BRITISH COLUMBIA

Ministry of Energy & Mines
Energy & Minerals Division
Geological Survey Branch

ASSESSMENT REPORT
TITLE PAGE AND SUMMARY

TITLE OF REPORT [type of survey(s)]	TOTAL COST
2009 DIAMOND DRILLING REPORT ON THE ROCK AND ROLL PROPERTY	$288,741

AUTHOR(S) MURRAY JONES SIGNATURE(S) Murray Jones

NOTICE OF WORK PERMIT NUMBER(S)/DATE(S) MX-1-508 APPROVAL 09-0010038-10 YEAR OF WORK 2009

STATEMENT OF WORK - CASH PAYMENT EVENT NUMBER(S)/DATE(S) EVENT # 4432368 2009/dec/18

PROPERTY NAME ROCK AND ROLL

CLAIM NAME(S) (on which work was done) 507 & 484

COMMODITIES SOUGHT Ag Au Zn Pb Cu

MINERAL INVENTORY MINFILE NUMBER(S), IF KNOWN # 104B 377

MINING DIVISION LIARD NTS 104 B11

LATITUDE 56 ° 43 ' " LONGITUDE 131 ° 12 ' " (at centre of work)

OWNER(S)

1) DOUG FULCHER
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2) FIRST FISCAL ENTERPRISES
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OPERATOR(S) [who paid for the work]

1) PACIFIC NORTHWEST CAPITAL CORP.

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PROPERTY GEOLOGY KEYWORDS (lithology, age, stratigraphy, structure, alteration, mineralization, size and attitude):

- STUHINI GROUP, VOLCANO-SEDIMENTARY ROCKS, TRIASSIC AGE, DIORITE INTRUSIONS,
- STRONGLY DEFORMED, FOLDS, THRUSTS, HOST TO BLACKDOG AND SRV ZONES CONSISTING OF LAYER PARALLEL MASSIVE PYRITE/PYRRHOTITE-SPHALERITE-CHALCOPYRITE MINERALIZATION

REFERENCES TO PREVIOUS ASSESSMENT WORK AND ASSESSMENT REPORT NUMBERS AR 27582, 21670, 20884, 19566

(OVER)

TYPE OF WORK IN THIS REPORT	EXTENT OF WORK (IN METRIC UNITS)	ON WHICH CLAIMS	PROJECT COSTS APPORTIONED (incl. support)
GEOLOGICAL (scale, area)			
Ground, mapping	1:20,000 scale, 1000 ha.	507484	$10,000
Photo interpretation			
GEOPHYSICAL (line-kilometres)			
Ground			
Magnetic			
Electromagnetic			
Induced Polarization			
Radiometric			
Seismic			
Other			
Airborne			
GEOCHEMICAL (number of samples analysed for ...)			
Soil			
Silt			
Rock			
Other			
DRILLING (total metres; number of holes, size)			
Core	539.8 m, 5 holes, NQ	507484	$271,397
Non-core			
RELATED TECHNICAL			
Sampling/assaying	249 core, Au + multielement, WR	507484	7,334
Petrographic			
Mineralographic			
Metallurgic			
PROSPECTING (scale, area)			
PREPARATORY/PHYSICAL			
Line/grid (kilometres)			
Topographic/Photogrammetric (scale, area)			
Legal surveys (scale, area)			
Road, local access (kilometres)/trail			
Trench (metres)			
Underground dev. (metres)			
Other			
		TOTAL COST	$288,741

BC Geological Survey
Assessment Report
31370

Pacific North West Capital Corp.

2009 DIAMOND DRILLING REPORT ON

THE ROCK AND ROLL PROPERTY

Liard Mining Division
NTS 104B/11
56° 43' North Latitude
131° 12' West Longitude

-prepared for-

PACIFIC NORTH WEST CAPITAL CORP.
2303 West 41st St.
Vancouver, BC
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February, 2010

EQUITY

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1.0 SUMMARY

The Rock and Roll property (Figure 1) consists of eleven claims totalling 4243.81 hectares (42.4 km^2) in the Iskut River valley in northwestern British Columbia. The property lies within a belt of deformed mafic metavolcanic and metasedimentary rocks of the Paleozoic Stikine terrane and the Mesozoic Stuhini Group. The property hosts a massive sulphide deposit known as the Black Dog zone. The Black Dog zone is hosted by meta-argillite and siltstone units interspersed with mafic to intermediate tuff and flow volcanic rocks and sill and dyke intrusive units. Diamond drilling on the property between 1990 and 1997 outlined a historic resource, which is not compliant with N.I. 43-101, calculated to be **675,000 tonnes at 1.75 g/t Au, 233.8 g/t Ag, 2.2% Zn, 0.5% Pb, 0.4% Cu** (Dunning and Scott, 1997).

In late October 2009, Pacific North West Capital Corp. (PFN) conducted a diamond drilling program on the Rock and Roll property. The program consisted of 539.81 metres of drilling in 5 holes in and around the Black Dog massive sulphide horizon. As well, minor geological mapping was done on the property as part of a joint effort between the BC Geological Survey (BCGS) and PFN.

The diamond drilling tested the mineralized horizon within the historic, non-compliant resource on the Rock and Roll property in areas where drill hole density is low. As well, one hole tested the northwestern fringe of the deposit where an electro-magnetic conductor was indicated by the 2009 airborne geophysical survey (Jones, 2009).

2.0 INTRODUCTION

This report has been prepared to describe a diamond drill program conducted on the Rock and Roll Property from October 11 to October 26, 2009. The material in this report is a result of this work which builds upon work documented in previous reports on the property. The author was involved in the planning and execution of the 2009 field program.

3.0 RELIANCE ON OTHER EXPERTS

Other than data gleaned from previous reports on the property, the author has not relied upon other experts for the information in this report.

4.0 PROPERTY DESCRIPTION AND LOCATION

The Rock and Roll property is situated in the lower Iskut River valley in northwestern BC, nine kilometres west of the Bronson Airstrip, and is centred at 56° 43' north latitude and 131° 12' west longitude (Figure 1).

The Rock and Roll property (Figure 2) consists of eleven contiguous MTO mineral claims for a total of 4243.81 hectares (10,486.3 acres) in the Liard Mining Division of British Columbia, as summarized in Table 1 (expiry dates pending approval of this assessment report). Records of the British Columbia Minerals Branch indicate that the claims are held by Henry Awmack, Douglas Fulcher and First Fiscal Enterprises Ltd.. Separate documents show they are held in trust for Misty Creek Ventures Ltd., Pamicon Developments Ltd. and First Fiscal Enterprises Ltd.. Pacific North West Capital Corp. has entered into an option agreement to earn a 100% interest in the claims, subject to an NSR, from the owners.

0 75 150 300

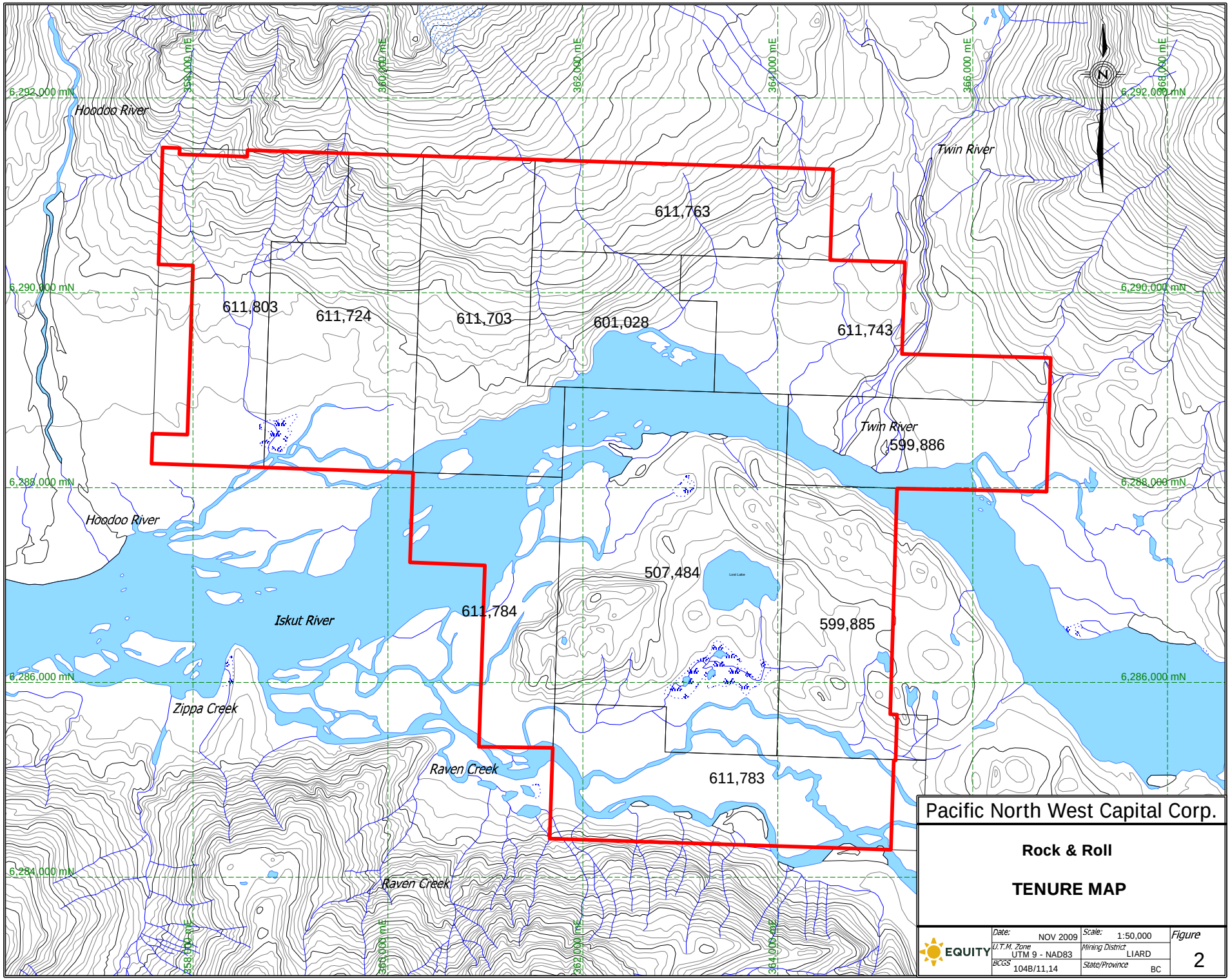
kilometres

Pacific North West Capital Corp.

Rock & Roll

LOCATION MAP

EQUITY	Date: NOV 2009	Scale: 1:4,000,000	Figure
	U.T.M. Zone UTM 9 - NAD83	Mining District LIARD	1
	N.T.S. 104B/11,14	State/Province BC	



Pacific North West Capital Corp.

Rock & Roll

TENURE MAP

EQUITY	Date: NOV 2009	Scale: 1:50,000	Figure
	U.T.M. Zone UTM 9 - NAD83	Mining District LIARD	2
	BCGS 104B/11,14	State/Province BC	

Table 1: Claim Data, Rock and Roll Property

Tenure Number	Recorded Owner	# of hectares	Expiry Date
507484	Fulcher	799.24	2019/dec/31
599885	Fulcher/First Fiscal	337.51	2019/dec/31
599886	Fulcher/First Fiscal	248.58	2019/dec/31
601028	Awmack	248.51	2019/dec/31
611703	Awmack	408.28	2019/dec/31
611724	Awmack	426.05	2019/dec/31
611743	Awmack	355.02	2019/dec/31
611763	Awmack	283.93	2019/dec/31
611783	Awmack	408.73	2019/dec/31
611784	Awmack	284.20	2019/dec/31
611803	Awmack	443.76	2019/dec/31
		4243.81	

5.0 ACCESSIBILITY, CLIMATE, LOCAL RESOURCES, INFRASTRUCTURE, PHYSIOGRAPHY

The Rock and Roll property covers ground of moderate relief in the Iskut valley, at the confluence of the Iskut and Craig Rivers. Elevations range from 55 metres on the Iskut River to 220 metres on the ridge top east of Lost Lake. The 1,600 metre long Bronson airstrip, which can accommodate Hercules aircraft, is located in the Iskut River flood-plain 9 kilometres upstream from the property. The property is well-forested with hemlock, spruce and poplar. The Rock and Roll property has a northern coastal climatic regime, with warm summers and moderate winters. Snowfall can be high with an accumulation of several metres during the winter. Fieldwork can be carried out during the summer and fall seasons and drilling has been done on the property almost year round.

6.0 HISTORY

The Rock & Roll area has been explored intermittently since the late 1800's by placer gold miners either en-route or leaving the Klondike gold fields near Dawson, Yukon. Rivers flowing through the Alaska Panhandle served as convenient access routes from the Pacific Ocean to the interior of British Columbia, Yukon, and Alaska, which ultimately led to the discovery of both gold and base metal mineralization on the Iskut and Unuk Rivers. The area around the Rock & Roll property saw little exploration activity until the 1950's and the advent of helicopter-supported programs. Significant discoveries followed, including copper-rich deposits such as Granduc, Galore Creek and Shaft Creek and gold-rich deposits such as Johnny Mountain, Snip, and Eskay Creek.

The current Rock & Roll property covers the former Rock & Roll and Bornagain (Rob claims) properties, which were originally staked in 1988 on behalf of the Prime Resources Group ("Prime"). Preliminary assessment work was done on the Rock and Roll and Rob claims, including reconnaissance geological mapping and soils and silt sampling (Todoruk and Ikona, 1988; Montgomery and Ikona, 1989; Pegg, 1989). From June to September 1990, exploration activities centered on line cutting, geochemical soil sampling, geological mapping, prospecting, and ground geophysical surveys (Montgomery et al, 1991). These exploration activities led to the discovery of polymetallic, copper-lead-zinc-silver-gold massive sulphide

mineralization that became known as the Black Dog Zone. The polymetallic discovery was followed up with a trenching program totaling 110 metres. A 9-hole diamond drill program totaling 675 metres in late 1990 tested the continuity and extent of the sulphide mineralization over a strike length of 50 metres (Montgomery et al, 1991).

A larger exploration program was initiated in early 1991 to evaluate the Black Dog Zone. This program included an aggressive drilling program of 85 diamond drill holes for 10,405 metres and resulted in expansion of the Black Dog Zone and discovery of the parallel SRV Zone. Later in the year, geological mapping, geochemical soil sampling, ground geophysical programs were completed (Dunning and Scott, 1997). However, the 1991 exploration program was not submitted for assessment credit and no report covering the geological, geochemical and diamond drilling work has been located. A report documenting the ground geophysical work on the north half of the 150 Grid is available (Lloyd and Cornock, 1991).

Through 1990, a number of grids were cut across the Rock & Roll property that began with widely spaced, north-south trending baselines and cross-lines. However, after the discovery of the Black Dog Zone, the 150 Grid was cut at an orientation of 330° with 100 metre cross-lines that were picketed at 50 metre intervals. A total of 74 line-kilometres were cut, facilitating geological mapping, geochemical soil sampling, and ground geophysical surveys. In 1991, survey control was established using the earlier 090 grid coordinates 34+00N and 24+00E as a start point with an assumed elevation of 115 metres above sea level (Dunning and Scott, 1997).

