

APEX EAST CLAIMS ASSESSMENT REPORT

TARGET EVALUATION DIAMOND DRILL PROGRAM

Work Performed August 29th – September 19th

Carmacks Copper-Gold Belt in the Yukon Territory

Whitehorse Mining District

Apex 1-27 Claims (YC47182-YC47208)

NTS: 115I/11

Latitude 62°41'N

Longitude 137°17'W

90 km NNW of Carmacks, Yukon

BCGold Corp.
520, 800 West Pender Street
Vancouver, BC
V6C 2V6
604-681-2626

Darren O'Brien, P.Geo
Author: Gary Sidhu

Abstract

The Apex East property is comprised of 27 claims for a total of 564.30 hectares. It is located approximately 85 km north-northwest of Carmacks and approximately 40 km west of Pelly Crossing which is 283 km by highway north of Whitehorse, Yukon Territory. Operations were based out of the Pelly River Ranch which is 17 km north-northeast of the property. . The claims were initially optioned by BCGold Corp. from Shawn Ryan, a local Yukon prospector. All commitments have been fulfilled and the claims are wholly owned by BCGold Corp. subject to a NSR royalty.

The Apex East property is located within the Carmacks copper-gold belt which hosts two major deposits, the Minto deposit and the Williams Creek (Carmacks Copper) deposit. Mineralization in the deposits is hosted by mafic-rich, strongly foliated plutonic rocks of the Granite Mountain Batholith of Early Mesozoic Era that have intruded into the Yukon-Tanana Terrane. The Apex East claims are underlain by granodiorite of the Granite Mountain Batholith intruding Paleozoic metaplutonic rocks and metavolcanic rocks of the Stikine Terrane. Tertiary to Quaternary Selkirk Group basalt flows unconformably overlay the lithological units mentioned above.

In 2010 BCGold conducted a 795.53 m drill program. The program consisted of three diamond drill holes targeting airborne magnetic anomalies in conjunction with dipole-dipole induced polarization anomalies similar to Minto-type targets. The drill holes fell short of any significant mineralization; however strongly magnetic mafic rich zones were intersected along with intensely altered zones.

Table 1: 2010 Diamond Drill Hole Collars and Lengths

Hole ID	Easting	Northing	Azm	Dip	Length (m)	Started	Completed
APXE-10-01	382610	6952840	230	-62	251.46	3-Sep-10	7-Sep-10
APXE-10-02	382378	6950660	230	-62	288.04	8-Sep-10	11-Sep-10
APXE-10-03	382832	6951287	230	-60	256.03	12-Sep-10	15-Sep-10
TOTAL					795.53		13 Days

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Introduction

The focus of this report is on diamond drilling at the Apex East Property in 2010. This property is located in the Whitehorse Mining District within the Carmacks copper-gold belt. The belt hosts two major copper-gold deposits; Capstone Mining Corp's 3600 tonne per day Minto Mine and Copper North Corporation's (formerly known as Western Copper Corporation) advanced stage Carmacks Copper Project.

Exploration work on the Apex East Property was conducted out of the Pelly River Ranch which is located 37 km west of Pelly. A small camp was constructed consisting of four canvas tents serving as personal quarters and two skid mounted buildings rented from Kluane which served the purpose of a kitchen and a shower/dry. The core was logged at camp and is currently being stored at the Pelly River Ranch (NAD 83 Z8 384,150E & 6,968,765N). Drilling occurred during August 29th – September 19th, 2010 completing three diamond drill holes totaling 795.3 m. Drilling was done under contract with Kluane Drilling and helicopter support was provided by Heli Dynamics Ltd; both companies are based out of Whitehorse.

Property Description and Location

The Apex East claims are located 85 kilometres north-northwest of Carmacks, in the central Yukon (figure 1). The property falls within the Whitehorse Mining District on NTS map sheets 115I/11 and is centred at 62° 41' north latitude and 137° 17' west longitude. The property consists of 27 Yukon Quartz Mining claims (table 1) covering an area of 564.3 hectares. The claims cover favourable geology and regional airborne magnetic anomalies and Regional Stream Sediment anomalies that are prospective for Minto and Williams Creek style copper-gold mineralization.

Table 2: Quartz Claim Data

Claim Name	Grant Number	No. Of Claims	Expiry Date
Apex East 1-27	YC47182- YC47208	27	April 2 th , 2018

The claims are located within the Traditional Territory of the Selkirk First Nation, which has a land claim settlement Agreement under the Yukon Umbrella Final Agreement. The land in which the mineral claims are situated is Crown Land and the mineral claims fall under the jurisdiction of the Yukon Government.



Figure 1: Location Map.
Figure modified from (SRK Consulting Engineers and Scientists, 2009).

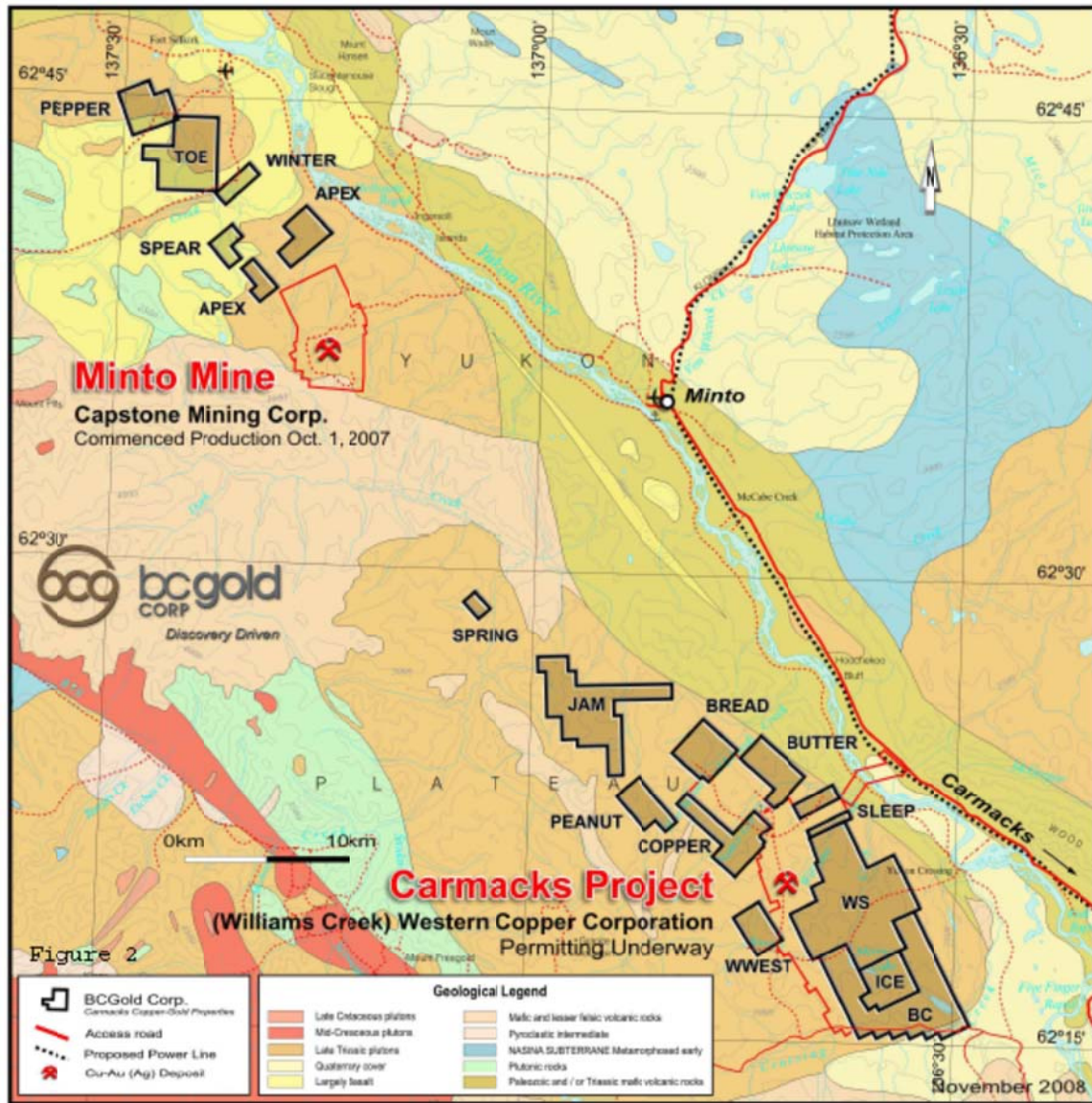


Figure 2: Apex East claim location map and BCGold's surrounding claims.

Accessibility

There is no road access to the property. Access to the property is by helicopter and staging can be done from Pelly River Ranch with the permission of the owners, or from a staging area at the Minto airstrip, 30 km southeast of the property (figure 2). Fort Selkirk, a former trading post and current heritage site, established in 1852 at its present location on the Yukon

River is approximately 10 km northeast of the Apex East property and has a 610 m gravel airstrip situated at 62°46'06"N and 137°23'05"W which can also be used for staging.

Physiography, Climate and Infrastructure

The physiography, climate and infrastructure are primarily summarized from (Pautler, 2009). The Apex East property is located along the eastern flank of the Dawson Range within the Yukon Plateau, covering low rolling hills just southwest of the Yukon River, near its confluence with the Pelly River. The hills are cut by shallow, intermittent streams (northerly flowing tributaries of the Yukon River and southerly flowing tributaries of Wolverine Creek) with abundant swamps and permafrost. Elevation ranges from 2000 feet in the northern property area, above Wolverine Creek, to 2620 feet at the western edge of the property along a northeasterly trending ridge. Permafrost occurs on north facing slopes.

Most of the property is covered by a 20-30 year old burn with dense fire-kill type bush. Vegetation consists of dense pine and deadfall, occasionally broken by dense poplar stands. On the north facing slopes there is a thick new growth of balsam and black spruce. Muskeg and thick willow, birch and alder cover the low swampy ground.

The area has a northern interior climate characterized by a wide temperature range with warm summers, long cold winters and light precipitation. Summers are moderately cool to hot, with daily highs of 15°C to 30°C. Winters are cold, with temperatures of -30°C to -40°C common. The exploration season lasts from mid May until October.

Although there does not appear to be any topographic or physiographic impediments, and suitable lands appear to be available for a potential mine, including mill, tailings storage, heap leach and waste disposal sites, engineering studies have not been undertaken and there is no guarantee that such areas will be available within the subject property. The nearest source of power is Minto Mine, which is connected to the Yukon electrical grid.

History

In the early 1970's exploration work was conducted in nearby areas and on the Apex East property. The Yukon Government did an airborne geophysical survey early in the 1990's, the results on which the claims were originally staked by Shawn Ryan. In 2007 BCGold Corp. optioned the claims and conducted a 3,295 line-km airborne magnetic and radiometric geophysical survey which included the Apex East property area. A 320 sample MMI soil survey was also completed after the airborne survey which delineated anomalous copper in the south central portion of the claim block, with the southern portion coincident with a gold MMI soil

anomaly in an area of favourable magnetic signature. This was followed up with a pole dipole induced polarization survey.

1972

Geological mapping and grid soil sampling in 1972, including across the eastern Apex East property area, by NRD Mining Ltd., with minor isolated copper anomalies identified (Archer, 1972).

1973-4

Property wide grid soil sampling, followed by a magnetic survey, trenching and diamond drilling of 818m in five holes on the Navajo claims by Giant Mines Ltd. (2 km south of the Apex East property) outlining soil anomalies of 40-1400 ppm Cu coincident with a north to northwest trending magnetic high anomaly. Results up to 0.13% Cu over 9m were obtained in Trench 74-1 from malachite, azurite and minor chalcopyrite mineralization hosted by a zone of silicified biotite rich gneiss, trending 360°/60-75°E, containing magnetite, epidote, quartz and garnets. The best drill intercept was 0.1% Cu, 0.69 g/t Au and 1.4 g/t Ag over 3m in DDH 74-1. Induced polarization was recommended to the north (Archer, Report on Soil Geochemical Analysis for Gold & Mercury, B and See Mineral Claims., 1974).

2006

The property was staked by Shawn Ryan to cover favourable geology and government regional airborne magnetic and stream sediment anomalies considered prospective for Carmacks copper-gold belt mineralization (Doherty, 2007).

2007

A 3,295 line km airborne magnetic and radiometric geophysical survey was funded by BCGold Corp. over their Carmacks Copper-Gold Project which included the Apex East property. A prospecting traverse, with the collection of 12 rock samples, was completed by Aurum Geological Consultants Inc. and a 92 sample MMI soil survey was completed by Ryanwood Exploration Ltd for BCGold Corp. (Doherty, 2007). Anomalous copper values were obtained at the western end of the lines in an area with a favourable magnetic signature.

2008

A 199 sample MMI soil survey was completed by Ryanwood Exploration Ltd for BCGold Corp. (Newton, 2009) delineating minor anomalous copper and gold in the northeast grid area.

2009

Mapping, evaluation and completion of a 15.2 line km induced polarization geophysical survey and the collection of an additional 273 MMI soil samples, funded by BCGold Corp., delineating three proximal and continuous north and northwest trending zones of high chargeability and resistivity, coincident with moderate magnetic high features and copper ± gold MMI soil anomalies, 3 km along trend from known mineralization on the Minto Mine property (Pautler, 2009).

Geological Setting

Regional Setting

The regional geology of the area is primarily summarized from (Tafti, 2005) & (Mortensen, 2003) & (Hood, 2008) & (Gordey, 2000).

The Apex East property lies within the central portion of the Carmacks copper-gold belt, a 180 km by 60 km-wide north-northwest trending mineralized belt of similar intrusion-hosted copper-gold mineralization (figure 3). The belt includes the Minto Mine (Minfile 115I 021) of Capstone Mining Corporation (formerly Sherwood Copper Corp.), the Carmacks Copper deposit of Western Copper Corp. (Minfile 115I 008 - currently in the permitting process) and the STU prospect (Minfile 115I 011), all hosted by the Granite Mountain Batholith (GMB) of the Early Jurassic Aishihik/Long Lake plutonic suite (EJgA). The intrusive body at Minto is specifically referred to as the Minto Pluton (MP), part of the Granite Mountain Batholith.

The regional area of the Carmacks copper-gold belt is underlain by intermediate to felsic intrusive and meta-intrusive rocks of the Early Jurassic Aishihik/Long Lake plutonic suite (EJgA) intruding Paleozoic metaplutonic rocks (YTp) and locally metavolcanic rocks of the Yukon Tanana Terrane, near the boundary with upper Triassic and/or older mafic volcanic rocks of the Stikine Terrane (ST) to the east (figure 4). The above lithologies are unconformably overlain by younger basaltic to andesitic volcanic rock units of the Late Cretaceous Carmacks Group (uKv) and in the central part of the belt, basalt flows of the Tertiary to Quaternary Selkirk Group (TQv). The Selkirk Group is particularly evident along the north side of the Yukon River at Fort Selkirk and along the canyon walls of Wolverine Creek.

The northwest trending Hoochekoo Fault, which lies just to the northeast of the STU property and the Carmacks Copper deposit, transects the Carmacks copper-gold belt separating the Minto deposit from the Carmacks Copper deposit and the STU property.

The area has been glaciated with overall northwesterly ice directions and local southeast ice directions, particularly in the west. Outcrop is limited on the property, comprising less than 5%, and generally confined to rounded ridge lines. The Apex East property is primarily underlain by the main K-spar megacrystic granodiorite phase of the Granite Mountain Batholith. The main phase is a massive coarse grained biotite-hornblende granodiorite with 5-15% mafic minerals and potassium feldspar megacrysts. It should be noted that within the Carmacks copper-gold belt (i.e. Minto, Carmacks Copper, STU) mineralization is typically associated with foliated to gneissic granodiorite, more mafic phases and often finer grained variants of the granodiorite.

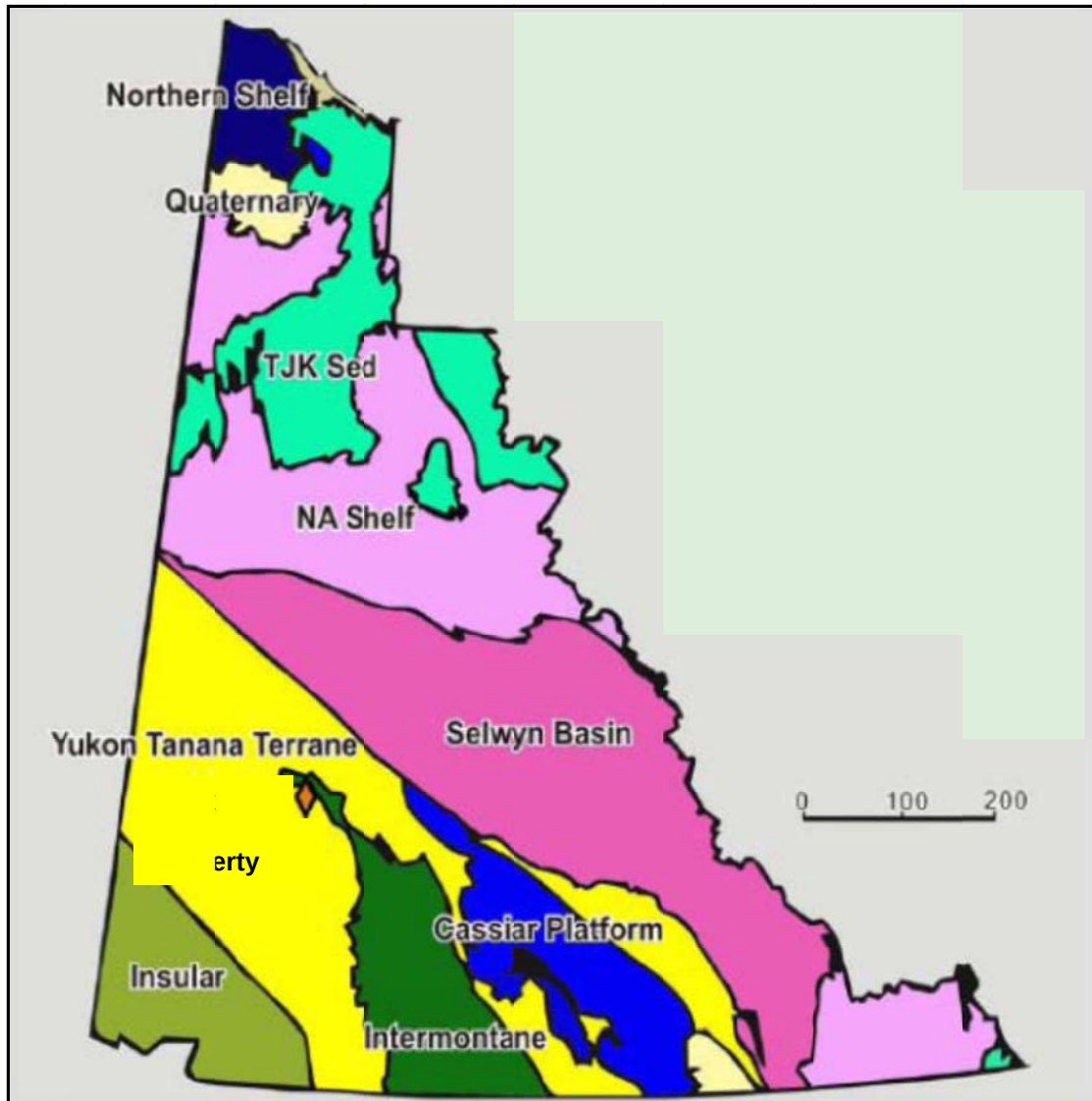


Figure 3: Regional Geology and approximate location of the Apex East Claims. (Modified from Minto Phase IV PFS Technical Report.)

Property Geology

Medium grained granodiorite was observed in the central Apex East claims on the southern Apex claims (figure 5). Diorite and weakly foliated granodiorite occur further to the north on the property. These units are more favourable to host Carmacks copper-gold style mineralization than the main coarse grained phase.

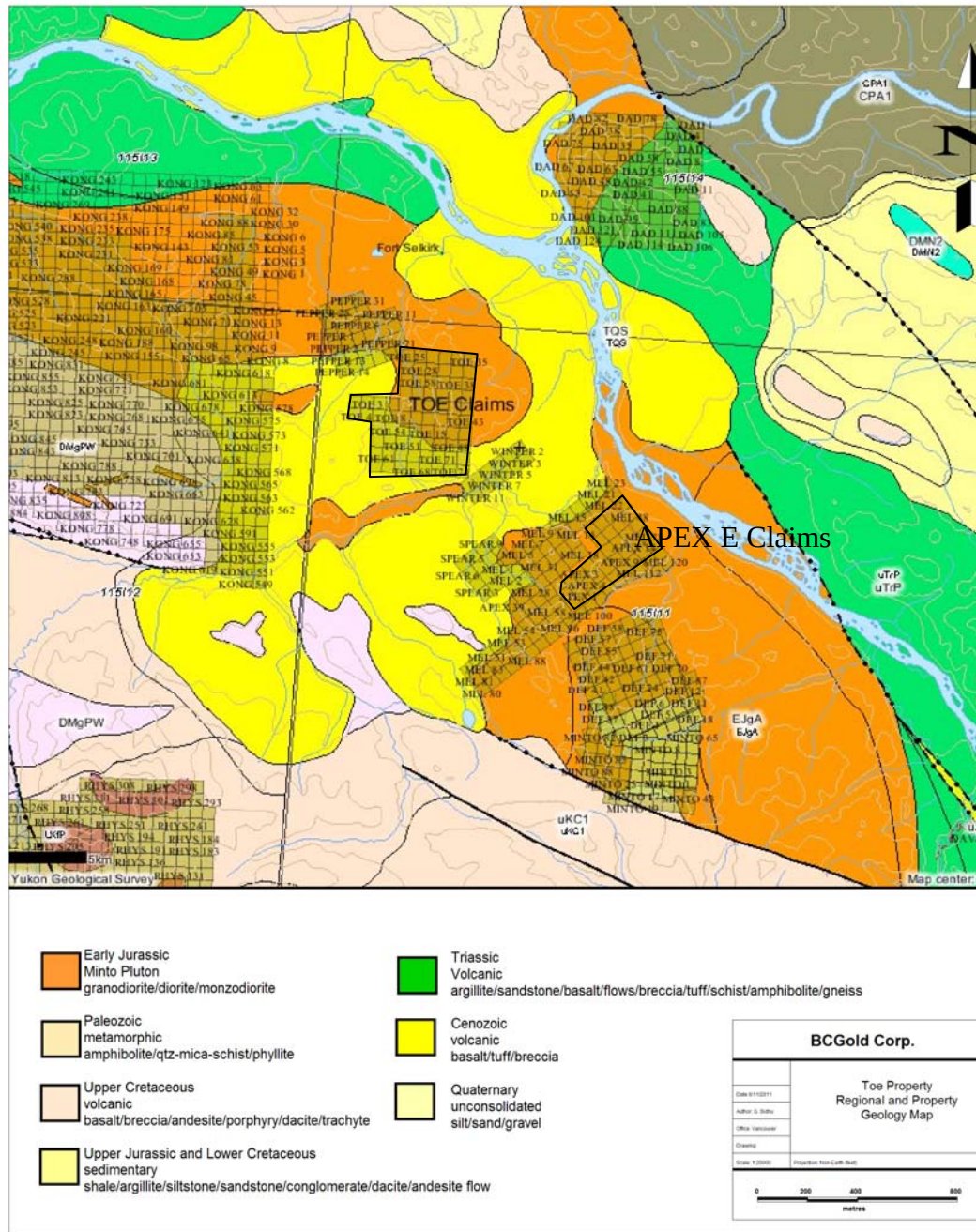


Figure 4: Apex East Claims Property Geology Map.
(Yukon Geological Survey, 2006)

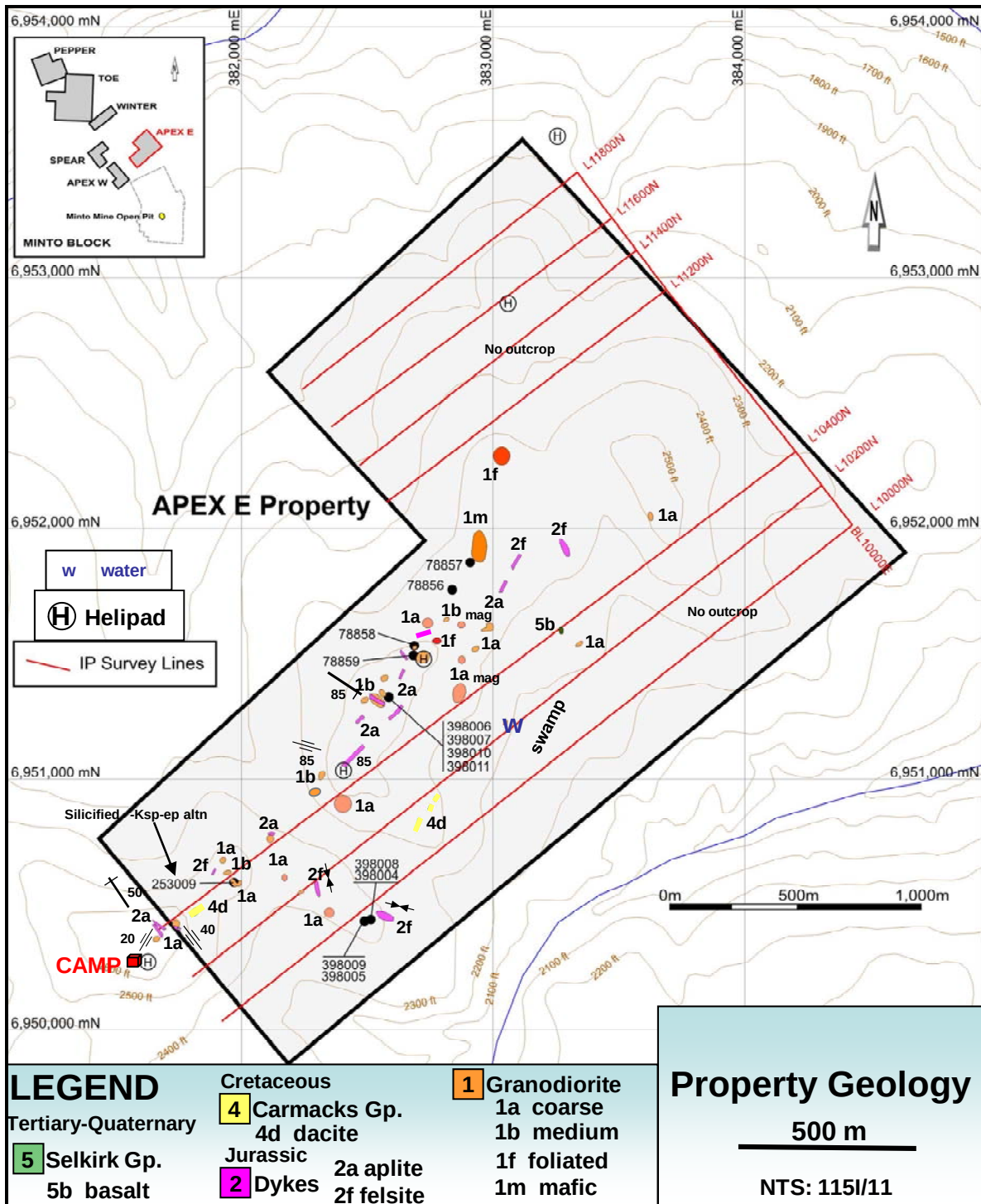


Figure 5: Apex East Detailed Property Geology Map. (source: Pautler, 2009)

Slightly younger aplite and felsite dykes are common and tend to predominate in areas of poor exposure due to their higher silica content. They were prevalent along the main northeast trending ridge across the property. Dominant trends are northeast, with local northwest to northerly trends. One northeast trending aplite dyke was traced for 350m near the Apex 5-6 claim boundary and 600m along trend, an aplite to felsite dyke was traced an additional 150m, for a possible strike length of 1.1 km. The dyke may be emplaced along a major structure.

Two northeasterly trending dacite feldspar porphyry dykes, probably of the Late Cretaceous Prospector Mountain suite, were identified in the western property area.

Olivine basalt flows, commonly vesicular, of the Pliocene and younger Selkirk Group overlie the granodiorite along Wolverine Creek less than 1 km to the north of the property. Minor basalt subcrop, probably a dyke, occurs on the Apex 9 claim.

2010 Diamond Drill Program

Introduction

Field work commenced August 29th – September 19th comprised of three diamond drill holes for a total of 795.53 m (figure 6 & table 1). Drill targets were primarily based on airborne magnetic anomalies in conjunction with pole-dipole induced polarization anomalies similar to Minto-type targets and MMI gold-copper anomalies (figure 7). The drill holes fell short of any significant mineralization; however strongly magnetic mafic rich zones were intersected.

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TOTAL					795.53		13 Days

The drilling contractor was Kluane Drilling from Whitehorse, YT, who used a KDHT 600 drill machine with NTW core size rods and a FlexIt MultiSmart survey tool for down hole surveys. Single Shot down hole surveys were done after every shift and multi shot surveys were done at the end of the hole. The drilling was helicopter supported by Heli Dynamics Ltd who is also based out of Whitehorse. The drill holes were surveyed in using a hand held GPS unit and a Brunton compass.

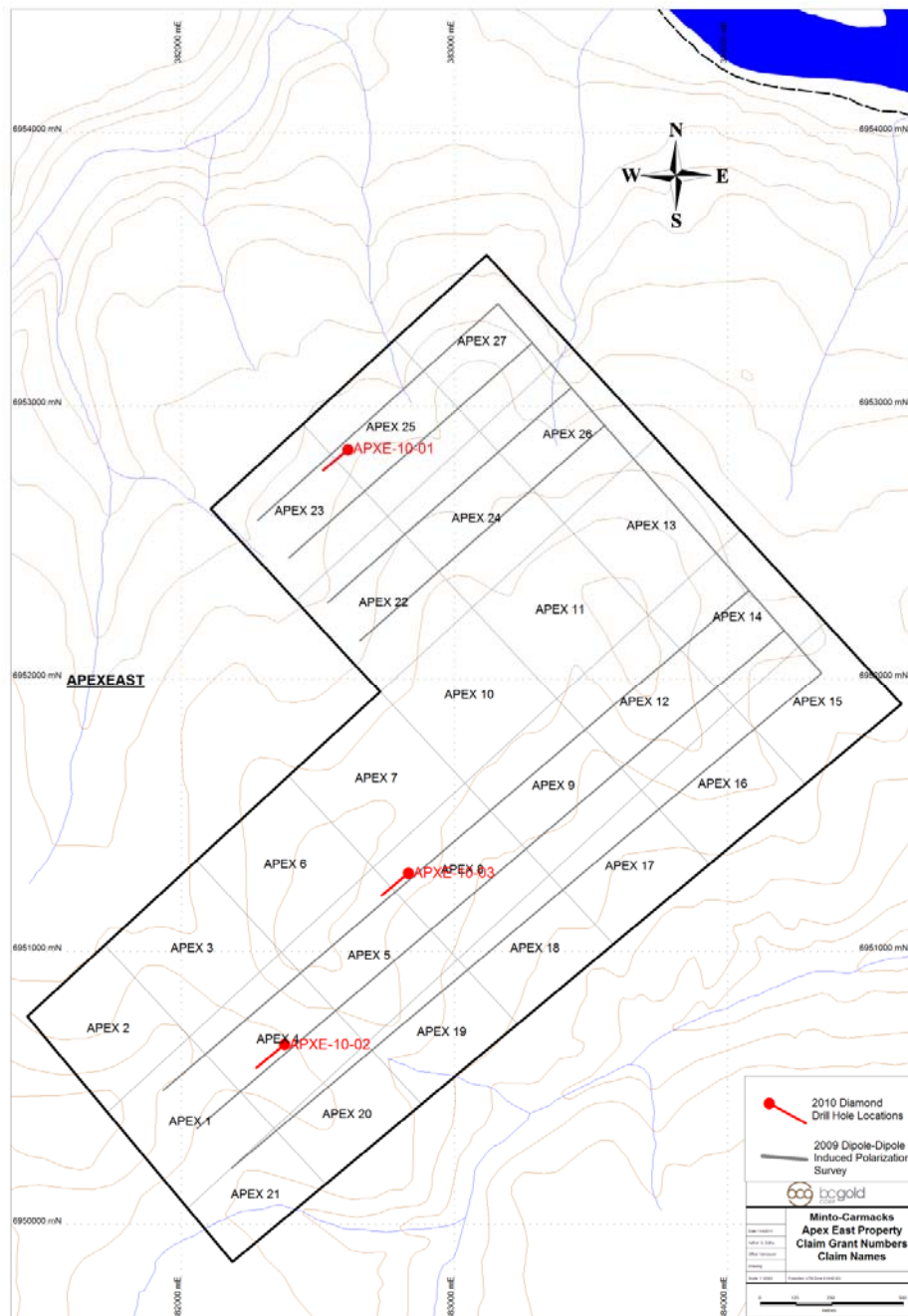


Figure 6: 2010 Diamond Drill Hole Locations

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Drill Core and Sample Treatment

All core logging and sampling was done by the author in a temporary tent erected near camp. Block markers in imperial units were first transformed into metric units and the core was then metered with a yellow grease pencil. After that Total Core Recovery (TCR), Rock Quality Designation (RQD), and Rock Hardness were entered into laptop computer. Next, readings of magnetic susceptibility were taken every 50 cm using a Czech Geofyzika, a.s. micro-Kappa Kappameter and entered into the laptop. Finally interval lengths and descriptions of Lithology, Alteration, Structure, Mineralization, and Sample Intervals were all entered. As the core boxes were being moved to the cutting and sampling tent, they were labeled with aluminum tags and photographed. Lithologic units less than 0.3 meter were generally not noted unless specifically of interest. Drillhole Logs were output into a simple excel spreadsheet and are presented in Appendix I.

After logging, selected samples of core were marked both on the core and on the core box in red grease pencil. These intervals for geochemical analysis were chosen primarily for their potential to contain copper and gold, but were also based on alteration, lithology, and to characterize background values for some rock units (for example dikes). Sample lengths varied between 0.13 m and 1.3 m and averaged 0.58 m in length. Drill core samples were cut with a diamond saw, and one half of the core replaced in the core box for future reference, and the other half bagged in numbered plastic bags, placed in rice bags and sealed for shipping. Core samples were tracked by three-part ticket books. One part was placed in the core box at the end of the assay interval, one tag went with the sample for assay and the last tag was kept with the geologist's records.

At the end of the program, the samples were delivered directly to the Whitehorse lab of Eco-Tech Laboratories Ltd., by a BCGold representative, with chain of custody documented. Echo-Tech Laboratories is a subsidiary of the global Alex Stewart Group, a BC Certified Assayer maintains an ISO 9001:2000 certified laboratory in Whitehorse, for sample preparation, and a certified analytical lab in Kamloops, B.C., to which the pulps are forwarded for analysis.

Data Verification (QA/QC)

A total of 204 samples of drill core were submitted for analysis. Quality control by BCGold consisted of the insertion of additional certified reference materials (10), blanks (10), and duplicates (10) into the sample shipment stream for a total of 30 additional QA/QC samples.

Apex East Property

2010 Drill hole location map.

Geochemistry layer is gold MMI in ppb.

Mapped outcrop is presented as purple polygons.

Airborne magnetic data is presented as vertical gradient.

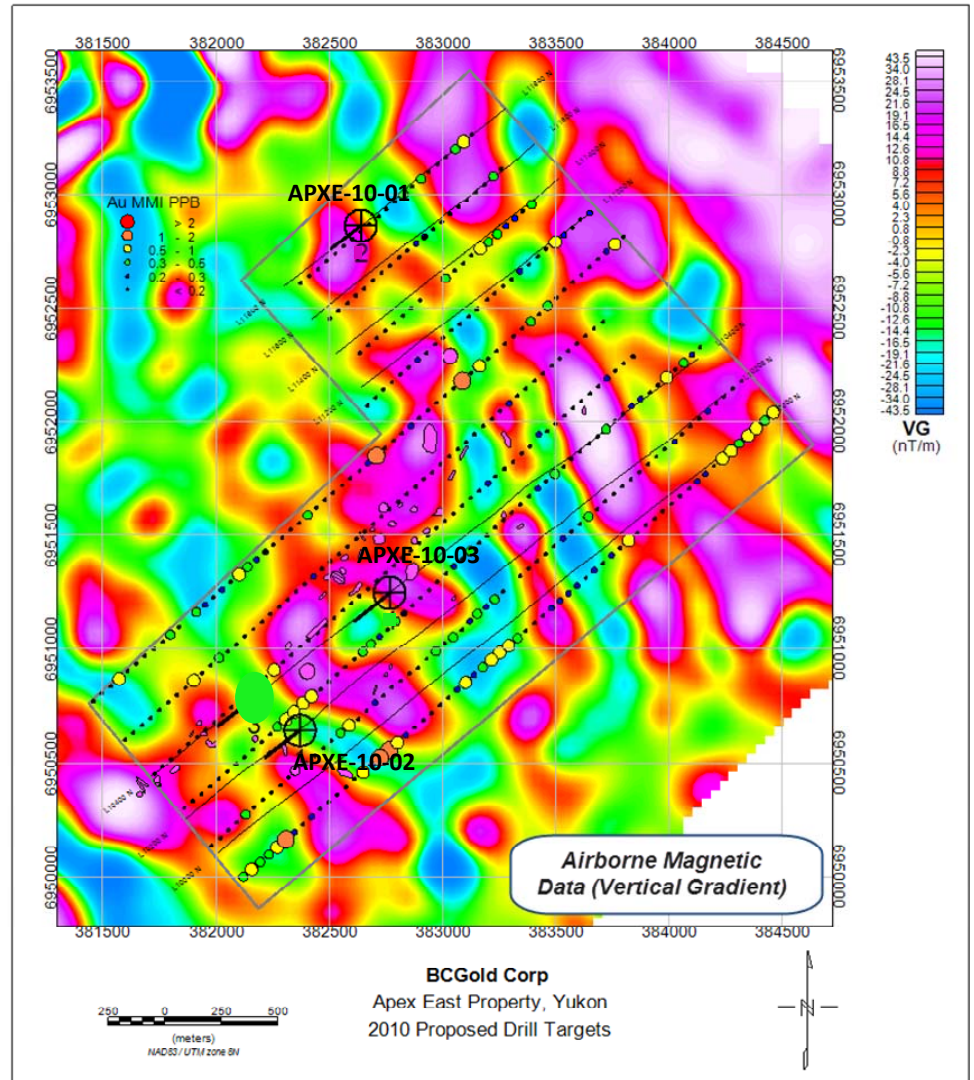


Figure 7: Apex East Airborne Magnetic Vertical Gradient Data

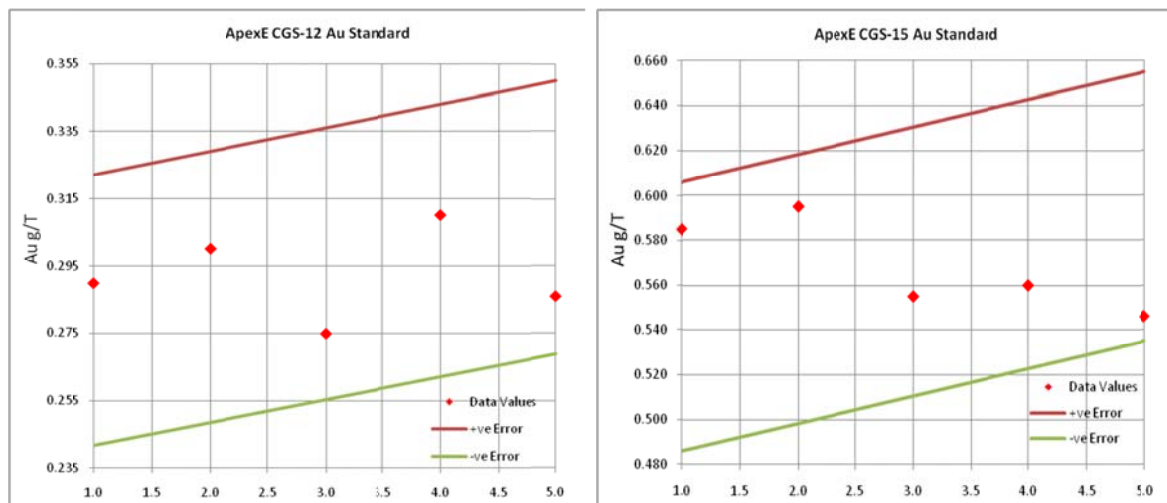


Figure 8: Granite Mountain Batholith and weak hematite staining (interpreted) and megacrystic alkali feldspar grains.

Gold was determined by fire assay pre-concentration, AA or ICP finish (30g sub-sample). Copper was assayed by AA and ICP following a '4 acid' digestion. The mean and standard deviation for all data was calculated. Outliers were defined as samples $\pm 2\sigma$ (standard deviation) beyond the mean from all data. These outliers were removed from the data and a new mean and standard deviation was determined. This method is different from that used by government agencies in that the actual "between-laboratory" standard deviation is used in the calculations (Smee, 2007). All analyses were within the acceptable limits for copper and gold (figure 9). The results for these samples are displayed at the end of Appendix II.

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In addition to the BCGold QA/QC, Echo-Tech Laboratories maintain their own internal QA/QC program. The results for these samples are displayed at the end of Appendix II.



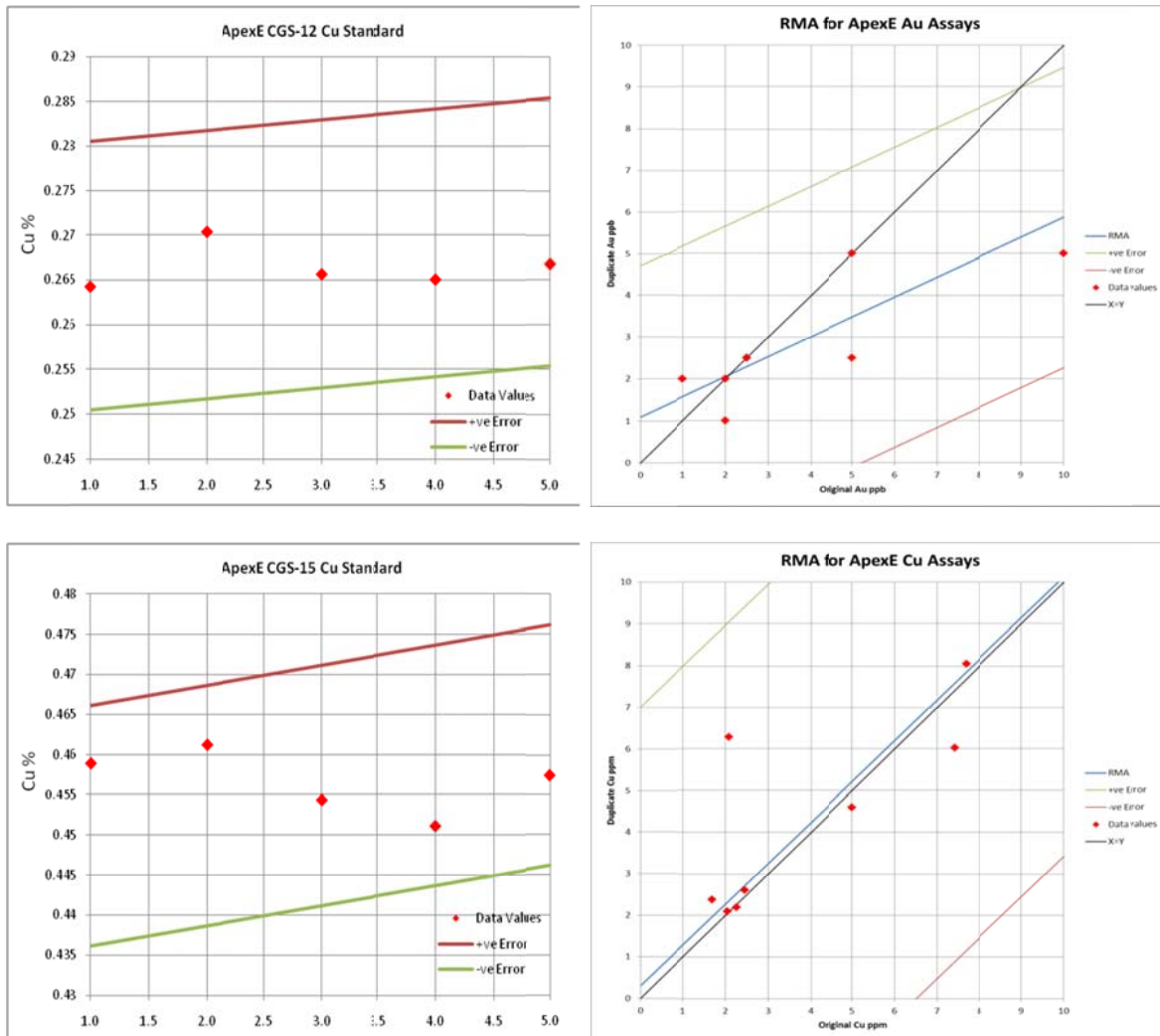


Figure 9: Copper-gold standards and duplicates analysis

Lithology

The host rock on the Toe Property is the Granite Mountain Batholith alkali feldspar megacrystic granodiorite (figure 6). It is comprised of 40% euhedral plagioclase up to 5mm and 2% clay altered; 30% coarse grained grey quartz; 20% pink-white alkali feldspar megacrysts up to 2.5 x 1.5 cm with perthitic texture, occasional zoning and mm inclusions of disseminated plagioclase crystals displaying poikilitic texture; 5% hornblende up to 2 mm euhedral crystals, 4% of which are altered to epidote along edges of grains; 2% biotite with weak chlorite alteration; 1-2% magnetite; 1% pale straw coloured wedge shaped titanite. The granodiorite shows weak carbonate alteration throughout and greater alteration intensity along fractures. 5-10% of the granodiorite is cross cut by 8-10 cm pegmatite and aplite dikes occurring at angles of 30 degrees and 55 degrees to core axis.

Mineralization in the Carmacks belt is found in strongly foliated gneissic mafic rich zones (figure 10). The mafic rich zones intersected on the Apex East property varied anywhere from 63 cm to 6 cm and were barren of any significant mineralization however secondary clotty magnetite was present. The zones are medium to fine grained and strongly magnetic. Weak gneissic banding consisting of chlorite and sericite altered biotite and hornblende rich mafic layers and plagioclase dominated felsic layers.



