	314.00	315.10			-20.00	0.07	-10.00	-10.00	6.00	-10.00			2.73	ALS	WH12219457
K-12-0466	M380677	315.10	317.00			-20.00	0.16	-10.00	-10.00	41.00	-10.00			2.83	ALS	WH12219457
K-12-0466	M380678	317.00	317.67			-20.00	0.10	-10.00	-10.00	14.00	-10.00			2.76	ALS	WH12219457
K-12-0466	M380679	317.67	318.11			-20.00	0.47	-10.00	-10.00	128.00	-10.00			2.94	ALS	WH12219457
K-12-0466	M380680	318.11	320.00			-20.00	0.11	10.00	-10.00	22.00	-10.00			2.77	ALS	WH12219457
K-12-0466	M380681	320.00	320.76			-20.00	0.10	10.00	-10.00	20.00	-10.00			2.71	ALS	WH12219457
K-12-0466	M380682	320.76	321.63			-20.00	0.29	-10.00	-10.00	77.00	-10.00			2.82	ALS	WH12219457
K-12-0466	M380683	321.63	322.86			-20.00	0.10	-10.00	-10.00	18.00	-10.00			2.75	ALS	WH12219457
K-12-0466	M380684	321.63	322.86			-20.00	0.09	10.00	-10.00	18.00	-10.00				ALS	WH12219457
K-12-0466	M380685	322.86	323.77			-20.00	0.28	10.00	-10.00	88.00	-10.00			2.86	ALS	WH12219457
K-12-0466	M380686	323.77	324.32			-20.00	0.09	10.00	-10.00	19.00	-10.00			2.77	ALS	WH12219457
K-12-0466	M380687	324.32	325.09			-20.00	0.36	10.00	-10.00	123.00	-10.00			2.88	ALS	WH12219457
K-12-0466	M380688	325.09	326.00			-20.00	0.11	-10.00	-10.00	18.00	-10.00			2.78	ALS	WH12219457
K-12-0466	M380689	326.00	327.51			-20.00	0.11	-10.00	-10.00	16.00	-10.00			2.73	ALS	WH12219457
K-12-0466	M380690	327.51	329.00			-20.00	0.26	-10.00	-10.00	76.00	-10.00			2.81	ALS	WH12219457
K-12-0466	M380691	329.00	329.97			-20.00	0.25	-10.00	-10.00	70.00	-10.00			2.83	ALS	WH12219457
K-12-0466	M380693	329.97	331.71			-20.00	0.12	-10.00	-10.00	17.00	-10.00			2.70	ALS	WH12219457
K-12-0466	M380694	331.71	333.01			-20.00	0.14	-10.00	-10.00	26.00	-10.00			2.79	ALS	WH12219457
K-12-0466	M380696	333.01	334.28			-20.00	0.12	-10.00	-10.00	26.00	-10.00			2.77	ALS	WH12219457
K-12-0466	M380697	334.28	336.03			-20.00	0.27	-10.00	-10.00	94.00	-10.00			2.88	ALS	WH12219457
K-12-0466	M380698	336.03	338.00			-20.00	0.12	-10.00	-10.00	30.00	-10.00			2.85	ALS	WH12219457
K-12-0466	M380699	338.00	338.76			-20.00	0.12	-10.00	-10.00	29.00	-10.00			2.86	ALS	WH12219457
K-12-0466	M380700	338.76	339.52			-20.00	0.28	-10.00	-10.00	109.00	10.00			2.99	ALS	WH12219457
K-12-0466	M380701	339.52	340.46			-20.00	0.10	-10.00	-10.00	24.00	-10.00			2.80	ALS	WH12219457
K-12-0466	M380703	340.46	341.00			-20.00	0.04	-10.00	-10.00	7.00	-10.00			2.84	ALS	WH12219457
K-12-0466	M380704	341.00	341.82			-20.00	0.14	-10.00	10.00	52.00	10.00			2.92	ALS	WH12219457
K-12-0466	NR_K-12-0466_341.82_343.59	341.82	343.59													
K-12-0466	M380705	343.59	343.82			-20.00	0.13	-10.00	-10.00	34.00	-10.00			2.80	ALS	WH12219457
K-12-0466	M380706	343.82	345.23			-20.00	0.16	-10.00	-10.00	45.00	-10.00			2.77	ALS	WH12219457
K-12-0466	M380707	345.23	346.32			-20.00	0.22	-10.00	-10.00	66.00	-10.00			2.83	ALS	WH12219457
K-12-0466	M380708	345.23	346.32			-20.00	0.22	-10.00	-10.00	65.00	-10.00				ALS	WH12219457
K-12-0466	M380709	346.32	348.05			-20.00	0.46	-10.00	-10.00	157.00	-10.00			2.92	ALS	WH12219457
K-12-0466	M380710	348.05	350.00			-20.00	0.20	-10.00	-10.00	56.00	-10.00			2.80	ALS	WH12219457
K-12-0466	M380711	350.00	351.70			-20.00	0.28	-10.00	-10.00	75.00	-10.00			2.85	ALS	WH12219457
K-12-0466	M380712	351.70	352.74			-20.00	0.33	-10.00	10.00	106.00	-10.00			2.97	ALS	WH12219457
K-12-0466	M380713	352.74	354.30			-20.00	0.07	-10.00	-10.00	12.00	-10.00			2.76	ALS	WH12219457
K-12-0466	M380715	354.30	356.00			-20.00	0.30	-10.00	-10.00	94.00	-10.00			2.74	ALS	WH12219457
K-12-0466	M380716	356.00	356.67			-20.00	0.37	-10.00	-10.00	129.00	-10.00			2.89	ALS	WH12219457
K-12-0466	M380717	356.67	358.51			-20.00	0.08	-10.00	-10.00	12.00	-10.00			2.77	ALS	WH12219457
K-12-0466	M380718	358.51	360.10			-20.00	0.06	-10.00	-10.00	7.00	-10.00			2.80	ALS	WH12219457
K-12-0466	M380719	360.10	362.00			-20.00	0.09	-10.00	-10.00	11.00	-10.00			2.81	ALS	WH12219457
K-12-0466	M380720	362.00	363.16			-20.00	0.07	-10.00	-10.00	6.00	-10.00			2.72	ALS	WH12219457
K-12-0466	M380721	363.16	364.11			-20.00	0.07	-10.00	-10.00	9.00	-10.00			2.69	ALS	WH12219457
K-12-0466	M380722	364.11	364.97			-20.00	0.41	-10.00	-10.00	157.00	-10.00			2.90	ALS	WH12219457
K-12-0466	M380723	364.97	366.80			-20.00	0.11	-10.00	-10.00	23.00	-10.00			2.77	ALS	WH12219457
K-12-0466	M380725	366.80	368.80			-20.00	0.15	-10.00	-10.00	33.00	-10.00			2.75	ALS	WH12219457
K-12-0466	M380726	368.80	370.70			-20.00	0.12	-10.00	-10.00	23.00	-10.00			2.74	ALS	WH12219457
K-12-0466	M380727	370.70	372.03			-20.00	0.13	-10.00	-10.00	23.00	-10.00			2.81	ALS	WH12219457
K-12-0466	M380728	370.70	372.03			-20.00	0.13	-10.00	-10.00	23.00	-10.00				ALS	WH12219457

Drill Hole Assays

Hole	DHSample	From m	To m	Date Received	Date Finalized	Added By	Added Time
K-12-0466	M380658	290.36	292.66	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380659	292.66	294.65	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380660	294.65	296.00	10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380661	296.00	298.00	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380662	298.00	299.04	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380664	299.04	301.03	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380665	301.03	302.50	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380667	302.50	303.79	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380668	303.79	304.65	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380669	304.65	305.00	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380670	305.00	305.80	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380671	305.80	307.55	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380672	307.55	309.20	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380673	307.55	309.20	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380674	309.20	311.00	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380675	311.00	314.00	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380676	314.00	315.10	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380677	315.10	317.00	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380678	317.00	317.67	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380679	317.67	318.11	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380680	318.11	320.00	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380681	320.00	320.76	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380682	320.76	321.63	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380683	321.63	322.86	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380684	321.63	322.86	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380685	322.86	323.77	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380686	323.77	324.32	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380687	324.32	325.09	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380688	325.09	326.00	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380689	326.00	327.51	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380690	327.51	329.00	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380691	329.00	329.97	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380693	329.97	331.71	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380694	331.71	333.01	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380696	333.01	334.28	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380697	334.28	336.03	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380698	336.03	338.00	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380699	338.00	338.76	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380700	338.76	339.52	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380701	339.52	340.46	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380703	340.46	341.00	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380704	341.00	341.82	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	NR_K-12-0466_341.82_343.59	341.82	343.59				
K-12-0466	M380705	343.59	343.82	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380706	343.82	345.23	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380707	345.23	346.32	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380708	345.23	346.32	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380709	346.32	348.05	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380710	348.05	350.00	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380711	350.00	351.70	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380712	351.70	352.74	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380713	352.74	354.30	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380715	354.30	356.00	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380716	356.00	356.67	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380717	356.67	358.51	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380718	358.51	360.10	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380719	360.10	362.00	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380720	362.00	363.16	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380721	363.16	364.11	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380722	364.11	364.97	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380723	364.97	366.80	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380725	366.80	368.80	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380726	368.80	370.70	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380727	370.70	372.03	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380728	370.70	372.03	17/09/2012	11/10/2012	geology	18/10/2012

Drill Hole Assays

Hole	DHSample	From m	To m	DHSample_Type	QC Exists	Primary_Sample	Au_Best_ppm	Ag_Best_ppm	Pb_Best_ppm	Zn_Best_ppm	Au_FA_ppm	Au_ICP_ppm	Au_OL_ppm	Ag_AA_ppm
K-12-0466	M380729	372.03	373.39	HCORE	FALSE		-0.01	0.50	18.00	101.00	-0.01			
K-12-0466	M380730	373.39	374.60	HCORE	FALSE		-0.01	-0.50	4.00	12.00	-0.01			
K-12-0466	M380731	374.60	375.55	HCORE	FALSE		-0.01	-0.50	10.00	50.00	-0.01			
K-12-0466	M380732	375.55	376.45	HCORE	FALSE		-0.01	-0.50	4.00	9.00	-0.01			
K-12-0466	M380734	376.45	378.41	HCORE	FALSE		-0.01	-0.50	10.00	48.00	-0.01			
K-12-0466	M380735	378.41	380.11	HCORE	FALSE		-0.01	-0.50	8.00	46.00	-0.01			
K-12-0466	M380736	380.11	381.60	HCORE	FALSE		-0.01	-0.50	13.00	89.00	-0.01			
K-12-0466	M380737	381.60	383.00	HCORE	FALSE		-0.01	0.50	18.00	123.00	-0.01			
K-12-0466	M380738	383.00	384.23	HCORE	FALSE		-0.01	0.50	12.00	87.00	-0.01			
K-12-0466	M380739	384.23	385.46	HCORE	FALSE		-0.01	-0.50	7.00	17.00	-0.01			
K-12-0466	M380740	385.46	386.40	HCORE	FALSE		-0.01	-0.50	3.00	8.00	-0.01			
K-12-0466	M380741	386.40	387.04	HCORE	FALSE		-0.01	-0.50	12.00	33.00	-0.01			
K-12-0466	M380742	387.04	389.00	HCORE	FALSE		-0.01	-0.50	9.00	25.00	-0.01			
K-12-0466	M380743	389.00	390.99	HCORE	FALSE		-0.01	-0.50	7.00	34.00	-0.01			
K-12-0466	M380745	390.99	392.60	HCORE	FALSE		-0.01	-0.50	4.00	22.00	-0.01			
K-12-0466	M380746	392.60	393.91	HCORE	FALSE		-0.01	-0.50	6.00	10.00	-0.01			
K-12-0466	M380747	393.91	395.35	HCORE	FALSE		-0.01	-0.50	2.00	9.00	-0.01			
K-12-0466	M380748	395.35	397.34	HCORE	TRUE		0.02	-0.50	5.00	18.00	0.02			
K-12-0466	M380749	395.35	397.34	DUP	FALSE	M380748	-0.01	-0.50	5.00	18.00	-0.01			
K-12-0466	M380750	397.34	398.00	HCORE	FALSE		-0.01	-0.50	11.00	44.00	-0.01			
K-12-0466	M380751	398.00	401.00	HCORE	FALSE		-0.01	-0.50	5.00	40.00	-0.01			
K-12-0466	M380753	401.00	402.65	HCORE	FALSE		-0.01	-0.50	9.00	38.00	-0.01			
K-12-0466	M380754	402.65	404.00	HCORE	FALSE		-0.01	-0.50	3.00	27.00	-0.01			
K-12-0466	M380755	404.00	405.63	HCORE	FALSE		0.02	-0.50	14.00	31.00	0.02			
K-12-0466	M380756	405.63	407.00	HCORE	FALSE		0.04	-0.50	17.00	56.00	0.04			
K-12-0466	M380757	407.00	408.70	HCORE	FALSE		0.01	0.60	14.00	71.00	0.01			
K-12-0466	M380758	408.70	409.38	HCORE	FALSE		0.25	0.50	17.00	36.00	0.25			
K-12-0466	M380759	409.38	411.30	HCORE	FALSE		-0.01	0.70	10.00	196.00	-0.01			
K-12-0466	M380760	411.30	413.00	HCORE	FALSE		-0.01	-0.50	10.00	165.00	-0.01			
K-12-0466	M380761	413.00	414.86	HCORE	FALSE		-0.01	-0.50	14.00	160.00	-0.01			
K-12-0466	M380763	414.86	416.00	HCORE	FALSE		-0.01	0.90	26.00	194.00	-0.01			
K-12-0466	M380764	416.00	417.30	HCORE	FALSE		1.12	1.60	60.00	179.00	1.12			
K-12-0466	M380765	417.30	417.75	HCORE	FALSE		0.05	-0.50	4.00	13.00	0.05			
K-12-0466	M380767	417.75	419.72	HCORE	FALSE		-0.01	-0.50	6.00	64.00	-0.01			
K-12-0466	M380768	419.72	420.98	HCORE	FALSE		-0.01	-0.50	3.00	14.00	-0.01			
K-12-0466	M380769	420.98	421.37	HCORE	FALSE		-0.01	0.60	10.00	55.00	-0.01			
K-12-0466	NR K-12-0466_421.37_422	421.37	422.00	NR	FALSE									
K-12-0466	M380770	422.00	423.96	HCORE	FALSE		-0.01	-0.50	7.00	18.00	-0.01			
K-12-0466	M380771	423.96	425.73	HCORE	FALSE		-0.01	-0.50	-2.00	4.00	-0.01			
K-12-0466	M380772	425.73	427.65	HCORE	TRUE		-0.01	0.50	4.00	499.00	-0.01			
K-12-0466	M380773	425.73	427.65	DUP	FALSE	M380772	-0.01	-0.50	3.00	539.00	-0.01			
K-12-0466	M380774	427.65	429.56	HCORE	FALSE		-0.01	-0.50	2.00	6.00	-0.01			
K-12-0466	M380775	429.56	431.00	HCORE	FALSE		-0.01	-0.50	-2.00	4.00	-0.01			
K-12-0466	M380776	431.00	432.95	HCORE	FALSE		-0.01	0.80	7.00	22.00	-0.01			
K-12-0466	M380777	432.95	434.00	HCORE	FALSE		-0.01	0.60	18.00	75.00	-0.01			
K-12-0466	M380778	434.00	435.03	HCORE	FALSE		0.08	-0.50	6.00	11.00	0.08			
K-12-0466	M380779	435.03	436.41	HCORE	FALSE		-0.01	-0.50	9.00	44.00	-0.01			
K-12-0466	M380780	436.41	438.09	HCORE	FALSE		-0.01	0.70	23.00	193.00	-0.01			
K-12-0466	M380781	438.09	439.01	HCORE	FALSE		-0.01	-0.50	2.00	7.00	-0.01			
K-12-0466	M380782	439.01	440.56	HCORE	FALSE		-0.01	-0.50	-2.00	18.00	-0.01			
K-12-0466	M380783	440.56	442.44	HCORE	FALSE		-0.01	-0.50	2.00	14.00	-0.01			
K-12-0466	M380784	442.44	443.10	HCORE	FALSE		0.01	1.50	30.00	173.00	0.01			
K-12-0466	M380785	443.10	444.16	HCORE	FALSE		-0.01	-0.50	3.00	25.00	-0.01			
K-12-0466	M380786	444.16	445.30	HCORE	FALSE		-0.01	-0.50	3.00	15.00	-0.01			
K-12-0466	M380787	445.30	447.02	HCORE	FALSE		0.02	-0.50	6.00	41.00	0.02			
K-12-0466	M380789	447.02	449.00	HCORE	TRUE		-0.01	-0.50	6.00	7.00	-0.01			
K-12-0466	M380790	447.02	449.00	DUP	FALSE	M380789	-0.01	-0.50	3.00	6.00	-0.01			
K-12-0466	M380791	449.00	450.25	HCORE	FALSE		-0.01	-0.50	7.00	28.00	-0.01			
K-12-0466	M380792	450.25	452.16	HCORE	FALSE		-0.01	-0.50	8.00	46.00	-0.01			
K-12-0466	NR K-12-0466_452.16_453.68	452.16	453.68	NR	FALSE									
K-12-0466	M380793	453.68	453.82	HCORE	FALSE		-0.01	1.00	20.00	41.00	-0.01			
K-12-0466	M380794	453.82	455.00	HCORE	FALSE		-0.01	-0.50	4.00	27.00	-0.01			
K-12-0466	M380795	455.00	456.60	HCORE	FALSE		-0.01	-0.50	3.00	29.00	-0.01			
K-12-0466	M380796	456.60	458.00	HCORE	FALSE		-0.01	-0.50	3.00	15.00	-0.01			
K-12-0466	M380463			PM 1123	FALSE		1.47	31.90	61.00	59.00	1.47			

Drill Hole Assays

Hole	DH Sample	From m	To m	Ag ICP ppm	Ag OL ppm	Ag OL2 ppm	Pb ICP ppm	Pb OL pct	Zn ICP ppm	Zn OL pct	Al ICP pct	As ICP ppm	As OL pct	Ba ICP ppm	Be ICP ppm
K-12-0466	M380729	372.03	373.39	0.50			18.00		101.00		7.20	12.00		1020.00	1.90
K-12-0466	M380730	373.39	374.60	-0.50			4.00		12.00		0.93	5.00		150.00	-0.50
K-12-0466	M380731	374.60	375.55	-0.50			10.00		50.00		4.35	10.00		610.00	1.20
K-12-0466	M380732	375.55	376.45	-0.50			4.00		9.00		0.56	-5.00		80.00	-0.50
K-12-0466	M380734	376.45	378.41	-0.50			10.00		48.00		3.53	6.00		490.00	0.80
K-12-0466	M380735	378.41	380.11	-0.50			8.00		46.00		3.95	-5.00		530.00	1.00
K-12-0466	M380736	380.11	381.60	-0.50			13.00		89.00		6.35	13.00		940.00	1.70
K-12-0466	M380737	381.60	383.00	0.50			18.00		123.00		9.24	22.00		1200.00	2.30
K-12-0466	M380738	383.00	384.23	0.50			12.00		87.00		6.25	7.00		710.00	1.40
K-12-0466	M380739	384.23	385.46	-0.50			7.00		17.00		1.07	8.00		120.00	-0.50
K-12-0466	M380740	385.46	386.40	-0.50			3.00		8.00		0.93	-5.00		120.00	-0.50
K-12-0466	M380741	386.40	387.04	-0.50			12.00		33.00		2.46	7.00		320.00	0.80
K-12-0466	M380742	387.04	389.00	-0.50			9.00		25.00		1.39	8.00		170.00	-0.50
K-12-0466	M380743	389.00	390.99	-0.50			7.00		34.00		1.86	5.00		250.00	-0.50
K-12-0466	M380745	390.99	392.60	-0.50			4.00		22.00		1.36	6.00		160.00	-0.50
K-12-0466	M380746	392.60	393.91	-0.50			6.00		10.00		0.53	-5.00		40.00	-0.50
K-12-0466	M380747	393.91	395.35	-0.50			2.00		9.00		0.52	-5.00		50.00	-0.50
K-12-0466	M380748	395.35	397.34	-0.50			5.00		18.00		2.35	20.00		320.00	0.60
K-12-0466	M380749	395.35	397.34	-0.50			5.00		18.00		2.29	22.00		310.00	0.60
K-12-0466	M380750	397.34	398.00	-0.50			11.00		44.00		1.77	10.00		200.00	-0.50
K-12-0466	M380751	398.00	401.00	-0.50			5.00		40.00		4.33	26.00		560.00	1.10
K-12-0466	M380753	401.00	402.65	-0.50			9.00		38.00		4.11	24.00		560.00	1.00
K-12-0466	M380754	402.65	404.00	-0.50			3.00		27.00		3.92	15.00		600.00	0.90
K-12-0466	M380755	404.00	405.63	-0.50			14.00		31.00		2.99	298.00		450.00	0.70
K-12-0466	M380756	405.63	407.00	-0.50			17.00		56.00		5.12	41.00		890.00	1.20
K-12-0466	M380757	407.00	408.70	0.60			14.00		71.00		4.24	94.00		610.00	0.90
K-12-0466	M380758	408.70	409.38	0.50			17.00		36.00		4.97	2340.00		450.00	1.50
K-12-0466	M380759	409.38	411.30	0.70			10.00		196.00		6.97	17.00		250.00	1.10
K-12-0466	M380760	411.30	413.00	-0.50			10.00		165.00		7.28	8.00		530.00	1.30
K-12-0466	M380761	413.00	414.86	-0.50			14.00		160.00		6.71	9.00		510.00	1.20
K-12-0466	M380763	414.86	416.00	0.90			26.00		194.00		7.13	6.00		40.00	1.00
K-12-0466	M380764	416.00	417.30	1.60			60.00		179.00		6.73	8900.00		360.00	0.60
K-12-0466	M380765	417.30	417.75	-0.50			4.00		13.00		0.75	425.00		130.00	-0.50
K-12-0466	M380767	417.75	419.72	-0.50			6.00		64.00		0.35	30.00		70.00	-0.50
K-12-0466	M380768	419.72	420.98	-0.50			3.00		14.00		0.41	12.00		30.00	-0.50
K-12-0466	M380769	420.98	421.37	0.60			10.00		55.00		4.34	50.00		620.00	0.90
K-12-0466	NR K-12-0466_421.37_422	421.37	422.00												
K-12-0466	M380770	422.00	423.96	-0.50			7.00		18.00		0.38	56.00		90.00	-0.50
K-12-0466	M380771	423.96	425.73	-0.50			-2.00		4.00		0.94	12.00		230.00	-0.50
K-12-0466	M380772	425.73	427.65	0.50			4.00		499.00		1.54	27.00		310.00	-0.50
K-12-0466	M380773	425.73	427.65	-0.50			3.00		539.00		1.55	21.00		310.00	-0.50
K-12-0466	M380774	427.65	429.56	-0.50			2.00		6.00		0.78	-5.00		90.00	-0.50
K-12-0466	M380775	429.56	431.00	-0.50			-2.00		4.00		0.71	10.00		90.00	-0.50
K-12-0466	M380776	431.00	432.95	0.80			7.00		22.00		1.07	96.00		180.00	-0.50
K-12-0466	M380777	432.95	434.00	0.60			18.00		75.00		9.50	82.00		1960.00	2.70
K-12-0466	M380778	434.00	435.03	-0.50			6.00		11.00		0.40	96.00		70.00	-0.50
K-12-0466	M380779	435.03	436.41	-0.50			9.00		44.00		2.20	25.00		300.00	0.50
K-12-0466	M380780	436.41	438.09	0.70			23.00		193.00		8.16	37.00		1150.00	2.50
K-12-0466	M380781	438.09	439.01	-0.50			2.00		7.00		0.44	20.00		50.00	-0.50
K-12-0466	M380782	439.01	440.56	-0.50			-2.00		18.00		0.51	12.00		50.00	-0.50
K-12-0466	M380783	440.56	442.44	-0.50			2.00		14.00		0.53	-5.00		50.00	-0.50
K-12-0466	M380784	442.44	443.10	1.50			30.00		173.00		9.89	63.00		1580.00	3.60
K-12-0466	M380785	443.10	444.16	-0.50			3.00		25.00		1.28	5.00		130.00	-0.50
K-12-0466	M380786	444.16	445.30	-0.50			3.00		15.00		0.82	-5.00		90.00	-0.50
K-12-0466	M380787	445.30	447.02	-0.50			6.00		41.00		1.56	10.00		120.00	-0.50
K-12-0466	M380789	447.02	449.00	-0.50			6.00		7.00		0.38	-5.00		50.00	-0.50
K-12-0466	M380790	447.02	449.00	-0.50			3.00		6.00		0.37	-5.00		50.00	-0.50
K-12-0466	M380791	449.00	450.25	-0.50			7.00		28.00		2.53	11.00		310.00	0.70
K-12-0466	M380792	450.25	452.16	-0.50			8.00		46.00		3.66	20.00		380.00	1.00
K-12-0466	NR K-12-0466_452.16_453.68	452.16	453.68												
K-12-0466	M380793	453.68	453.82	1.00			20.00		41.00		9.18	30.00		1600.00	3.80
K-12-0466	M380794	453.82	455.00	-0.50			4.00		27.00		1.96	7.00		250.00	0.50
K-12-0466	M380795	455.00	456.60	-0.50			3.00		29.00		1.61	-5.00		200.00	-0.50
K-12-0466	M380796	456.60	458.00	-0.50			3.00		15.00		0.61	-5.00		80.00	-0.50
K-12-0466	M380463			31.90			61.00		59.00		6.80	26.00		880.00	0.90

Drill Hole Assays

Hole	DH Sample	From m	To m	Bi ICP ppm	Ca ICP pct	Cd ICP ppm	Cd OL_pct	Ce ICP ppm	Co ICP ppm	Cr ICP ppm	Cs ICP ppm	Cu ICP ppm	Cu OL_pct	Fe ICP pct	Ga ICP ppm
K-12-0466	M380729	372.03	373.39	2.00	1.00	-0.50			11.00	109.00		20.00		3.30	20.00
K-12-0466	M380730	373.39	374.60	-2.00	0.31	-0.50			2.00	46.00		7.00		0.53	-10.00
K-12-0466	M380731	374.60	375.55	2.00	0.29	-0.50			5.00	79.00		15.00		1.85	10.00
K-12-0466	M380732	375.55	376.45	-2.00	0.06	-0.50			2.00	26.00		4.00		0.49	-10.00
K-12-0466	M380734	376.45	378.41	-2.00	0.72	-0.50			5.00	63.00		9.00		1.72	10.00
K-12-0466	M380735	378.41	380.11	3.00	0.42	-0.50			4.00	75.00		10.00		1.78	10.00
K-12-0466	M380736	380.11	381.60	4.00	0.46	-0.50			9.00	105.00		20.00		2.60	10.00
K-12-0466	M380737	381.60	383.00	-2.00	0.69	-0.50			12.00	142.00		21.00		3.95	20.00
K-12-0466	M380738	383.00	384.23	2.00	0.83	-0.50			8.00	106.00		18.00		3.47	10.00
K-12-0466	M380739	384.23	385.46	-2.00	0.93	-0.50			2.00	54.00		5.00		0.97	-10.00
K-12-0466	M380740	385.46	386.40	-2.00	0.14	-0.50			3.00	44.00		5.00		0.46	-10.00
K-12-0466	M380741	386.40	387.04	-2.00	0.11	-0.50			3.00	57.00		8.00		1.10	10.00
K-12-0466	M380742	387.04	389.00	-2.00	0.50	-0.50			3.00	59.00		9.00		1.04	-10.00
K-12-0466	M380743	389.00	390.99	-2.00	1.24	-0.50			3.00	53.00		8.00		1.04	-10.00
K-12-0466	M380745	390.99	392.60	-2.00	2.22	-0.50			2.00	50.00		8.00		1.42	-10.00
K-12-0466	M380746	392.60	393.91	-2.00	0.38	-0.50			1.00	37.00		4.00		0.71	-10.00
K-12-0466	M380747	393.91	395.35	-2.00	0.06	-0.50			2.00	38.00		2.00		0.53	-10.00
K-12-0466	M380748	395.35	397.34	-2.00	0.11	-0.50			4.00	54.00		7.00		0.81	-10.00
K-12-0466	M380749	395.35	397.34	-2.00	0.09	-0.50			4.00	59.00		7.00		0.86	-10.00
K-12-0466	M380750	397.34	398.00	2.00	0.10	-0.50			4.00	31.00		3.00		1.49	-10.00
K-12-0466	M380751	398.00	401.00	2.00	0.16	-0.50			8.00	60.00		14.00		1.96	10.00
K-12-0466	M380753	401.00	402.65	-2.00	0.13	-0.50			8.00	69.00		15.00		2.54	10.00
K-12-0466	M380754	402.65	404.00	3.00	0.10	-0.50			6.00	67.00		4.00		1.84	10.00
K-12-0466	M380755	404.00	405.63	-2.00	0.10	-0.50			7.00	55.00		10.00		2.10	10.00
K-12-0466	M380756	405.63	407.00	2.00	0.17	-0.50			8.00	74.00		22.00		2.81	10.00
K-12-0466	M380757	407.00	408.70	-2.00	0.14	-0.50			16.00	77.00		57.00		3.13	10.00
K-12-0466	M380758	408.70	409.38	4.00	0.17	-0.50			21.00	75.00		95.00		3.94	10.00
K-12-0466	M380759	409.38	411.30	8.00	0.35	-0.50			41.00	8.00		238.00		10.90	20.00
K-12-0466	M380760	411.30	413.00	10.00	0.42	-0.50			46.00	3.00		262.00		11.25	30.00
K-12-0466	M380761	413.00	414.86	-2.00	0.41	-0.50			42.00	3.00		289.00		10.35	30.00
K-12-0466	M380763	414.86	416.00	-2.00	0.33	0.50			45.00	11.00		256.00		9.40	20.00
K-12-0466	M380764	416.00	417.30	-2.00	0.17	0.60			36.00	28.00		98.00		10.45	20.00
K-12-0466	M380765	417.30	417.75	2.00	0.04	-0.50			3.00	24.00		6.00		0.88	-10.00
K-12-0466	M380767	417.75	419.72	-2.00	0.04	0.80			1.00	36.00		8.00		0.68	-10.00
K-12-0466	M380768	419.72	420.98	-2.00	0.14	-0.50			-1.00	45.00		3.00		0.48	-10.00
K-12-0466	M380769	420.98	421.37	-2.00	0.24	-0.50			4.00	76.00		26.00		1.61	10.00
K-12-0466	NR K-12-0466_421.37_422	421.37	422.00												
K-12-0466	M380770	422.00	423.96	-2.00	0.03	-0.50			-1.00	43.00		4.00		0.52	-10.00
K-12-0466	M380771	423.96	425.73	-2.00	0.08	-0.50			1.00	45.00		2.00		0.48	-10.00
K-12-0466	M380772	425.73	427.65	2.00	0.09	5.20			2.00	57.00		29.00		1.21	10.00
K-12-0466	M380773	425.73	427.65	-2.00	0.09	5.80			2.00	56.00		29.00		1.15	-10.00
K-12-0466	M380774	427.65	429.56	-2.00	0.05	-0.50			1.00	47.00		3.00		0.63	-10.00
K-12-0466	M380775	429.56	431.00	-2.00	0.03	-0.50			1.00	40.00		3.00		0.50	-10.00
K-12-0466	M380776	431.00	432.95	-2.00	0.04	-0.50			1.00	50.00		14.00		1.25	-10.00
K-12-0466	M380777	432.95	434.00	-2.00	0.44	-0.50			11.00	122.00		25.00		3.58	30.00
K-12-0466	M380778	434.00	435.03	2.00	0.12	-0.50			1.00	35.00		4.00		0.45	-10.00
K-12-0466	M380779	435.03	436.41	-2.00	0.19	-0.50			3.00	47.00		9.00		1.04	10.00
K-12-0466	M380780	436.41	438.09	-2.00	0.40	1.30			8.00	134.00		22.00		2.38	20.00
K-12-0466	M380781	438.09	439.01	-2.00	0.81	-0.50			1.00	71.00		2.00		0.49	-10.00
K-12-0466	M380782	439.01	440.56	-2.00	0.09	-0.50			1.00	65.00		3.00		0.65	-10.00
K-12-0466	M380783	440.56	442.44	-2.00	0.07	-0.50			1.00	69.00		4.00		0.59	-10.00
K-12-0466	M380784	442.44	443.10	-2.00	0.39	0.90			16.00	172.00		76.00		2.55	30.00
K-12-0466	M380785	443.10	444.16	-2.00	0.11	-0.50			2.00	67.00		6.00		1.16	-10.00
K-12-0466	M380786	444.16	445.30	-2.00	0.08	-0.50			2.00	49.00		3.00		0.73	-10.00
K-12-0466	M380787	445.30	447.02	-2.00	2.46	-0.50			2.00	55.00		11.00		2.73	10.00
K-12-0466	M380789	447.02	449.00	-2.00	0.21	-0.50			1.00	55.00		3.00		0.38	-10.00
K-12-0466	M380790	447.02	449.00	-2.00	0.21	-0.50			1.00	56.00		1.00		0.37	-10.00
K-12-0466	M380791	449.00	450.25	-2.00	0.63	-0.50			4.00	80.00		6.00		1.45	10.00
K-12-0466	M380792	450.25	452.16	-2.00	1.20	-0.50			6.00	83.00		8.00		2.77	10.00
K-12-0466	NR K-12-0466_452.16_453.68	452.16	453.68												
K-12-0466	M380793	453.68	453.82	-2.00	0.29	-0.50			13.00	151.00		28.00		3.57	20.00
K-12-0466	M380794	453.82	455.00	-2.00	0.93	-0.50			3.00	63.00		5.00		1.24	10.00
K-12-0466	M380795	455.00	456.60	-2.00	3.07	-0.50			2.00	55.00		7.00		1.25	10.00
K-12-0466	M380796	456.60	458.00	-2.00	1.31	-0.50			2.00	40.00		1.00		0.51	-10.00
K-12-0466	M380463			-2.00	1.80	-0.50			8.00	30.00		3040.00		2.86	20.00

Drill Hole Assays

Hole	DH Sample	From_m	To_m	Ge_ICP_ppm	Hf_ICP_ppm	Hg_ICP_ppm	In_ICP_ppm	K_ICP_pct	La_ICP_ppm	Li_ICP_ppm	Mg_ICP_pct	Mn_ICP_ppm	Mo_ICP_ppm	Na_ICP_pct	Nb_ICP_ppm
K-12-0466	M380729	372.03	373.39					1.32	30.00		0.48	178.00	-1.00	0.39	
K-12-0466	M380730	373.39	374.60					0.23	10.00		0.07	46.00	-1.00	0.03	
K-12-0466	M380731	374.60	375.55					0.94	20.00		0.21	101.00	-1.00	0.18	
K-12-0466	M380732	375.55	376.45					0.12	-10.00		0.08	34.00	-1.00	0.02	
K-12-0466	M380734	376.45	378.41					0.63	20.00		0.23	143.00	-1.00	0.16	
K-12-0466	M380735	378.41	380.11					0.72	20.00		0.24	117.00	-1.00	0.17	
K-12-0466	M380736	380.11	381.60					1.30	30.00		0.36	126.00	1.00	0.25	
K-12-0466	M380737	381.60	383.00					1.64	40.00		0.58	234.00	-1.00	0.40	
K-12-0466	M380738	383.00	384.23					0.95	30.00		0.54	248.00	-1.00	0.24	
K-12-0466	M380739	384.23	385.46					0.19	10.00		0.12	122.00	-1.00	0.03	
K-12-0466	M380740	385.46	386.40					0.21	10.00		0.05	40.00	-1.00	0.05	
K-12-0466	M380741	386.40	387.04					0.55	10.00		0.14	85.00	-1.00	0.12	
K-12-0466	M380742	387.04	389.00					0.30	10.00		0.18	101.00	-1.00	0.06	
K-12-0466	M380743	389.00	390.99					0.47	10.00		0.35	98.00	-1.00	0.09	
K-12-0466	M380745	390.99	392.60					0.29	10.00		0.78	206.00	-1.00	0.06	
K-12-0466	M380746	392.60	393.91					0.07	10.00		0.14	81.00	-1.00	0.01	
K-12-0466	M380747	393.91	395.35					0.09	10.00		0.07	30.00	-1.00	0.01	
K-12-0466	M380748	395.35	397.34					0.57	10.00		0.12	53.00	-1.00	0.10	
K-12-0466	M380749	395.35	397.34					0.55	10.00		0.12	53.00	-1.00	0.09	
K-12-0466	M380750	397.34	398.00					0.29	10.00		0.35	109.00	-1.00	0.06	
K-12-0466	M380751	398.00	401.00					0.85	20.00		0.35	141.00	-1.00	0.15	
K-12-0466	M380753	401.00	402.65					0.76	20.00		0.31	151.00	-1.00	0.15	
K-12-0466	M380754	402.65	404.00					0.85	20.00		0.26	112.00	-1.00	0.14	
K-12-0466	M380755	404.00	405.63					0.71	20.00		0.26	84.00	-1.00	0.12	
K-12-0466	M380756	405.63	407.00					1.11	30.00		0.47	152.00	-1.00	0.23	
K-12-0466	M380757	407.00	408.70					1.27	20.00		0.41	89.00	3.00	0.15	
K-12-0466	M380758	408.70	409.38					1.75	20.00		0.46	128.00	-1.00	0.04	
K-12-0466	M380759	409.38	411.30					0.44	10.00		2.17	1750.00	1.00	0.01	
K-12-0466	M380760	411.30	413.00					0.03	10.00		2.13	1935.00	1.00	0.01	
K-12-0466	M380761	413.00	414.86					0.03	10.00		1.72	3400.00	-1.00	-0.01	
K-12-0466	M380763	414.86	416.00					0.03	10.00		2.12	1515.00	-1.00	-0.01	
K-12-0466	M380764	416.00	417.30					0.68	10.00		2.62	1160.00	-1.00	0.04	
K-12-0466	M380765	417.30	417.75					0.22	-10.00		0.10	52.00	-1.00	0.01	
K-12-0466	M380767	417.75	419.72					0.08	10.00		0.10	106.00	-1.00	0.01	
K-12-0466	M380768	419.72	420.98					0.05	10.00		0.20	48.00	-1.00	0.01	
K-12-0466	M380769	420.98	421.37					1.01	20.00		0.43	110.00	5.00	0.22	
K-12-0466	NR K-12-0466_421.37_422	421.37	422.00												
K-12-0466	M380770	422.00	423.96					0.08	10.00		0.05	51.00	-1.00	0.01	
K-12-0466	M380771	423.96	425.73					0.19	10.00		0.06	48.00	-1.00	0.06	
K-12-0466	M380772	425.73	427.65					0.22	10.00		0.11	106.00	-1.00	0.12	
K-12-0466	M380773	425.73	427.65					0.22	10.00		0.12	103.00	-1.00	0.12	
K-12-0466	M380774	427.65	429.56					0.08	10.00		0.07	53.00	-1.00	0.05	
K-12-0466	M380775	429.56	431.00					0.11	10.00		0.06	43.00	-1.00	0.03	
K-12-0466	M380776	431.00	432.95					0.18	10.00		0.15	61.00	-1.00	0.06	
K-12-0466	M380777	432.95	434.00					2.12	40.00		0.56	353.00	-1.00	0.54	
K-12-0466	M380778	434.00	435.03					0.08	-10.00		0.07	47.00	-1.00	0.02	
K-12-0466	M380779	435.03	436.41					0.55	20.00		0.19	52.00	-1.00	0.10	
K-12-0466	M380780	436.41	438.09					2.15	40.00		0.38	140.00	-1.00	0.41	
K-12-0466	M380781	438.09	439.01					0.11	10.00		0.06	545.00	3.00	0.01	
K-12-0466	M380782	439.01	440.56					0.10	10.00		0.10	57.00	2.00	-0.01	
K-12-0466	M380783	440.56	442.44					0.10	10.00		0.09	41.00	3.00	0.01	
K-12-0466	M380784	442.44	443.10					2.97	40.00		0.41	94.00	1.00	0.57	
K-12-0466	M380785	443.10	444.16					0.25	10.00		0.19	178.00	2.00	0.04	
K-12-0466	M380786	444.16	445.30					0.16	10.00		0.10	42.00	1.00	0.02	
K-12-0466	M380787	445.30	447.02					0.23	10.00		0.94	334.00	2.00	0.03	
K-12-0466	M380789	447.02	449.00					0.10	10.00		0.03	144.00	3.00	0.01	
K-12-0466	M380790	447.02	449.00					0.10	10.00		0.03	148.00	2.00	0.01	
K-12-0466	M380791	449.00	450.25					0.45	10.00		0.18	358.00	2.00	0.09	
K-12-0466	M380792	450.25	452.16					0.55	20.00		0.31	369.00	1.00	0.17	
K-12-0466	NR K-12-0466_452.16_453.68	452.16	453.68												
K-12-0466	M380793	453.68	453.82					2.78	50.00		0.44	149.00	3.00	0.38	
K-12-0466	M380794	453.82	455.00					0.39	10.00		0.17	153.00	1.00	0.06	
K-12-0466	M380795	455.00	456.60					0.34	10.00		0.20	172.00	1.00	0.06	
K-12-0466	M380796	456.60	458.00					0.14	10.00		0.06	59.00	1.00	0.01	
K-12-0466	M380463							2.04	10.00		0.22	445.00	395.00	2.35	