Geochemical soil sampling of the 150 Grid in 1991 covered an area from 30+00N to 55+00N (Montgomery et al, 1991). This work outlined several copper, zinc, and silver anomalies with an apparent trend that parallels the known stratigraphy and lithological contacts. The surface expression of the Black Dog Zone is readily apparent in the geochemical soil sample data, as well as in the ground geophysical data (Dunning and Scott, 1997). The Black Dog Zone is correlated with strong, multiple, overlapping geochemical anomalies for silver, copper, and zinc from lines 5000N to 5500N; whereas the SRV Zone has a much weaker signature with silver and zinc from lines 4500N to 5000N.

Petrographic work by Vancouver Petrographics Ltd. between 1990 and 1991 further characterized the host sedimentary and mafic volcanic rocks, intrusions, and the various facies of the sulphide mineralization. A total of 30 samples were examined (Dunning and Scott, 1997).

Ground geophysical survey programs in 1990-91 included ground horizontal electromagnetic loop ("HLEM"), very low frequency ("VLF-EM") electromagnetic and magnetic, and induced polarization ("IP") methods. In all, the geophysical work indicated a large number of conductors along a north-south trend that corresponds with the geochemical soil sampling results; anomalies to the south and west remained open (Dunning and Scott, 1997). Aerodat successfully completed an airborne electro-magnetic and magnetic geophysical survey in April 1991. A total of 490 line kilometres were flown over the Rock & Roll property and 70 line kilometres over the Bornagain property (Dvorak, 1991a,b).

The geophysical surveys revealed an area of conductive stratigraphy that hosts the Black Dog Zone, with coincident high IP chargeability and low resistivity, stretching in a northwest direction from just east of Lost Lake to the north side of the Iskut River. Discontinuous conductors continue southeast of Lost Lake to the Phiz Property. Based on drill logs discovered in the abandoned Rock and Roll exploration camp, some of these conductors have been tested by diamond drilling, but generally by just one short drill hole. Other conductors identified on the Rock and Roll property have not been tested.

In April 1991, Prime announced a preliminary geological resource for the Rock & Roll property of 640,000 tons grading 2.47 g/tonne (0.072 opt) gold, 336 g/tonne (9.80 opt) silver, 0.64% copper, 0.79% lead, and 3.08% zinc. It is important to note that the resource estimation was done in-house and predates National Instrument 43-101 guidelines. None of the assays from the in-house resource estimation were cut and no dilution factor was applied to the resource estimation for the Black Dog and SRV Zones.

In 1997, Redstar Resources Ltd. conducted an additional 10 hole drill program for a total of 2203 metres, bringing the total drilling to 13,383 metres on the Rock and Roll property. The 1997 program primarily tested for extensions to the Black Dog and SRV zones. Based on positive results, Redstar commissioned a new resource estimate. Becherer (1997) noted that the new resource estimation was assigned to the

Indicated category using the criteria from the CIM 96 AD HOC Committee Report and National Policy 2-A Standards to assign categories to the known sulphide mineralization. However, it should be noted that the 1997 resource estimate also predates National Instrument 43-101. The 1997 resource estimation used the following parameters to interpret the mineral resource blocks: (1) Horizontal distance along strike between resource blocks was set at 25 metres, the mid-point between sections. (2) On section and in the dip direction, the boundaries between resource blocks were defined as the halfway point between assay intersections. Where the assay intersections are open and not bounded by barren rock intercepts, blocks were assigned an equal and symmetrical dip projection deemed appropriate. (3) A cut-off of 2 metres was used to approximate the average true thickness of sulphide mineralization; noting that isolated intercepts less than 2 metres were discarded. (4) Assay grades were not cut and no dilution was applied to the calculation. (5) Minimum assay grade cut-offs were not applied. A geological model was used to outline the resource blocks. (6) An average specific gravity of 3.5 was applied to all blocks; noting that no formal specific gravity measurements were methodically taken during any of the diamond drilling programs. (7) Resource blocks were assigned to indicated resource category. (8) Both the Black Dog and SRV Zones were included in the resource estimation. Becherer (1997) estimated the mineral resource to contain 675,000 tonnes grading 1.75 g/tonne gold, 233.8 g/tonne silver, 0.40% copper, 0.50% lead, and 2.20% zinc. Becherer (1997) also estimated a near-surface, open-pit mineral resource of 200,000 tonnes grading 1.40 g/tonne gold, 270.20 g/tonne silver, 0.40% copper, 0.50% lead, and 2.00% zinc.

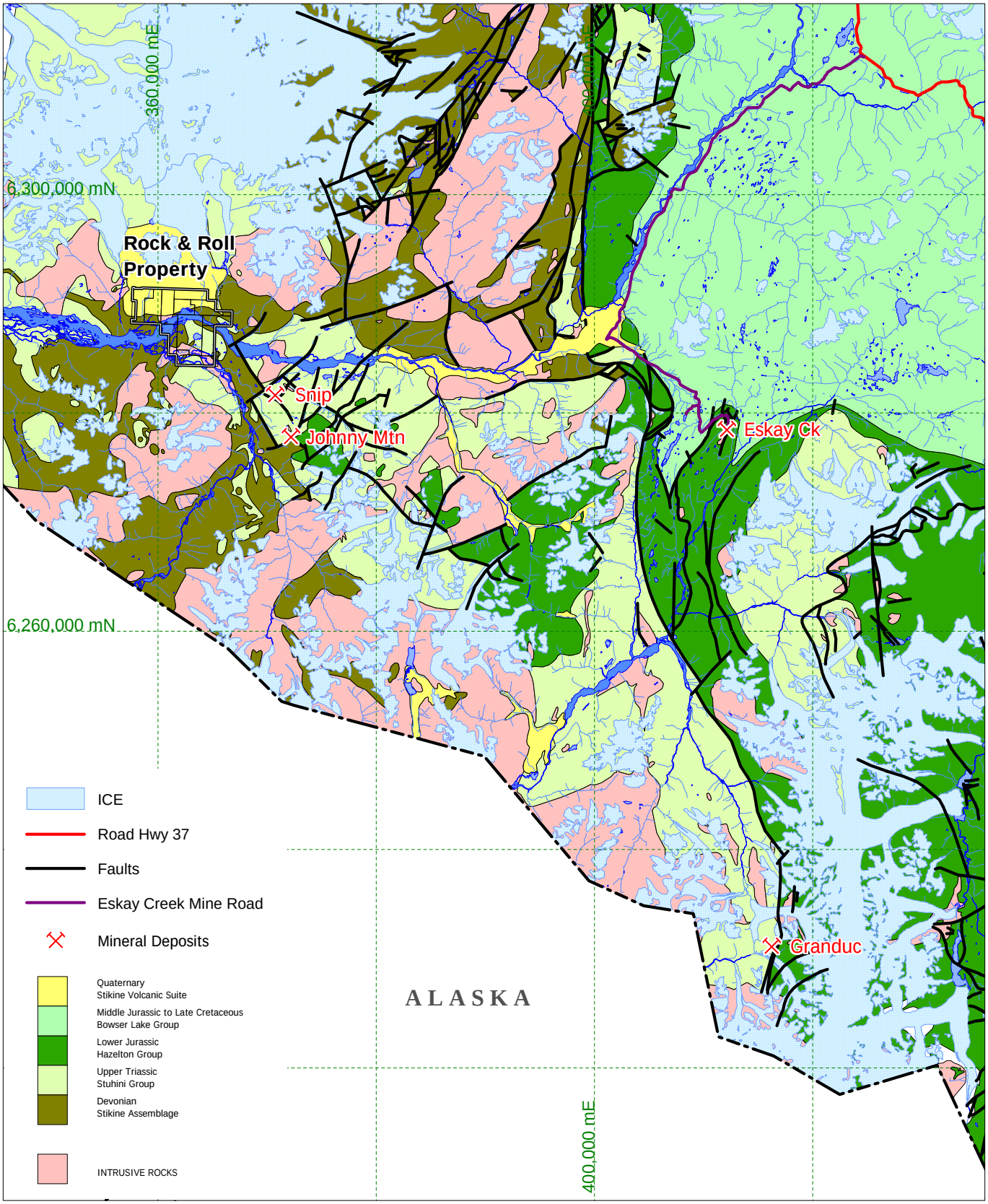
In 2004, Conquest Resources Ltd. optioned the Rock and Roll property and conducted geological mapping and mobile metal ion (MMI) and conventional soil geochemical surveys, primarily on the southern portion of the property (Cohoon and Trebilcock, 2004). A total of 735 MMI soil samples and 70 conventional B-horizon soil samples were taken. As well, 7 rock samples were collected from the property and 7 sections of core from the 1991-97 drilling were split and assayed. This work identified an MMI gold geochemical anomaly southwest of Lost Lake and anomalous zinc MMI geochemistry on the southeastern portion of the current property. Follow up was recommended but not carried out.

From July 29 to August 2, 2009, Aeroquest Surveys flew an airborne electro-magnetic and magnetic survey over the Rock and Roll property for Pacific North West Capital Corp. (Jones, 2009). This survey totalled 351.5 line kilometres using two different survey orientations to test for both northwest-southeast and east-west oriented conductors that were indicated in earlier surveys (Dvorak, 1991a, b). The survey defined a zone of very strong conductivity in the area of the Black Dog zone, including a possible extension of the conductive stratigraphy to the northwest across the Iskut River. Several other discrete conductors were detected on the property that have not been investigated.

6.1 2009 Fieldwork and Diamond Drill Program

The 2009 drill program consisted of 5 diamond drill holes, drilled from 4 set ups, for a total of 539.81 metres of NQ core. The drilling started October 20, 2009 and was completed on October 26, 2009. The first three holes were surveyed using a Reflex down hole survey instrument to obtain both dip and azimuth. The presence of pyrrhotite in the rocks may have affected one or two of the readings despite efforts to avoid the mineralization. Unfortunately, the casing for the instrument was lost at the bottom of hole RR09-107 and a replacement was not available in time to survey the subsequent holes, RR09-108 and RR09-109.

The drill core was placed in 4-foot long wooden core boxes and flown from the property to the camp at the Bronson airstrip. The core was then logged for geology and geotechnical data, photographed and then split using a diamond blade core saw. Once split, half the core was placed in a sample bag and the other half was returned to the core box for future inspection. The remaining core has been stored at the Bronson camp with the most of the historic core from the property. Blanks and duplicate samples were inserted into the sample stream at regular sample intervals. A total of 248 core samples and one rock sample were shipped to the ALS Chemex preparation facility in Terrace, BC. In addition, 21 samples of 1990-1991 core were taken for comparative analyses. The sample pulps were analysed by ALS Chemex at their Vancouver lab for gold (30 g aliquot) by FA-AA (fire assay-atomic absorption) and for 35 elements by ICP-AES (inductively coupled plasma-atomic emission spectroscopy). Over limit results for silver, lead, zinc and copper were re-assayed. All gold results greater than 5 g/t Au were re-analysed by a gravimetric technique on a 50 g aliquot. As well,



20 km

Pacific North West Capital Corp.

Rock & Roll

Regional Geology

EQUITY	Date: NOV 2009	Scale: 1:500,000	Figure
	U.T.M. Zone UTM 9 - NAD83	Mining District LIARD	3
	N.T.S. 104B/7,8,9,10	State/Province BC	

Geology of BC compiled by: Massey, N.W.D., MacIntyre, D.G., Desjardins, P.J. and Cooney, R.T. (January 2005)

two core samples were submitted for whole rock analysis by ICP-AES for major oxides and ICP-MS (mass spectroscopy) techniques for trace elements. Both samples for whole rock removed approximately 10 centimetres of whole core with the interval and sample number marked in the core box.

Prior to and during the drill program, a limited amount of mapping and rock sampling was carried out on the Rock & Roll property in conjunction with Mitch Mihalynuk, of the BC Geological Survey and Toby Stiers of the University of Victoria.

Drill logs are attached in Appendix C, rock descriptions in Appendix D and analytical certificates in Appendix E. A discussion of the quality control and quality assurance program is included in Appendix F.

7.0 REGIONAL GEOLOGY AND MINERALIZATION

The regional stratigraphy (Figure 3) is summarized well by Cohoon and Trebilcock (2004).

The Rock and Roll Property lies within the Intermontane tectonic belt and the Stikinia terrain as illustrated in Figure 5. Anderson (1989) divided the Stikinia terrain in the Iskut River area into the four following tectono-stratigraphic assemblages, from oldest to youngest:

1. *Stikine Assemblage*
2. *Stuhini Group*
3. *Hazelton Group*
4. *Bowser Lake Group*

The Stikine Assemblage is Paleozoic in age; from Early Devonian and Mississipian to Permian. This group consists of metavolcanic and metasedimentary rocks, which include coralline limestone, chert, mafic to felsic volcanic and volcaniclastic rocks and argillite (Anderson, 1989; Britton et al., 1989). The Stuhini Group includes an assemblage of Triassic volcanosedimentary arc complexes that is composed of mafic intrusive rocks, polymictic conglomerate, basaltic to andesitic volcanic and sedimentary rocks, such as chert-limestone conglomerate, shale, argillite and limestone (Anderson and Thorkelson, 1990).

The most well known of the four assemblages in the Stikinia terrain is the Early to Mid-Jurrassic Hazelton Group. This group is composed of mafic to felsic volcanic and volcaniclastic rocks, conglomerate, argillite and mudstone sedimentary rocks (Anderson and Thorkelson, 1990). Grove (1986), Anderson and Thorkelson (1990) and Alldrick (1991) subdivided the Hazelton group into four formations; from oldest to youngest they are the Unuk River, Betty Creek, Mount Dilworth and Salmon River Formations. These groups have since been modified by Henderson et. al. (1992) and Nadaradju (1993) into the basal Jack, Betty Creek and Salmon River Formations.