Figure 10: Strongly magnetic foliated mafic rich zones commonly associated with mineralization. These zones were intersected in KSTL-10-02 and KSTL-10-04

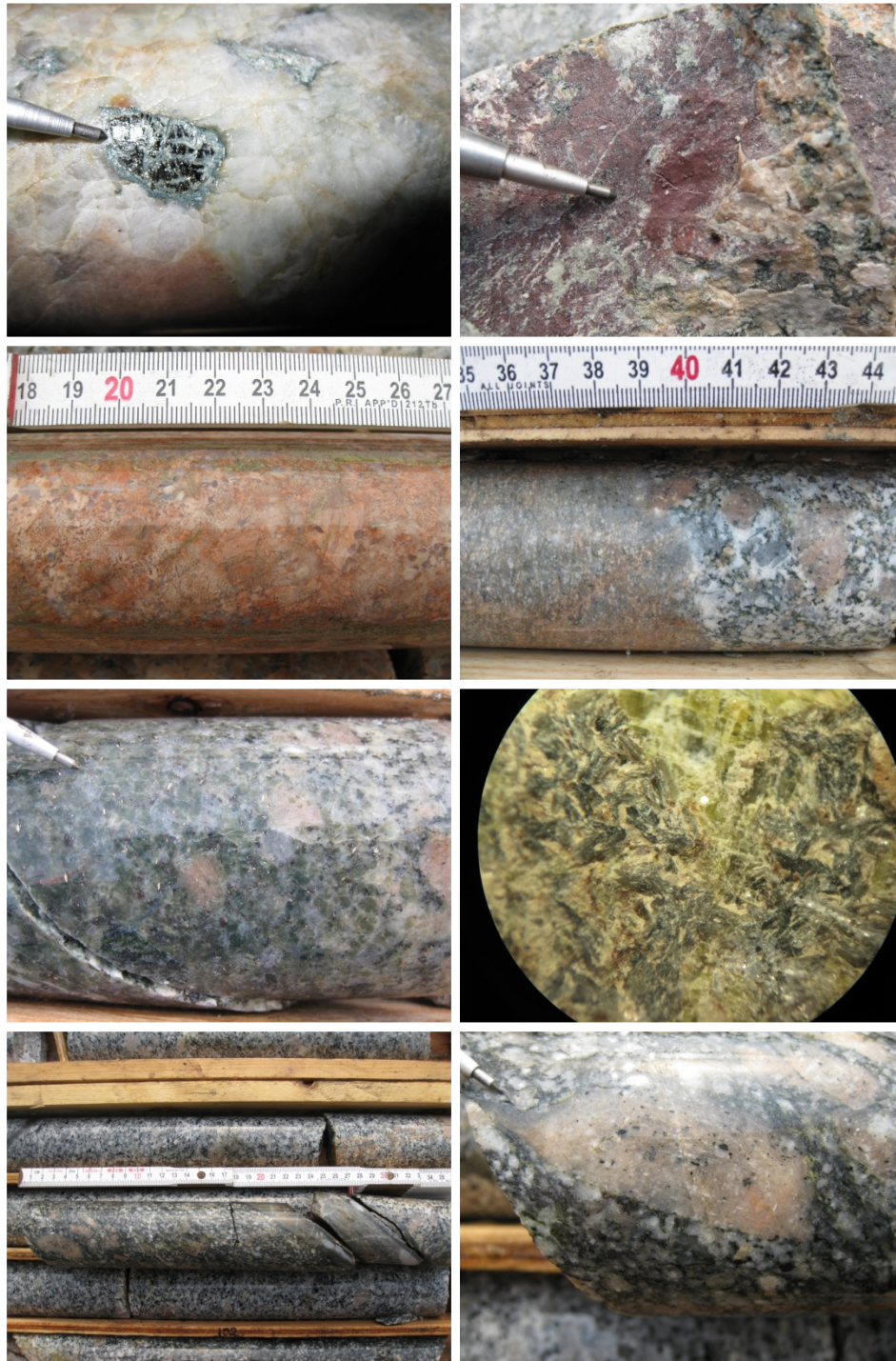


Figure 11: Alteration: i) retrograde chlorite alteration of a biotite grain; ii) hematite coating a fracture; iii) hematite flooding or kspars alteration; iv) hematite-sericite-carbonate flooding. Note alteration contouring the kspars grain in the top middle of the

The granodiorite is unconformably overlain by Selkirk group volcanic epidote amygdaloidal dark purple basalt. The basalt is highly vesicular at the top transitioning to epidote and carbonate filled amygdaloids to coherent basalt. The basalt is strongly magnetic with weak chlorite alteration of the matrix.

The pegmatite dikes are coarse grained pink to white feldspar phyric with alkali feldspar grains 2-3 cm with 50% alkali feldspar; 30% plagioclase; 15% quartz; 3.5% biotite; 1% hornblende and 0.5% magnetite. Mafics are generally up to 1 cm in diameter and are chlorite altered. The aplite dikes vary from a white to pink (hematite stained) colour and are plagioclase phyric to intermediate composition. The plagioclase grains that are visible are subhedral and less than 0.5 mm in size. Very fine grained mafics, presumably hornblende and biotite are disseminated throughout the matrix. These dikes are young, late stage and range from 1 cm to 5 m wide, however most commonly less than a metre wide and cut the granodiorite and themselves indicating multiple stages of dike emplacement.

Alteration

The earliest and dominant alteration assemblage is propylitic comprised of chlorite, epidote and carbonate alteration to hematite staining to titanite, and sericite-clay as you move closer to the source (figure 11). Retrograde chlorite alteration of biotite crystals is common. Epidote veining and replacement of mafics is commonly related to large faults. Late carbonate veinlets are the youngest in the sequence. Hematite alteration varies from a pink discolouration of feldspars to pervasive staining to mm purple-red hematite veinlets. Thus hematite stained plagioclase or hematite flooding can be mistaken for alkali feldspar alteration in the field. In areas of hematite staining "martite," partial alteration of magnetite to specular hematite, was recognized possibly being the source of the hematite alteration. Near a large fault source white-clay bleaching is widespread and everything is commonly altered except for the quartz grains. Selective areas of pervasive sericite alteration and disseminated titanite have also been documented. Alteration in some areas can also give a brecciated appearance. This apparent texture coincides with ductile shearing zones (figure 11).

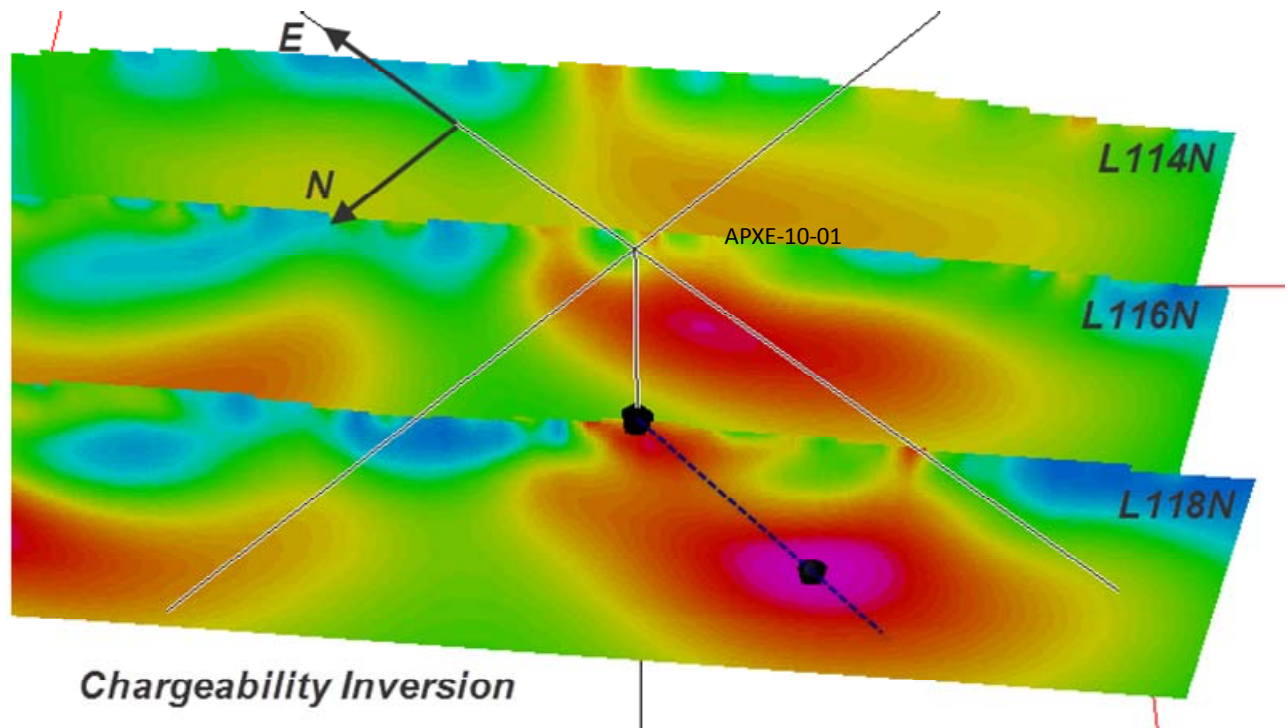
Drill Hole Summary

APXE-10-01

- This hole was collared into a vertical gradient magnetic high and targeted coincident IP and resistivity anomalies (figure 12). The target depth was 200 m.
- Very little overburden was encountered with core recovery starting at a depth of 1.5 m. The host rock is an alkali feldspar megacrystic granodiorite with retrograde epidote and chlorite alteration. The granodiorite is cut by late 3-15 cm pegmatite and aplite veins/dikes. Millimetre to centimetre hematite

alteration selvages around fractures and dikes are common. Alteration is related to a low magnetic signature as it is magnetite destructive.

Apex East Property – APXE-10-01



Drill hole number one as viewed looking towards the southeast. There are two objectives in this whole. The first target is the near surface chargeability high. The second target is the deeper chargeability high. The drill hole will not be long enough to intersect the second anomaly. However, it is hoped by drilling towards it we may intersect favourable mineralization related to it.

Figure 12: APXE-10-01 Chargeability Inversion

- There have been a few notable areas of interest in the core such as; 1-2 cm hornblende-magnetite fracture filled veins. These areas are strongly magnetic compared to the rest of the core which also has a strong magnetic signature if unaltered, however there is no visible mineralization associated with them.

APXE-10-02

- The target for this hole is a broad chargeability and resistivity anomaly collared into a moderate magnetic anomaly with the stronger magnetic signature just to the south of the hole (figure 13). This hole is also proximal to MMI.
- The zones of interest for this hole occur at approximately 110 m where the chargeability high transition begins and at approximately 165 m depth the strongest portion of the chargeability anomaly. However there may even be a higher transition at approximately 205 m depth. The IP anomaly has a broad transition zone and as such is difficult to predict the start of the anomaly, though the dominant response does begin at approximately 165 m down hole.
- The rock types and alteration in this hole are similar to the previous hole with the exception of a clay-epidote altered, subhedral to euhedral plagioclase phyr (grains up to 8mm) andesite unit that is interbedded within the granodiorite. This is believed to be a younger Carmacks Volcanic unit. The matrix is aphanitic, dark green and altered to chlorite and sericite. Plagioclase grains are various sizes with the smaller ones (<2mm) epidote altered whereas the larger ones are clay altered. Plagioclase grains have a glomeroporphyritic texture. Euhedral chloritic hornblende phenocrysts up to 5mm and biotite grains are also present.
- The top of the hole alternates between granodiorite and andesite and then at approximately 132 m the lithology is dominated by granodiorite and diorite phases until about 278 m when we get back into the andesite again for approximately 10 m at which point the hole was shut down.
- There is a small zone of amphibolites with strong clay alteration and clotty magnetite at 134.9-135.05 m. No mineralization was seen in this interval.
- The andesite has a consistently higher magnetic signature than the granodiorite.
- The chargeability high transition that is seen at 110 m may be caused by a large fault at 108 m and strong alteration until 131 m. The alteration is described as; strong hematite flooding through brittle clay-sericite altered soft rock with mm carbonate stockwork veinlets.
- The high chargeability zone at 165 may be due to an increase in chlorite-epidote alteration of the mafics and increased clay alteration of the feldspars. There is also an increase in hematite flooding also.
- The chargeability high that occurs at approximately 210 metres can be attributed to a fault with increased clay-ser alteration as well.

APXE-10-03

- This hole was based on coincident IP chargeability and resistivity features with elevated copper MMI values nearby on line 10 000N (figure 7 & 13).

- This hole was collared into a magnetic high drilling towards a magnetic low.
- The target depth of the chargeability high is approximately 90 metres up to 200 metres.
- The lithology of this hole is mainly dominated by granodiorite and alkali feldspar megacrystic granodiorite. These are cut by aplite and pegmatite dikes averaging almost 50 centimetres in size.
- No mineralization was encountered in this hole however there were two small amphibolites intervals.

Apex East Property

The following image of chargeability inversion sections illustrates the location for holes APXE-10-02 & APXE-10-03.
(Note: The y-axis represents north.)

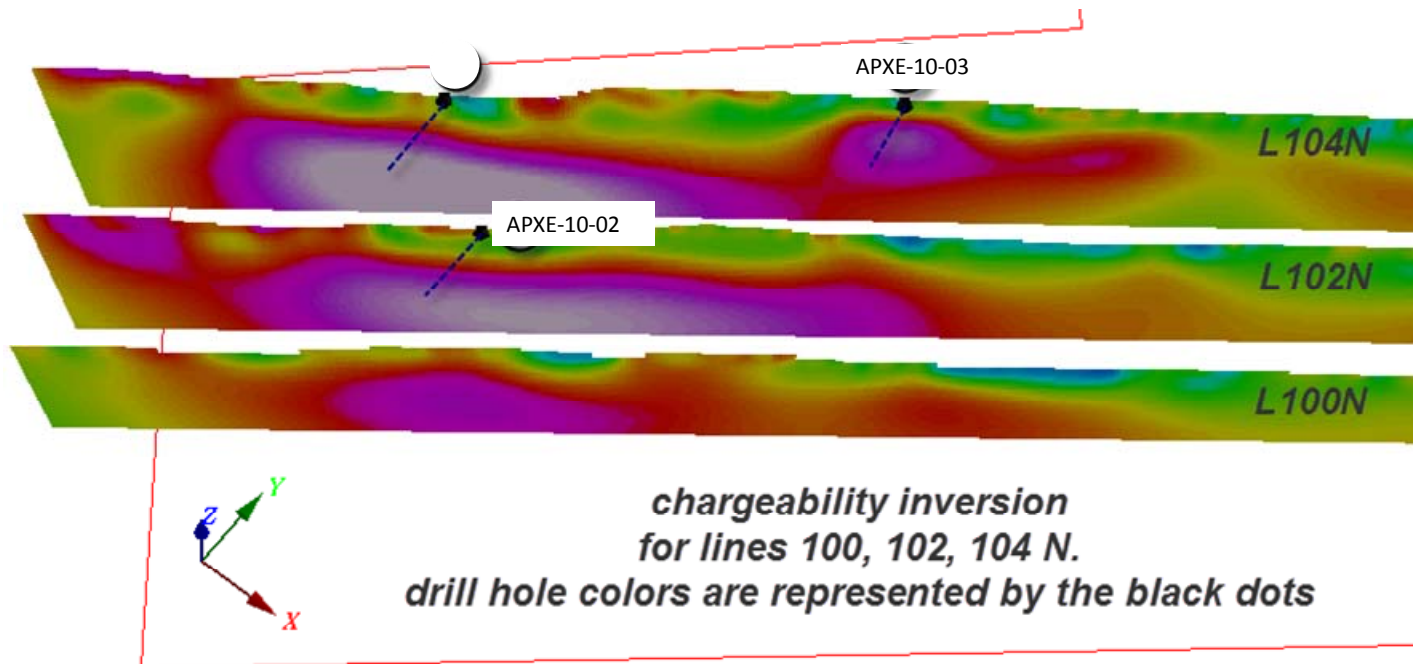


Figure 13: APXE-10-02 & APXE-10-03 Chargeability Inversion

Recommendations and Conclusion

The close proximity to Minto Mine (~5 km) and similar geologic setting make the Apex East property a favourable target for copper-gold exploration. Due to the poor outcrop exposure (<5%), geophysics and soil geochemistry have to be relied upon to define drill targets. The pole-dipole induced polarization (IP) geophysical and MMI geochemistry surveys were conducted over a very small portion of the property. Drilling tested three geophysical targets with anomalous geochemistry. More pronounced geochemistry anomalies occur and are yet to be tested. The results from drilling indicate strong clay altered zones proximal to the interpreted IP anomalies, however greater potential may occur at depth.

A large part of the property remains to be explored. Follow up work should consist of IP surveys to close off the open ended chargeability anomalies and additional drilling coinciding with known airborne magnetic and IP anomalies.

2010 Expenditures

Table 3: 2010 DDH program exploration costs

BCGold Corp.		Project: APEX EAST		
BUDGET PREPARATION WORKSHEET		Type of Program: DDH		
		UNITS	RATE	TOTAL
WAGES:				
	Gary Sidhu	22	\$ 400.00	\$ 8,800.00
	Barry Langley	21	\$ 315.00	\$ 6,615.00
	Elsa Perner (Camp Cook)	21	\$ 350.00	\$ 7,350.00
				\$ 22,765.00
RENTALS				
	Camp	22	\$ 255.00	\$ 5,610.00
	Chainsaw	10	\$ 30.00	\$ 300.00
	Truck Rental	1	\$ 3,200.00	\$ 3,200.00
	Magnetic Susc. Meter	1	\$ 1,000.00	\$ 1,000.00
	Industrial Electric	1	\$ 1,300.00	\$ 1,300.00
	Satellite Communications	1	\$ 1,500.00	\$ 1,500.00
				\$ 12,910.00
SUBCONTRACTS/DRILLING				
	Drilling: \$142/m	795.5	\$ 142.24	\$ 113,160.00
	Helicopter: Daily (wet)	49	\$ 1,137.04	\$ 55,715.00
				\$ 168,875.00
ANALYSES				
	Assays: core	200	\$ 46.00	\$ 9,200.00
EXPENSES				
	Accommodation, Groceries, Camp Supplies, Expediting			\$ 9,581.00
	Core Boxes	56	\$ 10.75	\$ 600.00
				\$ 10,181.40
REPORT				
	Serge T	9	\$ 600.00	\$ 5,200.00
	Todd B.	3	\$ 700.00	\$ 2,039.00
				\$ 7,239.00
TOTAL				\$ 231,170.40



TSX-V: BCG

Certificate of Qualifications

Statement of Qualifications

I, Darren L. O'Brien of 3649 – 153 Street, Surrey in the Province of British Columbia, certify that:

1. I am registered as a Professional Geologist with the Association of Professional Engineers, Geologists and Geophysicists of Alberta (APEGGA), and the Association of Professional Engineers and Geoscientists of the Province of British Columbia (APEGBC).
2. I am a graduate of the University of Alberta (1993) and hold a B.Sc. Degree (Specialization) in Geology.
3. I have worked in my profession as a Geologist since 1993, both as an employee of a major mining company and as a consultant. Places that I have worked include Canada, USA, Central Asia and the Caribbean.
4. I am currently consulting to BCGold Corp. and hold the position of Vice President of Exploration. My responsibilities include generating exploration projects for the company and quality control for advanced stage projects.
5. This report is based upon data collected during field work completed in 2010 on the Apex East property.
6. I was not directly involved in the soil sampling program described in this report but have reviewed and approved of the program and conclusions.
7. I hold no interest in the Apex East property. I am a shareholder of BCGold Corp. I am a member of the Stock Option Plan and my options have been registered with SEDI.

Dated this 30th day of November, 2011 at Vancouver, BC, Canada.

Darren L. O'Brien, P.Geo

Statement of Qualifications

I, Gary Sidhu hereby certify that:

1. I reside at 41 – 650 Roche Point Drive, North Vancouver, BC, Canada V7H 2Z5
2. I have attended the Bachelor of Science Degree program in Earth and Ocean Sciences at the University of Victoria (2007), Victoria, BC, Canada.
3. I have practiced my profession continuously since 2007 and have worked on exploration projects in British Columbia and the Yukon Territory.
4. I am a Geologist employed by BCGold Corp. with offices at 520 – 800 West Pender Street, Vancouver, BC, Canada, V6C 2V6
5. I am the author of the assessment report titled Apex East Claims Assessment Report Target Evaluation Diamond Drill Program. I am responsible for data compilation, and preparation of the report.
6. I hold no interest in the Apex East property. I am a shareholder of BCGold Corp.

Dated on November 30, 2011 at Vancouver, BC, Canada

Signed “Gary Sidhu”

Works Cited

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APPENDIX I

Eco Tech Laboratory Ltd.
2953 Shuswap Road
Kamloops, BC
V2H 1S9, Canada
Tel + 1 250 573 5700
Fax + 1 250 573 4557
Toll Free + 1 877 573 5755
www.stewartgroupglobal.com



CERTIFICATE OF ANALYSIS AW 2010- 8163

B.C. Gold Corporation
625 Howe Street
Vancouver, BC
V6C 2T6

19-Oct-10

No. of samples received: 84
Sample Type: Core
Project: Apex East
Shipment #: APXE-10-02
Submitted by: Gary Sidhu

ET #.	Tag #	Au (ppb)
1	7R51121	8
2	7R51122	4
3	7R51123	2
4	7R51124	2
5	7R51125	<2
6	7R51126	<2
7	7R51127	<2
8	7R51128	<2
9	7R51129	<2
10	7R51130	560
11	7R51131	2
12	7R51132	2
13	7R51133	<2
14	7R51134	<2
15	7R51135	2
16	7R51136	<2
17	7R51137	<2
18	7R51138	2
19	7R51139	<2
20	7R51140	2
21	7R51141	<2
22	7R51142	<2
23	7R51143	2
24	7R51144	2
25	7R51145	2
26	7R51146	<2
27	7R51147	2
28	7R51148	2

Eco Tech Laboratory Ltd.
2953 Shuswap Road
Kamloops, BC
V2H 1S9 Canada
Tel + 1 250 573 5700
Fax + 1 250 573 4557
Toll Free + 1 877 573 5755
www.stewartgroupglobal.com



B.C. Gold Corporation AW10-8163

19-Oct-10

ET #.	Tag #	Au (ppb)
29	7R51149	2
30	7R51150	310
31	7R51151	<2
32	7R51152	<2
33	7R51153	2
34	7R51154	<2
35	7R51155	<2
36	7R51156	2
37	7R51157	<2
38	7R51158	2
39	7R51159	2
40	7R51160	2
41	7R51161	2
42	7R51162	<2
43	7R51163	4
44	7R51164	<2
45	7R51165	<2
46	7R51166	<2
47	7R51167	<2
48	7R51168	<2
49	7R51169	2
50	7R51170	546
51	7R51171	<2
52	7R51172	2
53	7R51173	<2
54	7R51174	<2
55	7R51175	2
56	7R51176	<2
57	7R51177	2
58	7R51178	<2
59	7R51179	2
60	7R51180	2
61	7R51181	2
62	7R51182	<2
63	7R51183	<2
64	7R51184	<2
65	7R51185	2
66	7R51186	<2
67	7R51187	2
68	7R51188	<2
69	7R51189	<2
70	7R51190	286
71	7R51191	2

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Fax + 1 250 573 4557
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www.stewartgroupglobal.com



19-Oct-10

B.C. Gold Corporation AW10-8163

ET #.	Tag #	Au (ppb)
72	7R51192	<2
73	7R51193	2
74	7R51194	<2
75	7R51195	2
76	7R51196	2
77	7R51197	2
78	7R51198	<2
79	7R51199	<2
80	7R51200	<2
81	7R51201	2
82	7R51202	<2
83	7R51203	<2
84	7R51204	<2

QC DATA:

Repeat:

1	7R51121	4
11	7R51131	<2
19	7R51139	<2
36	7R51156	2
46	7R51166	<2
54	7R51174	2
71	7R51191	<2
80	7R51200	2

Resplit:

1	7R51121	2
36	7R51156	<2
71	7R51191	<2

Standard:

OxE74	608
OxE74	616
OxF65	804

NIM/SA
XLS/10


ECO TECH LABORATORY LTD.
Norman Monteith
B.C. Certified Assayer

19-Oct-10
Stewart Group
ECO TECH LABORATORY LTD.
10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6T4

ICP MS CERTIFICATE OF ANALYSIS AW 2010- 8163
Total Digest

B.C. Gold Corporation
625 Howe Street
Vancouver, BC
V6C 2T6

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

No. of samples received: 84
Sample Type: Core
Project: Apex East
Shipment #: APXE-10-02
Submitted by: Gary Sidhu

Values in ppm unless otherwise reported

Et #.	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bl ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hg ppb	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Ti ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
1	7R51121	0.1	3.58	1.1	910.5	0.02	2.49	0.01	11.38	5.5	111.5	2.7	1.96	19.1	3.0	10	1.24	5.5	6.1	0.49	428	0.65	3.772	4.9	458	12.23	10.4	0.001	0.02	0.04	1.1	0.1	1.0	528.5	0.75	0.06	1.2	0.200	0.18	<0.1	46	0.3	2.67	51.0	13.08
2	7R51122	0.1	4.15	0.9	745.5	0.02	3.15	0.03	8.97	5.8	124.5	2.4	2.21	20.5	3.5	10	1.02	4.0	5.1	0.54	529	0.58	4.049	5.5	469	10.42	7.3	0.001	<0.02	0.04	2.8	0.1	1.2	628.0	1.00	0.06	0.7	0.191	0.14	<0.1	60	0.3	4.28	56.0	15.47
3	7R51123	0.1	4.49	1.1	1044.0	<0.02	3.61	0.03	8.36	5.0	104.0	2.5	2.01	21.3	3.1	<5	1.24	3.5	7.1	0.48	529	0.69	4.319	4.3	415	10.75	8.0	0.002	0.02	0.04	2.8	0.1	1.1	629.0	0.85	0.10	0.8	0.172	0.14	<0.1	54	0.3	3.88	52.9	14.72
4	7R51124	0.1	4.09	1.2	838.0	<0.02	2.85	0.01	8.23	3.8	57.0	3.0	1.54	17.4	2.2	15	1.09	3.5	4.4	0.29	305	0.33	3.989	2.5	255	7.42	8.6	0.002	<0.02	0.04	0.8	<0.1	0.9	300.0	0.55	0.04	0.7	0.136	0.12	<0.1	38	0.2	1.90	40.6	11.15
5	7R51125	<0.1	0.23	2.8	14.5	0.02	>10	0.09	1.42	0.6	5.0	1.3	0.47	0.5	0.9	265	0.10	0.5	1.4	15.28	222	0.25	0.216	1.7	203	5.46	1.5	0.001	0.06	0.04	0.6	<0.1	0.5	50.5	0.90	0.02	0.1	0.002	<0.02	0.5	6	2.3	0.94	17.2	8.21
6	7R51126	0.1	4.31	1.3	1017.0	<0.02	2.75	0.02	11.43	5.6	88.5	2.4	2.20	18.7	3.1	<5	1.11	4.5	7.2	0.51	489	0.35	4.011	3.2	431	11.39	7.9	0.001	0.02	0.04	2.0	<0.1	1.1	564.0	0.70	0.10	1.0	0.197	0.14	<0.1	56	0.3	3.43	58.1	12.04
7	7R51127	0.1	3.40	0.9	706.0	<0.02	2.27	0.01	2.79	2.7	61.5	1.8	1.10	14.8	1.7	<5	0.93	1.0	3.3	0.17	237	0.41	4.201	1.8	130	9.24	5.7	0.002	0.02	0.02	0.4	<0.1	0.7	488.0	0.35	0.08	0.3	0.082	0.08	<0.1	32	0.2	1.22	28.9	7.22
8	7R51128	0.1	9.09	1.7	2872.0	0.06	4.03	0.06	15.32	5.8	64.5	4.7	2.30	19.6	3.6	<5	1.88	6.5	9.8	0.78	562	0.41	3.505	3.0	671	14.66	18.0	0.002	<0.02	0.12	6.1	0.2	1.5	656.5	1.35	0.10	1.4	0.197	0.18	0.2	60	0.3	7.19	51.5	20.83
9	7R51129	0.1	5.04	1.6	4168.0	<0.02	2.94	0.02	10.62	6.5	84.5	3.0	2.61	19.2	3.7	<5	1.89	4.5	8.7	0.66	641	0.56	3.654	3.7	603	11.06	13.4	0.001	<0.02	0.06	4.4	0.2	1.4	709.5	0.95	0.06	0.9	0.220	0.18	0.1	76	0.2	7.06	61.5	14.89
10	7R51130	3.1	8.63	16.9	487.1	0.54	5.12	2.47	21.10	23.8	37.4	4511.7	6.35	18.7	8.5	65	2.27	10.4	27.6	1.59	905	48.83	2.102	23.0	1216	31.97	78.6	0.081	2.04	17.35	15.5	7.6	2.4	301.5	0.42	0.34	1.7	0.328	0.58	1.3	178	3.9	13.59	212.9	52.08
11	7R51131	0.1	4.91	1.2	2325.0	<0.02	3.52	0.03	9.22	6.2	100.5	3.5	2.41	20.0	3.6	<5	1.27	3.5	3.1	0.58	573	0.54	3.876	3.6	517	10.85	7.9	0.001	0.02	0.06	3.2	<0.1	1.2	722.0	0.60	0.12	0.8	0.192	0.10	<0.1	64	0.3	5.59	55.8	12.82
12	7R51132	0.1	4.59	1.4	1096.0	<0.02	3.53	0.03	10.12	6.1	73.5	1.8	2.38	19.0	3.5	<5	1.04	4.0	5.3	0.67	642	0.48	3.620	3.4	557	13.06	7.3	0.003	<0.02	0.04	4.1	0.1	1.2	1063.0	0.65	0.14	0.8	0.202	0.10	0.1	66	0.1	6.18	58.2	13.61
13	7R51133	0.1	5.27	1.4	1152.0	<0.02	4.10	0.03	10.41	7.4	84.5	2.3	2.73	22.8	4.3	10	1.31	4.0	8.8	0.78	735	0.45	4.378	4.1	687	11.89	9.1	0.003	0.02	0.04	4.2	0.2	1.4	965.0	0.70	0.14	0.8	0.247	0.14	0.1	76	0.1	7.08	70.0	16.03
14	7R51134	<0.1	4.83	1.2	853.5	<0.02	4.05	0.02	8.16	5.0	57.0	1.8	1.96	16.4	2.9	<5	0.92	3.5	5.7	0.55	497	0.38	3.230	2.7	444	11.58	8.5	0.006	0.02	0.04	3.1	0.2	0.9	759.0	0.45	0.14	0.6	0.160	0.10	<0.1	52	0.1	4.04	47.6	10.90
15	7R51135	0.1	6.75	1.1	1132.0	<0.02	3.19	0.03	10.58	5.1	95.0	2.1	2.01	20.9	3.0	5	1.61	5.0	5.6	0.48	452	0.48	4.754	3.5	425	13.57	9.0	0.002	<0.02	0.04	3.1	0.1	0.9	754.0	0.60	0.08	1.1	0.171	0.14	0.1	54	0.2	4.35	48.3	11.41
16	7R51136	<0.1	6.25	1.1	999.0	<0.02	2.91	0.02	8.11	4.4	85.0	2.0	1.86	17.4	2.6	<5	1.50	3.5	4.4	0.42	419	0.57	4.131	3.0	370	11.14	7.4	0.003	0.02	0.04	1.7	<0.1	0.8	711.5	0.25	0.08	0.7	0.155	0.10	<0.1	48	0.1	3.16	44.2	9.01
17	7R51137	<0.1	5.79	1.6	1269.0	<0.02	4.49	0.06	9.05	8.0	68.5	1.9	2.91	23.3	4.1	<5	1.24	3.5	9.1	0.92	830	0.35	4.591	4.6	928	12.10	7.3	0.002	0.02	0.06	5.7	0.1	1.4	867.5	0.60	0.10	0.6	0.226	0.14	0.1	86	0.2	6.44	75.5	16.34
18	7R51138	0.1	5.16	1.8	1068.0	<0.02	2.96	0.05	10.04	5.5	90.5	2.0	2.10	18.7	3.2	285	1.03	4.5	6.4	0.57	527	0.48	4.131	3.7	451	11.88	7.3	0.002	<0.02	0.02	3.7	<0.1	1.1	712.0	0.40	0.08	0.8	0.184	0.10	0.1	60	0.1	6.21	53.5	11.73
19	7R51139	0.1	4.32	2.1	1516.0	<0.02	3.76	0.07	6.08	4.7	82.5	5.1	1.65	19.5	2.6	285	1.46	2.5	4.9	0.46	612	0.36	4.086	3.8	269	13.66	10.9	0.002	0.04	0.14	2.5	<0.1	1.4	596.0	0.20	0.06	0.5	0.131	0.14	<0.1	54	0.1	4.51	53.5	11.33
20	7R51140	0.1	3.22	1.6	903.0	<0.02	3.34	0.04	5.06	6.1	65.5	2.0	2.12	19.9	2.8	<5	1.29	1.5	4.7	0.50	635	0.42	4.562	3.7	381	10.98	8.4	0.001	0.04	0.54	2.6	0.1	1.0	710.5	0.20	0.06	0.3	0.169	0.14	<0.1	66	0.1	4.88	60.0	10.44
21	7R51141	0.1	3.70	1.5	822.0	<0.02	3.89	0.03	6.26	7.3	67.5	1.5	2.66	21.0	3.7	<5	1.11	2.0	6.0	0.73	809	0.28	4.358	4.2	673	12.27	6.0	0.003	0.04	0.20	3.9	0.1	1.2	734.0	0.25	0.08	0.4	0.190	0.10	<0.1	80	0.1	5.39	68.8	12.93
22	7R51142	0.1	4.95	1.7	878.0	<0.02	4.24	0.07	11.35	9.3	88.0	2.3	3.24	23.0	4.4	15	1.01	4.5	7.4	1.02	898	0.53	4.516	5.1	745	10.81	7.3	0.003	0.04	0.48	5.3	0.2	1.5	862.5	0.50	0.12	0.7	0.272	0.10	<0.1	98	0.3	7.50	74.4	15.10
23	7R51143	0.1	5.83	2.5	652.0	<0.02	5.12	0.04	9.94	8.1	63.0	2.3	2.98	24.6	4.5	<5	1.06	4.0	9.4	0.88	745	0.37	4.318	3.6	776	9.76	9.5	0.002	0.02	1.50	4.6	0.1	1.3	697.0	0.50	0.12	0.7	0.250	0.12	&					

ECO TECH LABORATORY LTD.		ICP MS CERTIFICATE OF ANALYSIS AW 2010- 8163																												B.C. Gold Corporation															
Et #.	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hg ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Ti ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
41	7R51161	0.1	6.08	2.4	1025.0	<0.02	3.91	0.04	14.39	9.8	104.5	2.1	3.32	20.8	4.4	25	0.96	6.5	6.9	1.09	885	0.54	4.022	3.6	1065	13.41	7.4	0.001	0.02	0.04	4.6	0.1	1.1	995.5	0.45	0.16	1.7	0.268	0.06	0.2	106	0.1	5.59	82.3	18.31
42	7R51162	0.1	8.31	2.3	1335.0	<0.02	4.73	0.13	22.92	10.8	96.0	2.5	3.98	23.5	5.5	<5	1.35	11.0	10.8	1.32	1584	1.06	4.051	3.8	1404	15.14	13.6	0.001	<0.02	0.04	8.4	0.3	1.5	937.0	0.65	0.18	2.7	0.298	0.08	0.3	122	0.1	9.09	151.2	24.47
43	7R51163	0.1	8.59	2.0	2827.0	<0.02	4.24	0.20	26.56	13.4	97.5	3.3	6.08	24.7	7.0	10	2.19	13.0	10.4	1.60	3022	0.48	3.659	4.0	1568	16.64	23.8	0.001	<0.02	0.04	9.8	0.2	1.7	850.0	0.45	0.14	3.5	0.351	0.10	0.4	160	0.1	7.42	263.0	28.06
44	7R51164	6.3	6.37	2.0	2976.0	<0.02	3.85	0.05	15.21	9.0	103.5	3.1	3.46	21.0	4.7	<5	2.16	7.0	8.7	1.01	986	0.66	3.631	3.8	959	29.30	18.5	0.001	<0.02	0.04	6.4	0.2	1.3	748.0	0.60	0.10	1.5	0.257	0.10	0.2	106	0.1	7.49	80.9	19.05
45	7R51165	<0.1	0.24	2.7	11.0	<0.02	>10	0.07	1.43	0.6	4.0	2.0	0.53	0.5	0.7	270	0.12	0.5	2.0	15.13	244	0.21	0.221	1.9	199	7.47	2.0	0.001	0.08	<0.02	0.7	<0.1	0.2	48.5	0.20	0.04	<0.1	0.003	<0.02	0.5	6	0.1	0.98	16.4	8.46
46	7R51166	0.1	4.96	0.8	2092.0	<0.02	3.20	0.02	10.56	5.4	99.5	2.2	2.21	18.1	3.0	190	1.48	4.5	3.7	0.58	606	0.55	3.230	3.3	499	11.39	10.5	<0.001	0.04	0.04	3.8	<0.1	1.1	599.0	0.35	0.02	1.0	0.186	0.10	0.1	64	<0.1	6.50	50.2	11.78
47	7R51167	0.7	7.85	1.4	877.0	<0.02	4.29	0.05	32.75	10.5	57.5	1.9	3.70	20.7	5.3	<5	1.12	15.0	9.5	1.38	1056	0.74	3.693	2.8	1379	12.38	12.3	<0.001	0.02	0.04	10.6	0.3	1.8	841.5	0.95	0.14	3.7	0.304	0.08	0.3	106	0.2	13.70	84.1	28.99
48	7R51168	0.1	8.63	1.7	1129.0	<0.02	4.34	0.06	47.48	12.5	89.0	2.1	4.69	22.7	6.3	<5	1.46	22.0	9.6	1.63	1373	1.17	3.925	3.6	1742	12.70	18.9	0.001	<0.02	0.04	14.9	0.5	2.2	751.0	1.15	0.08	5.1	0.366	0.10	0.8	122	0.2	18.19	104.9	32.04
49	7R51169	0.1	4.03	1.3	879.5	<0.02	3.31	0.05	12.18	7.1	96.5	2.2	2.57	18.8	3.5	280	1.07	5.5	6.0	0.68	768	0.68	3.751	2.9	780	10.96	7.8	<0.001	0.04	0.04	4.3	<0.1	1.3	564.5	0.30	0.08	1.5	0.202	0.10	0.2	74	0.3	6.48	62.8	16.32
50	7R51170	3.0	8.62	13.0	487.5	0.50	5.04	2.19	20.74	22.1	35.5	4575.0	6.39	18.0	7.9	60	2.26	10.0	21.7	1.63	897	44.90	2.001	21.6	1236	29.04	75.1	0.081	2.00	16.08	15.5	7.3	2.2	300.0	0.50	0.44	1.7	0.338	0.54	1.2	180	3.7	13.66	198.0	52.47
51	7R51171	0.1	6.33	1.8	3100.0	<0.02	3.67	0.05	22.97	9.8	84.5	4.5	3.39	19.8	4.8	40	2.35	10.5	5.0	1.04	892	1.00	3.388	3.0	1210	13.29	30.3	<0.001	<0.02	0.06	7.5	0.2	1.6	604.0	0.80	0.10	3.4	0.269	0.22	0.4	112	0.2	10.57	64.4	22.62
52	7R51172	0.1	9.30	2.1	1727.0	<0.02	7.44	0.06	32.72	7.4	80.5	7.4	3.02	25.8	5.4	<5	1.73	16.5	5.8	0.85	797	0.84	2.492	2.9	1084	14.08	29.5	0.001	<0.02	0.12	10.1	0.4	2.0	819.5	0.75	0.14	4.3	0.223	0.16	0.9	106	0.2	11.45	53.1	29.24
53	7R51173	0.2	7.12	1.9	1244.0	<0.02	3.77	0.06	23.30	10.1	75.0	12.5	3.27	21.8	5.0	<5	2.37	10.5	12.8	1.17	760	0.71	3.166	4.6	1024	13.87	32.4	0.001	<0.02	0.08	7.3	0.3	1.6	577.5	0.50	0.08	3.3	0.267	0.28	0.8	98	0.2	8.77	65.6	48.40
54	7R51174	0.2	8.58	1.6	1537.0	<0.02	4.27	0.06	23.82	10.6	101.5	11.3	3.55	21.4	5.1	<5	1.98	10.5	14.3	1.41	805	0.94	3.245	4.9	1223	15.72	22.0	0.001	<0.02	0.06	8.1	0.3	1.2	685.0	0.55	0.12	3.5	0.299	0.20	0.9	108	0.2	9.36	67.2	59.00
55	7R51175	0.1	5.42	1.0	2027.0	<0.02	3.40	0.02	10.98	5.8	105.5	2.6	2.22	19.7	3.3	125	1.65	4.5	10.0	0.56	526	0.57	3.656	4.3	515	11.93	12.7	0.001	<0.02	0.04	4.0	0.1	1.0	567.0	0.45	0.06	0.8	0.200	0.14	0.1	62	<0.1	6.31	50.4	14.62
56	7R51176	<0.1	5.37	0.9	1997.0	<0.02	3.27	0.02	9.52	5.3	99.0	2.5	2.08	18.4	2.9	250	1.49	3.0	7.4	0.52	495	0.35	3.368	3.8	490	12.27	11.3	<0.001	0.02	0.02	3.7	0.1	0.9	528.5	0.20	0.08	0.6	0.195	0.12	<0.1	56	<0.1	5.10	47.8	11.00
57	7R51177	2.2	4.26	1.0	1582.0	<0.02	3.45	0.02	9.44	6.0	106.0	3.1	2.34	20.7	3.0	265	1.31	3.5	12.3	0.57	566	0.53	3.683	4.4	508	12.86	10.3	<0.001	0.02	0.06	3.7	0.1	1.2	543.5	0.25	0.04	0.7	0.206	0.12	<0.1	66	<0.1	5.84	51.8	12.80
58	7R51178	0.1	6.00	1.2	2678.0	<0.02	3.29	0.02	10.20	4.9	99.5	3.1	1.92	19.3	3.1	305	1.82	4.5	7.1	0.51	487	0.49	3.520	4.1	470	12.34	12.0	0.001	0.02	0.04	4.2	0.1	1.0	784.5	0.40	0.12	1.0	0.172	0.14	<0.1	56	<0.1	5.45	39.2	14.29
59	7R51179	0.2	>10	5.0	1207.0	0.12	7.63	0.12	57.71	33.7	146.5	37.0	5.80	19.7	7.2	45	1.78	30.0	21.2	6.10	1236	0.86	2.652	128.5	1229	32.89	47.6	0.001	0.06	0.12	26.4	0.5	1.4	1041.0	0.75	0.18	7.7	0.472	0.34	2.8	180	0.7	17.39	66.1	134.90
60	7R51180	0.7	3.48	0.9	1375.0	<0.02	3.39	0.02	9.08	5.5	97.0	2.2	2.04	19.3	3.1	225	1.16	4.0	9.3	0.46	528	0.44	3.520	4.2	416	9.36	9.1	<0.001	0.04	0.															