Drill Hole Assays

Hole	DH Sample	From m	To m	Ni ICP ppm	P ICP ppm	Pr ICP ppm	Rb ICP ppm	Re ICP ppm	S ICP pct	Sb ICP ppm	Sc ICP ppm	Se ICP ppm	Sn ICP ppm	Sr ICP ppm
K-12-0466	M380729	372.03	373.39	44.00	890.00				0.72	-5.00	11.00			224.00
K-12-0466	M380730	373.39	374.60	6.00	210.00				0.18	-5.00				20.00
K-12-0466	M380731	374.60	375.55	25.00	550.00				0.53	-5.00	7.00			90.00
K-12-0466	M380732	375.55	376.45	5.00	160.00				0.06	-5.00	1.00			8.00
K-12-0466	M380734	376.45	378.41	20.00	540.00				0.41	-5.00	6.00			86.00
K-12-0466	M380735	378.41	380.11	19.00	540.00				0.30	-5.00	6.00			91.00
K-12-0466	M380736	380.11	381.60	36.00	760.00				0.64	-5.00	10.00			109.00
K-12-0466	M380737	381.60	383.00	53.00	1180.00				0.67	-5.00	15.00			171.00
K-12-0466	M380738	383.00	384.23	36.00	740.00				0.61	-5.00	10.00			111.00
K-12-0466	M380739	384.23	385.46	9.00	190.00				0.32	-5.00	2.00			23.00
K-12-0466	M380740	385.46	386.40	4.00	160.00				0.12	-5.00	1.00			22.00
K-12-0466	M380741	386.40	387.04	13.00	350.00				0.34	-5.00	4.00			50.00
K-12-0466	M380742	387.04	389.00	11.00	410.00				0.47	-5.00	2.00			29.00
K-12-0466	M380743	389.00	390.99	11.00	380.00				0.29	-5.00	3.00			47.00
K-12-0466	M380745	390.99	392.60	8.00	380.00				0.16	-5.00	2.00			43.00
K-12-0466	M380746	392.60	393.91	4.00	420.00				0.08	-5.00	1.00			10.00
K-12-0466	M380747	393.91	395.35	3.00	240.00				0.10	-5.00	1.00			5.00
K-12-0466	M380748	395.35	397.34	12.00	330.00				0.19	-5.00	4.00			38.00
K-12-0466	M380749	395.35	397.34	12.00	320.00				0.20	-5.00	3.00			37.00
K-12-0466	M380750	397.34	398.00	10.00	240.00				0.15	-5.00	3.00			24.00
K-12-0466	M380751	398.00	401.00	26.00	460.00				0.28	-5.00	7.00			60.00
K-12-0466	M380753	401.00	402.65	25.00	500.00				0.37	-5.00	7.00			56.00
K-12-0466	M380754	402.65	404.00	20.00	410.00				0.03	-5.00	6.00			53.00
K-12-0466	M380755	404.00	405.63	22.00	310.00				0.82	-5.00	5.00			42.00
K-12-0466	M380756	405.63	407.00	31.00	690.00				0.22	-5.00	9.00			87.00
K-12-0466	M380757	407.00	408.70	43.00	560.00				1.73	5.00	8.00			41.00
K-12-0466	M380758	408.70	409.38	28.00	700.00				2.44	20.00	8.00			14.00
K-12-0466	M380759	409.38	411.30	37.00	1390.00				0.47	-5.00	33.00			11.00
K-12-0466	M380760	411.30	413.00	35.00	1500.00				0.51	-5.00	36.00			14.00
K-12-0466	M380761	413.00	414.86	34.00	1500.00				0.39	7.00	34.00			18.00
K-12-0466	M380763	414.86	416.00	60.00	1150.00				0.80	17.00	34.00			9.00
K-12-0466	M380764	416.00	417.30	65.00	620.00				1.40	35.00	30.00			15.00
K-12-0466	M380765	417.30	417.75	8.00	70.00				0.44	-5.00	3.00			6.00
K-12-0466	M380767	417.75	419.72	2.00	70.00				0.28	-5.00	1.00			3.00
K-12-0466	M380768	419.72	420.98	5.00	160.00				0.06	-5.00	1.00			3.00
K-12-0466	M380769	420.98	421.37	37.00	610.00				0.60	10.00	7.00			72.00
K-12-0466	NR K-12-0466 421.37 422	421.37	422.00											
K-12-0466	M380770	422.00	423.96	2.00	110.00				0.20	-5.00	1.00			4.00
K-12-0466	M380771	423.96	425.73	4.00	240.00				0.04	-5.00	1.00			23.00
K-12-0466	M380772	425.73	427.65	10.00	330.00				0.43	-5.00	2.00			37.00
K-12-0466	M380773	425.73	427.65	9.00	330.00				0.39	-5.00	2.00			37.00
K-12-0466	M380774	427.65	429.56	7.00	190.00				0.07	-5.00	1.00			15.00
K-12-0466	M380775	429.56	431.00	5.00	120.00				0.05	-5.00	1.00			10.00
K-12-0466	M380776	431.00	432.95	5.00	140.00				0.78	-5.00	2.00			16.00
K-12-0466	M380777	432.95	434.00	52.00	1190.00				0.82	16.00	14.00			177.00
K-12-0466	M380778	434.00	435.03	4.00	130.00				0.18	-5.00	1.00			8.00
K-12-0466	M380779	435.03	436.41	13.00	590.00				0.36	-5.00	4.00			32.00
K-12-0466	M380780	436.41	438.09	43.00	1450.00				0.72	9.00	13.00			144.00
K-12-0466	M380781	438.09	439.01	2.00	190.00				0.16	-5.00	1.00			5.00
K-12-0466	M380782	439.01	440.56	2.00	290.00				0.10	-5.00	1.00			4.00
K-12-0466	M380783	440.56	442.44	3.00	270.00				0.13	-5.00	1.00			5.00
K-12-0466	M380784	442.44	443.10	67.00	1160.00				1.38	15.00	17.00			188.00
K-12-0466	M380785	443.10	444.16	9.00	380.00				0.28	-5.00	2.00			14.00
K-12-0466	M380786	444.16	445.30	4.00	230.00				0.16	-5.00	1.00			13.00
K-12-0466	M380787	445.30	447.02	8.00	470.00				0.91	5.00	3.00			32.00
K-12-0466	M380789	447.02	449.00	2.00	120.00				0.12	-5.00	1.00			4.00
K-12-0466	M380790	447.02	449.00	3.00	130.00				0.12	-5.00	1.00			4.00
K-12-0466	M380791	449.00	450.25	15.00	470.00				0.37	5.00	4.00			50.00
K-12-0466	M380792	450.25	452.16	22.00	910.00				0.89	7.00	6.00			96.00
K-12-0466	NR K-12-0466 452.16 453.68	452.16	453.68											
K-12-0466	M380793	453.68	453.82	50.00	710.00				2.02	10.00	17.00			183.00
K-12-0466	M380794	453.82	455.00	11.00	490.00				0.30	-5.00	3.00			37.00
K-12-0466	M380795	455.00	456.60	10.00	460.00				0.36	-5.00	3.00			87.00
K-12-0466	M380796	456.60	458.00	3.00	290.00				0.14	-5.00	1.00			33.00
K-12-0466	M380463			18.00	400.00				1.06	84.00	2.00			586.00

Drill Hole Assays

Hole	DH Sample	From m	To m	Ta ICP ppm	Te ICP ppm	Th ICP ppm	Ti ICP pct	Ti ICP ppm	U ICP ppm	V ICP ppm	W ICP ppm	Y ICP ppm	Zr ICP ppm	SG gcm3	Lab	Certificate
K-12-0466	M380729	372.03	373.39			-20.00	0.38	-10.00	-10.00	130.00	-10.00			2.97	ALS	WH12219457
K-12-0466	M380730	373.39	374.60			-20.00	0.09	-10.00	-10.00	16.00	-10.00			2.74	ALS	WH12219457
K-12-0466	M380731	374.60	375.55			-20.00	0.25	-10.00	-10.00	76.00	-10.00			2.82	ALS	WH12219457
K-12-0466	M380732	375.55	376.45			-20.00	0.04	-10.00	-10.00	10.00	-10.00			2.74	ALS	WH12219457
K-12-0466	M380734	376.45	378.41			-20.00	0.21	-10.00	-10.00	58.00	-10.00			2.82	ALS	WH12219457
K-12-0466	M380735	378.41	380.11			-20.00	0.24	-10.00	-10.00	66.00	-10.00			2.84	ALS	WH12219457
K-12-0466	M380736	380.11	381.60			-20.00	0.34	-10.00	-10.00	110.00	-10.00			2.80	ALS	WH12219457
K-12-0466	M380737	381.60	383.00			-20.00	0.44	-10.00	-10.00	161.00	-10.00			2.89	ALS	WH12219457
K-12-0466	M380738	383.00	384.23			-20.00	0.34	-10.00	-10.00	108.00	-10.00			2.85	ALS	WH12219457
K-12-0466	M380739	384.23	385.46			-20.00	0.11	-10.00	-10.00	16.00	-10.00			2.78	ALS	WH12219457
K-12-0466	M380740	385.46	386.40			-20.00	0.12	-10.00	-10.00	13.00	-10.00			2.78	ALS	WH12219457
K-12-0466	M380741	386.40	387.04			-20.00	0.18	-10.00	-10.00	40.00	-10.00			2.78	ALS	WH12219457
K-12-0466	M380742	387.04	389.00			-20.00	0.13	-10.00	-10.00	26.00	-10.00			2.73	ALS	WH12219457
K-12-0466	M380743	389.00	390.99			-20.00	0.15	-10.00	-10.00	36.00	-10.00			2.74	ALS	WH12219457
K-12-0466	M380745	390.99	392.60			-20.00	0.10	-10.00	-10.00	24.00	-10.00			2.81	ALS	WH12219457
K-12-0466	M380746	392.60	393.91			-20.00	0.07	-10.00	-10.00	9.00	-10.00			2.68	ALS	WH12219457
K-12-0466	M380747	393.91	395.35			-20.00	0.07	-10.00	-10.00	9.00	-10.00			2.76	ALS	WH12219457
K-12-0466	M380748	395.35	397.34			-20.00	0.17	-10.00	-10.00	39.00	-10.00			2.74	ALS	WH12219457
K-12-0466	M380749	395.35	397.34			-20.00	0.16	-10.00	-10.00	38.00	-10.00				ALS	WH12219457
K-12-0466	M380750	397.34	398.00			-20.00	0.11	-10.00	-10.00	26.00	-10.00			2.86	ALS	WH12219457
K-12-0466	M380751	398.00	401.00			-20.00	0.24	-10.00	-10.00	67.00	-10.00			2.81	ALS	WH12219457
K-12-0466	M380753	401.00	402.65			-20.00	0.26	-10.00	-10.00	68.00	-10.00			2.82	ALS	WH12219457
K-12-0466	M380754	402.65	404.00			-20.00	0.26	-10.00	-10.00	62.00	-10.00			2.78	ALS	WH12219457
K-12-0466	M380755	404.00	405.63			-20.00	0.21	-10.00	-10.00	52.00	-10.00			2.76	ALS	WH12219457
K-12-0466	M380756	405.63	407.00			-20.00	0.31	-10.00	-10.00	90.00	-10.00			2.82	ALS	WH12219457
K-12-0466	M380757	407.00	408.70			-20.00	0.14	-10.00	-10.00	99.00	-10.00			2.81	ALS	WH12219457
K-12-0466	M380758	408.70	409.38			-20.00	0.28	-10.00	-10.00	90.00	-10.00			2.89	ALS	WH12219457
K-12-0466	M380759	409.38	411.30			-20.00	1.52	-10.00	-10.00	409.00	10.00			2.92	ALS	WH12219457
K-12-0466	M380760	411.30	413.00			-20.00	1.87	10.00	-10.00	487.00	-10.00			2.93	ALS	WH12219457
K-12-0466	M380761	413.00	414.86			-20.00	1.82	10.00	-10.00	469.00	10.00			2.89	ALS	WH12219457
K-12-0466	M380763	414.86	416.00			-20.00	1.44	-10.00	-10.00	446.00	30.00			2.89	ALS	WH12219457
K-12-0466	M380764	416.00	417.30			-20.00	0.79	-10.00	-10.00	310.00	30.00			2.96	ALS	WH12219457
K-12-0466	M380765	417.30	417.75			-20.00	0.13	-10.00	-10.00	32.00	-10.00			2.70	ALS	WH12219457
K-12-0466	M380767	417.75	419.72			-20.00	0.07	-10.00	-10.00	6.00	-10.00			2.72	ALS	WH12219457
K-12-0466	M380768	419.72	420.98			-20.00	0.07	-10.00	-10.00	11.00	-10.00			2.78	ALS	WH12219457
K-12-0466	M380769	420.98	421.37			-20.00	0.24	-10.00	-10.00	122.00	-10.00			2.81	ALS	WH12219457
K-12-0466	NR K-12-0466_421.37_422	421.37	422.00													
K-12-0466	M380770	422.00	423.96			-20.00	0.08	-10.00	-10.00	6.00	-10.00			2.76	ALS	WH12219457
K-12-0466	M380771	423.96	425.73			-20.00	0.12	-10.00	-10.00	14.00	10.00			2.75	ALS	WH12219457
K-12-0466	M380772	425.73	427.65			-20.00	0.14	-10.00	-10.00	23.00	-10.00			2.71	ALS	WH12219457
K-12-0466	M380773	425.73	427.65			-20.00	0.14	-10.00	-10.00	23.00	-10.00				ALS	WH12219457
K-12-0466	M380774	427.65	429.56			-20.00	0.10	-10.00	-10.00	11.00	-10.00			2.77	ALS	WH12219457
K-12-0466	M380775	429.56	431.00			-20.00	0.10	-10.00	-10.00	10.00	-10.00			2.75	ALS	WH12219457
K-12-0466	M380776	431.00	432.95			-20.00	0.12	-10.00	-10.00	17.00	-10.00			2.76	ALS	WH12219457
K-12-0466	M380777	432.95	434.00			-20.00	0.52	-10.00	-10.00	159.00	10.00			2.84	ALS	WH12219457
K-12-0466	M380778	434.00	435.03			-20.00	0.07	-10.00	-10.00	7.00	-10.00			2.72	ALS	WH12219457
K-12-0466	M380779	435.03	436.41			-20.00	0.14	-10.00	-10.00	40.00	-10.00			2.80	ALS	WH12219457
K-12-0466	M380780	436.41	438.09			-20.00	0.43	10.00	-10.00	150.00	10.00			2.88	ALS	WH12219457
K-12-0466	M380781	438.09	439.01			-20.00	0.08	-10.00	-10.00	8.00	-10.00			2.99	ALS	WH12231383
K-12-0466	M380782	439.01	440.56			-20.00	0.08	-10.00	-10.00	10.00	-10.00			2.86	ALS	WH12231383
K-12-0466	M380783	440.56	442.44			-20.00	0.07	-10.00	-10.00	10.00	-10.00			2.89	ALS	WH12231383
K-12-0466	M380784	442.44	443.10			20.00	0.56	-10.00	-10.00	243.00	-10.00			2.91	ALS	WH12231383
K-12-0466	M380785	443.10	444.16			-20.00	0.12	-10.00	-10.00	26.00	-10.00			2.99	ALS	WH12231383
K-12-0466	M380786	444.16	445.30			-20.00	0.09	-10.00	-10.00	16.00	-10.00			2.77	ALS	WH12231383
K-12-0466	M380787	445.30	447.02			-20.00	0.11	-10.00	10.00	32.00	-10.00			2.91	ALS	WH12231383
K-12-0466	M380789	447.02	449.00			-20.00	0.07	-10.00	-10.00	6.00	-10.00			2.91	ALS	WH12231383
K-12-0466	M380790	447.02	449.00			-20.00	0.07	-10.00	-10.00	6.00	-10.00				ALS	WH12231383
K-12-0466	M380791	449.00	450.25			-20.00	0.18	-10.00	-10.00	43.00	-10.00			2.76	ALS	WH12231383
K-12-0466	M380792	450.25	452.16			-20.00	0.22	-10.00	-10.00	66.00	-10.00			2.91	ALS	WH12231383
K-12-0466	NR K-12-0466_452.16_453.68	452.16	453.68													
K-12-0466	M380793	453.68	453.82			20.00	0.58	-10.00	10.00	169.00	-10.00			2.93	ALS	WH12231383
K-12-0466	M380794	453.82	455.00			-20.00	0.15	-10.00	-10.00	38.00	-10.00			2.86	ALS	WH12231383
K-12-0466	M380795	455.00	456.60			-20.00	0.12	-10.00	-10.00	33.00	-10.00			2.68	ALS	WH12231383
K-12-0466	M380796	456.60	458.00			-20.00	0.08	-10.00	-10.00	13.00	-10.00			2.67	ALS	WH12231383
K-12-0466	M380463					-20.00	0.11	-10.00	-10.00	38.00	-10.00				ALS	WH12207123

Drill Hole Assays

Hole	DHSample	From_m	To_m	Date_Received	Date_Finalized	Added_By	Added_Time
K-12-0466	M380729	372.03	373.39	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380730	373.39	374.60	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380731	374.60	375.55	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380732	375.55	376.45	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380734	376.45	378.41	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380735	378.41	380.11	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380736	380.11	381.60	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380737	381.60	383.00	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380738	383.00	384.23	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380739	384.23	385.46	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380740	385.46	386.40	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380741	386.40	387.04	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380742	387.04	389.00	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380743	389.00	390.99	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380745	390.99	392.60	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380746	392.60	393.91	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380747	393.91	395.35	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380748	395.35	397.34	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380749	395.35	397.34	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380750	397.34	398.00	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380751	398.00	401.00	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380753	401.00	402.65	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380754	402.65	404.00	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380755	404.00	405.63	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380756	405.63	407.00	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380757	407.00	408.70	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380758	408.70	409.38	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380759	409.38	411.30	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380760	411.30	413.00	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380761	413.00	414.86	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380763	414.86	416.00	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380764	416.00	417.30	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380765	417.30	417.75	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380767	417.75	419.72	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380768	419.72	420.98	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380769	420.98	421.37	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	NR K-12-0466_421.37_422	421.37	422.00				
K-12-0466	M380770	422.00	423.96	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380771	423.96	425.73	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380772	425.73	427.65	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380773	425.73	427.65	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380774	427.65	429.56	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380775	429.56	431.00	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380776	431.00	432.95	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380777	432.95	434.00	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380778	434.00	435.03	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380779	435.03	436.41	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380780	436.41	438.09	17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380781	438.09	439.01	01/10/2012	18/10/2012	geology	22/10/2012
K-12-0466	M380782	439.01	440.56	01/10/2012	18/10/2012	geology	22/10/2012
K-12-0466	M380783	440.56	442.44	01/10/2012	18/10/2012	geology	22/10/2012
K-12-0466	M380784	442.44	443.10	01/10/2012	18/10/2012	geology	22/10/2012
K-12-0466	M380785	443.10	444.16	01/10/2012	18/10/2012	geology	22/10/2012
K-12-0466	M380786	444.16	445.30	01/10/2012	18/10/2012	geology	22/10/2012
K-12-0466	M380787	445.30	447.02	01/10/2012	18/10/2012	geology	22/10/2012
K-12-0466	M380789	447.02	449.00	01/10/2012	18/10/2012	geology	22/10/2012
K-12-0466	M380790	447.02	449.00	01/10/2012	18/10/2012	geology	22/10/2012
K-12-0466	M380791	449.00	450.25	01/10/2012	18/10/2012	geology	22/10/2012
K-12-0466	M380792	450.25	452.16	01/10/2012	18/10/2012	geology	22/10/2012
K-12-0466	NR K-12-0466_452.16_453.68	452.16	453.68				
K-12-0466	M380793	453.68	453.82	01/10/2012	18/10/2012	geology	22/10/2012
K-12-0466	M380794	453.82	455.00	01/10/2012	18/10/2012	geology	22/10/2012
K-12-0466	M380795	455.00	456.60	01/10/2012	18/10/2012	geology	22/10/2012
K-12-0466	M380796	456.60	458.00	01/10/2012	18/10/2012	geology	22/10/2012
K-12-0466	M380463			04/09/2012	23/09/2012	geology	23/09/2012

Drill Hole Assays

Hole	DHSample	From_m	To_m	DHSample_Type	QC_Exists	Primary_Sample	Au_Best_ppm	Ag_Best_ppm	Pb_Best_ppm	Zn_Best_ppm	Au_FA_ppm	Au_ICP_ppm	Au_OL_ppm	Ag_AA_ppm
K-12-0466	M380471			BLANK	FALSE		-0.01	-0.50	-2.00	14.00	-0.01			
K-12-0466	M380486			BLANK	FALSE		-0.01	-0.50	5.00	16.00	-0.01			
K-12-0466	M380492			PB 137	FALSE		0.04	112.00	25000.00	25300.00	0.04			
K-12-0466	M380511			BLANK	FALSE		-0.01	-0.50	2.00	19.00	-0.01			
K-12-0466	M380513			PM 1123	FALSE		1.44	32.70	58.00	58.00	1.44			
K-12-0466	M380524			PB 137	FALSE		0.07	111.00	25600.00	24900.00	0.07			
K-12-0466	M380535			BLANK	FALSE		-0.01	-0.50	3.00	16.00	-0.01			
K-12-0466	M380543			PM 1123	FALSE		1.49	31.70	60.00	57.00	1.49			
K-12-0466	M380557			BLANK	FALSE		-0.01	-0.50	-2.00	16.00	-0.01			
K-12-0466	M380570			PB 137	FALSE		0.04	111.00	25800.00	26300.00	0.04			
K-12-0466	M380574			BLANK	FALSE		-0.01	-0.50	-2.00	14.00	-0.01			
K-12-0466	M380582			BLANK	FALSE		-0.01	-0.50	2.00	19.00	-0.01			
K-12-0466	M380584			PM 1123	FALSE		1.51	31.30	61.00	60.00	1.51			
K-12-0466	M380604			PB 137	FALSE		0.03	112.00	25600.00	25900.00	0.03			
K-12-0466	M380611			BLANK	FALSE		-0.01	-0.50	2.00	14.00	-0.01			
K-12-0466	M380627			PM 1123	FALSE		1.42	31.20	61.00	59.00	1.42			
K-12-0466	M380636			BLANK	FALSE		-0.01	-0.50	-2.00	16.00	-0.01			
K-12-0466	M380643			BLANK	FALSE		-0.01	-0.50	2.00	17.00	-0.01			
K-12-0466	M380651			PB 137	FALSE		0.05	112.00	25900.00	26400.00	0.05			
K-12-0466	M380663			BLANK	FALSE		-0.01	-0.50	18.00	29.00	-0.01			
K-12-0466	M380666			PM 1133	FALSE		0.21	762.00	59400.00	7100.00	0.21			
K-12-0466	M380692			PB 137	FALSE		0.04	109.00	25700.00	25900.00	0.04			
K-12-0466	M380695			BLANK	FALSE		-0.01	-0.50	3.00	17.00	-0.01			
K-12-0466	M380702			BLANK	FALSE		-0.01	-0.50	-2.00	19.00	-0.01			
K-12-0466	M380714			PM 1123	FALSE		1.43	30.80	64.00	59.00	1.43			
K-12-0466	M380724			PB 137	FALSE		0.05	107.00	25400.00	25500.00	0.05			
K-12-0466	M380733			BLANK	FALSE		-0.01	-0.50	2.00	15.00	-0.01			
K-12-0466	M380744			PM 1123	FALSE		1.34	32.40	59.00	60.00	1.34			
K-12-0466	M380752			BLANK	FALSE		-0.01	-0.50	2.00	14.00	-0.01			
K-12-0466	M380762			PB 137	FALSE		0.03	112.00	25700.00	26400.00	0.03			
K-12-0466	M380766			BLANK	FALSE		-0.01	-0.50	2.00	19.00	-0.01			
K-12-0466	M380788			PM 1123	FALSE		1.45	34.20	58.00	57.00	1.45			
K-12-0466	M380797			BLANK	FALSE		-0.01	-0.50	-2.00	17.00	-0.01			

Drill Hole Assays

Hole	DHSample	From m	To m	Ag ICP ppm	Ag OL ppm	Ag OL2 ppm	Pb ICP ppm	Pb OL_pct	Zn ICP ppm	Zn OL_pct	Al ICP_pct	As ICP ppm	As OL_pct	Ba ICP ppm	Be ICP ppm
K-12-0466	M380471			-0.50			-2.00		14.00		0.07	-5.00		20.00	-0.50
K-12-0466	M380486			-0.50			5.00		16.00		0.06	-5.00		70.00	-0.50
K-12-0466	M380492			100.00	112.00		10000.00	2.50	10000.00	2.53	7.29	109.00		810.00	0.70
K-12-0466	M380511			-0.50			2.00		19.00		0.04	-5.00		20.00	-0.50
K-12-0466	M380513			32.70			58.00		58.00		6.75	22.00		870.00	0.90
K-12-0466	M380524			100.00	111.00		10000.00	2.56	10000.00	2.49	6.78	100.00		790.00	0.60
K-12-0466	M380535			-0.50			3.00		16.00		0.05	-5.00		20.00	-0.50
K-12-0466	M380543			31.70			60.00		57.00		7.15	26.00		910.00	1.00
K-12-0466	M380557			-0.50			-2.00		16.00		0.05	-5.00		20.00	-0.50
K-12-0466	M380570			100.00	111.00		10000.00	2.58	10000.00	2.63	7.36	111.00		780.00	0.70
K-12-0466	M380574			-0.50			-2.00		14.00		0.08	-5.00		20.00	-0.50
K-12-0466	M380582			-0.50			2.00		19.00		0.04	-5.00		20.00	-0.50
K-12-0466	M380584			31.30			61.00		60.00		6.61	25.00		850.00	0.90
K-12-0466	M380604			100.00	112.00		10000.00	2.56	10000.00	2.59	7.15	94.00		790.00	0.70
K-12-0466	M380611			-0.50			2.00		14.00		0.05	-5.00		10.00	-0.50
K-12-0466	M380627			31.20			61.00		59.00		6.96	19.00		850.00	0.90
K-12-0466	M380636			-0.50			-2.00		16.00		0.08	-5.00		30.00	-0.50
K-12-0466	M380643			-0.50			2.00		17.00		0.06	-5.00		20.00	-0.50
K-12-0466	M380651			100.00	112.00		10000.00	2.59	10000.00	2.64	7.43	78.00		780.00	0.70
K-12-0466	M380663			-0.50			18.00		29.00		0.06	-5.00		20.00	-0.50
K-12-0466	M380666			100.00	762.00		10000.00	5.94	7100.00		4.07	182.00		430.00	-0.50
K-12-0466	M380692			100.00	109.00		10000.00	2.57	10000.00	2.59	7.15	106.00		780.00	0.60
K-12-0466	M380695			-0.50			3.00		17.00		0.04	-5.00		900.00	-0.50
K-12-0466	M380702			-0.50			-2.00		19.00		0.06	-5.00		20.00	-0.50
K-12-0466	M380714			30.80			64.00		59.00		6.99	22.00		860.00	0.90
K-12-0466	M380724			100.00	107.00		10000.00	2.54	10000.00	2.55	7.22	101.00		780.00	0.70
K-12-0466	M380733			-0.50			2.00		15.00		0.06	-5.00		20.00	-0.50
K-12-0466	M380744			32.40			59.00		60.00		7.17	27.00		880.00	0.90
K-12-0466	M380752			-0.50			2.00		14.00		0.10	-5.00		40.00	-0.50
K-12-0466	M380762			100.00	112.00		10000.00	2.57	10000.00	2.64	7.01	94.00		760.00	0.60
K-12-0466	M380766			-0.50			2.00		19.00		0.05	16.00		20.00	-0.50
K-12-0466	M380788			34.20			58.00		57.00		6.96	23.00		910.00	1.00
K-12-0466	M380797			-0.50			-2.00		17.00		0.09	-5.00		30.00	-0.50

Drill Hole Assays

Hole	DHSample	From_m	To_m	Bi ICP_ppm	Ca ICP_pct	Cd ICP_ppm	Cd OL_pct	Ce ICP_ppm	Co ICP_ppm	Cr ICP_ppm	Cs ICP_ppm	Cu ICP_ppm	Cu OL_pct	Fe ICP_pct	Ga ICP_ppm
K-12-0466	M380471			-2.00	21.30	-0.50			1.00	-1.00		3.00		0.47	-10.00
K-12-0466	M380486			-2.00	19.70	-0.50			1.00	-1.00		12.00		0.44	-10.00
K-12-0466	M380492			7.00	3.96	231.00			13.00	11.00		2100.00		5.07	20.00
K-12-0466	M380511			-2.00	20.60	-0.50			-1.00	-1.00		2.00		0.46	-10.00
K-12-0466	M380513			-2.00	1.75	-0.50			7.00	32.00		2980.00		2.75	20.00
K-12-0466	M380524			11.00	3.94	222.00			14.00	10.00		2010.00		4.98	20.00
K-12-0466	M380535			-2.00	20.00	-0.50			-1.00	-1.00		1.00		0.44	-10.00
K-12-0466	M380543			5.00	1.86	-0.50			8.00	31.00		3050.00		2.93	20.00
K-12-0466	M380557			2.00	21.10	-0.50			-1.00	-1.00		2.00		0.49	-10.00
K-12-0466	M380570			7.00	4.04	223.00			13.00	10.00		2030.00		5.16	20.00
K-12-0466	M380574			-2.00	20.40	-0.50			-1.00	-1.00		1.00		0.44	-10.00
K-12-0466	M380582			3.00	20.60	-0.50			-1.00	-1.00		1.00		0.45	-10.00
K-12-0466	M380584			-2.00	1.80	-0.50			8.00	30.00		3030.00		2.79	20.00
K-12-0466	M380604			9.00	4.05	225.00			14.00	10.00		2020.00		4.99	20.00
K-12-0466	M380611			-2.00	20.50	-0.50			2.00	-1.00		1.00		0.46	-10.00
K-12-0466	M380627			-2.00	1.85	-0.50			8.00	31.00		3010.00		2.87	20.00
K-12-0466	M380636			-2.00	21.10	-0.50			-1.00	-1.00		1.00		0.49	-10.00
K-12-0466	M380643			-2.00	20.60	-0.50			-1.00	-1.00		4.00		0.48	-10.00
K-12-0466	M380651			8.00	3.97	221.00			13.00	10.00		2020.00		5.13	10.00
K-12-0466	M380663			-2.00	20.30	-0.50			3.00	-1.00		4.00		0.49	-10.00
K-12-0466	M380666			5.00	2.22	119.00			14.00	19.00		2530.00		3.63	10.00
K-12-0466	M380692			10.00	3.84	220.00			13.00	11.00		2040.00		4.96	10.00
K-12-0466	M380695			-2.00	20.60	-0.50			-1.00	-1.00		1.00		0.46	-10.00
K-12-0466	M380702			-2.00	20.50	-0.50			1.00	-1.00		1.00		0.46	-10.00
K-12-0466	M380714			-2.00	1.82	-0.50			8.00	31.00		3080.00		2.80	20.00
K-12-0466	M380724			9.00	3.89	222.00			13.00	11.00		2070.00		5.00	10.00
K-12-0466	M380733			3.00	20.60	-0.50			1.00	-1.00		1.00		0.44	-10.00
K-12-0466	M380744			3.00	1.87	-0.50			9.00	31.00		2990.00		2.85	20.00
K-12-0466	M380752			2.00	20.10	-0.50			1.00	-1.00		-1.00		0.46	-10.00
K-12-0466	M380762			7.00	3.75	216.00			12.00	10.00		1960.00		4.78	10.00
K-12-0466	M380766			-2.00	19.80	-0.50			-1.00	-1.00		2.00		0.47	-10.00
K-12-0466	M380788			-2.00	1.87	-0.50			9.00	35.00		3150.00		2.92	20.00
K-12-0466	M380797			-2.00	21.60	-0.50			1.00	-1.00		-1.00		0.47	-10.00

Drill Hole Assays

Hole	DHSample	From m	To m	Ge ICP ppm	Hf ICP ppm	Hg ICP ppm	In ICP ppm	K ICP pct	La ICP ppm	Li ICP ppm	Mg ICP pct	Mn ICP ppm	Mo ICP ppm	Na ICP pct	Nb ICP ppm
K-12-0466	M380471							0.02	-10.00		12.90	205.00	-1.00	-0.01	
K-12-0466	M380486							0.02	-10.00		11.95	194.00	-1.00	0.01	
K-12-0466	M380492							1.01	10.00		1.44	2380.00	36.00	2.14	
K-12-0466	M380511							0.01	-10.00		12.50	209.00	-1.00	0.01	
K-12-0466	M380513							1.94	10.00		0.22	450.00	383.00	2.33	
K-12-0466	M380524							1.00	10.00		1.31	2270.00	32.00	2.08	
K-12-0466	M380535							0.02	10.00		11.90	195.00	1.00	-0.01	
K-12-0466	M380543							2.06	10.00		0.23	447.00	397.00	2.43	
K-12-0466	M380557							0.01	-10.00		12.35	216.00	-1.00	-0.01	
K-12-0466	M380570							1.03	10.00		1.42	2390.00	33.00	2.11	
K-12-0466	M380574							0.03	-10.00		12.05	194.00	-1.00	0.01	
K-12-0466	M380582							0.01	-10.00		12.05	209.00	-1.00	-0.01	
K-12-0466	M380584							2.01	10.00		0.21	451.00	394.00	2.33	
K-12-0466	M380604							1.05	10.00		1.41	2270.00	32.00	2.10	
K-12-0466	M380611							0.01	-10.00		12.20	194.00	-1.00	0.01	
K-12-0466	M380627							2.04	10.00		0.22	446.00	396.00	2.35	
K-12-0466	M380636							0.03	-10.00		13.25	209.00	-1.00	0.01	
K-12-0466	M380643							0.02	-10.00		12.80	207.00	-1.00	0.01	
K-12-0466	M380651							1.06	10.00		1.42	2280.00	33.00	2.09	
K-12-0466	M380663							0.03	10.00		13.30	226.00	1.00	0.01	
K-12-0466	M380666							0.80	20.00		0.54	4020.00	7.00	1.24	
K-12-0466	M380692							1.01	10.00		1.40	2270.00	32.00	2.05	
K-12-0466	M380695							0.02	-10.00		13.05	206.00	-1.00	-0.01	
K-12-0466	M380702							0.02	-10.00		13.00	198.00	-1.00	-0.01	
K-12-0466	M380714							2.07	10.00		0.23	447.00	401.00	2.32	
K-12-0466	M380724							1.03	10.00		1.41	2300.00	38.00	2.07	
K-12-0466	M380733							0.02	-10.00		12.40	188.00	-1.00	-0.01	
K-12-0466	M380744							2.05	10.00		0.23	436.00	386.00	2.38	
K-12-0466	M380752							0.03	-10.00		12.05	198.00	-1.00	0.01	
K-12-0466	M380762							1.01	10.00		1.30	2180.00	33.00	1.96	
K-12-0466	M380766							0.02	-10.00		12.35	211.00	-1.00	-0.01	
K-12-0466	M380788							2.12	10.00		0.23	452.00	392.00	2.39	
K-12-0466	M380797							0.04	10.00		13.40	197.00	-1.00	0.01	

Drill Hole Assays

Hole	DH Sample	From m	To m	Ni ICP ppm	P ICP ppm	Pr ICP ppm	Rb ICP ppm	Re ICP ppm	S ICP pct	Sb ICP ppm	Sc ICP ppm	Se ICP ppm	Sn ICP ppm	Sr ICP ppm
K-12-0466	M380471			2.00	200.00				-0.01	-5.00	-1.00			51.00
K-12-0466	M380486			-1.00	230.00				0.02	-5.00	-1.00			49.00
K-12-0466	M380492			7.00	570.00				2.67	233.00	14.00			465.00
K-12-0466	M380511			-1.00	190.00				-0.01	-5.00	-1.00			52.00
K-12-0466	M380513			18.00	390.00				1.04	85.00	2.00			579.00
K-12-0466	M380524			5.00	530.00				2.53	215.00	13.00			439.00
K-12-0466	M380535			3.00	200.00				-0.01	-5.00	-1.00			47.00
K-12-0466	M380543			17.00	410.00				1.05	80.00	2.00			590.00
K-12-0466	M380557			-1.00	180.00				0.01	-5.00	-1.00			44.00
K-12-0466	M380570			6.00	550.00				2.56	226.00	14.00			439.00
K-12-0466	M380574			-1.00	210.00				-0.01	-5.00	-1.00			43.00
K-12-0466	M380582			-1.00	200.00				-0.01	-5.00	-1.00			54.00
K-12-0466	M380584			19.00	380.00				1.00	88.00	2.00			559.00
K-12-0466	M380604			7.00	550.00				2.55	228.00	14.00			455.00
K-12-0466	M380611			-1.00	200.00				-0.01	-5.00	-1.00			48.00
K-12-0466	M380627			18.00	390.00				1.03	84.00	2.00			584.00
K-12-0466	M380636			1.00	160.00				-0.01	-5.00	-1.00			49.00
K-12-0466	M380643			2.00	200.00				-0.01	-5.00	-1.00			50.00
K-12-0466	M380651			5.00	540.00				2.55	229.00	14.00			452.00
K-12-0466	M380663			3.00	220.00				0.01	-5.00	-1.00			50.00
K-12-0466	M380666			9.00	340.00				1.67	738.00	5.00			299.00
K-12-0466	M380692			4.00	540.00				2.56	215.00	13.00			443.00
K-12-0466	M380695			-1.00	260.00				0.02	-5.00	-1.00			75.00
K-12-0466	M380702			-1.00	220.00				-0.01	5.00	-1.00			49.00
K-12-0466	M380714			18.00	390.00				1.04	81.00	2.00			576.00
K-12-0466	M380724			6.00	550.00				2.58	228.00	13.00			449.00
K-12-0466	M380733			4.00	160.00				-0.01	-5.00	-1.00			46.00
K-12-0466	M380744			18.00	400.00				1.04	83.00	2.00			580.00
K-12-0466	M380752			5.00	230.00				-0.01	-5.00	-1.00			45.00
K-12-0466	M380762			8.00	530.00				2.48	211.00	14.00			434.00
K-12-0466	M380766			5.00	160.00				-0.01	-5.00	-1.00			48.00
K-12-0466	M380788			17.00	400.00				1.06	88.00	2.00			579.00
K-12-0466	M380797			2.00	260.00				-0.01	-5.00	-1.00			58.00

Drill Hole Assays

Hole	DH Sample	From_m	To_m	Ta ICP_ppm	Te ICP_ppm	Th ICP_ppm	Ti ICP_pct	Ti ICP_ppm	U ICP_ppm	V ICP_ppm	W ICP_ppm	Y ICP_ppm	Zr ICP_ppm	SG_gcm3	Lab	Certificate
K-12-0466	M380471					-20.00	-0.01	-10.00	-10.00	2.00	-10.00				ALS	WH12207123
K-12-0466	M380486					-20.00	-0.01	-10.00	-10.00	3.00	-10.00				ALS	WH12212392
K-12-0466	M380492					-20.00	0.26	-10.00	-10.00	119.00	20.00				ALS	WH12212392
K-12-0466	M380511					-20.00	-0.01	-10.00	-10.00	3.00	-10.00				ALS	WH12212392
K-12-0466	M380513					-20.00	0.11	-10.00	-10.00	38.00	10.00				ALS	WH12212392
K-12-0466	M380524					-20.00	0.26	-10.00	-10.00	117.00	10.00				ALS	WH12212392
K-12-0466	M380535					-20.00	-0.01	-10.00	-10.00	2.00	-10.00				ALS	WH12212392
K-12-0466	M380543					-20.00	0.11	-10.00	-10.00	40.00	-10.00				ALS	WH12212392
K-12-0466	M380557					-20.00	-0.01	-10.00	10.00	1.00	-10.00				ALS	WH12212392
K-12-0466	M380570					-20.00	0.26	-10.00	-10.00	115.00	20.00				ALS	WH12212392
K-12-0466	M380574					-20.00	-0.01	-10.00	-10.00	1.00	-10.00				ALS	WH12212392
K-12-0466	M380582					-20.00	-0.01	-10.00	10.00	1.00	-10.00				ALS	WH12212392
K-12-0466	M380584					-20.00	0.11	-10.00	-10.00	37.00	-10.00				ALS	WH12212392
K-12-0466	M380604					-20.00	0.26	-10.00	-10.00	113.00	20.00				ALS	WH12212392
K-12-0466	M380611					-20.00	-0.01	-10.00	-10.00	3.00	-10.00				ALS	WH12212392
K-12-0466	M380627					-20.00	0.11	-10.00	-10.00	38.00	10.00				ALS	WH12212392
K-12-0466	M380636					-20.00	-0.01	-10.00	-10.00	2.00	-10.00				ALS	WH12212392
K-12-0466	M380643					-20.00	-0.01	-10.00	-10.00	3.00	-10.00				ALS	WH12212392
K-12-0466	M380651					-20.00	0.27	-10.00	-10.00	115.00	10.00				ALS	WH12212392
K-12-0466	M380663					-20.00	-0.01	-10.00	-10.00	2.00	-10.00			2.92	ALS	WH12219457
K-12-0466	M380666					-20.00	0.15	10.00	-10.00	58.00	-10.00				ALS	WH12219457
K-12-0466	M380692					-20.00	0.26	-10.00	-10.00	111.00	10.00				ALS	WH12219457
K-12-0466	M380695					-20.00	-0.01	-10.00	-10.00	1.00	-10.00			2.93	ALS	WH12219457
K-12-0466	M380702					-20.00	-0.01	-10.00	-10.00	2.00	-10.00			2.91	ALS	WH12219457
K-12-0466	M380714					-20.00	0.11	-10.00	-10.00	38.00	-10.00				ALS	WH12219457
K-12-0466	M380724					-20.00	0.27	-10.00	-10.00	114.00	10.00				ALS	WH12219457
K-12-0466	M380733					-20.00	-0.01	-10.00	-10.00	2.00	-10.00			2.93	ALS	WH12219457
K-12-0466	M380744					-20.00	0.11	-10.00	-10.00	38.00	-10.00				ALS	WH12219457
K-12-0466	M380752					-20.00	0.01	-10.00	-10.00	3.00	-10.00			2.93	ALS	WH12219457
K-12-0466	M380762					-20.00	0.25	-10.00	-10.00	108.00	10.00				ALS	WH12219457
K-12-0466	M380766					-20.00	-0.01	-10.00	-10.00	2.00	-10.00			2.95	ALS	WH12219457
K-12-0466	M380788					-20.00	0.12	-10.00	-10.00	40.00	-10.00				ALS	WH12231383
K-12-0466	M380797					-20.00	-0.01	-10.00	-10.00	3.00	-10.00				ALS	WH12231383

Drill Hole Assays

Hole	DH Sample	From m	To m	Date Received	Date Finalized	Added By	Added Time
K-12-0466	M380471			04/09/2012	23/09/2012	geology	23/09/2012
K-12-0466	M380486			10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380492			10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380511			10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380513			10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380524			10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380535			10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380543			10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380557			10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380570			10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380574			10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380582			10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380584			10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380604			10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380611			10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380627			10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380636			10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380643			10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380651			10/09/2012	28/09/2012	geology	29/09/2012
K-12-0466	M380663			17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380666			17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380692			17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380695			17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380702			17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380714			17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380724			17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380733			17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380744			17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380752			17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380762			17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380766			17/09/2012	11/10/2012	geology	18/10/2012
K-12-0466	M380788			01/10/2012	18/10/2012	geology	22/10/2012
K-12-0466	M380797			01/10/2012	18/10/2012	geology	22/10/2012

K-12-0486

SUMMARY DRILL LOG – KENO HILL PROJECT

Hole_ID: K-12-0486 Prospect: Flame and Moth Logged By: A. Greenfield
 UTM East: 483191.5687 UTM North: 7086418.223 Elevation: 875.966
 Collar Az: 290 Collar Dip: -45 Total Depth: 350 Date Completed:

General Description

Hole was collared in the Basal QTZT. It extends from 25.64 to 161.67m. Interbedded GSCH/QTZT and distinctive thick units of SSCH. Fault within unit hosted in SSCH and GSCH (117.65-120.5m). Stringer zone within GSCH at the base of the unit just above vein (160.67-161.77m).

Vein mineralization extends from 161.77 to 162.11m. It is dominated by Sd and thin stringers of sp and Gn. Minor cp and py.

Footwall begins in the basal QTZT and consists of interbedded GSCH and QTZT (162.11-350m). Stringer mineralization at the top of the unit (162.11-164m). Few minor stringer mineralized zones (218-222.07m, 256.64-258.16m, and 261.65-263.55m). Intrusive greenstone units (with associated SSCH units).

Mineralization

From (m)	To (m)	Interval (m)	True Thickness (m)	Description
160.67	161.77	1.1		Sd and Py stringers. Hydrothermal qtz and thin stringers of sd and minor py and a few crystals of sp observed.
161.77	162.11	0.34		Vein mineralization dominated by Sd. Thin stringers of sp and gn. Minor cp and py.
162.11	162.62	0.51		Stringer Mineralization. Sd and py stringers.
163.12	164	0.88		Breccia. Mineral include qtz and minor sd. Trace sp observed.