Table 2: Statigraphy of the Iskut River Area (after Anderson, 1989)

Stratigraphy	Lithology	Remarks
BOWSER GROUP		
Mid to Late Jurassic	conglomerate, siltstone, sandstone, shale	successor basin
HAZELTON GROUP		
Early to Mid Jurassic	alkalic/calc-alkalic volcanic and intrusive rocks, plus sediments	contractional event?, Island arc rocks
----------	Gradational to unconformable contact	----------
STUHINI GROUP		
Late Triassic	intrusions; mafic to felsic volcanic rocks intrusions; mafic volcanic rocks in the east, bimodal in the west	extensional in western area
	polymictic conglomerate; basaltic to andesitic volcanic rocks	no Triassic clasts; limestone clasts common

Table 2: Statigraphy of the Iskut River Area (after Anderson, 1989), con't

Early Triassic	sedimentary rocks	
----------	Unconformable contact	----------
STIKINE ASSEMBLAGE		
Permian	thin-bedded coralline to crystalline Limestone (over 1000 m thick) fossiliferous; intermediate flows and volcaniclastic rocks	volcanic units resemble Hazelton Group rocks
Early Permian	argillite	
----------	Unconformable contact	----------
Mississippian	siliceous turbidite, felsic lapilli tuff	extensional event
	Mafic metavolcanic and metasedimentary rocks,	
	upper coralline limestone and conglomerate	thick bedded
	lower limestone with tuff layers	commonly bioclastic, coarse crinoids, corals
----------	Unconformable contact	----------
Early Devonian	limestone; intermediate to felsic volcanic rocks	contractional events; rocks highly deformed

The Bowser group is Mid to Late Jurassic in age and includes such basinal marine and non-marine rocks as conglomerate, siltstone, sandsonte and shale (Anderson, 1989). Anderson (1989) and Logan et. al. (1989) concluded that the Stikine assemblages first underwent an extensional event during the Mississippian then a contractional event between the Late Triassic and Early Permian. The Stuhini group experienced localised extension in the western areas of the Intermontane belt. The events during the Jurassic and the resulting events on the Hazelton group are described as being contractional with lower greenschist to sub-greenschist metamorphism (Childe, 1996).

The area of the Rock and Roll property has been intruded by intrusions of various ages. The Coast Plutonic Complex, forming the western boundary of the Stewart Complex, is generally characterized by felsic Tertiary plutons. Late Triassic and Early Jurassic plutonic styles suggest coeval and spatial relationships with surrounding Stuhini and Hazelton volcanic rocks via distinctive porphyritic dykes such as the Premier Porphyry. Tertiary Coast Complex plutons lack these dykes and volcanic equivalents.

Cenozoic-aged mafic volcanic flows and tuff associated with the Hoodoo Formation, Iskut Formation and Lava Fork Formation cap specific areas within the region.

8.0 PROPERTY GEOLOGY AND MINERALIZATION

The geology of the Rock and Roll property (Figure 4) is divided along a possible thrust contact that runs north-northwest through the east side of Lost Lake. This fault separates Paleozoic rocks of the Stikine Assemblage to the west from Mesozoic Stuhini Group rocks to the east. Basalt flows of the Cenozoic Hoodoo Formation locally cover rocks of both groups north of the Iskut River. The Stikine Assemblage rocks consist of interbedded limestone, intermediate volcanic rocks and fine grained sedimentary rocks. The Stuhini Group rocks consist of mafic to intermediate tuffs and flows, intercalated with fine grained sedimentary rocks, consisting of argillite, graphitic argillite and siltstone, siliceous siltstone and, locally, chert or siliceous tuff.

Plate 1: Laminated, very fine grained and weakly silicified, tuffaceous and silty layered rock lying east of the 150 Grid baseline, just south of the Iskut River. Minor folds are evident.

Plate 2: Photo of 4 metre chip sample locality (#458827) on south bank of the Iskut River, just east of Baseline 3000E of the 150 Grid. Rock is graphitic argillite with disseminated pyrite, chalcopyrite and traces of sphalerite and galena and lies in the structural footwall stratigraphy to the main Black Dog horizon.

Just south of the Iskut River, a strongly graphitic argillite within the Stuhini Group hosts the Black Dog and SRV zones, which consist of massive to semi-massive pyrrhotite-pyrite-sphalerite and chalcopyrite in roughly compositional layering-parallel bands, plus wisps and stringers. The geological section in this area is disrupted by diorite intrusions that are primarily sub-parallel to the sedimentary rock layering but also cross cuts the stratigraphy at a high angle. In adition, the intense deformation present in the rocks may have resulted in some structural interleaving of argillite and diorite..

Below the Black Dog horizon there is a moderately thick section of siliceous sedimentary rocks, likely silicified siltstone and argillite, with possible chert. The contacts were not observed but exposures in the bluff near the Black Dog showing suggest that the section is >20 metres thick. In RR09-109, this unit contains disseminated sulphides, including pyrrhotite and sphalerite that appear to follow primary laminations in the rock. Other outcrops in the area, to the east of the Black Dog showing, indicate an additional section of very similar rocks that may also include tuffaceous layers (Plate 1). A graphitic, argillaceous horizon outcrops on the Iskut River, just east of the 150 Grid baseline, and it contains abundant pyrite and/or pyrrhotite plus traces of galena and sphalerite (Plate2). There is limited exposure of the section overlying the Black Dog Showing but it seems to be dominated by diorite intrusions and, possibly, intermediate tuffaceous and flow units.

Further west, the section is dominated by fine clastic sedimentary rocks and locally tuffaceous horizons. About 400 metres southwest of the Black Dog Showing, a possible thrust fault contact with the Paleozoic section is present, with the older rocks apparently thrust east over the Stuhini Group rocks.

Plate 3: Photo of contact zone between diorite above and argillite below at about 60 metres in RR09-106. Photo shows the fine to medium grained texture of the diorite and the effects of brecciation and shearing, including carbonaceous contamination near the argillite contact and increasing alteration intensity within the argillite section (lower right).

The sedimentary and volcanic rocks are cut by intrusions of various ages. A series of north-south striking diorite dykes outcrop across the property. These rocks are medium-grained and moderately strained. Within the mineralized stratigraphy around the Black Dog horizon, diorite is very common and is generally strongly sheared and brecciated with dark colouration due to contamination/remobilization of carbonaceous material from the graphitic horizons (Plate 3). There are abundant feldspar crystals in the groundmass of this unit, occurring as laths and weakly glomeroporphyritic clusters. This diorite forms abundant narrow, strongly deformed and altered intervals within the sedimentary rocks, especially in proximity to the mineralized horizons.

A reddish-weathering feldspar porphyry unit forms dykes which cross-cut the stratigraphy. This unit is weakly deformed with little sign of penetrative deformation and is likely a later feature. This rock may be an offshoot from the Late Cretaceous to early Tertiary intrusions in the area.

Plate 4: Dark colouration due to carbonaceous contamination along crackle breccia fractures in diorite. Carbonaceous material likely originates from graphitic argillite/mudstone unit 25 centimetres below. Drill Hole RR09-107, at 32.70 metres.

Plate 5: Strongly silicified and locally brecciated section of siltstone from drill hole RR09-109 at 105.4 metres. Sulphides may be present on fractures, in the breccia matrix or along layering in the host rock.

Overall, the stratigraphy strikes in a northwest-southeast direction but locally strikes north-south as well. The rocks are strongly deformed with evidence of at least two phases of tight folding, associated with strong shearing, particularly visible in the argillaceous sediments. Northeast-directed low-angle faulting (thrusting?) may have played a significant role in formation of the structural components of these rocks. This has resulted in relatively shallow, southwest-dipping axial planes and flat fold hinges (Mihalynuk et al, 2010). As well, more or less east-west oriented fold hinges are seen, related to north-south compression of indeterminate age.

Alteration is not common overall although weak epidote and chlorite alteration is commonly present in the diorite. There is consistently silicification and brecciation of siltstone beds, normally in the footwall of the mineralized horizons (Plate 4). Sericite alteration is also present in footwall siltstone and tuffaceous sedimentary layers. Quartz-calcite veining is very common throughout the property and weak to moderate pervasive calcite alteration is present in both diorite and the sedimentary rocks.

Plate 6: Surface expression of the massive sulphide mineralization at the Black Dog Showing. Rusty rocks in foreground and background indicate sulphide mineralization, overlain here by an irregular diorite sill, seen primarily in the upper part of the photo.. Photo taken looking southeast.

The mineralization on the Rock and Roll property is dominated by the Black Dog and SRV massive sulphide horizons. The Black Dog horizon outcrops in a bluff between lines 5200N and 5300N (150 Grid) just south of the Iskut River (Plate 6) and is hosted by graphitic argillite to siltstone. The Black Dog showing consists of disseminated to massive pyrrhotite and pyrite with minor chalcopyrite and sphalerite lying along, and seemingly squeezed into, irregularities on, the contact with a large diorite sill or dyke. There are apparently two styles of mineralization associated with the Black Dog zone. Massive pyrrhotite with blebs and lenses of chalcopyrite and sphalerite forms the matrix to clasts of predominantly argillite with minor quartz, gypsum and diorite clasts mixed in locally. As well, massive pyrite-sphalerite forms finely laminated lenses locally, with minor pyrrhotite, galena and chalcopyrite. The Black Dog zone extends up to 650 metres to the

southeast of the surface showing and similar mineralization occurs in at least three other horizons (or fold repeats) in the section. Diorite disrupts the mineralization and also hosts disseminated pyrrhotite-chalcopyrite mineralization along the length of the deposit.

One 4.0 metre chip sample (1.5 metre true width) of mineralized, graphitic argillite was collected in 2009 on the south bank of the Iskut River (Plate 2), just east of the 3000E Baseline on the 150 Grid (Montgomery et al, 1991). The argillite is strongly deformed and locally siliceous with fine laminations apparent. The rock is strongly gossanous over the 50 metres that outcrops along the river. Approximately 0.5 to 1% disseminated pyrite is present throughout the rock. Trace to 0.5% chalcopyrite and a trace of galena and sphalerite were also noted in hand samples. This sample (458827) returned elevated values for several metals including 0.24 g/t Au, 14.7 g/t Ag, 498 ppm As, 656 ppm Cu, 571 ppm Pb and 1720 ppm Zn.

8.1 Whole Rock Sample Results

Two samples of drill core were submitted for whole rock analysis in order to investigate host rock compositions. However, this is not sufficient to characterize the nature of the rocks or the alteration associated with the Black Dog zone. The results should be combined with historical data to provide a more comprehensive interpretation.

Whole rock sample 458828 was taken from the banded, silicified(?) tuffaceous unit at 105.7 metres at the bottom of RR09-105. This sample shows geochemical characteristics typical of intermediate to felsic volcanic rocks with moderately high SiO_2 of 76%, Zr of 158 ppm, and TiO_2 of 0.52%. Iron and magnesium contents are relatively low, consistent with intermediate to felsic rocks. On the other hand, whole rock sample 458829 was taken at 86.5 metres in RR09-108 from a strongly foliated section immediately below the Black Dog argillite horizon. The rock is described as andesite tuff, with possible diorite dyke intervals evident locally. There are narrow intervals of siltstone within the unit. The geochemistry of 458829 suggests a relatively mafic rock with moderately high iron, magnesium, and calcium content. SiO_2 is less than 50% and TiO_2 is 1.8% whereas Zr is 103 ppm. This data indicates a mafic volcanic composition. It is also possible that this rock represents a strongly deformed and altered diorite, which is consistent with other sections in the area.

9.0 DIAMOND DRILL PROGRAM

The diamond drill program (Plate 7) consisted of 5 drill holes for a total of 539.81 metres, as outlined in Table 3. All holes were drilled on sections oriented 060°-240°, consistent with most of the previous drilling on the Black Dog zone. Holes RR09-105 to RR09-108 were drilled to intersect the Black Dog zone where gaps in the previous drilling had eliminated potential tonnage from the calculated resource (Becherer, 1997). The fifth hole, RR09-109, was drilled outside of the resource area and was intended to intersect an electro-magnetic conductor that projects to the northwest towards the Iskut River.

Table 3: 2009 Diamond Drilling Summary

Drill Hole	UTM Northing NAD 983	UTM Easting NAD 83	Section	Coordinate	Azimuth	Dip	Depth m
RR09-105	6287908	363560	4850N	2993E	060°	-73°	105.77
RR09-106	6287953	363524	4900N	2994E	059°	-73°	99.67
RR09-107	6288212	363290	5240N	2915E	240°	-87°	99.06
RR09-108	6288212	363290	5240N	2915E	240°	-65°	128.63
RR09-109	6288180	363104	5300N	2750E	060°	-60°	106.68
						Total	539.81

Plate 7: Blackhawk Drilling JT2000 diamond drill at the collar for RR09-105, October 2009.

Table 4: 2009 Diamond Drilling, Significant Intercepts

Drill Hole	From	To	Width m	Au g/t	Ag g/t	Cu %	Pb %	Zn %
RR09-105	76.03	77.90	1.87	0.80	84.6	0.24	0.21	0.89
incl.	77.14	77.90	0.76	1.52	169.0	0.43	0.42	1.72
RR09-106	62.26	63.01	0.75	0.97	178.0	0.60	0.63	4.23
RR09-107	39.32	58.73	19.41	0.56	57.9	0.19	0.24	0.91
incl.	39.32	42.46	3.14	1.45	296.0	0.46	1.25	3.99
or	39.32	40.06	0.74	3.18	182.0	0.14	2.44	4.40
and	42.10	42.46	0.36	0.83	433.0	0.60	0.88	6.41
RR09-108	46.88	85.59	38.71	0.28	18.32	0.13	0.05	0.72
incl.	52.03	58.10	6.07	0.31	12.9	0.10	0.06	1.11
and	65.22	69.23	4.41	0.40	25.2	0.28	0.06	1.32
and	69.32	75.71	6.39	0.55	37.9	0.20	0.08	0.95
RR09-109	46.65	47.35	0.70	0.01	1.0	0.03	0.01	0.07

All four holes drilled within the resource area intersected massive sulphide mineralization. The mineralized horizon is characterized by graphitic slips and beds that are strongly deformed. The main host for mineralization is a relatively massive, black mudstone unit. The mudstone contains narrow beds(?) of gypsum locally. Diorite cuts the mineralization and is commonly brecciated or boudinaged by shearing, with irregular clasts and lenses within the argillaceous host rock. Pyrrhotite occurs throughout as fracture fillings

and wisps, commonly with calcite, and appears to replace chalcopyrite locally. Massive pyrrhotite forms the matrix to clastic breccias that have 10-70% clasts consisting predominantly of deformed argillite, followed by altered diorite, and with minor quartz-carbonate and gypsum clasts. The clasts may contain fine wisps or lenses of sulphide and are commonly rotated and elongated. The massive sulphide matrix contains about 1-5% chalcopyrite as blebs and patches. Chalcopyrite is also present in cross-cutting quartz and quartz-carbonate veins. Massive laminated pyrite-sphalerite mineralization with very strong Zn-Ag-Au values occurs in several holes, generally as narrow, bedding-parallel intervals within the mudstone/graphitic argillite unit. Significant analytical results are summarized in Table 4.

Drill holes RR09-105 (Figure 5a) and 106 (Figure 5b) were drilled on section 4850N and 4900N respectively and were intended to test between widely spaced (~60 metres) intersections of the Black Dog horizon. The upper parts of both holes are dominated by diorite with variable textures. These variations include apparent layered textures, hence the interpretation of tuffaceous units locally. The mineralized host rock is graphitic argillite, which forms a significant section, with interspersed intervals of strongly disrupted and variably altered and mineralized diorite. Laminated siltstone and/or intermediate tuff lie below the mineralized horizon. This unit is light green to grey in colour and is variably silicified. Both holes intersected massive sulphide mineralization about 30 metres down dip from previous intersections. The mineralization in the 2009 holes is narrower than found in the up dip holes on both sections and is closer in scale to the previous intersections down dip that do not have significant width of ore-grade mineralization. The mineralization in RR09-105 consists of massive to stringery pyrrhotite with chalcopyrite. RR09-106 does include a 0.49 metre width of massive laminated pyrite-sphalerite-chalcopyrite along with massive pyrrhotite-minor chalcopyrite breccia-clastic zones.