ECO TECH LABORATORY LTD.				ICP MS CERTIFICATE OF ANALYSIS AW 2010- 8163																												B.C. Gold Corporation																				
Et #.	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hg ppb	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Ti ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm							
Standard:																																																				
	OREAS43P	0.6	5.02	103.6	477.5	3.68	0.34	0.22	69.91	70.6	1129.0	437.9	16.47	14.4	7.7	170	1.88	32.0	26.7	0.58	653	129.70	0.333	515.4	367	147.60	101.9	0.004	0.04	12.74	11.4	1.0	3.1	38.5	0.30	0.08	11.1	0.268	0.86	3.2	72	19.7	10.02	447.4	84.48							
	OREAS43P	0.7	5.11	105.8	486.5	3.92	0.36	0.27	63.23	70.6	1147.0	448.8	16.43	14.4	7.6	270	1.87	33.5	26.3	0.55	656	128.90	0.338	517.7	363	146.70	100.7	0.003	0.04	13.60	10.9	1.0	3.2	39.5	0.45	0.12	11.2	0.270	0.90	3.1	72	18.6	10.20	451.0	87.95							
	OREAS43P	0.6	4.95	108.0	468.5	3.82	0.32	0.22	69.70	75.5	1007.0	444.2	15.51	13.8	6.6	430	1.82	32.0	24.5	0.51	627	124.30	0.358	502.4	377	143.60	103.1	0.003	0.04	12.86	10.3	0.9	3.1	37.5	0.45	0.10	11.8	0.261	0.88	3.0	76	18.0	11.51	443.6	85.40							

4 Acid Digest/ICPMS Finish

NM/sa
dt/msr8163S
XLS/10


ECO TECH LABORATORY LTD.
Norman Monteith
B.C. Certified Assayer

Eco Tech Laboratory Ltd.
2953 Shuswap Road
Kamloops, BC
V2H 1S9, Canada
Tel + 1 250 573 5700
Fax + 1 250 573 4557
Toll Free + 1 877 573 5755
www.stewartgroupglobal.com



CERTIFICATE OF ANALYSIS AW 2010- 8153

B.C. Gold Corporation
625 Howe Street
Vancouver, BC
V6C 2T6

20-Oct-10

No. of samples received: 120
Sample Type: Core
Project: Apex East
Shipment #: APXE-10-01
Submitted by: Gary Sidhu

ET #.	Tag #	Au (ppb)
1	7R51001	<5
2	7R51002	<5
3	7R51003	<5
4	7R51004	<5
5	7R51005	<5
6	7R51006	<5
7	7R51007	<5
8	7R51008	<5
9	7R51009	<5
10	7R51010	585
11	7R51011	<5
12	7R51012	<5
13	7R51013	<5
14	7R51014	<5
15	7R51015	<5
16	7R51016	<5
17	7R51017	<5
18	7R51018	<5
19	7R51019	<5
20	7R51020	<5
21	7R51021	<5
22	7R51022	<5
23	7R51023	<5
24	7R51024	<5
25	7R51025	<5
26	7R51026	<5
27	7R51027	<5
28	7R51028	<5
29	7R51029	<5

Eco Tech Laboratory Ltd.
2953 Shuswap Road
Kamloops, BC
V2H 1S9, Canada
Tel + 1 250 573 5700
Fax + 1 250 573 4557
Toll Free + 1 877 573 5755
www.stewartgroupglobal.com



B.C. Gold Corporation AW10-8153

20-Oct-10

ET #.	Tag #	Au (ppb)
30	7R51030	290
31	7R51031	<5
32	7R51032	<5
33	7R51033	<5
34	7R51034	<5
35	7R51035	<5
36	7R51036	<5
37	7R51037	<5
38	7R51038	<5
39	7R51039	<5
40	7R51040	<5
41	7R51041	<5
42	7R51042	<5
43	7R51043	<5
44	7R51044	<5
45	7R51045	<5
46	7R51046	<5
47	7R51047	<5
48	7R51048	<5
49	7R51049	5
50	7R51050	595
51	7R51051	<5
52	7R51052	<5
53	7R51053	<5
54	7R51054	<5
55	7R51055	<5
56	7R51056	<5
57	7R51057	<5
58	7R51058	<5
59	7R51059	<5
60	7R51060	<5
61	7R51061	<5
62	7R51062	<5
63	7R51063	<5
64	7R51064	<5
65	7R51065	<5
66	7R51066	<5
67	7R51067	<5
68	7R51068	<5
69	7R51069	<5
70	7R51070	300
71	7R51071	5
72	7R51072	<5
73	7R51073	5

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Fax + 1 250 573 4557
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B.C. Gold Corporation AW10-8153

20-Oct-10

ET #.	Tag #	Au (ppb)
74	7R51074	<5
75	7R51075	5
76	7R51076	5
77	7R51077	5
78	7R51078	5
79	7R51079	<5
80	7R51080	5
81	7R51081	5
82	7R51082	5
83	7R51083	5
84	7R51084	5
85	7R51085	5
86	7R51086	<5
87	7R51087	<5
88	7R51088	5
89	7R51089	5
90	7R51090	555
91	7R51091	10
92	7R51092	5
93	7R51093	<5
94	7R51094	5
95	7R51095	<5
96	7R51096	5
97	7R51097	5
98	7R51098	5
99	7R51099	<5
100	7R51100	<5
101	7R51101	5
102	7R51102	5
103	7R51103	5
104	7R51104	5
105	7R51105	<5
106	7R51106	5
107	7R51107	5
108	7R51108	5
109	7R51109	5
110	7R51110	275
111	7R51111	<5
112	7R51112	5
113	7R51113	5
114	7R51114	5
115	7R51115	5
116	7R51116	10
117	7R51117	5

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B.C. Gold Corporation AW10-8153

20-Oct-10

ET #.	Tag #	Au (ppb)
118	7R51118	10
119	7R51119	<5
120	7R51120	5

QC DATA:

Repeat:

1	7R51001	<5
11	7R51011	<5
19	7R51019	<5
36	7R51036	<5
46	7R51046	<5
54	7R51054	<5
71	7R51071	5
80	7R51080	5
89	7R51089	5
106	7R51106	5
115	7R51115	5

Resplit:

1	7R51001	<5
36	7R51036	<5
71	7R51071	5
106	7R51106	5

Standard:

OXE74	620
OXE74	610
OXF65	810
OXF65	800

NM/nw
XLS/10


ECO TECH LABORATORY LTD.
Norman Monteith
B.C. Certified Assayer

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

No. of samples received: 120
Sample Type: Core
Project: Apex East
Shipment #: APXE-10-01
Submitted by: Gary Sidhu

Values in ppm unless otherwise reported

Et #.	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	BI ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hg ppb	K %	La ppm	LI ppm	Mg %	Mn ppm	Mo ppm	Na %	NI ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	TI %	TI ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
1	7R51001	0.2	7.33	16.5	1767.0	1.0	0.02	2.45	0.02	15.60	4.8	119.0	3.9	1.97	20.6	2.9	70	2.47	6.5	10.8	0.56	520	0.81	4.823	3.4	490	16.80	28.3	0.004	0.04	0.16	4.7	0.1	1.1	686.0	0.40	0.24	1.5	0.210	0.30	0.3	66	0.2	8.99	48.4	26.12
2	7R51002	0.1	3.59	5.5	864.0	0.4	0.12	1.74	0.04	11.44	1.9	194.5	3.1	1.44	11.8	2.4	75	1.20	6.5	3.3	0.23	453	1.05	1.638	3.6	212	10.43	18.8	0.004	0.04	0.14	5.9	<0.1	1.1	403.0	0.80	0.10	0.9	0.072	0.16	0.9	54	0.7	6.12	18.0	9.22
3	7R51003	0.1	7.24	4.5	1654.0	0.9	0.04	2.63	0.03	14.75	5.5	119.0	2.9	2.37	23.3	3.3	75	2.32	6.0	12.3	0.61	650	0.64	5.106	3.9	561	12.90	22.3	0.004	0.04	0.16	5.7	0.2	1.2	696.0	1.80	0.18	1.3	0.233	0.28	0.4	76	0.7	8.86	55.0	24.90
4	7R51004	0.1	8.54	5.0	744.5	1.5	0.04	4.11	0.05	19.20	7.6	99.0	2.6	3.30	26.9	4.3	75	1.98	6.5	12.0	0.92	1017	0.74	5.949	4.6	864	14.57	16.3	0.004	0.04	0.26	10.0	0.2	1.9	885.0	2.05	0.26	1.2	0.340	0.24	0.5	102	0.6	16.10	71.0	33.10
5	7R51005	0.2	5.14	6.6	880.0	0.5	0.02	>10	0.11	83.98	7.7	114.0	8.0	3.27	17.1	3.5	60	2.52	41.0	11.3	4.32	1490	0.67	2.178	6.0	485	16.12	67.0	0.006	0.10	0.18	6.3	0.5	1.9	298.5	1.25	0.16	7.7	0.221	0.58	2.4	44	0.7	26.52	47.8	177.3
6	7R51006	0.2	8.38	4.2	627.5	1.6	0.02	4.17	0.04	18.79	7.7	91.5	2.8	3.26	26.0	4.2	85	1.51	6.0	10.2	1.05	1044	0.63	5.926	4.1	1058	12.66	11.7	0.004	0.06	0.14	11.0	0.2	1.8	958.0	1.55	0.24	1.2	0.331	0.16	0.4	94	0.5	15.57	69.6	36.50
7	7R51007	0.1	6.70	3.4	1564.0	1.4	0.02	2.19	0.04	15.21	4.5	117.0	2.5	1.82	19.8	2.7	75	2.36	6.0	9.3	0.51	527	0.76	5.031	3.0	478	15.38	22.5	0.004	0.04	0.12	5.0	0.1	1.1	547.5	1.05	0.16	1.4	0.195	0.22	0.3	56	0.7	8.02	48.0	29.02
8	7R51008	0.1	7.16	3.7	1615.0	1.4	0.02	3.53	0.05	15.35	6.5	94.0	2.3	2.67	24.3	3.7	75	2.01	5.5	12.1	0.69	766	0.48	5.475	3.8	657	17.14	14.7	0.004	0.04	0.16	6.3	0.2	1.4	797.0	1.25	0.22	1.1	0.281	0.22	0.3	88	0.3	11.14	60.6	26.25
9	7R51009	0.1	6.36	4.7	1457.0	1.2	<0.02	2.35	0.04	16.65	4.2	100.5	2.3	1.94	21.4	2.9	70	2.33	7.5	9.5	0.46	553	0.61	4.704	2.6	471	13.57	22.1	0.005	0.04	0.10	4.3	0.2	1.2	553.0	0.95	0.18	1.8	0.196	0.22	0.3	60	0.2	7.98	50.4	35.70
10	7R51010	3.0	8.69	18.0	489.0	0.3	0.48	5.13	2.21	21.59	21.1	41.5	4589.0	6.51	19.1	7.1	70	2.12	10.5	23.7	1.67	872	47.89	2.042	24.0	1256	32.33	81.9	0.084	2.04	15.26	13.4	7.5	2.3	312.5	0.45	0.40	1.9	0.358	0.58	1.5	184	4.4	13.14	204.5	45.45
11	7R51011	0.1	7.83	5.2	2204.0	0.9	0.02	2.82	0.04	24.40	7.7	95.0	4.3	2.97	21.7	3.7	75	2.61	11.5	16.2	0.91	795	0.81	4.639	3.3	895	14.68	36.4	0.005	0.04	0.16	7.7	0.2	1.4	719.0	0.95	0.26	2.7	0.288	0.28	0.4	96	0.2	10.02	70.0	28.85
12	7R51012	0.2	7.44	4.3	1852.0	0.8	0.02	2.85	0.06	17.66	5.8	100.0	2.6	2.38	23.4	3.3	75	2.60	8.0	14.8	0.68	628	0.68	4.880	3.6	606	12.49	34.1	0.005	0.04	0.10	6.0	0.1	1.2	576.5	0.80	0.20	1.6	0.243	0.28	0.3	80	0.1	8.35	59.1	23.30
13	7R51013	0.3	7.09	4.0	1531.0	1.5	0.02	2.48	0.03	16.01	4.8	96.0	3.2	1.93	21.6	2.8	85	2.49	7.0	11.4	0.53	580	0.57	5.015	3.0	493	16.39	28.0	0.004	0.04	0.10	5.0	0.2	1.4	556.5	0.70	0.14	1.7	0.198	0.24	0.5	64	0.7	8.07	51.3	25.30
14	7R51014	0.3	6.71	3.2	1402.0	1.2	<0.02	1.83	0.01	12.48	3.2	93.0	2.0	1.46	20.2	2.3	75	2.65	5.5	8.0	0.36	406	0.54	4.640	2.4	326	16.55	31.6	0.004	0.04	0.04	3.7	<0.1	0.8	465.5	0.60	0.16	1.4	0.137	0.28	0.3	50	0.1	6.54	35.5	43.40
15	7R51015	0.1	6.24	3.1	835.0	1.0	<0.02	1.52	0.04	12.06	1.7	119.5	2.4	1.02	23.2	2.0	85	2.83	5.0	6.4	0.18	392	0.49	4.996	1.6	168	16.81	38.7	0.004	0.04	0.06	2.4	<0.1	1.1	428.5	0.55	0.14	2.0	0.090	0.26	0.3	32	<0.1	6.42	42.6	53.84
16	7R51016	0.1	4.63	2.9	830.5	1.4	<0.02	1.30	0.04	8.09	1.2	102.0	1.7	0.76	21.5	1.7	85	2.78	3.5	4.8	0.11	310	0.59	4.643	1.3	131	16.64	36.3	0.004	0.04	0.06	1.6	<0.1	1.0	345.5	0.40	0.12	1.4	0.070	0.26	0.2	28	<0.1	4.75	33.6	49.27
17	7R51017	0.1	6.44	5.1	2214.0	1.1	<0.02	2.62	0.02	14.42	5.1	91.5	4.2	2.09	21.6	3.2	95	2.86	6.5	12.6	0.59	620	0.46	5.072	3.2	532	12.11	33.9	0.005	0.06	0.18	4.9	<0.1	1.2	591.5	0.55	0.12	1.4	0.222	0.30	0.2	72	<0.1	8.08	51.2	24.86
18	7R51018	0.1	7.32	4.8	2318.0	1.1	<0.02	2.44	0.03	18.37	5.3	85.0	16.9	2.27	21.1	3.1	85	2.68	8.5	14.8	0.71	587	0.57	4.317	3.1	575	14.95	43.1	0.005	0.04	0.12	5.7	0.2	2.9	668.0	0.60	0.18	1.7	0.236	0.32	0.3	74	0.2	8.63	55.9	24.15
19	7R51019	0.1	7.52	5.4	2365.0	1.0	<0.02	2.74	0.02	17.24	5.8	86.5	4.4	2.45	22.6	3.2	70	2.45	7.0	16.6	0.75	668	0.53	4.948	3.5	614	13.84	23.2	0.004	0.04	0.10	6.4	0.2	1.2	745.5	0.70	0.24	1.4	0.251	0.20	0.3	76	<0.1	9.74	59.6	24.86
20	7R51020	0.1	4.94	2.6	2314.0	1.1	<0.02	0.78	<0.01	7.64	0.7	92.5	2.7	0.63	14.8	1.6	80	2.72	3.5	3.8	0.08	254	0.55	4.198	1.2	66	19.79	34.8	0.004	0.04	0.06	1.2	<0.1	0.8	251.5	0.35	0.06	1.2	0.051	0.28	0.1	22	<0.1	2.10	23.3	26.81
21	7R51021	0.1	6.90	3.7	1678.0	1.2	<0.02	3.16	0.02	9.80	4.8	86.0	3.5	2.12	22.8	2.9	75	2.49	3.5	11.1	0.53	614	0.47	5.201	3.0	544	15.06	19.5	0.006	0.04	0.08	5.4	<0.1	1.1	851.5	0.55	0.24	1.0	0.204	0.18	0.3	72	<0.1	7.42	48.7	25.65
22	7R51022	0.1	9.25	5.6	1389.0	1.2	<0.02	5.51	0.03	32.85	5.5	69.5	5.0	2.76	25.2	4.1	80	2.16	15.0	10.5	0.77	859	0.61	4.409	3.2	902	12.78	23.5	0.005	0.06	0.08	8.1	0.2	1.6	907.5	0.80	0.32	1.9	0.261	0.14	0.4	90	0.2	13.93	57.8	27.82
23	7R51023	0.1	6.35	4.4	2033.0	0.9	<0.02	2.53	0.03	1																																				

TECH LABORATORY LTD.					ICP MS CERTIFICATE OF ANALYSIS AW 2010- 8153																							B.C. Gold Corporation																		
Et #.	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hg ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
41	7R51041	0.1	6.53	4.2	1549.0	1.3	<0.02	2.90	0.04	17.35	6.0	107.5	3.2	2.51	21.8	3.4	65	2.09	8.0	11.3	0.68	667	0.54	4.880	3.7	609	18.14	18.2	0.005	0.06	0.04	6.2	0.1	1.2	701.0	0.30	0.18	1.7	0.255	0.16	0.2	82	<0.1	8.58	59.5	24.5
42	7R51042	0.1	7.01	4.1	1593.0	1.3	<0.02	2.91	0.03	16.63	5.8	110.5	3.4	2.49	22.2	3.2	70	2.09	7.5	11.4	0.68	638	0.45	5.013	3.9	573	17.30	20.3	0.004	0.04	0.04	5.6	0.1	1.1	708.0	0.35	0.20	1.6	0.251	0.16	0.2	78	<0.1	8.26	57.7	25.9
43	7R51043	0.1	7.14	4.7	2237.0	0.8	<0.02	3.02	0.04	16.98	5.2	98.5	5.5	2.28	21.9	3.3	70	2.60	8.0	10.2	0.59	588	0.55	4.746	3.7	476	18.86	31.0	0.004	0.06	0.08	5.5	0.1	1.4	479.0	0.35	0.12	1.6	0.226	0.24	0.3	78	<0.1	8.21	50.3	26.8
44	7R51044	0.1	5.17	4.1	1597.0	1.0	0.02	2.70	0.04	11.08	5.8	115.0	3.9	2.27	20.8	3.2	70	2.02	5.0	10.1	0.56	618	0.46	4.936	4.0	515	18.41	15.3	0.003	0.06	0.04	4.7	0.1	1.2	576.0	0.25	0.16	1.0	0.234	0.16	0.2	76	<0.1	6.49	53.7	20.0
45	7R51045	0.2	4.05	5.8	200.5	1.0	0.06	>10	0.12	39.30	3.5	101.0	7.0	1.49	14.2	2.6	75	1.72	19.5	11.8	5.95	702	0.52	1.765	6.5	360	22.03	53.2	0.003	0.10	0.12	2.8	0.3	3.4	106.0	0.35	0.16	7.1	0.107	0.68	2.2	24	0.2	18.30	24.8	195.8
46	7R51046	0.1	5.70	2.9	2381.0	1.3	<0.02	2.40	0.02	11.90	4.5	113.0	3.3	1.87	19.7	3.1	75	2.57	5.5	8.6	0.45	492	0.72	4.452	3.6	412	19.61	23.5	0.004	0.06	<0.02	4.2	0.1	0.9	618.5	0.25	0.16	1.2	0.188	0.20	0.2	60	<0.1	6.22	45.2	23.1
47	7R51047	0.1	5.94	3.5	1569.0	1.2	<0.02	2.84	0.02	12.64	5.1	106.5	4.3	2.13	21.3	3.1	70	2.15	5.5	10.8	0.53	569	0.70	4.830	3.8	490	17.26	20.1	0.003	0.06	0.04	4.8	<0.1	1.2	596.0	0.25	0.18	1.1	0.218	0.16	0.2	72	<0.1	7.15	51.2	24.3
48	7R51048	0.1	6.23	3.5	2235.0	0.8	<0.02	3.06	0.04	17.12	6.8	106.5	4.9	2.82	21.8	3.9	75	2.52	8.0	12.3	0.76	740	0.81	4.705	4.4	576	17.53	22.9	0.003	0.06	0.04	6.2	0.1	1.4	678.0	0.25	0.24	1.6	0.282	0.20	0.2	90	<0.1	8.57	66.2	25.5
49	7R51049	0.1	5.94	3.3	1532.0	0.8	0.02	3.00	0.03	14.82	6.9	119.5	3.7	2.87	21.4	3.8	75	2.09	6.5	12.4	0.76	714	1.76	4.680	3.9	585	17.92	17.9	0.004	0.06	0.04	6.2	0.1	1.3	664.5	0.30	0.26	1.4	0.287	0.16	0.2	92	<0.1	8.76	66.8	25.7
50	7R51050	3.0	8.53	16.6	5.1	0.6	0.44	5.17	2.07	19.11	20.0	41.0	4612.0	6.32	18.1	7.2	75	2.30	9.5	22.2	1.71	884	48.36	2.015	22.3	1195	31.73	75.4	0.079	2.12	13.90	15.5	6.8	2.1	310.5	0.36	0.38	1.7	0.368	0.50	1.2	176	3.8	13.11	204.2	49.2
51	7R51051	0.1	5.05	3.2	1569.0	1.4	<0.02	2.78	0.03	8.12	4.7	141.0	5.1	1.87	20.5	2.9	85	2.13	3.5	8.9	0.44	512	0.71	4.780	3.5	485	18.74	17.4	0.004	0.06	0.04	3.9	<0.1	1.0	561.0	0.20	0.18	0.8	0.192	0.16	0.2	64	<0.1	5.54	46.7	20.6
52	7R51052	0.2	7.57	3.7	2120.0	1.1	0.02	3.17	0.02	19.02	8.0	114.5	4.5	3.44	23.6	4.4	70	2.77	8.5	13.1	0.97	890	0.69	4.570	5.1	608	20.92	28.8	0.004	0.06	0.04	7.7	0.2	1.5	681.0	0.40	0.18	1.8	0.328	0.24	0.4	106	<0.1	9.39	78.9	30.6
53	7R51053	0.5	7.89	3.6	1834.0	1.2	0.02	3.22	0.03	27.56	10.7	125.0	4.3	4.65	25.1	5.3	75	2.63	13.0	15.5	1.36	1149	0.87	4.519	6.0	737	19.04	32.7	0.004	0.06	0.04	10.9	0.2	1.8	930.5	0.50	0.28	2.8	0.437	0.26	0.4	138	0.3	13.64	104.8	34.3
54	7R51054	0.2	5.98	3.5	1334.0	1.0	0.02	2.86	0.02	15.78	6.5	149.5	4.0	2.77	20.5	3.3	75	1.98	8.5	12.5	0.79	712	0.68	4.301	4.8	513	19.48	22.6	0.004	0.06	0.04	6.6	0.1	1.3	562.0	0.30	0.22	1.9	0.262	0.18	0.3	84	<0.1	8.71	67.4	24.8
55	7R51055	0.7	2.24	2.1	1592.0	0.3	<0.02	0.65	0.02	4.65	0.8	200.5	7.0	0.41	5.5	1.2	75	2.30	2.5	2.1	0.07	104	1.25	0.562	2.7	51	17.96	28.4	0.004	0.04	<0.02	1.3	<0.1	0.8	157.5	<0.05	0.08	0.3	0.026	0.14	1.2	20	0.4	3.60	7.3	4.83
56	7R51056	0.4	1.24	2.2	633.0	0.1	<0.02	1.10	<0.01	1.23	0.4	239.0	11.8	0.26	2.9	0.8	85	1.14	0.5	1.2	0.02	54	1.44	0.273	3.0	21	16.25	15.2	0.004	0.04	5.00	0.6	<0.1	1.3	64.5	<0.05	100.00	<0.1	0.008	0.06	0.2	16	0.1	1.34	3.2	2.17
57	7R51057	0.2	5.48	3.5	1535.0	1.4	<0.02	2.84	0.04	12.20	5.4	113.0	3.2	2.22	20.4	3.4	70	1.95	5.5	10.1	0.56	588	0.45	4.714	3.5	524	18.26	15.0	0.005	0.06	0.02	4.8	<0.1	1.2	586.5	0.20	0.16	1.2	0.229	0.12	0.2	72	1.1	7.31	55.8	22.8
58	7R51058	0.1	4.86	2.8	1396.0	1.4	<0.02	2.28	0.04	8.13	4.5	139.5	3.0	1.73	18.6	2.6	80	1.63	4.0	6.6	0.46	401	0.39	4.466	3.9	386	17.08	10.9	0.004	0.04	<0.02	3.7	<0.1	1.0	545.5	0.15	0.18	1.2	0.177	0.08	0.1	58	<0.1	4.12	43.0	20.7
59	7R51059	0.3	6.11	2.9	2307.0	0.8	<0.02	2.24	0.03	9.80	3.7	156.5	4.0	1.66	18.7	2.5	75	2.29	4.5	6.4	0.40	333	0.69	4.466	3.1	383	18.67	19.1	0.004	0.04	<0.02	3.2	<0.1	0.9	686.5	0.15	0.22	1.3	0.164	0.12	0.2	54	<0.1	4.16	39.5	23.6
60	7R51060	0.3	5.44	3.2	721.5	1.2	<0.02	2.67	0.02	11.13	4.9	128.5	3.4	2.14	19.5	3.0	80	1.08	5.0	7.3	0.56	464	0.64	4.760	3.3	548	17.36	8.3	0.003	0.04	<0															

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TECH LABORATORY LTD.		ICP MS CERTIFICATE OF ANALYSIS AW 2010- 8153																														B.C. Gold Corporation														
Et #.	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hg ppb	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Ti ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
96	7R51096	0.1	7.41	7.4	1582.0	1.0	0.02	2.74	0.04	31.59	10.5	77.5	7.7	3.36	20.3	3.9	65	2.23	15.0	15.5	1.28	706	0.50	3.733	4.1	920	14.04	38.9	0.004	0.02	0.08	9.9	0.2	1.5	714.0	0.40	0.26	4.9	0.318	0.30	1.1	110	0.3	11.06	70.9	76.34
97	7R51097	0.2	8.00	5.8	1610.0	0.9	0.04	3.40	0.05	35.06	10.1	74.5	8.9	3.33	19.9	3.9	65	2.34	16.5	14.6	1.25	704	0.35	3.411	3.8	903	14.65	44.1	0.003	0.02	0.08	10.7	0.2	1.2	768.0	0.45	0.22	5.3	0.312	0.30	1.4	108	0.3	11.72	65.1	74.14
98	7R51098	0.7	7.98	5.9	1338.0	0.7	0.06	4.32	0.05	36.06	9.7	57.5	6.6	3.17	19.6	4.1	65	2.06	18.0	14.5	1.21	705	0.41	3.286	3.6	887	13.55	40.6	0.003	0.02	0.08	10.5	0.2	1.2	703.5	0.45	0.32	5.6	0.293	0.26	1.5	102	0.3	11.96	62.0	70.54
99	7R51099	0.1	8.03	13.5	1763.0	1.1	0.04	4.99	0.05	33.96	10.3	28.5	1.3	3.39	22.6	4.0	65	2.46	16.5	19.3	1.25	699	0.30	2.340	3.5	928	18.04	52.1	0.003	0.04	0.12	11.0	0.3	1.2	864.0	0.45	0.32	5.3	0.325	0.38	1.2	104	0.4	12.07	65.1	70.11
100	7R51100	0.1	6.57	6.9	1256.0	0.8	0.04	3.49	0.03	30.68	9.0	48.5	4.1	2.88	19.8	3.8	70	1.91	14.5	16.4	1.15	614	0.34	3.179	2.8	820	14.13	34.8	0.003	0.02	0.08	9.3	0.8	1.2	705.0	0.35	0.24	4.5	0.279	0.24	1.5	104	0.3	10.17	57.6	61.14
101	7R51101	0.2	6.35	7.3	1251.0	1.1	0.02	3.33	0.02	18.35	6.3	75.5	2.0	2.25	18.2	2.9	55	1.80	8.5	12.7	0.75	464	0.32	3.441	2.1	583	12.18	27.5	0.003	0.02	0.08	6.3	0.2	1.3	550.0	0.30	0.18	2.9	0.211	0.22	0.7	72	0.3	7.14	42.1	44.61
102	7R51102	0.5	6.92	6.0	1915.0	1.0	0.04	2.85	0.04	24.04	7.4	64.5	12.0	2.62	19.7	3.3	60	2.32	11.0	12.6	0.91	591	0.36	3.133	2.3	704	21.27	38.8	0.003	0.02	0.30	7.4	0.2	1.8	842.5	0.35	0.30	3.5	0.250	0.32	1.6	84	0.3	9.12	62.9	54.21
103	7R51103	0.6	7.53	8.0	1680.0	0.9	0.06	3.61	0.04	31.85	10.1	59.5	14.2	3.27	21.4	4.0	65	2.34	15.0	14.9	1.26	719	0.45	3.298	3.9	915	15.59	42.8	0.004	0.02	0.12	10.2	0.2	1.6	774.0	0.40	0.28	5.0	0.314	0.34	1.1	112	0.4	11.40	70.6	73.91
104	7R51104	0.1	7.20	3.7	2243.0	1.1	<0.02	2.22	0.02	11.31	2.8	59.0	2.8	1.39	17.9	2.2	65	2.14	5.5	7.7	0.41	278	0.38	3.898	<0.1	323	11.34	34.6	0.003	<0.02	0.08	3.0	0.1	1.0	685.5	0.35	0.22	1.3	0.135	0.24	0.3	42	0.2	5.63	32.3	31.04
105	7R51105	<0.1	0.29	5.6	29.0	<0.1	<0.02	>10	0.06	1.63	0.5	4.0	<0.01	0.42	0.7	0.8	55	0.17	1.0	2.0	12.05	198	0.16	0.394	<0.1	209	8.47	2.5	0.003	0.04	0.02	1.0	<0.1	0.2	51.0	0.10	0.04	0.2	0.004	0.02	0.6	4	0.2	1.07	13.7	19.01
106	7R51106	0.3	3.69	2.7	1716.0	0.9	<0.02	1.35	0.02	7.27	3.6	81.5	8.6	1.53	16.7	1.9	65	1.56	3.5	7.8	0.30	343	0.51	4.641	0.7	353	10.33	9.8	0.003	0.02	0.04	2.4	<0.1	1.6	449.5	0.20	0.16	0.9	0.170	0.16	0.1	46	0.2	4.26	41.7	19.21
107	7R51107	0.1	3.15	1.8	2055.0	0.6	<0.02	1.59	0.02	3.34	2.2	76.5	4.4	0.96	14.9	1.2	680	1.57	1.5	6.4	0.14	224	0.39	4.996	3.4	180	13.81	10.1	0.004	0.04	0.08	1.1	<0.1	0.8	431.5	0.95	0.06	0.6	0.104	0.20	<0.1	30	0.1	2.43	27.2	14.94
108	7R51108	0.1	4.73	3.4	533.0	0.5	0.04	2.67	0.23	145.30	32.9	99.5	2.7	25.70	40.1	17.9	55	0.77	65.0	21.5	1.95	2860	0.92	1.828	11.2	1781	10.80	16.0	0.003	0.02	0.06	25.2	1.0	6.1	417.0	2.70	0.14	10.7	1.448	0.10	3.4	800	0.4	66.81	437.0	95.31
109	7R51109	0.1	4.05	2.6	2665.0	0.6	<0.02	1.74	0.03	8.57	3.7	90.5	1.3	1.75	17.2	2.1	65	1.88	4.0	6.2	0.34	362	0.40	4.049	1.0	328	10.38	13.1	0.003	<0.02	0.02	3.2	0.1	0.9	501.0	0.20	0.10	0.9	0.160	0.14	0.1	52	0.2	4.71	41.9	17.34
110	7R51110	3.0	6.78	16.4	517.5	1.0	3.46	0.99	2.19	52.21	17.8	119.0	2657.0	3.47	14.8	3.9	110	2.32	22.0	11.8	0.80	196	241.00	0.611	6.8	640	51.78	84.8	0.045	1.98	8.86	8.2	2.8	3.9	175.0	0.30	0.38	9.9	0.169	1.28	6.2	92	29.8	6.86	286.6	28.11
111	7R51111	0.1	3.38	2.5	2049.0	0.6	<0.02	1.62	0.01	6.05	3.1	74.5	2.5	1.31	15.6	1.9	70	1.43	3.0	5.0	0.27	293	2.16	4.043	<0.1	293	9.93	9.1	0.004	<0.02	0.04	2.1	<0.1	0.8	432.5	0.15	0.14	0.8	0.138	0.14	<0.1	42	0.3	3.48	35.9	15.51
112	7R51112	0.1	3.61	2.4	2437.0	0.7	<0.02	1.94	0.02	6.40	3.0	83.5	1.1	1.34	15.9	1.9	65	1.50	3.0	5.4	0.27	282	0.86	3.860	0.5	295	11.89	9.6	0.004	<0.02	0.04	2.0	<0.1	0.7	566.0	0.15	0.16	0.7	0.139	0.12	<0.1	42	0.2	3.54	35.7	17.71
113	7R51113	0.1	3.88	2.0	1897.0	0.9	<0.02	2.04	0.02	6.95	3.4	130.5	3.3	1.47	17.6	1.7	675	1.46	3.5	6.2	0.27	289	0.48	4.516	4.0	315	15.51	10.8	0.004	0.04	0.06	2.0	<0.1	0.9	599.5	1.00	0.08	1.2	0.147	0.18	<0.1	42	0.2	3.15	38.6	18.34
114	7R51114	0.2	3.50	2.8	1273.0	0.5	<0.02	2.80	0.03	6.32	2.4	87.0	7.1	1.08	16.1	1.5	60	1.37	3.0	4.8	0.22	230	0.57	3.621	0.2	226	9.82	11.5	0.003	0.02	0.10	1.9	<0.1	1.5	328.5	0.15	0.08	1.1	0.112	0.14	<0.1	34	0.2	3.04	28.6	17.11
115	7R51115	0.1	4.99	2.5	862.0	0.8	<0.02	3.50	0.01	6.84	5.0	89.0	6.3	1.99	19.6	1.6	675	1.25	3.0	9.2	0.51	499	0.42	4.662	7.0	381	13.95	10.7	0.004	0.04	0.08	4.1	0.2	1.6	472.5	1.10	0.12	0.8	0.211	0.16	<0.1	54	0.1	5.82	53.4	24.41
116	7R51116	0.1	4.97	3.7	761.5	0.8	<0.02	3.59	0.02	7.49	4.0	70.5	2.1	1.59	19.4	2.3	60	1.23	3.5	6.7	0.45	435	0.35	4.200	1.6	336	10.56	10.1	0.002	0.02	0.04	4.4	0.1	1.2	438.5	0.20	0.10	0.8	0.172	0.12	<0.1	50	0.1	6.15	44.4	22.94
117	7R51117	0.1	4.83	3.7	957.5	1.0	<0.02	3.22	0.04	9.20	6.4	76.5	0.4	2.51	21.7	3.0	70	1.07	3.5	6.8	0.64	643	0.35	5.021	2.4	596	10.94	5.4	0.004	0.02	0.02	4.7	0.1	1.4	897.0	0.20	0.24	0.8	0.311	0.12	0.1	88	0.1	7.07	63.0	25.11
118	7R51118	0.1	4.24	2.3	1707.0	0.8	<0.02	1.92	0.03	3.71	2.6	121.0	2.7	1.07	18.5	1.5	705	1.95	1.5	6.1	0.18	341	0.67	5.018	4.5	260	17.06	14.1	0.002	0.04	0.06	2.5	0.1	0.9	510.5	0.85	0.12	0.5	0.116	0.18	0.1	34	<0.1	4.11	32.0	25.71
119	7R51119	0.1	3.50	3.5	1022.0	0.5	0.02	1.88	0.02	2.02	6.7	79.5	0.8	2.79	16.9	2.7	60	0.93	1.0	10.7	0.69	505	0.30	3.946	<0.1	455	8.76	5.1	0.003	0.02	0.04	1.4	<0.1	0.9	492.0	0.15	0.20	0.2	0.322	0.10	<0.1	68	0.2	3.24	78.9	11.31
120	7R51120	0.1	3.29	2.4	882.5	1.0	<0.02	1.81	0.01	2.98	2.6	105.0	0.7	1.27	14.7	1.9	70	0.96	1.5	4.8	0.19	233	0.48	4.370	<0.1	204	10.41	5.8	0.003	<0.02	<0.02	0.7	<0.1	0.5	541.5	0.10	0.16	0.3	0.116	0.08	<0.1	40	0.2	1.57	33.0	11.61

QC DATA:

Repeat:

1	7R51001	0.1	7.24	16.3	1760.0	1.1	0.02	2.48	0.03	16.25	5.0	118.5	2.7	2.08	21.5	2.9	70	2.53	7.0	10.9	0.56	536	0.75	4.793	3.5	498	15.18	27.7	0.005	0.04	0.18	5.0	0.2	1.1	682.0	0.50	0.24	1.5	0.212	0.22	0.3	64	0.2	9.41	48.6	25.41
11	7R51011	0.3	7.96	5.5	2186.0	1.0	0.02	2.93	0.04	24.59	7.7	96.5	4.1	3.05	22.3	3.8	80	2.73	11.5	16.8	0.94	825	0.67	4.656	3.5	902	14.60	37.4	0.005	0.06	0.12	8.0	0.2	1.3	724.5	0.65	0.20	2.6	0.291	0.26	0.4	98	<0.1	10.53	70.4	30.81
19	7R51019	0.1	7.36	4.9	2320.0	1.4	0.04	2.66	0.03	15.67	5.8	85.5	4.8	2.43	21.0	3.5	80	2.32	6.5	16.0	0.73	642	0.52	4.923	3.7	591	15.16	22.3	0.004	0.06	0.06	5.6	0.2	1.3	739.0	0.45	0.16	1.3	0.247	0.18	0.2	74	<0.1	8.86	57.5	25.10
36	7R51036	0.1	7.28	4.0	2117.0	1.1	<0.02	3.19	0.04	18.25	6.7	136.0	8.2	2.86	22.3	3.7	75	2.48	6.5	13.0	0.83	762	0.62	4.388	4.5	601	21.56	26.7	0.005	0.06	0.04	6.9	0.1	1.4	613.0	0.35	0.20	1.4	0.280	0.20	0.3	92	<0.1	9.94	64.5	28.21
46	7R51046	0.1	5.11	3.1	2366.0	0.9	<0.02	2.38	0.03	10.55	4.4	112.0	2.9	1.82	19.7	2.9	75	2.67	4.5	8.6	0.43	493	0.41	4.471	3.3	412	19.21	23.3	0.004	0.04	<0.02	4.1	0.1	0.9	599.5	0.20	0.16	1.1	0.190	0.20	0.2	62	<0.1	5.98	44.6	21.61
54	7R51054	0.2	5.86	3.4	1284.0	0.9	<0.02	2.79	0.02	14.25	6.2	153.0	3.2	2.65	19.4	3.3	75	1.90	7.0	11.9	0.77	693	0.89	4.297	4.0	490	18.44	20.1	0.003	0.04	0.02	5.9	<0.1	1.2	559.0	0.25	0.16	1.4	0.259	0.16	0.3	84	<0.1	7.30	65.7	25.19
71	7R51071	0.2	8.67	3.9	1359.0	0.9	0.06	3.47	0.05	33.68	9.1	87.5	12.2	3.21	23.4	3.9	70	1.78	17.0	13.0	1.16	752	0.56	4.099	3.5	919	14.49	29.0	0.003	0.04	0.08	10.1	0.2	1.3	991.5	0.60	0.40	4.6	0.311	0.22	1.0	100	0.4	11.56	67.8	59.30
80	7R51080	0.1	7.94	4.0	1253.0	0.9	0.04	4.14	0.05	32.66	9.1	65.5	8.5	3.24	21.5	3.9	70	2.40	16.5	14.6	1.02	658	0.41	3.287	3.5	914	15.10	48.8	0.003	0.04	0.06	10.0	0.2	1.1	592.0	0.45	0.26	4.8	0.305	0.32	1.1	116	0.3	10.75	59.6	73.38
89	7R51089	0.1	7.25	3.7	1452.0	0.9	0.04	3.32	0.05	30.56	9.6	91.0	7.1	3.23	19.5	3.8	65	2.15	14.0	14.1	1.12	667	0.61	3.129	3.9	898	13.89	36.2	0.003	0.02	0.08	9.5	0.3	1.1	873.5	0.40	0.32	4.7	0.305	0.26	1.1	108	0.3	10.76	61.1	64.41
106	7R51106	0.2	3.70	3.0	1696.0	1.0	<0.02	1.39	0.01	7.24	3.8	84.5	9.1	1.57	17.4	2.0	65	1.59	3.0	7.8	0.31	354	0.49	4.658	0.8	352	10.07	8.9	0.003	0.02	0.04	2.3	0.1	1.8	452.0	0.20	0.12	0.8	0.166	0.16	0.1	50	0.2	4.14	42.8	18.11

APPENDIX II

Hole_ID	Easting	Northing	Elev	Azm	Dip	Length	Logged_By	Date_Log:	Contractor	Core_Size	Started	Completed:
APXE-10-01	382610.00	6952840.00	681.00	230.00	-62.00	251.46	G Sidhu	5-Sep-10	Kluane Drilling	NTW	3-Sep-10	7-Sep-10
APXE-10-02	382378.00	6950660.00	741.00	230.00	-62.00	288.04	G Sidhu	11-Sep-10	Kluane Drilling	NTW	8-Sep-10	11-Sep-10
APXE-10-03	382832.00	6951287.00	752.00	230.00	-60.00	256.03	G Sidhu	16-Sep-10	Kluane Drilling	NTW	12-Sep-10	15-Sep-10

Hole_ID	Depth	Dip	Azm	Azm (magr	Type	Valid	Date
APXE-10-01	70.12	-49.9		231.7			9/4/2010
APXE-10-01	141.73	-50		232.8			9/5/2010
APXE-10-01	220	-50.3		232			9/6/2010
APXE-10-01	250	-50.2		232.1			
APXE-10-02	45.72	-61	207.8	230.8			9/7/2010
APXE-10-02	111.25	-60.9	210.0	233.0			9/8/2010
APXE-10-02	153.9	-60.8	208.8	231.8			9/8/2010
APXE-10-02	208.79	-60.1	209.0	232.0			9/9/2010
APXE-10-02	288.04	-60.1	208.9	231.9			9/11/2010
APXE-10-03	74.68	-60.1	206.7	229.7			9/12/2010
APXE-10-03	132.59	-60.7	207.1	230.1			9/12/2010
APXE-10-03	179.83	-60.4	207.7	230.7			9/13/2010
APXE-10-03	256.03	-59.9	207.3	230.3			9/14/2010

Hole_ID	From	To	Width	LithCode	HW_Dip	FW_Dip	Desc
APXE-10-01	0	1.4	1.40	OVb			
APXE-10-01	1.40	11.5	10.10	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along frac; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-01	11.50	11.7	0.15	PEG	40	40	50% Plag, 40% Kfld; 5% Bio; 5% Qtz; Large euhedral crystals; wk-mod magnetism
APXE-10-01	11.65	13	1.35	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along frac; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-01	13.00	13.1	0.10	PEG	40	40	50% Plag, 40% Kfld; 5% Bio; 5% Qtz; Large euhedral crystals
APXE-10-01	13.10	15.4	2.25	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along frac; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-01	15.35	15.8	0.45	KMG			Less pink kfld megacrysts however still 20% sub-anhedral white kfld megacrysts; strongly magnetic; with hb-mag filled 1cm frac at 15 deg TCA.
APXE-10-01	15.80	16.7	0.85	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along frac; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-01	16.65	16.9	0.27	PEG			Peg sandwiching silica flooded area in the middle with anhedral rounded grains probably due to alteration
APXE-10-01	16.92	39.8	22.83	KMG			20.6m Increase in mt clots and hb looks primary:Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along frac; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-01	39.75	39.9	0.17	APL	40	40	Fg anhedral- rounded plag, hb, bio and mt with translucent silica throughout with strong clay alt of plag; mod magnetism

Hole_ID	From	To	Width	LithCode	HW_Dip	FW_Dip	Desc
APXE-10-01	39.92	57.9	17.98	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along fracs; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-01	57.90	58.1	0.21	PEG			Greater bio content concentrated on fracs; 45% Plag, 35% Kfld; 8% Bio; 10% Qtz; 1% Mt; 1% accessory; Large euhedral crystals
APXE-10-01	58.11	60.7	2.63	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along fracs; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-01	60.74	61.4	0.68	DIO	50	75	Pink fg anhedral grains; 47% Plag; 42% Kfld; 5% Qtz; 5% bio+hb; 1% accessory (mag)
APXE-10-01	61.42	61.7	0.30	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along fracs; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-01	61.72	62	0.25	APL	45	50	Fg anhedral- rounded plag, hb, bio and mt with translucent silica throughout with strong clay alt of plag; mod magnetism
APXE-10-01	61.97	71.5	9.53	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along fracs; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-01	71.50	71.7	0.23	PEG	55	35	50% Plag, 40% Kfld; 5% Bio; 5% Qtz; Large euhedral crystals
APXE-10-01	71.73	81.3	9.57	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along fracs; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-01	81.30	82	0.70	PEG	60	30	Increase in hb and bio in centre; hem/ksp alt along fracs =later stage

Hole_ID	From	To	Width	LithCode	HW_Dip	FW_Dip	Desc
APXE-10-01	82.00	84.7	2.70	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along fracs; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-01	84.60	85	0.40	APL			Biege coloured intermediate composition dike with rounded anhedral-to euhedral .5mm plag with similar sized hb-bio; grains are diss throughout silica matrix
APXE-10-01	85.00	91.2	6.15	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along fracs; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-01	91.15	91.5	0.35	APL			Pink fg anhedral grains; wk-mod magnetis; appears to be foliated at 80 deg TCA
APXE-10-01	91.50	97.5	6.00	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along fracs; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-01	97.50	97.8	0.32	KMG			Increase in mafic clots; strongly magnetic; euhedral crystals in vuggy KMG; qtz crystals growing in areas where plag has been altered to clay and been removed; Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along fracs; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-01	97.82	106	7.73	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along fracs; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-01	105.55	108	2.00	DIO	45	55	Mg pk-wt plag phyric Diorite (50% Plag, 3% Qtz; 15% Kspar; 5% Mafics hb-mt-bio; wk-mod magnetism; clay-ep alt of fld

Hole_ID	From	To	Width	LithCode	HW_Dip	FW_Dip	Desc
APXE-10-01	107.55	109	1.05	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along fracs; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-01	108.60	110	1.10	DIO	80	90	Mg pk-wt plag phyric Diorite (50% Plag, 3% Qtz; 15% Kspar; 5% Mafics hb-mt-bio; wk-mod magnetism; clay-ep alt of fld
APXE-10-01	109.70	110	0.43	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along fracs; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-01	110.13	111	0.41	DIO	80	90	Finer grained than before pk-wt plag phyric Diorite (50% Plag, 3% Qtz; 15% Kspar; 5% Mafics hb-mt-bio; wk-mod magnetism; clay-ep alt of fld
APXE-10-01	110.54	118	7.86	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along fracs; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-01	118.40	122	3.40	APL	70	75	Pink fg siliceous plag phyric with 3% mafics; wk magnetism
APXE-10-01	121.80	122	0.60	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along fracs; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-01	122.40	125	2.75	DIO	75	60	Finer grained than before pk-wt plag phyric Diorite (50% Plag, 3% Qtz; 15% Kspar; 5% Mafics hb-mt-bio; wk-mod magnetism; clay-ep alt of fld
APXE-10-01	125.15	126	0.37	PEG	60	60	50% Plag, 40% Kfld; 5% Bio; 5% Qtz; Large euhedral crystals
APXE-10-01	125.52	127	1.68	DIO			Finer grained than before pk-wt plag phyric Diorite (50% Plag, 3% Qtz; 15% Kspar; 5% Mafics hb-mt-bio; wk-mod magnetism; clay-ep alt of fld
APXE-10-01	127.20	131	3.60	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along fracs; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.

Hole_ID	From	To	Width	LithCode	HW_Dip	FW_Dip	Desc
APXE-10-01	130.80	132	0.85	DIO			Finer grained than before pk-wt plag phyric Diorite (50% Plag, 3% Qtz; 15% Kspar; 5% Mafics hb-mt-bio; wk-mod magnetism; clay-ep alt of fld
APXE-10-01	131.65	134	2.35	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along frac; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-01	134.00	134	0.20	APL			Pink fg siliceous plag phyric with 3% mafics; wk magnetism
APXE-10-01	134.20	138	3.60	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along frac; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-01	137.80	140	2.20	DIO			Finer grained than before pk-wt plag phyric Diorite (50% Plag, 3% Qtz; 15% Kspar; 5% Mafics hb-mt-bio; wk-mod magnetism; clay-ep alt of fld
APXE-10-01	140.00	140	0.20	PEG			50% Plag, 40% Kfld; 5% Bio; 5% Qtz; Large euhedral crystals
APXE-10-01	140.20	144	3.80	DIO			Finer grained than before pk-wt plag phyric Diorite (50% Plag, 3% Qtz; 15% Kspar; 5% Mafics hb-mt-bio; wk-mod magnetism; clay-ep alt of fld
APXE-10-01	144.00	150	6.10	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along frac; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-01	150.10	151	0.44	APL			Pink fg siliceous plag phyric with 3% mafics; wk magnetism; sandwiched in between 3cm peg dikes
APXE-10-01	150.54	192	41.36	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along frac; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-01	191.90	192	0.54	PEG			50% Plag, 40% Kfld; 5% Bio; 5% Qtz; Large euhedral crystals
APXE-10-01	192.44	198	5.99	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along frac; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.

Hole_ID	From	To	Width	LithCode	HW_Dip_	FW_Dip_	Desc
APXE-10-01	198.43	199	0.21	APL	50	65	Pink fg siliceous plag phyric with 3% mafics; wk magnetism
APXE-10-01	198.64	199	0.46	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along frac; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-01	199.10	200	0.60	PEG		55	50% Plag, 40% Kfld; 5% Bio; 5% Qtz; Large euhedral crystals
APXE-10-01	199.70	206	6.40	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along frac; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-01	206.10	207	0.40	PEG	60	75	50% Plag, 40% Kfld; 5% Bio; 5% Qtz; Large euhedral crystals
APXE-10-01	206.50	229	22.50	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along frac; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-01	229.00	229	0.30	PEG			2-3 cm Kfld grains; less and smaller plag crystals (upto 1cm); Interstitial Hb-mt flooding; fg- fld throughout the matrix clay altered; kfld dk pink but relatively unaltered; plag inclusions in the kfld are also altered
APXE-10-01	229.30	249	20.10	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along frac; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-01	249.40	251	1.30	APL	65		Pink fg siliceous plag phyric with 3% mafics; wk magnetism
APXE-10-01	250.70	251	0.76	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along frac; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-02	0	13.1	13.11	OVB			
APXE-10-02	13.11	14	0.89	APL			Fg anhedral- rounded plag, hb, bio and mt with translucent silica throughout with strong clay alt of plag; mod magnetism

Hole_ID	From	To	Width	LithCode	HW_Dip	FW_Dip	Desc
APXE-10-02	14.00	16	2.00	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along frac; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-02	16.00	16.8	0.76	APL	50		Fg anhedral- rounded plag, hb, bio and mt with translucent silica throughout with strong clay alt of plag; mod magnetism
APXE-10-02	16.76	38.1	21.34	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along frac; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-02	38.10	38.9	0.80	ANDT	50	80	Clay-ep altered, sub-euhedral plag phyric (grains up to 8mm) with dk gn chloritic-sericitic aphanitic matrix. Plag grains are various sizes with the smaller ones (<2mm) epidote altered whereas the larger ones are clay altered. Plag grains have crowded appearance (glomeroporphyritic); Euhedral chloriticHb phenos up to 5mm (10-15%) and bio (2%) grains.
APXE-10-02	38.90	39.5	0.60	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along frac; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-02	39.50	45.3	5.83	ANDT	15	45	Clay-ep altered, sub-euhedral plag phyric (grains up to 8mm) with dk gn chloritic-sericitic aphanitic matrix. Plag grains are various sizes with the smaller ones (<2mm) epidote altered whereas the larger ones are clay altered. Plag grains have crowded appearance (glomeroporphyritic); Euhedral chloritic euhedral Hb phenos up to 5mm (10-15%) and bio (2%) grains.
APXE-10-02	45.33	51.7	6.37	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along frac; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-02	51.70	53.5	1.80	ANDT	40	45	Clay-ep altered, sub-euhedral plag phyric (grains up to 8mm) with dk gn chloritic-sericitic aphanitic matrix. Plag grains are various sizes with the smaller ones (<2mm) epidote altered whereas the larger ones are clay altered. Plag grains have crowded appearance (glomeroporphyritic); Euhedral chloriticHb phenos up to 5mm (10-15%) and bio (2%) grains.