Assay

From (m)	To (m)	Interval (m)	True Thickness (m)	Ag (g/t)	Pb (ppm)	Zn (ppm)
160.67	161.77	1.1		2.5	290	1310
161.77	162.11	0.34		535	40400	6880
162.11	162.62	0.51		198	1880	4370
163.12	164	0.88		52.4	290	372

Photo Mineralized Section (new sheet)



Down Hole Surveys

Hole	Depth m	Pull Back	Code	Raw Azimuth	Correction Factor	Corrected Azimuth	Dip	Mag Field	Temp	Roll	Date Surveyed	Company	Operator	Instrument	Comments
K-12-0486	0.00		1			290.00	-45.00						JC		
K-12-0486	35.00	6.00	1	264.70		287.70	-46.30	5752			9/17/2012	BLY		Reflex	
K-12-0486	59.00	6.00	1	268.10		291.10	-47.80	5771			9/17/2012	BLY		Reflex	
K-12-0486	83.00	6.00	1	269.10		292.10	-48.30	5766			9/17/2012	BLY		Reflex	
K-12-0486	107.00	6.00	1	270.40		293.40	-47.70	5763			9/17/2012	BLY		Reflex	
K-12-0486	131.00	6.00	1	270.80		293.80	-47.70	5741			9/17/2012	BLY		Reflex	
K-12-0486	155.00	6.00	1	271.20		294.20	-48.60	5764			9/17/2012	BLY		Reflex	
K-12-0486	179.00	6.00	5	285.80		294.60	-48.90	6104			9/17/2012	BLY		Reflex	Hole making too much water for good survey
K-12-0486	203.00	6.00	5	282.40		295.00	-47.00	6340			9/17/2012	BLY		Reflex	Hole making too much water for good survey
K-12-0486	227.00	6.00	5	284.10		295.50	-46.90	5890			9/17/2012	BLY		Reflex	
K-12-0486	251.00	6.00	5	284.10		296.20	-46.00	5771			9/17/2012	BLY		Reflex	
K-12-0486	275.00	6.00	1	273.90		296.90	-45.30	5775			9/17/2012	BLY		Reflex	
K-12-0486	299.00	6.00	1	273.40		296.40	-45.00	5641			9/17/2012	BLY		Reflex	

Lithology

Hole	From_m	To_m	Lith1	Lith1_Pct	Lith2	Lith2_Pct	Mod1	Mod2	Mod3	Grain_Size	Colour	Bedding_Thickness	Comments
K-12-0486	0.00	25.64	OVB	100									
K-12-0486	25.64	27.21	GSCH	100			g				dark grey	Thin	
K-12-0486	27.21	28.12	SSCH	100			s				light grey	Thin	
K-12-0486	28.12	42.90	QTZT	97	GSCH	3					light grey	Very Thick	Blocky Qtz. Thin zone of fissile gsch.
K-12-0486	42.90	66.34	SSCH	25	CHSCH	75	s	chl			green-grey	Thin	SSCH with a few thin beds of GSCH.
K-12-0486	66.34	67.77	GSCH	80	QTZT	20	g				dark grey	Thin	GSCH and QTZT with minor brecciation by thin hydrothermal stringers and qtz van. Varying foliation.
K-12-0486	67.77	68.99	SSCH	100			s	chl			light grey	Thin	SSCH. Highly silicified.
K-12-0486	68.99	74.38	SSCH	60	GSCH	40	s	g			grey	Thin	Interbedded SSCH (highly silicified?) and GSCH (distinct beds ~5-30cm).
K-12-0486	74.38	81.31	QTZT	90	GSCH	10					grey	Very Thick	Few thin horizons of GSCH within the QTZT. Exsolved vugs within the qtz.
K-12-0486	81.31	82.09	GSCH	90	QTZT	10	g				dark grey	Thin	Leached and vuggy within hydrothermal qtz.
K-12-0486	82.09	89.12	QTZT	100							light grey	Thick	Qtz vein with vuggy dissolution. Some thin horizons of GSCH. Leaching of CQTZT layers (?). Highly silicified.
K-12-0486	89.12	90.81	GSCH	80	QTZT	20					grey	Thin	Qtz Vein with some vuggy dissolution.
K-12-0486	90.81	91.11	QTZT	100							grey	Thick	
K-12-0486	91.11	93.60	SSCH	10	GSCH	90	g	s			dark grey	Thin	GSCH with a few thin beds of SSCH. Some variation of foliation.
K-12-0486	93.60	100.30	QTZT	90	GSCH	10					light grey	Medium	Blocky. Minor faulting. Some leaching and vuggy dissolution of hydrothermal qtz.
K-12-0486	100.30	101.65	GSCH	65	QTZT	35	g				light grey	Thin	Thinly interbedded GSCH and QTZT. Vuggy dissolution of qtz(m).
K-12-0486	101.65	103.28	QTZT	100							grey	Very Thick	
K-12-0486	103.28	104.13	GSCH	90	QTZT	10	g				black	Thin	Fissile.
K-12-0486	104.13	110.00	SSCH	100			s	chl			green-grey	Thin	Varying foliation. Qtz VN.
K-12-0486	110.00	114.11	GSCH	90	QTZT	10	g				dark grey	Thin	Minor faulting and evidence of movement. Some blocky qtz.
K-12-0486	114.11	117.65	SSCH	100			s	chl			green-grey	Thin	Variation of foliation. Faulting.
K-12-0486	117.65	120.50	FLT	70	SSCH	30	s	chl			green-grey	Thin	Fault zone within SSCH and minor GSCH. Faulting with intermittent coherent beds.
K-12-0486	120.50	152.00	QTZT	95	GSCH	5					grey	Thick	Thin GSCH horizons, Zones of blocky QTZT.
K-12-0486	152.00	153.02	GSCH	100			g				black	Thin	
K-12-0486	153.02	160.67	QTZT	98	GSCH	2					light grey	Thick	Horizons of gsch and varying foliation.
K-12-0486	160.67	161.77	SM	8	GSCH	92	g				dark grey	Thin	Sd and Py stringers.
K-12-0486	161.77	162.11	VM	95	GSCH	5					orange-brown		Vein mineralization. Main minerals: Sd, sp, and gn.
K-12-0486	162.11	162.62	SM	15	GSCH	85	g				black		
K-12-0486	162.62	163.12	NR	100									
K-12-0486	163.12	166.07	QTZT	90	CQTZT	10					light grey		Blocky. Breccia and faulting towards the end of the unit.
K-12-0486	166.07	177.43	GSCH	90	QTZT	10	g				dark grey	Thin	
K-12-0486	177.43	218.00	QTZT	100							light grey		
K-12-0486	218.00	222.07	SM	7.5	QTZT	92.5	g	s			light grey	Medium	Stringer mineralization (~5-10%). Some thin horizons of SSCH.
K-12-0486	222.07	223.45	QTZT	100							light grey	Thick	
K-12-0486	223.45	234.24	GNST	100							green	Very Thick	
K-12-0486	234.24	242.00	QTZT	95	GSCH	5					light grey	Thick	
K-12-0486	242.00	244.46	QTZT	75	GSCH	25					grey	Medium	
K-12-0486	244.46	256.64	QTZT	100							light grey	Very Thick	
K-12-0486	256.64	258.16	SM	4	QTZT	96					light grey	Thick	Stringer containing gn, sp, ars, and py.
K-12-0486	258.16	261.65	QTZT	100							light grey	Thick	
K-12-0486	261.65	263.55	SM	4	QTZT	96					light grey	Thick	Py stringers.
K-12-0486	263.55	265.09	QTZT	100							grey	Thick	
K-12-0486	265.09	266.44	GSCH	75	QTZT	25	g				grey	Thin	
K-12-0486	266.44	269.23	QTZT	100							light grey	Medium	
K-12-0486	269.23	269.96	GSCH	65	QTZT	35	g				grey	Thin	Leached bedded.
K-12-0486	269.96	273.88	QTZT	100							grey	Medium	Leached beds with porous texture and bleaching.
K-12-0486	273.88	274.73	GSCH	100			g				dark grey	Thin	
K-12-0486	274.73	282.61	QTZT	95	GSCH	5					light grey	Thick	Leached beds with porous texture and bleaching.
K-12-0486	282.61	283.85	SSCH	30	GSCH	70	s	chl			green-grey	Thin	Shear zone at the top of greenstone unit. Ssch, gsch (gnst?) content. Part of the greenstone unit?
K-12-0486	283.85	314.48	GNST	100							green	Very Thick	
K-12-0486	314.48	318.67	SSCH	60	GSCH	40	s	chl			green-grey	Thin	Well foliated ssch and gsch. Sheared out margin of greenstone unit. Core of this unit is more graphitic in nature.
K-12-0486	318.67	321.18	GNST	100							green	Thick	
K-12-0486	321.18	322.68	GSCH	100			g				black	Thin	Sharp lower contact with the following greenstone unit.
K-12-0486	322.68	327.22	GNST	100							green	Very Thick	
K-12-0486	327.22	330.25	SSCH	25	GSCH	75	s	g			grey	Thin	SSch and gsch representing foliated shear zone bordering greenstone unit.
K-12-0486	330.25	331.81	GSCH	80	QTZT	20	g				black	Thin	
K-12-0486	331.81	332.05	GNST	100			chl				green		
K-12-0486	332.05	337.07	QTZT	60	GSCH	40					dark grey	Thin	
K-12-0486	337.07	338.00	GSCH	100			g				black		
K-12-0486	338.00	342.02	QTZT	75	GSCH	25					grey	Thin	
K-12-0486	342.02	343.10	GNST	100							green		

Lithology

Hole	From_m	To_m	Lith1	Lith1_Pct	Lith2	Lith2_Pct	Mod1	Mod2	Mod3	Grain_Size	Colour	Bedding_Thickness	Comments
K-12-0486	343.10	345.15	GSCH	100							dark grey	Thin	
K-12-0486	345.15	348.25	QTZT	90	GSCH	10					dark grey	Thick	

Structures													
Hole	From m	To m	Struct_Level	Struct_Code	Struct_Mod1	Struct_Mod2	Struct_Mod3	Struct_Alpha	Struct_Beta	Strike	Dip	Vergence	Comments
K-12-0486	26.38	26.39	1	FN				44					
K-12-0486	27.06	27.07	1	FN				48					
K-12-0486	27.43	27.44	1	FN				62					
K-12-0486	28.42	28.43	1	FN				42					
K-12-0486	29.14	29.15	1	FN				48					
K-12-0486	29.71	32.00	1	RZ									
K-12-0486	32.24	32.25	1	FN				40					
K-12-0486	36.65	36.66	1	FN				42					
K-12-0486	36.82	36.92	1	MRZ									
K-12-0486	38.13	38.14	1	FN				48					
K-12-0486	39.36	39.37	1	FN				45		90	36.29999924		
K-12-0486	39.36	39.37	2	STR				12	63	209.1999969	59		Thin py stringers.
K-12-0486	39.36	39.37	3	STR				29	100	246.6000061	71.90000153		Thin py stringers.
K-12-0486	41.08	41.09	1	FN				45					
K-12-0486	42.92	42.93	1	FN				44					
K-12-0486	44.52	44.53	1	FN				50					
K-12-0486	47.08	47.09	1	FN				53					
K-12-0486	47.55	47.56	1	FN				52					
K-12-0486	48.16	48.17	1	FLT									?
K-12-0486	50.06	50.07	1	FN				53					
K-12-0486	53.17	53.18	1	FN				51					
K-12-0486	55.05	55.06	1	FN				49					
K-12-0486	56.78	57.12	1	RZ									
K-12-0486	57.28	57.29	1	FN				50					
K-12-0486	59.10	59.11	1	FN				65					
K-12-0486	59.98	59.99	1	FN				65					
K-12-0486	61.28	61.29	1	FN				52					
K-12-0486	63.98	63.99	1	FN				64					
K-12-0486	64.40	64.41	1	FN				74					
K-12-0486	64.90	64.91	1	FN				75					
K-12-0486	66.70	66.71	1	FN				79					
K-12-0486	67.58	67.59	1	FN				65					Varying foliation.
K-12-0486	68.22	68.23	1	FN				77					
K-12-0486	69.80	69.81	1	FN				61					
K-12-0486	72.86	72.87	1	FN				71					
K-12-0486	73.84	73.85	1	FN				60					
K-12-0486	75.26	75.27	1	FN				46					
K-12-0486	75.52	75.53	1	FN				43					
K-12-0486	76.71	76.72	1	FN				61	90	81.80000305			Also the orientation of fault
K-12-0486	76.71	76.72	2	VRG									?
K-12-0486	76.71	76.72	3	FLT				61	90	81.80000305		South?	?
K-12-0486	77.44	77.45	1	FN				52					
K-12-0486	80.62	80.63	1	FN				64					
K-12-0486	81.16	81.17	1	FN				58					
K-12-0486	81.53	81.54	1	FN				54					
K-12-0486	82.78	82.79	1	FN				56					
K-12-0486	84.15	84.16	1	FN				57					
K-12-0486	85.21	85.22	1	FN				50					
K-12-0486	87.06	87.07	1	FN				44					
K-12-0486	89.10	89.11	1	FN				67					
K-12-0486	90.78	90.79	1	FN				50					
K-12-0486	90.91	90.92	1	FN				51					
K-12-0486	91.90	91.91	1	FN				64					
K-12-0486	93.09	93.10	1	FN				52					
K-12-0486	93.65	93.66	1	FN				41					
K-12-0486	93.94	93.95	1	FLT									?
K-12-0486	94.23	94.90	1	RZ									
K-12-0486	97.98	97.99	1	FN				63					
K-12-0486	98.30	98.31	1	FN				50					
K-12-0486	99.01	99.04	1	FLT	bk								
K-12-0486	100.18	100.19	1	FN				41					
K-12-0486	100.86	100.87	1	FN				51					
K-12-0486	101.07	101.08	1	FN				52					
K-12-0486	101.81	101.82	1	FN				42					
K-12-0486	101.82	101.83	1	FN				43					

Structures

Hole	From_m	To_m	Struct_Level	Struct_Code	Struct_Mod1	Struct_Mod2	Struct_Mod3	Struct_Alpha	Struct_Beta	Strike	Dip	Vergence	Comments
K-12-0486	102.46	102.47	1	FN				51					
K-12-0486	103.92	103.93	1	FN				42					
K-12-0486	106.97	106.98	1	FN				49					
K-12-0486	107.00	107.05	1	FLT	go								FLT within SSCH. Close to QTZ VN.
K-12-0486	107.05	107.39	1	RZ									
K-12-0486	108.83	108.84	1	FN				49					
K-12-0486	110.17	110.18	1	FN				40					
K-12-0486	111.87	111.91	1	FLT	gg								
K-12-0486	113.79	113.80	1	FN				36					
K-12-0486	114.84	114.85	1	FN				18					
K-12-0486	117.25	117.26	1	FN				47					
K-12-0486	117.65	117.79	1	FLT	go								SSCH
K-12-0486	118.48	118.63	1	FLT	go								SSCH
K-12-0486	118.89	118.90	1	FN				65					
K-12-0486	119.00	120.50	1	FLT	go								SSCH and GSCH
K-12-0486	120.92	121.27	1	RZ									
K-12-0486	122.27	122.28	1	FN				37		90	59.90000153		
K-12-0486	122.27	122.28	2	STR	mf			45	220	101.9000015	30		Sd and py
K-12-0486	122.50	122.51	1	FN				54					
K-12-0486	123.98	123.99	1	FN				38					
K-12-0486	124.64	124.65	1	FN				34					
K-12-0486	125.74	125.75	1	VRG				30		90	70.40000153	South	'S' looking West
K-12-0486	126.56	126.57	1	FN				38					
K-12-0486	129.38	129.39	1	FN				48					
K-12-0486	131.06	131.07	1	FN				39					
K-12-0486	133.20	133.21	1	FN				37		90	60.29999924		
K-12-0486	133.20	133.21	2	STR	mf			30	115	229.8999939	82.30000305		py
K-12-0486	134.42	134.43	1	FN				42		90	52		
K-12-0486	134.42	134.43	2	STR	mf			23	127	249.6000061	84.09999847		py
K-12-0486	134.42	134.43	3	STR	mf			59	200	73.30000305	34.09999847		qtz and py
K-12-0486	136.04	136.05	1	FN				39					
K-12-0486	137.91	137.92	1	FN				42					
K-12-0486	140.00	140.01	1	FN				41					
K-12-0486	142.37	142.38	1	FN				40					
K-12-0486	144.72	144.73	1	FN				57					
K-12-0486	149.00	149.40	1	RZ									Loss zone (approx 6cm of rubble).
K-12-0486	149.57	149.58	1	FN				60					
K-12-0486	149.85	150.06	1	RZ									
K-12-0486	150.44	152.00	1	RZ									Loss
K-12-0486	152.11	152.12	1	FN				55					
K-12-0486	153.21	153.22	1	FN				54					
K-12-0486	155.00	155.01	1	FN				60					
K-12-0486	156.11	156.12	1	FN				50					
K-12-0486	157.17	157.18	1	FLT									?
K-12-0486	158.09	158.10	1	FN				50					
K-12-0486	159.11	159.12	1	FN				43					
K-12-0486	160.61	160.62	1	FN				50					
K-12-0486	161.11	161.12	1	FN				59					
K-12-0486	161.84	161.85	1	STR	o	mf		34					Gn stringer within vien.
K-12-0486	162.14	162.15	1	FN				69					
K-12-0486	163.24	164.00	1	RZ									
K-12-0486	164.10	164.11	1	FN				32					Varying foliation.
K-12-0486	164.19	165.15	1	RZ									
K-12-0486	165.55	165.59	1	FLT	go								
K-12-0486	165.59	165.78	1	BR									Unmineralized breccia.
K-12-0486	165.78	165.88	1	FLT									
K-12-0486	166.56	166.57	1	FN				50					
K-12-0486	167.13	167.14	1	FN				47					
K-12-0486	170.24	170.25	1	FN				52					
K-12-0486	170.38	171.20	1	RZ									
K-12-0486	172.09	172.10	1	FN				47					
K-12-0486	173.99	174.10	1	MRZ									
K-12-0486	174.73	174.88	1	FLT	gg								Amount of loss is not counted for in this measurement. 174.73 to 175.8m.
K-12-0486	176.26	176.27	1	FN				57					

Structures

Hole	From m	To m	Struct_Level	Struct_Code	Struct_Mod1	Struct_Mod2	Struct_Mod3	Struct_Alpha	Struct_Beta	Strike	Dip	Vergence	Comments
K-12-0486	177.43	177.57	1	RZ									
K-12-0486	178.47	178.48	1	FN				50					
K-12-0486	178.90	178.91	1	FN				40					
K-12-0486	179.51	179.52	1	FN				46					
K-12-0486	183.03	183.04	1	FN				48					
K-12-0486	185.20	185.21	1	FLT									Subparallel to CA.
K-12-0486	185.68	185.69	1	FN				48					
K-12-0486	187.42	187.83	1	RZ									
K-12-0486	190.09	190.10	1	FN				36					
K-12-0486	190.39	190.40	1	FN				38					
K-12-0486	191.16	194.00	1	RZ									
K-12-0486	196.43	196.44	1	FN				43					
K-12-0486	197.43	197.44	1	FN				37		90	62		
K-12-0486	197.43	197.44	2	STR				46	235	106	21		295 -47
K-12-0486	199.07	199.08	1	FN				39					
K-12-0486	200.05	200.06	1	FN				37					
K-12-0486	201.31	201.32	1	FN				44					
K-12-0486	203.10	203.11	1	FN				40					
K-12-0486	203.60	203.61	1	FN				39					
K-12-0486	203.80	203.81	1	FN				38		90	47		
K-12-0486	203.80	203.81	2	STR				50	40	326	44		py
K-12-0486	206.45	206.46	1	FN				47					
K-12-0486	207.78	207.79	1	FN				51					
K-12-0486	212.00	212.06	1	MRZ									
K-12-0486	212.20	212.41	1	RZ									
K-12-0486	212.65	212.91	1	RZ									
K-12-0486	213.09	213.36	1	MRZ									
K-12-0486	213.65	213.66	1	FN				55					
K-12-0486	216.28	216.29	1	FN				38		90	60		
K-12-0486	216.28	216.29	2	STR				62	110	37	69		
K-12-0486	217.17	218.00	1	RZ									
K-12-0486	218.32	218.68	1	RZ									loss
K-12-0486	219.00	219.01	1	FN				45					
K-12-0486	219.42	220.18	1	RZ									Measurement based on significant loss.
K-12-0486	221.31	221.32	1	FN				56					
K-12-0486	222.40	222.50	1	MRZ									
K-12-0486	223.38	223.39	1	FN				51					
K-12-0486	224.96	224.97	1	PA				53					
K-12-0486	226.01	226.02	1	PA				55					
K-12-0486	227.30	227.31	1	PA				55					
K-12-0486	230.20	230.21	1	PA				57					
K-12-0486	232.00	232.01	1	PA				52					
K-12-0486	233.10	233.11	1	PA				50					
K-12-0486	233.80	233.81	1	FN				46					
K-12-0486	234.86	234.87	1	FN				53					
K-12-0486	237.05	237.06	1	FN				53					
K-12-0486	239.00	239.12	1	RZ									
K-12-0486	239.26	239.44	1	RZ									
K-12-0486	239.54	239.55	1	FN				59					
K-12-0486	239.72	240.80	1	RZ									
K-12-0486	241.70	241.71	1	FN				55					
K-12-0486	242.01	242.02	1	FN				42					
K-12-0486	243.16	243.17	1	FN				60					
K-12-0486	244.20	244.21	1	FN				53					
K-12-0486	245.68	245.69	1	FN				60					
K-12-0486	248.45	248.46	1	FN				53					
K-12-0486	248.60	248.61	1	FN				61					
K-12-0486	250.55	250.56	1	FN				48					
K-12-0486	252.50	252.51	1	FN				49					
K-12-0486	254.10	254.11	1	FN				45					
K-12-0486	256.14	256.15	1	FN				44					
K-12-0486	257.33	257.34	1	FN				50		90	34.59999847		
K-12-0486	257.33	257.34	2	FLT	mf	sl		53	200	85.80000305	22		Py filled, Slickensides.
K-12-0486	257.33	257.34	3	STR	mf			7	270	257.5	50.5		Py qtz stringer.
K-12-0486	258.88	258.89	1	FN				51					

Structures

Hole	From m	To m	Struct_Level	Struct_Code	Struct_Mod1	Struct_Mod2	Struct_Mod3	Struct_Alpha	Struct_Beta	Strike	Dip	Vergence	Comments
K-12-0486	260.47	260.48	1	FN				56					
K-12-0486	260.92	261.65	1	RZ									
K-12-0486	263.20	263.21	1	FN				50		90	34.5		
K-12-0486	263.20	263.21	2	STR				25	267	273.2000122	34.70000076		
K-12-0486	263.68	263.69	1	FN				51					
K-12-0486	265.11	265.12	1	FN				47					
K-12-0486	266.05	266.06	1	FN				51					
K-12-0486	266.94	266.95	1	FN				43					
K-12-0486	267.90	267.91	1	FN				49					
K-12-0486	268.74	268.75	1	FN				54					
K-12-0486	269.66	269.67	1	FN				50					
K-12-0486	270.95	270.96	1	FN				51		90	27.79999924		
K-12-0486	270.95	270.96	2	STR				40	320	332	67.80000305		Qtz and py
K-12-0486	270.95	270.96	3	STR				52	215	157.3000031	6.300000191		Py. Joint fill?
K-12-0486	271.68	271.69	1	FN				50					
K-12-0486	272.39	272.40	1	FN				55					
K-12-0486	273.48	273.49	1	FN				56					
K-12-0486	274.30	274.31	1	FN				50					
K-12-0486	275.00	275.05	1	RZ									
K-12-0486	276.05	276.33	1	RZ									
K-12-0486	278.20	278.21	1	FN				42					
K-12-0486	278.77	279.15	1	RZ									
K-12-0486	280.08	280.09	1	FN				46					
K-12-0486	281.04	281.05	1	FN				50					
K-12-0486	282.56	282.57	1	FN				50					
K-12-0486	282.70	282.71	1	FLT									?
K-12-0486	283.64	283.65	1	FLT									?
K-12-0486	284.05	284.06	1	FN				41					
K-12-0486	285.02	285.07	1	FLT	bx								
K-12-0486	286.30	286.31	1	PA				38					
K-12-0486	287.98	287.99	1	PA				49					
K-12-0486	290.51	290.52	1	PA				53					
K-12-0486	292.22	292.23	1	PA				52					
K-12-0486	294.57	294.58	1	PA				55					
K-12-0486	297.28	297.29	1	PA				44					
K-12-0486	299.10	299.11	1	PA				47					
K-12-0486	301.14	301.15	1	PA				54					
K-12-0486	301.80	301.81	1	PA				51					
K-12-0486	304.90	304.91	1	PA				54					
K-12-0486	306.65	306.66	1	PA				56					
K-12-0486	308.69	308.70	1	PA				51					
K-12-0486	310.90	310.91	1	PA				50					
K-12-0486	311.88	311.89	1	PA				38					
K-12-0486	314.19	314.20	1	FN				37					
K-12-0486	315.25	315.26	1	FN				39					
K-12-0486	318.60	318.61	1	FN				36					
K-12-0486	318.71	318.72	1	PA				35					
K-12-0486	321.93	321.94	1	PA				61					
K-12-0486	322.39	322.40	1	FN				55					
K-12-0486	322.93	322.94	1	PA				48					
K-12-0486	323.54	323.55	1	FN				54					
K-12-0486	325.49	325.50	1	PA				52					
K-12-0486	327.44	327.45	1	FN				56					
K-12-0486	329.11	329.12	1	FN				70					
K-12-0486	329.75	329.80	1	FLT	go								
K-12-0486	331.65	331.66	1	FN				59					
K-12-0486	334.85	334.86	1	FN				49					
K-12-0486	336.51	336.52	1	FN				49					
K-12-0486	339.86	339.87	1	FN				44					
K-12-0486	340.90	340.91	1	FN				63					
K-12-0486	341.17	341.18	1	FN				49					
K-12-0486	342.28	342.29	1	PA				39					
K-12-0486	343.17	344.00	1	RZ									
K-12-0486	344.17	344.18	1	FN				68					
K-12-0486	344.21	345.15	1	RZ									

Structures

Hole	From_m	To_m	Struct_Level	Struct_Code	Struct_Mod1	Struct_Mod2	Struct_Mod3	Struct_Alpha	Struct_Beta	Strike	Dip	Vergence	Comments
K-12-0486	345.53	345.54	1	FN				40					
K-12-0486	347.49	347.50	1	FN				46					
K-12-0486	347.76	348.25	1	RZ									

Mineralization

Hole	From m	To m	Recovery m	O Limonite Int	O Manganese Int	O X Min	O X Min Pct	M Quartz	M X Min	M X Min Pct	M Y Min	M Y Min Pct	H Quartz	H Siderite	H Carbonate	H Pyrite
K-12-0486	0.00	25.64	1.26													
K-12-0486	25.64	27.21	1.28					7.50	py	0.10						
K-12-0486	27.21	28.12	0.71					4.00	py	0.01			8.00			
K-12-0486	28.12	29.00	0.77					2.00								
K-12-0486	29.00	32.00	0.82													
K-12-0486	32.00	35.00	1.40					1.00	py	0.01			8.00			
K-12-0486	35.00	38.00	0.75										2.50			
K-12-0486	38.00	39.56	1.53										1.25			0.25
K-12-0486	39.56	41.00	1.38										1.50			0.25
K-12-0486	41.00	42.90	1.30										4.00	0.15		0.50
K-12-0486	42.90	44.48	1.32					2.00	py	0.01			10.00	0.50		
K-12-0486	44.48	45.44	0.95										18.00	3.50	0.50	
K-12-0486	45.44	47.39	1.74										5.00	0.25	0.50	
K-12-0486	47.39	49.56	1.60										20.00	0.50	1.00	0.05
K-12-0486	49.56	51.09	1.53										10.00	0.25	1.00	
K-12-0486	51.09	53.00	1.04										45.00	3.50	2.00	
K-12-0486	53.00	54.27	1.27										12.00		0.25	0.01
K-12-0486	54.27	56.35	1.67					1.00					5.00		0.25	
K-12-0486	56.35	58.36	1.87					1.00					18.00		0.20	0.01
K-12-0486	58.36	60.01	1.61										16.00	0.10	0.75	
K-12-0486	60.01	62.00	1.87					0.50	py	0.00			16.00		0.50	
K-12-0486	62.00	62.95	0.55										22.00		0.50	0.01
K-12-0486	62.95	64.36	1.41										7.00		0.10	0.00
K-12-0486	64.36	66.34	1.86										14.00	0.10		0.01
K-12-0486	66.34	67.77	1.23					2.00	py	0.10			23.00	2.00		
K-12-0486	67.77	68.99	0.91										4.00		0.01	
K-12-0486	68.99	71.00	1.99					3.00	py	0.20			8.00			0.01
K-12-0486	71.00	72.39	1.36					1.00	py	0.10			15.00			
K-12-0486	72.39	74.38	1.71					1.00	py	0.10			7.00		0.10	
K-12-0486	74.38	76.58	2.18					1.00	py	0.05			18.00	0.10	0.05	
K-12-0486	76.58	78.40	1.80					0.60	py	0.01			11.00			
K-12-0486	78.40	80.00	1.60					1.00					35.00		0.50	1.00
K-12-0486	80.00	81.31	1.29					2.00	py	0.01			18.00		0.10	
K-12-0486	81.31	82.09	0.70					1.00	py	0.05			2.00			
K-12-0486	82.09	84.14	1.98					0.50	py	0.01			7.00			
K-12-0486	84.14	86.00	1.85					1.00					3.00			
K-12-0486	86.00	87.47	1.33					1.00	py	0.00			3.00			0.10
K-12-0486	87.47	89.12	1.54					1.00	py	0.00			16.00		0.10	1.00
K-12-0486	89.12	90.81	1.69					2.00	py	0.20			15.00		0.50	
K-12-0486	90.81	91.11	0.30					1.00								
K-12-0486	91.11	93.60	2.37					3.00	py	0.50					0.10	
K-12-0486	93.60	95.00	0.85										8.00			0.00
K-12-0486	95.00	98.00	1.55					2.00	py	0.00			5.00			
K-12-0486	98.00	100.30	2.02					2.00	py	0.00			11.00			
K-12-0486	100.30	101.65	1.32					3.00	py	0.01			3.00	0.05	0.05	
K-12-0486	101.65	103.28	1.59										1.00	0.01		
K-12-0486	103.28	104.13	0.55										7.00		0.25	
K-12-0486	104.13	107.00	0.75										10.00		1.00	
K-12-0486	107.00	108.74	1.26										14.00		0.10	0.01
K-12-0486	108.74	110.00	1.26										2.00	0.10	0.10	0.10
K-12-0486	110.00	112.05	1.71					2.00	py	0.10						
K-12-0486	112.05	114.11	1.82					2.00	py	0.25			8.00		0.10	
K-12-0486	114.11	116.00	1.40										8.00		0.05	
K-12-0486	116.00	117.65	1.62										7.50		0.05	
K-12-0486	117.65	119.00	0.98					1.00					1.00			
K-12-0486	119.00	120.50	0.43					2.00								
K-12-0486	120.50	120.77	0.27					1.00					60.00	12.00	0.10	0.25
K-12-0486	120.77	122.52	1.75					0.50	py	0.00			2.50	0.75		0.25
K-12-0486	122.52	124.44	1.82					0.50	py	0.00			2.00	0.50		0.25
K-12-0486	124.44	126.56	2.09					0.25					0.75	0.25		0.25

Mineralization

Hole	From m	To m	H Pyrrhotite	H Galena	H Sphalerite	H Sulphosalt	H Arsenopyrite	H X Min	H X Min Pct	H Y Min	H Y Min Pct	D Pyrite	D Pyrrhotite	D Galena	D Sphalerite	D Arsenopyrite
K-12-0486	0.00	25.64														
K-12-0486	25.64	27.21						dol	0.05			0.05				
K-12-0486	27.21	28.12	0.01													
K-12-0486	28.12	29.00										0.00				
K-12-0486	29.00	32.00										0.00				
K-12-0486	32.00	35.00														
K-12-0486	35.00	38.00										0.00				
K-12-0486	38.00	39.56														
K-12-0486	39.56	41.00														
K-12-0486	41.00	42.90														
K-12-0486	42.90	44.48										0.00				
K-12-0486	44.48	45.44										0.00				
K-12-0486	45.44	47.39														
K-12-0486	47.39	49.56										0.00				
K-12-0486	49.56	51.09														
K-12-0486	51.09	53.00														
K-12-0486	53.00	54.27		0.00												
K-12-0486	54.27	56.35										0.00				
K-12-0486	56.35	58.36														
K-12-0486	58.36	60.01										0.00				
K-12-0486	60.01	62.00														
K-12-0486	62.00	62.95														
K-12-0486	62.95	64.36														
K-12-0486	64.36	66.34														
K-12-0486	66.34	67.77										0.10				
K-12-0486	67.77	68.99										0.00				
K-12-0486	68.99	71.00										0.15				
K-12-0486	71.00	72.39										0.10				
K-12-0486	72.39	74.38										0.20				
K-12-0486	74.38	76.58										0.05				
K-12-0486	76.58	78.40										0.01				
K-12-0486	78.40	80.00										0.00				
K-12-0486	80.00	81.31										0.00				
K-12-0486	81.31	82.09										0.01				
K-12-0486	82.09	84.14										0.01				
K-12-0486	84.14	86.00										0.01				
K-12-0486	86.00	87.47														
K-12-0486	87.47	89.12										0.00				
K-12-0486	89.12	90.81										0.01				
K-12-0486	90.81	91.11										0.00				
K-12-0486	91.11	93.60														
K-12-0486	93.60	95.00										0.00				
K-12-0486	95.00	98.00										0.00				
K-12-0486	98.00	100.30										0.00				
K-12-0486	100.30	101.65										0.01				
K-12-0486	101.65	103.28										0.10				
K-12-0486	103.28	104.13										0.10				
K-12-0486	104.13	107.00										0.00				
K-12-0486	107.00	108.74														
K-12-0486	108.74	110.00										0.01				
K-12-0486	110.00	112.05										0.10				
K-12-0486	112.05	114.11										0.10				
K-12-0486	114.11	116.00														
K-12-0486	116.00	117.65										0.00				
K-12-0486	117.65	119.00										0.00				
K-12-0486	119.00	120.50										0.00				
K-12-0486	120.50	120.77		0.10			0.00	cp	0.00							
K-12-0486	120.77	122.52			0.10							0.00				
K-12-0486	122.52	124.44										0.00				
K-12-0486	124.44	126.56										0.01				

Mineralization						
Hole	From m	To m	Vein Interval Pct	Vein Texture	Vein Stage	Comments
K-12-0486	0.00	25.64				OVB
K-12-0486	25.64	27.21				Disseminated pyrite, some within discreet beds. Some carbonate replacement of mqtz (dol?)
K-12-0486	27.21	28.12				Hydrothermal qtz (questionably mqtz). Small crystals pyhr.
K-12-0486	28.12	29.00				
K-12-0486	29.00	32.00				Trace disseminated py.
K-12-0486	32.00	35.00				Hydrothermal QTZ.
K-12-0486	35.00	38.00				
K-12-0486	38.00	39.56				Qtz and py stringers.
K-12-0486	39.56	41.00				Qtz and py stringers.
K-12-0486	41.00	42.90				Stringers of qtz, py, and minor sd (sd also found as replacement)..
K-12-0486	42.90	44.48				Hydrothermal Qtz and Sd stringers. Sd replacement of Sd. Euhedral disseminated py.
K-12-0486	44.48	45.44				Qtz and sd stringers. Cal replacement.
K-12-0486	45.44	47.39				Hydrothermal qtz. Cal in thin stringers and as replacement. Minor hydrothermal sd
K-12-0486	47.39	49.56				Stringers of cal and sd with very minor py. Hydrothermal qtz.
K-12-0486	49.56	51.09				Hydrothermal qtz and minor sd. Cal replacement.
K-12-0486	51.09	53.00				Qtz Vein. Sd stringers. Cal replacement of qtz. Some chl.
K-12-0486	53.00	54.27				Hydrothermal qtz (parallel and cross-cutting foliation) with minor associated py and a trace crystal of gn. Cal replacement.
K-12-0486	54.27	56.35				Hydrothermal qtz with cal (cream coloured) replacement.
K-12-0486	56.35	58.36				Hydrothermal qtz with very minor associated py. Some cal replacement. Some chlorite alt.
K-12-0486	58.36	60.01				Qtz vienlets. Some carbonate (cal?) replacement. Minor hydrothermal sd.
K-12-0486	60.01	62.00				Qtz vienlets with minor cal replacement
K-12-0486	62.00	62.95				Hydrothermal qtz with some cal replacement (cream/yellow coloured). Thin un-continuous py stringer.
K-12-0486	62.95	64.36				Qtz vienlets. Few crystals of py.
K-12-0486	64.36	66.34				
K-12-0486	66.34	67.77				Qtz vein with associated sd. Possibly some very light coloured sp??
K-12-0486	67.77	68.99				
K-12-0486	68.99	71.00				Hydrothermal qtz with some associated py. Disseminated primarily within gsch layers.
K-12-0486	71.00	72.39				Hydrothermal qtz. Disseminated py.
K-12-0486	72.39	74.38				Hydrothermal qtz. Disseminated py. Some carbonate replacement (cal?).
K-12-0486	74.38	76.58				Qtz Vein. Thin stringers with carbonate replacement (cal/sd?) and minor associated py Sd replacement within matrix. Disseminated py.
K-12-0486	76.58	78.40				Hydrothermal qtz. Very thin stringers of py. Some sericite alteration with qtz veinlet. Trace disseminated py.
K-12-0486	78.40	80.00				Hydrothermal qtz VN. A few qtz veinlet with py. Very thin stringers of py. Some cal replacement.
K-12-0486	80.00	81.31				Hydrothermal qtz VN. Some cal replacement.
K-12-0486	81.31	82.09				
K-12-0486	82.09	84.14				Disseminated py within the gsch layers. Hydrothermal qtz.
K-12-0486	84.14	86.00				Trace py disseminated within gsch.
K-12-0486	86.00	87.47				Qtz stringers with associated py. Thin stringers of py.
K-12-0486	87.47	89.12				Qtz VN with py. Some carbonate replacement.
K-12-0486	89.12	90.81				Hydrothermal qtz vein. Some carbonate replacement (cal?).
K-12-0486	90.81	91.11				
K-12-0486	91.11	93.60				Carbonate replacement.
K-12-0486	93.60	95.00				
K-12-0486	95.00	98.00				Qtz stringers. Trace disseminated py.
K-12-0486	98.00	100.30				Trace disseminated py within gsch layers and within fault zone.
K-12-0486	100.30	101.65				Carbonate replacement (cal/sd?) of qtz. Disseminated and met. Py.
K-12-0486	101.65	103.28				Sd replacement within matrix (?).
K-12-0486	103.28	104.13				Hydrothermal qtz veinlet with cal replacement. Disseminated py within gsch and within discreet layers.
K-12-0486	104.13	107.00				Hydrothermal qtz vienlets. Carbonate replacement (cream coloured cal?) of qtz. Very trace disseminated py.
K-12-0486	107.00	108.74				Qtz VN with a very minor amount of py. Carbonate replacement (cal?).
K-12-0486	108.74	110.00				Hydrothermal qtz. Carbonate replacement. Minor py.
K-12-0486	110.00	112.05				
K-12-0486	112.05	114.11				
K-12-0486	114.11	116.00				Hydrothermal qtz. Carbonate replacement (cal?) of qtz.
K-12-0486	116.00	117.65				Hydrothermal qtz. Carbonate replacement (cal?) of qtz.
K-12-0486	117.65	119.00				
K-12-0486	119.00	120.50				
K-12-0486	120.50	120.77				Qtz veinlet and vein. Also contains Sd and Sp. Very small crystals of gn. Possibly contains ars and cp. Carbonate replacement (cream coloured cal?).
K-12-0486	120.77	122.52				Thin sd, sp, and py stringers. Sd replacement within cqztz beds. Hydrothermal qtz (some of which is foliation parallel) with py and sp.
K-12-0486	122.52	124.44				Stringers of sd and py. Hydrothermal qtz.
K-12-0486	124.44	126.56				Py, qtz, and sd stringers. Disseminated py (stronger in gsch layers).

Mineralization

Hole	From m	To m	Recovery m	O Limonite Int	O Manganese Int	O X Min	O X Min Pct	M Quartz	M X Min	M X Min Pct	M Y Min	M Y Min Pct	H Quartz	H Siderite	H Carbonate	H Pyrite
K-12-0486	126.56	128.49	1.89										0.15	0.25		0.10
K-12-0486	128.49	130.24	1.45					0.50	py	0.00			1.50	0.10		0.25
K-12-0486	130.24	132.16	1.81					1.00					7.00	0.10		0.15
K-12-0486	132.16	134.00	1.84					0.50					1.50	0.10		0.15
K-12-0486	134.00	136.03	1.94										1.00	0.10		0.50
K-12-0486	136.03	137.97	1.94					0.25	py	0.00			4.00			0.15
K-12-0486	137.97	140.00	2.03					0.50	py	0.01			2.50	0.10		
K-12-0486	140.00	141.92	1.65					0.25	py	0.00			3.00			
K-12-0486	141.92	143.54	1.56					0.25	py	0.00			4.00			
K-12-0486	143.54	145.46	1.84										4.00	0.10		
K-12-0486	145.46	147.27	1.69										7.00	0.25		0.50
K-12-0486	147.27	149.00	1.59					0.25	py	0.00			4.50			0.50
K-12-0486	149.00	152.00	1.67										5.00			0.50
K-12-0486	152.00	153.02	0.55					1.00	py	0.00			2.00			
K-12-0486	153.02	155.00	1.97										8.00	0.50		0.01
K-12-0486	155.00	157.01	1.91										6.00	1.00		0.10
K-12-0486	157.01	159.12	1.34					0.50	py	0.01			5.00	0.50	0.10	
K-12-0486	159.12	160.67	1.55					1.50	py	0.00			6.00	1.00		0.10
K-12-0486	160.67	161.77	1.02					1.00	py	0.01			2.50	1.50		0.10
K-12-0486	161.77	162.11	0.30										3.00	65.00		0.10
K-12-0486	162.11	162.62	0.49											6.00		2.00
K-12-0486	162.62	163.12	0.00										8.00	1.00		0.20
K-12-0486	163.12	164.00	0.72										8.00	0.50		
K-12-0486	164.00	165.55	1.25										5.50			1.50
K-12-0486	165.55	166.07	0.37													
K-12-0486	166.07	167.98	1.53					1.00	py	0.01						
K-12-0486	167.98	170.00	0.44					1.50	py	0.01						
K-12-0486	170.00	172.08	1.89					1.00	py	0.00			1.50			
K-12-0486	172.08	174.20	1.87					1.50	py	0.00			5.00	0.01		0.01
K-12-0486	174.20	175.80	0.81					0.75	py	0.00						
K-12-0486	175.80	177.43	0.92					1.00	py	0.01			2.00			
K-12-0486	177.43	179.52	1.59						py	0.10			2.00			0.10
K-12-0486	179.52	181.64	1.69						py	0.05			5.00			0.01
K-12-0486	181.64	183.71	2.07						py	0.01			2.00			0.50
K-12-0486	183.71	185.53	0.93						py	0.05			8.00	0.25		0.10
K-12-0486	185.53	186.65	0.79						py	0.01			2.00			
K-12-0486	186.65	188.00	1.25										8.00	0.25		0.25
K-12-0486	188.00	189.74	1.09										10.00	0.50		
K-12-0486	189.74	191.00	1.26										8.00	1.00		1.00
K-12-0486	191.00	194.00	0.70										7.50	0.50		
K-12-0486	194.00	196.09	1.34					0.50					2.00	0.10		0.10
K-12-0486	196.09	198.08	1.97										2.00		0.05	0.10
K-12-0486	198.08	200.00	1.77					0.50					0.50			0.50
K-12-0486	200.00	201.89	1.89					1.00					1.50			
K-12-0486	201.89	203.70	1.68										0.50			
K-12-0486	203.70	204.94	1.11						py	0.00			1.50			1.00
K-12-0486	204.94	207.04	1.65										7.00			0.25
K-12-0486	207.04	209.00	1.45										1.00			0.05
K-12-0486	209.00	212.00	0.85	1									1.00			0.20
K-12-0486	212.00	213.90	1.71					0.50					2.50			0.25
K-12-0486	213.90	216.11	2.04										3.00	0.25		0.75
K-12-0486	216.11	218.00	1.89										6.00		0.25	
K-12-0486	218.00	220.18	1.33										4.00			1.00
K-12-0486	220.18	222.07	0.92										6.00			1.00
K-12-0486	222.07	223.45	1.06					0.50					4.00			
K-12-0486	223.45	225.50	1.97										0.50		2.00	
K-12-0486	225.50	227.48	1.94										0.50		1.00	
K-12-0486	227.48	229.72	2.05										1.50		4.00	
K-12-0486	229.72	232.28	2.53										1.00		0.50	
K-12-0486	232.28	234.24	1.95										2.00		1.00	

Mineralization

Hole	From m	To m	H Pyrrhotite	H Galena	H Sphalerite	H Sulphosalt	H Arsenopyrite	H X Min	H X Min Pct	H Y Min	H Y Min Pct	D Pyrite	D Pyrrhotite	D Galena	D Sphalerite	D Arsenopyrite
K-12-0486	126.56	128.49										0.00				
K-12-0486	128.49	130.24										0.01				
K-12-0486	130.24	132.16										0.01				
K-12-0486	132.16	134.00														
K-12-0486	134.00	136.03										0.00				
K-12-0486	136.03	137.97										0.00				
K-12-0486	137.97	140.00										0.00				
K-12-0486	140.00	141.92										0.00				
K-12-0486	141.92	143.54														
K-12-0486	143.54	145.46														
K-12-0486	145.46	147.27										0.00				
K-12-0486	147.27	149.00										0.00				
K-12-0486	149.00	152.00										0.00				
K-12-0486	152.00	153.02														
K-12-0486	153.02	155.00		0.00	0.01											
K-12-0486	155.00	157.01			0.10							0.01				
K-12-0486	157.01	159.12														
K-12-0486	159.12	160.67										0.00				
K-12-0486	160.67	161.77			0.00							0.00				
K-12-0486	161.77	162.11		10.00	6.00			cp	1.50							
K-12-0486	162.11	162.62			0.20											
K-12-0486	162.62	163.12														
K-12-0486	163.12	164.00			0.10											
K-12-0486	164.00	165.55														
K-12-0486	165.55	166.07										0.00				
K-12-0486	166.07	167.98										0.01				
K-12-0486	167.98	170.00										0.01				
K-12-0486	170.00	172.08										0.00				
K-12-0486	172.08	174.20										0.00				
K-12-0486	174.20	175.80										0.00				
K-12-0486	175.80	177.43														
K-12-0486	177.43	179.52										0.00			0.00	
K-12-0486	179.52	181.64										0.00				
K-12-0486	181.64	183.71														
K-12-0486	183.71	185.53										0.00				
K-12-0486	185.53	186.65										0.01				
K-12-0486	186.65	188.00										0.01				
K-12-0486	188.00	189.74														
K-12-0486	189.74	191.00			0.10							0.20			0.25	0.00
K-12-0486	191.00	194.00	1.40									0.01			0.00	
K-12-0486	194.00	196.09				0.00										
K-12-0486	196.09	198.08										0.00				
K-12-0486	198.08	200.00														
K-12-0486	200.00	201.89														
K-12-0486	201.89	203.70										0.00				
K-12-0486	203.70	204.94														
K-12-0486	204.94	207.04										0.00				
K-12-0486	207.04	209.00										0.00				
K-12-0486	209.00	212.00										0.00				
K-12-0486	212.00	213.90										0.00				
K-12-0486	213.90	216.11			0.01											
K-12-0486	216.11	218.00			0.01			cp	0.01							
K-12-0486	218.00	220.18			0.10		0.10	cp	0.10							
K-12-0486	220.18	222.07	0.01									0.00				
K-12-0486	222.07	223.45														
K-12-0486	223.45	225.50														
K-12-0486	225.50	227.48														
K-12-0486	227.48	229.72														
K-12-0486	229.72	232.28														
K-12-0486	232.28	234.24														