RR09-105, Section 4850N, -73°@060°, 105.77 m

0.00	1.09	Casing
1.09	46.88	Diorite – feldspar in groundmass, light green, weakly altered -locally sheared and brecciated, -carbon and silica alteration(?) in dark coloured zones
15.86	16.59	Argillite, minor Intermediate Volcanic -argillite is strongly deformed, volcanic intervals sheared -1-2% pyrrhotite, pyrite, trace chalcopyrite as wisps, disseminations, in argillite
16.58	25.37	Diorite – light green, sheared, not feldspathic -similar carbonaceous alteration along fractures
25.37	35.78	Andesite tuff – or fine grained diorite -strong foliation, local layering apparent -weak sericite, calcite alteration, trace pyrrhotite
35.78	36.46	Argillite
36.46	52.08	Andesite flow – similar to tuff, but more feldspar in groundmass – diorite?
52.08	75.15	Diorite – med. Grained, light green, feldspar in groundmass -weak chlorite-epidote alteration, -chilled margin at base
75.15	85.91	Argillite/**Massive Sulphide** – strongly deformed, siliceous layers, diorite intervals -2-5% pyrrhotite, 1-2% pyrite, trace-1% sphalerite 76.03-76.20-massive sulphides 20-40% pyrrhotite, tr-1% chalcopyrite 77.14-77.90-semi-massive sulphides, primarily pyrrhotite, tr-3% chalcopyrite, 1% sphalerite -occurs as wisps and stringers
85.91-100.78		Diorite – feldspar in groundmass, weak calcite alteration, sheared
100.78	105.77	Silicified Siltstone/Tuff – laminated, light green to cream -hint of fine crystals along foliation, -moderate silica alteration -trace-1% pyrite, blebs in veins, breccia matrix
105.77		End of hole

RR09-106, Section 4900N, -73°@060°, 99.67 m

0.0	3.05	Casing
3.05	20.85	Diorite – feldspar in groundmass, strongly sheared and brecciated -dark colouration - carbonaceous contamination(?) associated with shearing, brecciation
20.85	25.76	Argillite – black, well banded, deformed, sheared -weak calcite, moderate silica alteration -minor diorite intervals
25.76	59.92	Diorite/Andesite tuff or flow, fine grained -very strongly sheared, brecciated, crackle brecciated at argillite contact -minor, sulphidic argillaceous sections
59.92	69.69	Argillite/**Massive Sulphide** – black graphitic, extremely sheared and deformed -3-10% pyrrhotite, as wisps and stringers, 1% chalcopyrite with pyrrhotite, -sphalerite occurs as wisps and stringers, trace-1% 62.26-62.75-massive sulphide, laminated, 70% massive pyrite -10-20% sphalerite, wisps and lenses, very fine grained -5-10% pyrrhotite, 1-2% chalcopyrite 66.05-69.69-moderate to strong silicification
69.69	72.13	Diorite-medium grained, strongly sheared -trace -1% disseminated pyrrhotite
72.13	73.72	Argillite/Diorite – mixed section -trace-1% pyrrhotite, trace chalcopyrite
73.72	99.67	Diorite – variable, sheared and brecciated -feldspar in groundmass, minor carbonaceous component on fractures
99.67		End of hole

Drill holes RR09-107 and 108 were drilled 40 metres south of the Black Dog showing to test a thick section of mineralization on section 5240N (Figure 5c). The holes were drilled approximately 35 metres from adjacent sections to intersect the mineralization outside the calculated 1997 resource. Both holes intersected diorite before encountering wide sections of mineralized mudstone and massive sulphide, including both laminated massive pyrite-sphalerite and massive pyrrhotite-chalcopyrite matrix breccia mineralization (Plates 8 and 9). The sedimentary rocks immediately below the mineralized section are strongly brecciated and silicified in both holes. The diorite units are generally not well mineralized and they restrict or dilute the extent of mineralization, cutting off the sulphide mineralization on the hanging wall and footwall. RR09-108 finished in a silicified siltstone, similar to the unit at the bottom of RR09-105 that lies below the Black Dog horizon.

RR09-107, Section 5240N, -87°@240°, 99.06 m

0.0	2.47	Casing
2.47	39.32	Diorite – feldspar in groundmass, highly variable texture -weak carbonaceous content
39.32	58.73	Argillite/**Massive Sulphide** – black, very graphitic -actually a mudstone, a primarily featureless, black rock -deformation prominent when layering is visible -clastic commonly, with rotation and comminution(?) of clasts -gypsum is present as clasts and possible layers -also, possible limestone layer is noted, dark grey, featureless -sulphidic throughout, 2-10% pyrrhotite, pyrite, sphalerite, chalcopyrite 39.32-40.06-massive sulphide, bands of pyrrhotite, sphalerite, minor chalcopyrite 40.35-42.10-semi- to massive sulphide, pyrrhotite with chalcopyrite, pyrite, sphalerite? 42.10-42.46-massive sulphide, fine laminations, 80% pyrite, 15% sphalerite, trace chalcopyrite 53.68-54.36-50% pyrrhotite, 2-3% chalcopyrite in argillite, clastic 54.53-58.73-massive sulphide, 80% pyrrhotite, 2-3% streaky chalcopyrite, 2-3% sphalerite
58.73	64.39	Diorite – fine grained, strong calcite alteration
64.39	83.02	Silicified Siltstone/Argillite

Plate 8: Section of laminated massive pyrite-sphalerite from 42.10 to 42.25 metres in RR09-107 (centre row). The faint layering in the massive sulphide is parallel to the bedding apparent in the host mudstone and siltstone unit

Plate 9: Photo shows variable textures of mudstone-minor siltstone-quartz clast breccia with massive pyrrhotite-minor chalcopyrite-sphalerite matrix and distinct bands (beds?). Section occurs at around 41 m in RR09-107, immediately above the laminated massive sulphide in Plate 8.

		-strong silica alteration, brecciated and healed, quartz veining, graphitic on fractures
		-trace-1% pyrrhotite-chalcopyrite, trace-0.5% sphalerite as wisps, disseminations, blebs
83.02	99.06	Siltstone – obvious bedding, grey-black, variable grain size
		-strongly foliated and deformed, at least two phases of folding, shearing
		-trace-3% pyrrhotite, chalcopyrite and up to 1% sphalerite as wisps, stringers, disseminations
99.06		End of hole

RR09-108, Section 5240N, -65°@240°, 128.63 m

0.0	3.40	Casing
3.40	46.88	Diorite – feldspar in groundmass, weak chlorite alteration
		-shearing and brecciation common
46.88	85.59	Argillite/**Massive Sulphide** – black graphitic argillite/mudstone, minor diorite intervals
		-sulphidic, small sulphide bands are chalcopyrite, trace-8% sphalerite (in argillite clasts)
		-15% argillite clasts
		69.32-69.63-85% pyrrhotite, 1-2% chalcopyrite, tr-1% sphalerite
		69.63-71.25, strong sulphides including several massive pyrite-sphalerite bands
		74.83-75.07-95% pyrrhotite, 1-2% chalcopyrite, trace sphalerite (very fine grained)
		83.86-84.30-massive sulphide, 75% pyrrhotite, 1-2% chalcopyrite, 20% argillite clasts
85.59	106.52	Andesite tuff – minor siltstone, strongly foliated, weak silica alteration
		-light greenish yellow, weak sericite alteration
		-1-5% pyrrhotite disseminated along foliation, in veins
106.52	112.50	Siltstone – moderately silicified, bedding not obscured, minor brecciation
		-1-3% pyrrhotite, 1% sphalerite, as blebs in veins, along foliation
112.50	128.63	Andesite tuff – as above
		-drilling down dip on foliation/S_1 from just below contact
128.63		End of hole

Drill hole RR09-109 was drilled on section 5300N (Figure 5d) to test ground and airborne EM conductors extending northwest of the Black Dog horizon. The hole started in greater than 30 metres of overburden before reaching bedrock consisting of massive diorite. A narrow, sulphide- and graphite-poor argillaceous horizon was intersected from 46.65 to 47.35 metres, approximately down dip from the Black Dog horizon. This interval returned the best, albeit low grade, results from hole RR09-109. However, it is questionable whether this is representative of the Black Dog horizon. The drill hole then passed through a thick and relatively unaltered diorite unit before reaching silicified siltstone/tuff in the final metres. The silicified sedimentary unit contains disseminated pyrrhotite-sphalerite-chalcopyrite that lies along primary sedimentary layering and is deformed in conjunction with the layering. Although not approaching ore grade, there is a noticeable increase in base metal content in this unit at the bottom of the hole. This mineralization is similar to mineralization described in RR97-104 on Section 4500N (Dunning and Scott, 1997), which was also drilled well to the west of the Black Dog horizon.

RR09-109, Section 5300N, -60°@060°, 106.68 m

0.0	30.48	Casing
30.48	46.65	Andesite tuff/Diorite
		–brecciated, carbonaceous
46.65	47.35	Argillite/Siltstone
		-not graphitic or sulphidic, Black Dog horizon(?)
47.35	100.58	Diorite/Andesite tuff or flow
		–brecciated and carbonaceous
100.58	106.68	Silicified Siltstone
		–brecciated, quartz stockwork, bleached locally
		-trace-1% sphalerite, pyrrhotite as blebs and disseminations in veins and fractures
106.68		End of hole

9.1 Historic Drill Core Re-sampling Results

Five intercepts of the Black Dog Zone from 1990-1991 drill holes were re-sampled by quartering previously split core to provide comparative data and evaluate the potential to use historic analyses in a N.I. 43-101 compliant resource. Intervals were chosen to provide a range of grade and widths of mineralization. A total of 21 samples were taken over the five intercepts and samples were matched to the original intervals (with one exception). Results reported in 1990-91 were analysed at TSL Labratories in Saskatoon, Saskatchewan. The 2009 samples were analysed at ALS Chemex Labs in North Vancouver, B.C.. Selected weighted average interval results from the repeat sampling are shown in Table 5. Full results are included in Appendix E.

In general, the repeat sample results showed a very strong correlation with the original assays. There is a distinct bias towards lower gold and silver values in the 2009 analyses and more re-sampling will be required to determine the significance of this bias. Taking the arithmetic average of the discrepancies in Table 5, the 2009 gold results are 13% lower and the 2009 silver results are 30% lower than the 1991 results.

Table 5: Comparative 1990-91 vs 2009 Assay Results, Black Dog Zone

Drill Hole	From	To	Interval	Year	Au g/t	Ag g/t	Cu %	Pb %	Zn %
RR90-004	28.18	30.78	2.58	2009	1.98	228.4	0.78	0.63	2.77
				1990	2.13	268.7	0.76	0.61	2.79
RR91-019	49.00	54.00	5.00	2009	0.47	112.8	0.13	0.71	2.25
				1991	0.45	172.1	0.12	0.81	2.77
including	52.40	54.00	1.60	2009	1.07	264.8	0.20	1.84	5.89
				1991	1.71	616.4	0.35	2.76	9.11
RR91-024	54.00	58.00	4.00	2009	0.07	5.0	0.03	0.01	0.04
				1991	0.05	7.5	0.04	0.02	0.05
and	58.00	59.30	1.30	2009	0.49	92.3	0.17	0.24	1.22
				1991	0.41	76.1	0.14	0.18	0.86
RR91-034	44.50	45.20	0.70	2009	8.49	1115.0	0.68	1.96	3.75
				1991	10.97	1632.2	0.59	1.76	3.19
RR91-044	83.80	88.00	4.20	2009	1.04	107.1	0.48	0.29	1.86
				1991	1.43	155.3	0.45	0.32	2.01
including	83.80	86.00	2.20	2009	1.53	189.3	0.70	0.53	3.33
				1991	2.33	280.4	0.65	0.59	3.58
and	86.00	88.00	2.00	2009	0.50	16.7	0.24	0.02	0.25
				1991	0.45	17.7	0.24	0.03	0.29

10.0 DISCUSSION AND CONCLUSIONS

The Rock and Roll property hosts significant massive sulphide mineralization within a package of graphitic argillaceous sediments and altered mafic to intermediate volcanic and intrusive rocks. The drill program in 2009 confirmed the continuity of the mineralization and provided a clearer picture of the geology associated with the mineralization. This drill program will allow development of a more robust geological model for the mineralization and provide parameters for the calculation of a N.I. 43-101 compliant resource for the Black Dog zone.

The drilling in 2009 intersected mineralization on the Black Dog horizon hosted within a strongly deformed section of mudstone and laminated argillite, interspersed with altered and deformed diorite. The massive sulphide mineralization consists of two main types; narrow intervals of massive laminated, bedding-parallel pyrite-sphalerite with minor pyrrhotite, chalcopyrite and galena, and massive pyrrhotite with minor chalcopyrite and sphalerite as mudstone-breccia matrix and irregular bands. Diorite, quartz-carbonate and gypsum breccia clasts are noted in the mudstone-breccia,as well. Both types of massive sulphide mineralization are generally conformable with layering in the host sedimentary rocks and likely represent syngenetic mineralization. There is high-grade gold and silver mineralization associated with both styles of mineralization e.g. drill hole RR09-107. Base metal values seem to be higher in the massive laminated pyrite-sphalerite mineralization but this is not true everywhere.

As well, pyrrhotite and chalcopyrite, with lesser sphalerite, also occur as wisps, stringers, fracture fillings and blebs within the argillaceous host rocks and altered and deformed diorite. The nature of this mineralization suggests emplacement subsequent to the deposition of the host sedimentary rocks and intrusion of at least some of the diorite units. This mineralization may represent sulphides remobilized during deformation and/or thermal metamorphism associated with the emplacement of the diorite bodies. The massive breccia matrix sulphide mineralization noted above may have been, at least partially, formed in the same way.

Earlier workers have interpreted a mixture of intermediate volcanic and intrusive rocks in the section surrounding the sedimentary units hosting the Black Dog horizon. This interpretation has resulted in a long list of rock types for the deposit area. It appears that the deformation and alteration of the diorite has resulted in variable rock textures and appearance locally, variations that could be interpreted as separate rock types. The current interpretation of the geological section, based on logging of the 2009 drill holes and from minor surface mapping, includes more diorite and less intermediate volcanic flow and tuff rocks, which simplifies the legend considerably. It is hoped that this simpler legend may assist in understanding the geology of the deposit and point out areas of further potential for massive sulphide mineralization.