Hole_ID	From	To	Width	LithCode	HW_Dip	FW_Dip	Desc
APXE-10-02	53.50	54	0.50	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along fracs; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-02	54.00	121	67.00	ANDT	40		Clay-ep altered, sub-euhedral plag phyric (grains up to 8mm) with dk gn chloritic-sericitic aphanitic matrix. Plag grains are various sizes with the smaller ones (<2mm) epidote altered whereas the larger ones are clay altered. Plag grains have crowded appearance (glomeroporphyritic); Euhedral chloritic Hb phenos up to 5mm (10-15%) and bio (2%) grains.
APXE-10-02	121.00	122	0.50	PEG	45		50% Plag, 40% Kfld; 5% Bio; 5% Qtz; Large euhedral crystals; wk-mod magnetism
APXE-10-02	121.50	132	10.15	ANDT			Sharp contact:Clay-ep altered, sub-euhedral plag phyric (grains up to 8mm) with dk gn chloritic-sericitic aphanitic matrix. Plag grains are various sizes with the smaller ones (<2mm) epidote altered whereas the larger ones are clay altered. Plag grains have crowded appearance (glomeroporphyritic); Euhedral chloritic Hb phenos up to 5mm (10-15%) and bio (2%) grains.
APXE-10-02	131.65	134	2.75	KMG	50		Very altered, diffuse grain boundaries; Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along fracs; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-02	134.40	135	0.14	PEG	40	80	Very fractured hem stained. 50% Plag, 40% Kfld; 5% Bio; 5% Qtz; Large euhedral crystals; wk-mod magnetism
APXE-10-02	134.54	135	0.12	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along fracs; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-02	134.66	135	0.11	PEG	50	80	Very fractured hem stained. 50% Plag, 40% Kfld; 5% Bio; 5% Qtz; Large euhedral crystals; wk-mod magnetism
APXE-10-02	134.77	135	0.13	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along fracs; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-02	134.90	135	0.15	MSCH	60	50	Amphibolite? Fine grained uniform texture; Grains are completely altered to chlorite and flooded with magnetite which is partially altered to hem; Very strongly magnetic. No mineralization; Chlorite looks like its replacing biotite; 10-15% clay altered fld

Hole_ID	From	To	Width	LithCode	HW_Dip	FW_Dip	Desc
APXE-10-02	135.05	152	16.90	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along fracs; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-02	151.95	154	1.55	DIO	45	40	Uniform mg texture; strongly magnetic; 40% subhedral plag grains; 2% Qtz; 25% Mafics (Hb with minor bio); 50% of mafics chl-ep altered; 3% mt
APXE-10-02	153.50	154	0.35	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along fracs; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-02	153.85	154	0.45	DIO	65	55	Strongly foliated at 55 deg CTA; Diffuse vague grain boundaries; strongly magnetic; 40% subhedral plag grains; 2% Qtz; 25% Mafics (Hb with minor bio); 50% of mafics chl-ep altered; 3% mt
APXE-10-02	154.30	170	15.30	KMG			Light coloured megacrysts wk hem staining; Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along fracs; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-02	169.60	171	0.90	DIO	10	10	Finer grained than before pk-wt plag phyric Diorite (50% Plag, 3% Qtz; 15% Kspar; 5% Mafics hb-mt-bio; wk-mod magnetism; clay-ep alt of fld
APXE-10-02	170.50	215	44.10	KMG			Light coloured megacrysts wk hem staining; Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along fracs; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-02	214.60	215	0.40	PEG	45	45	50% Plag, 40% Kfld; 5% Bio; 5% Qtz; Large euhedral crystals; wk-mod magnetism
APXE-10-02	215.00	216	0.70	KMG			Light coloured megacrysts wk hem staining; Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along fracs; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-02	215.70	217	1.00	DIO	40	40	Finer grained than before pk-wt plag phyric Diorite (50% Plag, 3% Qtz; 15% Kspar; 5% Mafics hb-mt-bio; wk-mod magnetism; clay-ep alt of fld

Hole_ID	From	To	Width	LithCode	HW_Dip	FW_Dip	Desc
APXE-10-02	216.70	223	6.30	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along fracs; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-02	223.00	223	0.40	APL	50	50	Hem stained; pink vfg aphanitic; chl altered grains, fg subhedral plag in aphanitic siliceous matrix
APXE-10-02	223.40	238	14.88	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along fracs; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-02	238.28	239	0.28	APL	50	50	Hem stained; pink vfg aphanitic; chl altered grains, fg subhedral plag in aphanitic siliceous matrix
APXE-10-02	238.56	255	16.44	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along fracs; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-02	255.00	278	22.75	KMG			Very coarse grain; less distinct megacrysts however less hem staining as well; large euhedral hb's; 50% Plag, 40% Kfld; 5% Bio; 5% Qtz; Large euhedral crystals; wk-mod magnetism; Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along fracs; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-02	277.75	288	10.29	ANDT	50	50	Sub-euhedral plag phyric (grains up to 8mm) with dk gn chloritic-sericitic aphanitic matrix. Plag grains are various sizes with the smaller ones (<2mm) epidote altered whereas the larger ones are clay altered. Plag grains have crowded appearance (glomeroporphyritic); Euhedral chloritic Hb phenos up to 5mm (10-15%) and bio (2%) grains.
APXE-10-03	0	3	3.00	OVb			
APXE-10-03	3.00	12.5	9.50	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along fracs; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-03	12.50	12.7	0.15	DIO			Finer grained than before pk-wt plag phyric Diorite (50% Plag, 3% Qtz; 15% Kspar; 5% Mafics hb-mt-bio; wk-mod magnetism

Hole_ID	From	To	Width	LithCode	HW_Dip	FW_Dip	Desc
APXE-10-03	12.65	36.8	24.10	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along frac; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-03	36.75	37.6	0.89	BST			Blk vfg to aphanitic plag phyric basalt dike
APXE-10-03	37.64	106	68.66	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along frac; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-03	106.30	107	0.30	DIO			Finer grained than before pk-wt plag phyric Diorite (50% Plag, 3% Qtz; 15% Kspar; 5% Mafics hb-mt-bio; wk-mod magnetism
APXE-10-03	106.60	131	24.40	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along frac; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-03	131.00	133	2.44	PEG	60		45% Plag, 35% Kfld; 10% Hb; 5% Bio; 5% Qtz; Large euhedral crystals; wk-mod magnetism; Mafics replaced by chlorite
APXE-10-03	133.44	143	9.76	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along frac; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-03	143.20	144	0.70	MSCH	70	60	Dk gy to gn; fg plag phyric; 25-30% Hb crystals up to 3mm; strong chl-ep alt of mafics and clay alt of fld
APXE-10-03	143.90	145	0.60	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along frac; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-03	144.50	145	0.10	MSCH	50	70	Dk gy to gn; fg plag phyric; 25-30% Hb crystals up to 3mm; strong chl-ep alt of mafics and clay alt of fld

Hole_ID	From	To	Width	LithCode	HW_Dip	FW_Dip	Desc
APXE-10-03	144.60	165	20.70	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along fracs; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-03	165.30	165	0.10	APL	75	75	80% Qtz; 15% fg plag; 5% mafics; Vfg and siliceous
APXE-10-03	165.40	166	0.10	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along fracs; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-03	165.50	166	0.40	APL	75	75	80% Qtz; 15% fg plag; 5% mafics; Vfg and siliceous
APXE-10-03	165.90	167	0.95	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along fracs; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-03	166.85	168	0.95	GD			Coarser grained uniform textured KMG without large hem stained megacrysts and increase in mafic content: 40% euhedral plag up to 4mm; 40 % euhedral Hb up to 5mm; 10 % Qtz; 2-3% magnetite
APXE-10-03	167.80	171	3.30	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along fracs; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-03	171.10	173	2.20	GD			Coarser grained uniform textured KMG without large hem stained megacrysts and increase in mafic content: 40% euhedral plag up to 4mm; 40 % euhedral Hb up to 5mm; 10 % Qtz; 2-3% magnetite
APXE-10-03	173.30	174	0.30	APL	50	60	80% Qtz; 15% fg plag; 5% mafics; Vfg and siliceous
APXE-10-03	173.60	185	11.00	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along fracs; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.

Hole_ID	From	To	Width	LithCode	HW_Dip	FW_Dip	Desc
APXE-10-03	184.60	185	0.55	GD			Coarser grained uniform textured KMG without large hem stained megacrysts and increase in mafic content: 40% euhedral plag up to 4mm; 40 % euhedral Hb up to 5mm; 10 % Qtz; 2-3% magnetite
APXE-10-03	185.15	185	0.25	APL	70	70	80% Qtz; 15% fg plag; 5% mafics; Vfg and siliceous
APXE-10-03	185.40	188	2.30	GD			Coarser grained uniform textured KMG without large hem stained megacrysts and increase in mafic content: 40% euhedral plag up to 4mm; 40 % euhedral Hb up to 5mm; 10 % Qtz; 2-3% magnetite
APXE-10-03	187.70	191	3.00	KMG			Kfld megacrystic hb gd. 40% euhedral plag up to 5mm and 2% clay altered; 30% cg grey qtz; 20% pink-white Kfld megacrysts up to 2.5 x 1.5cm with perthitic texture or occasional zoning; 5% Hb up to 2mm euhedral crystals- 4% of Hb alt to Ep along edges of grains; 2% bio with wk chl alt; 1-2% Mt; 1% accessory minerals (titanite); Wk carb alt, greater along fracs; 5-10% KMG cross cut by 8-10cm Peg and Apl dikes 25, 30, 50, 60 deg to CA.
APXE-10-03	190.70	191	0.30	APL	60	60	80% Qtz; 15% fg plag; 5% mafics; Vfg and siliceous
APXE-10-03	191.00	201	9.70	GD			Coarser grained uniform textured KMG without large hem stained megacrysts and increase in mafic content: 40% euhedral plag up to 4mm; 40 % euhedral Hb up to 5mm; 10 % Qtz; 2-3% magnetite
APXE-10-03	200.70	202	1.60	APL	60	60	80% Qtz; 15% fg plag; 5% mafics; Vfg and siliceous
APXE-10-03	202.30	209	6.30	GD			Coarser grained uniform textured KMG without large hem stained megacrysts and increase in mafic content: 40% euhedral plag up to 4mm; 40 % euhedral Hb up to 5mm; 10 % Qtz; 2-3% magnetite
APXE-10-03	208.60	209	0.70	APL	40	60	80% Qtz; 15% fg plag; 5% mafics; Vfg and siliceous
APXE-10-03	209.30	245	35.20	GD			Coarser grained uniform textured KMG without large hem stained megacrysts and increase in mafic content: 40% euhedral plag up to 4mm; 40 % euhedral Hb up to 5mm; 10 % Qtz; 2-3% magnetite
APXE-10-03	244.50	245	0.33	APL	60	60	80% Qtz; 15% fg plag; 5% mafics; Vfg and siliceous
APXE-10-03	244.83	254	8.77	GD			Coarser grained uniform textured KMG without large hem stained megacrysts and increase in mafic content: 40% euhedral plag up to 4mm; 40 % euhedral Hb up to 5mm; 10 % Qtz; 2-3% magnetite
APXE-10-03	253.60	254	0.25	APL	45	45	80% Qtz; 15% fg plag; 5% mafics; Vfg and siliceous
APXE-10-03	253.85	256	2.18	GD			Coarser grained uniform textured KMG without large hem stained megacrysts and increase in mafic content: 40% euhedral plag up to 4mm; 40 % euhedral Hb up to 5mm; 10 % Qtz; 2-3% magnetite

Hole_ID	From	To	Width	Str_Code	Intensity	HW_Dip	FW_Dip	Desc
APXE-10-01	38.20	38.20	0.00	Ft	2	20	20	dk gy bn brittle fault gouge with str ser, clay, hem/ksp, ep, chl alt on either side
APXE-10-01	50.00	50	0.00	Ft	1			brittle fault with hem stained fault gouge; unsure of angle broken core
APXE-10-01	61.00	61	0.00	Ft	1	20	20	Brittle fault with 2 cm clay fault gouge in Apl dike; hanging wall very broken.
APXE-10-01	66.75	66.75	0.00	Ft	1	35	35	strong clay alteration with 1cm fault gouge
APXE-10-01	84.65	84.65	0.00	Ft	0.5	5	5	slicks on fracs covered with chl-hem-carb alt; minor hem stained fault gouge
APXE-10-01	100.70	100.7	0.00	Ft	0.5	30	30	slicks on fracs covered with chl-hem-carb alt; minor hem stained fault gouge
APXE-10-01	102.72	102.72	0.00	Ft	0.5	25	25	Brittle fault with minor fault gouge on frac face
APXE-10-01	121.50	121.5	0.00	Ft	2			Very brittle fault gouge filled fault
APXE-10-01	127.50	127.5	0.00	Ft	3			Completely clay altered fault 3cm wide fault gouge
APXE-10-01	157.70	157.7	0.00	Ft	2	30	30	Fault gouge cemented brittle fault; chl-clay-hem on fracs
APXE-10-02	30.50	30.5	0.00	Ft	2	45	45	Clay altered brittle fault
APXE-10-02	56.40	56.4	0.00	Ft	2			Thick (3cm) fault gouge filling fracture and strong chl-carb alt on either side.
APXE-10-02	75.30	75.3	0.00	Ft	1	60	60	5cm interval completely altered to clay (fault gouge)
APXE-10-02	108.30	108.3	0.00	Ft	3	50	50	Strong alteration over 11cm interval; ductile fault
APXE-10-02	120.90	120.9	0.00	Ft	2.5			Clay altered brittle fault
APXE-10-02	125.15	125.15	0.00	Ft	1.5			Clay -hem alteration
APXE-10-02	210.75	210.75	0.00	Ft	2	45	45	Clay-chl replacement up to 2cm on either side
APXE-10-02	238.90	239.3	0.40	Fol	1.5	40	40	Wk foliation similar to mt flooding and 1cm qtz vein
APXE-10-02	239.40	239.75	0.35	Fol	1.5	40	40	Wk foliation similar to mt flooding and 1cm qtz vein
APXE-10-02	257.00	258.6	1.60	Fol	2	40	40	Mod foliation with mag flooding; anhedral-subhedral grains
APXE-10-03	6.70	6.70	0.00	Ft	1	60	60	Wk clay altered fault; with minor fault gouge
APXE-10-03	44.90	44.9	0.00	Ft	1.5	50	50	Brittle fault; clay-carb fault gouge on fracs
APXE-10-03	56.70	56.7	0.00	Ft	1.5	45	45	Brittle fault; clay-carb fault gouge on fracs
APXE-10-03	64.56	64.56	0.00	Ft	1.5	55	55	Brittle fault; 2cm clay-carb fault gouge on fracs
APXE-10-03	72.50	72.5	0.00	Ft	1.5			Brittle clay-chl-carb altered fault; hem flooding

Hole_ID	From	To	Width	Str_Code	Intensity	HW_Dip_	FW_Dip_	Desc
APXE-10-03	76.00	76	0.00	Ft	1			Brittle clay-chl-carb altered fault; hem flooding
APXE-10-03	77.80	77.8	0.00	Ft	2			Brittle clay-chl-carb altered fault; hem flooding
APXE-10-03	78.60	78.6	0.00	Ft	2	40	40	Minor slicks; Brittle clay-chl altered fault; hem flooding
APXE-10-03	99.00	99	0.00	Ft	1.5			Fault gouge; minor slicks on frac
APXE-10-03	127.40	127.4	0.00	Ft	2			Brittle clay altered fault with hem stain
APXE-10-03	137.80	137.8	0.00	Ft	2.5	65		Brittle clay altered fault with hem stain
APXE-10-03	196.70	197.7	1.00	Fol	1			Ductile deformation goes from 50 deg CTA to almost parallel to CA.
APXE-10-03	228.70	228.7	0.00	Ft	2			Brittle clay-chl-ep altered fault

Hole_ID	From	To	Width	Si	Carb	Clay	Ksp	Chl	Ep	Hm	Ser	Lim	Ab	Bio	Mag	Titanite	Desc
APXE-10-01	0	6.8	6.80		1	2				1		1					Yellow-brown weathered alteration; moderately fractured
APXE-10-01	6.80	11.5	4.70		0.5			0.5	1		0.5					0.5	Retrograde alteration of mafics and feldspars; occasional mm hem/ksp alt along micro frac (these areas are mag destructive so they the pink colour may be due to the alt of mag)
APXE-10-01	11.50	11.65	0.15		0.5	0.5			1								Wk alt chl of bio and wk clay alt of fld with minor carb
APXE-10-01	11.65	12.3	0.65		0.5			0.5	1		0.5					0.5	Retrograde alteration of mafics and feldspars; mm hem/ksp alt along selvages of micro frac with minor flooding
APXE-10-01	12.30	12.5	0.20				2	2	3	2							Msv ep flooding; chloritization of mafics; hem/ksp flooding
APXE-10-01	12.50	12.8	0.30		0.5			0.5	1	1	0.5					0.5	Retrograde alteration of mafics and feldspars; mm hem/ksp alt along selvages of micro frac with minor flooding
APXE-10-01	12.80	12.94	0.14		0.5		2	2	2	2	0.5					2	Ep filled frac at 30 deg TCA with strong hem/ksp on either side at same angle; chl alt of mafics; diss titanite crystals (pale yellow prismatic)
APXE-10-01	12.94	13	0.06		0.5			0.5	1	1	0.5					0.5	Retrograde alteration of mafics and feldspars; mm hem/ksp alt along selvages of micro frac with minor flooding
APXE-10-01	13.00	13.1	0.10		0.5	0.5			1								Wk bn chl alt of bio and wk clay alt of fld with minor carb
APXE-10-01	13.10	14.35	1.25		0.5			0.5	1		0.5					0.5	Retrograde alteration of mafics and feldspars; mm hem/ksp alt along selvages of micro frac
APXE-10-01	14.35	14.75	0.40		0.5		2	2	2	2	0.5					2	Ep filled frac at 30 deg TCA with strong hem/ksp on either side at same angle; chl alt of mafics; diss titanite crystals (pale yellow prismatic)
APXE-10-01	14.75	16.65	1.90		0.5			0.5	1		0.5					0.5	Retrograde alteration of mafics and feldspars; mm hem/ksp alt along selvages of micro frac
APXE-10-01	16.65	16.92	0.27	1		1			2		1						Silica flooding with 1cm ep veinlets, si flooding giving appearance of bx and anhedral grains
APXE-10-01	16.92	18.5	1.58		0.5		1	0.5	2	1						0.5	Fracture along CA filled with ep with hem/ksp selvages
APXE-10-01	18.50	21	2.50		0.5			0.5	1		0.5					0.5	Retrograde alteration of mafics and feldspars; mm hem/ksp alt along selvages of micro frac
APXE-10-01	21.00	23.9	2.90		2			0.5	1		0.5					0.5	Crystalline euhedral calcite crytals on frac and vuggy .5mm veinlets; Retrograde alteration of mafics and feldspars; mm hem/ksp alt along selvages of micro frac
APXE-10-01	23.90	35.9	12.00		0.5			0.5	1		0.5					0.5	Retrograde alteration of mafics and feldspars; mm hem/ksp alt along selvages of micro frac
APXE-10-01	35.90	39.3	3.40		2	2	1.5	1	2	1.5	2						Hem/ksp flooding on either sides of frac filled ep veinlets; chl alt of mafics; ser/clay of fld; carb on frac; alteration due to fault
APXE-10-01	39.30	39.75	0.45		0.5			0.5	1							0.5	Retrograde alteration of mafics and feldspars; mm hem/ksp alt along selvages of micro frac
APXE-10-01	39.75	39.92	0.17			2.5	1	0.5	1	1							Silica flooding (primary?) rounded widely spaced grains; plag altered to clay/kaolin; ep, chl alt of mafics
APXE-10-01	39.92	47.9	7.98		0.5			0.5	1							0.5	Retrograde alteration of mafics and feldspars; mm hem/ksp alt along selvages of micro frac

Hole_ID	From	To	Width	Si	Carb	Clay	Ksp	Chl	Ep	Hm	Ser	Lim	Ab	Bio	Mag	Titanite	Desc
APXE-10-01	47.90	49.25	1.35		1	0.5	1	0.5	2	1						0.5	mm-cm ep veinlets; hem/ksp and carb alt concentrated to fractures; vuggy euohedral crystalline calcite on fracs (mm veinlets)
APXE-10-01	49.25	50	0.75		1.5	1	1	1	2	1	1						mm-cm ep veinlets; hem/ksp and carb alt concentrated to fractures; vuggy euohedral crystalline calcite on fracs (mm veinlets)
APXE-10-01	50.00	50.4	0.40		2	2		1.5	1	2							pink-red fault gouge; cly alt of fld; carb on fracs; chl of mafics; less ep
APXE-10-01	50.40	57.9	7.50		0.5			0.5	1							0.25	Retrograde ppy alteration of mafics and feldspars; mm hem/ksp alt along selvages of micro fracs
APXE-10-01	57.90	58.11	0.21		0.5			1		1							Bn Chl alt of bio; carb; chl; hem clots on fracs
APXE-10-01	58.11	60.74	2.63		0.5			0.5	1							0.25	Retrograde ppy alteration of mafics and feldspars; mm hem/ksp alt along selvages of micro fracs
APXE-10-01	60.74	61.42	0.68		0.5			1.5		1.5							Carb and hem on fracs; chl alt of mafics
APXE-10-01	61.42	61.72	0.30		0.5			0.5	1							0.25	Retrograde ppy alteration of mafics and feldspars; mm hem/ksp alt along selvages of micro fracs
APXE-10-01	61.72	61.97	0.25		0.5	1.5		1	1	1	1.5						Top contact 1cm frac filled with hb-mt; intermediate composition with clay alt of fld; ppy of mafics
APXE-10-01	61.97	62.65	0.68		0.5			0.5	1							0.25	Retrograde ppy alteration of mafics and feldspars; mm hem/ksp alt along selvages of micro fracs
APXE-10-01	62.65	64.72	2.07		1	2	1	1.5	2	1							Clay alt of fld; chl-ep alt of mafics; hem/ksp flooding
APXE-10-01	64.72	66.65	1.93		2	1.5	2	2	2	2							Strong carb on fracs; clay alt of fld; ppy of mafics; hem/ksp flooding; much of alt concentrated on fracs
APXE-10-01	66.65	67	0.35		2	3	1	2	1	2	1						Fld's gone to clay; ppy of mafics; carb-hem on fracs
APXE-10-01	67.00	71.5	4.50		0.5	0.5		0.5	1							0.25	Retrograde alteration of mafics and feldspars; occasional mm hem/ksp alt along micro fracs
APXE-10-01	71.50	71.73	0.23		0.5			1		1							Bn Chl alt of bio; carb; chl; hem clots on fracs
APXE-10-01	71.73	81.3	9.57		0.5	0.5		0.5	1							0.25	Retrograde alteration of mafics and feldspars; occasional mm hem/ksp alt along micro fracs
APXE-10-01	81.30	82	0.70		0.5			1		1							Bn Chl alt of bio; carb-chl-hem on fracs
APXE-10-01	82.00	84.7	2.70		0.5			0.5	2							0.25	Retrograde alteration of mafics and feldspars; occasional mm hem/ksp alt along micro fracs
APXE-10-01	84.60	85	0.40		0.50			0.5	1	0.5							Bn Chl alt of bio; carb-chl-hem on fracs
APXE-10-01	85.00	91.15	6.15		0.5	0.5		0.5	2							0.5	Retrograde alteration of mafics and feldspars; occasional mm hem/ksp alt along micro fracs
APXE-10-01	91.15	91.5	0.35		0.5	1		0.5									Bn chl alt of mafics; clay alt of fld; wk mag
APXE-10-01	91.50	97.5	6.00		0.5	0.5		0.5	2							0.5	Retrograde alteration of mafics and feldspars; occasional mm hem/ksp alt along micro fracs
APXE-10-01	97.50	97.82	0.32	1	1.5	2.5			1								Kaol altered plag leached and open spaces filled with euohedral up to 2-3mm qtz crystals; hb-mt veinlet at bottom irregular contact
APXE-10-01	97.82	102.4	4.58		0.5	0.5		0.5	2							0.25	Retrograde alteration of mafics and feldspars; occasional mm hem/ksp alt along micro fracs
APXE-10-01	102.40	102.85	0.45		2	1		2	1	1	2						Clay-gn-bn ser alt of fld due to fault; carb on fracs; minor hem on fracs

Hole_ID	From	To	Width	Si	Carb	Clay	Ksp	Chl	Ep	Hm	Ser	Lim	Ab	Bio	Mag	Titanite	Desc
APXE-10-01	102.85	105.55	2.70		0.5	0.5		0.5	2							0.25	Retrograde alteration of mafics and feldspars; occasional mm hem/ksp alt along micro fracs
APXE-10-01	105.55	107.55	2.00		2	1.5	0.5		1	0.5							Clay alt of fld; ep alt of mafics; hem/ksp flooding?
APXE-10-01	107.55	108.6	1.05		2	1	0.5		2	0.5						1	Powdery carb on fracs; ep alt of hb; clay alt of fld; kfld grains dark pink maybe from hem staining; Pale yellow titanite overprint-greater concentration near fractures
APXE-10-01	108.60	109.7	1.10		2	1.5	0.5		1	0.5							Clay alt of fld; ep alt of mafics; hem/ksp flooding?
APXE-10-01	109.70	110.13	0.43		2	1	0.5		2	0.5						1	Powdery carb on fracs; ep alt of hb; clay alt of fld; kfld grains dark pink maybe from hem staining
APXE-10-01	110.13	110.54	0.41		2	1.5	0.5		1	0.5							Clay alt of fld; ep alt of mafics; hem/ksp flooding?
APXE-10-01	110.54	116.4	5.86		2	1	0.5		2	0.5						1	Powdery carb on fracs; ep alt of hb; clay alt of fld; kfld grains dark pink maybe from hem staining
APXE-10-01	116.40	118.4	2.00		2.5	1	0.5		1	0.5	2					0.5	Strong carb on fracs; clay/ser alt of fld; ppy of mafics; hem/ksp flooding; much of alt concentrated on fracs
APXE-10-01	118.40	127.2	8.80		2	2	1	1	1	1	1.5						Clay(Kaol) of fld; strong carb-chl on fracs; ep alt of mafics; hem clots on fracs; hem/ksp flooding?
APXE-10-01	127.20	128	0.80		2	3	1	1		1	2						completely clay altered; Clay(Kaol) of fld; strong carb-chl on fracs;
APXE-10-01	128.00	130.8	2.80		2.5	1	0.5		1	0.5	2					0.5	Strong carb on fracs; clay/ser alt of fld; ppy of mafics; hem/ksp flooding; much of alt concentrated on fracs
APXE-10-01	130.80	131.65	0.85		1		1	1	1	1							Chl alt of mafics; minor hem/ksp on fracs
APXE-10-01	131.65	134	2.35		1.5	0.5	1	1	1	1	2						Strong carb on fracs; clay/ser alt of fld; ppy of mafics; hem/ksp flooding; much of alt concentrated on fracs
APXE-10-01	134.00	134.2	0.20		1		1	1	1	1							Chl alt of mafics; minor hem/ksp on fracs
APXE-10-01	134.20	137.8	3.60		1.5	0.5	1	1	1	1	2				2		Increase in clotty mt from 137.16-137.4; Strong carb on fracs; clay/ser alt of fld; ppy of mafics; hem/ksp flooding; much of alt concentrated on fracs
APXE-10-01	137.80	140	2.20		1.5	1	1.5	1	1	1.5	1						Thin wisps of mt up to 2cm (almost looks like tourmalne crystals but mt) at 138.16-138.25; Clay (kaolin) alt of plag; some plag has ep alt at centre of grain; carb-hem-ksp along fracs; ser alt of matrix
APXE-10-01	140.00	140.2	0.20		1		1	1	1	1							Chl alt of mafics; minor hem/ksp on fracs
APXE-10-01	140.20	144	3.80		1.5	1	1.5	1	1	1.5	1						Clay (kaolin) alt of plag; some plag has ep alt at centre of grain; carb-hem-ksp along fracs; ser alt of matrix
APXE-10-01	144.00	150.1	6.10		0.5	0.5		0.5	2							0.5	Retrograde alteration of mafics and feldspars; occasional mm hem/ksp alt along micro fracs
APXE-10-01	150.10	150.54	0.44		1	1.5	1	0.5		1					0.5		clay alt of fld; carb on fracs; thin wisps of mt
APXE-10-01	150.54	156	5.46		0.5	0.5		0.5	2							0.5	Retrograde alteration of mafics and feldspars; occasional mm hem/ksp alt along micro fracs
APXE-10-01	156.00	156.9	0.90		1	1		2	2							1.5	Chl-ep of mafics; ep of 5% plag at core of grains; clay alt of feld; abundant euhedral (ttnt) titanite
APXE-10-01	156.90	157.2	0.30		1			2			3				0.5	1.5	Ser flooding of mafics; everything altered except for the qtz grains; diss mt slightly hematized

Hole_ID	From	To	Width	Si	Carb	Clay	Ksp	Chl	Ep	Hm	Ser	Lim	Ab	Bio	Mag	Titanite	Desc
APXE-10-01	157.20	158.1	0.90		1	1		2	2							1.5	Chl-ep of mafics; ep of 5% plag at core of grains; clay alt of feld; abundant euhedral (ttnt) titanite
APXE-10-01	158.10	158.6	0.50		1			2			3				0.5	1.5	Ser flooding of mafics; everything altered except for the qtz grains; diss mt slightly hematized
APXE-10-01	158.60	159.8	1.20		1	1		2	2							1.5	Chl-ep of mafics; ep of 5% plag at core of grains; clay alt of feld; abundant euhedral (ttnt) titanite
APXE-10-01	159.80	160.5	0.70		1			2			3				0.5	1.5	Ser flooding of mafics; everything altered except for the qtz grains; diss mt slightly hematized
APXE-10-01	160.50	167.3	6.80		1			1	2	1							Patches of Hem flooding on either side of fracs making kspar grains much darker pink colour; carb on fracs; chl-ep of mafics
APXE-10-01	167.30	167.8	0.50		1			1.5	1	0.5					1.5		Mt-hb-bio flooding through out the matrix; carb on fracs; chl alt of mafics; no min; silvery mt euhedral wkly hematized
APXE-10-01	167.80	179.4	11.60		0.5			1	2							0.5	Retrograde ppy alteration of mafics; zones of mm hem/ alt along selvages of micro fracs
APXE-10-01	179.40	180	0.60		1			2	3	1							Increase in ep-chl of mafics; alteration gives foliated-brecciated appearance; grains subhedral
APXE-10-01	180.00	189.2	9.20		0.5			1	2							0.5	Retrograde ppy alteration of mafics; zones of mm hem/ alt along selvages of micro fracs
APXE-10-01	189.20	191	1.80			1.5		2	2	2.5							Purple <1mm frac filled veinlets of hem with strong carb; chl-ep of mafics; hem stain throughout
APXE-10-01	191.00	191.9	0.90		0.5			1	2							0.5	Retrograde ppy alteration of mafics; zones of mm hem/ alt along selvages of micro fracs
APXE-10-01	191.90	192.44	0.54		0.5			2	1	1							Chl of mafics mostly bio; hem-carb on fracs
APXE-10-01	192.44	198.43	5.99		0.5			1	2							0.5	Retrograde ppy alteration of mafics; zones of mm hem/ alt along selvages of micro fracs
APXE-10-01	198.43	198.64	0.21		1			1	1								Chl of mafics; carb on fracs; vfg
APXE-10-01	198.64	199.1	0.46		0.5			1	2							0.5	Retrograde ppy alteration of mafics; zones of mm hem/ alt along selvages of micro fracs
APXE-10-01	199.10	199.7	0.60		1		1	1	1	1							Chl alt of mafics; minor hem/ksp on fracs
APXE-10-01	199.70	206.1	6.40		0.5			1	2							0.5	Retrograde ppy alteration of mafics; zones of mm hem/ alt along selvages of micro fracs
APXE-10-01	206.10	206.5	0.40		1		1	1	1	1							Chl alt of mafics; minor hem/ksp on fracs
APXE-10-01	206.50	216.7	10.20		0.5			1	2							0.5	Retrograde ppy alteration of mafics; zones of mm hem/ alt along selvages of micro fracs
APXE-10-01	216.70	218.2	1.50		0.5			1	2						1	0.5	Mt-hb flooding through out matrix; greater concentration localized around fractures; strong chl alt of mafics in flooded areas; ppy of mafics through rest of core
APXE-10-01	218.20	229	10.80		0.5			1	2							0.5	Retrograde ppy alteration of mafics; zones of mm-cm hem/ alt along selvages of micro fracs

Hole_ID	From	To	Width	Si	Carb	Clay	Ksp	Chl	Ep	Hm	Ser	Lim	Ab	Bio	Mag	Titanite	Desc
APXE-10-01	229.00	229.3	0.30		0.5	2		1.5	1	1					1.5	1	Interstitial Hb-mt flooding; fg- fld throughout the matrix clay altered; kfld dk pink but relatively unaltered; plag inclusions in the kfld are also altered
APXE-10-01	229.30	231.2	1.90		0.5			1	2						2	1	Mt-hb flooding through out matrix; greater concentration localized around fractures; strong chl alt of mafics in flooded areas; ppy of mafics through rest of core
APXE-10-01	231.20	247.7	16.50		0.5			1	2							0.5	Retrograde ppy alteration of mafics; zones of mm hem/ alt along selvages of micro fracs
APXE-10-01	247.70	249.4	1.70		0.5			1	2	1.5						0.5	Retrograde ppy alteration of mafics; hem staining flooding through out gives patchy pk-red-wt appearance
APXE-10-01	249.40	250.7	1.30		1			2	1	2							Hem flooding with chl and ep alteration and carb on fracs
APXE-10-01	250.70	251.46	0.76		0.5			1	2	1.5						0.5	Retrograde ppy alteration of mafics; hem staining flooding through out gives patchy pk-red-wt appearance
APXE-10-02	13.11	14.00	0.89			1		2	1	1							Chl-ep alt of mafics; hem alteration along fracs
APXE-10-02	14.00	16	2.00		1	1.5		2	1	2							Pervasive hem staining throughout; hem veinlets and powdery carb on fracs; Chl-ep of mafics; clay alt of flds
APXE-10-02	16.00	16.76	0.76			1		2	1	1							Chl-ep alt of mafics; hem alteration along fracs
APXE-10-02	16.76	19.2	2.44		0.5	0.5		1	2	0.5				0.5			1cm secondary hb-bio selvages on fracs; clay alt of mafics; ep-chl alt of mafics; hem-carb on fracs
APXE-10-02	19.20	22.4	3.20		2	1		2	2	2							Pervasive hem staining throughout; hem-carb veinlets on fracs; Chl-ep of mafics; clay alt of flds
APXE-10-02	22.40	29.91	7.51		0.5	0.5		1.5	2	0.5							Sub-euhedral grain boundaries; bn-dk gn chl alt of mafics; ep alt of mafics; clay alt of flds; hem and carb on fracs
APXE-10-02	29.91	32	2.09			2		1.5	2	2.5	2.5						Pervasive ser alt; euhedral muscovite on fracs; upto .5mm clay veinlets throughout; hem flooding; ep-chl of mafics
APXE-10-02	32.00	35.5	3.50		0.5	1.5		2	2	2							mm clay-hem-carb stringers; bn chl alt of mafics; ep of mafics; clay alt of fld
APXE-10-02	35.50	38.1	2.60		0.5	0.5		2	2	1							Chl-ep alt of mafics; hem-carb alteration along fracs; clay alt of fld
APXE-10-02	38.10	38.9	0.80		1.5	1		1.5	2	1	2						Plag grains ep and clay altered-smaller plag grains appear to be ep altered whereas the larger grains are clay altered; hb-bio chl altered; aphanitic matrix ser-chl altered; mm hem stained calcite stringers frac filling
APXE-10-02	38.90	39.5	0.60		0.5	0.5		2	2	1							Chl-ep alt of mafics; hem-carb alteration along fracs; clay alt of fld
APXE-10-02	39.50	45.33	5.83		1.5	1		1	2	1	1						Plag grains ep and clay altered-smaller plag grains appear to be ep altered whereas the larger grains are clay altered; hb-bio chl altered; aphanitic matrix ser-chl altered; mm hem stained calcite stringers frac filling
APXE-10-02	45.33	51.7	6.37		0.5	0.5		2	2	1							Chl-ep alt of mafics; hem-carb alteration along fracs; clay alt of fld
APXE-10-02	51.70	53.5	1.80		1.5	1		1	2	1	1						Plag grains ep and clay altered-smaller plag grains appear to be ep altered whereas the larger grains are clay altered; hb-bio chl altered; aphanitic matrix ser-chl altered; mm hem stained calcite stringers frac filling

Hole_ID	From	To	Width	Si	Carb	Clay	Ksp	Chl	Ep	Hm	Ser	Lim	Ab	Bio	Mag	Titanite	Desc
APXE-10-02	53.50	54	0.50		0.5	0.5		2	2	1							Chl-ep alt of mafics; hem-carb alteration along fracs; clay alt of fld
APXE-10-02	54.00	56.4	2.40		1.5	1		1	2	1	1						Plag grains ep and clay altered-smaller plag grains appear to be ep altered whereas the larger grains are clay altered; hb-bio chl altered; aphanitic matrix ser-chl altered; mm hem stained calcite stringers frac filling
APXE-10-02	56.40	57	0.60		3	1		2	3	2	2						3cm carb vein and multiple mm stringers; hem on fracs; pervasive ep-chl alteration due to fault
APXE-10-02	57.00	66.7	9.70		1.5	1		1	2	1	1						Plag grains ep and clay altered-smaller plag grains appear to be ep altered whereas the larger grains are clay altered; hb-bio chl altered; aphanitic matrix ser-chl altered; mm hem stained calcite stringers frac filling
APXE-10-02	66.70	67.7	1.00		2	1.5		1.5	2	2	1						Hem stained carb mm-cm frac filling veins (45-70 deg CTA); Ep alt of mafics; hem-clay alt of flds; chl-ep alt of matrix
APXE-10-02	67.70	69	1.30		1.5	1		1	2	1	1						Plag grains ep and clay altered-smaller plag grains appear to be ep altered whereas the larger grains are clay altered; hb-bio chl altered; aphanitic matrix ser-chl altered; mm hem stained calcite stringers frac filling
APXE-10-02	69.00	70	1.00		2	1.5		1.5	2	2	1						Hem stained carb mm-cm frac filling veins (45-70 deg CTA); Ep alt of mafics; hem-clay alt of flds; chl-ep alt of matrix
APXE-10-02	70.00	73	3.00		1.5	1		1	2	1	1						Plag grains ep and clay altered-smaller plag grains appear to be ep altered whereas the larger grains are clay altered; hb-bio chl altered; aphanitic matrix ser-chl altered; mm hem stained calcite stringers frac filling
APXE-10-02	73.00	75.3	2.30		2	1		1	2	1.5	1						Plag grains ep and clay altered-smaller plag grains appear to be ep altered whereas the larger grains are clay altered; hb-bio chl altered; aphanitic matrix ser-chl altered; mm hem stained calcite stringers frac filling
APXE-10-02	75.30	75.8	0.50		2	2.5		1.5	2	2	1						Plag grains ep and clay altered-smaller plag grains appear to be ep altered whereas the larger grains are clay altered; hb-bio chl altered; aphanitic matrix ser-chl altered; mm hem stained calcite stringers frac filling
APXE-10-02	75.80	76.63	0.83		2	1		1	2	1.5	1						Plag grains ep and clay altered-smaller plag grains appear to be ep altered whereas the larger grains are clay altered; hb-bio chl altered; aphanitic matrix ser-chl altered; mm hem stained calcite stringers frac filling
APXE-10-02	76.63	81	4.37		2	2		1	2	2	1						Patchy Hem flooding; mm-cm zones of hem-calcite stringer stock work; chl-ep alt of matrix and mafics

Hole_ID	From	To	Width	Si	Carb	Clay	Ksp	Chl	Ep	Hm	Ser	Lim	Ab	Bio	Mag	Titanite	Desc
APXE-10-02	81.00	84	3.00		2	1		1	2	1.5	1						Plag grains ep and clay altered-smaller plag grains appear to be ep altered whereas the larger grains are clay altered; hb-bio chl altered; aphanitic matrix ser-chl altered; mm hem stained calcite stringers frac filling
APXE-10-02	84.00	85	1.00		2	2		1	2	2	1						Patchy Hem flooding; mm-cm zones of hem-calcite stringer stock work; Patchy chl-ep alt of matrix and mafics; Increase in cc stringers which have cm alteration selvages; areas with stock work stringers = more alt zones
APXE-10-02	85.00	90	5.00		2.5	1.5		1	2	2	1						Increase in mm-cm cc with hem on outer edges veins filling fractures; mm-cm hem flooding on selvages of these veins staining flds; mm ep veinlets; clay alt of flds
APXE-10-02	90.00	99.8	9.80		1.5	1		1	2	1.5	1						Plag grains ep and clay altered-smaller plag grains appear to be ep altered whereas the larger grains are clay altered; hb-bio chl altered; aphanitic matrix ser-chl altered; mm hem stained calcite stringers frac filling
APXE-10-02	99.80	108.2	8.40		1.5	2		1	2	2	1						increase in ep veinlets and hem flooding; Plag grains ep and clay altered-smaller plag grains appear to be ep altered whereas the larger grains are clay altered; hb-bio chl altered; aphanitic matrix ser-chl altered; mm hem stained calcite stringers frac filling
APXE-10-02	108.20	108.5	0.30		3	3		2	2	3	3						completely clay altered with few relict textures; carb-hem flooding and veinlets through out.
APXE-10-02	108.50	121	12.50		3	2.5		2	3	3	2						Brittle soft rock; hem flooded throughout; mm carb stockwork throughout; matrix ser-chl altered; mafics ep altered; flds strong clay alt
APXE-10-02	121.00	121.5	0.50		2	2		3	1	2							Fld hem-clay altered; qtz grains unaltered; carb-chl on fracs; chl alt of mafics; highly fractured with carb filling fracs
APXE-10-02	121.50	131.65	10.15		3	2		3	2	2	2						Brittle soft rock; hem flooded throughout; mm carb stockwork throughout; matrix ser-chl altered; mafics ep altered; flds strong clay alt
APXE-10-02	131.65	132.9	1.25		3.00	3.00		2	2	2.5	1						Mottled appearance; diffuse grain boundaries; highly fractured various orientations; matrix chl-ser-ep altered; fld's hem stained and clay altered; powdery carb on fracs; mm carb +/- epveinlets frac filling;
APXE-10-02	132.90	134.9	2.00		2.5	2		2	2	3							Hem flooding throughout; flds hem-clay altered; mafics chl-ep altered; carb on fracs
APXE-10-02	134.90	135.05	0.15		2.00	2.00		3		1.5					3		Grains are completely altered to chlorite and flooded with magnetite which is partially altered to hem; Very strongly magnetic. No mineralization; Chlorite looks like its replacing biotite; carb throughout; clay alt of flds
APXE-10-02	135.05	138.3	3.25		0.5	0.5		1.5	1	2							Hem flooding throughout; purple mm hem veins on fracs; flds hem-clay altered; mafics chl-ep altered; carb on fracs
APXE-10-02	138.30	142.7	4.40		1	0.5		1.5	1	1							Hem staining of megacrystic flds; purple mm hem veins on fracs; flds hem-clay altered; mafics chl-ep altered; carb on fracs

Hole_ID	From	To	Width	Si	Carb	Clay	Ksp	Chl	Ep	Hm	Ser	Lim	Ab	Bio	Mag	Titanite	Desc
APXE-10-02	142.70	144.4	1.70		2	2		1.5	1	1	1						mm gy clay-carb veinlets with local apparent brecciation; Hem staining of megacrystic flds; purple mm hem veins on fracs; flds hem-clay altered; mafics chl-ep altered; carb on fracs
APXE-10-02	144.40	145	0.60		2	0.5		2	2	2							hem flooding; chl-ep alt of mafics; carb on fracs
APXE-10-02	145.00	148.35	3.35		1	0.5		1.5	1	1							Hem staining of megacrystic flds; purple mm hem veins on fracs; flds hem-clay altered; mafics chl-ep altered; carb on fracs
APXE-10-02	148.35	149.57	1.22		2	2		1.5	1	1							mm gy clay-carb veinlets with local brecciation; Hem staining of megacrystic flds; purple mm hem veins on fracs; flds hem-clay altered; mafics chl-ep altered; carb on fracs
APXE-10-02	149.57	151.95	2.38		1	0.5		1.5	1	1							Hem staining of megacrystic flds; purple mm hem veins on fracs; flds hem-clay altered; mafics chl-ep altered; carb on fracs
APXE-10-02	151.95	153.5	1.55		0.5			1	2	0.5							Mg uniform textutre; mm hem-carb on fracs; ep-chl alt of mafics
APXE-10-02	153.50	153.85	0.35		1	0.5		1.5	1	1							Hem staining of megacrystic flds; purple mm hem veins on fracs; flds hem-clay altered; mafics chl-ep altered; carb on fracs
APXE-10-02	153.85	154.3	0.45		1	2		1.5	1	1.5							Strongly foliated; clay alt of subhedral flds; chl-ep alt of mafics
APXE-10-02	154.30	164.5	10.20		0.5			0.5	1	1							Ep alt of mafics; patchy hem alt localized around fracs; carb on fracs
APXE-10-02	164.50	167.4	2.90		0.5			0.5	1	1					0.5		pathy zones of mt flooding along fracs; Ep alt of mafics; patchy hem alt localized around fracs; carb on fracs
APXE-10-02	167.40	174.9	7.50		0.5			0.5	1	1							Ep alt of mafics; patchy hem alt localized around fracs; carb on fracs
APXE-10-02	174.90	182.5	7.60		2	1.5		2.5	2	2.5	0.5						Chl-ep alt of mafics; chl replacment of hb and bio; ep on corners of mafics; clay alt of fld; hem flooding
APXE-10-02	182.50	185.3	2.80		1.5	1		1.5	1	1							mm gy clay-carb veinlets with local apparent brecciation; Hem staining of megacrystic flds; purple mm hem veins on fracs; flds hem-clay altered; mafics chl-ep altered; carb on fracs
APXE-10-02	185.30	185.9	0.60		2.5	2		2.5	2	3	1						Chl alt of mafics; hem flooding; mm ep veinlets and mafics alt; mm-cm carb veins
APXE-10-02	185.90	187.3	1.40		1.5	1		2	2	2.5	0.5						Chl alt of mafics; hem flooding; mm ep veinlets and mafics alt; mm-cm carb veins
APXE-10-02	187.30	197.5	10.20		1			1	2	0.5						1	Powdery carb on the fracs; chl of mafics; ep alt around edges of mafics; hem alt on fracs
APXE-10-02	197.50	200.5	3.00		1.5	1		1.5	1	1	0.5						mm gy clay-carb veinlets with local apparent brecciation; Hem staining of megacrystic flds; purple mm hem veins on fracs; flds hem-clay altered; mafics chl-ep altered; carb on fracs
APXE-10-02	200.50	202.89	2.39		2	2		1.5	1	1	1.5						mm gy clay-carb veinlets with local apparent brecciation; Hem staining of megacrystic flds; purple mm hem veins on fracs; flds hem-clay altered; mafics chl-ep altered; carb on fracs
APXE-10-02	202.89	205.5	2.61		1			1	2	0.5						1	Powdery carb on the fracs; chl of mafics; ep alt around edges of mafics; hem alt on fracs
APXE-10-02	205.50	206.1	0.60		2	1.5		3	2	2							Mafics gone to chl; mm-cm carb veins; mm ep veinlets; hem flooding