Mineralization						
Hole	From_m	To_m	Vein Interval Pct	Vein Texture	Vein Stage	Comments
K-12-0486	126.56	128.49				Py (lesser), Qtz, and sd stringers. Trace disseminated py.
K-12-0486	128.49	130.24				Hydrothermal Qtz. Thin stringers of py and sd. Disseminated py.
K-12-0486	130.24	132.16				Hydrothermal Qtz veinlets. Thin stringers of py and sd, Disseminated py (some within discrete layers).
K-12-0486	132.16	134.00				Qtz stringers. Py and very minor sd stringers
K-12-0486	134.00	136.03				Qtz and py stringers (and minor sd). Trace disseminated py.
K-12-0486	136.03	137.97				Hydrothermal Qtz veinlets. Thin stringers of Qtz and py. Trace disseminated py (concentrated within gsch layers).
K-12-0486	137.97	140.00				Hydrothermal Qtz. Sd stringer.
K-12-0486	140.00	141.92				Hydrothermal Qtz veinlets. Trace disseminated py.
K-12-0486	141.92	143.54				
K-12-0486	143.54	145.46				Qtz stringers and minor sd
K-12-0486	145.46	147.27				Hydrothermal Qtz. Veinlet at the bottom of the unit includes py and sd.
K-12-0486	147.27	149.00				Hydrothermal Qtz with associated py.
K-12-0486	149.00	152.00				
K-12-0486	152.00	153.02				
K-12-0486	153.02	155.00				Qtz veinlets. One with associated sd (?) and tiny crystals of sp, py, and gn.
K-12-0486	155.00	157.01				Qtz veinlets with associated sd (minor py and sp). Thin stringers of sd. Sd replacement within host rock matrix.
K-12-0486	157.01	159.12				Disseminated py (commonly within discrete beds).
K-12-0486	159.12	160.67				Qtz veinlets and sd stringers. Carbonate (sd/cal?) replacement within bedding and of Qtz.
K-12-0486	160.67	161.77				Hydrothermal Qtz veinlets. Sd stringers and replacement of Qtz.
K-12-0486	161.77	162.11				Hydrothermal Qtz and thin stringers of sd and minor py and a few crystals of sp observed.
K-12-0486	162.11	162.62				Vein mineralization. Dominated by sd. Thin stringers of gn and sp. Minor cp and <py.
K-12-0486	162.62	163.12				Sd and py stringers
K-12-0486	163.12	164.00				
K-12-0486	164.00	165.55				Qtz stringers. Sd replacement.
K-12-0486	165.55	166.07				Hydrothermal Qtz and lesser pyrite.
K-12-0486	166.07	167.98				Trace disseminated py.
K-12-0486	167.98	170.00				
K-12-0486	170.00	172.08				Hydrothermal Qtz. Trace disseminated py.
K-12-0486	172.08	174.20				Hydrothermal Qtz. Very minor and thin stringers of sd and py.
K-12-0486	174.20	175.80				Trace disseminated py (particularly within the fault).
K-12-0486	175.80	177.43				No mineralization.
K-12-0486	177.43	179.52				A few crystals of a dark disseminated sulphide (sp?) mingled with the trace disseminated py. Significant metamorphic py?
K-12-0486	179.52	181.64				Significant metamorphic py? Qtz veinlet with chlorite alteration.
K-12-0486	181.64	183.71				Qtz stringers. Pyrite stringer.
K-12-0486	183.71	185.53				Qtz stringers with some associated py and sd replacement. Qtz veinlet.
K-12-0486	185.53	186.65				Qtz stringer. Combination of mpy within Qtz and disseminated concentrated within gsch.
K-12-0486	186.65	188.00				Hydrothermal Qtz with minor associated py and sd replacement.
K-12-0486	188.00	189.74				Hydrothermal Qtz. No mineralization.
K-12-0486	189.74	191.00				Qtz stringer/veinlet with associated py. Thin py stringers. Blebbly disseminated sp. Disseminated py. Grey disseminated sulphide (ars?). Sd replacement.
K-12-0486	191.00	194.00				LOSS! Qtz stringers with sd replacement. Disseminated py and lesser sp. Pyh stringer.
K-12-0486	194.00	196.09				Qtz stringers with associated py and sd. Crystal of sp within Qtz. Very thin stringers of py.
K-12-0486	196.09	198.08				Qtz stringers with minor cal replacement. Thin py and py/Qtz stringers.
K-12-0486	198.08	200.00				Hydrothermal Qtz and py.
K-12-0486	200.00	201.89				
K-12-0486	201.89	203.70				
K-12-0486	203.70	204.94				Qtz and py stringers.
K-12-0486	204.94	207.04				Qtz and py stringers.
K-12-0486	207.04	209.00				
K-12-0486	209.00	212.00				Poor recovery.
K-12-0486	212.00	213.90				Hydrothermal Qtz and minor py stringers. Trace disseminated py.
K-12-0486	213.90	216.11				Qtz stringers and veinlets. Thin stringers of py, Qtz, and some associated sd. Very minor sp.
K-12-0486	216.11	218.00				Qtz veinlets. Py, Qtz, and sp (minor) stringers. Associated sd (replacement?). Mino cp. Questionable occurrence of ars.
K-12-0486	218.00	220.18				Qtz stringer. Stringers of primarily py and includes ars, sp, and cp.
K-12-0486	220.18	222.07				Hydrothermal Qtz and py stringers. Pyrrhotite stringer?
K-12-0486	222.07	223.45				
K-12-0486	223.45	225.50				
K-12-0486	225.50	227.48				
K-12-0486	227.48	229.72				
K-12-0486	229.72	232.28				
K-12-0486	232.28	234.24				

Mineralization																
Hole	From m	To m	Recovery m	O Limonite Int	O Manganese Int	O X Min	O X Min Pct	M Quartz	M X Min	M X Min Pct	M Y Min	M Y Min Pct	H Quartz	H Siderite	H Carbonate	H Pyrite
K-12-0486	234.24	235.67	1.39					1.00	py	0.01			2.00			
K-12-0486	235.67	236.00	0.32										0.10			2.00
K-12-0486	236.00	237.34	1.19													0.40
K-12-0486	237.34	238.68	1.21					2.00	py	0.00						
K-12-0486	238.68	239.00	0.19													5.00
K-12-0486	239.00	240.80	1.53					1.00								0.10
K-12-0486	240.80	242.00	1.10					0.50					2.50			
K-12-0486	242.00	243.17	1.17					0.75	py	0.00			3.00			
K-12-0486	243.17	244.46	1.23					1.00	py	0.00			0.25			0.20
K-12-0486	244.46	246.52	1.78					0.50					1.50	1.00		0.75
K-12-0486	246.52	248.13	1.59											0.50		0.50
K-12-0486	248.13	250.11	1.88										3.50	0.25		0.10
K-12-0486	250.11	252.01	1.82										3.00	0.30		0.30
K-12-0486	252.01	254.00	1.80										4.00	0.30		0.20
K-12-0486	254.00	255.91	1.78										4.50	0.50		0.25
K-12-0486	255.91	256.64	0.69										1.50	0.25		0.20
K-12-0486	256.64	258.16	1.46										6.00	0.30		1.30
K-12-0486	258.16	260.00	1.77										0.75			0.05
K-12-0486	260.00	261.85	1.46										0.75			0.10
K-12-0486	261.85	263.55	1.69										2.00	0.20	1.00	
K-12-0486	263.55	265.09	1.54						py	0.00			0.30			
K-12-0486	265.09	266.44	1.35					0.75	py	0.01			2.25			0.15
K-12-0486	266.44	268.02	1.46													
K-12-0486	268.02	269.23	1.03					0.25	py	0.00						0.30
K-12-0486	269.23	269.96	0.73					0.50	py	0.05						0.25
K-12-0486	269.96	272.00	2.04													
K-12-0486	272.00	273.88	1.87										2.00			0.25
K-12-0486	273.88	274.73	0.85						py	0.05			1.00			
K-12-0486	274.73	276.70	1.70										0.75			
K-12-0486	276.70	278.77	1.85										4.00			
K-12-0486	278.77	280.61	1.61										1.50			
K-12-0486	280.61	282.61	1.66						py	0.01			2.00			
K-12-0486	282.61	283.85	0.94						py	0.00			1.35			
K-12-0486	283.85	285.02	1.17										10.00		2.00	0.50
K-12-0486	285.02	287.00	1.94												0.25	
K-12-0486	287.00	289.06	2.01												0.50	
K-12-0486	289.06	291.04	1.88												3.00	
K-12-0486	291.04	293.00	1.96										1.50		3.00	
K-12-0486	293.00	295.04	2.04												1.50	
K-12-0486	295.04	297.02	1.98										0.50		3.00	
K-12-0486	297.02	299.00	1.98												0.25	
K-12-0486	299.00	301.04	2.03												0.20	
K-12-0486	301.04	303.06	2.02										0.50		1.50	
K-12-0486	303.06	305.00	1.94												3.50	
K-12-0486	305.00	307.01	1.92										0.25		0.50	
K-12-0486	307.01	308.97	1.69										0.10		0.25	
K-12-0486	308.97	311.00	2.03												0.75	
K-12-0486	311.00	313.06	1.97												0.50	
K-12-0486	313.06	314.48	1.16												0.50	
K-12-0486	314.48	315.80	1.21										0.50		1.00	
K-12-0486	315.80	317.00	0.69						py	0.00						
K-12-0486	317.00	318.67	0.95						py	0.00	pyh	0.00				
K-12-0486	318.67	320.00	1.29						py	0.00			6.00		2.00	
K-12-0486	320.00	321.18	1.17										10.00	0.25	3.00	
K-12-0486	321.18	322.68	1.38						py	0.00			5.00		7.00	
K-12-0486	322.68	324.93	2.17					0.25	py	0.00					0.10	0.00
K-12-0486	324.93	327.22	2.29										0.25		0.50	
K-12-0486	327.22	329.00	1.78										0.10		0.75	
K-12-0486	329.00	330.25	0.92					1.50					4.00		0.50	
K-12-0486	330.25	331.81	1.48					1.00					2.00			
K-12-0486	331.81	332.05	0.22					0.10	py	0.00			4.00		3.00	
K-12-0486	332.05	333.63	1.18												0.25	
K-12-0486	333.63	335.00	1.30										15.00		3.00	
K-12-0486									py	0.01			11.00		3.00	
K-12-0486	335.00	337.07	2.04						py	0.00					1.50	0.10

Mineralization

Hole	From m	To m	H Pyrrhotite	H Galena	H Sphalerite	H Sulphosalt	H Arsenopyrite	H X Min	H X Min Pct	H Y Min	H Y Min Pct	D Pyrite	D Pyrrhotite	D Galena	D Sphalerite	D Arsenopyrite
K-12-0486	234.24	235.67														
K-12-0486	235.67	236.00										0.25				
K-12-0486	236.00	237.34										0.40				
K-12-0486	237.34	238.68														
K-12-0486	238.68	239.00										0.00				
K-12-0486	239.00	240.80										0.01				
K-12-0486	240.80	242.00										0.10				
K-12-0486	242.00	243.17										0.01				
K-12-0486	243.17	244.46										0.01				
K-12-0486	244.46	246.52			0.15							0.00				
K-12-0486	246.52	248.13			0.10											
K-12-0486	248.13	250.11														
K-12-0486	250.11	252.01			0.10							0.00				
K-12-0486	252.01	254.00														
K-12-0486	254.00	255.91					0.10									
K-12-0486	255.91	256.64					0.01									
K-12-0486	256.64	258.16			0.10		0.10					0.00				
K-12-0486	258.16	260.00										0.00				
K-12-0486	260.00	261.85										0.00				
K-12-0486	261.85	263.55										0.10				
K-12-0486	263.55	265.09										0.00				
K-12-0486	265.09	266.44										0.00				
K-12-0486	266.44	268.02														
K-12-0486	268.02	269.23										0.00				
K-12-0486	269.23	269.96										0.05				
K-12-0486	269.96	272.00										0.10				
K-12-0486	272.00	273.88										0.20				
K-12-0486	273.88	274.73										0.05				
K-12-0486	274.73	276.70														
K-12-0486	276.70	278.77										0.20				
K-12-0486	278.77	280.61										0.20				
K-12-0486	280.61	282.61										0.25				
K-12-0486	282.61	283.85														
K-12-0486	283.85	285.02														
K-12-0486	285.02	287.00														
K-12-0486	287.00	289.06														
K-12-0486	289.06	291.04														
K-12-0486	291.04	293.00														
K-12-0486	293.00	295.04														
K-12-0486	295.04	297.02														
K-12-0486	297.02	299.00														
K-12-0486	299.00	301.04														
K-12-0486	301.04	303.06														
K-12-0486	303.06	305.00														
K-12-0486	305.00	307.01														
K-12-0486	307.01	308.97														
K-12-0486	308.97	311.00														
K-12-0486	311.00	313.06														
K-12-0486	313.06	314.48														
K-12-0486	314.48	315.80														
K-12-0486	315.80	317.00														
K-12-0486	317.00	318.67														
K-12-0486	318.67	320.00														
K-12-0486	320.00	321.18														
K-12-0486	321.18	322.68														
K-12-0486	322.68	324.93														
K-12-0486	324.93	327.22														
K-12-0486	327.22	329.00														
K-12-0486	329.00	330.25														
K-12-0486	330.25	331.81														
K-12-0486	331.81	332.05														
K-12-0486	332.05	333.63														
K-12-0486	333.63	335.00														
K-12-0486	335.00	337.07														

Mineralization						
Hole	From_m	To_m	Vein Interval Pct	Vein Texture	Vein Stage	Comments
K-12-0486	234.24	235.67				
K-12-0486	235.67	236.00				Hydrothermal py (disseminated and within thin stringers).
K-12-0486	236.00	237.34				Same as previous.
K-12-0486	237.34	238.68				
K-12-0486	238.68	239.00				Hydrothermal breccia cemented by py.
K-12-0486	239.00	240.80				Hydrothermal py (discreet disseminated bands and within thin stringers).
K-12-0486	240.80	242.00				Qtz vienlets and stringers. Discreet bands of disseminated py.
K-12-0486	242.00	243.17				
K-12-0486	243.17	244.46				Thin qtz stringer and minor py cementing fractures. Some disseminated py in discreet layers.
K-12-0486	244.46	246.52				Py, qtz, and sd stringers with minor sp.
K-12-0486	246.52	248.13				Thin stringers of Sp, Py, And sd.
K-12-0486	248.13	250.11				Qtz stringers/vienlets. Very thin stringers of sd and minor py.
K-12-0486	250.11	252.01				Qtz stringers. Thin stringers of sd and py with lesser sp. Sd replacement and disseminated py.
K-12-0486	252.01	254.00				Qtz and sd stringers with lesser py.
K-12-0486	254.00	255.91				Qtz vienlets and stringers. Thin stringers of sd, py and one ars stringer.
K-12-0486	255.91	256.64				Qtz, sd, and py stringers. Possibly trace hydrothermal ars (?).
K-12-0486	256.64	258.16				Qtz stringers with py, sd, sp, ars, and possibly some ars.
K-12-0486	258.16	260.00				Thin stringers of qtz with py. Replacement style trace disseminated py.
K-12-0486	260.00	261.85				Same as previous.
K-12-0486	261.85	263.55				Stringers of qtz, py, and minor sd. Disseminated py.
K-12-0486	263.55	265.09				Thin qtz stringers with associated py. Some chlorite alteration.
K-12-0486	265.09	266.44				
K-12-0486	266.44	268.02				Py stringer.
K-12-0486	268.02	269.23				Py stringers.
K-12-0486	269.23	269.96				
K-12-0486	269.96	272.00				Qtz and py stringers. Replacement style disseminated py significant within bleached zone).
K-12-0486	272.00	273.88				Qtz stringers. Replacement style disseminated py (significant within bleached/leached zone).
K-12-0486	273.88	274.73				Minor hydrothermal qtz.
K-12-0486	274.73	276.70				Hydrothermal qtz.
K-12-0486	276.70	278.77				Qtz stringers. Replacement style disseminated py (significant within bleached/leached zone).
K-12-0486	278.77	280.61				Same as previous.
K-12-0486	280.61	282.61				Same as previous
K-12-0486	282.61	283.85				Qtz vienlets with associated cal and py.
K-12-0486	283.85	285.02				Cal stringers.
K-12-0486	285.02	287.00				
K-12-0486	287.00	289.06				Cal vienlets and stringers.
K-12-0486	289.06	291.04				Veinlet of qtz and cal. Cal stringers. Chlorite alteration.
K-12-0486	291.04	293.00				Cal stringers. Chlorite alteration.
K-12-0486	293.00	295.04				Same as previous.
K-12-0486	295.04	297.02				
K-12-0486	297.02	299.00				
K-12-0486	299.00	301.04				Veinlet of cal and qtz. Thin stringers of cal.
K-12-0486	301.04	303.06				
K-12-0486	303.06	305.00				
K-12-0486	305.00	307.01				
K-12-0486	307.01	308.97				
K-12-0486	308.97	311.00				
K-12-0486	311.00	313.06				
K-12-0486	313.06	314.48				
K-12-0486	314.48	315.80				
K-12-0486	315.80	317.00				Metamorphic pyh?
K-12-0486	317.00	318.67				Qtz and cal veinlet.
K-12-0486	318.67	320.00				Qtz and cal vienlets (associated sd?). Chlorite alteration.
K-12-0486	320.00	321.18				Qtz and cal vienlets
K-12-0486	321.18	322.68				Cal replacement. Questionable hydrothermal py.
K-12-0486	322.68	324.93				Hydrothermal Cal and qtz. Calcareous rock (mobilized and redeposited?).
K-12-0486	324.93	327.22				See previous.
K-12-0486	327.22	329.00				Hydrothermal qtz with lesser associated cal.
K-12-0486	329.00	330.25				Same as previous.
K-12-0486	330.25	331.81				Foliation parallel hydrothermal qtz with associated cal. Chlorite alteration.
K-12-0486	331.81	332.05				Calcareous bedding (mobilized and deposited or primary?).
K-12-0486	332.05	333.63				Foliation parallel hydrothermal qtz with associated cal (replacement?). Chlorite alteration.
K-12-0486	333.63	335.00				Same as previous.
K-12-0486	335.00	337.07				Foliation parallel hydrothermal qtz with associated cal (replacement?). Thin stringers of py. Chlorite alteration.

Mineralization

Hole	From m	To m	Recovery m	O Limonite Int	O Manganese Int	O X Min	O X Min Pct	M Quartz	M X Min	M X Min Pct	M Y Min	M Y Min Pct	H Quartz	H Siderite	H Carbonate	H Pyrite
K-12-0486	337.07	338.00	0.82						py	0.01			4.00		1.00	
K-12-0486	338.00	339.92	1.92						py	0.05			20.00	0.01	1.00	
K-12-0486	339.92	342.04	1.95						py	0.00			16.00		1.00	1.00
K-12-0486	342.04	343.10	1.01					0.10							0.25	
K-12-0486	343.10	345.15	0.92						py	0.00			15.00			1.00
K-12-0486	345.15	347.00	1.80					0.50	py	0.00			4.00		0.30	0.10
K-12-0486	347.00	348.25	1.25										3.00		0.50	0.20

Mineralization

Hole	From m	To m	H Pyrrhotite	H Galena	H Sphalerite	H Sulphosalt	H Arsenopyrite	H X Min	H X Min Pct	H Y Min	H Y Min Pct	D Pyrite	D Pyrrhotite	D Galena	D Sphalerite	D Arsenopyrite
K-12-0486	337.07	338.00										0.00				
K-12-0486	338.00	339.92										0.01				
K-12-0486	339.92	342.04										0.01				
K-12-0486	342.04	343.10														
K-12-0486	343.10	345.15										0.00				
K-12-0486	345.15	347.00										0.00				
K-12-0486	347.00	348.25										0.00				

Mineralization

Hole	From m	To m	Vein Interval Pct	Vein Texture	Vein Stage	Comments
K-12-0486	337.07	338.00				Foliation parallel hydrothermal Qtz with associated cal (replacement?). Chlorite alteration. (Light coloured phenocrysts along foliation?)
K-12-0486	338.00	339.92				Foliation parallel hydrothermal Qtz with minor associated cal (replacement?). Chlorite alteration. Sd replacement within host rock. Trace disseminated py (some within discrete bands).
K-12-0486	339.92	342.04				Foliation parallel hydrothermal Qtz with minor associated cal (replacement?) and py. Chlorite alteration. Trace disseminated py (some within discrete bands).
K-12-0486	342.04	343.10				Cal replacement
K-12-0486	343.10	345.15				Qtz vein/veinlet with minor py. Relict of thin py stringers. Chlorite alteration.
K-12-0486	345.15	347.00				Qtz veinlet and thin stringers of cal. Thin stringers of py. Trace disseminated py (often within discrete layers).
K-12-0486	347.00	348.25				Relict hydrothermal Qtz. Thin stringers of cal and py. Trace disseminated py.

Geotechnical

Hole	From m	To m	Interval Length	Recovery m	Recovery Pct	RQD m	RQD Pct	Mag_Sus	Fabric Breaks	Fracture Count Vein	Joint Count	Num_Joint_Sets	Cemented_Joint_Vein_Count
K-12-0486	0.00	25.64	25.64										
K-12-0486	25.64	26.00	0.36	0.36	100.00	0.00	0.00		5.00		0.00		
K-12-0486	26.00	29.00	3.00	2.24	74.67	1.14	38.00		22.00		3.00	1.00	
K-12-0486	29.00	32.00	3.00	0.76	25.33	0.32	10.67		7.00		3.00	2.00	
K-12-0486	32.00	35.00	3.00	1.35	45.00	0.42	14.00		13.00		7.00	1.00	
K-12-0486	35.00	38.00	3.00	0.62	20.67	0.26	8.67		2.00		3.00	1.00	
K-12-0486	38.00	41.00	3.00	2.72	90.67	1.56	52.00		4.00		4.00	1.00	
K-12-0486	41.00	44.00	3.00	2.03	67.67	0.68	22.67		18.00		4.00	1.00	
K-12-0486	44.00	47.00	3.00	2.63	87.67	0.86	28.67		33.00		0.00		
K-12-0486	47.00	50.00	3.00	2.13	71.00	0.65	21.67		34.00		0.00		
K-12-0486	50.00	53.00	3.00	2.09	69.67	0.61	20.33		30.00		2.00	1.00	
K-12-0486	53.00	56.00	3.00	2.47	82.33	1.47	49.00		19.00		2.00	1.00	
K-12-0486	56.00	59.00	3.00	2.67	89.00	0.81	27.00		20.00		1.00	1.00	
K-12-0486	59.00	62.00	3.00	2.78	92.67	1.29	43.00		30.00		0.00		
K-12-0486	62.00	65.00	3.00	2.38	79.33	0.89	29.67		33.00		1.00	1.00	
K-12-0486	65.00	68.00	3.00	2.54	84.67	1.00	33.33		18.00		4.00	1.00	
K-12-0486	68.00	71.00	3.00	2.59	86.33	1.67	55.67		23.00		0.00		
K-12-0486	71.00	74.00	3.00	2.85	95.00	1.21	40.33		32.00		0.00		
K-12-0486	74.00	77.00	3.00	2.53	84.33	1.76	58.67		14.00		2.00	1.00	
K-12-0486	77.00	80.00	3.00	2.94	98.00	1.32	44.00		17.00		1.00	1.00	
K-12-0486	80.00	83.00	3.00	2.71	90.33	1.42	47.33		20.00		3.00	1.00	
K-12-0486	83.00	86.00	3.00	2.80	93.33	1.36	45.33		12.00		2.00	1.00	
K-12-0486	86.00	89.00	3.00	2.71	90.33	1.15	38.33		13.00		1.00	1.00	
K-12-0486	89.00	92.00	3.00	2.90	96.67	1.65	55.00		29.00		0.00		
K-12-0486	92.00	95.00	3.00	2.25	75.00	0.22	7.33		33.00		1.00	1.00	
K-12-0486	95.00	98.00	3.00	1.58	52.67	0.62	20.67		6.00		3.00	1.00	
K-12-0486	98.00	101.00	3.00	2.60	86.67	0.65	21.67		30.00		1.00	1.00	
K-12-0486	101.00	104.00	3.00	2.46	82.00	0.54	18.00		22.00		2.00	1.00	
K-12-0486	104.00	107.00	3.00	0.82	27.33	0.00	0.00		25.00		0.00	0.00	
K-12-0486	107.00	110.00	3.00	2.30	76.67	0.50	16.67		27.00		0.00		
K-12-0486	110.00	113.00	3.00	2.38	79.33	0.00	0.00		33.00		4.00	1.00	
K-12-0486	113.00	116.00	3.00	2.32	77.33	0.76	25.33		27.00		0.00		
K-12-0486	116.00	119.00	3.00	2.45	81.67	0.34	11.33		28.00		2.00	1.00	
K-12-0486	119.00	122.00	3.00	1.74	58.00	0.36	12.00						
K-12-0486	122.00	125.00	3.00	2.70	90.00	1.21	40.33		9.00		5.00	1.00	
K-12-0486	125.00	128.00	3.00	2.85	95.00	2.03	67.67		4.00		10.00	1.00	
K-12-0486	128.00	131.00	3.00	2.54	84.67	1.06	35.33		14.00		7.00	1.00	
K-12-0486	131.00	134.00	3.00	2.71	90.33	1.86	62.00		12.00		3.00	1.00	
K-12-0486	134.00	137.00	3.00	2.78	92.67	1.72	57.33		6.00		8.00	1.00	
K-12-0486	137.00	140.00	3.00	2.92	97.33	1.21	40.33		18.00		6.00	1.00	
K-12-0486	140.00	143.00	3.00	2.63	87.67	1.80	60.00		10.00		2.00	1.00	
K-12-0486	143.00	146.00	3.00	2.55	85.00	1.56	52.00		8.00		6.00	1.00	
K-12-0486	146.00	149.00	3.00	2.45	81.67	0.74	24.67		11.00		4.00	1.00	
K-12-0486	149.00	152.00	3.00	1.13	37.67	0.27	9.00						
K-12-0486	152.00	155.00	3.00	2.31	77.00	0.93	31.00		16.00		2.00	1.00	
K-12-0486	155.00	158.00	3.00	2.06	68.67	1.18	39.33		16.00		6.00	1.00	
K-12-0486	158.00	161.00	3.00	3.00	100.00	1.17	39.00		29.00		2.00	1.00	
K-12-0486	161.00	164.00	3.00	2.20	73.33	0.00	0.00		30.00		1.00	1.00	
K-12-0486	164.00	167.00	3.00	2.06	68.67	0.31	10.33				2.00	1.00	
K-12-0486	167.00	170.00	3.00	1.35	45.00	0.40	13.33		17.00		1.00	1.00	
K-12-0486	170.00	173.00	3.00	2.71	90.33	0.53	17.67		52.00		3.00	1.00	
K-12-0486	173.00	176.00	3.00	1.77	59.00	0.00	0.00		41.00		1.00	1.00	
K-12-0486	176.00	179.00	3.00	1.72	57.33	0.57	19.00		21.00		2.00	1.00	
K-12-0486	179.00	182.00	3.00	2.50	83.33	0.20	6.67		2.00		17.00	2.00	
K-12-0486	182.00	185.00	3.00	2.27	75.67	1.06	35.33		5.00		12.00	1.00	
K-12-0486	185.00	188.00	3.00	2.22	74.00	0.48	16.00		9.00		4.00	1.00	
K-12-0486	188.00	191.00	3.00	2.32	77.33	0.54	18.00				1.00	1.00	
K-12-0486	191.00	194.00	3.00	0.80	26.67	0.10	3.33						
K-12-0486	194.00	197.00	3.00	2.30	76.67	0.74	24.67				4.00	1.00	
K-12-0486	197.00	200.00	3.00	2.75	91.67	1.45	48.33		2.00		2.00	1.00	
K-12-0486	200.00	203.00	3.00	2.70	90.00	1.10	36.67		1.00		5.00	1.00	
K-12-0486	203.00	206.00	3.00	2.63	87.67	1.15	38.33						
K-12-0486	206.00	209.00	3.00	2.26	75.33	0.49	16.33						
K-12-0486	209.00	212.00	3.00	0.85	28.33	0.10	3.33						
K-12-0486	212.00	215.00	3.00	2.63	87.67	0.39	13.00						

Geotechnical											
Hole	From m	To m	Joint Roughness	Joint Fill	Joint Alteration	GSI	IRS Strong	IRS Weak	IRS Category	IRS Weak Pct	Intercepted Water Flow
K-12-0486	0.00	25.64									
K-12-0486	25.64	26.00				31	R3				
K-12-0486	26.00	29.00	7	10		45	R3				
K-12-0486	29.00	32.00	8	10		44	R3				
K-12-0486	32.00	35.00	8	10		45	R3				
K-12-0486	35.00	38.00	8	10		44	R3				
K-12-0486	38.00	41.00	8	10		46	R3				
K-12-0486	41.00	44.00	8	10		30	R3				
K-12-0486	44.00	47.00				32	R3				
K-12-0486	47.00	50.00				30	R3				
K-12-0486	50.00	53.00	1	10		30	R3				
K-12-0486	53.00	56.00	1	10		34	R3				
K-12-0486	56.00	59.00	1	10		30	R3				
K-12-0486	59.00	62.00				30	R3				
K-12-0486	62.00	65.00	2	10		30	R3				
K-12-0486	65.00	68.00	5	10		34	R3				
K-12-0486	68.00	71.00				32	R3				
K-12-0486	71.00	74.00				30	R3				
K-12-0486	74.00	77.00	1	10		45	R3				
K-12-0486	77.00	80.00	8	3		48	R3				
K-12-0486	80.00	83.00	4	10		42	R3				
K-12-0486	83.00	86.00	7	10		45	R3				
K-12-0486	86.00	89.00	8	10		45	R3				
K-12-0486	89.00	92.00				32	R3				
K-12-0486	92.00	95.00	1	10		32	R3				
K-12-0486	95.00	98.00	8	3		47	R3				
K-12-0486	98.00	101.00	8	10		45	R4				
K-12-0486	101.00	104.00	8	10		44	R4				
K-12-0486	104.00	107.00				30	R3				
K-12-0486	107.00	110.00				30	R3				
K-12-0486	110.00	113.00	1	10		30	R3				
K-12-0486	113.00	116.00				30	R3				
K-12-0486	116.00	119.00	1	10		30	R3				
K-12-0486	119.00	122.00				45	R3				
K-12-0486	122.00	125.00	7	10		45	R3				
K-12-0486	125.00	128.00	8	3		45	R3				
K-12-0486	128.00	131.00	8	3		47	R3				
K-12-0486	131.00	134.00	8	6		46	R3				
K-12-0486	134.00	137.00	7	10		46	R3				
K-12-0486	137.00	140.00	8	10		45	R3				
K-12-0486	140.00	143.00	7	10		44	R3				
K-12-0486	143.00	146.00	7	10		45	R3				
K-12-0486	146.00	149.00	7	10		45	R3				
K-12-0486	149.00	152.00				46	R3				
K-12-0486	152.00	155.00	8	10		46	R3				
K-12-0486	155.00	158.00	7	10		46	R3				
K-12-0486	158.00	161.00	7	10	1	43	R3				
K-12-0486	161.00	164.00	6	10	3	39	R2				
K-12-0486	164.00	167.00	4	10	1	48	R3				
K-12-0486	167.00	170.00	8	10	1	31	R3				
K-12-0486	170.00	173.00	8	10	1	30	R3				
K-12-0486	173.00	176.00	8	10	3	31	R3	R0		4.00	
K-12-0486	176.00	179.00	7	10	1	42	R3				
K-12-0486	179.00	182.00	8	10	1	45	R3				
K-12-0486	182.00	185.00	8	10	1	44	R3				
K-12-0486	185.00	188.00	5	10	1	43	R3				
K-12-0486	188.00	191.00	4	10	1	46	R3				
K-12-0486	191.00	194.00				44	R3				
K-12-0486	194.00	197.00	7	10	1	44	R3				
K-12-0486	197.00	200.00	7	10	1	45	R3				
K-12-0486	200.00	203.00	8	10	1	45	R3				
K-12-0486	203.00	206.00									
K-12-0486	206.00	209.00									
K-12-0486	209.00	212.00									
K-12-0486	212.00	215.00									

Geotechnical

Hole	From m	To m	Comments
K-12-0486	0.00	25.64	overburden.
K-12-0486	25.64	26.00	
K-12-0486	26.00	29.00	
K-12-0486	29.00	32.00	
K-12-0486	32.00	35.00	
K-12-0486	35.00	38.00	
K-12-0486	38.00	41.00	
K-12-0486	41.00	44.00	
K-12-0486	44.00	47.00	
K-12-0486	47.00	50.00	
K-12-0486	50.00	53.00	
K-12-0486	53.00	56.00	
K-12-0486	56.00	59.00	
K-12-0486	59.00	62.00	"rod pull 10x6 + cb"
K-12-0486	62.00	65.00	
K-12-0486	65.00	68.00	
K-12-0486	68.00	71.00	
K-12-0486	71.00	74.00	
K-12-0486	74.00	77.00	
K-12-0486	77.00	80.00	
K-12-0486	80.00	83.00	
K-12-0486	83.00	86.00	
K-12-0486	86.00	89.00	
K-12-0486	89.00	92.00	
K-12-0486	92.00	95.00	
K-12-0486	95.00	98.00	
K-12-0486	98.00	101.00	
K-12-0486	101.00	104.00	
K-12-0486	104.00	107.00	
K-12-0486	107.00	110.00	
K-12-0486	110.00	113.00	
K-12-0486	113.00	116.00	
K-12-0486	116.00	119.00	
K-12-0486	119.00	122.00	rubble. Cracks not counted.
K-12-0486	122.00	125.00	
K-12-0486	125.00	128.00	
K-12-0486	128.00	131.00	
K-12-0486	131.00	134.00	
K-12-0486	134.00	137.00	
K-12-0486	137.00	140.00	
K-12-0486	140.00	143.00	
K-12-0486	143.00	146.00	
K-12-0486	146.00	149.00	
K-12-0486	149.00	152.00	rubble. Cracks not counted.
K-12-0486	152.00	155.00	
K-12-0486	155.00	158.00	
K-12-0486	158.00	161.00	
K-12-0486	161.00	164.00	
K-12-0486	164.00	167.00	
K-12-0486	167.00	170.00	
K-12-0486	170.00	173.00	
K-12-0486	173.00	176.00	
K-12-0486	176.00	179.00	
K-12-0486	179.00	182.00	
K-12-0486	182.00	185.00	
K-12-0486	185.00	188.00	
K-12-0486	188.00	191.00	
K-12-0486	191.00	194.00	Rubble zone.
K-12-0486	194.00	197.00	
K-12-0486	197.00	200.00	
K-12-0486	200.00	203.00	
K-12-0486	203.00	206.00	
K-12-0486	206.00	209.00	
K-12-0486	209.00	212.00	
K-12-0486	212.00	215.00	

Geotechnical

Hole	From m	To m	Interval Length	Recovery m	Recovery Pct	RQD m	RQD Pct	Mag_Sus	Fabric Breaks	Fracture_Count_Vein	Joint_Count	Num_Joint_Sets	Cemented_Joint_Vein_Count
K-12-0486	215.00	218.00	3.00	2.92	97.33	1.46	48.67						
K-12-0486	218.00	221.00	3.00	1.85	61.67	0.26	8.67						
K-12-0486	221.00	224.00	3.00	2.03	67.67	0.59	19.67						
K-12-0486	224.00	227.00	3.00	2.93	97.67	2.02	67.33						
K-12-0486	227.00	230.00	3.00	2.88	96.00	2.22	74.00						
K-12-0486	230.00	233.00	3.00	3.00	100.00	1.64	54.67						
K-12-0486	233.00	236.00	3.00	2.90	96.67	1.46	48.67						
K-12-0486	236.00	239.00	3.00	2.57	85.67	0.85	28.33						
K-12-0486	239.00	242.00	3.00	2.60	86.67	0.35	11.67						
K-12-0486	242.00	245.00	3.00	2.85	95.00	1.40	46.67						
K-12-0486	245.00	248.00	3.00	2.72	90.67	1.70	56.67						
K-12-0486	248.00	251.00	3.00	2.84	94.67	1.43	47.67						
K-12-0486	251.00	254.00	3.00	2.82	94.00	1.73	57.67						
K-12-0486	254.00	257.00	3.00	2.81	93.67	2.05	68.33						
K-12-0486	257.00	260.00	3.00	2.87	95.67	2.27	75.67						
K-12-0486	260.00	263.00	3.00	2.71	90.33	1.10	36.67						
K-12-0486	263.00	266.00	3.00	2.72	90.67	0.90	30.00						
K-12-0486	266.00	269.00	3.00	2.62	87.33	1.20	40.00						
K-12-0486	269.00	272.00	3.00	2.96	98.67	1.05	35.00						
K-12-0486	272.00	275.00	3.00	2.90	96.67	0.40	13.33						
K-12-0486	275.00	278.00	3.00	2.54	84.67	0.82	27.33						
K-12-0486	278.00	281.00	3.00	2.80	93.33	0.55	18.33						
K-12-0486	281.00	284.00	3.00	2.32	77.33	0.50	16.67						
K-12-0486	284.00	287.00	3.00	2.98	99.33	0.94	31.33						
K-12-0486	287.00	290.00	3.00	2.85	95.00	2.40	80.00						
K-12-0486	290.00	293.00	3.00	3.00	100.00	2.48	82.67						
K-12-0486	293.00	296.00	3.00	3.17	105.67	2.98	99.33						
K-12-0486	296.00	299.00	3.00	2.98	99.33	2.68	89.33						
K-12-0486	299.00	302.00	3.00	3.02	100.67	2.85	95.00						
K-12-0486	302.00	305.00	3.00	3.06	102.00	2.47	82.33						
K-12-0486	305.00	308.00	3.00	2.66	88.67	1.89	63.00						
K-12-0486	308.00	311.00	3.00	3.03	101.00	2.60	86.67						
K-12-0486	311.00	314.00	3.00	2.64	88.00	1.99	66.33						
K-12-0486	314.00	317.00	3.00	2.45	81.67	0.73	24.33						
K-12-0486	317.00	320.00	3.00	2.32	77.33	1.21	40.33						
K-12-0486	320.00	323.00	3.00	2.76	92.00	1.26	42.00						
K-12-0486	323.00	326.00	3.00	3.01	100.33	2.63	87.67						
K-12-0486	326.00	329.00	3.00	2.99	99.67	2.23	74.33						
K-12-0486	329.00	332.00	3.00	2.59	86.33	0.71	23.67						
K-12-0486	332.00	335.00	3.00	2.52	84.00	1.26	42.00						
K-12-0486	335.00	338.00	3.00	2.84	94.67	0.96	32.00						
K-12-0486	338.00	341.00	3.00	2.82	94.00	1.86	62.00						
K-12-0486	341.00	344.00	3.00	2.45	81.67	0.74	24.67						
K-12-0486	344.00	347.00	3.00	2.80	93.33	0.37	12.33						
K-12-0486	347.00	348.25	1.25	1.25	100.00	0.17	13.60						

Geotechnical											
Hole	From m	To m	Joint Roughness	Joint Fill	Joint Alteration	GSI	IRS Strong	IRS Weak	IRS Category	IRS Weak Pct	Intercepted Water Flow
K-12-0486	215.00	218.00									
K-12-0486	218.00	221.00									
K-12-0486	221.00	224.00									
K-12-0486	224.00	227.00									
K-12-0486	227.00	230.00									
K-12-0486	230.00	233.00									
K-12-0486	233.00	236.00									
K-12-0486	236.00	239.00									
K-12-0486	239.00	242.00									
K-12-0486	242.00	245.00									
K-12-0486	245.00	248.00									
K-12-0486	248.00	251.00									
K-12-0486	251.00	254.00									
K-12-0486	254.00	257.00									
K-12-0486	257.00	260.00									
K-12-0486	260.00	263.00									
K-12-0486	263.00	266.00									
K-12-0486	266.00	269.00									
K-12-0486	269.00	272.00									
K-12-0486	272.00	275.00									
K-12-0486	275.00	278.00									
K-12-0486	278.00	281.00									
K-12-0486	281.00	284.00									
K-12-0486	284.00	287.00									
K-12-0486	287.00	290.00									
K-12-0486	290.00	293.00									
K-12-0486	293.00	296.00									
K-12-0486	296.00	299.00									
K-12-0486	299.00	302.00									
K-12-0486	302.00	305.00									
K-12-0486	305.00	308.00									
K-12-0486	308.00	311.00									
K-12-0486	311.00	314.00									
K-12-0486	314.00	317.00									
K-12-0486	317.00	320.00									
K-12-0486	320.00	323.00									
K-12-0486	323.00	326.00									
K-12-0486	326.00	329.00									
K-12-0486	329.00	332.00									
K-12-0486	332.00	335.00									
K-12-0486	335.00	338.00									
K-12-0486	338.00	341.00									
K-12-0486	341.00	344.00									
K-12-0486	344.00	347.00									
K-12-0486	347.00	348.25									

Geotechnical			
Hole	From m	To m	Comments
K-12-0486	215.00	218.00	
K-12-0486	218.00	221.00	
K-12-0486	221.00	224.00	
K-12-0486	224.00	227.00	
K-12-0486	227.00	230.00	
K-12-0486	230.00	233.00	
K-12-0486	233.00	236.00	
K-12-0486	236.00	239.00	
K-12-0486	239.00	242.00	
K-12-0486	242.00	245.00	
K-12-0486	245.00	248.00	
K-12-0486	248.00	251.00	
K-12-0486	251.00	254.00	
K-12-0486	254.00	257.00	
K-12-0486	257.00	260.00	
K-12-0486	260.00	263.00	
K-12-0486	263.00	266.00	
K-12-0486	266.00	269.00	
K-12-0486	269.00	272.00	
K-12-0486	272.00	275.00	
K-12-0486	275.00	278.00	
K-12-0486	278.00	281.00	
K-12-0486	281.00	284.00	
K-12-0486	284.00	287.00	
K-12-0486	287.00	290.00	
K-12-0486	290.00	293.00	
K-12-0486	293.00	296.00	
K-12-0486	296.00	299.00	
K-12-0486	299.00	302.00	
K-12-0486	302.00	305.00	
K-12-0486	305.00	308.00	
K-12-0486	308.00	311.00	
K-12-0486	311.00	314.00	
K-12-0486	314.00	317.00	
K-12-0486	317.00	320.00	
K-12-0486	320.00	323.00	
K-12-0486	323.00	326.00	
K-12-0486	326.00	329.00	
K-12-0486	329.00	332.00	
K-12-0486	332.00	335.00	
K-12-0486	335.00	338.00	
K-12-0486	338.00	341.00	
K-12-0486	341.00	344.00	
K-12-0486	344.00	347.00	
K-12-0486	347.00	348.25	