Drill hole RR09-109 on Section 5300N did not intersect an extension of the Black Dog horizon as intended. The geological section in RR09-109 was disrupted significantly by diorite intrusions, particularly at the projection of the Black Dog horizon. There is also evidence in the airborne geophysical results of a local fault that may have complicated the geology. Nonetheless, there is sufficient encouragement to continue exploration on the northwest extension of the Black Dog stratigraphy to the Iskut River and beyond. The stratigraphy seems to be uninterrupted a few hundred metres to the northwest and geophysical evidence indicates that the favourable stratigraphy is continuous in that direction. Also, the mineralized rock sample taken near the 150 Grid baseline at the edge of the Iskut River channel suggests that there may be additional mineralized horizons to explore within the stratigraphy.

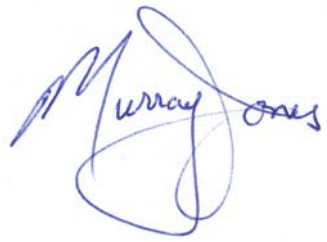
11.0 RECOMMENDATIONS

Surface mapping is the key to provide a basis for a revised geological map of the property as comprehensive mapping of the area has not been done since 1990. This is worthwhile even if the mapping only verifies the quality of the early mapping on the property. Analysis of the whole rock data compiled during the 1997 program (Dunning and Scott, 1997) should be done to look for trends in the volcanic and intrusive rocks and search for characteristics of the alteration associated with mineralization. Recognition of the geochemical signature of the Black Dog horizon and the apparently related silicified zones could provide vectors to mineralization and would be useful for mapping of the property. As well, additional analysis of the 2009 airborne geophysical results (Jones, 2009) and correlation of geophysical anomalies with the revised geology should be done. This could lead to areas of potential mineralization under cover.

A re-interpretation of the geology should also assist in the development of a coherent geological model to be used in the calculation of a National Instrument 43-101 compliant resource for the Black Dog zone. The development of this resource would benefit from the use of 3-D modelling and the data collected to date should be formatted and analyzed with 3-D modelling software, with an aim to determine potential for down-plunge and down-dip extensions to mineralization or the potential for additional zones. Additional re-

sampling of the old drill core will be necessary to determine the validity of historic assaying prior to its inclusion in a N.I. 43-101 compliant resource calculation.

Respectfully submitted,



Murray Jones, M.Sc., P.Geo.

EQUITY EXPLORATION CONSULTANTS LTD.

Vancouver, British Columbia

February, 2010

Appendix A: Bibliography

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Appendix B: Statement of Expenditures

STATEMENT OF EXPENDITURES
Rock and Roll Property
October 6-29, 2009

PROFESSIONAL FEES AND WAGES:			
Henry Awmack, P.Eng.			
0.13 days @ $650/day	$ 84.50		
Gerry Clyne, First Aid Attendant			
9.50 days @ $400/day	3,800.00		
Phil Gordon, Geologist			
6.50 days @ $525/day	3,412.50		
Murray Jones, P.Geo.			
40.90 days @ $650/day	26,585.00		
Victor O'Hara, Senior Sampler			
3.50 days @ $325/day	1,137.50		
Scott Parker, GIS / Logistics			
25.67 hours @ $75/hour	1,925.00		
Doug Quock, Senior Sampler			
7.50 days @ $325/day	2,437.50		
Agata Zurek, GIS			
6.50 hours @ $75/hour	487.50		
Clerical			
64.50 hours @ $35/hour	2,257.50		$ 42,127.00
EQUIPMENT RENTALS:			
Rental Truck Insurance			
3 days @ $10/day	$ 30.00		
Satellite Phones (Iridium)			
2 weeks @ $75.00/week	150.00		
155 minutes @ $1.89/min	292.95		
Chainsaws			
12 days @ $30/day	360.00		
Rock/Core Saw			
4 days @ $50/day	200.00		
Field Computers			
11 days @ $40/day	440.00		
Generator (6.5kVA)			
5 days @ $35/day	175.00		
Fuel Berm			
20 days @ $15/day	300.00		1,947.95
EXPENSES:			
Chemical Analyses	$ 7,334.37		
Materials and Supplies	532.33		
Maps and Publications	4,424.50		
Plot Charges	390.33		
Meals	79.99		
Accommodation	27,894.73		
Taxis and Airporters	67.83		
Truck Rental (non-Equity)	368.81		
Automotive Fuel	107.79		
Aircraft Charters-Sustut Air, Tsayta Air	18,363.43		
Helicopter Charters-Quantum Helicopters	60,009.81		
Airfare	1,912.35		
Telephone Distance Charges	29.68		

GST NUMBER R101670339
Terms: Net 30 days. Interest will be charged at 1.5% per month (19.56% per annum) on all outstanding accounts.

STATEMENT OF EXPENDITURES

Courier	44.12		
Freight	1,630.76		
Bulk Fuel	6,028.28		
Drum Deposits	915.00		
Geophysical Equipment Rental-mag susceptibility	425.00		
Geophysical Consulting	937.50		
Padbuilding-Blackhawk Drilling	12,075.00		
Radio Rental (Non-Equity)	718.29		
Downhole Survey Tool Rental	1,600.00		
Other Equipment Rental	87.50		
Loader	429.61		
Drilling: Mob/Demob-Blackhawk Drilling	1,872.00		
Drilling: Footage -Blackhawk Drilling	45,291.34		
Drilling: Materials -Blackhawk Drilling	6,457.43		
Community/Permitting	1,469.03		
Expediting	532.50		
Report (estimated)	13,600.00		215,629.31
SUB-TOTAL:		$	259,704.26
PROJECT SUPERVISION CHARGES:			29,037.63
SUB-TOTAL:		$	288,741.89
GST:			
5% on sub-total			14,437.09
TOTAL:		**$**	**303,178.98**

GST NUMBER R101670339

Terms: Net 30 days. Interest will be charged at 1.5% per month (19.56% per annum) on all outstanding accounts.

Appendix C: Diamond Drill Logs

EQUITY

DRILL LOG

Project: Rock and Roll	**Collar Elevation (m):** 202.5
Hole RR09-105	**Azimuth (º):** 60.0
Location: 6287908 m North, 363560 m East	**Dip (º):** -73.0
Logged by: Murray Jones	**Length (m):** 105.77
Drilled by: Blackhawk Drilling	**Horizontal Projection:**
Assayed by: ALS Chemex	**Vertical Projection:**
Core Size: NQ	
Date Started: 2009/10/20 **Date Completed:** 2009/10/22	
Dip Tests By:	
Objective	

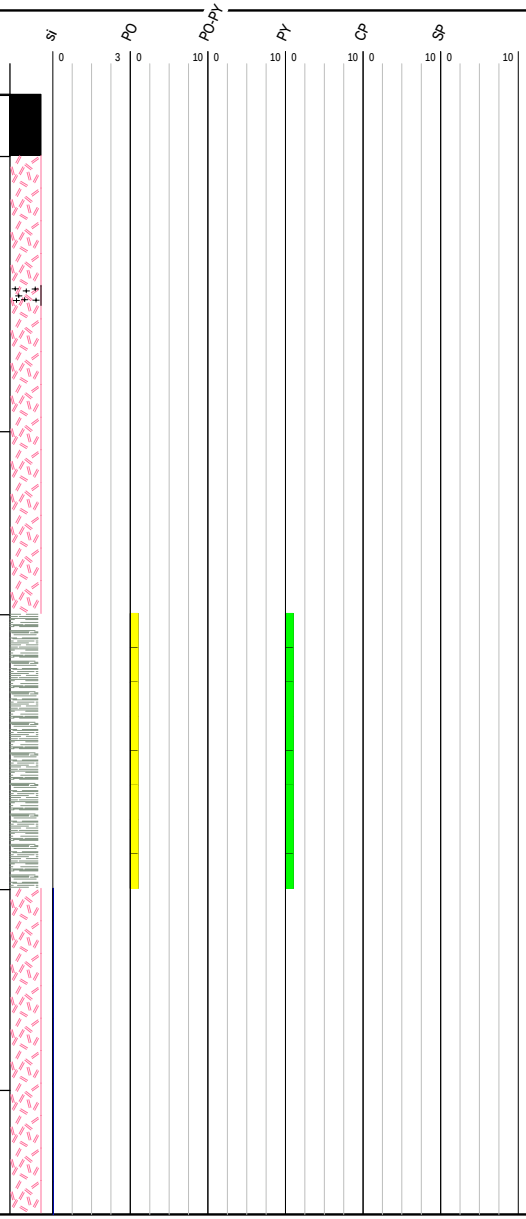
Summary Log:

Downhole surveys:

Depth	Dip	Azimuth
99.67	-73.70	57.80

Project: RR2009 **Hole Number:** RR09-105

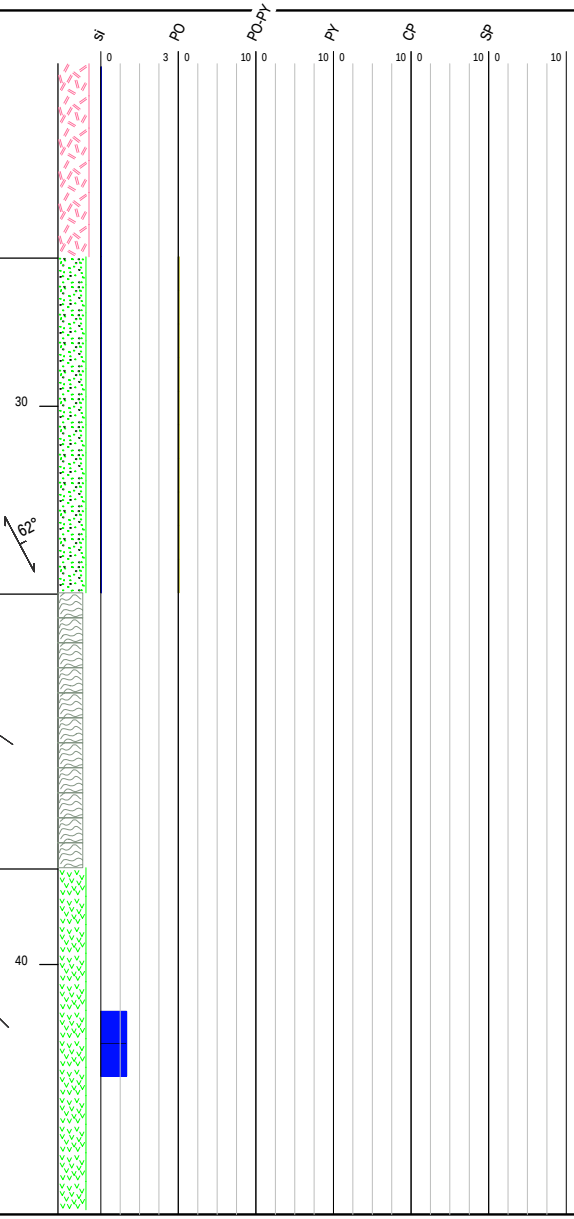
From	To	Rocktype	& Description
0.00	1.09	CASN	
1.09	15.86	DIOR	light green to grey green, strongly sheared?, discrete slips and bx zones, darkly coloured commonly -matrix consists primarily of FP, laths and locally glomeroporph., with Cl and wMS in grndmss -slips and bx's havedark colour, also, w-mSI -wCA common, mostly in frctures, veinlets -QZ-CA veins and veinlets common -tr PO, PY in veinlets, very rare diss'ns, possibly more cncentrated in the darkly coloured alteration 5.28-5.93-mafic dyke, mCL 5.93-6.77-dark argillaceous material? along shears and in fractures, crackle bx'n? 6.77-15.86-sacattered dark paches related to shearing, bx'n
15.86	16.58	ARGL/ANDS	-mixed section, 60% black ARGL, with lt green ANDS -ARGLs moderately hard, with tight mnor folds -ANDS is bx'd, boudined, locally comminuted -QZ-CA veinlets, lenses t/o -small domains with bx'd clasts in siliceous groundmass -PO, Py, 1-2%, as wisps and diss'ns, tr CP as dissn's
16.58	25.37	DIOR	-fg, light green, bx'd and sheared very commonly -FP not prominent in groundmass except in local stretchs, lath andglomeroporph texture -w-mCA alteration, in patches mostly -dark coloured sections assoc' with shearing an bx'n, hard, silicified?, carbonaceous? -narrow banding ocally could be layering or anastomosing shears with dark colour in the light coloured intrusive rock. -wMS?, wCZ, wEP, sporadic mSI -shear bands occur throughout of various intensity



From	To	Width	Sample	Au g/t	Ag g/t	Zn pct
5.28	5.93	0.65	G274401	0.01	-0.20	0.01
5.93	6.77	0.84	G274402	0.01	0.50	0.01
6.77	7.92	1.15	G274403	0.01	-0.20	0.01
7.92	9.65	1.73	G274404	0.01	0.20	0.01
12.30	14.02	1.72	G274405	0.01	0.30	0.01
14.02	14.95	0.93	G274406	0.01	0.30	0.00
14.95	15.86	0.91	G274407	0.01	0.40	0.01
15.86	16.65	0.79	G274408	0.01	1.00	0.02
16.65	17.86	1.21	G274409	0.01	0.40	0.01
16.65	17.86	1.21	G274410			

Project: RR2009 **Hole Number:** RR09-105

From	To	Rocktype	& Description
			25.37-26.64 - strong shearing gives banded or layered appearance to rock, argillite incorporated?
			-wSI, wMS, mEP
			24.41-24.64 - QZ-CA bx zone, black rims on clasts
25.37	35.78	ANDS tf	
			-or altered fine grained DIOR
			-sheared to 26.64, then relatively homogeneous, litght to medium green, with dark patches related to bx'n abd shearing not s common as section above.
			-FP not visible in general, locally poorly developed possibly in grndmss, is it just more altered?
			-foliation more prominent than any sign of bedding, locally layering apparent but compositional or alteration
			-wMS, wEP, trSI, trCA
			-trace PO, very rare CP, as fine diss'ns and tiny blebs
35.78	36.46	ARGL	
			-dark, strongly sheared and disrupted, banded, abdt QZ as lenses and vins, clasts
			-lenses and layers of lt green volcanic included
			-the argillaceous material (black but not graphitic) has seemingly flowed along the shears, with disggregated volcanic entrained within.
			-there are no significant sulphides in the interval, tr PO-PY as blebs
			-m-sCA in the argillaceous matrix and QZ-CA lenses and veins
			-is the argillaeous material original interstitial seds to pillows?
36.46	52.08	ANDS fl	
			Similar to volcanic unit above but more FP visible in groundmass
			-still dark patches and bands related to shears and bx'n
			-lt green to grey colour, to black in altered intervals
			-
			41.71 -44.08 - series of black patches, bx and shears, w-mSI
			47.05-49.15 - broke core - fault
			50.368-52.08 - gradational contact with DIOR, in an out of DIOR/fg ANDS, dark fractures and bx zones



From	To	Width	Sample	Au g/t	Ag g/t	Zn pct
25.37	26.64	1.27	G274411	0.01	0.20	0.01
35.78	36.46	0.68	G274412	0.01	0.20	0.01
36.46	37.90	1.44	G274413	0.01	-0.20	0.01
40.75	41.71	0.96	G274414	0.01	-0.20	0.01
41.71	44.08	2.37	G274415	0.01	0.20	0.01