Hole_ID	From	To	Width	Si	Carb	Clay	Ksp	Chl	Ep	Hm	Ser	Lim	Ab	Bio	Mag	Titanite	Desc
APXE-10-02	206.10	210.5	4.40		1			1	2	0.5						1	Powdery carb on the frac; chl of mafics; ep alt around edges of mafics; hem alt on frac
APXE-10-02	210.50	211.6	1.10		2	2		2.5	2	2.5							Hem flooding; chl alt of mafics; strong clay alt on either side of fault; ep veinlets; clay alt of fids
APXE-10-02	211.60	214.6	3.00		1.5	0.5		1.5	2	1.5							Chl-ep alt of mafics; hem alteration along frac; mm carb veinlets
APXE-10-02	214.60	215	0.40					2	1	2.5							Hem flooding chl-ep alt of mafics
APXE-10-02	215.00	215.7	0.70		1.5	0.5		1.5	2	1.5							Chl-ep alt of mafics; hem alteration along frac; mm carb veinlets
APXE-10-02	215.70	216.7	1.00		1	1		2	1	2							Clay alt of fids; chl-ep alt of mafics; hem flooding
APXE-10-02	216.70	219	2.30		1.5	0.5		1.5	2	1.5							Chl-ep alt of mafics; hem alteration along frac; mm carb veinlets
APXE-10-02	219.00	220	1.00		1.5	0.5		1.5	2	1.5					0.5		mm magnetite-hb flooding on either side of frac (10% of core in this interval); Chl-ep alt of mafics; hem alteration along frac; mm carb veinlets
APXE-10-02	220.00	226.35	6.35		1	0.5		1.5	1	2							hem flooding; chl-ep alt of mafics; carb on frac
APXE-10-02	226.35	228.15	1.80		1	1		2	2	3	1						Hem flooding; mm ep vienlets; mafics altered to chl; powdery carb on frac; clay alt of fids
APXE-10-02	228.15	228.8	0.65		1.5	3		3	3		1						vfg; pervasive chl alt of mafics (80% of entire rock); clay alt of fids; ep alt of mafics and fids; wk magnetism
APXE-10-02	228.80	229.4	0.60		1	1		2	2	3	1						Hem flooding; mm ep vienlets; mafics altered to chl; powdery carb on frac; clay alt of fids
APXE-10-02	229.40	231	1.60		1	1		1.5	2	2							Hem flooding; mm ep vienlets; mafics altered to chl; powdery carb on frac; clay alt of fids
APXE-10-02	231.00	231.7	0.70		1.5	3		3	3		1						zones of patchy vfg; pervasive chl alt of mafics (80% of entire rock); clay alt of fids; ep alt of mafics and fids; wk magnetism
APXE-10-02	231.70	232	0.30		1	1		1.5	2	2							Hem flooding; mm ep vienlets; mafics altered to chl; powdery carb on frac; clay alt of fids
APXE-10-02	232.00	234	2.00		2	2.5		2.5	1	2	1.5						mm gy clay-carb veinlets with local apparent brecciation; Hem staining of megacrystic fids; purple mm hem veins on frac; fids hem-clay altered; mafics chl-ep altered; carb on frac
APXE-10-02	234.00	238.7	4.70		1.5	1		2	2	3							Hem flooding due to high intensity of frac; chl alt of mafics; ep alt of mafics and mm ep veinlets; wk clay alt of fld
APXE-10-02	238.70	239.3	0.60		0.5			1.5	2	1					1		Zones of 1cm mt flooded areas; minor hem alt on frac selvages; ep-chl alt of mafics with ep growing overtop of chl
APXE-10-02	239.30	239.4	0.10		0.5			1	1	1							Ppy of mafics; wk hem staining of fids
APXE-10-02	239.40	239.75	0.35		0.5			1.5	2	1					0.5		Zones of 1cm mt flooded areas; minor hem alt on frac selvages; ep-chl alt of mafics with ep growing overtop of chl
APXE-10-02	239.75	247	7.25		0.5			1	2	1							Ep alt of mafics; patchy hem alt localized around frac; carb on frac
APXE-10-02	247.00	257	10.00		0.5			1	2	2							Patchy hem staining with ppy of mafics
APXE-10-02	257.00	258.6	1.60		0.5			2	3	0.5					1.5		Mt flooding along foliated planes; mafics altered to chl and have a muscovite look to them; ep alteration on edges of mafics
APXE-10-02	258.60	274	15.40		0.5			2	3	0.5						1	mafic altered to chl and have a muscovite look to them; ep alteration on edges of mafics

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APXE-10-02	274.00	277.5	3.50		1	1		2.5	3	2.5							Ep alt of mafics and flds; chl alt of mafics; strong hem flooding staining the fld;
APXE-10-02	277.50	277.75	0.25		1.5	1.5		2.5	3	2.5	3						Strong ser replacement of flds overprinting the chl-ep alt
APXE-10-02	277.75	279.7	1.95		0.5			1	2	2							Ep alt of flds; chl of mafic and matrix; minor carb stringers; hem flooding staining the plag
APXE-10-02	279.70	288.04	8.34		0.5			1	2								Ep alt of flds; chl of mafic and matrix; minor carb stringers;
APXE-10-03	3	3.6	0.60			1		1	2			2					Minor chl-ep alt; lim alt at top of hole on fracs
APXE-10-03	3.60	6.7	3.10		0.5			1	2	1		1				0.5	Chl alt of mafics; ep alt of mafics at edge of grains and ep alt of flds starting at core of the grain; titanite-pale yellow upto 2-3mm wedge shaped crystals overprinting all other grains; mm-cm hem alt on frac selvages and staining megacrysts
APXE-10-03	6.70	7.7	1.00		0.5			1	2	2		1				0.5	Carb on fracs; ep alt of fld; chl of mafics; hem stain of fld
APXE-10-03	7.70	11.22	3.52													1	Chl alt of mafics; ep alt of mafics at edge of grains and ep alt of flds starting at core of the grain; titanite-pale yellow upto 2-3mm wedge shaped crystals overprinting all other grains; mm-cm hem alt on frac selvages and staining megacrysts
APXE-10-03	11.22	12.5	1.28		0.5			1	2	1		1				1	Chl alt of mafics; ep alt of mafics at edge of grains and ep alt of flds starting at core of the grain; titanite-pale yellow upto 2-3mm wedge shaped crystals overprinting all other grains; mm-cm hem alt on frac selvages and staining megacrysts
APXE-10-03	12.50	12.65	0.15		0.5			0.5	1	0.5		0.5					Carb on fracs; ep alt of fld; chl of mafics; hem stain of fld
APXE-10-03	12.65	31.2	18.55		0.5			0.5	2	1		1				1	Ep-chl alt of mafics; minor ep alt of mafics; carb on fracs; hem staining of large fld megacrysts
APXE-10-03	31.20	36.75	5.55		0.5			0.5	2	1						1	Ep-chl alt of mafics; minor ep alt of mafics; carb on fracs; hem staining of large fld megacrysts
APXE-10-03	36.75	37.64	0.89		0.5				2	0.5							Ep alt of plag; hem stained carb veinlets on fracs
APXE-10-03	37.64	44.5	6.86		0.5			0.5	2	1	1					1	Wk ser flooding (light gn-blue stain flds); Ep-chl alt of mafics; minor ep alt of mafics; carb on fracs; hem staining of large fld megacrysts
APXE-10-03	44.50	45.2	0.70		1	1		0.5	2	1						0.5	Lt bn-yellow carb-clay on fracs; Clay alt of flds; Ep-chl alt of mafics; minor ep alt of mafics; carb on fracs; hem staining of large fld megacrysts; No lt gn-blue alt
APXE-10-03	45.20	56.1	10.90		0.5			0.5	2	1	1.5					1	Wk ser flooding (light gn-blue stain flds); Ep-chl alt of mafics; minor ep alt of mafics; carb on fracs; hem staining of large fld megacrysts
APXE-10-03	56.10	56.8	0.70		1.5	1.5		2	2	1						0.5	clay alt of flds; chlo of mafic overprint by ep and hem stain of megacrysts
APXE-10-03	56.80	68.58	11.78		0.5			0.5	2	1	1.5					1	Wk ser flooding (light gn-blue stain flds); Ep-chl alt of mafics; minor ep alt of mafics; carb on fracs; hem staining of large fld megacrysts
APXE-10-03	68.58	72.5	3.92		0.5			1.5	2	1	1.5					1	Wk ser flooding (light gn-blue stain flds); Ep-chl alt of mafics; minor ep alt of mafics; carb on fracs; hem staining of large fld megacrysts
APXE-10-03	72.50	77.7	5.20		0.5			1.5	2	2.5	1.5						Ep-chl alt of mafics; minor ep alt of mafics; carb on fracs; hem flooding/staining of fld, megacrysts much darker than plag grains

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APXE-10-03	77.70	78.95	1.25		2	2		2	3	2	2						mm Ep vienlets; ser-chl flooding/stock work; hem stain/flooding of flds
APXE-10-03	78.95	84	5.05		1			1.5	2	2.5						1	Hem flooding; mm ep veinlets and alt of mafics; chl alt of mafics; powdery carb on fracs
APXE-10-03	84.00	98	14.00		0.5			1	2	1.5						1	Patchy hem flooding; chl alt; ep alt of mafics; carb on fracs
APXE-10-03	98.00	99.8	1.80		1			1.5	2	2.5						1	Hem flooding; mm ep veinlets and alt of mafics; chl alt of mafics; powdery carb on fracs
APXE-10-03	99.80	121	21.20		0.5			1	2	1.5						1	Patchy hem flooding; chl alt; ep alt of mafics; carb on fracs
APXE-10-03	121.00	131	10.00		1.5	1		2.5	2	3							hem flooding throughout with mm purple veinlets; chl of mafics; ep overprinting chl; clay alt of flds
APXE-10-03	131.00	133.44	2.44		0.5			3	1	2							Chl replacement of Hb and bio; hem flooding concentrated in large megacrysts
APXE-10-03	133.44	137.8	4.36		1.5	1		2.5	2	3							hem flooding throughout with mm purple veinlets; chl of mafics; ep overprinting chl; clay alt of flds
APXE-10-03	137.80	137.9	0.10			3		2	2								Light green Clay altered fault zone
APXE-10-03	137.90	143.2	5.30		1.5	1		2.5	2	2.5							Large patches of hem flooding; mm ep veinlets and ep overprint of chl; mafics replaced by chl; powdery carb on fracs
APXE-10-03	143.20	143.9	0.70		1.5	2.5		2.5	2	1							Mm carb veinlets with hem staining; clay alt of flds; chl replacement of mafics with ep overprint in mafics
APXE-10-03	143.90	147.9	4.00		0.5			1.5	2	2						1	Patchy hem flooding; chl alt; ep alt of mafics; carb on fracs
APXE-10-03	147.90	148.7	0.80	2				2	1	1							Silica flooding; mafic grains uninterrupted at boundaries thus believe it' alteration rather than lithology change
APXE-10-03	148.70	166.85	18.15		0.5			1	2	0.5						1	Patchy hem flooding; chl alt; ep alt of mafics; carb on fracs
APXE-10-03	166.85	167.8	0.95					1	1	0.5						0.5	Chl-ep of mafics; chl alt of enitre grains or majority while ep on edges of grains; euhedral wedge shaped titanite
APXE-10-03	167.80	171.1	3.30		0.5			1	2	0.5						1	Patchy hem flooding; chl alt; ep alt of mafics; carb on fracs
APXE-10-03	171.10	173.3	2.20					1	1	0.5						0.5	Chl-ep of mafics; chl alt of enitre grains or majority while ep on edges of grains; euhedral wedge shaped titanite
APXE-10-03	173.30	185.4	12.10		0.5			1	2	0.5						1	Patchy hem flooding; chl alt; ep alt of mafics; carb on fracs
APXE-10-03	185.40	187.7	2.30					1	1	0.5						0.5	Chl-ep of mafics; chl alt of enitre grains or majority while ep on edges of grains; euhedral wedge shaped titanite
APXE-10-03	187.70	200.7	13.00		0.50			1	1	0.5						1	Chl-ep of mafics; chl alt of enitre grains or majority while ep on edges of grains; euhedral wedge shaped titanite; minor hem along fracs
APXE-10-03	200.70	202.3	1.60					2	1	1							Chl replacement of bio and lesser hb; ep along edges of mafic grains; hem alt selvages along fracs
APXE-10-03	202.30	208.6	6.30		0.50			1	1	0.5						1	Chl-ep of mafics; chl alt of enitre grains or majority while ep on edges of grains; euhedral wedge shaped titanite; minor hem along fracs
APXE-10-03	208.60	209.3	0.70					2	1	1							Chl replacement of bio and lesser hb; ep along edges of mafic grains; hem alt selvages along fracs
APXE-10-03	209.30	213.3	4.00		0.50			1	1	0.5						1	Chl-ep of mafics; chl alt of enitre grains or majority while ep on edges of grains; euhedral wedge shaped titanite; minor hem along fracs

Hole_ID	From	To	Width	Si	Carb	Clay	Ksp	Chl	Ep	Hm	Ser	Lim	Ab	Bio	Mag	Titanite	Desc
APXE-10-03	213.30	215.8	2.50		0.5	0.5		2.5	2	3							Hem flooding; mm ep veinlets and alt of mafics; chl replacement of mafics; powdery carb on fracs
APXE-10-03	215.80	221.45	5.65		0.50			1	1	0.5						1	Chl-ep of mafics; chl alt of enitre grains or majority while ep on edges of grains; euهدral wedge shaped titanite; minor hem along fracs
APXE-10-03	221.45	221.57	0.12					1	3								interval completely replaced by epidote
APXE-10-03	221.57	228.4	6.83		0.50			1	1	0.5						1	Chl-ep of mafics; chl alt of enitre grains or majority while ep on edges of grains; euهدral wedge shaped titanite; minor hem along fracs
APXE-10-03	228.40	229.8	1.40		1.5	2		2.5	3	2.5							Hem flooding; ep stock work; chl replacement of mafics
APXE-10-03	229.80	230.2	0.40		0.5			2	2	2.5							Hem flooding; chl replacement of the mafics; ep overprinting the chl with occasional mm veinlets
APXE-10-03	230.20	232.7	2.50		2	2.5		2.5	1	2	1.5						mm gy clay-carb veinlets with local apparent brecciation; Hem staining of megacrystic flds; purple mm hem veins on fracs; flds hem-clay altered; mafics chl-ep altered; carb on fracs
APXE-10-03	232.70	236.5	3.80		0.50			1	1	0.5						1	Chl-ep of mafics; chl alt of enitre grains or majority while ep on edges of grains; euهدral wedge shaped titanite; minor hem along fracs
APXE-10-03	236.50	237.6	1.10		1			1.5	2	2.5						1	Hem flooding; mm ep veinlets and alt of mafics; chl alt of mafics; powdery carb on fracs
APXE-10-03	237.60	239.3	1.70		0.50			1	1	0.5						1	Chl-ep of mafics; chl alt of enitre grains or majority while ep on edges of grains; euهدral wedge shaped titanite; minor hem along fracs
APXE-10-03	239.30	244.5	5.20		0.5			1	2	2						1	Patchy hem flooding; chl alt of mafics; ep alt of mafics with ep veinlets; carb on fracs
APXE-10-03	244.50	245.1	0.60		0.50			1	1	0.5						1	Chl-ep of mafics; chl alt of enitre grains or majority while ep on edges of grains; euهدral wedge shaped titanite; minor hem along fracs
APXE-10-03	245.10	249.2	4.10		0.5			1	2	2						1	Patchy hem flooding; chl alt of mafics; ep alt of mafics with ep veinlets; carb on fracs
APXE-10-03	249.20	256.03	6.83		0.50			1.5	2	1						1	Chl-ep of mafics; chl alt of enitre grains or majority while ep on edges of grains; euهدral wedge shaped titanite; minor hem along fracs

Hole_ID	From	To	Width	Sulph_tot	Py	Aspy	Cpy	Bor	Pyhr	Mal	Mo	Occurr	Occurr	Desc
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Hole_ID	From	To	Width	Vn_Code	Vn_mnl	Vn_mnl	HW_Dip_CA	FW_Dip_CA	Desc
APXE-10-01	12.20	12.30	0.10	Msv			60	75	Msv milky wt-translucent highly frac qtz vn with strong Ep alt at contacts-more so on the footwall. No min
APXE-10-01	14.12	14.17	0.05	Msv			60	75	Msv milky wt-translucent highly frac qtz vn with strong Ep alt at contacts-more so on the footwall. No min
APXE-10-01	64.34	64.40	0.06	Msv				70	Msv milky wt-translucent highly frac qtz vn with strong Ep alt at contacts-more so on the footwall. No min
APXE-10-01	230.50	230.90	0.40	Msv					Msv milky wt-translucent highly frac qtz vn with strong Ep alt at contacts-more so on the footwall. No min

Hole_ID	FROM	TO	RUN_LENGTH_m	RECOVERY_m	RECOVERY_pct	RQD_m	RQD_pct	STRENGTH	NOTES
APXE-10-01	1.52	2.44	0.92	0.3	0.3	0	0.0	5	
APXE-10-01	2.44	3.05	0.61	0.5	0.8	0.1	0.2	5	
APXE-10-01	3.05	4.57	1.52	1.2	0.8	0.28	0.2	5	
APXE-10-01	4.57	6.1	1.53	1.22	0.8	0.2	0.1	5	
APXE-10-01	6.1	7.62	1.52	1.36	0.9	0.74	0.5	5	
APXE-10-01	7.62	9.17	1.55	1.45	0.9	0.88	0.6	5	
APXE-10-01	9.17	10.67	1.5	1.5	1.0	1.25	0.8	5	
APXE-10-01	10.67	12.19	1.52	1.5	1.0	1.28	0.8	5	
APXE-10-01	12.19	13.72	1.53	1.49	1.0	1.15	0.8	5	
APXE-10-01	13.72	15.24	1.52	1.43	0.9	0.96	0.6	5	
APXE-10-01	15.24	16.15	0.91	0.9	1.0	0.73	0.8	5	
APXE-10-01	16.15	16.76	0.61	0.53	0.9	0.3	0.5	5	
APXE-10-01	16.76	18.29	1.53	1.31	0.9	1.07	0.7	5	
APXE-10-01	18.29	18.81	0.52	1.44	2.8	1.3	2.5	5	
APXE-10-01	18.81	21.34	2.53	1.52	0.6	1.12	0.4	5	
APXE-10-01	21.34	22.86	1.52	1.48	1.0	0.8	0.5	5	
APXE-10-01	22.86	24.38	1.52	1.5	1.0	1.41	0.9	5	
APXE-10-01	24.38	25.91	1.53	1.5	1.0	1.4	0.9	5	
APXE-10-01	25.91	27.43	1.52	1.49	1.0	1.35	0.9	5	
APXE-10-01	27.43	28.96	1.53	1.42	0.9	1.2	0.8	5	
APXE-10-01	28.96	30.48	1.52	1.41	0.9	1.22	0.8	5	
APXE-10-01	30.48	32	1.52	1.53	1.0	1.35	0.9	5	
APXE-10-01	32	33.53	1.53	1.44	0.9	1.27	0.8	5	
APXE-10-01	33.53	36.58	3.05	1.44	0.5		0.0	5	No Value recorded
APXE-10-01	36.58	38.1	1.52	1.44	0.9	0.73	0.5	5	
APXE-10-01	38.1	39.62	1.52	1.09	0.7	0.38	0.3	5	
APXE-10-01	39.62	41.15	1.53	1.51	1.0	1.29	0.8	5	
APXE-10-01	41.15	42.67	1.52	1.42	0.9	0.95	0.6	5	
APXE-10-01	42.67	44.2	1.53	1.53	1.0	1.26	0.8	5	
APXE-10-01	44.2	45.72	1.52	1.44	0.9	1.42	0.9	5	
APXE-10-01	45.72	47.24	1.52	1.5	1.0	1.35	0.9	5	
APXE-10-01	47.24	48.77	1.53	1.5	1.0	1.25	0.8	5	
APXE-10-01	48.77	50.29	1.52	1.1	0.7	0.43	0.3	5	

Hole_ID	FROM	TO	RUN_LENGTH_m	RECOVERY_m	RECOVERY_pct	RQD_m	RQD_pct	STRENGTH	NOTES
APXE-10-01	50.29	51.82	1.53	1.43	0.9	0.91	0.6	5	
APXE-10-01	51.82	53.34	1.52	1.5	1.0	0.91	0.6	5	
APXE-10-01	53.34	54.86	1.52	1.29	0.8	0.59	0.4	5	
APXE-10-01	54.86	56.39	1.53	1.5	1.0	0.93	0.6	5	
APXE-10-01	56.39	57.91	1.52	1.42	0.9	1.19	0.8	5	
APXE-10-01	57.91	59.44	1.53	1.43	0.9	1.26	0.8	5	
APXE-10-01	59.44	60.96	1.52	1.33	0.9	1.08	0.7	5	
APXE-10-01	60.96	62.48	1.52	1.38	0.9	1.06	0.7	5	
APXE-10-01	62.48	64.01	1.53	1.47	1.0	1.22	0.8	5	
APXE-10-01	64.01	65.53	1.52	1.41	0.9	0.77	0.5	5	
APXE-10-01	65.53	67.06	1.53	1.35	0.9	0.94	0.6	5	
APXE-10-01	67.06	68.58	1.52	1.47	1.0	1.14	0.8	5	
APXE-10-01	68.58	70.1	1.52	1.45	1.0	1.37	0.9	5	
APXE-10-01	70.1	71.63	1.53	1.45	0.9	1.19	0.8	5	
APXE-10-01	71.63	73.15	1.52	1.51	1.0	1.06	0.7	5	
APXE-10-01	73.15	74.68	1.53	1.41	0.9	1.15	0.8	5	
APXE-10-01	74.68	76.2	1.52	1.52	1.0	1.14	0.8	5	
APXE-10-01	76.2	77.72	1.52	1.43	0.9	1.28	0.8	5	
APXE-10-01	77.72	79.25	1.53	1.42	0.9	0.94	0.6	5	
APXE-10-01	79.25	80.77	1.52	1.49	1.0	1.49	1.0	5	
APXE-10-01	80.77	82.3	1.53	1.51	1.0	0.68	0.4	5	
APXE-10-01	82.3	83.82	1.52	1.44	0.9	1.23	0.8	5	
APXE-10-01	83.82	85.34	1.52	1.31	0.9	0.75	0.5	5	
APXE-10-01	85.34	88.09	2.75	2.72	1.0	2.1	0.8	5	
APXE-10-01	88.09	89.92	1.83	1.15	0.6	0.65	0.4	5	
APXE-10-01	89.92	90.53	0.61	0.63	1.0	0.1	0.2	5	
APXE-10-01	90.53	91.44	0.91	0.83	0.9	0.56	0.6	5	
APXE-10-01	91.44	92.98	1.54	1.44	0.9	1.17	0.8	5	
APXE-10-01	92.98	94.49	1.51	1.48	1.0	1.14	0.8	5	
APXE-10-01	94.49	96.01	1.52	1.47	1.0	1.15	0.8	5	
APXE-10-01	96.01	97.54	1.53	1.5	1.0	1.31	0.9	5	
APXE-10-01	97.54	99.06	1.52	1.44	0.9	1.41	0.9	5	
APXE-10-01	99.06	100.6	1.52	1.4	0.9	0.87	0.6	5	

Hole_ID	FROM	TO	RUN_LENGTH_m	RECOVERY_m	RECOVERY_pct	RQD_m	RQD_pct	STRENGTH	NOTES
APXE-10-01	100.58	101.2	0.61	0.52	0.9	0.14	0.2	5	
APXE-10-01	101.19	102.7	1.53	1.33	0.9	0.77	0.5	5	
APXE-10-01	102.72	104.2	1.52	1.45	1.0	1.23	0.8	5	
APXE-10-01	104.24	105.2	0.92	0.88	1.0	0.8	0.9	5	
APXE-10-01	105.16	106.7	1.52	1.28	0.8	0.39	0.3	5	
APXE-10-01	106.68	108.2	1.52	1.13	0.7	0.47	0.3	5	
APXE-10-01	108.2	109.7	1.53	1.35	0.9	0.41	0.3	5	
APXE-10-01	109.73	111.3	1.52	1.49	1.0	0.87	0.6	5	
APXE-10-01	111.25	112.8	1.53	1.46	1.0	1.33	0.9	5	
APXE-10-01	112.78	114.3	1.52	1.52	1.0	1.28	0.8	5	
APXE-10-01	114.3	115.8	1.52	1.41	0.9	1.25	0.8	5	
APXE-10-01	115.82	117.4	1.53	1.38	0.9	0.75	0.5	5	
APXE-10-01	117.35	118.9	1.52	1.28	0.8	1.02	0.7	5	
APXE-10-01	118.87	120.4	1.53	0.92	0.6	0	0.0	5	
APXE-10-01	120.4	121.9	1.52	1.1	0.7	0	0.0	5	
APXE-10-01	121.92	123.4	1.52	1.08	0.7	0.12	0.1	5	
APXE-10-01	123.44	125	1.53	0.87	0.6	0.19	0.1	5	
APXE-10-01	124.97	126.5	1.52	1.08	0.7	0.52	0.3	5	
APXE-10-01	126.49	128	1.53	1.4	0.9	0	0.0	5	
APXE-10-01	128.02	129.5	1.52	1.16	0.8	0.11	0.1	5	
APXE-10-01	129.54	131.1	1.52	1.43	0.9	1.07	0.7	5	
APXE-10-01	131.06	132.6	1.53	1.48	1.0	1.22	0.8	5	
APXE-10-01	132.59	134.1	1.52	1.1	0.7	0.39	0.3	5	
APXE-10-01	134.11	135.6	1.53	0.9	0.6	0	0.0	5	
APXE-10-01	135.64	137.2	1.52	1.27	0.8	0.58	0.4	5	
APXE-10-01	137.16	138.7	1.52	1.37	0.9	0.92	0.6	5	
APXE-10-01	138.68	140.2	1.53	1.44	0.9	0.91	0.6	5	
APXE-10-01	140.21	141.7	1.52	1.36	0.9	0.71	0.5	5	
APXE-10-01	141.73	143.3	1.53	1.33	0.9	1.05	0.7	5	
APXE-10-01	143.26	144.2	0.91	1	1.1	0.6	0.7	5	
APXE-10-01	144.17	146.3	2.13	1.94	0.9	1.71	0.8	5	
APXE-10-01	146.3	149.4	3.05	2.68	0.9	2.64	0.9	5	
APXE-10-01	149.35	152.4	3.05	2.78	0.9	2.35	0.8	5	

Hole_ID	FROM	TO	RUN_LENGTH_m	RECOVERY_m	RECOVERY_pct	RQD_m	RQD_pct	STRENGTH	NOTES
APXE-10-01	152.4	155.4	3	2.65	0.9	0.95	0.3	5	
APXE-10-01	155.4	158.2	2.79	2.78	1.0	1.4	0.5	5	
APXE-10-01	158.19	161.2	3.05	2.63	0.9	1.61	0.5	5	
APXE-10-01	161.24	164.3	3.05	3	1.0	2.79	0.9	5	
APXE-10-01	164.29	167.6	3.35	2.83	0.8	2.55	0.8	5	
APXE-10-01	167.64	169.2	1.52	1.62	1.1	1.36	0.9	5	
APXE-10-01	169.16	172.2	3.05	2.78	0.9	2.38	0.8	5	
APXE-10-01	172.21	175.3	3.05	2.88	0.9	2.44	0.8	5	
APXE-10-01	175.26	178.3	3.05	2.86	0.9	2.6	0.9	5	
APXE-10-01	178.31	181.4	3.05	2.96	1.0	2.23	0.7	5	
APXE-10-01	181.36	184.4	3.04	3.05	1.0	2.98	1.0	5	
APXE-10-01	184.4	187.5	3.05	2.82	0.9	2.17	0.7	5	
APXE-10-01	187.45	190.5	3.05	2.91	1.0	2.77	0.9	5	
APXE-10-01	190.5	193.6	3.05	3	1.0	3	1.0	5	
APXE-10-01	193.55	196.6	3.05	2.98	1.0	2.54	0.8	5	
APXE-10-01	196.6	199.6	3.04	2.68	0.9	2.21	0.7	5	
APXE-10-01	199.64	202.7	3.05	2.91	1.0	2.29	0.8	5	
APXE-10-01	202.69	205.7	3.05	2.95	1.0	2.8	0.9	5	
APXE-10-01	205.74	208.8	3.05	3.05	1.0	2.92	1.0	5	
APXE-10-01	208.79	211.8	3.05	3.05	1.0	2.7	0.9	5	
APXE-10-01	211.84	214.9	3.04	2.94	1.0	2.62	0.9	5	
APXE-10-01	214.88	217.9	3.05	2.96	1.0	2.54	0.8	5	
APXE-10-01	217.93	219.5	1.53	1.58	1.0	1.58	1.0	5	
APXE-10-01	219.46	222.5	3.04	2.96	1.0	2.58	0.8	5	
APXE-10-01	222.5	225.6	3.05	3	1.0	3	1.0	5	
APXE-10-01	225.55	228.6	3.05	2.94	1.0	2.69	0.9	5	
APXE-10-01	228.6	230.1	1.52	1.55	1.0	1.15	0.8	5	
APXE-10-01	230.12	233.2	3.05	2.82	0.9	2.21	0.7	5	
APXE-10-01	233.17	236.2	3.05	2.9	1.0	2.49	0.8	5	
APXE-10-01	236.22	239.3	3.05	2.92	1.0	2.92	1.0	5	
APXE-10-01	239.27	242.3	3.05	3	1.0	2.56	0.8	5	
APXE-10-01	242.32	245.4	3.04	2.79	0.9	2.44	0.8	5	
APXE-10-01	245.36	248.4	3.05	2.93	1.0	1.58	0.5	5	

Hole_ID	FROM	TO	RUN_LENGTH_m	RECOVERY_m	RECOVERY_pct	RQD_m	RQD_pct	STRENGTH	NOTES
APXE-10-01	248.41	249.9	1.5	1.33	0.9	0.62	0.4	5	
APXE-10-01	249.91	251.5	1.55	1.1	0.7	0	0.0	5	
APXE-10-02	13.11	14.63	1.52	0.84	55.3%	0.1	6.6%	5	
APXE-10-02	14.63	15.24	0.61	0.41	67.2%	0.12	19.7%	5	
APXE-10-02	15.24	16.76	1.52	1.08	71.1%	0.39	25.7%	5	
APXE-10-02	16.76	18.29	1.53	1.33	86.9%	0.8	52.3%	5	
APXE-10-02	18.29	19.81	1.52	1.45	95.4%	0.77	50.7%	5	
APXE-10-02	19.81	21.34	1.53	1.49	97.4%	0.9	58.8%	5	
APXE-10-02	21.34	22.86	1.52	1.53	100.7%	1.47	96.7%	5	
APXE-10-02	22.86	24.38	1.52	1.46	96.1%	1.46	96.1%	5	
APXE-10-02	24.38	25.91	1.53	1.42	92.8%	0.88	57.5%	5	
APXE-10-02	25.91	27.43	1.52	1.53	100.7%	1.27	83.6%	5	
APXE-10-02	27.43	28.96	1.53	1.36	88.9%	1.14	74.5%	5	
APXE-10-02	28.96	30.48	1.52	1.38	90.8%	0.95	62.5%	5	
APXE-10-02	30.48	32	1.52	1.45	95.4%	1.11	73.0%	5	
APXE-10-02	32	33.53	1.53	1.45	94.8%	1.02	66.7%	5	
APXE-10-02	33.53	35.05	1.52	1.45	95.4%	1.09	71.7%	5	
APXE-10-02	35.05	36.58	1.53	1.43	93.5%	1.36	88.9%	5	
APXE-10-02	36.58	38	1.42	1.43	100.7%	1.16	81.7%	5	
APXE-10-02	38	39.67	1.67	1.5	89.8%	1.05	62.9%	5	
APXE-10-02	39.67	41.15	1.48	1.41	95.3%	1.06	71.6%	5	
APXE-10-02	41.15	42.67	1.52	1.5	98.7%	0.9	59.2%	5	
APXE-10-02	42.67	44.2	1.53	1.5	98.0%	0.87	56.9%	5	
APXE-10-02	44.2	45.72	1.52	1.47	96.7%	1.04	68.4%	5	
APXE-10-02	45.72	47.24	1.52	1.46	96.1%	0.97	63.8%	5	
APXE-10-02	47.24	48.77	1.53	1.5	98.0%	1.18	77.1%	5	
APXE-10-02	48.77	51.28	2.51	2.94	117.1%	2.04	81.3%	5	
APXE-10-02	51.28	54.86	3.58	2.43	67.9%	1.9	53.1%	5	
APXE-10-02	54.86	57.91	3.05	2.48	81.3%	1.2	39.3%	5	
APXE-10-02	57.91	60.96	3.05	2.85	93.4%	2.24	73.4%	5	
APXE-10-02	60.96	64.01	3.05	2.83	92.8%	2.16	70.8%	5	
APXE-10-02	64.01	66.75	2.74	2.76	100.7%	2.07	75.5%	5	
APXE-10-02	66.75	70.1	3.35	3.15	94.0%	2.28	68.1%	5	

Hole_ID	FROM	TO	RUN_LENGTH_m	RECOVERY_m	RECOVERY_pct	RQD_m	RQD_pct	STRENGTH	NOTES
APXE-10-02	70.1	73.15	3.05	2.95	96.7%	2.05	67.2%	5	
APXE-10-02	73.15	76.2	3.05	3	98.4%	2.16	70.8%	5	
APXE-10-02	76.2	79.25	3.05	2.92	95.7%	1.86	61.0%	5	
APXE-10-02	79.25	82.3	3.05	2.94	96.4%	2.46	80.7%	5	
APXE-10-02	82.3	84.73	2.43	2.1	86.4%	1.19	49.0%	5	
APXE-10-02	84.73	86.87	2.14	1.91	89.3%	1.4	65.4%	5	
APXE-10-02	86.87	89.92	3.05	2.93	96.1%	2.02	66.2%	5	
APXE-10-02	89.92	92.96	3.04	2.93	96.4%	2.33	76.6%	5	
APXE-10-02	92.96	96.01	3.05	2.99	98.0%	2.46	80.7%	5	
APXE-10-02	96.01	102.1	6.1	2.82	46.2%	2.34	38.4%	5	
APXE-10-02	102.11	105.2	3.05	2.45	80.3%	1.8	59.0%	5	
APXE-10-02	105.16	108.2	3.04	2.81	92.4%	1.17	38.5%	5	
APXE-10-02	108.2	111.3	3.05	2.95	96.7%	2.23	73.1%	5	
APXE-10-02	111.25	114.3	3.05	2.96	97.0%	2.72	89.2%	5	
APXE-10-02	114.3	117.4	3.05	2.99	98.0%	2.45	80.3%	5	
APXE-10-02	117.35	120.4	3.05	2.97	97.4%	2.53	83.0%	5	
APXE-10-02	120.4	123.4	3.04	2.98	98.0%	2.55	83.9%	5	
APXE-10-02	123.44	126.5	3.05	2.89	94.8%	2.03	66.6%	5	
APXE-10-02	126.49	129.5	3.05	2.94	96.4%	2.72	89.2%	5	
APXE-10-02	129.54	132.6	3.05	3.1	101.6%	2.53	83.0%	5	
APXE-10-02	132.59	135.6	3.05	2.83	92.8%	1.73	56.7%	5	
APXE-10-02	135.64	138.7	3.04	3.1	102.0%	2.62	86.2%	5	
APXE-10-02	138.68	141.7	3.05	2.86	93.8%	1.84	60.3%	5	
APXE-10-02	141.73	144.8	3.05	2.98	97.7%	2.13	69.8%	5	
APXE-10-02	144.78	147.8	3.05	2.92	95.7%	2.18	71.5%	5	
APXE-10-02	147.83	151	3.16	3	94.9%	1.61	50.9%	5	
APXE-10-02	150.99	153.9	2.93	2.99	102.0%	2.45	83.6%	5	
APXE-10-02	153.92	157	3.05	2.98	97.7%	2.65	86.9%	5	
APXE-10-02	156.97	160	3.05	2.96	97.0%	2.6	85.2%	5	
APXE-10-02	160.02	163.1	3.05	2.85	93.4%	2	65.6%	5	
APXE-10-02	163.07	166.1	3.05	3.05	100.0%	2.56	83.9%	5	
APXE-10-02	166.12	169.2	3.04	3	98.7%	2.58	84.9%	5	
APXE-10-02	169.16	172.2	3.05	2.96	97.0%	1.6	52.5%	5	

Hole_ID	FROM	TO	RUN_LENGTH_m	RECOVERY_m	RECOVERY_pct	RQD_m	RQD_pct	STRENGTH	NOTES
APXE-10-02	172.21	175.3	3.05	3	98.4%	2.47	81.0%	5	
APXE-10-02	175.26	178.3	3.05	3.03	99.3%	2.37	77.7%	5	
APXE-10-02	178.31	181.4	3.05	2.9	96.1%	2.56	83.9%	5	
APXE-10-02	181.36	184.4	3.04	2.93	98.7%	2.3	75.7%	5	
APXE-10-02	184.4	187.5	3.05	3	98.4%	2.25	73.8%	5	
APXE-10-02	187.45	190.5	3.05	3	98.4%	2.7	88.5%	5	
APXE-10-02	190.5	193.6	3.05	3	98.4%	2.56	83.9%	5	
APXE-10-02	193.55	196.6	3.05	3	101.6%	2.73	89.5%	5	
APXE-10-02	196.6	199.6	3.04	3.1	97.7%	2.37	78.0%	5	
APXE-10-02	199.64	202.7	3.05	2.97	97.0%	2.9	95.1%	5	
APXE-10-02	202.69	205.7	3.05	2.96	97.7%	2.7	88.5%	5	
APXE-10-02	205.74	208.8	3.05	2.98	101.6%	2.86	93.8%	5	
APXE-10-02	208.79	211.8	3.05	3.1	100.0%	2.3	75.4%	5	
APXE-10-02	211.84	214.9	3.04	3.05	98.7%	2.86	94.1%	5	
APXE-10-02	214.88	217.9	3.05	3	98.4%	2.98	97.7%	5	
APXE-10-02	217.93	221	3.06	3.03	99.0%	2.76	90.2%	5	
APXE-10-02	220.99	224	3.04	3	98.7%	2.67	87.8%	5	
APXE-10-02	224.03	227.1	3.05	3	98.4%	2.07	67.9%	5	
APXE-10-02	227.08	230.1	3.04	3.04	100.0%	2.02	66.4%	5	
APXE-10-02	230.12	233.1	3	2.93	97.7%	2.45	81.7%	5	
APXE-10-02	233.12	236.2	3.1	3.05	98.4%	2.46	79.4%	5	
APXE-10-02	236.22	239.3	3.05	3.04	99.7%	2.75	90.2%	5	
APXE-10-02	239.27	242.3	3.05	3.06	100.3%	3.06	100.3%	5	
APXE-10-02	242.32	245.4	3.04	2.98	98.0%	2.93	96.4%	5	
APXE-10-02	245.36	248.4	3.05	3.05	100.0%	2.64	86.6%	5	
APXE-10-02	248.41	251.5	3.05	3.04	99.7%	2.97	97.4%	5	
APXE-10-02	251.46	254.5	3.05	3	98.4%	2.54	83.3%	5	
APXE-10-02	254.51	257.6	3.05	2.63	86.2%	2.38	78.0%	5	
APXE-10-02	257.56	260.6	3.04	3	98.7%	3	98.7%	5	
APXE-10-02	260.6	263.7	3.05	3.05	100.0%	2.99	98.0%	5	
APXE-10-02	263.65	266.7	3.05	2.95	96.7%	2.95	96.7%	5	
APXE-10-02	266.7	269.8	3.05	2.96	97.0%	2.96	97.0%	5	
APXE-10-02	269.75	272.8	3.05	3.03	99.3%	2.69	88.2%	5	

Hole_ID	FROM	TO	RUN_LENGTH_m	RECOVERY_m	RECOVERY_pct	RQD_m	RQD_pct	STRENGTH	NOTES
APXE-10-02	272.8	275.8	3.04	3.09	101.6%	3.06	100.7%	5	
APXE-10-02	275.84	278.8	3	3.03	101.0%	2.42	80.7%	5	
APXE-10-02	278.84	281.9	3.1	3.1	100.0%	2.38	76.8%	5	
APXE-10-02	281.94	285	3.05	3.05	100.0%	2.65	86.9%	5	
APXE-10-02	284.99	288	3.05	2.98	97.7%	2.53	83.0%	5	
APXE-10-03	4.57	7.62	3.05	2.84	93.1%	2.33	76.4%	5	
APXE-10-03	7.62	10.67	3.05	3.05	100.0%	2.6	85.2%	5	
APXE-10-03	10.67	13.72	3.05	2.93	96.1%	1.73	56.7%	5	
APXE-10-03	13.72	16.76	3.04	3.1	102.0%	2.15	70.7%	5	
APXE-10-03	16.76	19.81	3.05	2.88	94.4%	2.61	85.6%	5	
APXE-10-03	19.81	22.86	3.05	3	98.4%	2.51	82.3%	5	
APXE-10-03	22.86	25.91	3.05	2.96	97.0%	2.65	86.9%	5	
APXE-10-03	25.91	28.96	3.05	2.89	94.8%	2.59	84.9%	5	
APXE-10-03	28.96	32	3.04	3.05	100.3%	2.91	95.7%	5	
APXE-10-03	32	35.05	3.05	2.99	98.0%	2.93	96.1%	5	
APXE-10-03	35.05	38.1	3.05	2.96	97.0%	2.42	79.3%	5	
APXE-10-03	38.1	41.15	3.05	2.9	95.1%	2.66	87.2%	5	
APXE-10-03	41.15	44.2	3.05	3.06	100.3%	2.88	94.4%	5	
APXE-10-03	44.2	47.24	3.04	2.8	92.1%	2.13	70.1%	5	
APXE-10-03	47.24	50.29	3.05	3	98.4%	2.52	82.6%	5	
APXE-10-03	50.29	53.34	3.05	2.93	96.1%	2.39	78.4%	5	
APXE-10-03	53.34	56.39	3.05	3.05	100.0%	2.3	75.4%	5	
APXE-10-03	56.39	59.44	3.05	3	98.4%	2.36	77.4%	5	
APXE-10-03	59.44	62.48	3.04	3.03	99.7%	2.62	86.2%	5	
APXE-10-03	62.48	65.53	3.05	2.92	95.7%	2.78	91.1%	5	
APXE-10-03	65.53	68.58	3.05	3.05	100.0%	2.74	89.8%	5	
APXE-10-03	68.58	71.63	3.05	3	98.4%	2.2	72.1%	5	
APXE-10-03	71.63	74.68	3.05	2.9	95.1%	1.65	54.1%	5	
APXE-10-03	74.68	77.72	3.04	2.67	87.8%	1.26	41.4%	5	
APXE-10-03	77.72	78.99	1.27	1.2	94.5%	0.44	34.6%	5	
APXE-10-03	78.99	81.64	2.65	2.59	97.7%	0.59	22.3%	5	
APXE-10-03	81.64	83.82	2.18	2.23	102.3%	1.09	50.0%	5	
APXE-10-03	83.82	86.87	3.05	3.01	98.7%	2.12	69.5%	5	

Hole_ID	FROM	TO	RUN_LENGTH_m	RECOVERY_m	RECOVERY_pct	RQD_m	RQD_pct	STRENGTH	NOTES
APXE-10-03	86.87	88.09	1.22	1.1	90.2%	0.96	78.7%	5	
APXE-10-03	88.09	89.92	1.83	1.72	94.0%	1.44	78.7%	5	
APXE-10-03	89.92	92.96	3.04	2.97	97.7%	2.37	78.0%	5	
APXE-10-03	92.96	96.01	3.05	2.86	93.8%	2.46	80.7%	5	
APXE-10-03	96.01	99.06	3.05	2.95	96.7%	1.41	46.2%	5	
APXE-10-03	99.06	102.1	3.05	3	98.4%	2.38	78.0%	5	
APXE-10-03	102.11	105.2	3.05	2.8	91.8%	2.6	85.2%	5	
APXE-10-03	105.16	108.2	3.04	3.05	100.3%	2.76	90.8%	5	
APXE-10-03	108.2	111.3	3.05	2.9	95.1%	1.84	60.3%	5	
APXE-10-03	111.25	114.3	3.05	3.05	100.0%	2.44	80.0%	5	
APXE-10-03	114.3	117.4	3.05	2.63	86.2%	1.9	62.3%	5	
APXE-10-03	117.35	120.1	2.74	3.1	113.1%	2.1	76.6%	5	
APXE-10-03	120.09	121.9	1.83	1.68	91.8%	1.16	63.4%	5	
APXE-10-03	121.92	125	3.05	2.95	96.7%	2	65.6%	5	
APXE-10-03	124.97	127.4	2.44	2.65	108.6%	0.98	40.2%	5	
APXE-10-03	127.41	129.5	2.13	1.75	82.2%	0.6	28.2%	5	
APXE-10-03	129.54	132.6	3.05	3	98.4%	1.62	53.1%	5	
APXE-10-03	132.59	135.6	3.05	3.1	101.6%	2.26	74.1%	5	
APXE-10-03	135.64	138.7	3.04	3	98.7%	1.9	62.5%	5	
APXE-10-03	138.68	140.2	1.53	1.55	101.3%	0.9	58.8%	5	
APXE-10-03	140.21	143.3	3.05	3	98.4%	2.23	73.1%	5	
APXE-10-03	143.26	146.3	3.04	3.05	100.3%	1.5	49.3%	5	
APXE-10-03	146.3	149.4	3.05	3.1	101.6%	2.34	76.7%	5	
APXE-10-03	149.35	152.4	3.05	3	98.4%	2.3	75.4%	5	
APXE-10-03	152.4	155.5	3.05	3.05	100.0%	2.8	91.8%	5	
APXE-10-03	155.45	158.5	3.05	3.1	101.6%	2.9	95.1%	5	
APXE-10-03	158.5	161.5	3.04	3.05	100.3%	2.4	78.9%	5	
APXE-10-03	161.54	164.6	3.05	3.05	100.0%	1.75	57.4%	5	
APXE-10-03	164.59	167.6	3.05	3.05	100.0%	2.83	92.8%	5	
APXE-10-03	167.64	170.7	3.05	3.08	101.0%	2.7	88.5%	5	
APXE-10-03	170.69	173.7	3.05	3.05	100.0%	2.8	91.8%	5	
APXE-10-03	173.74	176.8	3.04	3.05	100.3%	3	98.7%	5	
APXE-10-03	176.78	179.8	3.05	2.9	95.1%	2.55	83.6%	5	