Drill Hole Assays

Hole	DHSample	From m	To m	DHSample_Type	QC Exists	Primary Sample	Au_Best_ppm	Ag_Best_ppm	Pb_Best_ppm	Zn_Best_ppm	Au_FA_ppm	Au_ICP_ppm	Au_OL_ppm	Ag_AA_ppm
K-12-0486	M376173	25.64	27.21	HCORE	FALSE		-0.01	-0.50	17.00	201.00	-0.01			
K-12-0486	M376174	27.21	28.12	HCORE	FALSE		-0.01	-0.50	7.00	133.00	-0.01			
K-12-0486	M376176	28.12	29.00	HCORE	FALSE		-0.01	-0.50	15.00	162.00	-0.01			
K-12-0486	M376177	29.00	32.00	HCORE	FALSE		-0.01	-0.50	8.00	225.00	-0.01			
K-12-0486	M376178	32.00	35.00	HCORE	FALSE		0.02	-0.50	19.00	147.00	0.02			
K-12-0486	M376179	35.00	38.00	HCORE	FALSE		-0.01	0.60	61.00	171.00	-0.01			
K-12-0486	M376180	38.00	39.56	HCORE	FALSE		-0.01	1.00	252.00	827.00	-0.01			
K-12-0486	M376181	39.56	41.00	HCORE	FALSE		0.01	0.60	112.00	370.00	0.01			
K-12-0486	M376182	41.00	42.90	HCORE	FALSE		-0.01	1.40	222.00	1000.00	-0.01			
K-12-0486	M376183	42.90	44.48	HCORE	FALSE		-0.01	-0.50	24.00	230.00	-0.01			
K-12-0486	M376184	44.48	45.44	HCORE	FALSE		-0.01	-0.50	11.00	122.00	-0.01			
K-12-0486	M376186	45.44	47.39	HCORE	FALSE		0.01	-0.50	10.00	141.00	0.01			
K-12-0486	M376187	47.39	49.56	HCORE	FALSE		-0.01	-0.50	8.00	120.00	-0.01			
K-12-0486	M376188	49.56	51.09	HCORE	FALSE		-0.01	-0.50	3.00	136.00	-0.01			
K-12-0486	M376189	51.09	53.00	HCORE	TRUE		-0.01	-0.50	4.00	61.00	-0.01			
K-12-0486	M376190	51.09	53.00	DUP	FALSE	M376189	-0.01	-0.50	6.00	60.00	-0.01			
K-12-0486	M376191	53.00	54.27	HCORE	FALSE		-0.01	-0.50	7.00	160.00	-0.01			
K-12-0486	M376192	54.27	56.35	HCORE	FALSE		-0.01	-0.50	18.00	209.00	-0.01			
K-12-0486	M376193	56.35	58.36	HCORE	FALSE		-0.01	-0.50	4.00	149.00	-0.01			
K-12-0486	M376194	58.36	60.01	HCORE	FALSE		-0.01	-0.50	2.00	159.00	-0.01			
K-12-0486	M376195	60.01	62.00	HCORE	FALSE		-0.01	-0.50	13.00	124.00	-0.01			
K-12-0486	M376197	62.00	62.95	HCORE	FALSE		-0.01	-0.50	4.00	132.00	-0.01			
K-12-0486	M376198	62.95	64.36	HCORE	FALSE		-0.01	-0.50	6.00	166.00	-0.01			
K-12-0486	M376199	64.36	66.34	HCORE	FALSE		-0.01	0.50	22.00	157.00	-0.01			
K-12-0486	M376200	66.34	67.77	HCORE	FALSE		-0.01	-0.50	21.00	324.00	-0.01			
K-12-0486	M376201	67.77	68.99	HCORE	FALSE		-0.01	-0.50	11.00	163.00	-0.01			
K-12-0486	M376202	68.99	71.00	HCORE	FALSE		-0.01	-0.50	13.00	154.00	-0.01			
K-12-0486	M376203	71.00	72.39	HCORE	FALSE		-0.01	-0.50	12.00	156.00	-0.01			
K-12-0486	M376205	72.39	74.38	HCORE	FALSE		-0.01	-0.50	17.00	241.00	-0.01			
K-12-0486	M376206	74.38	76.58	HCORE	FALSE		-0.01	-0.50	6.00	105.00	-0.01			
K-12-0486	M376207	76.58	78.40	HCORE	FALSE		-0.01	-0.50	6.00	141.00	-0.01			
K-12-0486	M376208	78.40	80.00	HCORE	TRUE		-0.01	-0.50	2.00	26.00	-0.01			
K-12-0486	M376209	78.40	80.00	DUP	FALSE	M376208	-0.01	-0.50	2.00	24.00	-0.01			
K-12-0486	M376210	80.00	81.31	HCORE	FALSE		-0.01	-0.50	4.00	37.00	-0.01			
K-12-0486	M376211	81.31	82.09	HCORE	FALSE		-0.01	0.60	7.00	56.00	-0.01			
K-12-0486	M376212	82.09	84.14	HCORE	FALSE		-0.01	-0.50	2.00	27.00	-0.01			
K-12-0486	M376213	84.14	86.00	HCORE	FALSE		-0.01	-0.50	4.00	26.00	-0.01			
K-12-0486	M376214	86.00	87.47	HCORE	FALSE		-0.01	-0.50	3.00	17.00	-0.01			
K-12-0486	M376215	87.47	89.12	HCORE	FALSE		-0.01	-0.50	3.00	39.00	-0.01			
K-12-0486	M376217	89.12	90.81	HCORE	FALSE		-0.01	0.50	9.00	137.00	-0.01			
K-12-0486	M376218	90.81	91.11	HCORE	FALSE		-0.01	-0.50	2.00	75.00	-0.01			
K-12-0486	M376219	91.11	93.60	HCORE	FALSE		0.03	-0.50	11.00	245.00	0.03			
K-12-0486	M376220	93.60	95.00	HCORE	FALSE		-0.01	-0.50	5.00	67.00	-0.01			
K-12-0486	M376221	95.00	98.00	HCORE	FALSE		-0.01	-0.50	4.00	30.00	-0.01			
K-12-0486	M376222	98.00	100.30	HCORE	FALSE		-0.01	-0.50	4.00	74.00	-0.01			
K-12-0486	M376223	100.30	101.65	HCORE	FALSE		-0.01	0.50	9.00	163.00	-0.01			
K-12-0486	M376224	101.65	103.28	HCORE	FALSE		-0.01	-0.50	4.00	79.00	-0.01			
K-12-0486	M376226	103.28	104.13	HCORE	FALSE		-0.01	-0.50	11.00	248.00	-0.01			
K-12-0486	M376227	104.13	107.00	HCORE	FALSE		-0.01	-0.50	6.00	121.00	-0.01			
K-12-0486	M376228	107.00	108.74	HCORE	FALSE		-0.01	-0.50	7.00	174.00	-0.01			
K-12-0486	M376229	108.74	110.00	HCORE	FALSE		-0.01	-0.50	8.00	101.00	-0.01			
K-12-0486	M376230	110.00	112.05	HCORE	FALSE		-0.01	0.60	15.00	210.00	-0.01			
K-12-0486	M376231	112.05	114.11	HCORE	TRUE		-0.01	-0.50	19.00	167.00	-0.01			
K-12-0486	M376232	112.05	114.11	DUP	FALSE	M376231	-0.01	-0.50	18.00	163.00	-0.01			
K-12-0486	M376233	114.11	116.00	HCORE	FALSE		-0.01	-0.50	8.00	142.00	-0.01			
K-12-0486	M376234	116.00	117.65	HCORE	FALSE		-0.01	-0.50	28.00	143.00	-0.01			
K-12-0486	M376235	117.65	119.00	HCORE	FALSE		-0.01	0.70	15.00	317.00	-0.01			
K-12-0486	M376236	119.00	120.50	HCORE	FALSE		0.01	24.60	4160.00	8460.00	0.01			
K-12-0486	M376237	120.50	120.77	HCORE	FALSE		-0.01	18.90	1925.00	2660.00	-0.01			
K-12-0486	M376238	120.77	122.52	HCORE	FALSE		-0.01	2.30	227.00	2500.00	-0.01			
K-12-0486	M376240	122.52	124.44	HCORE	FALSE		-0.01	1.10	114.00	355.00	-0.01			
K-12-0486	M376241	124.44	126.56	HCORE	FALSE		-0.01	0.80	26.00	116.00	-0.01			
K-12-0486	M376242	126.56	128.49	HCORE	FALSE		-0.01	0.70	32.00	291.00	-0.01			
K-12-0486	M376243	128.49	130.24	HCORE	FALSE		-0.01	0.50	6.00	87.00	-0.01			
K-12-0486	M376244	130.24	132.16	HCORE	FALSE		-0.01	0.50	4.00	70.00	-0.01			

Drill Hole Assays

Hole	DH Sample	From m	To m	Ag ICP ppm	Ag OL ppm	Ag OL2 ppm	Pb ICP ppm	Pb OL pct	Zn ICP ppm	Zn OL pct	Al ICP pct	As ICP ppm	As OL pct	Ba ICP ppm	Be ICP ppm
K-12-0486	M376173	25.64	27.21	-0.50			17.00		201.00		6.32	18.00		320.00	1.70
K-12-0486	M376174	27.21	28.12	-0.50			7.00		133.00		4.61	8.00		1110.00	1.20
K-12-0486	M376176	28.12	29.00	-0.50			15.00		162.00		1.01	5.00		870.00	-0.50
K-12-0486	M376177	29.00	32.00	-0.50			8.00		225.00		1.06	-5.00		980.00	-0.50
K-12-0486	M376178	32.00	35.00	-0.50			19.00		147.00		1.88	6.00		600.00	0.60
K-12-0486	M376179	35.00	38.00	0.60			61.00		171.00		0.56	37.00		180.00	-0.50
K-12-0486	M376180	38.00	39.56	1.00			252.00		827.00		0.46	8.00		120.00	-0.50
K-12-0486	M376181	39.56	41.00	0.60			112.00		370.00		0.39	11.00		110.00	-0.50
K-12-0486	M376182	41.00	42.90	1.40			222.00		1000.00		0.65	15.00		210.00	-0.50
K-12-0486	M376183	42.90	44.48	-0.50			24.00		230.00		5.80	20.00		1120.00	1.50
K-12-0486	M376184	44.48	45.44	-0.50			11.00		122.00		4.89	7.00		720.00	1.20
K-12-0486	M376186	45.44	47.39	-0.50			10.00		141.00		5.04	-5.00		6870.00	1.50
K-12-0486	M376187	47.39	49.56	-0.50			8.00		120.00		4.92	-5.00		4800.00	1.50
K-12-0486	M376188	49.56	51.09	-0.50			3.00		136.00		4.95	5.00		7740.00	1.40
K-12-0486	M376189	51.09	53.00	-0.50			4.00		61.00		4.03	-5.00		7790.00	1.40
K-12-0486	M376190	51.09	53.00	-0.50			6.00		60.00		3.98	-5.00		6980.00	1.30
K-12-0486	M376191	53.00	54.27	-0.50			7.00		160.00		5.18	-5.00		4190.00	1.60
K-12-0486	M376192	54.27	56.35	-0.50			18.00		209.00		4.95	5.00		5690.00	1.40
K-12-0486	M376193	56.35	58.36	-0.50			4.00		149.00		4.52	-5.00		4400.00	1.40
K-12-0486	M376194	58.36	60.01	-0.50			2.00		159.00		5.63	-5.00		6400.00	1.70
K-12-0486	M376195	60.01	62.00	-0.50			13.00		124.00		5.41	-5.00		5440.00	1.70
K-12-0486	M376197	62.00	62.95	-0.50			4.00		132.00		4.54	-5.00		5330.00	1.40
K-12-0486	M376198	62.95	64.36	-0.50			6.00		166.00		5.60	-5.00		7080.00	1.60
K-12-0486	M376199	64.36	66.34	0.50			22.00		157.00		5.45	13.00		1410.00	1.50
K-12-0486	M376200	66.34	67.77	-0.50			21.00		324.00		6.52	17.00		300.00	1.60
K-12-0486	M376201	67.77	68.99	-0.50			11.00		163.00		4.17	7.00		3100.00	1.20
K-12-0486	M376202	68.99	71.00	-0.50			13.00		154.00		6.12	16.00		200.00	1.50
K-12-0486	M376203	71.00	72.39	-0.50			12.00		156.00		6.29	16.00		390.00	1.50
K-12-0486	M376205	72.39	74.38	-0.50			17.00		241.00		7.85	18.00		730.00	2.10
K-12-0486	M376206	74.38	76.58	-0.50			6.00		105.00		1.75	6.00		340.00	0.60
K-12-0486	M376207	76.58	78.40	-0.50			6.00		141.00		1.72	8.00		390.00	0.60
K-12-0486	M376208	78.40	80.00	-0.50			2.00		26.00		0.47	-5.00		130.00	-0.50
K-12-0486	M376209	78.40	80.00	-0.50			2.00		24.00		0.45	6.00		110.00	-0.50
K-12-0486	M376210	80.00	81.31	-0.50			4.00		37.00		0.80	7.00		150.00	-0.50
K-12-0486	M376211	81.31	82.09	0.60			7.00		56.00		2.16	7.00		470.00	0.70
K-12-0486	M376212	82.09	84.14	-0.50			2.00		27.00		0.85	5.00		160.00	-0.50
K-12-0486	M376213	84.14	86.00	-0.50			4.00		26.00		0.69	-5.00		120.00	-0.50
K-12-0486	M376214	86.00	87.47	-0.50			3.00		17.00		0.37	-5.00		100.00	-0.50
K-12-0486	M376215	87.47	89.12	-0.50			3.00		39.00		0.72	9.00		250.00	-0.50
K-12-0486	M376217	89.12	90.81	0.50			9.00		137.00		4.76	16.00		170.00	1.30
K-12-0486	M376218	90.81	91.11	-0.50			2.00		75.00		0.95	5.00		370.00	-0.50
K-12-0486	M376219	91.11	93.60	-0.50			11.00		245.00		7.72	19.00		500.00	2.00
K-12-0486	M376220	93.60	95.00	-0.50			5.00		67.00		0.87	-5.00		310.00	-0.50
K-12-0486	M376221	95.00	98.00	-0.50			4.00		30.00		0.65	-5.00		180.00	-0.50
K-12-0486	M376222	98.00	100.30	-0.50			4.00		74.00		1.27	-5.00		270.00	-0.50
K-12-0486	M376223	100.30	101.65	0.50			9.00		163.00		5.00	12.00		560.00	1.50
K-12-0486	M376224	101.65	103.28	-0.50			4.00		79.00		0.83	7.00		170.00	-0.50
K-12-0486	M376226	103.28	104.13	-0.50			11.00		248.00		8.24	9.00		3530.00	1.80
K-12-0486	M376227	104.13	107.00	-0.50			6.00		121.00		4.42	-5.00		5190.00	1.40
K-12-0486	M376228	107.00	108.74	-0.50			7.00		174.00		4.91	5.00		1210.00	1.60
K-12-0486	M376229	108.74	110.00	-0.50			8.00		101.00		4.10	5.00		540.00	1.10
K-12-0486	M376230	110.00	112.05	0.60			15.00		210.00		7.98	24.00		170.00	2.40
K-12-0486	M376231	112.05	114.11	-0.50			19.00		167.00		7.53	20.00		800.00	2.00
K-12-0486	M376232	112.05	114.11	-0.50			18.00		163.00		7.49	17.00		620.00	2.00
K-12-0486	M376233	114.11	116.00	-0.50			8.00		142.00		4.47	-5.00		2190.00	1.40
K-12-0486	M376234	116.00	117.65	-0.50			28.00		143.00		5.01	-5.00		4890.00	1.50
K-12-0486	M376235	117.65	119.00	0.70			15.00		317.00		5.65	7.00		5090.00	1.80
K-12-0486	M376236	119.00	120.50	24.60			4160.00		8460.00		5.14	82.00		90.00	2.00
K-12-0486	M376237	120.50	120.77	18.90			1925.00		2660.00		1.17	35.00		170.00	-0.50
K-12-0486	M376238	120.77	122.52	2.30			227.00		2500.00		1.84	14.00		300.00	0.60
K-12-0486	M376240	122.52	124.44	1.10			114.00		355.00		1.24	9.00		220.00	0.50
K-12-0486	M376241	124.44	126.56	0.80			26.00		116.00		1.43	11.00		230.00	0.60
K-12-0486	M376242	126.56	128.49	0.70			32.00		291.00		0.62	-5.00		110.00	-0.50
K-12-0486	M376243	128.49	130.24	0.50			6.00		87.00		1.49	11.00		340.00	0.60
K-12-0486	M376244	130.24	132.16	0.50			4.00		70.00		0.87	10.00		230.00	-0.50

Drill Hole Assays

Hole	DH Sample	From m	To m	Bi ICP ppm	Ca ICP pct	Cd ICP ppm	Cd OL_pct	Ce ICP ppm	Co ICP ppm	Cr ICP ppm	Cs ICP ppm	Cu ICP ppm	Cu OL_pct	Fe ICP pct	Ga ICP ppm
K-12-0486	M376173	25.64	27.21	-2.00	1.24	0.50			12.00	89.00		41.00		3.79	20.00
K-12-0486	M376174	27.21	28.12	-2.00	1.30	-0.50			12.00	61.00		62.00		3.24	20.00
K-12-0486	M376176	28.12	29.00	-2.00	0.41	1.70			3.00	59.00		6.00		0.70	-10.00
K-12-0486	M376177	29.00	32.00	-2.00	0.27	1.80			4.00	39.00		14.00		0.71	-10.00
K-12-0486	M376178	32.00	35.00	-2.00	0.19	1.10			4.00	61.00		10.00		1.10	-10.00
K-12-0486	M376179	35.00	38.00	-2.00	0.11	1.70			2.00	54.00		3.00		0.82	-10.00
K-12-0486	M376180	38.00	39.56	-2.00	0.09	6.60			2.00	76.00		2.00		1.52	-10.00
K-12-0486	M376181	39.56	41.00	-2.00	0.10	3.20			1.00	41.00		3.00		2.22	-10.00
K-12-0486	M376182	41.00	42.90	4.00	0.14	7.60			2.00	45.00		16.00		2.44	-10.00
K-12-0486	M376183	42.90	44.48	-2.00	0.85	1.20			15.00	70.00		82.00		3.05	10.00
K-12-0486	M376184	44.48	45.44	-2.00	0.78	-0.50			10.00	41.00		76.00		3.42	10.00
K-12-0486	M376186	45.44	47.39	-2.00	0.42	-0.50			13.00	56.00		84.00		2.87	10.00
K-12-0486	M376187	47.39	49.56	3.00	0.53	-0.50			13.00	57.00		118.00		2.96	20.00
K-12-0486	M376188	49.56	51.09	-2.00	0.43	-0.50			10.00	54.00		106.00		3.22	20.00
K-12-0486	M376189	51.09	53.00	-2.00	0.37	-0.50			8.00	49.00		85.00		2.93	10.00
K-12-0486	M376190	51.09	53.00	-2.00	0.36	-0.50			9.00	47.00		88.00		2.89	10.00
K-12-0486	M376191	53.00	54.27	-2.00	0.23	-0.50			17.00	62.00		48.00		2.98	20.00
K-12-0486	M376192	54.27	56.35	-2.00	0.34	0.70			15.00	54.00		101.00		2.82	20.00
K-12-0486	M376193	56.35	58.36	-2.00	0.61	-0.50			14.00	52.00		84.00		2.66	10.00
K-12-0486	M376194	58.36	60.01	-2.00	0.25	-0.50			17.00	64.00		89.00		3.22	20.00
K-12-0486	M376195	60.01	62.00	-2.00	0.63	-0.50			16.00	60.00		80.00		3.02	20.00
K-12-0486	M376197	62.00	62.95	-2.00	0.50	0.90			16.00	54.00		90.00		2.72	10.00
K-12-0486	M376198	62.95	64.36	-2.00	0.26	1.00			17.00	59.00		90.00		3.11	20.00
K-12-0486	M376199	64.36	66.34	-2.00	0.68	1.20			15.00	69.00		74.00		3.10	20.00
K-12-0486	M376200	66.34	67.77	-2.00	0.22	8.00			13.00	88.00		31.00		4.01	20.00
K-12-0486	M376201	67.77	68.99	-2.00	0.68	1.40			11.00	54.00		130.00		2.19	10.00
K-12-0486	M376202	68.99	71.00	-2.00	0.93	0.50			13.00	81.00		78.00		3.75	20.00
K-12-0486	M376203	71.00	72.39	-2.00	0.99	-0.50			12.00	82.00		80.00		3.47	20.00
K-12-0486	M376205	72.39	74.38	-2.00	1.36	0.80			15.00	102.00		55.00		4.09	20.00
K-12-0486	M376206	74.38	76.58	2.00	1.00	-0.50			4.00	57.00		13.00		1.27	10.00
K-12-0486	M376207	76.58	78.40	2.00	0.48	0.70			4.00	50.00		11.00		1.18	-10.00
K-12-0486	M376208	78.40	80.00	-2.00	0.05	0.70			1.00	45.00		5.00		1.61	-10.00
K-12-0486	M376209	78.40	80.00	-2.00	0.05	0.70			1.00	50.00		4.00		1.59	-10.00
K-12-0486	M376210	80.00	81.31	-2.00	0.08	-0.50			1.00	52.00		6.00		0.65	-10.00
K-12-0486	M376211	81.31	82.09	-2.00	0.14	-0.50			3.00	75.00		16.00		1.11	10.00
K-12-0486	M376212	82.09	84.14	3.00	0.08	1.20			1.00	46.00		6.00		0.69	-10.00
K-12-0486	M376213	84.14	86.00	2.00	0.08	0.50			-1.00	41.00		5.00		0.51	-10.00
K-12-0486	M376214	86.00	87.47	-2.00	0.04	-0.50			1.00	39.00		4.00		0.45	-10.00
K-12-0486	M376215	87.47	89.12	2.00	0.06	1.10			1.00	41.00		6.00		1.01	-10.00
K-12-0486	M376217	89.12	90.81	-2.00	0.94	-0.50			10.00	78.00		44.00		2.87	10.00
K-12-0486	M376218	90.81	91.11	3.00	1.12	-0.50			3.00	34.00		5.00		1.71	-10.00
K-12-0486	M376219	91.11	93.60	-2.00	1.22	1.00			18.00	104.00		54.00		4.10	20.00
K-12-0486	M376220	93.60	95.00	2.00	0.08	1.70			2.00	40.00		6.00		1.72	-10.00
K-12-0486	M376221	95.00	98.00	-2.00	0.05	-0.50			1.00	35.00		4.00		0.39	-10.00
K-12-0486	M376222	98.00	100.30	-2.00	0.12	0.60			2.00	45.00		6.00		0.89	-10.00
K-12-0486	M376223	100.30	101.65	2.00	1.44	-0.50			10.00	75.00		47.00		2.87	10.00
K-12-0486	M376224	101.65	103.28	-2.00	0.39	-0.50			2.00	35.00		4.00		1.00	-10.00
K-12-0486	M376226	103.28	104.13	3.00	1.23	0.90			14.00	98.00		32.00		4.73	20.00
K-12-0486	M376227	104.13	107.00	-2.00	0.52	-0.50			13.00	48.00		124.00		2.74	10.00
K-12-0486	M376228	107.00	108.74	2.00	0.24	-0.50			14.00	49.00		72.00		3.02	20.00
K-12-0486	M376229	108.74	110.00	-2.00	0.91	-0.50			18.00	40.00		91.00		2.53	10.00
K-12-0486	M376230	110.00	112.05	2.00	0.62	0.50			20.00	93.00		44.00		4.69	20.00
K-12-0486	M376231	112.05	114.11	-2.00	0.93	-0.50			13.00	97.00		29.00		4.08	20.00
K-12-0486	M376232	112.05	114.11	2.00	0.92	0.50			13.00	96.00		29.00		4.06	20.00
K-12-0486	M376233	114.11	116.00	2.00	0.56	-0.50			14.00	49.00		78.00		2.57	10.00
K-12-0486	M376234	116.00	117.65	-2.00	0.36	-0.50			15.00	57.00		80.00		3.00	10.00
K-12-0486	M376235	117.65	119.00	-2.00	0.18	-0.50			17.00	64.00		85.00		3.30	20.00
K-12-0486	M376236	119.00	120.50	4.00	0.18	65.50			5.00	52.00		144.00		6.48	20.00
K-12-0486	M376237	120.50	120.77	3.00	0.17	21.10			-1.00	33.00		289.00		6.71	-10.00
K-12-0486	M376238	120.77	122.52	4.00	0.14	18.90			2.00	47.00		57.00		2.89	-10.00
K-12-0486	M376240	122.52	124.44	2.00	0.14	3.80			1.00	48.00		21.00		1.50	-10.00
K-12-0486	M376241	124.44	126.56	2.00	0.36	1.70			3.00	47.00		23.00		1.35	-10.00
K-12-0486	M376242	126.56	128.49	3.00	0.12	2.70			2.00	37.00		20.00		0.93	-10.00
K-12-0486	M376243	128.49	130.24	-2.00	0.13	0.80			2.00	63.00		27.00		1.18	-10.00
K-12-0486	M376244	130.24	132.16	2.00	0.07	1.60			1.00	41.00		27.00		1.13	-10.00

Drill Hole Assays

Hole	DH Sample	From_m	To_m	Ge_ICP_ppm	Hf_ICP_ppm	Hg_ICP_ppm	In_ICP_ppm	K_ICP_pct	La_ICP_ppm	Li_ICP_ppm	Mg_ICP_pct	Mn_ICP_ppm	Mo_ICP_ppm	Na_ICP_pct	Nb_ICP_ppm
K-12-0486	M376173	25.64	27.21					2.01	20.00		1.08	791.00	3.00	0.21	
K-12-0486	M376174	27.21	28.12					1.23	20.00		1.06	1375.00	2.00	0.12	
K-12-0486	M376176	28.12	29.00					0.29	10.00		0.16	264.00	2.00	0.06	
K-12-0486	M376177	29.00	32.00					0.28	10.00		0.10	328.00	2.00	0.08	
K-12-0486	M376178	32.00	35.00					0.52	10.00		0.11	194.00	2.00	0.10	
K-12-0486	M376179	35.00	38.00					0.17	10.00		0.02	425.00	2.00	0.02	
K-12-0486	M376180	38.00	39.56					0.17	10.00		0.01	43.00	2.00	0.01	
K-12-0486	M376181	39.56	41.00					0.13	10.00		0.01	125.00	-1.00	0.02	
K-12-0486	M376182	41.00	42.90					0.20	10.00		0.07	1800.00	1.00	0.05	
K-12-0486	M376183	42.90	44.48					1.66	20.00		0.82	887.00	5.00	0.27	
K-12-0486	M376184	44.48	45.44					1.75	10.00		0.93	2140.00	4.00	0.11	
K-12-0486	M376186	45.44	47.39					1.96	20.00		0.98	1980.00	2.00	0.06	
K-12-0486	M376187	47.39	49.56					1.98	20.00		0.95	2130.00	2.00	0.06	
K-12-0486	M376188	49.56	51.09					1.97	20.00		0.96	2520.00	-1.00	0.06	
K-12-0486	M376189	51.09	53.00					1.76	10.00		0.74	4560.00	5.00	0.04	
K-12-0486	M376190	51.09	53.00					1.74	10.00		0.73	4380.00	4.00	0.05	
K-12-0486	M376191	53.00	54.27					1.88	20.00		1.10	1485.00	1.00	0.11	
K-12-0486	M376192	54.27	56.35					1.73	20.00		0.98	1215.00	12.00	0.34	
K-12-0486	M376193	56.35	58.36					1.71	20.00		0.95	1825.00	-1.00	0.07	
K-12-0486	M376194	58.36	60.01					2.08	20.00		1.09	1945.00	-1.00	0.09	
K-12-0486	M376195	60.01	62.00					2.04	30.00		1.11	4410.00	2.00	0.09	
K-12-0486	M376197	62.00	62.95					1.69	20.00		0.98	1450.00	2.00	0.07	
K-12-0486	M376198	62.95	64.36					2.02	20.00		1.11	1240.00	-1.00	0.08	
K-12-0486	M376199	64.36	66.34					1.72	20.00		1.12	1240.00	4.00	0.14	
K-12-0486	M376200	66.34	67.77					2.03	30.00		0.64	1020.00	3.00	0.28	
K-12-0486	M376201	67.77	68.99					1.29	20.00		0.83	1060.00	2.00	0.11	
K-12-0486	M376202	68.99	71.00					1.76	20.00		0.93	1080.00	8.00	0.28	
K-12-0486	M376203	71.00	72.39					1.85	20.00		0.95	1015.00	4.00	0.32	
K-12-0486	M376205	72.39	74.38					2.18	30.00		0.95	893.00	7.00	0.43	
K-12-0486	M376206	74.38	76.58					0.40	10.00		0.36	377.00	2.00	0.18	
K-12-0486	M376207	76.58	78.40					0.39	10.00		0.19	335.00	1.00	0.17	
K-12-0486	M376208	78.40	80.00					0.10	10.00		0.02	30.00	-1.00	0.05	
K-12-0486	M376209	80.00	81.31					0.10	10.00		0.02	34.00	1.00	0.05	
K-12-0486	M376210	81.31	82.09					0.13	10.00		0.03	41.00	1.00	0.11	
K-12-0486	M376211	82.09	84.14					0.36	20.00		0.06	51.00	2.00	0.30	
K-12-0486	M376212	84.14	86.00					0.13	10.00		0.02	20.00	1.00	0.12	
K-12-0486	M376213	86.00	87.47					0.12	10.00		0.02	36.00	1.00	0.09	
K-12-0486	M376214	87.47	89.12					0.08	10.00		0.01	39.00	-1.00	0.05	
K-12-0486	M376215	89.12	90.81					0.15	10.00		0.03	59.00	-1.00	0.08	
K-12-0486	M376217	90.81	91.11					1.34	20.00		0.63	405.00	6.00	0.24	
K-12-0486	M376218	91.11	93.60					0.12	10.00		0.43	1105.00	-1.00	0.03	
K-12-0486	M376219	93.60	95.00					1.97	30.00		0.83	855.00	5.00	0.28	
K-12-0486	M376220	95.00	98.00					0.22	10.00		0.05	138.00	-1.00	0.05	
K-12-0486	M376221	98.00	100.30					0.17	10.00		0.02	21.00	-1.00	0.05	
K-12-0486	M376222	100.30	101.65					0.26	10.00		0.06	103.00	1.00	0.13	
K-12-0486	M376223	101.65	103.28					1.23	20.00		0.61	451.00	16.00	0.37	
K-12-0486	M376224	103.28	104.13					0.15	10.00		0.15	597.00	-1.00	0.11	
K-12-0486	M376226	104.13	107.00					1.62	30.00		0.80	1575.00	1.00	0.26	
K-12-0486	M376227	107.00	108.74					1.23	20.00		0.79	2350.00	-1.00	0.11	
K-12-0486	M376228	108.74	110.00					1.57	20.00		0.77	1475.00	-1.00	0.09	
K-12-0486	M376229	110.00	112.05					1.31	10.00		0.79	1000.00	2.00	0.09	
K-12-0486	M376230	112.05	114.11					2.01	30.00		0.69	997.00	2.00	0.52	
K-12-0486	M376231	114.11	116.00					1.99	40.00		0.82	1075.00	4.00	0.28	
K-12-0486	M376232	116.00	117.65					1.98	30.00		0.81	1080.00	4.00	0.28	
K-12-0486	M376233	117.65	119.00					1.27	20.00		0.79	1390.00	1.00	0.18	
K-12-0486	M376234	119.00	120.50					1.55	20.00		0.94	618.00	-1.00	0.12	
K-12-0486	M376235	120.50	120.77					1.77	20.00		0.94	694.00	-1.00	0.09	
K-12-0486	M376236	120.77	122.52					0.93	10.00		0.72	6240.00	3.00	0.18	
K-12-0486	M376237	122.52	124.44					0.30	10.00		0.18	10650.00	-1.00	0.04	
K-12-0486	M376238	124.44	126.56					0.57	10.00		0.19	5310.00	-1.00	0.06	
K-12-0486	M376240	126.56	128.49					0.38	10.00		0.09	1235.00	-1.00	0.04	
K-12-0486	M376241	128.49	130.24					0.43	10.00		0.18	334.00	1.00	0.04	
K-12-0486	M376242	130.24	132.16					0.20	10.00		0.06	487.00	-1.00	0.01	
K-12-0486	M376243							0.46	10.00		0.07	114.00	1.00	0.04	
K-12-0486	M376244							0.26	10.00		0.04	195.00	-1.00	0.02	

Drill Hole Assays

Hole	DH Sample	From m	To m	Ni ICP ppm	P ICP ppm	Pr ICP ppm	Rb ICP ppm	Re ICP ppm	S ICP pct	Sb ICP ppm	Sc ICP ppm	Se ICP ppm	Sn ICP ppm	Sr ICP ppm
K-12-0486	M376173	25.64	27.21	48.00	570.00				1.91	-5.00	13.00			192.00
K-12-0486	M376174	27.21	28.12	39.00	600.00				0.74	-5.00	12.00			159.00
K-12-0486	M376176	28.12	29.00	7.00	290.00				0.22	-5.00	2.00			57.00
K-12-0486	M376177	29.00	32.00	10.00	280.00				0.30	-5.00	2.00			51.00
K-12-0486	M376178	32.00	35.00	15.00	310.00				0.68	5.00	4.00			69.00
K-12-0486	M376179	35.00	38.00	5.00	410.00				0.70	5.00	1.00			12.00
K-12-0486	M376180	38.00	39.56	3.00	380.00				1.68	22.00	1.00			8.00
K-12-0486	M376181	39.56	41.00	5.00	380.00				2.38	14.00	1.00			9.00
K-12-0486	M376182	41.00	42.90	8.00	340.00				2.07	13.00	1.00			17.00
K-12-0486	M376183	42.90	44.48	49.00	480.00				0.53	5.00	13.00			137.00
K-12-0486	M376184	44.48	45.44	40.00	340.00				0.56	-5.00	13.00			94.00
K-12-0486	M376186	45.44	47.39	52.00	390.00				0.10	-5.00	12.00			91.00
K-12-0486	M376187	47.39	49.56	51.00	390.00				0.31	-5.00	12.00			80.00
K-12-0486	M376188	49.56	51.09	43.00	370.00				0.13	-5.00	13.00			120.00
K-12-0486	M376189	51.09	53.00	39.00	300.00				0.19	-5.00	10.00			171.00
K-12-0486	M376190	51.09	53.00	38.00	300.00				0.17	-5.00	10.00			168.00
K-12-0486	M376191	53.00	54.27	60.00	470.00				0.10	-5.00	12.00			67.00
K-12-0486	M376192	54.27	56.35	54.00	430.00				0.09	-5.00	12.00			123.00
K-12-0486	M376193	56.35	58.36	46.00	370.00				0.09	9.00	11.00			70.00
K-12-0486	M376194	58.36	60.01	59.00	460.00				0.06	-5.00	14.00			59.00
K-12-0486	M376195	60.01	62.00	57.00	410.00				0.06	-5.00	13.00			95.00
K-12-0486	M376197	62.00	62.95	49.00	390.00				0.06	-5.00	10.00			90.00
K-12-0486	M376198	62.95	64.36	59.00	420.00				0.07	-5.00	13.00			89.00
K-12-0486	M376199	64.36	66.34	56.00	460.00				0.58	-5.00	12.00			101.00
K-12-0486	M376200	66.34	67.77	56.00	580.00				1.88	-5.00	13.00			119.00
K-12-0486	M376201	67.77	68.99	41.00	330.00				0.29	-5.00	11.00			68.00
K-12-0486	M376202	68.99	71.00	56.00	570.00				1.69	-5.00	14.00			140.00
K-12-0486	M376203	71.00	72.39	49.00	570.00				1.40	-5.00	14.00			154.00
K-12-0486	M376205	72.39	74.38	61.00	1030.00				1.64	6.00	16.00			224.00
K-12-0486	M376206	74.38	76.58	17.00	460.00				0.48	-5.00	4.00			87.00
K-12-0486	M376207	76.58	78.40	14.00	430.00				0.72	-5.00	4.00			61.00
K-12-0486	M376208	78.40	80.00	4.00	180.00				1.68	8.00	1.00			16.00
K-12-0486	M376209	78.40	80.00	5.00	180.00				1.58	8.00	1.00			16.00
K-12-0486	M376210	80.00	81.31	8.00	280.00				0.48	-5.00	1.00			40.00
K-12-0486	M376211	81.31	82.09	17.00	420.00				0.96	6.00	4.00			115.00
K-12-0486	M376212	82.09	84.14	7.00	280.00				0.63	-5.00	1.00			41.00
K-12-0486	M376213	84.14	86.00	5.00	230.00				0.35	-5.00	1.00			33.00
K-12-0486	M376214	86.00	87.47	4.00	140.00				0.35	-5.00	1.00			17.00
K-12-0486	M376215	87.47	89.12	6.00	200.00				0.87	-5.00	1.00			41.00
K-12-0486	M376217	89.12	90.81	49.00	550.00				1.72	6.00	10.00			100.00
K-12-0486	M376218	90.81	91.11	12.00	330.00				0.22	-5.00	2.00			29.00
K-12-0486	M376219	91.11	93.60	66.00	730.00				1.46	6.00	16.00			129.00
K-12-0486	M376220	93.60	95.00	9.00	260.00				1.63	6.00	2.00			20.00
K-12-0486	M376221	95.00	98.00	7.00	170.00				0.29	-5.00	1.00			18.00
K-12-0486	M376222	98.00	100.30	12.00	340.00				0.69	-5.00	2.00			48.00
K-12-0486	M376223	100.30	101.65	51.00	520.00				1.26	-5.00	10.00			208.00
K-12-0486	M376224	101.65	103.28	9.00	220.00				0.56	-5.00	2.00			56.00
K-12-0486	M376226	103.28	104.13	57.00	1100.00				0.65	-5.00	15.00			214.00
K-12-0486	M376227	104.13	107.00	42.00	320.00				0.18	-5.00	11.00			201.00
K-12-0486	M376228	107.00	108.74	45.00	320.00				0.35	-5.00	13.00			102.00
K-12-0486	M376229	108.74	110.00	44.00	370.00				0.43	-5.00	13.00			128.00
K-12-0486	M376230	110.00	112.05	67.00	750.00				2.57	5.00	15.00			321.00
K-12-0486	M376231	112.05	114.11	55.00	840.00				1.16	-5.00	14.00			212.00
K-12-0486	M376232	112.05	114.11	56.00	820.00				1.13	6.00	14.00			211.00
K-12-0486	M376233	114.11	116.00	43.00	300.00				0.31	-5.00	12.00			123.00
K-12-0486	M376234	116.00	117.65	50.00	360.00				0.12	-5.00	11.00			111.00
K-12-0486	M376235	117.65	119.00	59.00	400.00				0.27	6.00	13.00			80.00
K-12-0486	M376236	119.00	120.50	30.00	580.00				2.67	113.00	12.00			53.00
K-12-0486	M376237	120.50	120.77	12.00	610.00				2.78	84.00	3.00			14.00
K-12-0486	M376238	120.77	122.52	15.00	430.00				0.90	-5.00	4.00			28.00
K-12-0486	M376240	122.52	124.44	13.00	410.00				0.86	9.00	3.00			18.00
K-12-0486	M376241	124.44	126.56	16.00	450.00				1.14	-5.00	3.00			28.00
K-12-0486	M376242	126.56	128.49	9.00	420.00				0.53	5.00	1.00			8.00
K-12-0486	M376243	128.49	130.24	14.00	400.00				1.10	8.00	3.00			27.00
K-12-0486	M376244	130.24	132.16	9.00	220.00				0.91	8.00	2.00			16.00

Drill Hole Assays

Hole	DH Sample	From_m	To_m	Ta_ICP_ppm	Te_ICP_ppm	Th_ICP_ppm	Ti_ICP_pct	Ti_ICP_ppm	U_ICP_ppm	V_ICP_ppm	W_ICP_ppm	Y_ICP_ppm	Zr_ICP_ppm	SG_gcm3	Lab	Certificate
K-12-0486	M376173	25.64	27.21			-20.00	0.30	-10.00	-10.00	155.00	-10.00			2.72	ALS	WH12231383
K-12-0486	M376174	27.21	28.12			-20.00	0.23	-10.00	-10.00	87.00	-10.00			2.80	ALS	WH12231383
K-12-0486	M376176	28.12	29.00			-20.00	0.09	-10.00	-10.00	24.00	-10.00			2.78	ALS	WH12231383
K-12-0486	M376177	29.00	32.00			-20.00	0.09	-10.00	-10.00	26.00	-10.00			2.79	ALS	WH12231383
K-12-0486	M376178	32.00	35.00			-20.00	0.12	-10.00	-10.00	41.00	-10.00			2.83	ALS	WH12231383
K-12-0486	M376179	35.00	38.00			-20.00	0.08	-10.00	-10.00	17.00	-10.00			2.73	ALS	WH12231383
K-12-0486	M376180	38.00	39.56			-20.00	0.06	-10.00	-10.00	15.00	-10.00			2.78	ALS	WH12231383
K-12-0486	M376181	39.56	41.00			-20.00	0.05	-10.00	-10.00	13.00	-10.00			2.82	ALS	WH12236492
K-12-0486	M376182	41.00	42.90			-20.00	0.06	-10.00	-10.00	17.00	-10.00			2.86	ALS	WH12236492
K-12-0486	M376183	42.90	44.48			-20.00	0.28	-10.00	-10.00	119.00	-10.00			2.85	ALS	WH12236492
K-12-0486	M376184	44.48	45.44			-20.00	0.25	-10.00	-10.00	98.00	-10.00			2.93	ALS	WH12236492
K-12-0486	M376186	45.44	47.39			-20.00	0.21	-10.00	-10.00	95.00	-10.00			2.92	ALS	WH12236492
K-12-0486	M376187	47.39	49.56			-20.00	0.22	-10.00	-10.00	104.00	-10.00			2.90	ALS	WH12236492
K-12-0486	M376188	49.56	51.09			-20.00	0.19	-10.00	-10.00	91.00	-10.00			2.87	ALS	WH12236492
K-12-0486	M376189	51.09	53.00			-20.00	0.17	-10.00	-10.00	85.00	-10.00			2.89	ALS	WH12236492
K-12-0486	M376190	51.09	53.00			-20.00	0.17	-10.00	-10.00	83.00	-10.00				ALS	WH12236492
K-12-0486	M376191	53.00	54.27			-20.00	0.23	10.00	-10.00	118.00	-10.00			2.86	ALS	WH12236492
K-12-0486	M376192	54.27	56.35			-20.00	0.22	-10.00	-10.00	116.00	-10.00			2.87	ALS	WH12236492
K-12-0486	M376193	56.35	58.36			-20.00	0.20	-10.00	-10.00	105.00	-10.00			2.87	ALS	WH12236492
K-12-0486	M376194	58.36	60.01			-20.00	0.22	10.00	-10.00	111.00	-10.00			2.88	ALS	WH12236492
K-12-0486	M376195	60.01	62.00			-20.00	0.22	-10.00	-10.00	113.00	-10.00			2.80	ALS	WH12236492
K-12-0486	M376197	62.00	62.95			-20.00	0.20	-10.00	-10.00	92.00	-10.00			2.92	ALS	WH12236492
K-12-0486	M376198	62.95	64.36			-20.00	0.24	-10.00	-10.00	106.00	-10.00			2.86	ALS	WH12236492
K-12-0486	M376199	64.36	66.34			-20.00	0.25	-10.00	-10.00	118.00	-10.00			2.88	ALS	WH12236492
K-12-0486	M376200	66.34	67.77			-20.00	0.31	-10.00	-10.00	140.00	-10.00			2.90	ALS	WH12236492
K-12-0486	M376201	67.77	68.99			-20.00	0.22	-10.00	-10.00	91.00	-10.00			2.90	ALS	WH12236492
K-12-0486	M376202	68.99	71.00			-20.00	0.29	-10.00	-10.00	139.00	-10.00			2.89	ALS	WH12236492
K-12-0486	M376203	71.00	72.39			-20.00	0.30	-10.00	-10.00	131.00	-10.00			2.90	ALS	WH12236492
K-12-0486	M376205	72.39	74.38			-20.00	0.38	-10.00	-10.00	167.00	-10.00			2.90	ALS	WH12236492
K-12-0486	M376206	74.38	76.58			-20.00	0.12	-10.00	-10.00	37.00	-10.00			2.81	ALS	WH12236492
K-12-0486	M376207	76.58	78.40			-20.00	0.13	-10.00	-10.00	38.00	-10.00			2.77	ALS	WH12236492
K-12-0486	M376208	78.40	80.00			-20.00	0.05	-10.00	-10.00	11.00	-10.00			2.82	ALS	WH12236492
K-12-0486	M376209	78.40	80.00			-20.00	0.05	-10.00	-10.00	11.00	-10.00				ALS	WH12236492
K-12-0486	M376210	80.00	81.31			-20.00	0.09	-10.00	-10.00	17.00	-10.00			2.79	ALS	WH12236492
K-12-0486	M376211	81.31	82.09			-20.00	0.17	-10.00	-10.00	47.00	-10.00			2.81	ALS	WH12236492
K-12-0486	M376212	82.09	84.14			-20.00	0.09	-10.00	-10.00	18.00	-10.00			2.74	ALS	WH12236492
K-12-0486	M376213	84.14	86.00			-20.00	0.08	-10.00	-10.00	14.00	-10.00			2.76	ALS	WH12236492
K-12-0486	M376214	86.00	87.47			-20.00	0.06	-10.00	-10.00	7.00	-10.00			2.78	ALS	WH12236492
K-12-0486	M376215	87.47	89.12			-20.00	0.07	-10.00	-10.00	13.00	-10.00			2.82	ALS	WH12236492
K-12-0486	M376217	89.12	90.81			-20.00	0.26	-10.00	-10.00	114.00	-10.00			2.87	ALS	WH12236492
K-12-0486	M376218	90.81	91.11			-20.00	0.08	-10.00	-10.00	21.00	-10.00			2.73	ALS	WH12236492
K-12-0486	M376219	91.11	93.60			-20.00	0.41	-10.00	-10.00	169.00	-10.00			2.98	ALS	WH12236492
K-12-0486	M376220	93.60	95.00			-20.00	0.07	-10.00	-10.00	18.00	-10.00			2.82	ALS	WH12236492
K-12-0486	M376221	95.00	98.00			-20.00	0.06	-10.00	-10.00	12.00	-10.00			2.79	ALS	WH12236492
K-12-0486	M376222	98.00	100.30			-20.00	0.11	-10.00	-10.00	25.00	-10.00			2.77	ALS	WH12236492
K-12-0486	M376223	100.30	101.65			-20.00	0.27	-10.00	-10.00	121.00	-10.00			2.92	ALS	WH12236492
K-12-0486	M376224	101.65	103.28			-20.00	0.08	-10.00	-10.00	20.00	-10.00			2.76	ALS	WH12236492
K-12-0486	M376226	103.28	104.13			-20.00	0.39	-10.00	-10.00	164.00	-10.00			2.97	ALS	WH12236492
K-12-0486	M376227	104.13	107.00			-20.00	0.21	-10.00	-10.00	79.00	-10.00			2.83	ALS	WH12236492
K-12-0486	M376228	107.00	108.74			-20.00	0.22	-10.00	-10.00	97.00	-10.00			2.84	ALS	WH12236492
K-12-0486	M376229	108.74	110.00			-20.00	0.21	-10.00	-10.00	97.00	-10.00			2.85	ALS	WH12236492
K-12-0486	M376230	110.00	112.05			-20.00	0.36	10.00	-10.00	163.00	-10.00			2.94	ALS	WH12236492
K-12-0486	M376231	112.05	114.11			-20.00	0.35	-10.00	-10.00	156.00	-10.00			2.92	ALS	WH12236492
K-12-0486	M376232	112.05	114.11			-20.00	0.36	-10.00	-10.00	154.00	-10.00				ALS	WH12236492
K-12-0486	M376233	114.11	116.00			-20.00	0.20	-10.00	-10.00	90.00	-10.00			2.88	ALS	WH12236492
K-12-0486	M376234	116.00	117.65			-20.00	0.23	-10.00	-10.00	100.00	-10.00			2.88	ALS	WH12236492
K-12-0486	M376235	117.65	119.00			-20.00	0.26	-10.00	-10.00	112.00	-10.00			2.87	ALS	WH12236492
K-12-0486	M376236	119.00	120.50			-20.00	0.23	-10.00	-10.00	99.00	10.00			2.97	ALS	WH12236492
K-12-0486	M376237	120.50	120.77			-20.00	0.06	-10.00	-10.00	24.00	-10.00			2.89	ALS	WH12236492
K-12-0486	M376238	120.77	122.52			-20.00	0.13	-10.00	-10.00	41.00	-10.00			2.89	ALS	WH12236492
K-12-0486	M376240	122.52	124.44			-20.00	0.11	-10.00	-10.00	29.00	-10.00			2.81	ALS	WH12236492
K-12-0486	M376241	124.44	126.56			-20.00	0.14	-10.00	-10.00	34.00	-10.00			2.82	ALS	WH12236492
K-12-0486	M376242	126.56	128.49			-20.00	0.08	-10.00	-10.00	18.00	-10.00			2.78	ALS	WH12236492
K-12-0486	M376243	128.49	130.24			-20.00	0.12	-10.00	-10.00	30.00	-10.00			2.86	ALS	WH12236492
K-12-0486	M376244	130.24	132.16			-20.00	0.09	-10.00	-10.00	18.00	-10.00			2.78	ALS	WH12236492