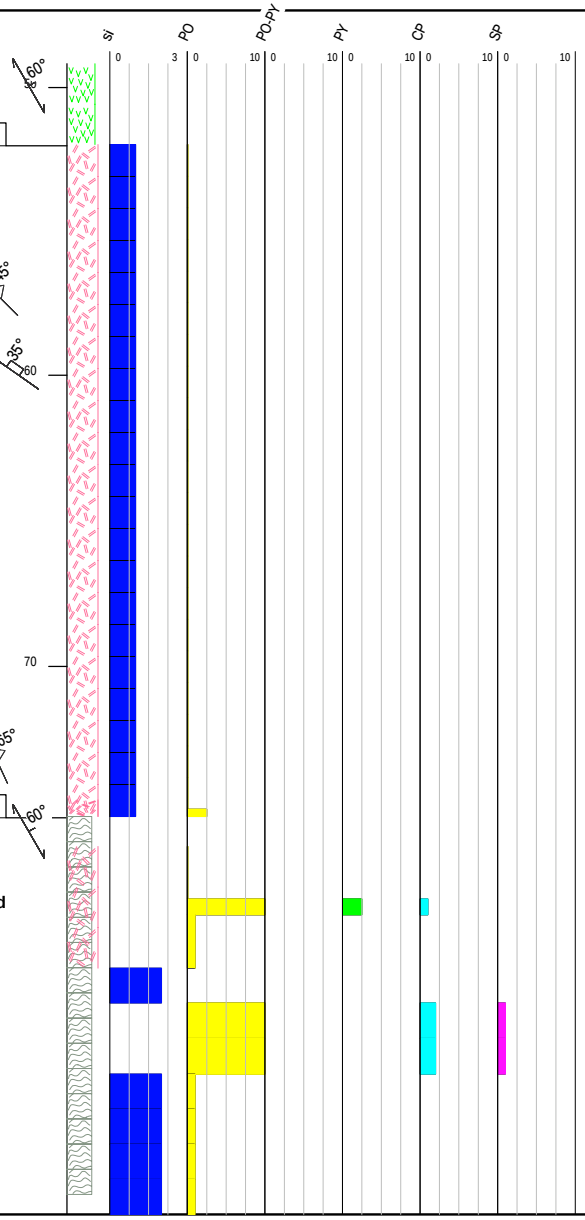
Project: RR2009 **Hole Number:** RR09-105

From	To	Rocktype	& Description
52.08	75.15	DIOR	

-medium grained, lt green-grey, DIOR
-FP prominent in the groundmass, small masses of laths
-non-magnetic
-CL-EP alt'n of mafic interstices
-core is moderately broken
-locally bx'd, dark colour, due to carbonaceous contamination, wSI?, wCL assoc'd, shearing not prominent
-QZ-CA veinlets, commonly bx'd of sheared off, tension gashes?
-
59.15-60.55 - very broken core, fault?
59.20-59.45 - dark, argillaceous?, sheared band
62.40-74.58 - lighter coloured section, prevasive CZ?
-trCA in fractures
-sparse shears, narrow, separate, variable attitude
72.97, abrupt colour change, lt to med green across 1 mm EP veinlet
-74.58-75.15 - chilled margin, aphanitic, buff coloured matrix with CL in fractures
74.90-75-15 - 2-3% PO as disseminations, replacing mafic component?, 2 cm argillaceous band included

From	To	Rocktype	& Description
75.15	85.91	ARGL	

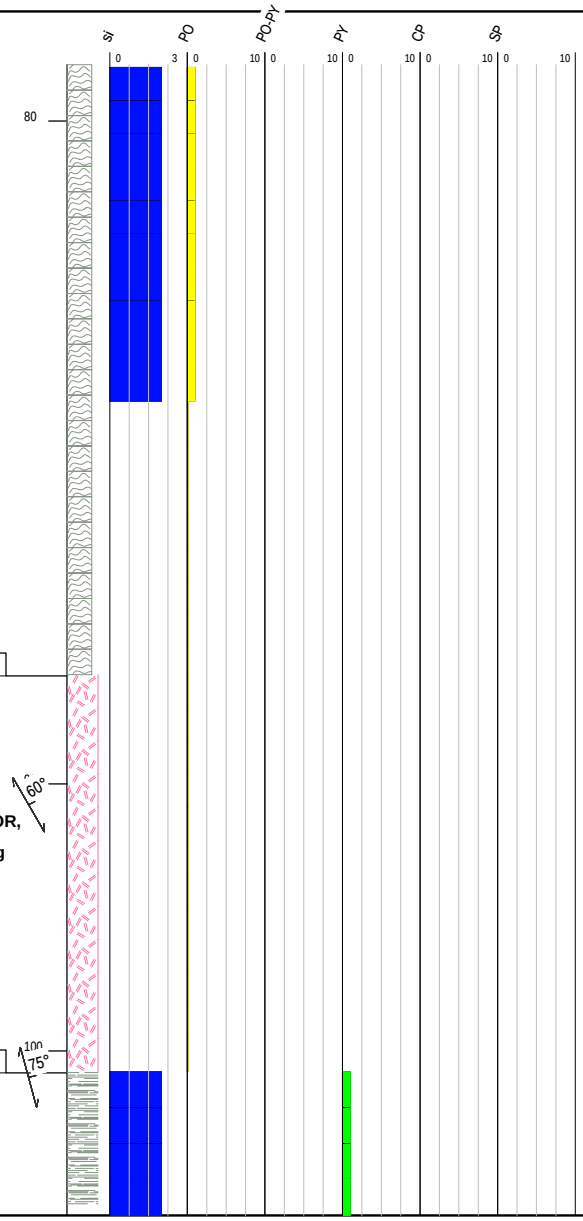
-dark grey to black, well foliated, argillite
-mCA, in veins, lenses, certain bands
-w-mSI, layers are harder than others and there may be chert component mixed with more shale/argillite,
-deformation very prevalent, minor tight folds aparent t/o section, including veinlets, shearing has affected the DIOR, maybe not as much folding.
-silicification of the DIOR is also common
-2-5% PO, 1-2% PY as wisps, laminations, veinlets, tr-1% SP as wisps in siliceous lenses, in mx bands
-76.03-76.20 - mxsx band, looks to be fault controlled, ragged contact with the DIOR above
-about 20-20% PO, with 2-5% PY and tr-1% CP as diss'd blebs
-sulphides form massive lenses, and wispy to irregular layers



From	To	Width	Sample	Au g/t	Ag g/t	Zn pct
53.95	55.20	1.25	G274416	0.01	0.20	0.01
58.34	59.46	1.12	G274417	0.01	0.20	0.01
74.58	75.15	0.57	G274418	0.01	1.10	0.01
75.15	75.57	0.42	G274419	0.20	25.60	0.40
75.57	76.03	0.46	G274420	0.03	1.60	0.01
76.03	76.20	0.17	G274421	0.76	112.00	1.52
76.20	76.77	0.57	G274422	0.07	5.60	0.04
76.77	77.14	0.37	G274423	0.46	20.50	0.23
76.77	77.14	0.37	G274424			
77.14	77.90	0.76	G274425	1.58	169.00	1.72
77.90	78.71	0.81	G274426	0.15	6.30	0.07
78.71	80.67	1.96	G274427	0.02	2.20	0.03
80.67	81.55	0.88	G274428	0.01	0.60	0.03
81.55	82.99	1.44	G274429	0.01	0.90	0.01
82.99	83.84	0.85	G274430	-0.01	0.40	0.01
83.84	84.91	1.07	G274431	-0.01	0.50	0.02
84.91	85.91	1.00	G274432	0.01	0.30	0.02

Project: RR2009 **Hole Number:** RR09-105

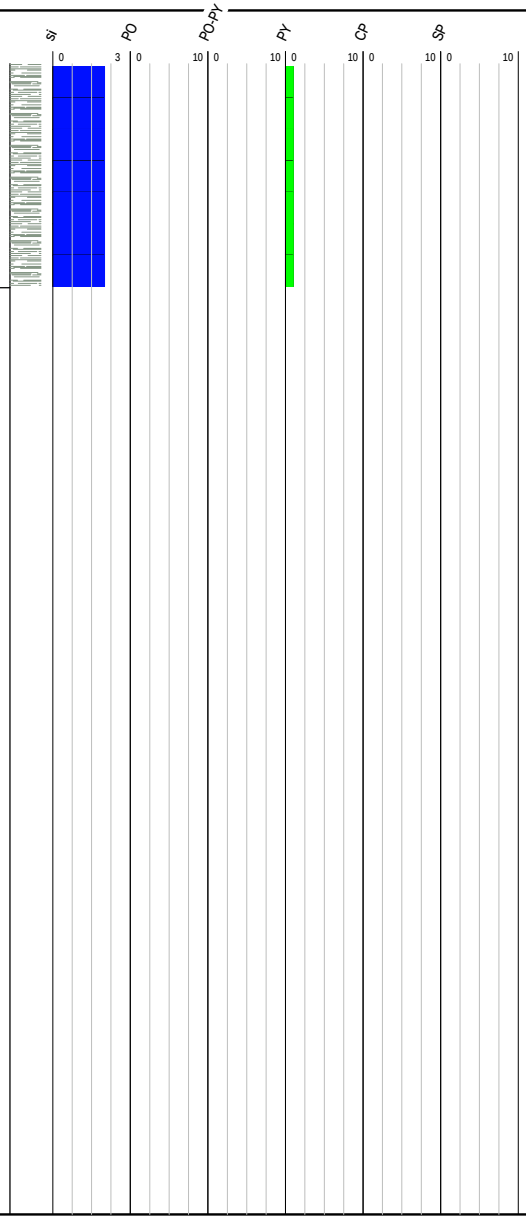
From	To	Rocktype	& Description
			76.77-77.14 - disrupted, veined, sheared argillite, with wisps and laminations, veinlets?, of PO, minor PY, CP, and SL as selvedges to veinlets and wisps
			77.14-77.90 - semi-nx to massive sulphides, primarily PO but with tr to 3% CP (locally) as pseudo-net textured matrix and fracture filling, lt brown SP occurs in narrow irregular bands, 1% overall.
			-host rock is bx'd argillite, disrupted by narrow DIOR layers, siliceous lenses are common, wih variable hardness t/o the interval
			77.90-82.99 - argillaceous, cherty secion with abdt QZ-CA veining, and stokwork, bx locally
			-mSI, sCA
			-1% PO, as scattered blebs, small lenses
			-tr SP?, blebs along
			-80.67-81.55 - about 30% DIOR intervals
			82.99-83.84 - DIOR, wEP, MS?, leucoxene?, minor shers and veining, lt green colour, trCA
			83.84-85.91 -argillaceous, sheared seds, cataclasite?, actual QZ clasts that look rotated and like augens with pressure shadows
			-wSI except where cut by QZ-CA bx's and veins
			-sCA, pervasive
85.91	100.78	DIOR/ANDS tf	
			-As unit above ARGL
			-FP in groundmass prominnet, mgr texture,
			-wCA altn, mostly fracture control, locally pervasive
			-evidence of shearing and minor bx'n but jot asuc darkolouration, or carbonaceous contamination, shearing creates a patchy appearance in the DIOR, with alternating mgr mx DIOR and fgr sheared DIOR, or possiblyDIOR intruding ANDS tf?
			-lt green
			-minor QZ-CA veining
			-wEP, wMS?
			-tr PO and or PY as diss'ns
100.78	105.77	Silicified SLTS/Tuff	
			lt green to cream to white
			-laminated to banded, fgr chert to siltstone, coarser layers are darker generally - implies bleaching and silicification in lighter coloured layers?, generally gets darker downhole



From	To	Width	Sample	Au g/t	Ag g/t	Zn pct
85.91	87.48	1.57	G274433	0.01	0.50	0.01
87.48	88.48	1.00	G274434	-0.01	0.50	0.01
97.55	99.20	1.65	G274435	-0.01	0.30	0.01
99.89	100.78	0.89	G274436	-0.01	0.40	0.01
100.78	102.39	1.61	G274437	0.01	0.50	0.01
102.39	103.49	1.10	G274438	-0.01	0.70	0.01

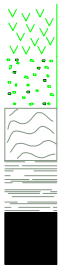
Project: RR2009 **Hole Number:** RR09-105

From	To	Rocktype & Description
		-layers show hint of fine cystals and or ash clasts, flattened, or welded (or maybe remnant flow banding?)
		-tr-1% PY, as blebs, particularly in veins and bx matrix
		-mSI, bleaches rock grey, local remnant islands of yellowish green coloured rock
		Whole Rock sample 458828, from 105.62-105.77
105.77	105.77	EOH



From	To	Width	Sample	Au g/t	Ag g/t	Zn pct

Drill Log Legend



ANDS fl

ANDS tf

ARGL

ARGL/ANDS

CASN

DIOR

DIOR

DIOR/ANDS tf

MAFC dk

Silicified SLTS/Tuff

fault

foliation

vein

EQUITY

DRILL LOG

Project: Rock and Roll	**Collar Elevation (m):** 197.5
Hole RR09-106	**Azimuth (º):** 59.0
Location: 6287953 m North, 363524 m East	**Dip (º):** -73.0
Logged by: Murray Jones	**Length (m):** 99.67
Drilled by: Blackhawk Drilling	**Horizontal Projection:**
Assayed by: ALS Chemex	**Vertical Projection:**
Core Size: NQ	
Date Started: 2009/10/21 **Date Completed:** 2009/10/23	
Dip Tests By:	
Objective	

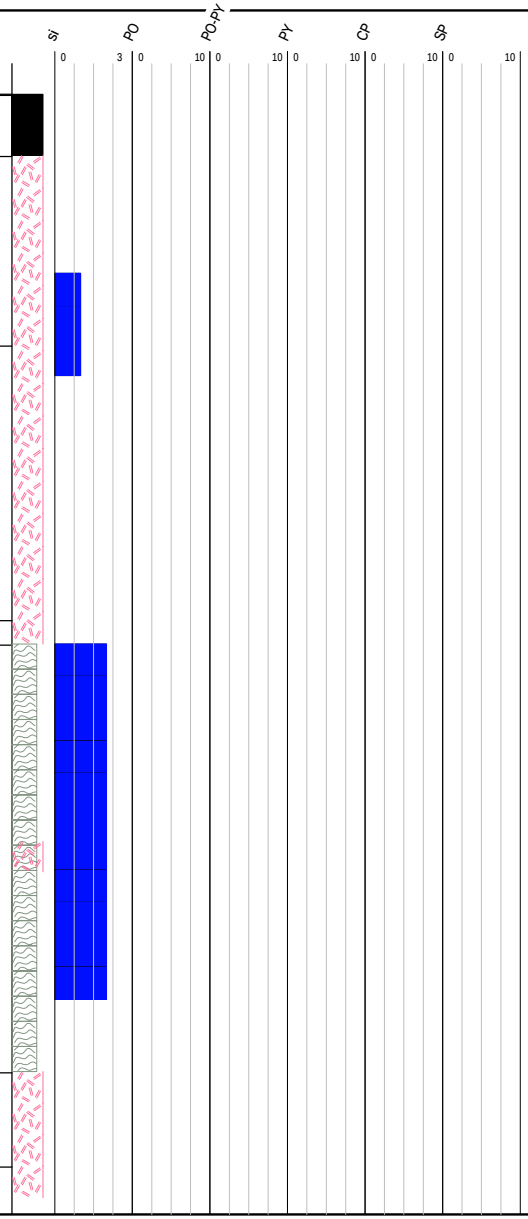
Summary Log:

Downhole surveys:

Depth	Dip	Azimuth
96.62	-73.00	54.80

Project: RR2009 **Hole Number:** RR09-106

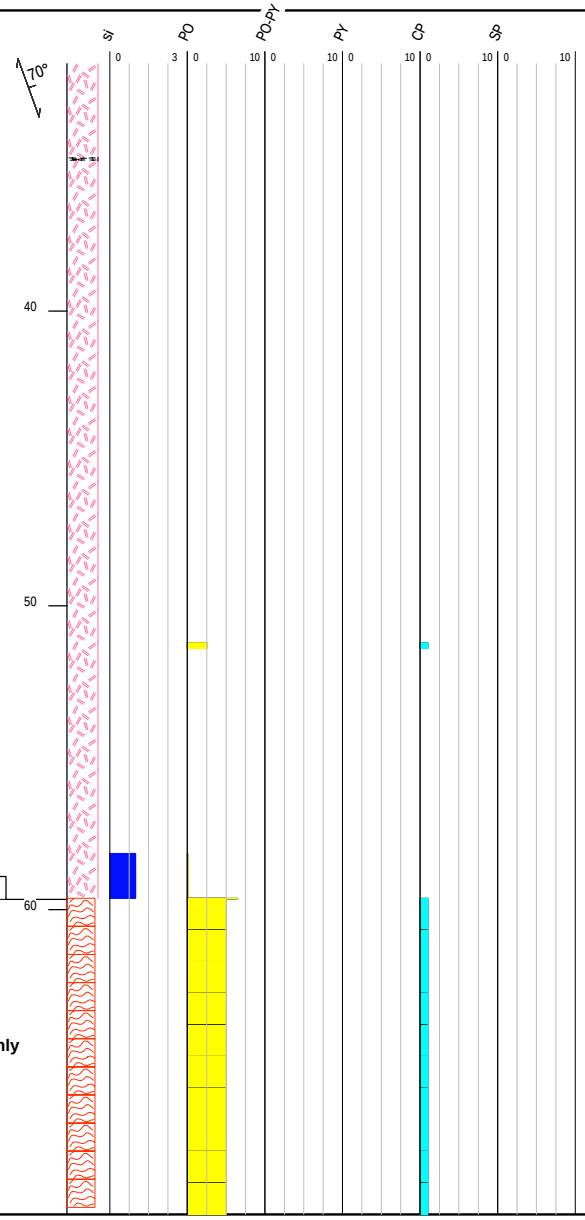
From	To	Rocktype	& Description
0.00	3.05	CASN	
3.05	20.85	DIOR	-lt to med green to grey DIOR mgr, FP prominent in groundmass -strongly sheared and bx'd, dark colouration - carbonaceous contamination - wSI also -wCA, minor pervasive, mostly in frctures and veinlets -tr PO, fine diss'ns, rare blebs 7.35-11.07 - prevalence of the dark coloured shears and bx zones, w-mSI, slighly greater CA altn, locally mCA, in dark zones 15.41-20.85 - yellowish green colour, mEP?
20.85	25.76	ARGL	b-black to dark grey, well banded, sheared -disrupted laminations?, silty to finer beds, with black argillaceous matrix in bx'd sections, cataclasized -difficult tomeasure axial planes because they are folded and/or clipped by shear planes within the core width. -QZ-CA veinlets, lenses very common -wCA, mSI alteration -trace PO as blebs, minor stringers 23.58-24.00 - small altered DIOR interval, lt green, moderately sheared, bx'd at base
26.76	59.92	DIOR/ANDS fl or tf	-mixed unit with fgr intermediate (ANDS?) with coarser grained DIOR -finer grained sections may coincide wth more sheared zones but also have more argillaceous contamination (i.e. black coloured bands) -lt to med green, to black or dark grey.



From	To	Width	Sample	Au g/t	Ag g/t	Zn pct
7.28	8.41	1.13	G274439	-0.01	0.30	0.01
8.41	9.91	1.50	G274440	0.01	0.30	0.01
9.91	11.07	1.16	G274441	-0.01	0.20	0.01
19.13	20.85	1.72	G274442	-0.01	0.20	0.01
20.85	22.20	1.35	G274443	-0.01	0.60	0.02
22.20	23.58	1.38	G274444	0.01	0.70	0.01
23.58	24.00	0.42	G274445	0.01	0.40	0.01
24.00	25.50	1.50	G274446	0.01	0.90	0.01
25.50	26.80	1.30	G274447	0.01	0.60	0.01
26.80	27.62	0.82	G274448	0.01	0.20	0.01
31.63	32.89	1.26	G274449	0.01	-0.20	0.01
31.63	32.89	1.26	G274450			
32.89	34.20	1.31	G274451	0.01	-0.20	0.01
34.20	35.08	0.88	G274452	0.01	-0.20	0.01

Project: RR2009 **Hole Number:** RR09-106

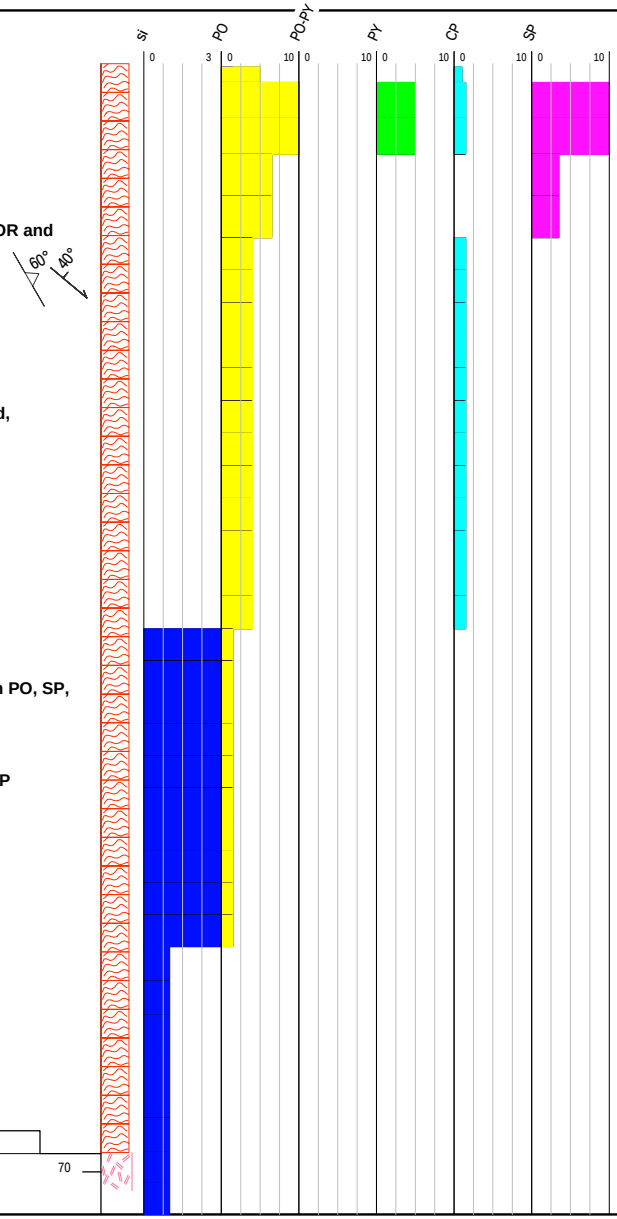
From	To	Rocktype	& Description
			-wCA, in fratures, wEP?
			-very strongly sheared, fractured throughout, disaggregated QZ veinlets,
			disrupted textures, off sets
			31.63-35.01 - strongly sheared section, prevalence of dark coloured sections,
			and banding.
			-hard to get a proper orientation because of multiple micro-faults cutting
			rock
			-bands of dark green fine grained rock - dykelets?
			34.78-34.91 - fgr dark green, homogeneous dykelet
			37.61-38.90 - broken core, - fault
			38.20-339.26 - prevalence of dark altered core, bx'sand shears
			51.25-51.45 - narrow argillaceous graphitic band, mixed DIOR, stronly
			cataclasized
			-2-3% PO, as blebs along fol'n
			-1% CP, within PO lenses and blebs
			58.40-59.2 - bx'd and disrupted section above argillite contact
			-texture is reminiscent of crackle breccia, lower contact is quite irregular
			m-sCA, wSI, mCL
			-CL mostly in bx matrix
59.92	69.69	ARGL/MXSX	
			-black, graphitic argillite
			-extrmely sheared and deformed.
			-sections of altered, fg DIOR included.
			-sCA, throughout argillite, wCA in DIOR
			-3-10% PO as wisps, stringers, blebs along fol'n, with 1% CP as blebs, commonly
			within the PO
			-SP?, in veinlets, as wisps locally
			-2-5% PO in DIOR, tr-1% CP, mostly as disseminations and in fractures
			-it is noted that PO-CP occurs in QZ-CA veinlets that cross cut other QZ-CA
			veins abd bx zones, also, they fill interstices between vein boudins (photo at



From	To	Width	Sample	Au g/t	Ag g/t	Zn pct
38.11	39.30	1.19	G274453	0.01	-0.20	0.01
50.03	51.25	1.22	G274454	0.01	0.50	0.01
51.25	51.45	0.20	G274455	0.02	1.00	0.01
51.45	52.45	1.00	G274456	0.31	0.40	0.01
56.95	58.40	1.45	G274457	0.01	0.80	0.01
58.40	59.92	1.52	G274458	0.01	1.60	0.01
59.92	60.75	0.83	G274459	0.02	1.90	0.03
60.75	61.60	0.85	G274460	0.04	4.20	0.06
61.60	62.26	0.66	G274461	0.06	13.00	0.07
62.26	62.75	0.49	G274462	1.46	245.00	6.14
62.75	63.01	0.26	G274463	0.25	50.90	0.63
63.01	64.30	1.29	G274464	0.11	10.80	0.11
64.30	65.36	1.06	G274465	0.17	18.50	0.02
65.36	66.05	0.69	G274466	0.02	15.60	0.07
66.05	67.25	1.20	G274467	0.01	1.10	0.01
67.25	68.26	1.01	G274468	0.01	0.60	0.01
68.26	69.69	1.43	G274469	0.01	0.70	0.02

Project: RR2009 **Hole Number:** RR09-106

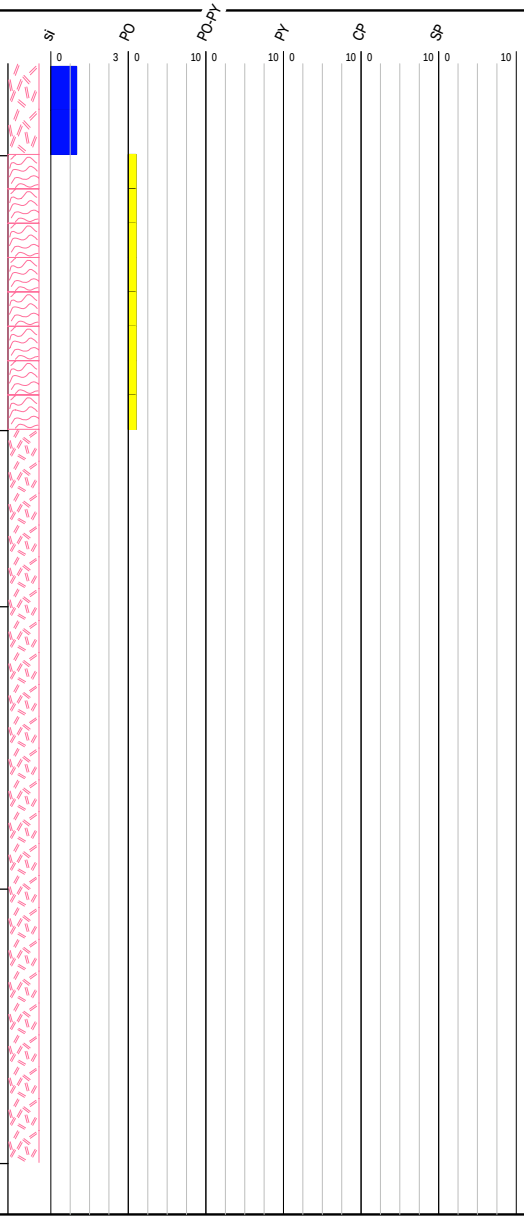
From	To	Rocktype	& Description
			64.85), late?
			-CP commonly occurs within PO, PO replacing CP, PO a later event
			60.14-60.75 - DIOR, strongly fol'd, altered, buff colour
			60.75-61.60 - Mixed ARGL/DIOR, 50/50, ARGL on sheared entrants into DIOR and visa versa
			61.60-62.26 - DIOR, altered, fractured, sheared, mCB, QZ-CA vns
			-last 20 cm wSI, highly frac'd
			62.26-62.75- - massive sulphide, 90-95% sulphide, weakly laminated, folded, small Argillaceous layers contained, nicely laminated beds at bottom of section
			-70-75% PO, fg, massive
			-10-20%SP, as wisps and lenses within the PO, very fg, difficult to see, possibly over estimated
			-5-10% PY
			-1-2% CP as fine disseminations and wisps.
			62.75-63.33- mixed ARGL/DIOR, strongly deformed, local mxsx bands, with PO, SP, minor CP
			62.75-63.01 - broken core, small fault?, no lost core
			63.33-66.05 - mixed DIOR/ARGL, strongly fol'd, shallow angle, wispy PO, SP along fol'n, stringers
			66.05-68.26 - grey, siliceous section, altered sediment, minor DIOR is buff coloured, QZ vnlts common, tr CA
			-sSI, trCA
			-0.5-2% PO, in fractures, along fol'n
			-lower contact of alt'n is very sharp
			68.26-69.69 - laminated silicified SLTS and ARGL, sheared, deformed, very heterogeneous looking section
			-w-mSI, sCA
69.69	72.13	DIOR	
			-strongly sheared butmgr DIOR
			-lt green to grey, carbonaceous, silica alt'n



From	To	Width	Sample	Au g/t	Ag g/t	Zn pct
68.26	69.69	1.43	G274470			
69.69	72.13	2.44	G274471	0.01	0.60	0.01