Hole_ID	FROM	TO	RUN_LENGTH_m	RECOVERY_m	RECOVERY_pct	RQD_m	RQD_pct	STRENGTH	NOTES
APXE-10-03	179.83	182.9	3.05	3.05	100.0%	3	98.4%	5	
APXE-10-03	182.88	185.9	3.05	3.02	99.0%	2.97	97.4%	5	
APXE-10-03	185.93	189	3.05	3.08	101.0%	3.08	101.0%	5	
APXE-10-03	188.98	192	3.04	3	98.7%	3	98.7%	5	
APXE-10-03	192.02	195.1	3.05	2.7	88.5%	2.7	88.5%	5	
APXE-10-03	195.07	197.8	2.75	3.16	114.9%	3.1	112.7%	5	
APXE-10-03	197.82	200.9	3.04	3.1	102.0%	2.95	97.0%	5	
APXE-10-03	200.86	203.9	3.05	3.06	100.3%	3.02	99.0%	5	
APXE-10-03	203.91	207.3	3.35	3.1	92.5%	2.4	71.6%	5	
APXE-10-03	207.26	210.3	3.05	3.05	100.0%	3.05	100.0%	5	
APXE-10-03	210.31	213.4	3.05	2.9	95.1%	2.9	95.1%	5	
APXE-10-03	213.36	216.4	3.05	3.05	100.0%	1.95	63.9%	5	
APXE-10-03	216.41	219.5	3.05	3.01	98.7%	2.87	94.1%	5	
APXE-10-03	219.46	222.5	3.04	3.05	100.3%	3.05	100.3%	5	
APXE-10-03	222.5	225.6	3.05	2.9	95.1%	2	65.6%	5	
APXE-10-03	225.55	228.6	3.05	2.95	96.7%	2.06	67.5%	5	
APXE-10-03	228.6	231.7	3.05	2.92	95.7%	2.1	68.9%	5	
APXE-10-03	231.65	234.7	3.05	2.99	98.0%	2.58	84.6%	5	
APXE-10-03	234.7	237.7	3.04	3.01	99.0%	2.76	84.9%	5	
APXE-10-03	237.74	240.8	3.05	3.08	101.0%	3.08	90.5%	5	
APXE-10-03	240.79	243.8	3.05	2.99	98.0%	2.93	101.0%	5	
APXE-10-03	243.84	246.9	3.05	2.95	96.7%	2.9	96.1%	5	
APXE-10-03	246.89	249.9	3.05	2.84	93.1%	2.84	95.1%	5	
APXE-10-03	249.94	253	3.04	3.09	101.6%	3	93.4%	5	
APXE-10-03	252.98	256	3.05	3.08	101.0%	3.08	101.0%	5	

	A	B	C	D	E	F	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP
1	Hole_ID	From	To	Width	Samp_ID	Sample_Ty	Ni_ppm	P_ppm	Pb_ppm	Rb_ppm	Re_ppm	S_%	Sb_ppm	Sc_ppm	Se_ppm	Sn_ppm	Sr_ppm	Ta_ppm
2	APXE-10-01	11	12.2	1.20	51001		3.4	490	16.80	28.3	0.004	0.04	0.16	4.7	0.1	1.1	686.0	0.40
3	APXE-10-01	12.2	12.33	0.13	51002		3.6	212	10.43	18.8	0.004	0.04	0.14	5.9	<0.1	1.1	403.0	0.80
4	APXE-10-01	12.33	13	0.67	51003		3.9	561	12.90	22.3	0.004	0.04	0.16	5.7	0.2	1.2	696.0	1.80
5	APXE-10-01	14.5	15.5	1.00	51004		4.6	864	14.57	16.3	0.004	0.04	0.26	10.0	0.2	1.9	885.0	2.05
6	APXE-10-01			0.00	51005	Blank	6.0	485	16.12	67.0	0.006	0.10	0.18	6.3	0.5	1.9	298.5	1.25
7	APXE-10-01	15.5	16.5	1.00	51006		4.1	1058	12.66	11.7	0.004	0.06	0.14	11.0	0.2	1.8	958.0	1.55
8	APXE-10-01	16.5	17.5	1.00	51007		3.0	478	15.38	22.5	0.004	0.04	0.12	5.0	0.1	1.1	547.5	1.05
9	APXE-10-01	20.5	21.5	1.00	51008		3.8	657	17.14	14.7	0.004	0.04	0.16	6.3	0.2	1.4	797.0	1.25
10	APXE-10-01	34	35	1.00	51009		2.6	471	13.57	22.1	0.005	0.04	0.10	4.3	0.2	1.2	553.0	0.95
11	APXE-10-01			0.00	51010	Standard	24.0	1256	32.33	81.9	0.084	2.04	15.26	13.4	7.5	2.3	312.5	0.45
12	APXE-10-01	37	38	1.00	51011		3.3	895	14.68	36.4	0.005	0.04	0.16	7.7	0.2	1.4	719.0	0.95
13	APXE-10-01	38	39	1.00	51012		3.6	606	12.49	34.1	0.005	0.04	0.10	6.0	0.1	1.2	576.5	0.80
14	APXE-10-01	39	40	1.00	51013		3.0	493	16.39	28.0	0.004	0.04	0.10	5.0	0.2	1.4	556.5	0.70
15	APXE-10-01	61	61.72	0.72	51014		2.4	326	16.55	31.6	0.004	0.04	0.04	3.7	<0.1	0.8	465.5	0.60
16	APXE-10-01	61.72	62	0.28	51015		1.6	168	16.81	38.7	0.004	0.04	0.06	2.4	<0.1	1.1	428.5	0.55
17	APXE-10-01			0.00	51016	Duplicate	1.3	131	16.64	36.3	0.004	0.04	0.06	1.6	<0.1	1.0	345.5	0.40
18	APXE-10-01	65	66	1.00	51017		3.2	532	12.11	33.9	0.005	0.06	0.18	4.9	<0.1	1.2	591.5	0.55
19	APXE-10-01	66	67	1.00	51018		3.1	575	14.95	43.1	0.005	0.04	0.12	5.7	0.2	2.9	668.0	0.60
20	APXE-10-01	67	68	1.00	51019		3.5	614	13.84	23.2	0.004	0.04	0.10	6.4	0.2	1.2	745.5	0.70
21	APXE-10-01	81.3	82	0.70	51020		1.2	66	19.79	34.8	0.004	0.04	0.06	1.2	<0.1	0.8	251.5	0.35
22	APXE-10-01	97	97.5	0.50	51021		3.0	544	15.06	19.5	0.006	0.04	0.08	5.4	<0.1	1.1	851.5	0.55
23	APXE-10-01	97.5	98	0.50	51022		3.2	902	12.78	23.5	0.005	0.06	0.08	8.1	0.2	1.6	907.5	0.80
24	APXE-10-01	98	99	1.00	51023		3.1	478	18.17	24.1	0.005	0.04	0.08	5.0	<0.1	1.0	631.0	0.45
25	APXE-10-01	116.4	117.4	1.00	51024		3.6	552	18.12	27.9	0.005	0.04	0.08	5.4	0.2	1.2	653.5	0.45
26	APXE-10-01			0.00	51025	Blank	6.1	556	15.39	51.9	0.006	0.10	0.12	7.0	0.4	1.9	328.5	0.35
27	APXE-10-01	118.4	119.4	1.00	51026		1.3	60	22.57	24.3	0.005	0.06	0.04	0.9	<0.1	0.8	216.5	0.15
28	APXE-10-01	122	123	1.00	51027		1.9	232	21.16	29.9	0.004	0.04	0.06	2.1	<0.1	0.8	239.0	0.25
29	APXE-10-01	127	128	1.00	51028		2.4	264	19.97	49.3	0.005	0.14	0.10	3.2	<0.1	3.0	286.5	0.40
30	APXE-10-01	137	137.5	0.50	51029		4.5	549	21.63	27.1	0.004	0.06	0.08	6.7	0.1	1.2	724.5	0.55
31	APXE-10-01			0.00	51030	Standard	9.3	691	58.36	86.7	0.048	2.08	9.16	10.8	3.2	4.1	175.5	0.35
32	APXE-10-01	137.5	138	0.50	51031		3.3	278	23.07	26.1	0.005	0.04	0.08	2.8	0.1	0.9	441.5	0.30
33	APXE-10-01	138	138.5	0.50	51032		1.6	69	26.32	26.8	0.005	0.04	0.02	1.1	<0.1	0.9	389.5	0.15
34	APXE-10-01	138.5	139	0.50	51033		1.9	47	24.50	28.3	0.004	0.04	0.04	0.7	<0.1	0.7	360.5	0.15
35	APXE-10-01	143	144	1.00	51034		1.8	36	24.98	30.8	0.005	0.04	0.02	1.0	<0.1	0.6	387.5	0.20
36	APXE-10-01	158.5	159	0.50	51035		5.5	629	21.06	30.7	0.005	0.06	0.06	7.5	0.2	1.7	702.0	0.50
37	APXE-10-01			0.00	51036	Duplicate	4.4	616	19.74	29.2	0.005	0.06	0.04	7.4	0.2	1.3	620.0	0.45
38	APXE-10-01	159	159.5	0.50	51037		4.6	609	24.85	18.3	0.005	0.06	0.04	6.0	0.2	1.1	638.0	0.35
39	APXE-10-01	159.5	160	0.50	51038		3.5	500	20.34	27.5	0.005	0.04	0.04	5.8	0.2	1.4	641.5	0.35
40	APXE-10-01	166	167	1.00	51039		4.0	620	17.68	21.7	0.005	0.04	0.06	5.9	0.2	1.2	727.0	0.35
41	APXE-10-01	167	168	1.00	51040		5.7	812	18.71	25.8	0.006	0.06	0.06	10.9	0.3	1.7	824.0	0.60

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
1	Hole_ID	From	To	Width	Samp_ID	Sample_Ty	Au_ppb	Ag_ppm	Al_%	As_ppm	Ba_ppm	Be_ppm	Bi_ppm	Ca_%	Cd_ppm	Ce_ppm	Co_ppm	Cr_ppm
2	APXE-10-01	11	12.2	1.20	51001		<5	0.2	7.33	16.5	1767.0	1.0	0.02	2.45	0.02	15.60	4.8	119.0
3	APXE-10-01	12.2	12.33	0.13	51002		<5	0.1	3.59	5.5	864.0	0.4	0.12	1.74	0.04	11.44	1.9	194.5
4	APXE-10-01	12.33	13	0.67	51003		<5	0.1	7.24	4.5	1654.0	0.9	0.04	2.63	0.03	14.75	5.5	119.0
5	APXE-10-01	14.5	15.5	1.00	51004		<5	0.1	8.54	5.0	744.5	1.5	0.04	4.11	0.05	19.20	7.6	99.0
6	APXE-10-01			0.00	51005	Blank	<5	0.2	5.14	6.6	880.0	0.5	0.02	>10	0.11	83.98	7.7	114.0
7	APXE-10-01	15.5	16.5	1.00	51006		<5	0.2	8.38	4.2	627.5	1.6	0.02	4.17	0.04	18.79	7.7	91.5
8	APXE-10-01	16.5	17.5	1.00	51007		<5	0.1	6.70	3.4	1564.0	1.4	0.02	2.19	0.04	15.21	4.5	117.0
9	APXE-10-01	20.5	21.5	1.00	51008		<5	0.1	7.16	3.7	1615.0	1.4	0.02	3.53	0.05	15.35	6.5	94.0
10	APXE-10-01	34	35	1.00	51009		<5	0.1	6.36	4.7	1457.0	1.2	<0.02	2.35	0.04	16.65	4.2	100.5
11	APXE-10-01			0.00	51010	Standard	585	3.0	8.69	18.0	489.0	0.3	0.48	5.13	2.21	21.59	21.1	41.5
12	APXE-10-01	37	38	1.00	51011		<5	0.1	7.83	5.2	2204.0	0.9	0.02	2.82	0.04	24.40	7.7	95.0
13	APXE-10-01	38	39	1.00	51012		<5	0.2	7.44	4.3	1852.0	0.8	0.02	2.85	0.06	17.66	5.8	100.0
14	APXE-10-01	39	40	1.00	51013		<5	0.3	7.09	4.0	1531.0	1.5	0.02	2.48	0.03	16.01	4.8	96.0
15	APXE-10-01	61	61.72	0.72	51014		<5	0.3	6.71	3.2	1402.0	1.2	<0.02	1.83	0.01	12.48	3.2	93.0
16	APXE-10-01	61.72	62	0.28	51015		<5	0.1	6.24	3.1	835.0	1.0	<0.02	1.52	0.04	12.06	1.7	119.5
17	APXE-10-01			0.00	51016	Duplicate	<5	0.1	4.63	2.9	830.5	1.4	<0.02	1.30	0.04	8.09	1.2	102.0
18	APXE-10-01	65	66	1.00	51017		<5	0.1	6.44	5.1	2214.0	1.1	<0.02	2.62	0.02	14.42	5.1	91.5
19	APXE-10-01	66	67	1.00	51018		<5	0.1	7.32	4.8	2318.0	1.1	<0.02	2.44	0.03	18.37	5.3	85.0
20	APXE-10-01	67	68	1.00	51019		<5	0.1	7.52	5.4	2365.0	1.0	<0.02	2.74	0.02	17.24	5.8	86.5
21	APXE-10-01	81.3	82	0.70	51020		<5	0.1	4.94	2.6	2314.0	1.1	<0.02	0.78	<0.01	7.64	0.7	92.5
22	APXE-10-01	97	97.5	0.50	51021		<5	0.1	6.90	3.7	1678.0	1.2	<0.02	3.16	0.02	9.80	4.8	86.0
23	APXE-10-01	97.5	98	0.50	51022		<5	0.1	9.25	5.6	1389.0	1.2	<0.02	5.51	0.03	32.85	5.5	69.5
24	APXE-10-01	98	99	1.00	51023		<5	0.1	6.35	4.4	2033.0	0.9	<0.02	2.53	0.03	12.18	4.7	106.5
25	APXE-10-01	116.4	117.4	1.00	51024		<5	0.1	6.73	3.5	2138.0	0.8	<0.02	2.77	0.04	15.14	5.4	94.5
26	APXE-10-01			0.00	51025	Blank	<5	0.2	4.34	6.7	315.5	0.5	0.04	>10	0.07	53.00	5.3	80.5
27	APXE-10-01	118.4	119.4	1.00	51026		<5	0.1	3.41	1.9	2066.0	0.8	<0.02	0.75	0.02	4.34	0.9	98.5
28	APXE-10-01	122	123	1.00	51027		<5	0.1	5.18	3.4	1579.0	0.8	<0.02	1.73	0.03	9.63	1.4	86.0
29	APXE-10-01	127	128	1.00	51028		<5	0.3	7.44	5.1	3841.0	0.8	<0.02	3.55	0.03	17.08	3.1	102.5
30	APXE-10-01	137	137.5	0.50	51029		<5	0.4	7.57	3.5	3338.0	0.9	0.02	2.89	0.04	24.15	5.9	119.0
31	APXE-10-01			0.00	51030	Standard	290	3.2	7.01	17.7	518.0	1.1	3.60	1.00	2.42	58.13	19.8	120.0
32	APXE-10-01	137.5	138	0.50	51031		<5	0.1	5.66	2.9	2298.0	0.9	<0.02	1.72	0.03	10.20	2.9	120.0
33	APXE-10-01	138	138.5	0.50	51032		<5	0.1	4.42	2.6	4047.0	1.1	<0.02	0.82	0.04	4.79	0.9	118.5
34	APXE-10-01	138.5	139	0.50	51033		<5	0.1	3.73	2.5	3995.0	0.2	<0.02	0.79	0.02	4.24	0.5	122.5
35	APXE-10-01	143	144	1.00	51034		<5	0.2	5.14	2.6	4834.0	0.7	<0.02	0.59	0.01	10.24	0.5	107.5
36	APXE-10-01	158.5	159	0.50	51035		<5	0.1	8.24	4.0	2330.0	1.2	<0.02	3.16	0.03	20.93	6.9	136.0
37	APXE-10-01			0.00	51036	Duplicate	<5	0.1	7.19	3.9	2093.0	1.1	0.02	3.11	0.04	17.11	6.6	131.5
38	APXE-10-01	159	159.5	0.50	51037		<5	0.2	6.59	3.6	1859.0	1.0	0.02	3.03	0.04	16.05	6.0	126.0
39	APXE-10-01	159.5	160	0.50	51038		<5	0.1	7.80	3.7	3422.0	0.9	<0.02	2.42	0.01	16.08	5.0	113.0
40	APXE-10-01	166	167	1.00	51039		<5	0.1	7.05	4.8	1762.0	1.1	<0.02	2.74	0.04	17.65	5.8	117.0
41	APXE-10-01	167	168	1.00	51040		<5	0.1	8.60	4.6	2025.0	1.0	0.02	3.40	0.03	33.31	9.5	117.5

	A	B	C	D	E	F	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD
1	Hole_ID	From	To	Width	Samp_ID	Sample_Ty	Cu_ppm	Fe_%	Ga_ppm	Ge_ppm	Hg_ppb	K_%	La_ppm	Li_ppm	Mg_%	Mn_ppm	Mo_ppm	Na_%
2	APXE-10-01	11	12.2	1.20	51001		3.9	1.97	20.6	2.9	70	2.47	6.5	10.8	0.56	520	0.81	4.823
3	APXE-10-01	12.2	12.33	0.13	51002		3.1	1.44	11.8	2.4	75	1.20	6.5	3.3	0.23	453	1.05	1.638
4	APXE-10-01	12.33	13	0.67	51003		2.9	2.37	23.3	3.3	75	2.32	6.0	12.3	0.61	650	0.64	5.106
5	APXE-10-01	14.5	15.5	1.00	51004		2.6	3.30	26.9	4.3	75	1.98	6.5	12.0	0.92	1017	0.74	5.949
6	APXE-10-01			0.00	51005	Blank	8.0	3.27	17.1	3.5	60	2.52	41.0	11.3	4.32	1490	0.67	2.178
7	APXE-10-01	15.5	16.5	1.00	51006		2.8	3.26	26.0	4.2	85	1.51	6.0	10.2	1.05	1044	0.63	5.926
8	APXE-10-01	16.5	17.5	1.00	51007		2.5	1.82	19.8	2.7	75	2.36	6.0	9.3	0.51	527	0.76	5.031
9	APXE-10-01	20.5	21.5	1.00	51008		2.3	2.67	24.3	3.7	75	2.01	5.5	12.1	0.69	766	0.48	5.475
10	APXE-10-01	34	35	1.00	51009		2.3	1.94	21.4	2.9	70	2.33	7.5	9.5	0.46	553	0.61	4.704
11	APXE-10-01			0.00	51010	Standard	4589.0	6.51	19.1	7.1	70	2.12	10.5	23.7	1.67	872	47.89	2.042
12	APXE-10-01	37	38	1.00	51011		4.3	2.97	21.7	3.7	75	2.61	11.5	16.2	0.91	795	0.81	4.639
13	APXE-10-01	38	39	1.00	51012		2.6	2.38	23.4	3.3	75	2.60	8.0	14.8	0.68	628	0.68	4.880
14	APXE-10-01	39	40	1.00	51013		3.2	1.93	21.6	2.8	85	2.49	7.0	11.4	0.53	580	0.57	5.015
15	APXE-10-01	61	61.72	0.72	51014		2.0	1.46	20.2	2.3	75	2.65	5.5	8.0	0.36	406	0.54	4.640
16	APXE-10-01	61.72	62	0.28	51015		2.4	1.02	23.2	2.0	85	2.83	5.0	6.4	0.18	392	0.49	4.996
17	APXE-10-01			0.00	51016	Duplicate	1.7	0.76	21.5	1.7	85	2.78	3.5	4.8	0.11	310	0.59	4.643
18	APXE-10-01	65	66	1.00	51017		4.2	2.09	21.6	3.2	95	2.86	6.5	12.6	0.59	620	0.46	5.072
19	APXE-10-01	66	67	1.00	51018		16.9	2.27	21.1	3.1	85	2.68	8.5	14.8	0.71	587	0.57	4.317
20	APXE-10-01	67	68	1.00	51019		4.4	2.45	22.6	3.2	70	2.45	7.0	16.6	0.75	668	0.53	4.948
21	APXE-10-01	81.3	82	0.70	51020		2.7	0.63	14.8	1.6	80	2.72	3.5	3.8	0.08	254	0.55	4.198
22	APXE-10-01	97	97.5	0.50	51021		3.5	2.12	22.8	2.9	75	2.49	3.5	11.1	0.53	614	0.47	5.201
23	APXE-10-01	97.5	98	0.50	51022		5.0	2.76	25.2	4.1	80	2.16	15.0	10.5	0.77	859	0.61	4.409
24	APXE-10-01	98	99	1.00	51023		3.4	2.00	19.7	3.1	70	2.60	5.0	11.2	0.54	540	0.52	4.598
25	APXE-10-01	116.4	117.4	1.00	51024		4.1	2.25	20.9	3.2	75	2.47	7.0	11.1	0.65	536	0.66	4.523
26	APXE-10-01			0.00	51025	Blank	7.1	2.20	14.2	2.7	65	2.19	24.0	16.4	4.85	858	0.52	1.637
27	APXE-10-01	118.4	119.4	1.00	51026		2.5	0.57	13.8	1.9	80	2.27	2.0	3.6	0.07	159	0.62	3.977
28	APXE-10-01	122	123	1.00	51027		3.1	0.87	16.3	2.0	85	2.53	4.5	4.9	0.08	218	0.61	4.233
29	APXE-10-01	127	128	1.00	51028		20.8	1.36	17.4	2.4	75	2.58	8.5	10.0	0.25	468	0.68	3.633
30	APXE-10-01	137	137.5	0.50	51029		3.1	2.50	21.8	3.7	75	2.72	11.5	11.9	0.73	691	0.89	4.357
31	APXE-10-01			0.00	51030	Standard	2643.0	3.71	16.8	4.9	115	2.44	21.0	11.2	0.92	230	244.50	0.607
32	APXE-10-01	137.5	138	0.50	51031		3.6	1.27	17.8	2.2	80	2.58	4.5	6.5	0.30	382	1.40	4.119
33	APXE-10-01	138	138.5	0.50	51032		3.4	0.73	13.6	1.7	90	2.52	2.5	3.7	0.08	208	0.90	3.867
34	APXE-10-01	138.5	139	0.50	51033		2.9	0.55	14.0	1.4	80	2.67	2.0	3.6	0.04	163	0.64	4.165
35	APXE-10-01	143	144	1.00	51034		3.8	0.46	13.4	1.3	80	2.51	5.0	2.9	0.05	118	0.81	3.809
36	APXE-10-01	158.5	159	0.50	51035		6.0	2.84	23.5	3.9	75	2.64	9.0	12.2	0.84	758	0.76	4.833
37	APXE-10-01			0.00	51036	Duplicate	7.4	2.84	22.1	3.4	75	2.53	7.0	12.8	0.82	770	0.70	4.418
38	APXE-10-01	159	159.5	0.50	51037		4.6	2.46	21.7	3.1	85	2.11	7.0	11.4	0.66	657	0.69	4.762
39	APXE-10-01	159.5	160	0.50	51038		7.5	2.08	20.5	3.0	70	2.36	7.5	12.0	0.57	479	0.64	4.329
40	APXE-10-01	166	167	1.00	51039		3.0	2.36	21.3	3.2	75	2.16	8.0	11.4	0.67	632	0.73	4.963
41	APXE-10-01	167	168	1.00	51040		3.6	4.29	25.7	4.7	70	2.42	15.5	15.7	1.21	1029	0.62	4.877

	A	B	C	D	E	F	AQ	AR	AS	AT	AU	AV	AW	AX	AY	AZ
1	Hole_ID	From	To	Width	Samp_ID	Sample_Ty	Te_ppm	Th_ppm	Ti_%	Tl_ppm	U_ppm	V_ppm	W_ppm	Y_ppm	Zn_ppm	Zr_ppm
2	APXE-10-01	11	12.2	1.20	51001		0.24	1.5	0.210	0.30	0.3	66	0.2	8.99	48.4	26.12
3	APXE-10-01	12.2	12.33	0.13	51002		0.10	0.9	0.072	0.16	0.9	54	0.7	6.12	18.0	9.22
4	APXE-10-01	12.33	13	0.67	51003		0.18	1.3	0.233	0.28	0.4	76	0.7	8.86	55.0	24.90
5	APXE-10-01	14.5	15.5	1.00	51004		0.26	1.2	0.340	0.24	0.5	102	0.6	16.10	71.0	33.10
6	APXE-10-01			0.00	51005	Blank	0.16	7.7	0.221	0.58	2.4	44	0.7	26.52	47.8	177.30
7	APXE-10-01	15.5	16.5	1.00	51006		0.24	1.2	0.331	0.16	0.4	94	0.5	15.57	69.6	36.53
8	APXE-10-01	16.5	17.5	1.00	51007		0.16	1.4	0.195	0.22	0.3	56	0.7	8.02	48.0	29.02
9	APXE-10-01	20.5	21.5	1.00	51008		0.22	1.1	0.281	0.22	0.3	88	0.3	11.14	60.6	26.25
10	APXE-10-01	34	35	1.00	51009		0.18	1.8	0.196	0.22	0.3	60	0.2	7.98	50.4	35.73
11	APXE-10-01			0.00	51010	Standard	0.40	1.9	0.358	0.58	1.5	184	4.4	13.14	204.5	45.49
12	APXE-10-01	37	38	1.00	51011		0.26	2.7	0.288	0.28	0.4	96	0.2	10.02	70.0	28.85
13	APXE-10-01	38	39	1.00	51012		0.20	1.6	0.243	0.28	0.3	80	0.1	8.35	59.1	23.78
14	APXE-10-01	39	40	1.00	51013		0.14	1.7	0.198	0.24	0.5	64	0.7	8.07	51.3	25.33
15	APXE-10-01	61	61.72	0.72	51014		0.16	1.4	0.137	0.28	0.3	50	0.1	6.54	35.5	43.40
16	APXE-10-01	61.72	62	0.28	51015		0.14	2.0	0.090	0.26	0.3	32	<0.1	6.42	42.6	53.84
17	APXE-10-01			0.00	51016	Duplicate	0.12	1.4	0.070	0.26	0.2	28	<0.1	4.75	33.6	49.27
18	APXE-10-01	65	66	1.00	51017		0.12	1.4	0.222	0.30	0.2	72	<0.1	8.08	51.2	24.88
19	APXE-10-01	66	67	1.00	51018		0.18	1.7	0.236	0.32	0.3	74	0.2	8.63	55.9	24.19
20	APXE-10-01	67	68	1.00	51019		0.24	1.4	0.251	0.20	0.3	76	<0.1	9.74	59.6	24.86
21	APXE-10-01	81.3	82	0.70	51020		0.06	1.2	0.051	0.28	0.1	22	<0.1	2.10	23.3	26.81
22	APXE-10-01	97	97.5	0.50	51021		0.24	1.0	0.204	0.18	0.3	72	<0.1	7.42	48.7	25.65
23	APXE-10-01	97.5	98	0.50	51022		0.32	1.9	0.261	0.14	0.4	90	0.2	13.93	57.8	27.82
24	APXE-10-01	98	99	1.00	51023		0.20	1.2	0.203	0.18	0.2	68	<0.1	7.19	46.4	22.64
25	APXE-10-01	116.4	117.4	1.00	51024		0.16	1.3	0.230	0.20	0.2	74	<0.1	7.74	52.5	21.22
26	APXE-10-01			0.00	51025	Blank	0.10	4.0	0.199	0.36	1.1	40	0.2	21.61	26.4	147.40
27	APXE-10-01	118.4	119.4	1.00	51026		0.06	0.7	0.048	0.24	0.1	18	<0.1	1.63	17.7	23.62
28	APXE-10-01	122	123	1.00	51027		0.08	1.3	0.110	0.22	0.1	36	<0.1	2.84	21.7	25.95
29	APXE-10-01	127	128	1.00	51028		0.08	1.9	0.105	0.24	0.3	44	1.0	5.59	37.2	28.37
30	APXE-10-01	137	137.5	0.50	51029		0.16	2.4	0.252	0.22	0.3	80	<0.1	9.62	58.9	23.79
31	APXE-10-01			0.00	51030	Standard	0.40	11.8	0.170	1.44	7.3	98	29.3	8.50	291.6	26.42
32	APXE-10-01	137.5	138	0.50	51031		0.14	1.3	0.128	0.22	0.2	42	<0.1	5.35	33.5	27.01
33	APXE-10-01	138	138.5	0.50	51032		0.10	0.8	0.071	0.22	<0.1	24	<0.1	1.69	21.1	25.03
34	APXE-10-01	138.5	139	0.50	51033		0.08	0.7	0.053	0.24	<0.1	20	<0.1	1.47	19.0	27.36
35	APXE-10-01	143	144	1.00	51034		0.14	1.4	0.036	0.28	0.1	20	0.7	1.96	13.0	25.80
36	APXE-10-01	158.5	159	0.50	51035		0.20	1.9	0.292	0.22	0.3	92	<0.1	10.93	65.2	28.90
37	APXE-10-01			0.00	51036	Duplicate	0.18	1.6	0.283	0.20	0.3	88	<0.1	10.18	63.8	29.83
38	APXE-10-01	159	159.5	0.50	51037		0.18	1.5	0.254	0.14	0.2	80	<0.1	8.55	55.2	24.93
39	APXE-10-01	159.5	160	0.50	51038		0.14	1.5	0.222	0.24	0.2	70	<0.1	7.72	51.1	27.25
40	APXE-10-01	166	167	1.00	51039		0.16	1.6	0.240	0.16	0.2	76	<0.1	8.76	54.3	25.65
41	APXE-10-01	167	168	1.00	51040		0.28	3.1	0.410	0.18	0.5	128	<0.1	15.21	91.7	35.27

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
1	Hole_ID	From	To	Width	Samp_ID	Sample_Ty	Au_ppb	Ag_ppm	Al_%	As_ppm	Ba_ppm	Be_ppm	Bi_ppm	Ca_%	Cd_ppm	Ce_ppm	Co_ppm	Cr_ppm
42	APXE-10-01	168	169	1.00	51041		<5	0.1	6.53	4.2	1549.0	1.3	<0.02	2.90	0.04	17.35	6.0	107.5
43	APXE-10-01	184	185	1.00	51042		<5	0.1	7.01	4.1	1593.0	1.3	<0.02	2.91	0.03	16.63	5.8	110.5
44	APXE-10-01	185	186	1.00	51043		<5	0.1	7.14	4.7	2237.0	0.8	<0.02	3.02	0.04	16.98	5.2	98.5
45	APXE-10-01	186	187	1.00	51044		<5	0.1	5.17	4.1	1597.0	1.0	0.02	2.70	0.04	11.08	5.8	115.0
46	APXE-10-01			0.00	51045	Blank	<5	0.2	4.05	5.8	200.5	1.0	0.06	>10	0.12	39.30	3.5	101.0
47	APXE-10-01	215	216	1.00	51046		<5	0.1	5.70	2.9	2381.0	1.3	<0.02	2.40	0.02	11.90	4.5	113.0
48	APXE-10-01	216	217	1.00	51047		<5	0.1	5.94	3.5	1569.0	1.2	<0.02	2.84	0.02	12.64	5.1	106.5
49	APXE-10-01	217	218	1.00	51048		<5	0.1	6.23	3.5	2235.0	0.8	<0.02	3.06	0.04	17.12	6.8	106.5
50	APXE-10-01	218	219	1.00	51049		5	0.1	5.94	3.3	1532.0	0.8	0.02	3.00	0.03	14.82	6.9	119.5
51	APXE-10-01			0.00	51050	Standard	595	3.0	8.53	16.6	5.1	0.6	0.44	5.17	2.07	19.11	20.0	41.0
52	APXE-10-01	228	229	1.00	51051		<5	0.1	5.05	3.2	1569.0	1.4	<0.02	2.78	0.03	8.12	4.7	141.0
53	APXE-10-01	229	230	1.00	51052		<5	0.2	7.57	3.7	2120.0	1.1	0.02	3.17	0.02	19.02	8.0	114.5
54	APXE-10-01	230	231	1.00	51053		<5	0.5	7.89	3.6	1834.0	1.2	0.02	3.22	0.03	27.56	10.7	125.0
55	APXE-10-01	231	231.5	0.50	51054		<5	0.2	5.98	3.5	1334.0	1.0	0.02	2.86	0.02	15.78	6.5	149.5
56	APXE-10-01	231.5	231.9	0.40	51055		<5	0.7	2.24	2.1	1592.0	0.3	<0.02	0.65	0.02	4.65	0.8	200.5
57	APXE-10-01			0.00	51056	Duplicate	<5	0.4	1.24	2.2	633.0	0.1	<0.02	1.10	<0.01	1.23	0.4	239.0
58	APXE-10-01	250.7	251.5	0.76	51057		<5	0.2	5.48	3.5	1535.0	1.4	<0.02	2.84	0.04	12.20	5.4	113.0
59	APXE-10-02	17	18	1.00	51058		<5	0.1	4.86	2.8	1396.0	1.4	<0.02	2.28	0.04	8.13	4.5	139.5
60	APXE-10-02	18	19	1.00	51059		<5	0.3	6.11	2.9	2307.0	0.8	<0.02	2.24	0.03	9.80	3.7	156.5
61	APXE-10-02	29	30	1.00	51060		<5	0.3	5.44	3.2	721.5	1.2	<0.02	2.67	0.02	11.13	4.9	128.5
62	APXE-10-02	30	31	1.00	51061		<5	0.2	5.19	2.9	1242.0	0.8	<0.02	1.49	0.03	7.79	4.0	129.0
63	APXE-10-02	31	32	1.00	51062		<5	0.1	5.07	3.0	923.5	0.7	<0.02	1.67	0.01	7.16	5.3	110.0
64	APXE-10-02	32	33	1.00	51063		<5	0.1	6.15	3.7	2079.0	1.2	<0.02	1.88	0.02	9.26	4.0	113.0
65	APXE-10-02	33	34	1.00	51064		<5	0.4	5.84	3.5	1192.0	1.0	<0.02	2.07	0.02	11.70	4.2	109.5
66	APXE-10-02			0.00	51065	Blank	<5	0.2	5.31	6.2	339.5	0.8	0.04	>10	0.11	94.65	9.3	127.5
67	APXE-10-02	34	35	1.00	51066		<5	0.2	6.62	3.4	553.5	0.9	<0.02	2.52	0.02	14.73	4.7	80.5
68	APXE-10-02	35	36	1.00	51067		<5	0.1	6.23	3.2	681.5	0.8	<0.02	2.86	0.02	14.33	4.7	98.5
69	APXE-10-02	36	37	1.00	51068		<5	0.1	9.67	4.1	1003.0	1.2	<0.02	4.57	0.04	18.53	8.2	84.0
70	APXE-10-02	37	38.1	1.10	51069		<5	0.2	8.99	4.1	735.5	1.6	<0.02	4.52	0.04	9.62	7.9	85.0
71	APXE-10-02			0.00	51070	Standard	300	3.3	7.14	15.6	490.0	0.9	3.70	1.12	2.36	65.04	20.6	125.0
72	APXE-10-02	38.1	39	0.90	51071		5	0.2	8.73	3.9	1358.0	1.1	0.06	3.54	0.04	32.78	9.3	90.0
73	APXE-10-02	41	42	1.00	51072		<5	0.2	9.63	4.8	1768.0	0.9	0.04	3.64	0.07	45.32	11.0	68.0
74	APXE-10-02	56	57	1.00	51073		5	0.2	9.21	7.4	1335.0	1.3	0.04	6.43	0.06	44.68	10.9	40.5
75	APXE-10-02	57	58	1.00	51074		<5	0.2	9.14	4.7	1703.0	1.2	0.04	3.52	0.06	39.19	11.9	68.5
76	APXE-10-02	58	59	1.00	51075		5	0.1	8.90	6.9	1921.0	1.2	0.04	3.35	0.08	38.60	11.1	75.5
77	APXE-10-02			0.00	51076	Duplicate	5	0.2	9.20	6.8	1907.0	1.2	0.04	3.64	0.07	42.38	11.1	71.0
78	APXE-10-02	67	68	1.00	51077		5	0.2	8.58	2.8	1662.0	0.9	0.06	4.32	0.09	42.67	11.2	69.0
79	APXE-10-02	68	69	1.00	51078		5	0.2	8.73	4.6	1498.0	0.9	0.04	4.21	0.05	38.56	10.4	61.5
80	APXE-10-02	69	70	1.00	51079		<5	0.1	8.34	4.6	1538.0	0.7	0.04	3.87	0.04	36.67	9.7	65.5
81	APXE-10-02	73	74	1.00	51080		5	0.3	8.05	4.8	1272.0	1.2	0.04	4.24	0.05	34.63	9.7	68.5

	A	B	C	D	E	F	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD
1	Hole_ID	From	To	Width	Samp_ID	Sample_Ty	Cu_ppm	Fe_%	Ga_ppm	Ge_ppm	Hg_ppb	K_%	La_ppm	Li_ppm	Mg_%	Mn_ppm	Mo_ppm	Na_%
42	APXE-10-01	168	169	1.00	51041		3.2	2.51	21.8	3.4	65	2.09	8.0	11.3	0.68	667	0.54	4.880
43	APXE-10-01	184	185	1.00	51042		3.4	2.49	22.2	3.2	70	2.09	7.5	11.4	0.68	638	0.45	5.013
44	APXE-10-01	185	186	1.00	51043		5.5	2.28	21.9	3.3	70	2.60	8.0	10.2	0.59	588	0.55	4.746
45	APXE-10-01	186	187	1.00	51044		3.9	2.27	20.8	3.2	70	2.02	5.0	10.1	0.56	618	0.46	4.936
46	APXE-10-01			0.00	51045	Blank	7.0	1.49	14.2	2.6	75	1.72	19.5	11.8	5.95	702	0.52	1.765
47	APXE-10-01	215	216	1.00	51046		3.3	1.87	19.7	3.1	75	2.57	5.5	8.6	0.45	492	0.72	4.452
48	APXE-10-01	216	217	1.00	51047		4.3	2.13	21.3	3.1	70	2.15	5.5	10.8	0.53	569	0.70	4.830
49	APXE-10-01	217	218	1.00	51048		4.9	2.82	21.8	3.9	75	2.52	8.0	12.3	0.76	740	0.81	4.705
50	APXE-10-01	218	219	1.00	51049		3.7	2.87	21.4	3.8	75	2.09	6.5	12.4	0.76	714	1.76	4.680
51	APXE-10-01			0.00	51050	Standard	4612.0	6.32	18.1	7.2	75	2.30	9.5	22.2	1.71	884	48.36	2.015
52	APXE-10-01	228	229	1.00	51051		5.1	1.87	20.5	2.9	85	2.13	3.5	8.9	0.44	512	0.71	4.780
53	APXE-10-01	229	230	1.00	51052		4.5	3.44	23.6	4.4	70	2.77	8.5	13.1	0.97	890	0.69	4.570
54	APXE-10-01	230	231	1.00	51053		4.3	4.65	25.1	5.3	75	2.63	13.0	15.5	1.36	1149	0.87	4.519
55	APXE-10-01	231	231.5	0.50	51054		4.0	2.77	20.5	3.3	75	1.98	8.5	12.5	0.79	712	0.68	4.301
56	APXE-10-01	231.5	231.9	0.40	51055		7.0	0.41	5.5	1.2	75	2.30	2.5	2.1	0.07	104	1.25	0.562
57	APXE-10-01			0.00	51056	Duplicate	11.8	0.26	2.9	0.8	85	1.14	0.5	1.2	0.02	54	1.44	0.273
58	APXE-10-01	250.7	251.5	0.76	51057		3.2	2.22	20.4	3.4	70	1.95	5.5	10.1	0.56	588	0.45	4.714
59	APXE-10-02	17	18	1.00	51058		3.0	1.73	18.6	2.6	80	1.63	4.0	6.6	0.46	401	0.39	4.466
60	APXE-10-02	18	19	1.00	51059		4.0	1.66	18.7	2.5	75	2.29	4.5	6.4	0.40	333	0.69	4.446
61	APXE-10-02	29	30	1.00	51060		3.4	2.14	19.5	3.0	80	1.08	5.0	7.3	0.56	464	0.64	4.760
62	APXE-10-02	30	31	1.00	51061		3.5	1.70	18.5	2.4	75	1.83	3.5	6.4	0.42	356	0.83	5.630
63	APXE-10-02	31	32	1.00	51062		2.9	1.54	19.2	2.5	80	1.71	3.5	5.7	0.34	323	0.37	5.722
64	APXE-10-02	32	33	1.00	51063		2.3	1.76	19.6	2.8	75	2.13	4.5	7.1	0.44	370	0.44	5.248
65	APXE-10-02	33	34	1.00	51064		7.8	1.86	18.3	2.6	75	1.62	6.0	7.7	0.51	383	0.51	4.886
66	APXE-10-02			0.00	51065	Blank	6.5	2.68	19.0	3.9	45	2.60	41.0	10.3	4.39	801	0.62	2.024
67	APXE-10-02	34	35	1.00	51066		1.8	1.99	21.2	2.7	65	1.50	8.0	8.1	0.52	405	0.34	5.499
68	APXE-10-02	35	36	1.00	51067		2.0	2.01	20.1	2.6	80	1.09	7.5	7.1	0.54	429	0.40	4.980
69	APXE-10-02	36	37	1.00	51068		1.8	3.66	26.5	4.4	70	1.49	7.0	9.1	1.19	1042	0.40	5.800
70	APXE-10-02	37	38.1	1.10	51069		2.7	3.27	25.7	3.8	70	1.48	4.0	9.5	1.11	984	0.38	6.176
71	APXE-10-02			0.00	51070	Standard	2704.0	3.71	17.6	4.7	110	2.55	25.0	14.6	0.86	206	248.60	0.622
72	APXE-10-02	38.1	39	0.90	51071		12.7	3.23	23.4	3.8	65	1.78	16.5	14.0	1.17	755	0.48	4.065
73	APXE-10-02	41	42	1.00	51072		11.6	3.73	22.4	4.4	35	2.55	22.5	14.6	1.37	837	0.55	3.652
74	APXE-10-02	56	57	1.00	51073		7.2	3.55	22.1	4.4	30	2.23	23.0	18.2	1.41	800	0.44	3.355
75	APXE-10-02	57	58	1.00	51074		12.6	3.82	23.3	4.3	65	2.48	18.5	15.8	1.50	836	0.61	3.971
76	APXE-10-02	58	59	1.00	51075		14.8	3.65	21.5	4.2	65	2.49	18.5	16.1	1.41	799	0.61	3.864
77	APXE-10-02			0.00	51076	Duplicate	11.5	3.69	22.4	4.3	70	2.56	20.5	16.9	1.44	820	0.56	3.817
78	APXE-10-02	67	68	1.00	51077		10.8	3.65	22.2	2.9	680	2.45	21.0	14.5	1.29	813	0.85	3.648
79	APXE-10-02	68	69	1.00	51078		8.0	3.47	21.1	4.3	75	2.20	19.0	13.7	1.23	749	0.49	3.441
80	APXE-10-02	69	70	1.00	51079		9.1	3.27	20.0	3.9	65	2.50	17.5	12.9	1.09	668	0.50	3.444
81	APXE-10-02	73	74	1.00	51080		8.8	3.32	23.2	4.1	65	2.49	17.0	14.4	1.10	674	0.53	3.298