Drill Hole Assays

Hole	DHSample	From_m	To_m	Date_Received	Date_Finalized	Added_By	Added_Time
K-12-0486	M376173	25.64	27.21	01/10/2012	18/10/2012	geology	22/10/2012
K-12-0486	M376174	27.21	28.12	01/10/2012	18/10/2012	geology	22/10/2012
K-12-0486	M376176	28.12	29.00	01/10/2012	18/10/2012	geology	22/10/2012
K-12-0486	M376177	29.00	32.00	01/10/2012	18/10/2012	geology	22/10/2012
K-12-0486	M376178	32.00	35.00	01/10/2012	18/10/2012	geology	22/10/2012
K-12-0486	M376179	35.00	38.00	01/10/2012	18/10/2012	geology	22/10/2012
K-12-0486	M376180	38.00	39.56	01/10/2012	18/10/2012	geology	22/10/2012
K-12-0486	M376181	39.56	41.00	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376182	41.00	42.90	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376183	42.90	44.48	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376184	44.48	45.44	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376186	45.44	47.39	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376187	47.39	49.56	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376188	49.56	51.09	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376189	51.09	53.00	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376190	51.09	53.00	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376191	53.00	54.27	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376192	54.27	56.35	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376193	56.35	58.36	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376194	58.36	60.01	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376195	60.01	62.00	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376197	62.00	62.95	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376198	62.95	64.36	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376199	64.36	66.34	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376200	66.34	67.77	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376201	67.77	68.99	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376202	68.99	71.00	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376203	71.00	72.39	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376205	72.39	74.38	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376206	74.38	76.58	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376207	76.58	78.40	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376208	78.40	80.00	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376209	78.40	80.00	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376210	80.00	81.31	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376211	81.31	82.09	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376212	82.09	84.14	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376213	84.14	86.00	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376214	86.00	87.47	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376215	87.47	89.12	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376217	89.12	90.81	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376218	90.81	91.11	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376219	91.11	93.60	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376220	93.60	95.00	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376221	95.00	98.00	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376222	98.00	100.30	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376223	100.30	101.65	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376224	101.65	103.28	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376226	103.28	104.13	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376227	104.13	107.00	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376228	107.00	108.74	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376229	108.74	110.00	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376230	110.00	112.05	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376231	112.05	114.11	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376232	112.05	114.11	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376233	114.11	116.00	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376234	116.00	117.65	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376235	117.65	119.00	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376236	119.00	120.50	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376237	120.50	120.77	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376238	120.77	122.52	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376240	122.52	124.44	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376241	124.44	126.56	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376242	126.56	128.49	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376243	128.49	130.24	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376244	130.24	132.16	09/10/2012	30/10/2012	geology	01/11/2012

Drill Hole Assays

Hole	DHSample	From m	To m	DHSample_Type	QC Exists	Primary_Sample	Au_Best_ppm	Ag_Best_ppm	Pb_Best_ppm	Zn_Best_ppm	Au_FA_ppm	Au_ICP_ppm	Au_OL_ppm	Ag_AA_ppm
K-12-0486	M376246	132.16	134.00	HCORE	FALSE		-0.01	0.50	4.00	28.00	-0.01			
K-12-0486	M376247	134.00	136.03	HCORE	FALSE		-0.01	1.20	10.00	44.00	-0.01			
K-12-0486	M376248	136.03	137.97	HCORE	FALSE		-0.01	0.90	18.00	97.00	-0.01			
K-12-0486	M376249	137.97	140.00	HCORE	TRUE		-0.01	0.60	6.00	37.00	-0.01			
K-12-0486	M376250	137.97	140.00	DUP	FALSE	M376249	-0.01	0.50	7.00	37.00	-0.01			
K-12-0486	M376251	140.00	141.92	HCORE	FALSE		-0.01	0.80	4.00	37.00	-0.01			
K-12-0486	M376252	141.92	143.54	HCORE	FALSE		-0.01	-0.50	-2.00	27.00	-0.01			
K-12-0486	M376253	143.54	145.46	HCORE	FALSE		-0.01	-0.50	6.00	75.00	-0.01			
K-12-0486	M376254	145.46	147.27	HCORE	FALSE		-0.01	0.50	6.00	36.00	-0.01			
K-12-0486	M376255	147.27	149.00	HCORE	FALSE		-0.01	0.50	11.00	113.00	-0.01			
K-12-0486	M376257	149.00	152.00	HCORE	FALSE		0.02	1.10	16.00	92.00	0.02			
K-12-0486	M376258	152.00	153.02	HCORE	FALSE		-0.01	3.00	17.00	211.00	-0.01			
K-12-0486	M376259	153.02	155.00	HCORE	FALSE		0.03	0.70	117.00	308.00	0.03			
K-12-0486	M376260	155.00	157.01	HCORE	FALSE		0.02	1.40	284.00	1085.00	0.02			
K-12-0486	M376261	157.01	159.21	HCORE	FALSE		0.01	1.00	136.00	920.00	0.01			
K-12-0486	M376262	159.21	160.67	HCORE	FALSE		-0.01	1.20	173.00	907.00	-0.01			
K-12-0486	M376263	160.67	161.77	HCORE	FALSE		-0.01	2.50	290.00	1310.00	-0.01			
K-12-0486	M376264	161.77	162.11	HCORE	FALSE		0.10	535.00	40400.00	6880.00	0.10			
K-12-0486	M376266	162.11	162.62	HCORE	FALSE		0.08	198.00	1880.00	4370.00	0.08			
K-12-0486	NR K-12-0486_162.62_163.12	162.62	163.12	NR	FALSE									
K-12-0486	M376268	163.12	164.00	HCORE	FALSE		-0.01	52.40	290.00	372.00	-0.01			
K-12-0486	M376269	164.00	165.55	HCORE	FALSE		-0.01	2.10	392.00	459.00	-0.01			
K-12-0486	M376270	165.55	166.07	HCORE	FALSE		-0.01	1.60	121.00	534.00	-0.01			
K-12-0486	M376271	166.07	167.98	HCORE	FALSE		-0.01	1.10	126.00	396.00	-0.01			
K-12-0486	M376272	167.98	170.00	HCORE	FALSE		-0.01	0.90	18.00	118.00	-0.01			
K-12-0486	M376273	170.00	172.08	HCORE	FALSE		-0.01	0.70	16.00	81.00	-0.01			
K-12-0486	M376274	172.08	174.20	HCORE	FALSE		0.02	0.60	16.00	78.00	0.02			
K-12-0486	M376275	174.20	175.80	HCORE	TRUE		-0.01	0.90	16.00	104.00	-0.01			
K-12-0486	M376276	174.20	175.80	DUP	FALSE	M376275	-0.01	0.80	13.00	106.00	-0.01			
K-12-0486	M376277	175.80	177.43	HCORE	FALSE		-0.01	1.10	20.00	122.00	-0.01			
K-12-0486	M376278	177.43	179.52	HCORE	FALSE		0.01	0.70	17.00	49.00	0.01			
K-12-0486	M376279	179.52	181.64	HCORE	FALSE		0.01	0.60	11.00	74.00	0.01			
K-12-0486	M376280	181.64	183.71	HCORE	FALSE		0.04	1.10	16.00	182.00	0.04			
K-12-0486	M376281	183.71	185.53	HCORE	FALSE		0.02	1.60	135.00	403.00	0.02			
K-12-0486	M376282	185.53	186.65	HCORE	FALSE		0.04	0.50	7.00	184.00	0.04			
K-12-0486	M376283	186.65	188.00	HCORE	FALSE		-0.01	0.70	57.00	645.00	-0.01			
K-12-0486	M376285	188.00	189.74	HCORE	FALSE		-0.01	0.60	60.00	790.00	-0.01			
K-12-0486	M376286	189.74	191.00	HCORE	FALSE		-0.01	3.50	314.00	9780.00	-0.01			
K-12-0486	M376288	191.00	194.00	HCORE	FALSE		-0.01	0.60	61.00	1635.00	-0.01			
K-12-0486	M376289	194.00	196.09	HCORE	FALSE		-0.01	0.70	24.00	800.00	-0.01			
K-12-0486	M376290	196.09	198.08	HCORE	FALSE		-0.01	-0.50	41.00	398.00	-0.01			
K-12-0486	M376291	198.08	200.00	HCORE	FALSE		0.02	-0.50	10.00	26.00	0.02			
K-12-0486	M376292	200.00	201.89	HCORE	FALSE		-0.01	-0.50	6.00	22.00	-0.01			
K-12-0486	M376293	201.89	203.70	HCORE	TRUE		-0.01	-0.50	-2.00	10.00	-0.01			
K-12-0486	M376294	201.89	203.70	DUP	FALSE	M376293	-0.01	-0.50	-2.00	10.00	-0.01			
K-12-0486	M376295	203.70	204.94	HCORE	FALSE		-0.01	-0.50	-2.00	5.00	-0.01			
K-12-0486	M376296	204.94	207.04	HCORE	FALSE		-0.01	-0.50	5.00	11.00	-0.01			
K-12-0486	M376297	207.04	209.00	HCORE	FALSE		-0.01	-0.50	2.00	4.00	-0.01			
K-12-0486	M376298	209.00	212.00	HCORE	FALSE		-0.01	-0.50	21.00	740.00	-0.01			
K-12-0486	M376299	212.00	213.90	HCORE	FALSE		-0.01	-0.50	-2.00	9.00	-0.01			
K-12-0486	M376300	213.90	216.11	HCORE	FALSE		-0.01	-0.50	3.00	8.00	-0.01			
K-12-0486	M376301	216.11	218.00	HCORE	FALSE		-0.01	1.00	20.00	22.00	-0.01			
K-12-0486	M376302	218.00	220.18	HCORE	FALSE		-0.01	1.80	56.00	976.00	-0.01			
K-12-0486	M376303	220.18	222.07	HCORE	FALSE		-0.01	-0.50	4.00	21.00	-0.01			
K-12-0486	M376305	222.07	223.45	HCORE	FALSE		-0.01	-0.50	-2.00	5.00	-0.01			
K-12-0486	M376306	223.45	225.50	HCORE	FALSE		-0.01	-0.50	4.00	97.00	-0.01			
K-12-0486	M376307	225.50	227.48	HCORE	FALSE		0.01	-0.50	-2.00	99.00	0.01			
K-12-0486	M376309	227.48	229.72	HCORE	FALSE		-0.01	-0.50	-2.00	92.00	-0.01			
K-12-0486	M376310	229.72	232.28	HCORE	FALSE		0.01	-0.50	5.00	92.00	0.01			
K-12-0486	M376311	232.28	234.24	HCORE	FALSE		-0.01	-0.50	-2.00	79.00	-0.01			
K-12-0486	M376312	234.24	235.67	HCORE	TRUE		-0.01	-0.50	-2.00	7.00	-0.01			
K-12-0486	M376313	234.24	235.67	DUP	FALSE	M376312	-0.01	-0.50	2.00	7.00	-0.01			
K-12-0486	M376314	235.67	236.00	HCORE	FALSE		-0.01	-0.50	2.00	7.00	-0.01			
K-12-0486	M376315	236.00	237.34	HCORE	FALSE		0.02	-0.50	3.00	5.00	0.02			
K-12-0486	M376316	237.34	238.68	HCORE	FALSE		0.09	-0.50	-2.00	6.00	0.09			

Drill Hole Assays

Hole	DH Sample	From m	To m	Ag ICP ppm	Ag OL ppm	Ag OL2 ppm	Pb ICP ppm	Pb OL pct	Zn ICP ppm	Zn OL pct	Al ICP pct	As ICP ppm	As OL pct	Ba ICP ppm	Be ICP ppm
K-12-0486	M376246	132.16	134.00	0.50			4.00		28.00		0.38	16.00		110.00	-0.50
K-12-0486	M376247	134.00	136.03	1.20			10.00		44.00		0.38	29.00		140.00	-0.50
K-12-0486	M376248	136.03	137.97	0.90			18.00		97.00		1.82	11.00		540.00	0.80
K-12-0486	M376249	137.97	140.00	0.60			6.00		37.00		1.46	13.00		410.00	0.50
K-12-0486	M376250	137.97	140.00	0.50			7.00		37.00		1.48	13.00		420.00	0.50
K-12-0486	M376251	140.00	141.92	0.80			4.00		37.00		1.29	11.00		360.00	-0.50
K-12-0486	M376252	141.92	143.54	-0.50			-2.00		27.00		1.06	9.00		300.00	0.50
K-12-0486	M376253	143.54	145.46	-0.50			6.00		75.00		0.30	13.00		170.00	-0.50
K-12-0486	M376254	145.46	147.27	0.50			6.00		36.00		0.32	26.00		150.00	-0.50
K-12-0486	M376255	147.27	149.00	0.50			11.00		113.00		0.72	5.00		250.00	-0.50
K-12-0486	M376257	149.00	152.00	1.10			16.00		92.00		1.31	18.00		340.00	-0.50
K-12-0486	M376258	152.00	153.02	3.00			17.00		211.00		6.38	34.00		1340.00	2.20
K-12-0486	M376259	153.02	155.00	0.70			117.00		308.00		0.51	17.00		160.00	-0.50
K-12-0486	M376260	155.00	157.01	1.40			284.00		1085.00		0.89	39.00		300.00	-0.50
K-12-0486	M376261	157.01	159.21	1.00			136.00		920.00		1.35	10.00		410.00	-0.50
K-12-0486	M376262	159.21	160.67	1.20			173.00		907.00		3.07	24.00		640.00	0.90
K-12-0486	M376263	160.67	161.77	2.50			290.00		1310.00		8.83	47.00		1070.00	3.00
K-12-0486	M376264	161.77	162.11	100.00	535.00		10000.00	4.04	6880.00		1.60	84.00		130.00	0.50
K-12-0486	M376266	162.11	162.62	100.00	198.00		1880.00		4370.00		7.90	170.00		180.00	2.90
K-12-0486	NR K-12-0486_162.62_163.12	162.62	163.12												
K-12-0486	M376268	163.12	164.00	52.40			290.00		372.00		0.40	-5.00		100.00	-0.50
K-12-0486	M376269	164.00	165.55	2.10			392.00		459.00		0.37	-5.00		140.00	-0.50
K-12-0486	M376270	165.55	166.07	1.60			121.00		534.00		1.86	50.00		200.00	1.00
K-12-0486	M376271	166.07	167.98	1.10			126.00		396.00		7.63	15.00		1230.00	2.20
K-12-0486	M376272	167.98	170.00	0.90			18.00		118.00		6.46	16.00		990.00	1.80
K-12-0486	M376273	170.00	172.08	0.70			16.00		81.00		5.72	20.00		730.00	1.60
K-12-0486	M376274	172.08	174.20	0.60			16.00		78.00		5.76	179.00		790.00	1.70
K-12-0486	M376275	174.20	175.80	0.90			16.00		104.00		7.29	50.00		1050.00	2.50
K-12-0486	M376276	174.20	175.80	0.80			13.00		106.00		7.19	53.00		1030.00	2.50
K-12-0486	M376277	175.80	177.43	1.10			20.00		122.00		7.48	59.00		580.00	2.40
K-12-0486	M376278	177.43	179.52	0.70			17.00		49.00		1.71	32.00		320.00	-0.50
K-12-0486	M376279	179.52	181.64	0.60			11.00		74.00		1.92	18.00		460.00	0.50
K-12-0486	M376280	181.64	183.71	1.10			16.00		182.00		0.52	32.00		50.00	-0.50
K-12-0486	M376281	183.71	185.53	1.60			135.00		403.00		2.27	35.00		590.00	0.90
K-12-0486	M376282	185.53	186.65	0.50			7.00		184.00		3.54	56.00		620.00	1.10
K-12-0486	M376283	186.65	188.00	0.70			57.00		645.00		0.22	59.00		20.00	-0.50
K-12-0486	M376285	188.00	189.74	0.60			60.00		790.00		0.27	37.00		80.00	-0.50
K-12-0486	M376286	189.74	191.00	3.50			314.00		9780.00		0.42	140.00		40.00	-0.50
K-12-0486	M376288	191.00	194.00	0.60			61.00		1635.00		0.35	8.00		70.00	-0.50
K-12-0486	M376289	194.00	196.09	0.70			24.00		800.00		0.24	-5.00		70.00	-0.50
K-12-0486	M376290	196.09	198.08	-0.50			41.00		398.00		0.29	10.00		80.00	-0.50
K-12-0486	M376291	198.08	200.00	-0.50			10.00		26.00		0.34	-5.00		110.00	-0.50
K-12-0486	M376292	200.00	201.89	-0.50			6.00		22.00		0.40	10.00		100.00	-0.50
K-12-0486	M376293	201.89	203.70	-0.50			-2.00		10.00		0.37	8.00		60.00	-0.50
K-12-0486	M376294	201.89	203.70	-0.50			-2.00		10.00		0.36	-5.00		60.00	-0.50
K-12-0486	M376295	203.70	204.94	-0.50			-2.00		5.00		0.29	-5.00		30.00	-0.50
K-12-0486	M376296	204.94	207.04	-0.50			5.00		11.00		0.40	-5.00		60.00	-0.50
K-12-0486	M376297	207.04	209.00	-0.50			2.00		4.00		0.63	-5.00		90.00	-0.50
K-12-0486	M376298	209.00	212.00	-0.50			21.00		740.00		0.94	35.00		120.00	-0.50
K-12-0486	M376299	212.00	213.90	-0.50			-2.00		9.00		0.38	-5.00		90.00	-0.50
K-12-0486	M376300	213.90	216.11	-0.50			3.00		8.00		0.48	55.00		100.00	-0.50
K-12-0486	M376301	216.11	218.00	1.00			20.00		22.00		0.49	259.00		120.00	-0.50
K-12-0486	M376302	218.00	220.18	1.80			56.00		976.00		1.61	215.00		200.00	0.50
K-12-0486	M376303	220.18	222.07	-0.50			4.00		21.00		2.91	7.00		560.00	0.90
K-12-0486	M376305	222.07	223.45	-0.50			-2.00		5.00		0.56	-5.00		130.00	-0.50
K-12-0486	M376306	223.45	225.50	-0.50			4.00		97.00		7.55	5.00		80.00	0.70
K-12-0486	M376307	225.50	227.48	-0.50			-2.00		99.00		7.78	-5.00		160.00	1.30
K-12-0486	M376309	227.48	229.72	-0.50			-2.00		92.00		8.81	6.00		50.00	1.00
K-12-0486	M376310	229.72	232.28	-0.50			5.00		92.00		7.95	-5.00		40.00	0.50
K-12-0486	M376311	232.28	234.24	-0.50			-2.00		79.00		7.73	-5.00		50.00	0.60
K-12-0486	M376312	234.24	235.67	-0.50			-2.00		7.00		2.35	-5.00		170.00	-0.50
K-12-0486	M376313	234.24	235.67	-0.50			2.00		7.00		2.37	-5.00		170.00	0.50
K-12-0486	M376314	235.67	236.00	-0.50			2.00		7.00		0.48	38.00		30.00	-0.50
K-12-0486	M376315	236.00	237.34	-0.50			3.00		5.00		0.69	10.00		50.00	-0.50
K-12-0486	M376316	237.34	238.68	-0.50			-2.00		6.00		2.36	-5.00		290.00	0.60

Drill Hole Assays

Hole	DH Sample	From m	To m	Bi ICP ppm	Ca ICP pct	Cd ICP ppm	Cd OL_pct	Ce ICP ppm	Co ICP ppm	Cr ICP ppm	Cs ICP ppm	Cu ICP ppm	Cu OL_pct	Fe ICP pct	Ga ICP ppm
K-12-0486	M376246	132.16	134.00	3.00	0.06	-0.50			-1.00	33.00		6.00		0.39	-10.00
K-12-0486	M376247	134.00	136.03	4.00	0.05	0.60			1.00	37.00		49.00		1.29	-10.00
K-12-0486	M376248	136.03	137.97	2.00	0.13	1.00			2.00	61.00		25.00		1.09	-10.00
K-12-0486	M376249	137.97	140.00	3.00	0.09	-0.50			2.00	56.00		8.00		0.78	-10.00
K-12-0486	M376250	137.97	140.00	-2.00	0.09	-0.50			2.00	56.00		10.00		0.78	-10.00
K-12-0486	M376251	140.00	141.92	2.00	0.12	-0.50			1.00	52.00		8.00		0.79	-10.00
K-12-0486	M376252	141.92	143.54	-2.00	0.12	0.50			2.00	45.00		6.00		0.70	-10.00
K-12-0486	M376253	143.54	145.46	2.00	0.03	0.80			1.00	32.00		5.00		0.36	-10.00
K-12-0486	M376254	145.46	147.27	-2.00	0.04	0.90			1.00	39.00		15.00		0.56	-10.00
K-12-0486	M376255	147.27	149.00	2.00	0.07	1.60			1.00	40.00		23.00		0.81	-10.00
K-12-0486	M376257	149.00	152.00	-2.00	0.10	1.40			3.00	46.00		20.00		1.33	-10.00
K-12-0486	M376258	152.00	153.02	2.00	0.21	1.20			9.00	104.00		24.00		2.46	20.00
K-12-0486	M376259	153.02	155.00	-2.00	0.09	2.20			2.00	38.00		1.00		1.02	-10.00
K-12-0486	M376260	155.00	157.01	4.00	0.12	7.30			3.00	42.00		2.00		2.86	-10.00
K-12-0486	M376261	157.01	159.21	3.00	0.14	6.30			3.00	47.00		2.00		2.76	-10.00
K-12-0486	M376262	159.21	160.67	2.00	0.18	6.20			4.00	78.00		9.00		3.95	10.00
K-12-0486	M376263	160.67	161.77	-2.00	0.30	8.30			14.00	112.00		32.00		5.26	20.00
K-12-0486	M376264	161.77	162.11	333.00	0.17	56.50			4.00	25.00		8430.00		26.10	-10.00
K-12-0486	M376266	162.11	162.62	49.00	0.26	33.70			14.00	111.00		607.00		7.31	20.00
K-12-0486	NR K-12-0486_162.62_163.12	162.62	163.12												
K-12-0486	M376268	163.12	164.00	3.00	0.05	3.10			2.00	27.00		109.00		0.83	-10.00
K-12-0486	M376269	164.00	165.55	4.00	0.04	3.60			2.00	27.00		10.00		0.75	-10.00
K-12-0486	M376270	165.55	166.07	-2.00	0.09	3.30			5.00	39.00		5.00		2.78	-10.00
K-12-0486	M376271	166.07	167.98	2.00	0.23	2.90			12.00	112.00		18.00		3.48	20.00
K-12-0486	M376272	167.98	170.00	-2.00	0.25	-0.50			11.00	102.00		22.00		3.39	10.00
K-12-0486	M376273	170.00	172.08	-2.00	0.48	-0.50			7.00	102.00		18.00		2.68	10.00
K-12-0486	M376274	172.08	174.20	-2.00	0.86	-0.50			10.00	99.00		15.00		2.99	10.00
K-12-0486	M376275	174.20	175.80	3.00	0.42	-0.50			11.00	121.00		24.00		3.40	20.00
K-12-0486	M376276	174.20	175.80	-2.00	0.40	-0.50			10.00	123.00		24.00		3.37	20.00
K-12-0486	M376277	175.80	177.43	-2.00	0.35	-0.50			12.00	125.00		27.00		3.82	20.00
K-12-0486	M376278	177.43	179.52	4.00	0.24	-0.50			6.00	52.00		8.00		2.15	-10.00
K-12-0486	M376279	179.52	181.64	-2.00	0.54	-0.50			6.00	60.00		8.00		1.92	-10.00
K-12-0486	M376280	181.64	183.71	2.00	0.26	1.60			4.00	52.00		12.00		2.08	-10.00
K-12-0486	M376281	183.71	185.53	4.00	0.19	4.90			5.00	65.00		42.00		2.01	-10.00
K-12-0486	M376282	185.53	186.65	-2.00	0.49	1.70			7.00	79.00		37.00		2.37	10.00
K-12-0486	M376283	186.65	188.00	3.00	0.05	6.70			3.00	39.00		18.00		0.71	-10.00
K-12-0486	M376285	188.00	189.74	2.00	0.06	8.50			2.00	38.00		6.00		0.59	-10.00
K-12-0486	M376286	189.74	191.00	2.00	0.12	111.50			2.00	37.00		51.00		3.55	-10.00
K-12-0486	M376288	191.00	194.00	-2.00	0.07	17.60			2.00	44.00		7.00		0.88	-10.00
K-12-0486	M376289	194.00	196.09	-2.00	0.04	8.50			2.00	35.00		12.00		0.29	-10.00
K-12-0486	M376290	196.09	198.08	-2.00	0.08	4.30			2.00	37.00		5.00		0.54	-10.00
K-12-0486	M376291	198.08	200.00	2.00	0.08	-0.50			2.00	40.00		3.00		0.63	-10.00
K-12-0486	M376292	200.00	201.89	-2.00	0.08	-0.50			1.00	35.00		4.00		0.41	-10.00
K-12-0486	M376293	201.89	203.70	-2.00	0.08	-0.50			-1.00	42.00		7.00		0.52	-10.00
K-12-0486	M376294	201.89	203.70	-2.00	0.07	-0.50			1.00	41.00		7.00		0.49	-10.00
K-12-0486	M376295	203.70	204.94	-2.00	0.07	-0.50			2.00	43.00		11.00		1.50	-10.00
K-12-0486	M376296	204.94	207.04	-2.00	0.06	-0.50			1.00	37.00		8.00		0.48	-10.00
K-12-0486	M376297	207.04	209.00	-2.00	0.06	-0.50			1.00	36.00		8.00		0.59	-10.00
K-12-0486	M376298	209.00	212.00	-2.00	0.07	8.70			1.00	42.00		13.00		2.76	-10.00
K-12-0486	M376299	212.00	213.90	-2.00	0.07	-0.50			1.00	34.00		1.00		0.49	-10.00
K-12-0486	M376300	213.90	216.11	-2.00	0.05	-0.50			1.00	36.00		6.00		0.69	-10.00
K-12-0486	M376301	216.11	218.00	-2.00	0.05	-0.50			2.00	46.00		29.00		1.08	-10.00
K-12-0486	M376302	218.00	220.18	-2.00	0.08	11.80			2.00	45.00		44.00		2.58	-10.00
K-12-0486	M376303	220.18	222.07	-2.00	0.29	-0.50			5.00	66.00		43.00		3.29	10.00
K-12-0486	M376305	222.07	223.45	-2.00	0.19	-0.50			2.00	43.00		10.00		0.68	-10.00
K-12-0486	M376306	223.45	225.50	-2.00	7.34	-0.50			40.00	158.00		183.00		8.46	20.00
K-12-0486	M376307	225.50	227.48	-2.00	5.22	-0.50			45.00	182.00		190.00		8.66	20.00
K-12-0486	M376309	227.48	229.72	-2.00	8.91	-0.50			45.00	254.00		170.00		8.46	20.00
K-12-0486	M376310	229.72	232.28	-2.00	8.57	-0.50			45.00	234.00		136.00		8.19	20.00
K-12-0486	M376311	232.28	234.24	-2.00	7.70	-0.50			38.00	169.00		120.00		6.99	20.00
K-12-0486	M376312	234.24	235.67	-2.00	0.14	-0.50			3.00	59.00		8.00		0.79	10.00
K-12-0486	M376313	234.24	235.67	-2.00	0.14	-0.50			2.00	60.00		7.00		0.79	-10.00
K-12-0486	M376314	235.67	236.00	-2.00	0.09	-0.50			1.00	32.00		12.00		6.30	-10.00
K-12-0486	M376315	236.00	237.34	-2.00	0.09	-0.50			1.00	58.00		10.00		3.37	-10.00
K-12-0486	M376316	237.34	238.68	-2.00	0.18	-0.50			3.00	60.00		11.00		1.09	10.00

Drill Hole Assays

Hole	DH Sample	From_m	To_m	Ge_ICP_ppm	Hf_ICP_ppm	Hg_ICP_ppm	In_ICP_ppm	K_ICP_pct	La_ICP_ppm	Li_ICP_ppm	Mg_ICP_pct	Mn_ICP_ppm	Mo_ICP_ppm	Na_ICP_pct	Nb_ICP_ppm
K-12-0486	M376246	132.16	134.00					0.13	10.00		0.01	50.00	1.00	0.01	
K-12-0486	M376247	134.00	136.03					0.13	-10.00		0.02	172.00	-1.00	0.01	
K-12-0486	M376248	136.03	137.97					0.50	10.00		0.11	121.00	1.00	0.06	
K-12-0486	M376249	137.97	140.00					0.42	10.00		0.05	48.00	1.00	0.05	
K-12-0486	M376250	137.97	140.00					0.42	10.00		0.05	43.00	-1.00	0.06	
K-12-0486	M376251	140.00	141.92					0.35	10.00		0.08	56.00	1.00	0.05	
K-12-0486	M376252	141.92	143.54					0.25	10.00		0.09	51.00	-1.00	0.05	
K-12-0486	M376253	143.54	145.46					0.09	-10.00		0.02	98.00	-1.00	0.01	
K-12-0486	M376254	145.46	147.27					0.09	-10.00		0.03	129.00	-1.00	0.01	
K-12-0486	M376255	147.27	149.00					0.22	10.00		0.06	259.00	-1.00	0.02	
K-12-0486	M376257	149.00	152.00					0.41	10.00		0.07	216.00	1.00	0.03	
K-12-0486	M376258	152.00	153.02					1.83	30.00		0.44	193.00	-1.00	0.32	
K-12-0486	M376259	153.02	155.00					0.18	10.00		0.04	1800.00	-1.00	0.02	
K-12-0486	M376260	155.00	157.01					0.31	10.00		0.09	7090.00	-1.00	0.03	
K-12-0486	M376261	157.01	159.21					0.46	10.00		0.10	7740.00	-1.00	0.06	
K-12-0486	M376262	159.21	160.67					1.04	20.00		0.13	7970.00	-1.00	0.14	
K-12-0486	M376263	160.67	161.77					3.07	40.00		0.31	6560.00	3.00	0.45	
K-12-0486	M376264	161.77	162.11					0.45	10.00		0.41	74700.00	-1.00	0.03	
K-12-0486	M376266	162.11	162.62					2.14	30.00		0.29	10900.00	-1.00	0.51	
K-12-0486	NR_K-12-0486_162.62_163.12	162.62	163.12												
K-12-0486	M376268	163.12	164.00					0.14	-10.00		0.04	1850.00	-1.00	0.01	
K-12-0486	M376269	164.00	165.55					0.13	-10.00		0.02	1505.00	-1.00	0.01	
K-12-0486	M376270	165.55	166.07					0.44	10.00		0.12	2930.00	1.00	0.04	
K-12-0486	M376271	166.07	167.98					1.87	40.00		0.47	1270.00	-1.00	0.37	
K-12-0486	M376272	167.98	170.00					1.35	30.00		0.40	569.00	-1.00	0.35	
K-12-0486	M376273	170.00	172.08					1.10	30.00		0.36	226.00	1.00	0.31	
K-12-0486	M376274	172.08	174.20					1.15	30.00		0.48	188.00	1.00	0.34	
K-12-0486	M376275	174.20	175.80					1.48	40.00		0.51	121.00	1.00	0.47	
K-12-0486	M376276	174.20	175.80					1.47	40.00		0.51	121.00	1.00	0.46	
K-12-0486	M376277	175.80	177.43					1.75	40.00		0.61	115.00	1.00	0.44	
K-12-0486	M376278	177.43	179.52					0.36	10.00		0.24	187.00	1.00	0.08	
K-12-0486	M376279	179.52	181.64					0.47	20.00		0.25	259.00	-1.00	0.04	
K-12-0486	M376280	181.64	183.71					0.06	10.00		0.16	178.00	1.00	0.01	
K-12-0486	M376281	183.71	185.53					0.64	20.00		0.23	595.00	-1.00	0.05	
K-12-0486	M376282	185.53	186.65					1.06	20.00		0.32	256.00	-1.00	0.08	
K-12-0486	M376283	186.65	188.00					0.02	-10.00		0.06	270.00	-1.00	-0.01	
K-12-0486	M376285	188.00	189.74					0.07	-10.00		0.04	731.00	-1.00	-0.01	
K-12-0486	M376286	189.74	191.00					0.06	10.00		0.07	3810.00	-1.00	0.01	
K-12-0486	M376288	191.00	194.00					0.09	10.00		0.04	1425.00	-1.00	0.01	
K-12-0486	M376289	194.00	196.09					0.08	10.00		0.01	133.00	-1.00	-0.01	
K-12-0486	M376290	196.09	198.08					0.08	10.00		0.03	273.00	-1.00	-0.01	
K-12-0486	M376291	198.08	200.00					0.07	10.00		0.08	72.00	-1.00	-0.01	
K-12-0486	M376292	200.00	201.89					0.07	10.00		0.07	48.00	-1.00	0.02	
K-12-0486	M376293	201.89	203.70					0.06	10.00		0.08	54.00	1.00	0.01	
K-12-0486	M376294	201.89	203.70					0.06	10.00		0.08	48.00	1.00	0.01	
K-12-0486	M376295	203.70	204.94					0.03	10.00		0.08	119.00	-1.00	0.01	
K-12-0486	M376296	204.94	207.04					0.06	10.00		0.09	49.00	1.00	0.02	
K-12-0486	M376297	207.04	209.00					0.12	-10.00		0.12	29.00	-1.00	0.03	
K-12-0486	M376298	209.00	212.00					0.19	10.00		0.11	196.00	-1.00	0.06	
K-12-0486	M376299	212.00	213.90					0.05	10.00		0.11	30.00	-1.00	0.02	
K-12-0486	M376300	213.90	216.11					0.10	10.00		0.10	117.00	-1.00	0.02	
K-12-0486	M376301	216.11	218.00					0.14	10.00		0.07	94.00	-1.00	0.01	
K-12-0486	M376302	218.00	220.18					0.45	10.00		0.23	121.00	-1.00	0.01	
K-12-0486	M376303	220.18	222.07					0.84	20.00		0.54	110.00	1.00	0.07	
K-12-0486	M376305	222.07	223.45					0.17	10.00		0.14	42.00	-1.00	-0.01	
K-12-0486	M376306	223.45	225.50					0.02	10.00		3.92	1485.00	-1.00	1.37	
K-12-0486	M376307	225.50	227.48					0.07	10.00		3.72	1640.00	-1.00	0.38	
K-12-0486	M376309	227.48	229.72					0.02	10.00		3.22	2970.00	1.00	0.05	
K-12-0486	M376310	229.72	232.28					0.02	10.00		4.57	1460.00	-1.00	1.25	
K-12-0486	M376311	232.28	234.24					0.04	10.00		3.72	1250.00	-1.00	1.25	
K-12-0486	M376312	234.24	235.67					0.44	10.00		0.26	61.00	1.00	0.22	
K-12-0486	M376313	234.24	235.67					0.45	10.00		0.26	61.00	1.00	0.22	
K-12-0486	M376314	235.67	236.00					-0.01	10.00		0.05	43.00	-1.00	-0.01	
K-12-0486	M376315	236.00	237.34					0.05	10.00		0.15	45.00	1.00	0.01	
K-12-0486	M376316	237.34	238.68					0.40	10.00		0.29	43.00	1.00	0.14	

Drill Hole Assays

Hole	DH Sample	From m	To m	Ni ICP ppm	P ICP ppm	Pr ICP ppm	Rb ICP ppm	Re ICP ppm	S ICP pct	Sb ICP ppm	Sc ICP ppm	Se ICP ppm	Sn ICP ppm	Sr ICP ppm
K-12-0486	M376246	132.16	134.00	3.00	190.00				0.24	5.00	1.00			6.00
K-12-0486	M376247	134.00	136.03	3.00	200.00				0.98	9.00	1.00			5.00
K-12-0486	M376248	136.03	137.97	13.00	310.00				0.92	7.00	3.00			44.00
K-12-0486	M376249	137.97	140.00	11.00	210.00				0.68	6.00	2.00			36.00
K-12-0486	M376250	137.97	140.00	13.00	210.00				0.71	-5.00	2.00			37.00
K-12-0486	M376251	140.00	141.92	13.00	340.00				0.64	-5.00	2.00			33.00
K-12-0486	M376252	141.92	143.54	9.00	330.00				0.51	-5.00	2.00			41.00
K-12-0486	M376253	143.54	145.46	2.00	130.00				0.15	-5.00	-1.00			4.00
K-12-0486	M376254	145.46	147.27	4.00	130.00				0.33	-5.00	-1.00			5.00
K-12-0486	M376255	147.27	149.00	6.00	240.00				0.53	-5.00	1.00			13.00
K-12-0486	M376257	149.00	152.00	9.00	350.00				0.95	-5.00	2.00			25.00
K-12-0486	M376258	152.00	153.02	37.00	690.00				0.87	5.00	11.00			195.00
K-12-0486	M376259	153.02	155.00	4.00	220.00				0.48	-5.00	1.00			8.00
K-12-0486	M376260	155.00	157.01	4.00	260.00				1.12	-5.00	2.00			14.00
K-12-0486	M376261	157.01	159.21	7.00	240.00				0.55	-5.00	2.00			36.00
K-12-0486	M376262	159.21	160.67	12.00	440.00				1.18	5.00	5.00			89.00
K-12-0486	M376263	160.67	161.77	50.00	790.00				2.52	32.00	16.00			209.00
K-12-0486	M376264	161.77	162.11	5.00	150.00				3.16	6500.00	8.00			12.00
K-12-0486	M376266	162.11	162.62	51.00	690.00				3.43	235.00	14.00			184.00
K-12-0486	NR K-12-0486_162.62_163.12	162.62	163.12											
K-12-0486	M376268	163.12	164.00	1.00	100.00				0.08	65.00	1.00			3.00
K-12-0486	M376269	164.00	165.55	1.00	110.00				0.08	5.00	1.00			4.00
K-12-0486	M376270	165.55	166.07	20.00	260.00				1.38	11.00	4.00			17.00
K-12-0486	M376271	166.07	167.98	44.00	780.00				0.75	-5.00	13.00			209.00
K-12-0486	M376272	167.98	170.00	39.00	920.00				1.10	-5.00	11.00			193.00
K-12-0486	M376273	170.00	172.08	32.00	670.00				0.60	-5.00	9.00			170.00
K-12-0486	M376274	172.08	174.20	36.00	750.00				1.01	5.00	10.00			181.00
K-12-0486	M376275	174.20	175.80	46.00	850.00				1.42	-5.00	13.00			244.00
K-12-0486	M376276	174.20	175.80	46.00	870.00				1.38	-5.00	12.00			239.00
K-12-0486	M376277	175.80	177.43	51.00	960.00				1.97	-5.00	13.00			214.00
K-12-0486	M376278	177.43	179.52	18.00	820.00				1.04	-5.00	3.00			26.00
K-12-0486	M376279	179.52	181.64	16.00	2320.00				0.67	-5.00	4.00			33.00
K-12-0486	M376280	181.64	183.71	19.00	840.00				1.36	-5.00	1.00			12.00
K-12-0486	M376281	183.71	185.53	15.00	770.00				0.77	6.00	4.00			26.00
K-12-0486	M376282	185.53	186.65	21.00	1870.00				1.13	-5.00	6.00			56.00
K-12-0486	M376283	186.65	188.00	3.00	180.00				0.21	-5.00	-1.00			4.00
K-12-0486	M376285	188.00	189.74	2.00	140.00				0.10	-5.00	1.00			3.00
K-12-0486	M376286	189.74	191.00	2.00	160.00				2.79	20.00	1.00			3.00
K-12-0486	M376288	191.00	194.00	3.00	190.00				0.28	-5.00	1.00			4.00
K-12-0486	M376289	194.00	196.09	1.00	160.00				0.10	-5.00	-1.00			3.00
K-12-0486	M376290	196.09	198.08	1.00	190.00				0.21	-5.00	1.00			2.00
K-12-0486	M376291	198.08	200.00	1.00	170.00				0.23	-5.00	1.00			4.00
K-12-0486	M376292	200.00	201.89	3.00	210.00				0.07	-5.00	1.00			12.00
K-12-0486	M376293	201.89	203.70	1.00	190.00				0.10	-5.00	1.00			10.00
K-12-0486	M376294	201.89	203.70	3.00	180.00				0.12	-5.00	1.00			10.00
K-12-0486	M376295	203.70	204.94	6.00	220.00				1.12	-5.00	1.00			8.00
K-12-0486	M376296	204.94	207.04	4.00	200.00				0.10	-5.00	1.00			10.00
K-12-0486	M376297	207.04	209.00	4.00	220.00				0.16	-5.00	1.00			17.00
K-12-0486	M376298	209.00	212.00	8.00	220.00				2.68	11.00	2.00			26.00
K-12-0486	M376299	212.00	213.90	2.00	200.00				0.06	-5.00	1.00			12.00
K-12-0486	M376300	213.90	216.11	2.00	210.00				0.23	-5.00	1.00			12.00
K-12-0486	M376301	216.11	218.00	3.00	200.00				0.66	6.00	1.00			5.00
K-12-0486	M376302	218.00	220.18	6.00	310.00				1.96	32.00	3.00			5.00
K-12-0486	M376303	220.18	222.07	18.00	490.00				1.98	20.00	6.00			17.00
K-12-0486	M376305	222.07	223.45	3.00	730.00				0.16	-5.00	1.00			5.00
K-12-0486	M376306	223.45	225.50	88.00	650.00				0.02	9.00	36.00			323.00
K-12-0486	M376307	225.50	227.48	97.00	650.00				0.03	-5.00	36.00			295.00
K-12-0486	M376309	227.48	229.72	120.00	580.00				0.03	6.00	41.00			195.00
K-12-0486	M376310	229.72	232.28	122.00	550.00				0.01	-5.00	40.00			130.00
K-12-0486	M376311	232.28	234.24	98.00	490.00				0.03	-5.00	33.00			177.00
K-12-0486	M376312	234.24	235.67	12.00	310.00				0.05	-5.00	4.00			34.00
K-12-0486	M376313	234.24	235.67	10.00	320.00				0.05	-5.00	4.00			34.00
K-12-0486	M376314	235.67	236.00	1.00	150.00				6.89	28.00	1.00			3.00
K-12-0486	M376315	236.00	237.34	5.00	180.00				3.06	12.00	1.00			11.00
K-12-0486	M376316	237.34	238.68	17.00	390.00				0.20	-5.00	4.00			56.00

Drill Hole Assays

Hole	DH Sample	From m	To m	Ta ICP ppm	Te ICP ppm	Th ICP ppm	Ti ICP pct	Ti ICP ppm	U ICP ppm	V ICP ppm	W ICP ppm	Y ICP ppm	Zr ICP ppm	SG gcm3	Lab	Certificate
K-12-0486	M376246	132.16	134.00			-20.00	0.06	-10.00	-10.00	7.00	-10.00			2.83	ALS	WH12236492
K-12-0486	M376247	134.00	136.03			-20.00	0.06	-10.00	-10.00	7.00	-10.00			2.80	ALS	WH12236492
K-12-0486	M376248	136.03	137.97			-20.00	0.17	-10.00	-10.00	36.00	-10.00			2.81	ALS	WH12236492
K-12-0486	M376249	137.97	140.00			-20.00	0.13	-10.00	-10.00	30.00	-10.00			2.76	ALS	WH12236492
K-12-0486	M376250	137.97	140.00			-20.00	0.12	-10.00	-10.00	31.00	-10.00				ALS	WH12236492
K-12-0486	M376251	140.00	141.92			-20.00	0.10	-10.00	-10.00	27.00	-10.00			2.82	ALS	WH12236492
K-12-0486	M376252	141.92	143.54			-20.00	0.10	-10.00	-10.00	23.00	-10.00			2.79	ALS	WH12236492
K-12-0486	M376253	143.54	145.46			-20.00	0.06	-10.00	-10.00	6.00	-10.00			2.77	ALS	WH12236492
K-12-0486	M376254	145.46	147.27			-20.00	0.06	-10.00	-10.00	5.00	-10.00			2.74	ALS	WH12236492
K-12-0486	M376255	147.27	149.00			-20.00	0.08	-10.00	-10.00	13.00	-10.00			2.76	ALS	WH12236492
K-12-0486	M376257	149.00	152.00			-20.00	0.11	-10.00	-10.00	26.00	-10.00			2.80	ALS	WH12236492
K-12-0486	M376258	152.00	153.02			-20.00	0.33	-10.00	-10.00	112.00	10.00			2.88	ALS	WH12236492
K-12-0486	M376259	153.02	155.00			-20.00	0.06	-10.00	-10.00	11.00	-10.00			2.82	ALS	WH12236492
K-12-0486	M376260	155.00	157.01			-20.00	0.07	-10.00	-10.00	17.00	-10.00			2.85	ALS	WH12236492
K-12-0486	M376261	157.01	159.21			-20.00	0.09	-10.00	-10.00	24.00	-10.00			2.78	ALS	WH12236492
K-12-0486	M376262	159.21	160.67			-20.00	0.14	-10.00	-10.00	53.00	-10.00			2.97	ALS	WH12236492
K-12-0486	M376263	160.67	161.77			-20.00	0.43	-10.00	-10.00	165.00	-10.00			2.98	ALS	WH12236492
K-12-0486	M376264	161.77	162.11			-20.00	0.04	-10.00	-10.00	27.00	-10.00			3.94	ALS	WH12236492
K-12-0486	M376266	162.11	162.62			-20.00	0.32	-10.00	-10.00	130.00	-10.00			3.05	ALS	WH12236492
K-12-0486	NR K-12-0486_162.62_163.12	162.62	163.12													
K-12-0486	M376268	163.12	164.00			-20.00	0.05	-10.00	-10.00	8.00	-10.00			2.80	ALS	WH12236492
K-12-0486	M376269	164.00	165.55			-20.00	0.06	-10.00	-10.00	7.00	-10.00			2.76	ALS	WH12236492
K-12-0486	M376270	165.55	166.07			-20.00	0.11	-10.00	-10.00	31.00	-10.00			2.83	ALS	WH12236492
K-12-0486	M376271	166.07	167.98			-20.00	0.41	-10.00	-10.00	133.00	-10.00			2.84	ALS	WH12236492
K-12-0486	M376272	167.98	170.00			-20.00	0.33	-10.00	-10.00	116.00	-10.00			2.92	ALS	WH12236492
K-12-0486	M376273	170.00	172.08			-20.00	0.30	-10.00	-10.00	104.00	-10.00			2.87	ALS	WH12236492
K-12-0486	M376274	172.08	174.20			-20.00	0.31	-10.00	-10.00	102.00	-10.00			2.91	ALS	WH12236492
K-12-0486	M376275	174.20	175.80			-20.00	0.40	-10.00	-10.00	129.00	-10.00			2.83	ALS	WH12236492
K-12-0486	M376276	174.20	175.80			-20.00	0.39	-10.00	-10.00	127.00	-10.00				ALS	WH12236492
K-12-0486	M376277	175.80	177.43			-20.00	0.40	-10.00	-10.00	141.00	-10.00			2.87	ALS	WH12236492
K-12-0486	M376278	177.43	179.52			-20.00	0.13	-10.00	-10.00	33.00	-10.00			2.82	ALS	WH12236492
K-12-0486	M376279	179.52	181.64			-20.00	0.13	-10.00	-10.00	36.00	-10.00			2.84	ALS	WH12236492
K-12-0486	M376280	181.64	183.71			-20.00	0.07	-10.00	-10.00	12.00	-10.00			2.84	ALS	WH12236492
K-12-0486	M376281	183.71	185.53			-20.00	0.16	-10.00	-10.00	43.00	-10.00			2.82	ALS	WH12236492
K-12-0486	M376282	185.53	186.65			-20.00	0.22	-10.00	-10.00	67.00	-10.00			2.82	ALS	WH12236492
K-12-0486	M376283	186.65	188.00			-20.00	0.04	-10.00	-10.00	6.00	-10.00			2.81	ALS	WH12236492
K-12-0486	M376285	188.00	189.74			-20.00	0.05	-10.00	-10.00	6.00	-10.00			2.79	ALS	WH12236492
K-12-0486	M376286	189.74	191.00			-20.00	0.04	-10.00	-10.00	9.00	-10.00			2.86	ALS	WH12236492
K-12-0486	M376288	191.00	194.00			-20.00	0.06	-10.00	-10.00	9.00	-10.00			2.84	ALS	WH12236492
K-12-0486	M376289	194.00	196.09			-20.00	0.05	-10.00	-10.00	5.00	-10.00			2.79	ALS	WH12236492
K-12-0486	M376290	196.09	198.08			-20.00	0.05	-10.00	-10.00	6.00	-10.00			2.81	ALS	WH12236492
K-12-0486	M376291	198.08	200.00			-20.00	0.06	-10.00	-10.00	6.00	-10.00			2.77	ALS	WH12236492
K-12-0486	M376292	200.00	201.89			-20.00	0.06	-10.00	-10.00	8.00	-10.00			2.79	ALS	WH12236492
K-12-0486	M376293	201.89	203.70			-20.00	0.06	-10.00	-10.00	8.00	-10.00			2.73	ALS	WH12236492
K-12-0486	M376294	201.89	203.70			-20.00	0.06	-10.00	-10.00	7.00	-10.00				ALS	WH12236492
K-12-0486	M376295	203.70	204.94			-20.00	0.04	-10.00	-10.00	7.00	-10.00			2.84	ALS	WH12236492
K-12-0486	M376296	204.94	207.04			-20.00	0.06	-10.00	-10.00	9.00	-10.00			2.79	ALS	WH12236492
K-12-0486	M376297	207.04	209.00			-20.00	0.08	-10.00	-10.00	12.00	-10.00			2.81	ALS	WH12236492
K-12-0486	M376298	209.00	212.00			-20.00	0.08	-10.00	-10.00	19.00	-10.00			2.82	ALS	WH12236492
K-12-0486	M376299	212.00	213.90			-20.00	0.06	-10.00	-10.00	8.00	-10.00			2.77	ALS	WH12236492
K-12-0486	M376300	213.90	216.11			-20.00	0.08	-10.00	-10.00	10.00	-10.00			2.79	ALS	WH12236492
K-12-0486	M376301	216.11	218.00			-20.00	0.08	-10.00	-10.00	12.00	-10.00			2.82	ALS	WH12236492
K-12-0486	M376302	218.00	220.18			-20.00	0.13	-10.00	-10.00	27.00	-10.00			2.86	ALS	WH12236492
K-12-0486	M376303	220.18	222.07			-20.00	0.27	-10.00	-10.00	61.00	30.00			2.88	ALS	WH12236492
K-12-0486	M376305	222.07	223.45			-20.00	0.11	-10.00	-10.00	12.00	-10.00			2.77	ALS	WH12236492
K-12-0486	M376306	223.45	225.50			-20.00	0.99	-10.00	-10.00	336.00	-10.00			3.19	ALS	WH12236492
K-12-0486	M376307	225.50	227.48			-20.00	0.98	-10.00	-10.00	340.00	20.00			3.06	ALS	WH12236492
K-12-0486	M376309	227.48	229.72			-20.00	0.93	-10.00	-10.00	341.00	10.00			3.11	ALS	WH12236492
K-12-0486	M376310	229.72	232.28			-20.00	0.88	-10.00	-10.00	329.00	-10.00			3.21	ALS	WH12236492
K-12-0486	M376311	232.28	234.24			-20.00	0.74	-10.00	-10.00	275.00	-10.00			3.18	ALS	WH12236492
K-12-0486	M376312	234.24	235.67			-20.00	0.19	-10.00	-10.00	46.00	10.00			2.70	ALS	WH12236492
K-12-0486	M376313	234.24	235.67			-20.00	0.20	-10.00	-10.00	46.00	10.00				ALS	WH12236492
K-12-0486	M376314	235.67	236.00			-20.00	0.08	-10.00	-10.00	7.00	20.00			2.90	ALS	WH12236492
K-12-0486	M376315	236.00	237.34			-20.00	0.08	-10.00	-10.00	12.00	10.00			2.73	ALS	WH12236492
K-12-0486	M376316	237.34	238.68			-20.00	0.14	-10.00	-10.00	45.00	-10.00			2.71	ALS	WH12236492

Drill Hole Assays

Hole	DHSample	From_m	To_m	Date_Received	Date_Finalized	Added_By	Added_Time
K-12-0486	M376246	132.16	134.00	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376247	134.00	136.03	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376248	136.03	137.97	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376249	137.97	140.00	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376250	137.97	140.00	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376251	140.00	141.92	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376252	141.92	143.54	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376253	143.54	145.46	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376254	145.46	147.27	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376255	147.27	149.00	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376257	149.00	152.00	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376258	152.00	153.02	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376259	153.02	155.00	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376260	155.00	157.01	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376261	157.01	159.21	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376262	159.21	160.67	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376263	160.67	161.77	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376264	161.77	162.11	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376266	162.11	162.62	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	NR_K-12-0486_162.62_163.12	162.62	163.12				
K-12-0486	M376268	163.12	164.00	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376269	164.00	165.55	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376270	165.55	166.07	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376271	166.07	167.98	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376272	167.98	170.00	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376273	170.00	172.08	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376274	172.08	174.20	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376275	174.20	175.80	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376276	174.20	175.80	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376277	175.80	177.43	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376278	177.43	179.52	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376279	179.52	181.64	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376280	181.64	183.71	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376281	183.71	185.53	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376282	185.53	186.65	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376283	186.65	188.00	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376285	188.00	189.74	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376286	189.74	191.00	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376288	191.00	194.00	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376289	194.00	196.09	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376290	196.09	198.08	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376291	198.08	200.00	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376292	200.00	201.89	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376293	201.89	203.70	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376294	201.89	203.70	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376295	203.70	204.94	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376296	204.94	207.04	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376297	207.04	209.00	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376298	209.00	212.00	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376299	212.00	213.90	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376300	213.90	216.11	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376301	216.11	218.00	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376302	218.00	220.18	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376303	220.18	222.07	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376305	222.07	223.45	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376306	223.45	225.50	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376307	225.50	227.48	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376309	227.48	229.72	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376310	229.72	232.28	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376311	232.28	234.24	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376312	234.24	235.67	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376313	234.24	235.67	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376314	235.67	236.00	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376315	236.00	237.34	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376316	237.34	238.68	09/10/2012	30/10/2012	geology	01/11/2012

Drill Hole Assays

Hole	DHSample	From m	To m	DHSample_Type	QC Exists	Primary_Sample	Au_Best_ppm	Ag_Best_ppm	Pb_Best_ppm	Zn_Best_ppm	Au_FA_ppm	Au_ICP_ppm	Au_OL_ppm	Ag_AA_ppm
K-12-0486	M376317	238.68	239.00	HCORE	FALSE		0.04	0.60	2.00	3.00	0.04			
K-12-0486	M376318	239.00	240.80	HCORE	FALSE		0.01	-0.50	-2.00	6.00	0.01			
K-12-0486	M376319	240.80	242.00	HCORE	FALSE		-0.01	-0.50	2.00	13.00	-0.01			
K-12-0486	M376320	242.00	243.17	HCORE	FALSE		0.01	-0.50	4.00	49.00	0.01			
K-12-0486	M376321	243.17	244.46	HCORE	FALSE		-0.01	-0.50	11.00	41.00	-0.01			
K-12-0486	M376322	244.46	246.52	HCORE	FALSE		-0.01	1.20	35.00	1930.00	-0.01			
K-12-0486	M376324	246.52	248.13	HCORE	FALSE		0.02	4.70	150.00	4890.00	0.02			
K-12-0486	M376325	248.13	250.11	HCORE	FALSE		-0.01	0.60	32.00	218.00	-0.01			
K-12-0486	M376326	250.11	252.01	HCORE	FALSE		-0.01	3.90	111.00	747.00	-0.01			
K-12-0486	M376327	252.01	254.00	HCORE	FALSE		-0.01	0.60	34.00	1300.00	-0.01			
K-12-0486	M376328	254.00	255.91	HCORE	FALSE		-0.01	0.70	59.00	681.00	-0.01			
K-12-0486	M376330	255.91	256.64	HCORE	FALSE		0.03	4.60	85.00	879.00	0.03			
K-12-0486	M376331	256.64	258.16	HCORE	FALSE		0.01	8.80	137.00	1000.00	0.01			
K-12-0486	M376332	258.16	260.00	HCORE	FALSE		-0.01	1.00	76.00	212.00	-0.01			
K-12-0486	M376333	260.00	261.65	HCORE	FALSE		-0.01	2.90	231.00	3330.00	-0.01			
K-12-0486	M376334	261.65	263.55	HCORE	TRUE		-0.01	2.70	37.00	747.00	-0.01			
K-12-0486	M376335	261.65	263.55	DUP	FALSE	M376334	-0.01	2.40	33.00	666.00	-0.01			
K-12-0486	M376336	263.55	265.09	HCORE	FALSE		-0.01	-0.50	-2.00	12.00	-0.01			
K-12-0486	M376337	265.09	266.44	HCORE	FALSE		-0.01	0.70	10.00	74.00	-0.01			
K-12-0486	M376338	266.44	268.02	HCORE	FALSE		-0.01	-0.50	-2.00	33.00	-0.01			
K-12-0486	M376339	268.02	269.23	HCORE	FALSE		-0.01	-0.50	-2.00	14.00	-0.01			
K-12-0486	M376340	269.23	269.96	HCORE	FALSE		-0.01	-0.50	3.00	47.00	-0.01			
K-12-0486	M376341	269.96	272.00	HCORE	FALSE		-0.01	-0.50	-2.00	10.00	-0.01			
K-12-0486	M376342	272.00	273.88	HCORE	FALSE		-0.01	-0.50	-2.00	11.00	-0.01			
K-12-0486	M376343	273.88	274.73	HCORE	FALSE		-0.01	0.70	8.00	132.00	-0.01			
K-12-0486	M376345	274.73	276.70	HCORE	FALSE		-0.01	-0.50	-2.00	7.00	-0.01			
K-12-0486	M376346	276.70	278.77	HCORE	FALSE		-0.01	-0.50	-2.00	10.00	-0.01			
K-12-0486	M376347	278.77	280.61	HCORE	FALSE		-0.01	-0.50	-2.00	11.00	-0.01			
K-12-0486	M376348	280.61	282.61	HCORE	TRUE		-0.01	0.60	-2.00	9.00	-0.01			
K-12-0486	M376349	280.61	282.61	DUP	FALSE	M376348	-0.01	-0.50	-2.00	9.00	-0.01			
K-12-0486	M376350	282.61	283.85	HCORE	FALSE		-0.01	-0.50	3.00	52.00	-0.01			
K-12-0486	M376351	283.85	285.02	HCORE	FALSE		0.02	-0.50	-2.00	44.00	0.02			
K-12-0486	M376352	285.02	287.00	HCORE	FALSE		0.01	-0.50	-2.00	109.00	0.01			
K-12-0486	M376353	287.00	289.06	HCORE	FALSE		0.02	-0.50	-2.00	83.00	0.02			
K-12-0486	M376354	289.06	291.04	HCORE	FALSE		-0.01	-0.50	-2.00	81.00	-0.01			
K-12-0486	M376355	291.04	293.00	HCORE	FALSE		-0.01	-0.50	-2.00	80.00	-0.01			
K-12-0486	M376357	293.00	295.04	HCORE	FALSE		-0.01	-0.50	-2.00	81.00	-0.01			
K-12-0486	M376358	295.04	297.02	HCORE	FALSE		-0.01	-0.50	-2.00	73.00	-0.01			
K-12-0486	M376359	297.02	299.00	HCORE	FALSE		-0.01	-0.50	-2.00	78.00	-0.01			
K-12-0486	M376360	299.00	301.04	HCORE	FALSE		-0.01	-0.50	-2.00	67.00	-0.01			
K-12-0486	M376361	301.04	303.06	HCORE	FALSE		-0.01	-0.50	-2.00	72.00	-0.01			
K-12-0486	M376363	303.06	305.00	HCORE	FALSE		-0.01	-0.50	-2.00	77.00	-0.01			
K-12-0486	M376364	305.00	307.01	HCORE	FALSE		-0.01	-0.50	-2.00	79.00	-0.01			
K-12-0486	M376365	307.01	308.97	HCORE	FALSE		-0.01	-0.50	-2.00	79.00	-0.01			
K-12-0486	M376366	308.97	311.00	HCORE	TRUE		-0.01	-0.50	-2.00	79.00	-0.01			
K-12-0486	M376367	308.97	311.00	DUP	FALSE	M376366	-0.01	-0.50	-2.00	76.00	-0.01			
K-12-0486	M376368	311.00	313.06	HCORE	FALSE		-0.01	-0.50	5.00	80.00	-0.01			
K-12-0486	M376369	313.06	314.48	HCORE	FALSE		-0.01	-0.50	5.00	69.00	-0.01			
K-12-0486	M376370	314.48	315.80	HCORE	FALSE		-0.01	-0.50	8.00	67.00	-0.01			
K-12-0486	M376371	315.80	317.00	HCORE	FALSE		-0.01	-0.50	10.00	33.00	-0.01			
K-12-0486	M376372	317.00	318.67	HCORE	FALSE		-0.01	-0.50	11.00	51.00	-0.01			
K-12-0486	M376374	318.67	320.00	HCORE	FALSE		-0.01	-0.50	14.00	96.00	-0.01			
K-12-0486	M376375	320.00	321.18	HCORE	FALSE		-0.01	-0.50	11.00	89.00	-0.01			
K-12-0486	M376376	321.18	322.68	HCORE	FALSE		0.01	-0.50	26.00	126.00	0.01			
K-12-0486	M376377	322.68	324.93	HCORE	FALSE		-0.01	-0.50	3.00	109.00	-0.01			
K-12-0486	M376378	324.93	327.22	HCORE	FALSE		-0.01	-0.50	2.00	92.00	-0.01			
K-12-0486	M376379	327.22	329.00	HCORE	FALSE		-0.01	-0.50	16.00	49.00	-0.01			
K-12-0486	M376380	329.00	330.25	HCORE	FALSE		-0.01	-0.50	14.00	45.00	-0.01			
K-12-0486	M376381	330.25	331.81	HCORE	FALSE		-0.01	-0.50	7.00	52.00	-0.01			
K-12-0486	M376382	331.81	332.05	HCORE	FALSE		-0.01	-0.50	8.00	86.00	-0.01			
K-12-0486	M376384	332.05	333.63	HCORE	FALSE		-0.01	-0.50	12.00	39.00	-0.01			
K-12-0486	M376385	333.63	335.00	HCORE	FALSE		-0.01	-0.50	9.00	32.00	-0.01			
K-12-0486	M376386	335.00	337.07	HCORE	TRUE		0.01	-0.50	9.00	50.00	0.01			
K-12-0486	M376387	335.00	337.07	DUP	FALSE	M376386	0.02	-0.50	9.00	48.00	0.02			
K-12-0486	M376388	337.07	338.00	HCORE	FALSE		0.03	-0.50	17.00	115.00	0.03			

Drill Hole Assays

Hole	DH Sample	From m	To m	Ag ICP ppm	Ag OL ppm	Ag OL2 ppm	Pb ICP ppm	Pb OL pct	Zn ICP ppm	Zn OL pct	Al ICP pct	As ICP ppm	As OL pct	Ba ICP ppm	Be ICP ppm
K-12-0486	M376317	238.68	239.00	0.60			2.00		3.00		1.43	75.00		50.00	0.60
K-12-0486	M376318	239.00	240.80	-0.50			-2.00		6.00		1.79	-5.00		230.00	0.60
K-12-0486	M376319	240.80	242.00	-0.50			2.00		13.00		0.48	-5.00		100.00	-0.50
K-12-0486	M376320	242.00	243.17	-0.50			4.00		49.00		2.55	8.00		470.00	0.70
K-12-0486	M376321	243.17	244.46	-0.50			11.00		41.00		2.55	9.00		470.00	0.80
K-12-0486	M376322	244.46	246.52	1.20			35.00		1930.00		0.35	55.00		40.00	-0.50
K-12-0486	M376324	246.52	248.13	4.70			150.00		4890.00		0.28	177.00		30.00	-0.50
K-12-0486	M376325	248.13	250.11	0.60			32.00		218.00		0.27	85.00		60.00	-0.50
K-12-0486	M376326	250.11	252.01	3.90			111.00		747.00		0.31	37.00		50.00	-0.50
K-12-0486	M376327	252.01	254.00	0.60			34.00		1300.00		0.47	39.00		70.00	-0.50
K-12-0486	M376328	254.00	255.91	0.70			59.00		681.00		0.83	434.00		150.00	-0.50
K-12-0486	M376330	255.91	256.64	4.60			85.00		879.00		0.24	2460.00		20.00	-0.50
K-12-0486	M376331	256.64	258.16	8.80			137.00		1000.00		0.29	2730.00		40.00	-0.50
K-12-0486	M376332	258.16	260.00	1.00			76.00		212.00		0.28	24.00		60.00	-0.50
K-12-0486	M376333	260.00	261.65	2.90			231.00		3330.00		0.30	156.00		30.00	-0.50
K-12-0486	M376334	261.65	263.55	2.70			37.00		747.00		0.27	56.00		40.00	-0.50
K-12-0486	M376335	261.65	263.55	2.40			33.00		666.00		0.28	52.00		40.00	-0.50
K-12-0486	M376336	263.55	265.09	-0.50			-2.00		12.00		0.35	5.00		90.00	-0.50
K-12-0486	M376337	265.09	266.44	0.70			10.00		74.00		4.25	11.00		840.00	1.20
K-12-0486	M376338	266.44	268.02	-0.50			-2.00		33.00		0.60	-5.00		50.00	-0.50
K-12-0486	M376339	268.02	269.23	-0.50			-2.00		14.00		0.73	-5.00		70.00	-0.50
K-12-0486	M376340	269.23	269.96	-0.50			3.00		47.00		5.44	5.00		950.00	1.70
K-12-0486	M376341	269.96	272.00	-0.50			-2.00		10.00		0.35	73.00		30.00	-0.50
K-12-0486	M376342	272.00	273.88	-0.50			-2.00		11.00		1.17	42.00		180.00	-0.50
K-12-0486	M376343	273.88	274.73	0.70			8.00		132.00		7.92	8.00		1480.00	2.10
K-12-0486	M376345	274.73	276.70	-0.50			-2.00		7.00		0.53	-5.00		40.00	-0.50
K-12-0486	M376346	276.70	278.77	-0.50			-2.00		10.00		0.49	-5.00		30.00	-0.50
K-12-0486	M376347	278.77	280.61	-0.50			-2.00		11.00		1.46	11.00		260.00	0.50
K-12-0486	M376348	280.61	282.61	0.60			-2.00		9.00		0.84	9.00		70.00	-0.50
K-12-0486	M376349	280.61	282.61	-0.50			-2.00		9.00		0.83	6.00		70.00	-0.50
K-12-0486	M376350	282.61	283.85	-0.50			3.00		52.00		6.94	-5.00		1340.00	1.80
K-12-0486	M376351	283.85	285.02	-0.50			-2.00		44.00		8.49	8.00		1690.00	1.80
K-12-0486	M376352	285.02	287.00	-0.50			-2.00		109.00		7.22	13.00		560.00	0.60
K-12-0486	M376353	287.00	289.06	-0.50			-2.00		83.00		8.01	23.00		100.00	0.50
K-12-0486	M376354	289.06	291.04	-0.50			-2.00		81.00		8.23	10.00		40.00	-0.50
K-12-0486	M376355	291.04	293.00	-0.50			-2.00		80.00		8.17	6.00		50.00	-0.50
K-12-0486	M376357	293.00	295.04	-0.50			-2.00		81.00		7.67	-5.00		50.00	-0.50
K-12-0486	M376358	295.04	297.02	-0.50			-2.00		73.00		7.35	5.00		80.00	-0.50
K-12-0486	M376359	297.02	299.00	-0.50			-2.00		78.00		7.38	-5.00		60.00	-0.50
K-12-0486	M376360	299.00	301.04	-0.50			-2.00		67.00		7.79	12.00		70.00	-0.50
K-12-0486	M376361	301.04	303.06	-0.50			-2.00		72.00		7.20	11.00		80.00	-0.50
K-12-0486	M376363	303.06	305.00	-0.50			-2.00		77.00		7.62	-5.00		50.00	-0.50
K-12-0486	M376364	305.00	307.01	-0.50			-2.00		79.00		7.52	-5.00		70.00	-0.50
K-12-0486	M376365	307.01	308.97	-0.50			-2.00		79.00		7.24	-5.00		50.00	-0.50
K-12-0486	M376366	308.97	311.00	-0.50			-2.00		79.00		7.40	-5.00		40.00	-0.50
K-12-0486	M376367	308.97	311.00	-0.50			-2.00		76.00		7.07	-5.00		40.00	-0.50
K-12-0486	M376368	311.00	313.06	-0.50			5.00		80.00		7.54	7.00		20.00	0.50
K-12-0486	M376369	313.06	314.48	-0.50			5.00		69.00		7.71	9.00		1450.00	1.70
K-12-0486	M376370	314.48	315.80	-0.50			8.00		67.00		6.44	7.00		1870.00	1.70
K-12-0486	M376371	315.80	317.00	-0.50			10.00		33.00		6.24	6.00		1650.00	1.80
K-12-0486	M376372	317.00	318.67	-0.50			11.00		51.00		5.11	-5.00		780.00	1.10
K-12-0486	M376374	318.67	320.00	-0.50			14.00		96.00		7.05	18.00		30.00	0.50
K-12-0486	M376375	320.00	321.18	-0.50			11.00		89.00		6.97	25.00		240.00	0.60
K-12-0486	M376376	321.18	322.68	-0.50			26.00		126.00		6.90	8.00		1740.00	1.90
K-12-0486	M376377	322.68	324.93	-0.50			3.00		109.00		6.95	8.00		30.00	0.60
K-12-0486	M376378	324.93	327.22	-0.50			2.00		92.00		7.91	10.00		40.00	0.50
K-12-0486	M376379	327.22	329.00	-0.50			16.00		49.00		8.30	13.00		1910.00	2.30
K-12-0486	M376380	329.00	330.25	-0.50			14.00		45.00		8.91	20.00		1780.00	2.70
K-12-0486	M376381	330.25	331.81	-0.50			7.00		52.00		5.35	8.00		840.00	1.60
K-12-0486	M376382	331.81	332.05	-0.50			8.00		86.00		7.33	23.00		440.00	0.60
K-12-0486	M376384	332.05	333.63	-0.50			12.00		39.00		2.21	11.00		270.00	-0.50
K-12-0486	M376385	333.63	335.00	-0.50			9.00		32.00		2.25	8.00		300.00	0.50
K-12-0486	M376386	335.00	337.07	-0.50			9.00		50.00		3.72	10.00		500.00	1.00
K-12-0486	M376387	335.00	337.07	-0.50			9.00		48.00		3.73	9.00		510.00	1.00
K-12-0486	M376388	337.07	338.00	-0.50			17.00		115.00		8.70	10.00		1280.00	2.40

Drill Hole Assays

Hole	DH Sample	From m	To m	Bi ICP ppm	Ca ICP pct	Cd ICP ppm	Cd OL_pct	Ce ICP ppm	Co ICP ppm	Cr ICP ppm	Cs ICP ppm	Cu ICP ppm	Cu OL_pct	Fe ICP_pct	Ga ICP ppm
K-12-0486	M376317	238.68	239.00	-2.00	0.10	-0.50			2.00	41.00		25.00		10.65	-10.00
K-12-0486	M376318	239.00	240.80	-2.00	0.18	-0.50			2.00	53.00		9.00		1.10	-10.00
K-12-0486	M376319	240.80	242.00	-2.00	0.12	-0.50			-1.00	49.00		16.00		1.30	-10.00
K-12-0486	M376320	242.00	243.17	-2.00	0.18	-0.50			2.00	65.00		12.00		1.56	10.00
K-12-0486	M376321	243.17	244.46	3.00	0.16	-0.50			5.00	81.00		10.00		1.44	10.00
K-12-0486	M376322	244.46	246.52	5.00	0.10	16.90			2.00	55.00		33.00		1.41	-10.00
K-12-0486	M376324	246.52	248.13	9.00	0.07	48.30			1.00	53.00		51.00		1.78	-10.00
K-12-0486	M376325	248.13	250.11	3.00	0.06	1.80			2.00	55.00		15.00		0.70	-10.00
K-12-0486	M376326	250.11	252.01	5.00	0.06	6.10			1.00	53.00		88.00		1.64	-10.00
K-12-0486	M376327	252.01	254.00	3.00	0.05	11.00			2.00	47.00		24.00		0.64	-10.00
K-12-0486	M376328	254.00	255.91	4.00	0.18	5.80			2.00	54.00		16.00		0.63	-10.00
K-12-0486	M376330	255.91	256.64	8.00	0.05	8.60			3.00	49.00		55.00		1.48	-10.00
K-12-0486	M376331	256.64	258.16	15.00	0.07	10.40			4.00	49.00		84.00		2.24	-10.00
K-12-0486	M376332	258.16	260.00	-2.00	0.07	2.10			-1.00	49.00		8.00		0.38	-10.00
K-12-0486	M376333	260.00	261.65	2.00	0.11	28.50			-1.00	51.00		45.00		0.69	-10.00
K-12-0486	M376334	261.65	263.55	4.00	0.05	8.50			-1.00	42.00		69.00		1.76	-10.00
K-12-0486	M376335	261.65	263.55	3.00	0.05	7.40			-1.00	47.00		62.00		1.72	-10.00
K-12-0486	M376336	263.55	265.09	-2.00	0.05	-0.50			1.00	63.00		8.00		0.66	-10.00
K-12-0486	M376337	265.09	266.44	-2.00	0.20	-0.50			6.00	96.00		17.00		2.20	10.00
K-12-0486	M376338	266.44	268.02	-2.00	0.06	-0.50			1.00	43.00		3.00		0.64	-10.00
K-12-0486	M376339	268.02	269.23	-2.00	0.08	-0.50			3.00	43.00		37.00		1.19	-10.00
K-12-0486	M376340	269.23	269.96	-2.00	0.31	-0.50			7.00	110.00		20.00		2.22	10.00
K-12-0486	M376341	269.96	272.00	-2.00	0.12	-0.50			1.00	42.00		5.00		1.37	-10.00
K-12-0486	M376342	272.00	273.88	-2.00	0.14	-0.50			3.00	54.00		7.00		1.34	-10.00
K-12-0486	M376343	273.88	274.73	-2.00	0.33	0.60			12.00	136.00		55.00		3.87	20.00
K-12-0486	M376345	274.73	276.70	-2.00	0.07	-0.50			1.00	35.00		2.00		0.46	-10.00
K-12-0486	M376346	276.70	278.77	-2.00	0.08	-0.50			2.00	45.00		4.00		1.35	-10.00
K-12-0486	M376347	278.77	280.61	-2.00	0.10	-0.50			2.00	61.00		7.00		2.34	-10.00
K-12-0486	M376348	280.61	282.61	-2.00	0.12	-0.50			3.00	46.00		28.00		2.13	-10.00
K-12-0486	M376349	280.61	282.61	-2.00	0.11	-0.50			3.00	45.00		26.00		2.15	-10.00
K-12-0486	M376350	282.61	283.85	-2.00	1.58	-0.50			9.00	99.00		48.00		3.87	20.00
K-12-0486	M376351	283.85	285.02	2.00	3.02	-0.50			19.00	118.00		67.00		5.31	20.00
K-12-0486	M376352	285.02	287.00	3.00	6.41	-0.50			37.00	17.00		258.00		8.93	20.00
K-12-0486	M376353	287.00	289.06	2.00	7.67	-0.50			30.00	19.00		196.00		7.04	20.00
K-12-0486	M376354	289.06	291.04	-2.00	7.64	-0.50			33.00	31.00		161.00		7.00	20.00
K-12-0486	M376355	291.04	293.00	-2.00	7.80	-0.50			35.00	39.00		169.00		7.07	20.00
K-12-0486	M376357	293.00	295.04	-2.00	8.44	-0.50			38.00	84.00		164.00		7.23	20.00
K-12-0486	M376358	295.04	297.02	-2.00	8.09	-0.50			40.00	155.00		136.00		7.06	20.00
K-12-0486	M376359	297.02	299.00	3.00	8.11	-0.50			41.00	169.00		139.00		7.26	20.00
K-12-0486	M376360	299.00	301.04	-2.00	8.16	-0.50			41.00	163.00		136.00		6.60	20.00
K-12-0486	M376361	301.04	303.06	3.00	6.98	-0.50			36.00	164.00		160.00		6.56	20.00
K-12-0486	M376363	303.06	305.00	2.00	7.82	-0.50			37.00	132.00		162.00		7.09	20.00
K-12-0486	M376364	305.00	307.01	3.00	8.12	-0.50			38.00	142.00		160.00		7.09	20.00
K-12-0486	M376365	307.01	308.97	4.00	7.85	-0.50			39.00	161.00		158.00		7.37	20.00
K-12-0486	M376366	308.97	311.00	3.00	7.86	-0.50			39.00	159.00		152.00		7.41	20.00
K-12-0486	M376367	308.97	311.00	-2.00	7.66	-0.50			39.00	155.00		151.00		7.16	20.00
K-12-0486	M376368	311.00	313.06	2.00	8.38	-0.50			44.00	225.00		174.00		7.84	20.00
K-12-0486	M376369	313.06	314.48	-2.00	4.88	-0.50			24.00	114.00		122.00		6.21	20.00
K-12-0486	M376370	314.48	315.80	-2.00	3.64	-0.50			9.00	106.00		24.00		3.23	20.00
K-12-0486	M376371	315.80	317.00	-2.00	0.84	-0.50			11.00	122.00		27.00		2.65	20.00
K-12-0486	M376372	317.00	318.67	-2.00	6.75	-0.50			8.00	94.00		18.00		4.12	10.00
K-12-0486	M376374	318.67	320.00	-2.00	7.03	0.50			35.00	101.00		139.00		7.57	20.00
K-12-0486	M376375	320.00	321.18	-2.00	6.60	-0.50			23.00	32.00		24.00		6.04	20.00
K-12-0486	M376376	321.18	322.68	-2.00	3.22	-0.50			10.00	117.00		27.00		3.59	20.00
K-12-0486	M376377	322.68	324.93	-2.00	7.01	-0.50			40.00	15.00		229.00		9.78	20.00
K-12-0486	M376378	324.93	327.22	-2.00	7.05	-0.50			33.00	42.00		202.00		8.22	20.00
K-12-0486	M376379	327.22	329.00	-2.00	1.90	-0.50			12.00	119.00		26.00		3.57	20.00
K-12-0486	M376380	329.00	330.25	-2.00	1.73	-0.50			14.00	117.00		56.00		4.03	20.00
K-12-0486	M376381	330.25	331.81	-2.00	1.33	-0.50			8.00	88.00		22.00		2.45	10.00
K-12-0486	M376382	331.81	332.05	-2.00	7.46	-0.50			38.00	182.00		139.00		7.46	20.00
K-12-0486	M376384	332.05	333.63	-2.00	1.98	-0.50			5.00	51.00		13.00		1.65	10.00
K-12-0486	M376385	333.63	335.00	-2.00	2.83	-0.50			4.00	50.00		11.00		1.31	10.00
K-12-0486	M376386	335.00	337.07	-2.00	1.46	-0.50			6.00	63.00		11.00		1.89	10.00
K-12-0486	M376387	335.00	337.07	-2.00	1.43	-0.50			5.00	60.00		11.00		1.87	10.00
K-12-0486	M376388	337.07	338.00	-2.00	2.20	-0.50			11.00	125.00		24.00		4.43	20.00

Drill Hole Assays

Hole	DH Sample	From_m	To_m	Ge_ICP_ppm	Hf_ICP_ppm	Hg_ICP_ppm	In_ICP_ppm	K_ICP_pct	La_ICP_ppm	Li_ICP_ppm	Mg_ICP_pct	Mn_ICP_ppm	Mo_ICP_ppm	Na_ICP_pct	Nb_ICP_ppm
K-12-0486	M376317	238.68	239.00					0.26	10.00		0.19	41.00	-1.00	0.08	
K-12-0486	M376318	239.00	240.80					0.29	10.00		0.21	34.00	-1.00	0.13	
K-12-0486	M376319	240.80	242.00					0.04	10.00		0.10	33.00	1.00	0.03	
K-12-0486	M376320	242.00	243.17					0.62	20.00		0.33	35.00	1.00	0.14	
K-12-0486	M376321	243.17	244.46					0.69	20.00		0.19	32.00	-1.00	0.14	
K-12-0486	M376322	244.46	246.52					0.09	10.00		0.06	1025.00	-1.00	0.01	
K-12-0486	M376324	246.52	248.13					0.08	-10.00		0.04	1435.00	-1.00	0.01	
K-12-0486	M376325	248.13	250.11					0.10	-10.00		0.02	672.00	-1.00	0.01	
K-12-0486	M376326	250.11	252.01					0.10	10.00		0.02	1475.00	-1.00	0.01	
K-12-0486	M376327	252.01	254.00					0.17	10.00		0.02	312.00	-1.00	0.01	
K-12-0486	M376328	254.00	255.91					0.28	10.00		0.09	620.00	-1.00	0.03	
K-12-0486	M376330	255.91	256.64					0.06	-10.00		0.02	497.00	-1.00	0.01	
K-12-0486	M376331	256.64	258.16					0.08	-10.00		0.03	929.00	-1.00	0.01	
K-12-0486	M376332	258.16	260.00					0.09	-10.00		0.02	263.00	-1.00	0.01	
K-12-0486	M376333	260.00	261.65					0.10	-10.00		0.02	181.00	1.00	0.01	
K-12-0486	M376334	261.65	263.55					0.08	-10.00		0.02	334.00	-1.00	0.01	
K-12-0486	M376335	261.65	263.55					0.08	-10.00		0.02	323.00	-1.00	0.01	
K-12-0486	M376336	263.55	265.09					0.07	-10.00		0.05	37.00	-1.00	0.01	
K-12-0486	M376337	265.09	266.44					1.13	20.00		0.39	60.00	-1.00	0.22	
K-12-0486	M376338	266.44	268.02					0.07	10.00		0.11	30.00	-1.00	0.04	
K-12-0486	M376339	268.02	269.23					0.09	10.00		0.18	97.00	1.00	0.04	
K-12-0486	M376340	269.23	269.96					1.12	30.00		0.57	40.00	1.00	0.54	
K-12-0486	M376341	269.96	272.00					0.03	10.00		0.10	35.00	-1.00	0.01	
K-12-0486	M376342	272.00	273.88					0.14	10.00		0.20	43.00	-1.00	0.07	
K-12-0486	M376343	273.88	274.73					2.15	40.00		1.13	117.00	-1.00	0.28	
K-12-0486	M376345	274.73	276.70					0.08	10.00		0.13	29.00	-1.00	0.02	
K-12-0486	M376346	276.70	278.77					0.06	10.00		0.14	38.00	-1.00	0.01	
K-12-0486	M376347	278.77	280.61					0.30	10.00		0.19	51.00	-1.00	0.06	
K-12-0486	M376348	280.61	282.61					0.09	10.00		0.18	45.00	1.00	0.06	
K-12-0486	M376349	280.61	282.61					0.09	10.00		0.17	47.00	-1.00	0.06	
K-12-0486	M376350	282.61	283.85					1.74	30.00		0.85	249.00	5.00	0.47	
K-12-0486	M376351	283.85	285.02					1.99	30.00		1.77	546.00	-1.00	0.56	
K-12-0486	M376352	285.02	287.00					0.07	10.00		2.61	1525.00	-1.00	1.33	
K-12-0486	M376353	287.00	289.06					0.15	10.00		2.18	1215.00	-1.00	1.87	
K-12-0486	M376354	289.06	291.04					0.05	10.00		2.58	1210.00	-1.00	1.86	
K-12-0486	M376355	291.04	293.00					0.07	10.00		2.72	1185.00	-1.00	1.78	
K-12-0486	M376357	293.00	295.04					0.10	10.00		3.45	1280.00	-1.00	1.55	
K-12-0486	M376358	295.04	297.02					0.10	10.00		4.01	1210.00	-1.00	1.26	
K-12-0486	M376359	297.02	299.00					0.10	10.00		4.09	1265.00	-1.00	1.31	
K-12-0486	M376360	299.00	301.04					0.10	10.00		3.44	1155.00	-1.00	1.49	
K-12-0486	M376361	301.04	303.06					0.16	10.00		3.55	1090.00	-1.00	1.78	
K-12-0486	M376363	303.06	305.00					0.09	10.00		3.55	1195.00	-1.00	1.36	
K-12-0486	M376364	305.00	307.01					0.09	10.00		3.51	1230.00	-1.00	1.45	
K-12-0486	M376365	307.01	308.97					0.06	10.00		3.66	1245.00	-1.00	1.32	
K-12-0486	M376366	308.97	311.00					0.04	10.00		3.75	1255.00	-1.00	1.51	
K-12-0486	M376367	308.97	311.00					0.04	10.00		3.61	1220.00	-1.00	1.45	
K-12-0486	M376368	311.00	313.06					0.03	10.00		3.64	1280.00	-1.00	1.55	
K-12-0486	M376369	313.06	314.48					1.71	20.00		1.80	700.00	-1.00	0.96	
K-12-0486	M376370	314.48	315.80					1.54	30.00		0.78	186.00	-1.00	2.02	
K-12-0486	M376371	315.80	317.00					1.40	30.00		0.80	96.00	-1.00	2.54	
K-12-0486	M376372	317.00	318.67					0.44	30.00		0.99	361.00	-1.00	1.70	
K-12-0486	M376374	318.67	320.00					0.04	10.00		3.09	1195.00	-1.00	0.69	
K-12-0486	M376375	320.00	321.18					0.19	10.00		2.04	906.00	-1.00	1.04	
K-12-0486	M376376	321.18	322.68					1.53	30.00		1.13	232.00	-1.00	1.47	
K-12-0486	M376377	322.68	324.93					0.02	10.00		3.00	1595.00	-1.00	1.02	
K-12-0486	M376378	324.93	327.22					0.02	10.00		2.70	1325.00	-1.00	1.66	
K-12-0486	M376379	327.22	329.00					2.03	40.00		0.83	192.00	-1.00	1.55	
K-12-0486	M376380	329.00	330.25					2.20	40.00		0.90	232.00	-1.00	0.91	
K-12-0486	M376381	330.25	331.81					1.21	30.00		0.50	147.00	-1.00	0.47	
K-12-0486	M376382	331.81	332.05					0.57	10.00		3.72	1235.00	-1.00	0.22	
K-12-0486	M376384	332.05	333.63					0.42	10.00		0.54	211.00	-1.00	0.11	
K-12-0486	M376385	333.63	335.00					0.51	10.00		0.27	123.00	-1.00	0.19	
K-12-0486	M376386	335.00	337.07					0.93	20.00		0.39	133.00	-1.00	0.29	
K-12-0486	M376387	335.00	337.07					0.92	20.00		0.39	131.00	-1.00	0.29	
K-12-0486	M376388	337.07	338.00					2.12	30.00		0.86	265.00	-1.00	0.79	