	A	B	C	D	E	F	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP
1	Hole_ID	From	To	Width	Samp_ID	Sample_Ty	Ni_ppm	P_ppm	Pb_ppm	Rb_ppm	Re_ppm	S_%	Sb_ppm	Sc_ppm	Se_ppm	Sn_ppm	Sr_ppm	Ta_ppm
42	APXE-10-01	168	169	1.00	51041		3.7	609	18.14	18.2	0.005	0.06	0.04	6.2	0.1	1.2	701.0	0.30
43	APXE-10-01	184	185	1.00	51042		3.9	573	17.30	20.3	0.004	0.04	0.04	5.6	0.1	1.1	708.0	0.35
44	APXE-10-01	185	186	1.00	51043		3.7	476	18.86	31.0	0.004	0.06	0.08	5.5	0.1	1.4	479.0	0.35
45	APXE-10-01	186	187	1.00	51044		4.0	515	18.41	15.3	0.003	0.06	0.04	4.7	0.1	1.2	576.0	0.25
46	APXE-10-01			0.00	51045	Blank	6.5	360	22.03	53.2	0.003	0.10	0.12	2.8	0.3	3.4	106.0	0.35
47	APXE-10-01	215	216	1.00	51046		3.6	412	19.61	23.5	0.004	0.06	<0.02	4.2	0.1	0.9	618.5	0.25
48	APXE-10-01	216	217	1.00	51047		3.8	490	17.26	20.1	0.003	0.06	0.04	4.8	<0.1	1.2	596.0	0.25
49	APXE-10-01	217	218	1.00	51048		4.4	576	17.53	22.9	0.003	0.06	0.04	6.2	0.1	1.4	678.0	0.25
50	APXE-10-01	218	219	1.00	51049		3.9	585	17.92	17.9	0.004	0.06	0.04	6.2	0.1	1.3	664.5	0.30
51	APXE-10-01			0.00	51050	Standard	22.3	1195	31.73	75.4	0.079	2.12	13.90	15.5	6.8	2.1	310.5	0.36
52	APXE-10-01	228	229	1.00	51051		3.5	485	18.74	17.4	0.004	0.06	0.04	3.9	<0.1	1.0	561.0	0.20
53	APXE-10-01	229	230	1.00	51052		5.1	608	20.92	28.8	0.004	0.06	0.04	7.7	0.2	1.5	681.0	0.40
54	APXE-10-01	230	231	1.00	51053		6.0	737	19.04	32.7	0.004	0.06	0.04	10.9	0.2	1.8	930.5	0.50
55	APXE-10-01	231	231.5	0.50	51054		4.8	513	19.48	22.6	0.004	0.06	0.04	6.6	0.1	1.3	562.0	0.30
56	APXE-10-01	231.5	231.9	0.40	51055		2.7	51	17.96	28.4	0.004	0.04	<0.02	1.3	<0.1	0.8	157.5	<0.05
57	APXE-10-01			0.00	51056	Duplicate	3.0	21	16.25	15.2	0.004	0.04	5.00	0.6	<0.1	1.3	64.5	<0.05
58	APXE-10-01	250.7	251.5	0.76	51057		3.5	524	18.26	15.0	0.005	0.06	0.02	4.8	<0.1	1.2	586.5	0.20
59	APXE-10-02	17	18	1.00	51058		3.9	386	17.08	10.9	0.004	0.04	<0.02	3.7	<0.1	1.0	545.5	0.15
60	APXE-10-02	18	19	1.00	51059		3.1	383	18.67	19.1	0.004	0.04	<0.02	3.2	<0.1	0.9	686.5	0.15
61	APXE-10-02	29	30	1.00	51060		3.3	548	17.36	8.3	0.003	0.04	<0.02	4.8	0.1	1.2	613.0	0.20
62	APXE-10-02	30	31	1.00	51061		3.0	443	16.70	13.8	0.004	0.04	0.02	3.1	<0.1	1.1	369.5	0.20
63	APXE-10-02	31	32	1.00	51062		3.1	402	16.97	11.1	0.003	0.04	0.04	2.5	<0.1	1.0	400.5	0.20
64	APXE-10-02	32	33	1.00	51063		6.9	413	18.68	18.1	0.004	0.04	<0.02	2.8	<0.1	0.8	619.5	0.20
65	APXE-10-02	33	34	1.00	51064		3.5	469	15.69	17.6	0.003	0.04	<0.02	3.3	0.1	1.6	550.0	0.20
66	APXE-10-02			0.00	51065	Blank	13.8	233	14.92	59.4	0.004	0.10	0.08	8.3	0.6	3.6	171.0	0.50
67	APXE-10-02	34	35	1.00	51066		2.6	541	11.50	14.7	0.003	0.06	<0.02	2.8	<0.1	0.8	601.0	0.25
68	APXE-10-02	35	36	1.00	51067		3.2	515	12.95	7.8	0.004	0.06	<0.02	3.2	<0.1	0.9	677.0	0.25
69	APXE-10-02	36	37	1.00	51068		5.2	864	13.43	12.6	0.004	0.06	0.02	14.2	0.3	1.9	1141.0	0.85
70	APXE-10-02	37	38.1	1.10	51069		5.9	761	13.62	10.8	0.003	0.04	<0.02	12.0	0.1	1.5	1020.0	0.50
71	APXE-10-02			0.00	51070	Standard	10.3	692	54.87	86.3	0.048	2.12	8.88	10.2	3.0	4.2	175.0	0.30
72	APXE-10-02	38.1	39	0.90	51071		3.8	920	16.26	26.7	0.003	0.04	0.08	9.6	0.2	1.3	989.0	0.50
73	APXE-10-02	41	42	1.00	51072		4.9	1013	16.95	48.9	0.003	0.04	0.08	12.1	0.3	1.3	957.0	1.05
74	APXE-10-02	56	57	1.00	51073		4.2	971	13.55	49.1	0.003	0.04	0.10	11.9	0.3	1.2	1163.0	0.85
75	APXE-10-02	57	58	1.00	51074		4.7	1059	15.92	36.1	0.003	0.04	0.10	12.2	0.2	1.3	933.0	0.80
76	APXE-10-02	58	59	1.00	51075		4.5	999	15.97	42.4	0.004	0.04	0.08	11.5	0.3	1.5	855.5	0.70
77	APXE-10-02			0.00	51076	Duplicate	4.4	1024	15.65	43.8	0.003	0.04	0.10	12.5	0.3	1.6	925.0	0.70
78	APXE-10-02	67	68	1.00	51077		8.9	999	20.40	47.7	0.003	0.06	0.16	11.2	0.4	1.5	982.5	3.75
79	APXE-10-02	68	69	1.00	51078		4.0	944	16.33	37.3	0.006	0.04	0.08	11.7	0.3	1.3	856.0	0.70
80	APXE-10-02	69	70	1.00	51079		3.7	954	14.91	51.0	0.003	0.02	0.06	10.9	0.3	1.2	763.0	0.60
81	APXE-10-02	73	74	1.00	51080		3.5	934	15.99	50.4	0.003	0.04	0.08	10.8	0.3	1.2	604.0	0.55

	A	B	C	D	E	F	AQ	AR	AS	AT	AU	AV	AW	AX	AY	AZ
1	Hole_ID	From	To	Width	Samp_ID	Sample_Ty	Te_ppm	Th_ppm	Ti_%	Tl_ppm	U_ppm	V_ppm	W_ppm	Y_ppm	Zn_ppm	Zr_ppm
42	APXE-10-01	168	169	1.00	51041		0.18	1.7	0.255	0.16	0.2	82	<0.1	8.58	59.5	24.56
43	APXE-10-01	184	185	1.00	51042		0.20	1.6	0.251	0.16	0.2	78	<0.1	8.26	57.7	25.98
44	APXE-10-01	185	186	1.00	51043		0.12	1.6	0.226	0.24	0.3	78	<0.1	8.21	50.3	26.83
45	APXE-10-01	186	187	1.00	51044		0.16	1.0	0.234	0.16	0.2	76	<0.1	6.49	53.7	20.08
46	APXE-10-01			0.00	51045	Blank	0.16	7.1	0.107	0.68	2.2	24	0.2	18.30	24.8	195.80
47	APXE-10-01	215	216	1.00	51046		0.16	1.2	0.188	0.20	0.2	60	<0.1	6.22	45.2	23.10
48	APXE-10-01	216	217	1.00	51047		0.18	1.1	0.218	0.16	0.2	72	<0.1	7.15	51.2	24.34
49	APXE-10-01	217	218	1.00	51048		0.24	1.6	0.282	0.20	0.2	90	<0.1	8.57	66.2	25.52
50	APXE-10-01	218	219	1.00	51049		0.26	1.4	0.287	0.16	0.2	92	<0.1	8.76	66.8	25.72
51	APXE-10-01			0.00	51050	Standard	0.38	1.7	0.368	0.50	1.2	176	3.8	13.11	204.2	49.22
52	APXE-10-01	228	229	1.00	51051		0.18	0.8	0.192	0.16	0.2	64	<0.1	5.54	46.7	20.64
53	APXE-10-01	229	230	1.00	51052		0.18	1.8	0.328	0.24	0.4	106	<0.1	9.39	78.9	30.63
54	APXE-10-01	230	231	1.00	51053		0.28	2.8	0.437	0.26	0.4	138	0.3	13.64	104.8	34.31
55	APXE-10-01	231	231.5	0.50	51054		0.22	1.9	0.262	0.18	0.3	84	<0.1	8.71	67.4	24.81
56	APXE-10-01	231.5	231.9	0.40	51055		0.08	0.3	0.026	0.14	1.2	20	0.4	3.60	7.3	4.83
57	APXE-10-01			0.00	51056	Duplicate	100.00	<0.1	0.008	0.06	0.2	16	0.1	1.34	3.2	2.17
58	APXE-10-01	250.7	251.5	0.76	51057		0.16	1.2	0.229	0.12	0.2	72	1.1	7.31	55.8	22.83
59	APXE-10-02	17	18	1.00	51058		0.18	1.2	0.177	0.08	0.1	58	<0.1	4.12	43.0	20.75
60	APXE-10-02	18	19	1.00	51059		0.22	1.3	0.164	0.12	0.2	54	<0.1	4.16	39.5	23.68
61	APXE-10-02	29	30	1.00	51060		0.16	1.4	0.229	0.06	0.2	68	<0.1	6.57	50.4	26.28
62	APXE-10-02	30	31	1.00	51061		0.08	1.1	0.195	0.12	0.2	54	<0.1	4.09	43.7	28.15
63	APXE-10-02	31	32	1.00	51062		0.14	1.1	0.187	0.10	0.2	54	<0.1	3.72	37.7	26.06
64	APXE-10-02	32	33	1.00	51063		0.18	1.4	0.183	0.12	0.1	58	<0.1	3.88	43.1	27.72
65	APXE-10-02	33	34	1.00	51064		0.14	1.7	0.194	0.12	0.1	58	<0.1	4.57	44.5	27.30
66	APXE-10-02			0.00	51065	Blank	0.26	7.3	0.205	0.48	2.6	64	0.3	37.58	36.5	317.90
67	APXE-10-02	34	35	1.00	51066		0.18	2.7	0.211	0.14	0.3	64	<0.1	4.88	47.6	36.31
68	APXE-10-02	35	36	1.00	51067		0.22	2.0	0.206	0.08	0.2	64	<0.1	5.28	46.7	25.44
69	APXE-10-02	36	37	1.00	51068		0.34	1.6	0.351	0.08	0.3	110	<0.1	18.96	83.2	39.58
70	APXE-10-02	37	38.1	1.10	51069		0.24	0.7	0.270	0.10	0.2	104	<0.1	10.79	77.7	35.43
71	APXE-10-02			0.00	51070	Standard	0.44	13.9	0.179	1.50	7.1	100	29.6	7.77	289.6	27.30
72	APXE-10-02	38.1	39	0.90	51071		0.36	4.5	0.318	0.26	1.0	100	1.1	10.95	69.7	59.27
73	APXE-10-02	41	42	1.00	51072		0.34	6.5	0.346	0.32	1.7	118	1.0	13.79	70.0	77.79
74	APXE-10-02	56	57	1.00	51073		0.32	6.4	0.328	0.28	2.9	112	1.0	14.02	67.8	79.91
75	APXE-10-02	57	58	1.00	51074		0.28	5.9	0.366	0.26	1.1	126	0.9	13.02	72.8	80.71
76	APXE-10-02	58	59	1.00	51075		0.28	5.8	0.343	0.30	1.4	118	0.9	12.48	70.9	78.76
77	APXE-10-02			0.00	51076	Duplicate	0.28	6.2	0.350	0.28	1.6	120	0.7	13.00	71.2	80.85
78	APXE-10-02	67	68	1.00	51077		0.28	6.3	0.346	0.32	1.3	114	0.3	12.57	68.7	79.91
79	APXE-10-02	68	69	1.00	51078		0.30	5.8	0.325	0.26	1.4	114	0.6	12.80	64.7	71.40
80	APXE-10-02	69	70	1.00	51079		0.24	5.7	0.325	0.34	1.3	112	0.5	11.63	63.8	71.40
81	APXE-10-02	73	74	1.00	51080		0.24	5.1	0.311	0.36	1.2	118	0.5	11.41	61.6	75.13

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
1	Hole_ID	From	To	Width	Samp_ID	Sample_Ty	Au_ppb	Ag_ppm	Al_%	As_ppm	Ba_ppm	Be_ppm	Bi_ppm	Ca_%	Cd_ppm	Ce_ppm	Co_ppm	Cr_ppm
82	APXE-10-02	75	76	1.00	51081		5	0.4	9.06	5.3	1729.0	1.2	0.06	4.68	0.06	41.64	11.0	73.5
83	APXE-10-02	76	77	1.00	51082		5	0.3	8.71	4.5	1559.0	0.7	0.04	4.35	0.06	37.47	11.3	92.5
84	APXE-10-02	77	78	1.00	51083		5	0.2	8.48	5.5	1268.0	1.4	0.06	4.91	0.07	40.04	10.8	46.5
85	APXE-10-02	78	79	1.00	51084		5	0.2	8.40	5.3	1348.0	1.0	0.06	4.46	0.06	38.50	10.1	42.5
86	APXE-10-02			0.00	51085	Blank	5	0.2	8.07	4.4	1617.0	1.3	0.06	4.30	0.05	37.22	10.4	60.5
87	APXE-10-02	79	80	1.00	51086		<5	0.1	0.24	6.2	17.0	0.1	0.02	>10	0.07	1.41	0.6	3.0
88	APXE-10-02	81	82	1.00	51087		<5	0.1	6.81	2.9	1469.0	0.8	0.04	2.91	0.05	29.36	9.6	77.0
89	APXE-10-02	86	87	1.00	51088		5	0.1	6.67	3.5	1447.0	1.3	0.04	3.29	0.05	31.24	9.6	57.5
90	APXE-10-02	87	88	1.00	51089		5	0.2	7.09	3.6	1472.0	1.1	0.04	3.31	0.05	28.25	9.7	94.5
91	APXE-10-02			0.00	51090	Standard	555	3.1	8.32	17.3	197.0	0.8	0.46	5.24	2.27	22.06	20.8	38.5
92	APXE-10-02	91	92	1.00	51091		10	0.1	7.66	3.6	1501.0	1.0	0.04	3.50	0.06	31.36	10.4	98.0
93	APXE-10-02	100	101	1.00	51092		5	0.4	7.48	4.3	1363.0	0.7	0.04	3.52	0.04	32.16	10.6	75.5
94	APXE-10-02	103	104	1.00	51093		<5	0.2	7.16	4.8	1386.0	1.0	0.06	3.29	0.04	30.97	10.0	88.5
95	APXE-10-02	108	109	1.00	51094		5	0.2	7.95	8.8	1218.0	1.0	0.04	4.58	0.04	37.52	10.7	55.0
96	APXE-10-02	109	110	1.00	51095		<5	0.1	7.12	7.7	1496.0	0.9	0.02	2.85	0.04	30.58	10.0	79.0
97	APXE-10-02			0.00	51096	Duplicate	5	0.1	7.41	7.4	1582.0	1.0	0.02	2.74	0.04	31.59	10.5	77.5
98	APXE-10-02	111	112	1.00	51097		5	0.2	8.00	5.8	1610.0	0.9	0.04	3.40	0.05	35.06	10.1	74.5
99	APXE-10-02	113	114	1.00	51098		5	0.7	7.98	5.9	1338.0	0.7	0.06	4.32	0.05	36.06	9.7	57.5
100	APXE-10-02	117	118	1.00	51099		<5	0.1	8.03	13.5	1763.0	1.1	0.04	4.99	0.05	33.96	10.3	28.5
101	APXE-10-02	120	121	1.00	51100		<5	0.1	6.57	6.9	1256.0	0.8	0.04	3.49	0.03	30.68	9.0	48.5
102	APXE-10-02	121	122	1.00	51101		5	0.2	6.35	7.3	1251.0	1.1	0.02	3.33	0.02	18.35	6.3	75.5
103	APXE-10-02	130	131	1.00	51102		5	0.5	6.92	6.0	1915.0	1.0	0.04	2.85	0.04	24.04	7.4	64.5
104	APXE-10-02	131	132	1.00	51103		5	0.6	7.53	8.0	1680.0	0.9	0.06	3.61	0.04	31.85	10.1	59.5
105	APXE-10-02	132	133	1.00	51104		5	0.1	7.20	3.7	2243.0	1.1	<0.02	2.22	0.02	11.31	2.8	59.0
106	APXE-10-02			0.00	51105	Blank	<5	<0.1	0.29	5.6	29.0	<0.1	<0.02	>10	0.06	1.63	0.5	4.0
107	APXE-10-02	133	134	1.00	51106		5	0.3	3.69	2.7	1716.0	0.9	<0.02	1.35	0.02	7.27	3.6	81.5
108	APXE-10-02	134	134.9	0.90	51107		5	0.1	3.15	1.8	2055.0	0.6	<0.02	1.59	0.02	3.34	2.2	76.5
109	APXE-10-02	134.9	135.1	0.15	51108		5	0.1	4.73	3.4	533.0	0.5	0.04	2.67	0.23	145.30	32.9	99.5
110	APXE-10-02	135.1	136	0.95	51109		5	0.1	4.05	2.6	2665.0	0.6	<0.02	1.74	0.03	8.57	3.7	90.5
111	APXE-10-02			0.00	51110	Standard	275	3.0	6.78	16.4	517.5	1.0	3.46	0.99	2.19	52.21	17.8	119.0
112	APXE-10-02	136	137	1.00	51111		<5	0.1	3.38	2.5	2049.0	0.6	<0.02	1.62	0.01	6.05	3.1	74.5
113	APXE-10-02	139	140	1.00	51112		5	0.1	3.61	2.4	2437.0	0.7	<0.02	1.94	0.02	6.40	3.0	83.5
114	APXE-10-02	147	148	1.00	51113		5	0.1	3.88	2.0	1897.0	0.9	<0.02	2.04	0.02	6.95	3.4	130.5
115	APXE-10-02	148	149	1.00	51114		5	0.2	3.50	2.8	1273.0	0.5	<0.02	2.80	0.03	6.32	2.4	87.0
116	APXE-10-02	149	150	1.00	51115		5	0.1	4.99	2.5	862.0	0.8	<0.02	3.50	0.01	6.84	5.0	89.0
117	APXE-10-02			0.00	51116	Duplicate	10	0.1	4.97	3.7	761.5	0.8	<0.02	3.59	0.02	7.49	4.0	70.5
118	APXE-10-02	152	153	1.00	51117		5	0.1	4.83	3.7	957.5	1.0	<0.02	3.22	0.04	9.20	6.4	76.5
119	APXE-10-02	153.9	154.3	0.45	51118		10	0.1	4.24	2.3	1707.0	0.8	<0.02	1.92	0.03	3.71	2.6	121.0
120	APXE-10-02	155.5	156	0.50	51119		<5	0.1	3.50	3.5	1022.0	0.5	0.02	1.88	0.02	2.02	6.7	79.5
121	APXE-10-02	156	157	1.00	51120		5	0.1	3.29	2.4	882.5	1.0	<0.02	1.81	0.01	2.98	2.6	105.0

	A	B	C	D	E	F	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD
1	Hole_ID	From	To	Width	Samp_ID	Sample_Ty	Cu_ppm	Fe_%	Ga_ppm	Ge_ppm	Hg_ppb	K_%	La_ppm	Li_ppm	Mg_%	Mn_ppm	Mo_ppm	Na_%
82	APXE-10-02	75	76	1.00	51081		16.4	3.67	22.6	4.3	75	2.81	21.0	15.6	1.30	788	0.58	3.602
83	APXE-10-02	76	77	1.00	51082		14.8	3.79	21.8	4.6	70	2.46	18.5	13.6	1.30	801	0.75	3.512
84	APXE-10-02	77	78	1.00	51083		11.0	3.54	22.0	4.3	65	2.13	20.5	15.4	1.25	782	0.50	2.722
85	APXE-10-02	78	79	1.00	51084		9.7	3.35	21.4	4.1	60	2.38	20.0	13.4	1.16	683	0.36	2.731
86	APXE-10-02			0.00	51085	Blank	15.2	3.41	20.3	4.0	65	2.28	18.0	13.8	1.16	742	0.55	3.039
87	APXE-10-02	79	80	1.00	51086		<0.01	0.50	0.6	0.9	60	0.14	0.5	1.7	12.40	229	0.12	0.330
88	APXE-10-02	81	82	1.00	51087		6.4	3.21	19.8	3.6	65	2.03	14.0	13.0	1.15	661	0.58	3.345
89	APXE-10-02	86	87	1.00	51088		9.2	3.12	19.3	3.7	70	2.11	14.5	14.9	1.03	622	0.33	2.721
90	APXE-10-02	87	88	1.00	51089		6.7	3.23	19.4	3.6	65	2.12	13.5	14.6	1.12	669	0.58	3.130
91	APXE-10-02			0.00	51090	Standard	4544.0	6.45	18.6	6.4	75	2.91	11.0	20.8	1.62	879	49.53	2.188
92	APXE-10-02	91	92	1.00	51091		6.6	3.37	21.0	3.9	80	2.16	15.0	14.0	1.27	745	0.67	3.427
93	APXE-10-02	100	101	1.00	51092		9.0	3.38	20.5	3.8	65	2.41	16.0	15.1	1.31	696	0.58	3.353
94	APXE-10-02	103	104	1.00	51093		8.6	3.23	19.9	3.7	65	2.37	15.0	12.7	1.20	694	0.45	3.485
95	APXE-10-02	108	109	1.00	51094		12.2	3.49	23.4	4.1	75	2.21	19.0	17.2	1.37	745	0.42	2.933
96	APXE-10-02	109	110	1.00	51095		8.1	3.25	19.9	3.9	65	2.30	14.5	15.7	1.23	694	0.39	3.747
97	APXE-10-02			0.00	51096	Duplicate	7.7	3.36	20.3	3.9	65	2.23	15.0	15.5	1.28	706	0.50	3.733
98	APXE-10-02	111	112	1.00	51097		8.9	3.33	19.9	3.9	65	2.34	16.5	14.6	1.25	704	0.35	3.411
99	APXE-10-02	113	114	1.00	51098		6.6	3.17	19.6	4.1	65	2.06	18.0	14.5	1.21	705	0.41	3.286
100	APXE-10-02	117	118	1.00	51099		1.3	3.39	22.6	4.0	65	2.46	16.5	19.3	1.25	699	0.30	2.340
101	APXE-10-02	120	121	1.00	51100		4.1	2.88	19.8	3.8	70	1.91	14.5	16.4	1.15	614	0.34	3.179
102	APXE-10-02	121	122	1.00	51101		2.0	2.25	18.2	2.9	55	1.80	8.5	12.7	0.75	464	0.32	3.441
103	APXE-10-02	130	131	1.00	51102		12.0	2.62	19.7	3.3	60	2.32	11.0	12.6	0.91	591	0.36	3.133
104	APXE-10-02	131	132	1.00	51103		14.2	3.27	21.4	4.0	65	2.34	15.0	14.9	1.26	719	0.45	3.298
105	APXE-10-02	132	133	1.00	51104		2.8	1.39	17.9	2.2	65	2.14	5.5	7.7	0.41	278	0.38	3.898
106	APXE-10-02			0.00	51105	Blank	<0.01	0.42	0.7	0.8	55	0.17	1.0	2.0	12.05	198	0.16	0.394
107	APXE-10-02	133	134	1.00	51106		8.6	1.53	16.7	1.9	65	1.56	3.5	7.8	0.30	343	0.51	4.641
108	APXE-10-02	134	134.9	0.90	51107		4.4	0.96	14.9	1.2	680	1.57	1.5	6.4	0.14	224	0.39	4.996
109	APXE-10-02	134.9	135.1	0.15	51108		2.7	25.70	40.1	17.9	55	0.77	65.0	21.5	1.95	2860	0.92	1.828
110	APXE-10-02	135.1	136	0.95	51109		1.3	1.75	17.2	2.1	65	1.88	4.0	6.2	0.34	362	0.40	4.049
111	APXE-10-02			0.00	51110	Standard	2657.0	3.47	14.8	3.9	110	2.32	22.0	11.8	0.80	196	241.00	0.611
112	APXE-10-02	136	137	1.00	51111		2.5	1.31	15.6	1.9	70	1.43	3.0	5.0	0.27	293	2.16	4.043
113	APXE-10-02	139	140	1.00	51112		1.1	1.34	15.9	1.9	65	1.50	3.0	5.4	0.27	282	0.86	3.860
114	APXE-10-02	147	148	1.00	51113		3.3	1.47	17.6	1.7	675	1.46	3.5	6.2	0.27	289	0.48	4.516
115	APXE-10-02	148	149	1.00	51114		7.1	1.08	16.1	1.5	60	1.37	3.0	4.8	0.22	230	0.57	3.621
116	APXE-10-02	149	150	1.00	51115		6.3	1.99	19.6	1.6	675	1.25	3.0	9.2	0.51	499	0.42	4.662
117	APXE-10-02			0.00	51116	Duplicate	2.1	1.59	19.4	2.3	60	1.23	3.5	6.7	0.45	435	0.35	4.200
118	APXE-10-02	152	153	1.00	51117		0.4	2.51	21.7	3.0	70	1.07	3.5	6.8	0.64	643	0.35	5.021
119	APXE-10-02	153.9	154.3	0.45	51118		2.7	1.07	18.5	1.5	705	1.95	1.5	6.1	0.18	341	0.67	5.018
120	APXE-10-02	155.5	156	0.50	51119		0.8	2.79	16.9	2.7	60	0.93	1.0	10.7	0.69	505	0.30	3.946
121	APXE-10-02	156	157	1.00	51120		0.7	1.27	14.7	1.9	70	0.96	1.5	4.8	0.19	233	0.48	4.370

	A	B	C	D	E	F	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP
1	Hole_ID	From	To	Width	Samp_ID	Sample_Ty	Ni_ppm	P_ppm	Pb_ppm	Rb_ppm	Re_ppm	S_%	Sb_ppm	Sc_ppm	Se_ppm	Sn_ppm	Sr_ppm	Ta_ppm
82	APXE-10-02	75	76	1.00	51081		4.0	1024	15.25	59.2	0.004	0.04	0.12	12.0	0.3	1.9	855.0	0.60
83	APXE-10-02	76	77	1.00	51082		5.8	1001	15.16	46.4	0.004	0.04	0.10	11.7	0.3	1.3	920.5	0.55
84	APXE-10-02	77	78	1.00	51083		4.1	943	15.53	39.0	0.003	0.04	0.12	11.2	0.2	1.1	987.0	0.50
85	APXE-10-02	78	79	1.00	51084		3.6	904	14.28	50.5	0.003	0.04	0.16	10.5	0.3	1.2	1122.0	0.50
86	APXE-10-02			0.00	51085	Blank	3.6	914	18.60	44.0	0.003	0.04	0.08	10.8	0.3	1.2	1159.0	0.50
87	APXE-10-02	79	80	1.00	51086		<0.1	169	8.15	2.0	0.004	0.06	0.04	1.0	0.1	0.2	50.5	0.15
88	APXE-10-02	81	82	1.00	51087		3.8	882	14.08	29.5	0.003	0.04	0.06	9.6	0.2	1.2	794.0	0.40
89	APXE-10-02	86	87	1.00	51088		3.4	874	13.81	38.0	0.002	0.04	0.06	8.9	0.3	1.4	1066.0	0.40
90	APXE-10-02	87	88	1.00	51089		3.9	901	14.80	34.4	0.003	0.04	0.06	9.9	0.2	1.1	868.5	0.45
91	APXE-10-02			0.00	51090	Standard	21.2	1211	31.99	85.8	0.010	2.08	15.08	15.3	7.7	2.3	333.5	0.40
92	APXE-10-02	91	92	1.00	51091		4.3	902	12.84	33.0	0.002	0.04	0.08	10.7	0.2	1.2	830.0	0.40
93	APXE-10-02	100	101	1.00	51092		4.1	896	13.30	49.9	0.003	0.02	0.32	10.0	0.3	1.6	609.5	0.45
94	APXE-10-02	103	104	1.00	51093		4.7	899	13.16	37.9	0.003	0.02	0.12	10.0	0.2	1.3	726.0	0.40
95	APXE-10-02	108	109	1.00	51094		4.0	959	13.97	42.7	0.003	0.04	0.10	11.4	0.3	1.4	693.0	0.45
96	APXE-10-02	109	110	1.00	51095		4.1	942	13.18	38.8	0.003	0.02	0.08	10.0	0.2	1.3	692.5	0.40
97	APXE-10-02			0.00	51096	Duplicate	4.1	920	14.04	38.9	0.004	0.02	0.08	9.9	0.2	1.5	714.0	0.40
98	APXE-10-02	111	112	1.00	51097		3.8	903	14.65	44.1	0.003	0.02	0.08	10.7	0.2	1.2	768.0	0.45
99	APXE-10-02	113	114	1.00	51098		3.6	887	13.55	40.6	0.003	0.02	0.08	10.5	0.2	1.2	703.5	0.45
100	APXE-10-02	117	118	1.00	51099		3.5	928	18.04	52.1	0.003	0.04	0.12	11.0	0.3	1.2	864.0	0.45
101	APXE-10-02	120	121	1.00	51100		2.8	820	14.13	34.8	0.003	0.02	0.08	9.3	0.8	1.2	705.0	0.35
102	APXE-10-02	121	122	1.00	51101		2.1	583	12.18	27.5	0.003	0.02	0.08	6.3	0.2	1.3	550.0	0.30
103	APXE-10-02	130	131	1.00	51102		2.3	704	21.27	38.8	0.003	0.02	0.30	7.4	0.2	1.8	842.5	0.35
104	APXE-10-02	131	132	1.00	51103		3.9	915	15.59	42.8	0.004	0.02	0.12	10.2	0.2	1.6	774.0	0.40
105	APXE-10-02	132	133	1.00	51104		<0.1	323	11.34	34.6	0.003	<0.02	0.08	3.0	0.1	1.0	685.5	0.35
106	APXE-10-02			0.00	51105	Blank	<0.1	209	8.47	2.5	0.003	0.04	0.02	1.0	<0.1	0.2	51.0	0.10
107	APXE-10-02	133	134	1.00	51106		0.7	353	10.33	9.8	0.003	0.02	0.04	2.4	<0.1	1.6	449.5	0.20
108	APXE-10-02	134	134.9	0.90	51107		3.4	180	13.81	10.1	0.004	0.04	0.08	1.1	<0.1	0.8	431.5	0.95
109	APXE-10-02	134.9	135.1	0.15	51108		11.2	1781	10.80	16.0	0.003	0.02	0.06	25.2	1.0	6.1	417.0	2.70
110	APXE-10-02	135.1	136	0.95	51109		1.0	328	10.38	13.1	0.003	<0.02	0.02	3.2	0.1	0.9	501.0	0.20
111	APXE-10-02			0.00	51110	Standard	6.8	640	51.78	84.8	0.045	1.98	8.86	8.2	2.8	3.9	175.0	0.30
112	APXE-10-02	136	137	1.00	51111		<0.1	293	9.93	9.1	0.004	<0.02	0.04	2.1	<0.1	0.8	432.5	0.15
113	APXE-10-02	139	140	1.00	51112		0.5	295	11.89	9.6	0.004	<0.02	0.04	2.0	<0.1	0.7	566.0	0.15
114	APXE-10-02	147	148	1.00	51113		4.0	315	15.51	10.8	0.004	0.04	0.06	2.0	<0.1	0.9	599.5	1.00
115	APXE-10-02	148	149	1.00	51114		0.2	226	9.82	11.5	0.003	0.02	0.10	1.9	<0.1	1.5	328.5	0.15
116	APXE-10-02	149	150	1.00	51115		7.0	381	13.95	10.7	0.004	0.04	0.08	4.1	0.2	1.6	472.5	1.10
117	APXE-10-02			0.00	51116	Duplicate	1.6	336	10.56	10.1	0.002	0.02	0.04	4.4	0.1	1.2	438.5	0.20
118	APXE-10-02	152	153	1.00	51117		2.4	596	10.94	5.4	0.004	0.02	0.02	4.7	0.1	1.4	897.0	0.20
119	APXE-10-02	153.9	154.3	0.45	51118		4.5	260	17.06	14.1	0.002	0.04	0.06	2.5	0.1	0.9	510.5	0.85
120	APXE-10-02	155.5	156	0.50	51119		<0.1	455	8.76	5.1	0.003	0.02	0.04	1.4	<0.1	0.9	492.0	0.15
121	APXE-10-02	156	157	1.00	51120		<0.1	204	10.41	5.8	0.003	<0.02	<0.02	0.7	<0.1	0.5	541.5	0.10

	A	B	C	D	E	F	AQ	AR	AS	AT	AU	AV	AW	AX	AY	AZ
1	Hole_ID	From	To	Width	Samp_ID	Sample_Ty	Te_ppm	Th_ppm	Ti_%	Tl_ppm	U_ppm	V_ppm	W_ppm	Y_ppm	Zn_ppm	Zr_ppm
82	APXE-10-02	75	76	1.00	51081		0.28	6.3	0.347	0.38	1.6	124	0.5	13.16	70.5	78.09
83	APXE-10-02	76	77	1.00	51082		0.32	5.7	0.349	0.30	1.2	122	0.5	12.98	68.5	69.83
84	APXE-10-02	77	78	1.00	51083		0.30	5.4	0.323	0.24	1.3	122	0.5	13.52	66.6	72.03
85	APXE-10-02	78	79	1.00	51084		0.46	5.4	0.311	0.30	1.5	110	0.6	11.49	64.1	71.49
86	APXE-10-02			0.00	51085	Blank	0.38	5.6	0.318	0.28	1.4	112	0.5	11.61	71.2	69.53
87	APXE-10-02	79	80	1.00	51086		0.04	0.2	0.004	0.04	0.6	4	0.3	1.04	18.3	15.04
88	APXE-10-02	81	82	1.00	51087		0.24	4.6	0.309	0.24	1.0	102	0.5	10.34	63.0	66.11
89	APXE-10-02	86	87	1.00	51088		0.32	4.8	0.301	0.26	1.1	104	0.4	10.52	61.9	63.62
90	APXE-10-02	87	88	1.00	51089		0.28	4.5	0.303	0.26	1.0	106	0.4	10.63	60.9	63.13
91	APXE-10-02			0.00	51090	Standard	0.46	2.0	0.368	0.56	1.5	198	4.2	14.19	202.8	52.85
92	APXE-10-02	91	92	1.00	51091		0.32	4.8	0.318	0.24	1.1	110	0.4	11.37	63.1	64.33
93	APXE-10-02	100	101	1.00	51092		0.24	5.1	0.316	0.34	1.4	106	0.4	10.27	65.1	70.23
94	APXE-10-02	103	104	1.00	51093		0.24	4.6	0.314	0.28	1.6	108	0.4	10.64	61.9	74.29
95	APXE-10-02	108	109	1.00	51094		0.26	5.5	0.335	0.26	1.3	114	0.4	12.48	71.4	75.21
96	APXE-10-02	109	110	1.00	51095		0.30	4.7	0.321	0.30	1.0	108	0.3	10.76	69.2	75.17
97	APXE-10-02			0.00	51096	Duplicate	0.26	4.9	0.318	0.30	1.1	110	0.3	11.06	70.9	76.30
98	APXE-10-02	111	112	1.00	51097		0.22	5.3	0.312	0.30	1.4	108	0.3	11.72	65.1	74.14
99	APXE-10-02	113	114	1.00	51098		0.32	5.6	0.293	0.26	1.5	102	0.3	11.96	62.0	70.50
100	APXE-10-02	117	118	1.00	51099		0.32	5.3	0.325	0.38	1.2	104	0.4	12.07	65.1	70.13
101	APXE-10-02	120	121	1.00	51100		0.24	4.5	0.279	0.24	1.5	104	0.3	10.17	57.6	61.15
102	APXE-10-02	121	122	1.00	51101		0.18	2.9	0.211	0.22	0.7	72	0.3	7.14	42.1	44.62
103	APXE-10-02	130	131	1.00	51102		0.30	3.5	0.250	0.32	1.6	84	0.3	9.12	62.9	54.23
104	APXE-10-02	131	132	1.00	51103		0.28	5.0	0.314	0.34	1.1	112	0.4	11.40	70.6	73.93
105	APXE-10-02	132	133	1.00	51104		0.22	1.3	0.135	0.24	0.3	42	0.2	5.63	32.3	31.06
106	APXE-10-02			0.00	51105	Blank	0.04	0.2	0.004	0.02	0.6	4	0.2	1.07	13.7	19.07
107	APXE-10-02	133	134	1.00	51106		0.16	0.9	0.170	0.16	0.1	46	0.2	4.26	41.7	19.26
108	APXE-10-02	134	134.9	0.90	51107		0.06	0.6	0.104	0.20	<0.1	30	0.1	2.43	27.2	14.90
109	APXE-10-02	134.9	135.1	0.15	51108		0.14	10.7	1.448	0.10	3.4	800	0.4	66.81	437.0	95.31
110	APXE-10-02	135.1	136	0.95	51109		0.10	0.9	0.160	0.14	0.1	52	0.2	4.71	41.9	17.34
111	APXE-10-02			0.00	51110	Standard	0.38	9.9	0.169	1.28	6.2	92	29.8	6.86	286.6	28.10
112	APXE-10-02	136	137	1.00	51111		0.14	0.8	0.138	0.14	<0.1	42	0.3	3.48	35.9	15.51
113	APXE-10-02	139	140	1.00	51112		0.16	0.7	0.139	0.12	<0.1	42	0.2	3.54	35.7	17.77
114	APXE-10-02	147	148	1.00	51113		0.08	1.2	0.147	0.18	<0.1	42	0.2	3.15	38.6	18.36
115	APXE-10-02	148	149	1.00	51114		0.08	1.1	0.112	0.14	<0.1	34	0.2	3.04	28.6	17.17
116	APXE-10-02	149	150	1.00	51115		0.12	0.8	0.211	0.16	<0.1	54	0.1	5.82	53.4	24.42
117	APXE-10-02			0.00	51116	Duplicate	0.10	0.8	0.172	0.12	<0.1	50	0.1	6.15	44.4	22.94
118	APXE-10-02	152	153	1.00	51117		0.24	0.8	0.311	0.12	0.1	88	0.1	7.07	63.0	25.16
119	APXE-10-02	153.9	154.3	0.45	51118		0.12	0.5	0.116	0.18	0.1	34	<0.1	4.11	32.0	25.71
120	APXE-10-02	155.5	156	0.50	51119		0.20	0.2	0.322	0.10	<0.1	68	0.2	3.24	78.9	11.32
121	APXE-10-02	156	157	1.00	51120		0.16	0.3	0.116	0.08	<0.1	40	0.2	1.57	33.0	11.66

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
1	Hole_ID	From	To	Width	Samp_ID	Sample_Ty	Au_ppb	Ag_ppm	Al_%	As_ppm	Ba_ppm	Be_ppm	Bi_ppm	Ca_%	Cd_ppm	Ce_ppm	Co_ppm	Cr_ppm
122	APXE-10-02	164	165	1.00	51121		8	0.1	3.58	1.1	910.5		0.02	2.49	0.01	11.38	5.5	111.5
123	APXE-10-02	165	166	1.00	51122		4	0.1	4.15	0.9	745.5		0.02	3.15	0.03	8.97	5.8	124.5
124	APXE-10-02	167	168	1.00	51123		2	0.1	4.49	1.1	1044.0		<0.02	3.61	0.03	8.36	5.0	104.0
125	APXE-10-02	175	176	1.00	51124		2	0.1	4.09	1.2	838.0		<0.02	2.85	0.01	8.23	3.8	57.0
126	APXE-10-02			0.00	51125	Blank	<2	<0.1	0.23	2.8	14.5		0.02	>10	0.09	1.42	0.6	5.0
127	APXE-10-02	178	179	1.00	51126		<2	0.1	4.31	1.3	1017.0		<0.02	2.75	0.02	11.43	5.6	88.5
128	APXE-10-02	180.9	181.9	1.00	51127		<2	0.1	3.40	0.9	706.0		<0.02	2.27	0.01	2.79	2.7	61.5
129	APXE-10-02	185	186	1.00	51128		<2	0.1	9.09	1.7	2872.0		0.06	4.03	0.06	15.32	5.8	64.5
130	APXE-10-02	186	187	1.00	51129		<2	0.1	5.04	1.6	4168.0		<0.02	2.94	0.02	10.62	6.5	84.5
131	APXE-10-02			0.00	51130	Standard	560	3.1	8.63	16.9	487.1		0.54	5.12	2.47	21.10	23.8	37.4
132	APXE-10-02	187	188	1.00	51131		2	0.1	4.91	1.2	2325.0		<0.02	3.52	0.03	9.22	6.2	100.5
133	APXE-10-02	200	201	1.00	51132		2	0.1	4.59	1.4	1096.0		<0.02	3.53	0.03	10.12	6.1	73.5
134	APXE-10-02	201	202	1.00	51133		<2	0.1	5.27	1.4	1152.0		<0.02	4.10	0.03	10.41	7.4	84.5
135	APXE-10-02	202	203	1.00	51134		<2	<0.1	4.83	1.2	853.5		<0.02	4.05	0.02	8.16	5.0	57.0
136	APXE-10-02	203	204	1.00	51135		2	0.1	6.75	1.1	1132.0		<0.02	3.19	0.03	10.58	5.1	95.0
137	APXE-10-02			0.00	51136	Duplicate	<2	<0.1	6.25	1.1	999.0		<0.02	2.91	0.02	8.11	4.4	85.0
138	APXE-10-02	205	206	1.00	51137		<2	<0.1	5.79	1.6	1269.0		<0.02	4.49	0.06	9.05	8.0	68.5
139	APXE-10-02	210	210.5	0.50	51138		2	0.1	5.16	1.8	1068.0		<0.02	2.96	0.05	10.04	5.5	90.5
140	APXE-10-02	210.5	211.6	1.10	51139		<2	0.1	4.32	2.1	1516.0		<0.02	3.76	0.07	6.08	4.7	82.5
141	APXE-10-02	211.6	213	1.40	51140		2	0.1	3.22	1.6	903.0		<0.02	3.34	0.04	5.06	6.1	65.5
142	APXE-10-02	213	214	1.00	51141		<2	0.1	3.70	1.5	822.0		<0.02	3.89	0.03	6.26	7.3	67.5
143	APXE-10-02	215	215.7	0.70	51142		<2	0.1	4.95	1.7	878.0		<0.02	4.24	0.07	11.35	9.3	88.0
144	APXE-10-02	222	223	1.00	51143		2	0.1	5.83	2.5	652.0		<0.02	5.12	0.04	9.94	8.1	63.0
145	APXE-10-02	223	223.5	0.45	51144		2	0.1	3.74	1.3	1339.0		<0.02	2.80	0.03	4.77	2.2	79.5
146	APXE-10-02			0.00	51145	Blank	2	<0.1	0.21	2.6	14.5		<0.02	>10	0.08	1.25	0.6	3.0
147	APXE-10-02	223.5	225	1.55	51146		<2	0.1	4.32	1.3	901.5		<0.02	3.83	0.10	8.99	8.0	50.5
148	APXE-10-02	226	227	1.00	51147		2	0.1	5.72	1.5	871.0		<0.02	3.34	0.63	7.23	5.6	47.5
149	APXE-10-02	227	228	1.00	51148		2	0.2	4.24	1.2	1105.0		<0.02	2.11	<0.01	1.84	3.0	54.0
150	APXE-10-02	228	229	1.00	51149		2	0.2	8.93	2.2	1338.0		<0.02	3.87	0.04	28.61	16.7	48.5
151	APXE-10-02			0.00	51150	Standard	310	3.2	6.75	15.9	514.0		3.86	0.97	2.50	55.42	20.7	118.0
152	APXE-10-02	229	230	1.00	51151		<2	0.1	4.64	1.5	1947.0		<0.02	3.09	0.04	9.60	5.5	76.5
153	APXE-10-02	230	231	1.00	51152		<2	0.1	6.60	1.8	856.5		<0.02	4.22	0.03	16.70	10.3	52.5
154	APXE-10-02	231	232	1.00	51153		2	0.1	4.25	1.7	719.5		<0.02	3.51	0.04	9.37	7.1	58.0
155	APXE-10-02	232	233	1.00	51154		<2	0.1	4.13	1.3	1200.0		<0.02	3.63	0.02	4.13	5.2	59.5
156	APXE-10-02	233	234	1.00	51155		<2	0.1	5.04	1.2	1045.0		<0.02	2.21	0.01	6.45	3.7	78.5
157	APXE-10-02			0.00	51156	Duplicate	2	0.1	4.42	1.0	994.5		<0.02	2.26	<0.01	4.43	3.4	78.5
158	APXE-10-02	238	238.6	0.55	51157		<2	0.1	3.58	1.1	1615.0		<0.02	2.22	0.01	5.35	4.8	72.5
159	APXE-10-02	238.6	239.3	0.75	51158		2	<0.1	2.80	1.1	692.0		<0.02	2.68	0.02	3.69	1.8	56.5
160	APXE-10-02	239.3	239.4	0.10	51159		2	0.1	4.23	1.5	1121.0		<0.02	2.95	0.04	11.27	8.8	122.5
161	APXE-10-02	239.4	240	0.60	51160		2	0.1	3.35	1.3	812.0		<0.02	2.82	0.02	12.44	6.0	97.5