Drill Hole Assays

Hole	DH Sample	From m	To m	Ni ICP ppm	P ICP ppm	Pr ICP ppm	Rb ICP ppm	Re ICP ppm	S ICP pct	Sb ICP ppm	Sc ICP ppm	Se ICP ppm	Sn ICP ppm	Sr ICP ppm
K-12-0486	M376317	238.68	239.00	24.00	250.00				10.00	38.00	3.00			30.00
K-12-0486	M376318	239.00	240.80	8.00	420.00				0.55	-5.00	3.00			59.00
K-12-0486	M376319	240.80	242.00	3.00	500.00				0.91	-5.00	1.00			18.00
K-12-0486	M376320	242.00	243.17	17.00	660.00				0.85	-5.00	5.00			75.00
K-12-0486	M376321	243.17	244.46	16.00	560.00				0.99	-5.00	5.00			98.00
K-12-0486	M376322	244.46	246.52	3.00	280.00				0.66	5.00	1.00			4.00
K-12-0486	M376324	246.52	248.13	2.00	200.00				0.92	7.00	1.00			3.00
K-12-0486	M376325	248.13	250.11	2.00	170.00				0.24	-5.00	1.00			3.00
K-12-0486	M376326	250.11	252.01	2.00	170.00				0.99	6.00	1.00			5.00
K-12-0486	M376327	252.01	254.00	3.00	170.00				0.46	5.00	1.00			7.00
K-12-0486	M376328	254.00	255.91	4.00	200.00				0.23	5.00	1.00			17.00
K-12-0486	M376330	255.91	256.64	1.00	150.00				0.97	14.00	-1.00			3.00
K-12-0486	M376331	256.64	258.16	2.00	200.00				1.48	12.00	1.00			3.00
K-12-0486	M376332	258.16	260.00	1.00	230.00				0.13	-5.00	1.00			4.00
K-12-0486	M376333	260.00	261.65	2.00	400.00				0.65	7.00	-1.00			4.00
K-12-0486	M376334	261.65	263.55	1.00	170.00				1.62	8.00	-1.00			4.00
K-12-0486	M376335	261.65	263.55	1.00	170.00				1.53	7.00	1.00			4.00
K-12-0486	M376336	263.55	265.09	2.00	170.00				0.48	-5.00	1.00			9.00
K-12-0486	M376337	265.09	266.44	26.00	670.00				1.64	-5.00	8.00			129.00
K-12-0486	M376338	266.44	268.02	2.00	200.00				0.33	-5.00	1.00			24.00
K-12-0486	M376339	268.02	269.23	10.00	280.00				0.65	-5.00	1.00			17.00
K-12-0486	M376340	269.23	269.96	36.00	1150.00				0.93	-5.00	10.00			171.00
K-12-0486	M376341	269.96	272.00	3.00	430.00				1.01	-5.00	1.00			7.00
K-12-0486	M376342	272.00	273.88	7.00	500.00				0.62	-5.00	2.00			37.00
K-12-0486	M376343	273.88	274.73	55.00	1040.00				0.87	-5.00	15.00			126.00
K-12-0486	M376345	274.73	276.70	3.00	220.00				0.02	-5.00	1.00			11.00
K-12-0486	M376346	276.70	278.77	3.00	280.00				1.02	-5.00	1.00			9.00
K-12-0486	M376347	278.77	280.61	5.00	320.00				2.02	11.00	2.00			43.00
K-12-0486	M376348	280.61	282.61	8.00	430.00				1.75	9.00	2.00			21.00
K-12-0486	M376349	280.61	282.61	7.00	410.00				1.76	7.00	2.00			20.00
K-12-0486	M376350	282.61	283.85	43.00	840.00				1.31	-5.00	13.00			158.00
K-12-0486	M376351	283.85	285.02	59.00	1100.00				0.17	-5.00	20.00			176.00
K-12-0486	M376352	285.02	287.00	32.00	850.00				0.04	-5.00	33.00			248.00
K-12-0486	M376353	287.00	289.06	31.00	610.00				0.02	-5.00	27.00			223.00
K-12-0486	M376354	289.06	291.04	46.00	540.00				0.02	-5.00	29.00			223.00
K-12-0486	M376355	291.04	293.00	60.00	540.00				0.02	-5.00	27.00			257.00
K-12-0486	M376357	293.00	295.04	83.00	510.00				0.02	-5.00	32.00			190.00
K-12-0486	M376358	295.04	297.02	108.00	440.00				0.01	-5.00	35.00			198.00
K-12-0486	M376359	297.02	299.00	108.00	420.00				0.01	-5.00	34.00			206.00
K-12-0486	M376360	299.00	301.04	97.00	440.00				0.03	-5.00	33.00			215.00
K-12-0486	M376361	301.04	303.06	95.00	450.00				0.02	-5.00	32.00			156.00
K-12-0486	M376363	303.06	305.00	87.00	520.00				0.02	-5.00	32.00			221.00
K-12-0486	M376364	305.00	307.01	91.00	500.00				0.02	-5.00	31.00			223.00
K-12-0486	M376365	307.01	308.97	94.00	510.00				0.02	-5.00	34.00			213.00
K-12-0486	M376366	308.97	311.00	98.00	520.00				0.02	-5.00	33.00			220.00
K-12-0486	M376367	308.97	311.00	94.00	500.00				0.02	-5.00	32.00			212.00
K-12-0486	M376368	311.00	313.06	124.00	570.00				0.07	-5.00	35.00			246.00
K-12-0486	M376369	313.06	314.48	58.00	910.00				0.54	-5.00	22.00			249.00
K-12-0486	M376370	314.48	315.80	44.00	970.00				0.41	6.00	12.00			210.00
K-12-0486	M376371	315.80	317.00	46.00	1060.00				1.07	5.00	11.00			152.00
K-12-0486	M376372	317.00	318.67	35.00	1490.00				0.73	-5.00	10.00			241.00
K-12-0486	M376374	318.67	320.00	67.00	570.00				0.05	-5.00	32.00			284.00
K-12-0486	M376375	320.00	321.18	34.00	530.00				0.03	-5.00	24.00			359.00
K-12-0486	M376376	321.18	322.68	41.00	860.00				0.64	-5.00	12.00			209.00
K-12-0486	M376377	322.68	324.93	38.00	740.00				0.03	5.00	36.00			371.00
K-12-0486	M376378	324.93	327.22	42.00	680.00				0.03	-5.00	32.00			344.00
K-12-0486	M376379	327.22	329.00	52.00	910.00				0.39	-5.00	15.00			194.00
K-12-0486	M376380	329.00	330.25	55.00	1120.00				0.59	-5.00	17.00			190.00
K-12-0486	M376381	330.25	331.81	30.00	610.00				0.33	-5.00	10.00			126.00
K-12-0486	M376382	331.81	332.05	93.00	600.00				0.03	-5.00	32.00			297.00
K-12-0486	M376384	332.05	333.63	16.00	300.00				0.09	-5.00	5.00			92.00
K-12-0486	M376385	333.63	335.00	14.00	370.00				0.33	7.00	4.00			166.00
K-12-0486	M376386	335.00	337.07	23.00	460.00				0.48	5.00	7.00			115.00
K-12-0486	M376387	335.00	337.07	23.00	470.00				0.46	9.00	7.00			115.00
K-12-0486	M376388	337.07	338.00	52.00	1320.00				0.76	13.00	16.00			248.00

Drill Hole Assays

Hole	DH Sample	From m	To m	Ta ICP ppm	Te ICP ppm	Th ICP ppm	Ti ICP pct	Ti ICP ppm	U ICP ppm	V ICP ppm	W ICP ppm	Y ICP ppm	Zr ICP ppm	SG gcm3	Lab	Certificate
K-12-0486	M376317	238.68	239.00			-20.00	0.05	-10.00	-10.00	27.00	-10.00			3.07	ALS	WH12236492
K-12-0486	M376318	239.00	240.80			-20.00	0.12	-10.00	-10.00	34.00	-10.00			2.75	ALS	WH12236492
K-12-0486	M376319	240.80	242.00			-20.00	0.06	-10.00	-10.00	12.00	-10.00			2.78	ALS	WH12236492
K-12-0486	M376320	242.00	243.17			-20.00	0.17	-10.00	-10.00	53.00	-10.00			2.71	ALS	WH12236492
K-12-0486	M376321	243.17	244.46			-20.00	0.17	-10.00	-10.00	53.00	-10.00				ALS	WH12241139
K-12-0486	M376322	244.46	246.52			-20.00	0.04	-10.00	-10.00	8.00	10.00				ALS	WH12241139
K-12-0486	M376324	246.52	248.13			-20.00	0.04	-10.00	-10.00	7.00	10.00				ALS	WH12241139
K-12-0486	M376325	248.13	250.11			-20.00	0.04	-10.00	-10.00	6.00	-10.00				ALS	WH12241139
K-12-0486	M376326	250.11	252.01			-20.00	0.03	-10.00	-10.00	8.00	-10.00				ALS	WH12241139
K-12-0486	M376327	252.01	254.00			-20.00	0.06	-10.00	-10.00	12.00	-10.00				ALS	WH12241139
K-12-0486	M376328	254.00	255.91			-20.00	0.06	-10.00	-10.00	19.00	-10.00				ALS	WH12241139
K-12-0486	M376330	255.91	256.64			-20.00	0.04	-10.00	-10.00	6.00	-10.00				ALS	WH12241139
K-12-0486	M376331	256.64	258.16			-20.00	0.04	-10.00	-10.00	7.00	10.00				ALS	WH12241139
K-12-0486	M376332	258.16	260.00			-20.00	0.05	-10.00	-10.00	6.00	-10.00				ALS	WH12241139
K-12-0486	M376333	260.00	261.65			-20.00	0.04	-10.00	-10.00	7.00	-10.00				ALS	WH12241139
K-12-0486	M376334	261.65	263.55			-20.00	0.04	-10.00	-10.00	5.00	-10.00				ALS	WH12241139
K-12-0486	M376335	261.65	263.55			-20.00	0.04	-10.00	-10.00	5.00	-10.00				ALS	WH12241139
K-12-0486	M376336	263.55	265.09			-20.00	0.04	-10.00	-10.00	8.00	-10.00				ALS	WH12241139
K-12-0486	M376337	265.09	266.44			-20.00	0.27	-10.00	-10.00	93.00	-10.00				ALS	WH12241139
K-12-0486	M376338	266.44	268.02			-20.00	0.07	-10.00	-10.00	11.00	-10.00				ALS	WH12241139
K-12-0486	M376339	268.02	269.23			-20.00	0.06	-10.00	-10.00	19.00	-10.00				ALS	WH12241139
K-12-0486	M376340	269.23	269.96			-20.00	0.26	-10.00	-10.00	122.00	-10.00				ALS	WH12241139
K-12-0486	M376341	269.96	272.00			-20.00	0.06	-10.00	-10.00	9.00	-10.00				ALS	WH12241139
K-12-0486	M376342	272.00	273.88			-20.00	0.10	-10.00	-10.00	27.00	-10.00				ALS	WH12241139
K-12-0486	M376343	273.88	274.73			-20.00	0.33	-10.00	-10.00	163.00	-10.00				ALS	WH12241139
K-12-0486	M376345	274.73	276.70			-20.00	0.05	-10.00	-10.00	11.00	-10.00				ALS	WH12241139
K-12-0486	M376346	276.70	278.77			-20.00	0.06	-10.00	-10.00	10.00	-10.00				ALS	WH12241139
K-12-0486	M376347	278.77	280.61			-20.00	0.10	-10.00	-10.00	26.00	-10.00				ALS	WH12241139
K-12-0486	M376348	280.61	282.61			-20.00	0.07	-10.00	-10.00	18.00	-10.00				ALS	WH12241139
K-12-0486	M376349	280.61	282.61			-20.00	0.07	-10.00	-10.00	17.00	-10.00				ALS	WH12241139
K-12-0486	M376350	282.61	283.85			-20.00	0.41	-10.00	-10.00	127.00	-10.00				ALS	WH12241139
K-12-0486	M376351	283.85	285.02			-20.00	0.64	-10.00	-10.00	207.00	-10.00				ALS	WH12241139
K-12-0486	M376352	285.02	287.00			-20.00	1.20	-10.00	-10.00	343.00	-10.00				ALS	WH12241139
K-12-0486	M376353	287.00	289.06			-20.00	0.93	-10.00	-10.00	280.00	-10.00				ALS	WH12241139
K-12-0486	M376354	289.06	291.04			-20.00	0.85	-10.00	-10.00	281.00	-10.00				ALS	WH12241139
K-12-0486	M376355	291.04	293.00			-20.00	0.87	-10.00	-10.00	290.00	-10.00				ALS	WH12241139
K-12-0486	M376357	293.00	295.04			-20.00	0.78	-10.00	-10.00	282.00	-10.00				ALS	WH12241139
K-12-0486	M376358	295.04	297.02			-20.00	0.69	-10.00	-10.00	284.00	-10.00				ALS	WH12241139
K-12-0486	M376359	297.02	299.00			-20.00	0.72	-10.00	-10.00	297.00	-10.00				ALS	WH12241139
K-12-0486	M376360	299.00	301.04			-20.00	0.74	-10.00	-10.00	284.00	-10.00				ALS	WH12241139
K-12-0486	M376361	301.04	303.06			-20.00	0.71	-10.00	-10.00	265.00	-10.00				ALS	WH12241139
K-12-0486	M376363	303.06	305.00			-20.00	0.81	-10.00	-10.00	288.00	-10.00				ALS	WH12241139
K-12-0486	M376364	305.00	307.01			-20.00	0.79	-10.00	-10.00	287.00	-10.00				ALS	WH12241139
K-12-0486	M376365	307.01	308.97			-20.00	0.84	-10.00	-10.00	297.00	-10.00				ALS	WH12241139
K-12-0486	M376366	308.97	311.00			-20.00	0.82	-10.00	-10.00	297.00	-10.00				ALS	WH12241139
K-12-0486	M376367	308.97	311.00			-20.00	0.79	-10.00	-10.00	286.00	-10.00				ALS	WH12241139
K-12-0486	M376368	311.00	313.06			-20.00	0.89	-10.00	-10.00	326.00	-10.00				ALS	WH12241139
K-12-0486	M376369	313.06	314.48			-20.00	0.71	-10.00	-10.00	224.00	-10.00				ALS	WH12241139
K-12-0486	M376370	314.48	315.80			-20.00	0.42	-10.00	-10.00	136.00	-10.00				ALS	WH12241139
K-12-0486	M376371	315.80	317.00			-20.00	0.46	-10.00	-10.00	136.00	-10.00				ALS	WH12241139
K-12-0486	M376372	317.00	318.67			-20.00	0.36	-10.00	-10.00	99.00	-10.00				ALS	WH12241139
K-12-0486	M376374	318.67	320.00			-20.00	0.89	-10.00	-10.00	290.00	-10.00				ALS	WH12241139
K-12-0486	M376375	320.00	321.18			-20.00	0.72	-10.00	-10.00	235.00	-10.00				ALS	WH12241139
K-12-0486	M376376	321.18	322.68			-20.00	0.49	-10.00	-10.00	119.00	-10.00				ALS	WH12241139
K-12-0486	M376377	322.68	324.93			-20.00	1.23	-10.00	-10.00	414.00	-10.00				ALS	WH12241139
K-12-0486	M376378	324.93	327.22			-20.00	1.00	-10.00	-10.00	316.00	-10.00				ALS	WH12241139
K-12-0486	M376379	327.22	329.00			-20.00	0.52	-10.00	-10.00	154.00	-10.00				ALS	WH12241139
K-12-0486	M376380	329.00	330.25			-20.00	0.58	-10.00	-10.00	161.00	-10.00				ALS	WH12241139
K-12-0486	M376381	330.25	331.81			-20.00	0.36	-10.00	-10.00	89.00	-10.00				ALS	WH12246783
K-12-0486	M376382	331.81	332.05			-20.00	0.88	-10.00	-10.00	281.00	-10.00				ALS	WH12246783
K-12-0486	M376384	332.05	333.63			-20.00	0.20	-10.00	-10.00	51.00	-10.00				ALS	WH12246783
K-12-0486	M376385	333.63	335.00			-20.00	0.18	-10.00	-10.00	42.00	-10.00				ALS	WH12246783
K-12-0486	M376386	335.00	337.07			-20.00	0.23	-10.00	-10.00	65.00	-10.00				ALS	WH12246783
K-12-0486	M376387	335.00	337.07			-20.00	0.23	-10.00	-10.00	64.00	-10.00				ALS	WH12246783
K-12-0486	M376388	337.07	338.00			-20.00	0.46	-10.00	-10.00	160.00	-10.00				ALS	WH12246783

Drill Hole Assays

Hole	DHSample	From_m	To_m	Date_Received	Date_Finalized	Added_By	Added_Time
K-12-0486	M376317	238.68	239.00	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376318	239.00	240.80	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376319	240.80	242.00	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376320	242.00	243.17	09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376321	243.17	244.46	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376322	244.46	246.52	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376324	246.52	248.13	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376325	248.13	250.11	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376326	250.11	252.01	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376327	252.01	254.00	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376328	254.00	255.91	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376330	255.91	256.64	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376331	256.64	258.16	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376332	258.16	260.00	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376333	260.00	261.65	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376334	261.65	263.55	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376335	261.65	263.55	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376336	263.55	265.09	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376337	265.09	266.44	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376338	266.44	268.02	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376339	268.02	269.23	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376340	269.23	269.96	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376341	269.96	272.00	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376342	272.00	273.88	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376343	273.88	274.73	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376345	274.73	276.70	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376346	276.70	278.77	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376347	278.77	280.61	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376348	280.61	282.61	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376349	280.61	282.61	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376350	282.61	283.85	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376351	283.85	285.02	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376352	285.02	287.00	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376353	287.00	289.06	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376354	289.06	291.04	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376355	291.04	293.00	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376357	293.00	295.04	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376358	295.04	297.02	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376359	297.02	299.00	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376360	299.00	301.04	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376361	301.04	303.06	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376363	303.06	305.00	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376364	305.00	307.01	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376365	307.01	308.97	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376366	308.97	311.00	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376367	308.97	311.00	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376368	311.00	313.06	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376369	313.06	314.48	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376370	314.48	315.80	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376371	315.80	317.00	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376372	317.00	318.67	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376374	318.67	320.00	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376375	320.00	321.18	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376376	321.18	322.68	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376377	322.68	324.93	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376378	324.93	327.22	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376379	327.22	329.00	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376380	329.00	330.25	15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376381	330.25	331.81	22/10/2012	10/11/2012	geology	11/11/2012
K-12-0486	M376382	331.81	332.05	22/10/2012	10/11/2012	geology	11/11/2012
K-12-0486	M376384	332.05	333.63	22/10/2012	10/11/2012	geology	11/11/2012
K-12-0486	M376385	333.63	335.00	22/10/2012	10/11/2012	geology	11/11/2012
K-12-0486	M376386	335.00	337.07	22/10/2012	10/11/2012	geology	11/11/2012
K-12-0486	M376387	335.00	337.07	22/10/2012	10/11/2012	geology	11/11/2012
K-12-0486	M376388	337.07	338.00	22/10/2012	10/11/2012	geology	11/11/2012

Drill Hole Assays													
Hole	DHSample	From_m	To_m	DHSample_Type	QC_Exists	Primary_Sample	Au_Best_ppm	Ag_Best_ppm	Pb_Best_ppm	Zn_Best_ppm	Au_FA_ppm	Au_ICP_ppm	Ag_AA_ppm
K-12-0486	M376389	338.00	339.92	HCORE	FALSE		-0.01	-0.50	4.00	21.00	-0.01		
K-12-0486	M376390	339.92	342.04	HCORE	FALSE		-0.01	-0.50	5.00	25.00	-0.01		
K-12-0486	M376391	342.04	343.10	HCORE	FALSE		0.04	-0.50	4.00	98.00	0.04		
K-12-0486	M376392	343.10	345.15	HCORE	FALSE		-0.01	-0.50	3.00	47.00	-0.01		
K-12-0486	M376393	345.15	347.00	HCORE	FALSE		-0.01	-0.50	4.00	100.00	-0.01		
K-12-0486	M376395	347.00	348.25	HCORE	FALSE		-0.01	-0.50	22.00	33.00	-0.01		
K-12-0486	M376175			BLANK	FALSE		-0.01	-0.50	-2.00	14.00	-0.01		
K-12-0486	M376185			PM 1123	FALSE		1.48	30.70	63.00	59.00	1.48		
K-12-0486	M376196			BLANK	FALSE		-0.01	-0.50	-2.00	16.00	-0.01		
K-12-0486	M376204			PM 1123	FALSE		1.50	31.50	61.00	56.00	1.50		
K-12-0486	M376216			BLANK	FALSE		-0.01	-0.50	-2.00	16.00	-0.01		
K-12-0486	M376225			PM 1123	FALSE		1.45	31.20	58.00	58.00	1.45		
K-12-0486	M376239			BLANK	FALSE		-0.01	-0.50	2.00	22.00	-0.01		
K-12-0486	M376245			PM 1123	FALSE		1.41	32.50	59.00	62.00	1.41		
K-12-0486	M376256			BLANK	FALSE		-0.01	-0.50	5.00	19.00	-0.01		
K-12-0486	M376265			BLANK	FALSE		-0.01	-0.50	32.00	22.00	-0.01		
K-12-0486	M376267			PM 1133	FALSE		0.18	791.00	62300.00	6940.00	0.18		
K-12-0486	M376284			BLANK	FALSE		-0.01	-0.50	2.00	16.00	-0.01		
K-12-0486	M376287			PB 137	FALSE		0.05	111.00	25100.00	26500.00	0.05		
K-12-0486	M376304			BLANK	FALSE		-0.01	-0.50	5.00	16.00	-0.01		
K-12-0486	M376308			PM 1123	FALSE		1.46	33.10	62.00	60.00	1.46		
K-12-0486	M376323			BLANK	FALSE		0.01	-0.50	-2.00	17.00	0.01		
K-12-0486	M376329			PB 137	FALSE		0.02	114.00	25000.00	24100.00	0.02		
K-12-0486	M376344			BLANK	FALSE		-0.01	-0.50	-2.00	15.00	-0.01		
K-12-0486	M376356			PM 1123	FALSE		1.49	31.70	60.00	56.00	1.49		
K-12-0486	M376362			BLANK	FALSE		-0.01	-0.50	2.00	14.00	-0.01		
K-12-0486	M376373			PB 137	FALSE		0.03	115.00	25700.00	25900.00	0.03		
K-12-0486	M376383			BLANK	FALSE		-0.01	-0.50	-2.00	15.00	-0.01		
K-12-0486	M376394			PB 137	FALSE		0.04	111.00	25000.00	27100.00	0.04		

Drill Hole Assays

Hole	DHSample	From_m	To_m	Ag_ICP_ppm	Ag_OL_ppm	Ag_OL2_ppm	Pb_ICP_ppm	Pb_OL_pct	Zn_ICP_ppm	Zn_OL_pct	Al_ICP_pct	As_ICP_ppm	As_OL_pct	Ba_ICP_ppm	Be_ICP_ppm
K-12-0486	M376389	338.00	339.92	-0.50			4.00		21.00		1.30	6.00		230.00	-0.50
K-12-0486	M376390	339.92	342.04	-0.50			5.00		25.00		1.75	5.00		560.00	0.50
K-12-0486	M376391	342.04	343.10	-0.50			4.00		98.00		7.79	22.00		40.00	0.70
K-12-0486	M376392	343.10	345.15	-0.50			3.00		47.00		1.83	-5.00		440.00	0.50
K-12-0486	M376393	345.15	347.00	-0.50			4.00		100.00		2.66	-5.00		670.00	0.70
K-12-0486	M376395	347.00	348.25	-0.50			22.00		33.00		0.66	-5.00		190.00	-0.50
K-12-0486	M376175			-0.50			-2.00		14.00		0.10	-5.00		40.00	-0.50
K-12-0486	M376185			30.70			63.00		59.00		6.75	20.00		970.00	0.90
K-12-0486	M376196			-0.50			-2.00		16.00		0.06	-5.00		150.00	-0.50
K-12-0486	M376204			31.50			61.00		56.00		6.73	23.00		860.00	0.90
K-12-0486	M376216			-0.50			-2.00		16.00		0.06	-5.00		50.00	-0.50
K-12-0486	M376225			31.20			58.00		58.00		6.88	23.00		840.00	0.90
K-12-0486	M376239			-0.50			2.00		22.00		0.05	-5.00		20.00	-0.50
K-12-0486	M376245			32.50			59.00		62.00		7.14	22.00		890.00	1.00
K-12-0486	M376256			-0.50			5.00		19.00		0.05	-5.00		40.00	-0.50
K-12-0486	M376265			-0.50			32.00		22.00		0.04	-5.00		20.00	-0.50
K-12-0486	M376267			100.00	791.00		10000.00	6.23	6940.00		3.86	182.00		420.00	-0.50
K-12-0486	M376284			-0.50			2.00		16.00		0.04	5.00		20.00	-0.50
K-12-0486	M376287			100.00	111.00		10000.00	2.51	10000.00	2.65	6.84	107.00		660.00	0.60
K-12-0486	M376304			-0.50			5.00		16.00		0.04	-5.00		20.00	-0.50
K-12-0486	M376308			33.10			62.00		60.00		6.82	28.00		900.00	1.00
K-12-0486	M376323			-0.50			-2.00		17.00		0.03	-5.00		20.00	-0.50
K-12-0486	M376329			100.00	114.00		10000.00	2.50	10000.00	2.41	6.71	106.00		790.00	0.70
K-12-0486	M376344			-0.50			-2.00		15.00		0.06	-5.00		20.00	-0.50
K-12-0486	M376356			31.70			60.00		56.00		6.77	21.00		880.00	0.90
K-12-0486	M376362			-0.50			2.00		14.00		0.05	-5.00		10.00	-0.50
K-12-0486	M376373			100.00	115.00		10000.00	2.57	10000.00	2.59	6.67	95.00		750.00	0.60
K-12-0486	M376383			-0.50			-2.00		15.00		0.08	-5.00		20.00	-0.50
K-12-0486	M376394			100.00	111.00		10000.00	2.50	10000.00	2.71	7.21	78.00		760.00	0.60

Drill Hole Assays

Hole	DHSample	From_m	To_m	Bi_ICP_ppm	Ca_ICP_pct	Cd_ICP_ppm	Cd_OL_pct	Ce_ICP_ppm	Co_ICP_ppm	Cr_ICP_ppm	Cs_ICP_ppm	Cu_ICP_ppm	Cu_OL_pct	Fe_ICP_pct	Ga_ICP_ppm
K-12-0486	M376389	338.00	339.92	-2.00	0.24	-0.50			2.00	46.00		4.00		0.70	-10.00
K-12-0486	M376390	339.92	342.04	-2.00	0.31	-0.50			2.00	50.00		8.00		1.01	-10.00
K-12-0486	M376391	342.04	343.10	-2.00	4.56	-0.50			45.00	157.00		201.00		8.47	20.00
K-12-0486	M376392	343.10	345.15	-2.00	0.22	-0.50			5.00	56.00		28.00		1.26	-10.00
K-12-0486	M376393	345.15	347.00	-2.00	0.45	-0.50			4.00	49.00		15.00		1.31	10.00
K-12-0486	M376395	347.00	348.25	-2.00	0.64	-0.50			1.00	29.00		4.00		0.62	-10.00
K-12-0486	M376175			-2.00	20.70	-0.50			1.00	-1.00		1.00		0.46	-10.00
K-12-0486	M376185			-2.00	1.80	-0.50			7.00	31.00		2980.00		2.70	20.00
K-12-0486	M376196			2.00	20.50	-0.50			1.00	-1.00		2.00		0.48	-10.00
K-12-0486	M376204			2.00	1.81	-0.50			8.00	31.00		2970.00		2.71	20.00
K-12-0486	M376216			2.00	20.70	-0.50			-1.00	-1.00		1.00		0.46	-10.00
K-12-0486	M376225			4.00	1.76	-0.50			9.00	30.00		3090.00		2.73	20.00
K-12-0486	M376239			2.00	20.10	-0.50			-1.00	-1.00		5.00		0.44	-10.00
K-12-0486	M376245			3.00	1.86	-0.50			8.00	31.00		3210.00		2.85	20.00
K-12-0486	M376256			7.00	20.50	-0.50			-1.00	-1.00		3.00		0.47	-10.00
K-12-0486	M376265			-2.00	20.90	-0.50			-1.00	-1.00		4.00		0.49	-10.00
K-12-0486	M376267			-2.00	2.32	121.50			14.00	19.00		2490.00		3.75	10.00
K-12-0486	M376284			3.00	20.80	-0.50			-1.00	-1.00		-1.00		0.47	-10.00
K-12-0486	M376287			6.00	3.96	224.00			13.00	10.00		1970.00		5.03	10.00
K-12-0486	M376304			-2.00	21.00	-0.50			-1.00	-1.00		3.00		0.47	-10.00
K-12-0486	M376308			-2.00	1.88	-0.50			7.00	35.00		3060.00		2.84	20.00
K-12-0486	M376323			11.00	21.00	-0.50			-1.00	-1.00		-1.00		0.46	-10.00
K-12-0486	M376329			12.00	4.00	227.00			12.00	10.00		2090.00		5.12	20.00
K-12-0486	M376344			-2.00	20.10	-0.50			-1.00	-1.00		1.00		0.43	-10.00
K-12-0486	M376356			-2.00	1.84	-0.50			8.00	32.00		3020.00		2.73	20.00
K-12-0486	M376362			-2.00	20.70	-0.50			-1.00	-1.00		-1.00		0.46	-10.00
K-12-0486	M376373			9.00	3.73	212.00			13.00	11.00		1915.00		4.72	10.00
K-12-0486	M376383			-2.00	21.00	-0.50			1.00	-1.00		-1.00		0.50	-10.00
K-12-0486	M376394			5.00	3.82	215.00			14.00	10.00		1965.00		4.78	10.00

Drill Hole Assays

Hole	DHSample	From_m	To_m	Ge_ICP_ppm	Hf_ICP_ppm	Hg_ICP_ppm	In_ICP_ppm	K_ICP_pct	La_ICP_ppm	Li_ICP_ppm	Mg_ICP_pct	Mn_ICP_ppm	Mo_ICP_ppm	Na_ICP_pct	Nb_ICP_ppm
K-12-0486	M376389	338.00	339.92					0.35	10.00		0.19	49.00	-1.00	0.07	
K-12-0486	M376390	339.92	342.04					0.55	10.00		0.23	157.00	-1.00	0.07	
K-12-0486	M376391	342.04	343.10					0.01	-10.00		3.43	1645.00	-1.00	-0.01	
K-12-0486	M376392	343.10	345.15					0.41	10.00		0.64	144.00	3.00	0.04	
K-12-0486	M376393	345.15	347.00					0.81	10.00		0.42	396.00	-1.00	0.12	
K-12-0486	M376395	347.00	348.25					0.22	10.00		0.13	484.00	-1.00	0.02	
K-12-0486	M376175							0.05	-10.00		13.15	200.00	-1.00	0.01	
K-12-0486	M376185							2.10	10.00		0.22	452.00	389.00	2.33	
K-12-0486	M376196							0.03	-10.00		12.80	228.00	-1.00	-0.01	
K-12-0486	M376204							2.08	10.00		0.22	448.00	395.00	2.32	
K-12-0486	M376216							0.02	-10.00		13.00	221.00	-1.00	0.01	
K-12-0486	M376225							2.06	10.00		0.21	448.00	389.00	2.35	
K-12-0486	M376239							0.02	-10.00		12.55	215.00	-1.00	-0.01	
K-12-0486	M376245							2.15	10.00		0.23	477.00	402.00	2.43	
K-12-0486	M376256							0.02	-10.00		12.65	212.00	1.00	-0.01	
K-12-0486	M376265							0.02	-10.00		12.90	252.00	-1.00	-0.01	
K-12-0486	M376267							0.81	10.00		0.54	4120.00	7.00	1.26	
K-12-0486	M376284							0.02	-10.00		12.85	203.00	-1.00	-0.01	
K-12-0486	M376287							1.00	10.00		1.34	2250.00	31.00	2.05	
K-12-0486	M376304							0.01	-10.00		13.05	201.00	-1.00	-0.01	
K-12-0486	M376308							2.06	10.00		0.22	446.00	400.00	2.41	
K-12-0486	M376323							0.01	-10.00		13.10	212.00	-1.00	-0.01	
K-12-0486	M376329							1.01	10.00		1.35	2300.00	32.00	2.09	
K-12-0486	M376344							0.02	-10.00		12.10	207.00	-1.00	-0.01	
K-12-0486	M376356							2.07	10.00		0.21	441.00	391.00	2.33	
K-12-0486	M376362							0.01	-10.00		12.35	201.00	-1.00	0.01	
K-12-0486	M376373							1.00	10.00		1.31	2150.00	31.00	2.01	
K-12-0486	M376383							0.03	-10.00		13.15	213.00	-1.00	0.01	
K-12-0486	M376394							1.01	10.00		1.35	2260.00	29.00	2.04	

Drill Hole Assays														
Hole	DH Sample	From_m	To_m	Ni_ICP_ppm	P_ICP_ppm	Pr_ICP_ppm	Rb_ICP_ppm	Re_ICP_ppm	S_ICP_pct	Sb_ICP_ppm	Sc_ICP_ppm	Se_ICP_ppm	Sn_ICP_ppm	Sr_ICP_ppm
K-12-0486	M376389	338.00	339.92	7.00	340.00				0.18	5.00	3.00			22.00
K-12-0486	M376390	339.92	342.04	11.00	370.00				0.74	-5.00	3.00			22.00
K-12-0486	M376391	342.04	343.10	89.00	630.00				0.16	5.00	34.00			234.00
K-12-0486	M376392	343.10	345.15	16.00	650.00				0.49	-5.00	4.00			13.00
K-12-0486	M376393	345.15	347.00	16.00	350.00				0.57	9.00	5.00			40.00
K-12-0486	M376395	347.00	348.25	3.00	210.00				0.42	-5.00	1.00			10.00
K-12-0486	M376175			1.00	170.00				-0.01	-5.00	-1.00			50.00
K-12-0486	M376185			19.00	390.00				1.03	87.00	2.00			566.00
K-12-0486	M376196			1.00	170.00				0.01	-5.00	-1.00			45.00
K-12-0486	M376204			18.00	390.00				1.03	86.00	2.00			569.00
K-12-0486	M376216			3.00	190.00				0.01	-5.00	-1.00			45.00
K-12-0486	M376225			17.00	380.00				1.02	83.00	2.00			571.00
K-12-0486	M376239			3.00	410.00				-0.01	-5.00	-1.00			46.00
K-12-0486	M376245			20.00	410.00				1.05	87.00	2.00			590.00
K-12-0486	M376256			2.00	170.00				-0.01	-5.00	-1.00			40.00
K-12-0486	M376265			-1.00	160.00				-0.01	-5.00	-1.00			44.00
K-12-0486	M376267			9.00	340.00				1.59	633.00	5.00			285.00
K-12-0486	M376284			-1.00	170.00				-0.01	-5.00	-1.00			42.00
K-12-0486	M376287			5.00	540.00				2.48	213.00	13.00			432.00
K-12-0486	M376304			-1.00	200.00				0.01	5.00	-1.00			48.00
K-12-0486	M376308			18.00	420.00				1.07	84.00	2.00			594.00
K-12-0486	M376323			-1.00	230.00				-0.01	-5.00	-1.00			47.00
K-12-0486	M376329			5.00	550.00				2.58	220.00	13.00			443.00
K-12-0486	M376344			-1.00	180.00				-0.01	-5.00	-1.00			48.00
K-12-0486	M376356			17.00	390.00				1.06	81.00	2.00			579.00
K-12-0486	M376362			-1.00	170.00				0.01	-5.00	-1.00			45.00
K-12-0486	M376373			5.00	520.00				2.46	213.00	13.00			427.00
K-12-0486	M376383			2.00	220.00				-0.01	-5.00	-1.00			50.00
K-12-0486	M376394			8.00	530.00				2.42	213.00	14.00			444.00

Drill Hole Assays																
Hole	DHSample	From_m	To_m	Ta_ICP_ppm	Te_ICP_ppm	Th_ICP_ppm	Ti_ICP_pct	Ti_ICP_ppm	U_ICP_ppm	V_ICP_ppm	W_ICP_ppm	Y_ICP_ppm	Zr_ICP_ppm	SG_gcm3	Lab	Certificate
K-12-0486	M376389	338.00	339.92			-20.00	0.15	-10.00	-10.00	26.00	-10.00				ALS	WH12246783
K-12-0486	M376390	339.92	342.04			-20.00	0.15	-10.00	-10.00	36.00	10.00				ALS	WH12246783
K-12-0486	M376391	342.04	343.10			-20.00	0.94	-10.00	-10.00	330.00	50.00				ALS	WH12246783
K-12-0486	M376392	343.10	345.15			-20.00	0.18	-10.00	-10.00	46.00	10.00				ALS	WH12246783
K-12-0486	M376393	345.15	347.00			-20.00	0.17	-10.00	-10.00	54.00	-10.00				ALS	WH12246783
K-12-0486	M376395	347.00	348.25			-20.00	0.07	-10.00	-10.00	15.00	-10.00				ALS	WH12246783
K-12-0486	M376175					-20.00	-0.01	-10.00	-10.00	3.00	-10.00				ALS	WH12231383
K-12-0486	M376185					-20.00	0.11	-10.00	-10.00	37.00	10.00				ALS	WH12236492
K-12-0486	M376196					-20.00	-0.01	-10.00	-10.00	2.00	-10.00				ALS	WH12236492
K-12-0486	M376204					-20.00	0.11	-10.00	-10.00	37.00	-10.00				ALS	WH12236492
K-12-0486	M376216					-20.00	-0.01	-10.00	-10.00	2.00	-10.00				ALS	WH12236492
K-12-0486	M376225					-20.00	0.11	-10.00	-10.00	38.00	-10.00				ALS	WH12236492
K-12-0486	M376239					-20.00	-0.01	-10.00	-10.00	2.00	-10.00				ALS	WH12236492
K-12-0486	M376245					-20.00	0.12	-10.00	-10.00	40.00	10.00				ALS	WH12236492
K-12-0486	M376256					-20.00	-0.01	-10.00	-10.00	2.00	-10.00				ALS	WH12236492
K-12-0486	M376265					-20.00	-0.01	-10.00	-10.00	2.00	-10.00				ALS	WH12236492
K-12-0486	M376267					-20.00	0.15	-10.00	-10.00	60.00	-10.00				ALS	WH12236492
K-12-0486	M376284					-20.00	-0.01	-10.00	-10.00	2.00	-10.00				ALS	WH12236492
K-12-0486	M376287					-20.00	0.26	-10.00	-10.00	114.00	-10.00				ALS	WH12236492
K-12-0486	M376304					-20.00	-0.01	-10.00	-10.00	2.00	-10.00				ALS	WH12236492
K-12-0486	M376308					-20.00	0.12	-10.00	-10.00	40.00	-10.00				ALS	WH12236492
K-12-0486	M376323					-20.00	-0.01	-10.00	-10.00	2.00	-10.00				ALS	WH12241139
K-12-0486	M376329					-20.00	0.26	10.00	-10.00	118.00	10.00				ALS	WH12241139
K-12-0486	M376344					-20.00	-0.01	-10.00	-10.00	2.00	-10.00				ALS	WH12241139
K-12-0486	M376356					-20.00	0.11	-10.00	-10.00	38.00	-10.00				ALS	WH12241139
K-12-0486	M376362					-20.00	-0.01	-10.00	-10.00	2.00	-10.00				ALS	WH12241139
K-12-0486	M376373					-20.00	0.25	-10.00	-10.00	107.00	-10.00				ALS	WH12241139
K-12-0486	M376383					-20.00	-0.01	-10.00	-10.00	3.00	-10.00				ALS	WH12246783
K-12-0486	M376394					-20.00	0.26	-10.00	-10.00	110.00	-10.00				ALS	WH12246783

Drill Hole Assays

Hole	DHSample	From_m	To_m	Date_Received	Date_Finalized	Added_By	Added_Time
K-12-0486	M376389	338.00	339.92	22/10/2012	10/11/2012	geology	11/11/2012
K-12-0486	M376390	339.92	342.04	22/10/2012	10/11/2012	geology	11/11/2012
K-12-0486	M376391	342.04	343.10	22/10/2012	10/11/2012	geology	11/11/2012
K-12-0486	M376392	343.10	345.15	22/10/2012	10/11/2012	geology	11/11/2012
K-12-0486	M376393	345.15	347.00	22/10/2012	10/11/2012	geology	11/11/2012
K-12-0486	M376395	347.00	348.25	22/10/2012	10/11/2012	geology	11/11/2012
K-12-0486	M376175			01/10/2012	18/10/2012	geology	22/10/2012
K-12-0486	M376185			09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376196			09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376204			09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376216			09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376225			09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376239			09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376245			09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376256			09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376265			09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376267			09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376284			09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376287			09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376304			09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376308			09/10/2012	30/10/2012	geology	01/11/2012
K-12-0486	M376323			15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376329			15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376344			15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376356			15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376362			15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376373			15/10/2012	07/11/2012	geology	08/11/2012
K-12-0486	M376383			22/10/2012	10/11/2012	geology	11/11/2012
K-12-0486	M376394			22/10/2012	10/11/2012	geology	11/11/2012

APPENDIX 5

STATEMENT OF QUALIFICATIONS

Al McOnie

I, Alan McOnie of 694 SH2, RD1, Katikati, New Zealand
DO HEREBY CERTIFY:

THAT, I am a VP Exploration and Qualified Person with Alexco Resource Corp., 1150-200 Granville Street, Vancouver, BC, V6C 1S4.

THAT, I have practiced my profession with various mining companies in Canada, New Zealand, Australia, United States, Mexico, and China for over 36 years.

THAT, I am graduate in geology holding a BSc (Hons) from the University of Otago, New Zealand and a MSc from the University of Toronto, Canada.

THAT, I am a member of the Society of Economic Geologists.

THAT, I am a Fellow of the Australasian Institute of Mining and Metallurgy.

THAT, this report is based on work which I personally managed during the year 2012.

THAT, I have no interest in the property described herein, nor do I expect to receive any such interest.

DATED at Katikati, New Zealand this 2nd day of May, 2013.



Al McOnie