	A	B	C	D	E	F	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD
1	Hole_ID	From	To	Width	Samp_ID	Sample_Ty	Cu_ppm	Fe_%	Ga_ppm	Ge_ppm	Hg_ppb	K_%	La_ppm	Li_ppm	Mg_%	Mn_ppm	Mo_ppm	Na_%
122	APXE-10-02	164	165	1.00	51121		2.7	1.96	19.1	3.0	10	1.24	5.5	6.1	0.49	428	0.65	3.772
123	APXE-10-02	165	166	1.00	51122		2.4	2.21	20.5	3.5	10	1.02	4.0	5.1	0.54	529	0.58	4.049
124	APXE-10-02	167	168	1.00	51123		2.5	2.01	21.3	3.1	<5	1.24	3.5	7.1	0.48	529	0.69	4.319
125	APXE-10-02	175	176	1.00	51124		3.0	1.54	17.4	2.2	15	1.09	3.5	4.4	0.29	305	0.33	3.989
126	APXE-10-02			0.00	51125	Blank	1.3	0.47	0.5	0.9	265	0.10	0.5	1.4	15.28	222	0.25	0.216
127	APXE-10-02	178	179	1.00	51126		2.4	2.20	18.7	3.1	<5	1.11	4.5	7.2	0.51	489	0.35	4.011
128	APXE-10-02	180.9	181.9	1.00	51127		1.8	1.10	14.8	1.7	<5	0.93	1.0	3.3	0.17	237	0.41	4.201
129	APXE-10-02	185	186	1.00	51128		4.7	2.30	19.6	3.6	<5	1.88	6.5	9.8	0.78	562	0.41	3.505
130	APXE-10-02	186	187	1.00	51129		3.0	2.61	19.2	3.7	<5	1.89	4.5	8.7	0.66	641	0.56	3.654
131	APXE-10-02			0.00	51130	Standard	4511.7	6.35	18.7	8.5	65	2.27	10.4	27.6	1.59	905	48.83	2.102
132	APXE-10-02	187	188	1.00	51131		3.5	2.41	20.0	3.6	<5	1.27	3.5	3.1	0.58	573	0.54	3.876
133	APXE-10-02	200	201	1.00	51132		1.8	2.38	19.0	3.5	<5	1.04	4.0	5.3	0.67	642	0.48	3.620
134	APXE-10-02	201	202	1.00	51133		2.3	2.73	22.8	4.3	10	1.31	4.0	8.8	0.78	735	0.45	4.378
135	APXE-10-02	202	203	1.00	51134		1.8	1.96	16.4	2.9	<5	0.92	3.5	5.7	0.55	497	0.38	3.230
136	APXE-10-02	203	204	1.00	51135		2.1	2.01	20.9	3.0	5	1.61	5.0	5.6	0.48	452	0.48	4.754
137	APXE-10-02			0.00	51136	Duplicate	2.0	1.86	17.4	2.6	<5	1.50	3.5	4.4	0.42	419	0.57	4.131
138	APXE-10-02	205	206	1.00	51137		1.9	2.91	23.3	4.1	<5	1.24	3.5	9.1	0.92	830	0.35	4.591
139	APXE-10-02	210	210.5	0.50	51138		2.0	2.10	18.7	3.2	285	1.03	4.5	6.4	0.57	527	0.48	4.131
140	APXE-10-02	210.5	211.6	1.10	51139		5.1	1.65	19.5	2.6	285	1.46	2.5	4.9	0.46	612	0.36	4.086
141	APXE-10-02	211.6	213	1.40	51140		2.0	2.12	19.9	2.8	<5	1.29	1.5	4.7	0.50	635	0.42	4.562
142	APXE-10-02	213	214	1.00	51141		1.5	2.66	21.0	3.7	<5	1.11	2.0	6.0	0.73	809	0.28	4.358
143	APXE-10-02	215	215.7	0.70	51142		2.3	3.24	23.0	4.4	15	1.01	4.5	7.4	1.02	898	0.53	4.516
144	APXE-10-02	222	223	1.00	51143		2.3	2.98	24.6	4.5	<5	1.06	4.0	9.4	0.88	745	0.37	4.318
145	APXE-10-02	223	223.5	0.45	51144		3.0	1.09	17.0	2.0	<5	1.72	2.0	2.5	0.11	322	0.51	4.140
146	APXE-10-02			0.00	51145	Blank	1.1	0.46	0.5	0.8	270	0.10	0.5	1.7	14.86	215	0.14	0.176
147	APXE-10-02	223.5	225	1.55	51146		8.4	2.65	22.4	3.5	70	1.20	3.5	5.6	0.78	763	0.39	4.194
148	APXE-10-02	226	227	1.00	51147		2.5	2.00	20.0	2.9	20	1.23	3.0	5.9	0.59	593	0.38	4.233
149	APXE-10-02	227	228	1.00	51148		4.3	1.06	16.1	2.0	<5	1.83	1.0	4.2	0.18	279	0.26	4.633
150	APXE-10-02	228	229	1.00	51149		8.7	4.45	23.9	5.8	<5	1.68	12.5	23.3	2.13	1073	0.45	3.919
151	APXE-10-02			0.00	51150	Standard	2651.0	3.70	16.7	5.8	110	2.26	22.5	11.4	0.94	220	243.10	0.616
152	APXE-10-02	229	230	1.00	51151		4.3	2.19	20.4	3.3	5	1.87	4.0	6.6	0.50	553	1.08	3.662
153	APXE-10-02	230	231	1.00	51152		2.2	3.42	20.3	4.7	<5	1.13	7.0	9.8	1.27	869	0.57	3.724
154	APXE-10-02	231	232	1.00	51153		2.4	2.65	19.8	3.5	215	0.95	4.0	8.5	0.71	656	0.41	3.928
155	APXE-10-02	232	233	1.00	51154		2.7	2.01	16.9	2.7	5	1.17	2.0	7.7	0.58	454	0.38	2.833
156	APXE-10-02	233	234	1.00	51155		4.6	1.57	15.8	2.4	295	1.35	3.0	7.4	0.32	353	0.39	4.203
157	APXE-10-02			0.00	51156	Duplicate	5.0	1.37	15.0	2.1	55	1.24	2.0	5.5	0.25	306	0.54	4.007
158	APXE-10-02	238	238.6	0.55	51157		2.8	1.66	18.2	2.2	<5	1.67	2.5	6.0	0.33	412	0.50	4.406
159	APXE-10-02	238.6	239.3	0.75	51158		1.8	0.62	15.3	1.5	5	1.07	1.5	3.4	0.07	169	0.44	4.977
160	APXE-10-02	239.3	239.4	0.10	51159		2.1	4.32	19.5	5.0	5	0.95	5.0	7.4	0.79	818	0.46	3.302
161	APXE-10-02	239.4	240	0.60	51160		2.1	2.19	17.4	2.9	205	1.05	5.5	6.3	0.52	487	0.51	3.486

	A	B	C	D	E	F	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP
1	Hole_ID	From	To	Width	Samp_ID	Sample_Ty	Ni_ppm	P_ppm	Pb_ppm	Rb_ppm	Re_ppm	S_%	Sb_ppm	Sc_ppm	Se_ppm	Sn_ppm	Sr_ppm	Ta_ppm
122	APXE-10-02	164	165	1.00	51121		4.9	458	12.23	10.4	0.001	0.02	0.04	1.1	0.1	1.0	528.5	0.75
123	APXE-10-02	165	166	1.00	51122		5.5	469	10.42	7.3	0.001	<0.02	0.04	2.8	0.1	1.2	628.0	1.00
124	APXE-10-02	167	168	1.00	51123		4.3	415	10.75	8.0	0.002	0.02	0.04	2.8	0.1	1.1	629.0	0.85
125	APXE-10-02	175	176	1.00	51124		2.5	255	7.42	8.6	0.002	<0.02	0.04	0.8	<0.1	0.9	300.0	0.55
126	APXE-10-02			0.00	51125	Blank	1.7	203	5.46	1.5	0.001	0.06	0.04	0.6	<0.1	0.5	50.5	0.90
127	APXE-10-02	178	179	1.00	51126		3.2	431	11.39	7.9	0.001	0.02	0.04	2.0	<0.1	1.1	564.0	0.70
128	APXE-10-02	180.9	181.9	1.00	51127		1.8	130	9.24	5.7	0.002	0.02	0.02	0.4	<0.1	0.7	488.0	0.35
129	APXE-10-02	185	186	1.00	51128		3.0	671	14.66	18.0	0.002	<0.02	0.12	6.1	0.2	1.5	656.5	1.35
130	APXE-10-02	186	187	1.00	51129		3.7	603	11.06	13.4	0.001	<0.02	0.06	4.4	0.2	1.4	709.5	0.95
131	APXE-10-02			0.00	51130	Standard	23.0	1216	31.97	78.6	0.081	2.04	17.35	15.5	7.6	2.4	301.5	0.42
132	APXE-10-02	187	188	1.00	51131		3.6	517	10.85	7.9	0.001	0.02	0.06	3.2	<0.1	1.2	722.0	0.60
133	APXE-10-02	200	201	1.00	51132		3.4	557	13.06	7.3	0.003	<0.02	0.04	4.1	0.1	1.2	1063.0	0.65
134	APXE-10-02	201	202	1.00	51133		4.1	687	11.89	9.1	0.003	0.02	0.04	4.2	0.2	1.4	965.0	0.70
135	APXE-10-02	202	203	1.00	51134		2.7	444	11.58	8.5	0.006	0.02	0.04	3.1	0.2	0.9	759.0	0.45
136	APXE-10-02	203	204	1.00	51135		3.5	425	13.57	9.0	0.002	<0.02	0.04	3.1	0.1	0.9	754.0	0.60
137	APXE-10-02			0.00	51136	Duplicate	3.0	370	11.14	7.4	0.003	0.02	0.04	1.7	<0.1	0.8	711.5	0.25
138	APXE-10-02	205	206	1.00	51137		4.6	928	12.10	7.3	0.002	0.02	0.06	5.7	0.1	1.4	867.5	0.60
139	APXE-10-02	210	210.5	0.50	51138		3.7	451	11.88	7.3	0.002	<0.02	0.02	3.7	<0.1	1.1	712.0	0.40
140	APXE-10-02	210.5	211.6	1.10	51139		3.8	269	13.66	10.9	0.002	0.04	0.14	2.5	<0.1	1.4	596.0	0.20
141	APXE-10-02	211.6	213	1.40	51140		3.7	381	10.98	8.4	0.001	0.04	0.54	2.6	0.1	1.0	710.5	0.20
142	APXE-10-02	213	214	1.00	51141		4.2	673	12.27	6.0	0.003	0.04	0.20	3.9	0.1	1.2	734.0	0.25
143	APXE-10-02	215	215.7	0.70	51142		5.1	745	10.81	7.3	0.003	0.04	0.48	5.3	0.2	1.5	862.5	0.50
144	APXE-10-02	222	223	1.00	51143		3.6	776	9.76	9.5	0.002	0.02	1.50	4.6	0.1	1.3	697.0	0.50
145	APXE-10-02	223	223.5	0.45	51144		2.6	144	11.22	20.0	0.001	0.04	0.20	1.4	<0.1	0.7	448.0	0.15
146	APXE-10-02			0.00	51145	Blank	1.7	191	5.39	1.9	0.003	0.06	<0.02	0.6	<0.1	0.2	46.0	0.25
147	APXE-10-02	223.5	225	1.55	51146		3.6	625	11.66	9.0	0.001	0.06	0.18	3.9	<0.1	2.3	701.5	0.40
148	APXE-10-02	226	227	1.00	51147		2.9	527	13.38	8.5	<0.001	0.04	0.18	4.8	<0.1	1.2	672.0	0.45
149	APXE-10-02	227	228	1.00	51148		1.9	166	11.60	16.4	0.001	<0.02	0.12	0.6	<0.1	0.8	459.0	0.15
150	APXE-10-02	228	229	1.00	51149		7.9	1399	14.32	25.6	<0.001	<0.02	0.28	11.5	0.2	2.5	935.5	0.55
151	APXE-10-02			0.00	51150	Standard	9.6	678	56.92	86.8	0.050	1.98	10.30	8.0	3.2	4.1	176.5	0.45
152	APXE-10-02	229	230	1.00	51151		3.3	483	12.42	19.3	0.001	<0.02	0.22	3.5	0.1	1.3	695.0	0.45
153	APXE-10-02	230	231	1.00	51152		4.6	1005	11.63	11.6	0.001	<0.02	0.12	7.0	0.2	1.4	831.5	0.60
154	APXE-10-02	231	232	1.00	51153		3.3	586	11.03	6.8	0.001	0.04	0.12	3.5	0.2	1.4	666.0	0.35
155	APXE-10-02	232	233	1.00	51154		2.0	324	11.84	11.6	0.001	0.04	0.02	1.7	<0.1	0.9	396.5	0.20
156	APXE-10-02	233	234	1.00	51155		2.3	265	11.53	9.5	0.001	<0.02	0.04	1.6	<0.1	1.3	562.5	0.30
157	APXE-10-02			0.00	51156	Duplicate	2.2	223	9.51	10.5	0.001	<0.02	0.04	1.4	<0.1	1.0	530.0	0.20
158	APXE-10-02	238	238.6	0.55	51157		2.6	350	12.78	11.3	0.001	0.02	0.06	1.3	<0.1	0.7	445.5	0.10
159	APXE-10-02	238.6	239.3	0.75	51158		2.2	82	11.31	7.4	<0.001	0.04	0.02	0.3	<0.1	0.3	549.5	<0.05
160	APXE-10-02	239.3	239.4	0.10	51159		5.1	691	12.18	6.6	<0.001	0.02	0.02	4.0	0.1	1.3	682.5	0.40
161	APXE-10-02	239.4	240	0.60	51160		3.8	442	13.49	7.6	0.001	0.04	0.04	2.0	<0.1	0.8	630.5	0.10

	A	B	C	D	E	F	AQ	AR	AS	AT	AU	AV	AW	AX	AY	AZ
1	Hole_ID	From	To	Width	Samp_ID	Sample_Ty	Te_ppm	Th_ppm	Ti_%	Tl_ppm	U_ppm	V_ppm	W_ppm	Y_ppm	Zn_ppm	Zr_ppm
122	APXE-10-02	164	165	1.00	51121		0.06	1.2	0.200	0.18	<0.1	46	0.3	2.67	51.0	13.08
123	APXE-10-02	165	166	1.00	51122		0.06	0.7	0.191	0.14	<0.1	60	0.3	4.28	56.0	15.47
124	APXE-10-02	167	168	1.00	51123		0.10	0.8	0.172	0.14	<0.1	54	0.3	3.88	52.9	14.72
125	APXE-10-02	175	176	1.00	51124		0.04	0.7	0.136	0.12	<0.1	38	0.2	1.90	40.6	11.15
126	APXE-10-02			0.00	51125	Blank	0.02	0.1	0.002	<0.02	0.5	6	2.3	0.94	17.2	8.21
127	APXE-10-02	178	179	1.00	51126		0.10	1.0	0.197	0.14	<0.1	56	0.3	3.43	58.1	12.04
128	APXE-10-02	180.9	181.9	1.00	51127		0.08	0.3	0.082	0.08	<0.1	32	0.2	1.22	28.9	7.22
129	APXE-10-02	185	186	1.00	51128		0.10	1.4	0.197	0.18	0.2	60	0.3	7.19	51.5	20.83
130	APXE-10-02	186	187	1.00	51129		0.06	0.9	0.220	0.18	0.1	76	0.2	7.06	61.5	14.89
131	APXE-10-02			0.00	51130	Standard	0.34	1.7	0.328	0.58	1.3	178	3.9	13.59	212.9	52.08
132	APXE-10-02	187	188	1.00	51131		0.12	0.8	0.192	0.10	<0.1	64	0.3	5.59	55.8	12.82
133	APXE-10-02	200	201	1.00	51132		0.14	0.8	0.202	0.10	0.1	66	0.1	6.18	58.2	13.61
134	APXE-10-02	201	202	1.00	51133		0.14	0.8	0.247	0.14	0.1	76	0.1	7.08	70.0	16.03
135	APXE-10-02	202	203	1.00	51134		0.14	0.6	0.160	0.10	<0.1	52	0.1	4.04	47.6	10.90
136	APXE-10-02	203	204	1.00	51135		0.08	1.1	0.171	0.14	0.1	54	0.2	4.35	48.3	11.41
137	APXE-10-02			0.00	51136	Duplicate	0.08	0.7	0.155	0.10	<0.1	48	0.1	3.16	44.2	9.01
138	APXE-10-02	205	206	1.00	51137		0.10	0.6	0.226	0.14	0.1	86	0.2	6.44	75.5	16.34
139	APXE-10-02	210	210.5	0.50	51138		0.08	0.8	0.184	0.10	0.1	60	0.1	6.21	53.5	11.73
140	APXE-10-02	210.5	211.6	1.10	51139		0.06	0.5	0.131	0.14	<0.1	54	0.1	4.51	53.5	11.33
141	APXE-10-02	211.6	213	1.40	51140		0.06	0.3	0.169	0.14	<0.1	66	0.1	4.88	60.0	10.44
142	APXE-10-02	213	214	1.00	51141		0.08	0.4	0.190	0.10	<0.1	80	0.1	5.39	68.8	12.93
143	APXE-10-02	215	215.7	0.70	51142		0.12	0.7	0.272	0.10	<0.1	98	0.3	7.50	74.4	15.10
144	APXE-10-02	222	223	1.00	51143		0.12	0.7	0.250	0.12	<0.1	94	0.3	6.10	73.5	17.22
145	APXE-10-02	223	223.5	0.45	51144		0.08	0.4	0.080	0.16	<0.1	36	0.1	2.68	19.5	8.97
146	APXE-10-02			0.00	51145	Blank	0.04	0.1	0.002	<0.02	0.8	6	0.2	0.80	15.2	6.58
147	APXE-10-02	223.5	225	1.55	51146		0.10	0.6	0.215	0.14	<0.1	80	0.1	6.54	75.4	13.02
148	APXE-10-02	226	227	1.00	51147		0.10	0.6	0.158	0.14	0.1	62	0.1	5.49	62.2	13.56
149	APXE-10-02	227	228	1.00	51148		0.04	0.2	0.090	0.16	<0.1	36	0.1	1.23	28.4	10.66
150	APXE-10-02	228	229	1.00	51149		0.14	1.7	0.405	0.20	0.2	150	0.2	9.64	101.4	27.11
151	APXE-10-02			0.00	51150	Standard	0.38	7.4	0.164	1.56	6.5	100	28.8	7.02	297.8	24.87
152	APXE-10-02	229	230	1.00	51151		0.08	0.9	0.182	0.22	0.1	66	0.1	6.37	48.6	13.87
153	APXE-10-02	230	231	1.00	51152		0.14	1.2	0.297	0.12	0.1	106	0.1	8.14	78.3	17.89
154	APXE-10-02	231	232	1.00	51153		0.10	0.7	0.222	0.10	<0.1	80	0.1	6.17	62.0	11.35
155	APXE-10-02	232	233	1.00	51154		0.08	0.3	0.186	0.10	<0.1	52	0.1	2.58	53.0	7.72
156	APXE-10-02	233	234	1.00	51155		0.06	0.6	0.133	0.12	<0.1	44	0.1	2.92	38.2	10.78
157	APXE-10-02			0.00	51156	Duplicate	0.06	0.4	0.117	0.12	<0.1	38	0.1	2.42	34.2	7.58
158	APXE-10-02	238	238.6	0.55	51157		0.08	0.4	0.149	0.14	<0.1	50	0.1	2.54	45.6	9.18
159	APXE-10-02	238.6	239.3	0.75	51158		0.08	0.3	0.060	0.08	<0.1	26	0.2	0.99	19.5	4.35
160	APXE-10-02	239.3	239.4	0.10	51159		0.12	1.0	0.255	0.08	<0.1	134	0.1	5.61	86.1	15.71
161	APXE-10-02	239.4	240	0.60	51160		0.08	1.0	0.180	0.08	<0.1	64	0.1	2.92	53.5	8.70

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
1	Hole_ID	From	To	Width	Samp_ID	Sample_Ty	Au_ppb	Ag_ppm	Al_%	As_ppm	Ba_ppm	Be_ppm	Bi_ppm	Ca_%	Cd_ppm	Ce_ppm	Co_ppm	Cr_ppm
162	APXE-10-02	255	256	1.00	51161		2	0.1	6.08	2.4	1025.0		<0.02	3.91	0.04	14.39	9.8	104.5
163	APXE-10-02	256	257	1.00	51162		<2	0.1	8.31	2.3	1335.0		<0.02	4.73	0.13	22.92	10.8	96.0
164	APXE-10-02	257	258	1.00	51163		4	0.1	8.59	2.0	2827.0		<0.02	4.24	0.20	26.56	13.4	97.5
165	APXE-10-02	258	259	1.00	51164		<2	6.3	6.37	2.0	2976.0		<0.02	3.85	0.05	15.21	9.0	103.5
166	APXE-10-02			0.00	51165	Blank	<2	<0.1	0.24	2.7	11.0		<0.02	>10	0.07	1.43	0.6	4.0
167	APXE-10-02	259	260	1.00	51166		<2	0.1	4.96	0.8	2092.0		<0.02	3.20	0.02	10.56	5.4	99.5
168	APXE-10-02	264	265	1.00	51167		<2	0.7	7.85	1.4	877.0		<0.02	4.29	0.05	32.75	10.5	57.5
169	APXE-10-02	267	268	1.00	51168		<2	0.1	8.63	1.7	1129.0		<0.02	4.34	0.06	47.48	12.5	89.0
170	APXE-10-02	272	273	1.00	51169		2	0.1	4.03	1.3	879.5		<0.02	3.31	0.05	12.18	7.1	96.5
171	APXE-10-02			0.00	51170	Standard	546	3.0	8.62	13.0	487.5		0.50	5.04	2.19	20.74	22.1	35.5
172	APXE-10-02	276	277	1.00	51171		<2	0.1	6.33	1.8	3100.0		<0.02	3.67	0.05	22.97	9.8	84.5
173	APXE-10-02	277	277.8	0.75	51172		2	0.1	9.30	2.1	1727.0		<0.02	7.44	0.06	32.72	7.4	80.5
174	APXE-10-02	277.8	279	1.25	51173		<2	0.2	7.12	1.9	1244.0		<0.02	3.77	0.06	23.30	10.1	75.0
175	APXE-10-02	286	287	1.00	51174		<2	0.2	8.58	1.6	1537.0		<0.02	4.27	0.06	23.82	10.6	101.5
176	APXE-10-03	8	9	1.00	51175		2	0.1	5.42	1.0	2027.0		<0.02	3.40	0.02	10.98	5.8	105.5
177	APXE-10-03			0.00	51176	Duplicate	<2	<0.1	5.37	0.9	1997.0		<0.02	3.27	0.02	9.52	5.3	99.0
178	APXE-10-03	11	12	1.00	51177		2	2.2	4.26	1.0	1582.0		<0.02	3.45	0.02	9.44	6.0	106.0
179	APXE-10-03	36	36.75	0.75	51178		<2	0.1	6.00	1.2	2678.0		<0.02	3.29	0.02	10.20	4.9	99.5
180	APXE-10-03	36.75	37.64	0.89	51179		2	0.2	>10	5.0	1207.0		0.12	7.63	0.12	57.71	33.7	146.5
181	APXE-10-03	47	48	1.00	51180		2	0.7	3.48	0.9	1375.0		<0.02	3.39	0.02	9.08	5.5	97.0
182	APXE-10-03	52	53	1.00	51181		2	0.3	4.33	1.0	2194.0		<0.02	3.40	0.02	9.16	5.8	102.0
183	APXE-10-03	76	77	1.00	51182		<2	0.1	4.41	3.0	2470.0		<0.02	2.37	0.03	7.81	5.5	62.0
184	APXE-10-03	77	78	1.00	51183		<2	0.2	>10	4.8	2687.0		<0.02	3.49	0.03	19.08	6.4	57.0
185	APXE-10-03	78	79	1.00	51184		<2	1.0	4.90	3.4	1879.0		<0.02	2.65	0.02	9.29	4.9	77.0
186	APXE-10-03			0.00	51185	Blank	2	0.1	0.24	2.8	17.0		<0.02	>10	0.08	1.56	0.6	5.5
187	APXE-10-03	104	105	1.00	51186		<2	0.1	4.41	0.9	1516.0		<0.02	2.78	0.03	7.60	4.5	99.5
188	APXE-10-03	115	116	1.00	51187		2	<0.1	4.59	2.1	1975.0		<0.02	3.20	0.01	10.53	5.0	61.5
189	APXE-10-03	124	125	1.00	51188		<2	0.1	2.91	1.5	1271.0		<0.02	2.35	0.01	5.59	3.3	60.5
190	APXE-10-03	125	126	1.00	51189		<2	<0.1	4.38	1.6	2018.0		<0.02	2.68	0.04	9.31	4.9	84.0
191	APXE-10-03			0.00	51190	Standard	286	3.4	6.71	14.3	498.5		3.18	0.96	2.52	51.21	20.9	112.0
192	APXE-10-03	126	127	1.00	51191		2	0.1	3.65	1.6	2132.0		<0.02	2.63	0.06	6.34	4.5	85.0
193	APXE-10-03	127	128	1.00	51192		<2	0.1	4.44	1.8	2082.0		<0.02	2.93	0.02	7.13	4.0	74.0
194	APXE-10-03	143.2	143.9	0.70	51193		2	0.1	>10	2.2	2036.0		<0.02	6.18	0.09	38.02	26.5	104.0
195	APXE-10-03	148	149	1.00	51194		<2	<0.1	3.35	0.8	2572.0		<0.02	1.85	0.02	3.45	2.2	86.5
196	APXE-10-03	171.1	172.1	1.00	51195		2	0.1	9.69	1.9	1592.0		<0.02	6.11	0.06	24.98	13.0	92.0
197	APXE-10-03			0.00	51196	Duplicate	2	0.1	>10	1.6	1627.0		<0.02	6.30	0.07	24.68	13.6	97.0
198	APXE-10-03	172.1	173.1	1.00	51197		2	0.1	>10	2.0	1494.0		<0.02	7.35	0.11	49.27	18.9	85.5
199	APXE-10-03	185.4	186.4	1.00	51198		<2	0.1	7.89	1.4	1091.0		<0.02	5.76	0.07	16.47	11.7	81.0
200	APXE-10-03	192	193	1.00	51199		<2	0.4	4.23	1.1	633.0		<0.02	4.89	0.04	9.87	8.2	74.0
201	APXE-10-03	197	198	1.00	51200		<2	0.1	4.21	1.0	1362.0		<0.02	4.59	0.03	10.16	8.2	79.5

	A	B	C	D	E	F	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD
1	Hole_ID	From	To	Width	Samp_ID	Sample_Ty	Cu_ppm	Fe_%	Ga_ppm	Ge_ppm	Hg_ppb	K_%	La_ppm	Li_ppm	Mg_%	Mn_ppm	Mo_ppm	Na_%
162	APXE-10-02	255	256	1.00	51161		2.1	3.32	20.8	4.4	25	0.96	6.5	6.9	1.09	885	0.54	4.022
163	APXE-10-02	256	257	1.00	51162		2.5	3.98	23.5	5.5	<5	1.35	11.0	10.8	1.32	1584	1.06	4.051
164	APXE-10-02	257	258	1.00	51163		3.3	6.08	24.7	7.0	10	2.19	13.0	10.4	1.60	3022	0.48	3.659
165	APXE-10-02	258	259	1.00	51164		3.1	3.46	21.0	4.7	<5	2.16	7.0	8.7	1.01	986	0.66	3.631
166	APXE-10-02			0.00	51165	Blank	2.0	0.53	0.5	0.7	270	0.12	0.5	2.0	15.13	244	0.21	0.221
167	APXE-10-02	259	260	1.00	51166		2.2	2.21	18.1	3.0	190	1.48	4.5	3.7	0.58	606	0.55	3.230
168	APXE-10-02	264	265	1.00	51167		1.9	3.70	20.7	5.3	<5	1.12	15.0	9.5	1.38	1056	0.74	3.693
169	APXE-10-02	267	268	1.00	51168		2.1	4.69	22.7	6.3	<5	1.46	22.0	9.6	1.63	1373	1.17	3.925
170	APXE-10-02	272	273	1.00	51169		2.2	2.57	18.8	3.5	280	1.07	5.5	6.0	0.68	768	0.68	3.751
171	APXE-10-02			0.00	51170	Standard	4575.0	6.39	18.0	7.9	60	2.26	10.0	21.7	1.63	897	44.90	2.001
172	APXE-10-02	276	277	1.00	51171		4.5	3.39	19.8	4.8	40	2.35	10.5	5.0	1.04	892	1.00	3.388
173	APXE-10-02	277	277.8	0.75	51172		7.4	3.02	25.8	5.4	<5	1.73	16.5	5.8	0.85	797	0.84	2.492
174	APXE-10-02	277.8	279	1.25	51173		12.5	3.27	21.8	5.0	<5	2.37	10.5	12.8	1.17	760	0.71	3.166
175	APXE-10-02	286	287	1.00	51174		11.3	3.55	21.4	5.1	<5	1.98	10.5	14.3	1.41	805	0.94	3.245
176	APXE-10-03	8	9	1.00	51175		2.6	2.22	19.7	3.3	125	1.65	4.5	10.0	0.56	526	0.57	3.656
177	APXE-10-03			0.00	51176	Duplicate	2.5	2.08	18.4	2.9	250	1.49	3.0	7.4	0.52	495	0.35	3.368
178	APXE-10-03	11	12	1.00	51177		3.1	2.34	20.7	3.0	265	1.31	3.5	12.3	0.57	566	0.53	3.683
179	APXE-10-03	36	36.75	0.75	51178		3.1	1.92	19.3	3.1	305	1.82	4.5	7.1	0.51	487	0.49	3.520
180	APXE-10-03	36.75	37.64	0.89	51179		37.0	5.80	19.7	7.2	45	1.78	30.0	21.2	6.10	1236	0.86	2.652
181	APXE-10-03	47	48	1.00	51180		2.2	2.04	19.3	3.1	225	1.16	4.0	9.3	0.46	528	0.44	3.520
182	APXE-10-03	52	53	1.00	51181		3.0	2.11	19.8	3.1	305	1.70	4.0	10.4	0.52	536	0.52	3.599
183	APXE-10-03	76	77	1.00	51182		2.6	2.05	19.0	3.0	265	2.19	3.0	8.1	0.57	576	0.32	3.649
184	APXE-10-03	77	78	1.00	51183		3.6	2.56	22.0	3.9	10	2.61	8.0	17.0	1.02	682	0.46	3.464
185	APXE-10-03	78	79	1.00	51184		2.8	1.87	17.5	2.8	55	1.91	4.0	10.5	0.67	510	0.34	3.369
186	APXE-10-03			0.00	51185	Blank	1.8	0.49	0.6	0.5	260	0.13	1.0	2.5	14.25	229	0.26	0.225
187	APXE-10-03	104	105	1.00	51186		2.2	1.87	18.5	2.6	325	1.27	3.5	8.4	0.44	450	0.39	3.694
188	APXE-10-03	115	116	1.00	51187		2.2	1.97	18.8	2.9	295	1.72	4.5	10.9	0.72	512	0.36	3.417
189	APXE-10-03	124	125	1.00	51188		2.1	1.31	14.5	1.9	330	1.23	2.5	4.9	0.29	361	0.25	3.555
190	APXE-10-03	125	126	1.00	51189		3.5	1.89	17.6	2.6	275	1.60	4.0	9.5	0.48	484	0.42	3.422
191	APXE-10-03			0.00	51190	Standard	2668.0	3.73	15.8	5.8	120	2.23	21.5	12.7	0.99	214	231.80	0.594
192	APXE-10-03	126	127	1.00	51191		3.2	1.67	18.5	2.2	255	1.83	2.5	8.0	0.42	478	0.41	3.755
193	APXE-10-03	127	128	1.00	51192		10.9	1.51	18.6	2.3	310	1.95	3.0	9.5	0.45	394	0.55	3.742
194	APXE-10-03	143.2	143.9	0.70	51193		22.6	5.87	21.2	7.6	10	2.09	19.0	17.1	3.66	1256	0.47	2.704
195	APXE-10-03	148	149	1.00	51194		2.4	0.91	17.1	1.6	305	2.05	1.5	3.8	0.14	270	0.38	3.779
196	APXE-10-03	171.1	172.1	1.00	51195		2.2	5.16	26.6	6.5	35	1.62	10.0	12.7	1.79	1396	0.71	4.219
197	APXE-10-03			0.00	51196	Duplicate	2.3	5.30	28.1	6.6	10	1.75	9.5	10.8	2.05	1449	0.58	4.756
198	APXE-10-03	172.1	173.1	1.00	51197		2.4	7.49	31.7	9.2	<5	1.76	22.5	13.1	2.92	2285	0.71	4.583
199	APXE-10-03	185.4	186.4	1.00	51198		2.2	4.27	27.1	6.0	25	1.38	5.5	10.2	1.44	1164	0.45	4.711
200	APXE-10-03	192	193	1.00	51199		2.1	2.64	22.9	3.7	145	0.94	3.0	8.9	0.75	712	0.50	4.717
201	APXE-10-03	197	198	1.00	51200		2.1	2.87	23.0	3.8	260	1.23	3.0	9.1	0.69	736	0.39	4.459

	A	B	C	D	E	F	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP
1	Hole_ID	From	To	Width	Samp_ID	Sample_Ty	Ni_ppm	P_ppm	Pb_ppm	Rb_ppm	Re_ppm	S_%	Sb_ppm	Sc_ppm	Se_ppm	Sn_ppm	Sr_ppm	Ta_ppm
162	APXE-10-02	255	256	1.00	51161		3.6	1065	13.41	7.4	0.001	0.02	0.04	4.6	0.1	1.1	995.5	0.45
163	APXE-10-02	256	257	1.00	51162		3.8	1404	15.14	13.6	0.001	<0.02	0.04	8.4	0.3	1.5	937.0	0.65
164	APXE-10-02	257	258	1.00	51163		4.0	1568	16.64	23.8	0.001	<0.02	0.04	9.8	0.2	1.7	850.0	0.45
165	APXE-10-02	258	259	1.00	51164		3.8	959	29.30	18.5	0.001	<0.02	0.04	6.4	0.2	1.3	748.0	0.60
166	APXE-10-02			0.00	51165	Blank	1.9	199	7.47	2.0	0.001	0.08	<0.02	0.7	<0.1	0.2	48.5	0.20
167	APXE-10-02	259	260	1.00	51166		3.3	499	11.39	10.5	<0.001	0.04	0.04	3.8	<0.1	1.1	599.0	0.35
168	APXE-10-02	264	265	1.00	51167		2.8	1379	12.38	12.3	<0.001	0.02	0.04	10.6	0.3	1.8	841.5	0.95
169	APXE-10-02	267	268	1.00	51168		3.6	1742	12.70	18.9	0.001	<0.02	0.04	14.9	0.5	2.2	751.0	1.15
170	APXE-10-02	272	273	1.00	51169		2.9	780	10.96	7.8	<0.001	0.04	0.04	4.3	<0.1	1.3	564.5	0.30
171	APXE-10-02			0.00	51170	Standard	21.6	1236	29.04	75.1	0.081	2.00	16.08	15.5	7.3	2.2	300.0	0.50
172	APXE-10-02	276	277	1.00	51171		3.0	1210	13.29	30.3	<0.001	<0.02	0.06	7.5	0.2	1.6	604.0	0.80
173	APXE-10-02	277	277.8	0.75	51172		2.9	1084	14.08	29.5	0.001	<0.02	0.12	10.1	0.4	2.0	819.5	0.75
174	APXE-10-02	277.8	279	1.25	51173		4.6	1024	13.87	32.4	0.001	<0.02	0.08	7.3	0.3	1.6	577.5	0.50
175	APXE-10-02	286	287	1.00	51174		4.9	1223	15.72	22.0	0.001	<0.02	0.06	8.1	0.3	1.2	685.0	0.55
176	APXE-10-03	8	9	1.00	51175		4.3	515	11.93	12.7	0.001	<0.02	0.04	4.0	0.1	1.0	567.0	0.45
177	APXE-10-03			0.00	51176	Duplicate	3.8	490	12.27	11.3	<0.001	0.02	0.02	3.7	0.1	0.9	528.5	0.20
178	APXE-10-03	11	12	1.00	51177		4.4	508	12.86	10.3	<0.001	0.02	0.06	3.7	0.1	1.2	543.5	0.25
179	APXE-10-03	36	36.75	0.75	51178		4.1	470	12.34	12.0	0.001	0.02	0.04	4.2	0.1	1.0	784.5	0.40
180	APXE-10-03	36.75	37.64	0.89	51179		128.5	1229	32.89	47.6	0.001	0.06	0.12	26.4	0.5	1.4	1041.0	0.75
181	APXE-10-03	47	48	1.00	51180		4.2	416	9.36	9.1	<0.001	0.04	0.04	2.9	<0.1	1.0	457.5	0.20
182	APXE-10-03	52	53	1.00	51181		5.3	477	11.76	13.1	<0.001	0.04	0.04	3.5	0.1	1.1	513.0	0.35
183	APXE-10-03	76	77	1.00	51182		3.5	460	12.50	21.0	<0.001	<0.02	0.22	3.0	<0.1	1.0	637.0	0.30
184	APXE-10-03	77	78	1.00	51183		3.6	791	17.06	28.2	0.001	<0.02	0.50	8.9	0.2	1.3	962.5	0.65
185	APXE-10-03	78	79	1.00	51184		3.2	448	15.26	23.7	<0.001	<0.02	0.20	3.3	0.1	1.0	435.5	0.35
186	APXE-10-03			0.00	51185	Blank	1.6	200	5.21	2.4	<0.001	0.06	<0.02	0.7	<0.1	0.2	49.5	0.15
187	APXE-10-03	104	105	1.00	51186		3.6	322	9.44	9.3	<0.001	0.04	0.06	2.9	<0.1	0.9	609.5	0.25
188	APXE-10-03	115	116	1.00	51187		3.2	408	9.71	18.2	<0.001	0.04	0.02	3.1	<0.1	1.0	465.0	0.30
189	APXE-10-03	124	125	1.00	51188		2.5	202	7.87	10.4	<0.001	0.04	0.06	1.7	<0.1	0.7	279.5	0.10
190	APXE-10-03	125	126	1.00	51189		3.6	408	10.28	12.4	<0.001	0.02	0.08	3.0	0.1	1.1	547.5	0.30
191	APXE-10-03			0.00	51190	Standard	9.5	700	55.64	85.6	0.055	1.98	10.68	8.2	2.9	4.2	173.0	0.25
192	APXE-10-03	126	127	1.00	51191		3.5	322	12.12	13.0	0.001	0.04	0.06	2.4	<0.1	1.0	472.5	0.25
193	APXE-10-03	127	128	1.00	51192		3.3	305	12.06	18.9	0.001	0.02	0.06	2.4	0.1	2.0	432.5	0.25
194	APXE-10-03	143.2	143.9	0.70	51193		20.4	1247	10.58	49.1	0.001	<0.02	0.02	29.5	0.3	1.1	694.5	0.55
195	APXE-10-03	148	149	1.00	51194		2.8	127	14.90	18.5	0.002	<0.02	0.04	1.2	<0.1	0.6	496.5	0.10
196	APXE-10-03	171.1	172.1	1.00	51195		7.5	817	12.25	14.9	0.001	<0.02	0.08	18.0	0.3	2.0	985.5	0.70
197	APXE-10-03			0.00	51196	Duplicate	7.9	811	12.60	14.8	0.003	<0.02	0.08	20.2	0.3	2.1	1032.0	0.80
198	APXE-10-03	172.1	173.1	1.00	51197		10.5	1064	13.12	21.2	0.004	<0.02	0.04	32.4	0.5	2.8	1015.0	0.90
199	APXE-10-03	185.4	186.4	1.00	51198		7.0	926	13.73	9.0	0.005	<0.02	0.04	9.9	0.2	1.8	969.5	0.80
200	APXE-10-03	192	193	1.00	51199		4.4	588	10.83	4.3	0.002	0.04	0.04	3.6	0.2	1.3	784.0	0.50
201	APXE-10-03	197	198	1.00	51200		5.1	731	11.76	6.3	0.002	0.04	0.02	3.6	0.2	1.4	752.0	0.50

	A	B	C	D	E	F	AQ	AR	AS	AT	AU	AV	AW	AX	AY	AZ
1	Hole_ID	From	To	Width	Samp_ID	Sample_Ty	Te_ppm	Th_ppm	Ti_%	Tl_ppm	U_ppm	V_ppm	W_ppm	Y_ppm	Zn_ppm	Zr_ppm
162	APXE-10-02	255	256	1.00	51161		0.16	1.7	0.268	0.06	0.2	106	0.1	5.59	82.3	18.31
163	APXE-10-02	256	257	1.00	51162		0.18	2.7	0.298	0.08	0.3	122	0.1	9.09	151.2	24.47
164	APXE-10-02	257	258	1.00	51163		0.14	3.5	0.351	0.10	0.4	160	0.1	7.42	263.0	28.06
165	APXE-10-02	258	259	1.00	51164		0.10	1.5	0.257	0.10	0.2	106	0.1	7.49	80.9	19.05
166	APXE-10-02			0.00	51165	Blank	0.04	<0.1	0.003	<0.02	0.5	6	0.1	0.98	16.4	8.46
167	APXE-10-02	259	260	1.00	51166		0.02	1.0	0.186	0.10	0.1	64	<0.1	6.50	50.2	11.78
168	APXE-10-02	264	265	1.00	51167		0.14	3.7	0.304	0.08	0.3	106	0.2	13.70	84.1	28.99
169	APXE-10-02	267	268	1.00	51168		0.08	5.1	0.366	0.10	0.8	122	0.2	18.19	104.9	32.04
170	APXE-10-02	272	273	1.00	51169		0.08	1.5	0.202	0.10	0.2	74	0.3	6.48	62.8	16.32
171	APXE-10-02			0.00	51170	Standard	0.44	1.7	0.338	0.54	1.2	180	3.7	13.66	198.0	52.47
172	APXE-10-02	276	277	1.00	51171		0.10	3.4	0.269	0.22	0.4	112	0.2	10.57	64.4	22.62
173	APXE-10-02	277	277.8	0.75	51172		0.14	4.3	0.223	0.16	0.9	106	0.2	11.45	53.1	29.24
174	APXE-10-02	277.8	279	1.25	51173		0.08	3.3	0.267	0.28	0.8	98	0.2	8.77	65.6	48.40
175	APXE-10-02	286	287	1.00	51174		0.12	3.5	0.299	0.20	0.9	108	0.2	9.36	67.2	59.00
176	APXE-10-03	8	9	1.00	51175		0.06	0.8	0.200	0.14	0.1	62	<0.1	6.31	50.4	14.62
177	APXE-10-03			0.00	51176	Duplicate	0.08	0.6	0.195	0.12	<0.1	56	<0.1	5.10	47.8	11.00
178	APXE-10-03	11	12	1.00	51177		0.04	0.7	0.206	0.12	<0.1	66	<0.1	5.84	51.8	12.80
179	APXE-10-03	36	36.75	0.75	51178		0.12	1.0	0.172	0.14	<0.1	56	<0.1	5.45	39.2	14.29
180	APXE-10-03	36.75	37.64	0.89	51179		0.18	7.7	0.472	0.34	2.8	180	0.7	17.39	66.1	134.90
181	APXE-10-03	47	48	1.00	51180		0.04	0.8	0.177	0.12	<0.1	60	<0.1	4.95	48.7	10.88
182	APXE-10-03	52	53	1.00	51181		0.08	0.8	0.190	0.14	<0.1	60	<0.1	5.70	50.2	12.77
183	APXE-10-03	76	77	1.00	51182		0.08	0.6	0.183	0.24	0.1	58	<0.1	4.86	52.9	12.12
184	APXE-10-03	77	78	1.00	51183		0.14	1.9	0.238	0.28	0.5	64	0.3	8.48	57.7	30.92
185	APXE-10-03	78	79	1.00	51184		0.10	0.8	0.171	0.18	<0.1	50	0.2	5.25	45.5	14.04
186	APXE-10-03			0.00	51185	Blank	0.04	0.1	0.003	<0.02	0.7	6	<0.1	1.02	15.0	8.73
187	APXE-10-03	104	105	1.00	51186		0.06	0.6	0.164	0.12	0.1	50	<0.1	4.38	45.1	12.51
188	APXE-10-03	115	116	1.00	51187		0.04	0.9	0.169	0.20	<0.1	56	<0.1	5.30	47.0	13.34
189	APXE-10-03	124	125	1.00	51188		0.04	0.4	0.117	0.12	<0.1	34	<0.1	3.43	30.7	8.59
190	APXE-10-03	125	126	1.00	51189		0.08	0.8	0.169	0.12	<0.1	52	<0.1	4.98	42.0	12.88
191	APXE-10-03			0.00	51190	Standard	0.38	8.7	0.167	1.46	6.2	98	29.9	7.46	291.5	24.34
192	APXE-10-03	126	127	1.00	51191		0.06	0.6	0.155	0.10	0.1	50	0.1	4.58	41.5	12.96
193	APXE-10-03	127	128	1.00	51192		0.08	0.5	0.139	0.10	<0.1	44	<0.1	4.73	36.5	13.17
194	APXE-10-03	143.2	143.9	0.70	51193		0.12	4.7	0.354	0.20	1.9	230	0.1	13.21	75.8	69.61
195	APXE-10-03	148	149	1.00	51194		0.10	0.3	0.077	0.10	0.2	28	<0.1	2.34	24.3	8.41
196	APXE-10-03	171.1	172.1	1.00	51195		0.12	1.5	0.345	0.06	0.3	138	<0.1	14.02	89.5	31.61
197	APXE-10-03			0.00	51196	Duplicate	0.20	1.5	0.351	0.06	0.2	144	<0.1	15.32	91.2	33.47
198	APXE-10-03	172.1	173.1	1.00	51197		0.16	3.2	0.451	0.06	0.6	196	<0.1	23.40	130.1	43.43
199	APXE-10-03	185.4	186.4	1.00	51198		0.12	0.9	0.326	0.06	0.2	130	<0.1	11.25	77.5	27.13
200	APXE-10-03	192	193	1.00	51199		0.14	0.6	0.262	0.04	0.1	98	3.7	7.68	54.0	16.39
201	APXE-10-03	197	198	1.00	51200		0.12	0.5	0.247	0.08	0.1	98	0.3	8.23	56.2	13.90

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
1	Hole_ID	From	To	Width	Samp_ID	Sample_Ty	Au_ppb	Ag_ppm	Al_%	As_ppm	Ba_ppm	Be_ppm	Bi_ppm	Ca_%	Cd_ppm	Ce_ppm	Co_ppm	Cr_ppm
202	APXE-10-03	228	229	1.00	51201		2	0.1	9.06	3.1	1023.0		<0.02	7.06	0.05	18.55	10.5	55.5
203	APXE-10-03	229	230	1.00	51202		<2	0.1	7.47	3.6	1313.0		<0.02	4.66	0.04	21.74	12.0	36.0
204	APXE-10-03	232	233	1.00	51203		<2	0.1	5.81	2.1	709.5		<0.02	4.73	0.04	12.89	9.4	53.5
205	APXE-10-03	255	256	1.00	51204		<2	0.1	7.09	1.4	970.5		<0.02	4.89	0.04	17.94	9.8	57.5

	A	B	C	D	E	F	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD
1	Hole_ID	From	To	Width	Samp_ID	Sample_Ty	Cu_ppm	Fe_%	Ga_ppm	Ge_ppm	Hg_ppb	K_%	La_ppm	Li_ppm	Mg_%	Mn_ppm	Mo_ppm	Na_%
202	APXE-10-03	228	229	1.00	51201		3.7	4.29	28.9	6.2	125	1.42	7.0	13.0	1.41	1262	0.46	4.173
203	APXE-10-03	229	230	1.00	51202		1.6	4.28	24.2	5.4	85	1.57	8.5	15.8	1.50	966	0.34	4.565
204	APXE-10-03	232	233	1.00	51203		1.5	3.29	23.8	4.5	315	0.84	5.0	18.2	1.05	810	0.43	4.301
205	APXE-10-03	255	256	1.00	51204		1.8	3.57	26.4	4.9	305	1.28	7.0	10.8	1.13	888	0.38	4.647

	A	B	C	D	E	F	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP
1	Hole_ID	From	To	Width	Samp_ID	Sample_Ty	Ni_ppm	P_ppm	Pb_ppm	Rb_ppm	Re_ppm	S_%	Sb_ppm	Sc_ppm	Se_ppm	Sn_ppm	Sr_ppm	Ta_ppm
202	APXE-10-03	228	229	1.00	51201		5.9	837	13.86	15.9	0.002	0.02	0.40	11.5	0.3	2.1	1284.0	0.65
203	APXE-10-03	229	230	1.00	51202		5.8	1094	12.85	15.3	0.001	0.02	0.08	7.7	0.2	1.7	874.0	0.70
204	APXE-10-03	232	233	1.00	51203		4.8	819	11.99	5.3	0.001	0.04	0.04	4.9	0.2	1.4	963.5	0.55
205	APXE-10-03	255	256	1.00	51204		5.2	933	11.51	9.3	0.002	<0.02	0.04	6.2	0.2	1.7	821.5	0.75

	A	B	C	D	E	F	AQ	AR	AS	AT	AU	AV	AW	AX	AY	AZ
1	Hole_ID	From	To	Width	Samp_ID	Sample_Ty	Te_ppm	Th_ppm	Ti_%	Tl_ppm	U_ppm	V_ppm	W_ppm	Y_ppm	Zn_ppm	Zr_ppm
202	APXE-10-03	228	229	1.00	51201		0.20	1.0	0.286	0.12	0.3	128	0.1	11.26	76.8	28.53
203	APXE-10-03	229	230	1.00	51202		0.10	1.3	0.390	0.18	0.1	130	<0.1	9.97	74.0	25.57
204	APXE-10-03	232	233	1.00	51203		0.24	0.7	0.295	0.08	0.1	106	<0.1	7.96	66.2	19.52
205	APXE-10-03	255	256	1.00	51204		0.12	1.4	0.336	0.12	0.2	110	<0.1	9.95	69.6	23.94