Project: RR2009 **Hole Number:** RR09-106

From	To	Rocktype	& Description
			-mCA, wEP?
			-tr-1% fgr diss'd PO, CP mostly close to ARGL contact
72.13	73.72	ARGL/DIOR	
			-70% ARGL, 30% DIOR, strongly deformed
			-narrow DIOR bands common, sheared dykeltes - pepperite? - DIOR stretced out along fol'n, small attenuated clasts, separated by argillite (75°)
			-similar effects on QZ-CA and QZ vns
			-argillite is graphitic but not as much as interval above.
			-lt grey layers are sheared QZ-CA vnlts, lenses
			-tr-1% PO, tr CP as diss'ns along fol'n, in QZ-CA vnlts
			-minor tiny stringers
73.72	99.67	DIOR	
			mgr DIOR, lt green, variable texture due to shearing, local enclaves of well preserved rock, (50°)
			-FP prominent in the groundmass, laths and clusters, glomeroporphyritic? (33°)
			-wEP, and/or CZ, wCL alt'n
			-tr CA in veins, fracs
			-very minor carbonaceous contamination, no crackle bx (80)
			QZ-CA veins common, irregular, lensy, discontinuous as well
			tr PO, PY, mostly as fine diss'ns but also in veins
			83.44-85.30 - weakly bx'd, sheared section with wSI and minor carbonaceous alt'n
			88.00-91.60 - series of silica-carbon altered shears, bit darker green overall colour
			(90)
			(50°)
			(60°)
99.67	99.67	EOH	



From	To	Width	Sample	Au g/t	Ag g/t	Zn pct
72.13	73.72	1.59	G274472	0.01	0.60	0.04
73.72	75.29	1.57	G274473	0.01	0.40	0.01
75.29	76.52	1.23	G274474	0.01	0.20	0.01
83.44	85.30	1.86	G274475	0.01	0.40	0.01
88.00	90.15	2.15	G274476	0.01	0.30	0.01
96.62	97.92	1.30	G274477	0.01	0.20	0.01
96.62	97.92	1.30	G274478			

Drill Log Legend

EQUITY

DRILL LOG

Project: Rock and Roll	**Collar Elevation (m):** 139.3
Hole RR09-107	**Azimuth (º):** 240
Location: 6288212 m North, 363290 m East	**Dip (º):** -87.0
Logged by: Murray Jones	**Length (m):** 99.06
Drilled by: Blackhawk Drilling	**Horizontal Projection:**
Assayed by: ALS Chemex	**Vertical Projection:**
Core Size: NQ	
Date Started: 2009/10/23 **Date Completed:** 2009/10/24	
Dip Tests By:	
Objective	

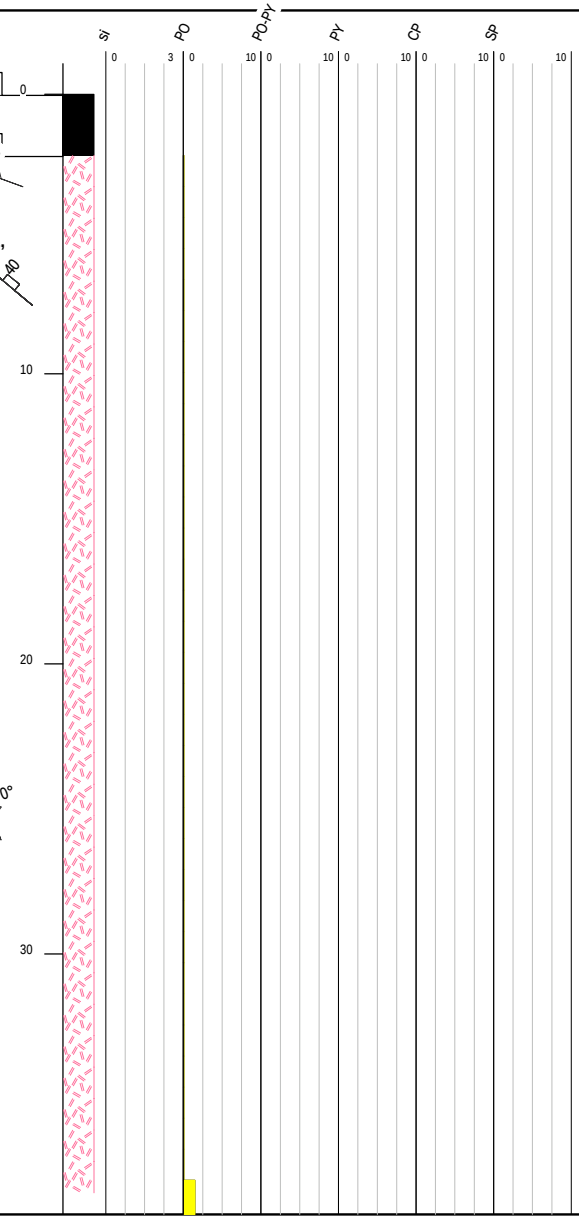
Summary Log:

Downhole surveys:

Depth	Dip	Azimuth
99.06	-88.00	258.00

Project: RR2009 **Hole Number:** RR09-107

From	To	Rocktype	& Description
0.00	2.47	CASN	
2.47	39.32	DIOR	-highly variable textured DIOR, FP prominent, lt green to med green-grey and yellowish green -speckled texture, FP laths and weak glomeroporph, mafic minerals gone to CL, wEP -QZ and QZ-CA vening common, irregular generally, discontinuous -trCA alt'n -weak carbonaceous contamination, almost none except where noted -tr PO or PY at best, minor diss'ns 2.74-4.75 - dark coloured core, green-grey, carbonaceous matric in shears and bx, local crackle bx'n? -QZ vn at 3.10 contains minute grey sulphide grains 4.75-6.85 - weaker version of above, thin carboncaeous selvages on fractures, med green core 6.85-7.20 - broken, oxidized core - fault 7.20-36.06 - FP ovbvious in matrix for the most part 11.00-12.66 - bx and shearing more common, with dark materialn fractures 32.06-34.36 - crackle bx'n, rectilinear pattern, extensional veinlets, carbonaceous filling, wSI, minor increase in QZ veining 34.36-37.80 - lt green colour to DIOR, MS alt'n? 36.06-39.32 - progressively finer grained DIOR, more shearing and bx'n apparent, w-mCA, CA veins -tr-1% PO, in fracs, as diss'ns 37.80-39.32 - buff coloured DIOR, chilled margin, strong crackle bx to simple bx texture, dark argillaceous matrix, speckled texture due to diss'd sulphides, wCL in matrix -1-2% PO, minor PY, as diss'ns, in narrow fractures and/or shears, increasing towards the lower contact



From	To	Width	Sample	Au g/t	Ag g/t	Zn pct
2.74	3.22	0.48	G274479	0.01	0.60	0.01
3.22	4.75	1.53	G274480	0.01	0.60	0.01
4.75	5.75	1.00	G274481	0.01	0.60	0.01
5.75	6.85	1.10	G274482	0.01	0.60	0.01
32.06	33.25	1.19	G274483	0.01	1.50	0.01
33.25	34.36	1.11	G274484	0.01	2.40	0.01
36.06	37.80	1.74	G274485	0.01	2.50	0.01
37.80	39.32	1.52	G274486	0.18	1.80	0.01

Project: RR2009 **Hole Number:** RR09-107

From	To	Rocktype	& Description
39.32	58.73	ARGL/MxSx	

-black very graphitic argillite (mudstone, massive, commonly textureless),
-very little QZ-CA veining is present
-where layering is distinguishable, deformation is prominent
-minor more siliceous beds, not common
-clastic portions very common, clasts commonly show comminution, rotation, often with tails and pressure shadows
-minor clastsGY? present throughout section (scratchable by fingernail), also, fetid LMST? layers or clasts
-wCA, very locally mCA alt'n

-39.32-40.06 - mxsx, clastic to bands of PO, SP, minor CP in gf black argillite, QZ vein clasts?, or lenses
-PO forms mx bands with SP as margins(?), irregular, wispy margins, how formed? (photo)

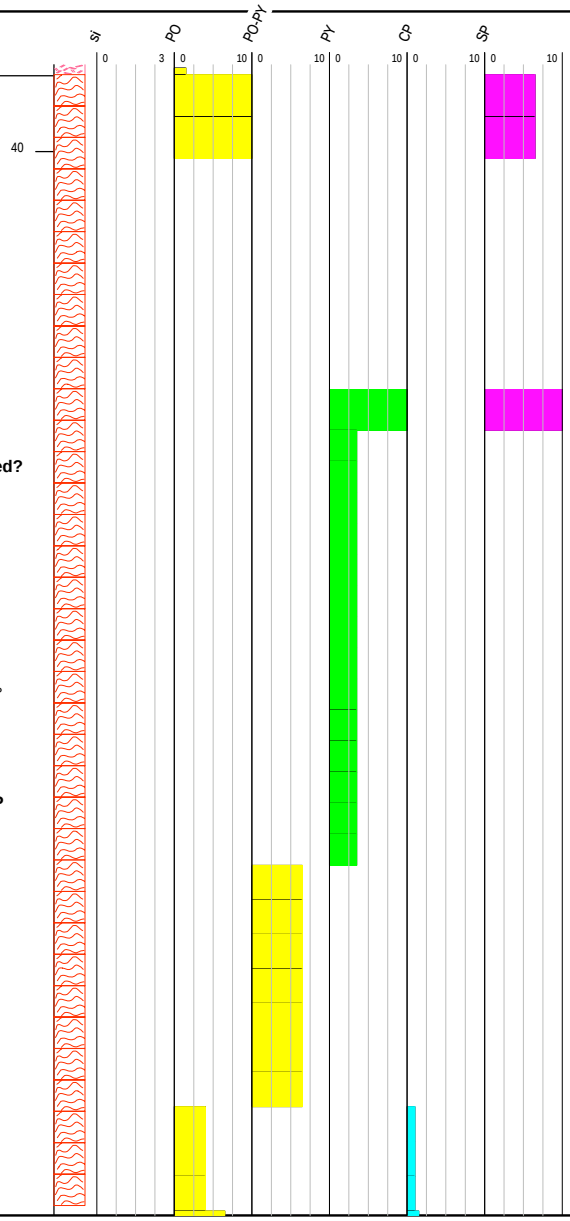
40.06-40.35 - very disrupted DIOR, lt creamy coloured angular clasts and shards in dark argillaceous and sulphidic matrix

40.35-42.10 - semi-mx to mxsx, forms matrix to fine bx consisting of primarily argillite, DIOR, QZ clasts
-sulphidic matrix dominantly PO, with CP, PY, SP?
-also, fg bands with mx PY, very minor PO, very fg SP

42.10-42.46 - mxsx band to 42.25, very fine laminations apparent, 80%PY-15%SP with minor CP as disseminations
-second 4 cm layer at bottom of interval, similar proportions, of PY-SP

42.46-46.30 - mx mudstone, black, generally featureless to naked eye, foliation apparent from QZ-CA stringers
-2-5% PY, minor PO as disseminations, blebs along foliation, and minor stringers, blebs commonly surrounded by QZ-CA halo (no apparent rotatiion)
-numerous CA-GY? layers apparent in the lower third of the interval

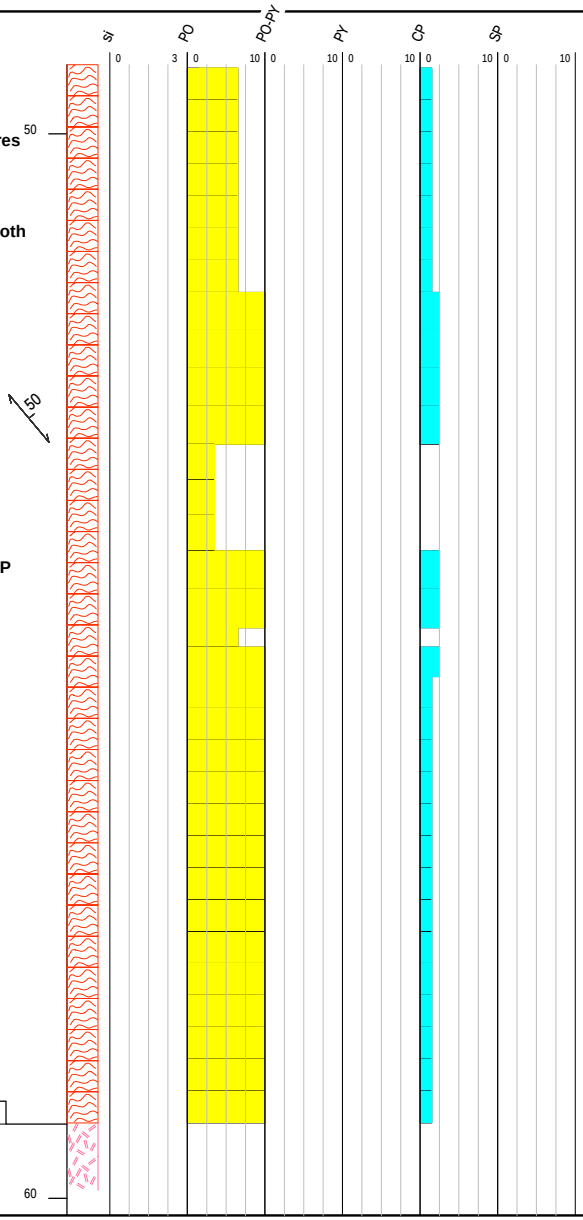
46.30-48.43 - 90% alt'd DIOR, lt cream colour, sheared and bx'd t/o
-5-8% very finely disseminated PO and PY, also stringers and blebs in veins, increasing towards the bottom
-bx matrix is CL-CA-PO, not carbonaceous



From	To	Width	Sample	Au g/t	Ag g/t	Zn pct
39.32	40.06	0.74	G274487	3.38	182.00	4.40
40.06	40.35	0.29	G274488	0.22	5.10	0.01
40.35	41.15	0.80	G274489	1.72	364.00	4.03
41.15	42.10	0.95	G274490	0.78	365.00	3.95
42.10	42.46	0.36	G274491	0.77	436.00	6.69
42.10	42.46	0.36	G274492			
42.46	43.30	0.84	G274493	0.16	18.60	0.28
43.30	44.30	1.00	G274494	0.34	16.80	0.09
44.30	45.30	1.00	G274495	0.28	14.10	0.08
45.30	46.30	1.00	G274496	0.19	13.20	0.07
46.30	47.30	1.00	G274497	0.16	4.00	0.16
47.30	48.43	1.13	G274498	0.37	3.30	0.19
48.43	49.35	0.92	G274499	0.07	7.20	0.28
49.35	50.26	0.91	G274500	0.05	8.90	0.29
50.26	51.40	1.14	G274501	0.07	7.30	0.20
51.40	52.74	1.34	G274502	0.45	19.30	0.96
52.74	53.68	0.94	G274503	0.40	26.10	0.30
53.68	54.79	1.11	G274504	2.32	31.10	0.94
54.79	55.90	1.11	G274505	0.69	9.00	0.31
55.90	56.49	0.59	G274506	0.04	1.20	0.07
56.49	57.84	1.35	G274507	0.20	3.40	0.30
57.84	58.73	0.89	G274508	0.20	2.70	0.24
57.84	58.73	0.89	G274509			

Project: RR2009 **Hole Number:** RR09-107

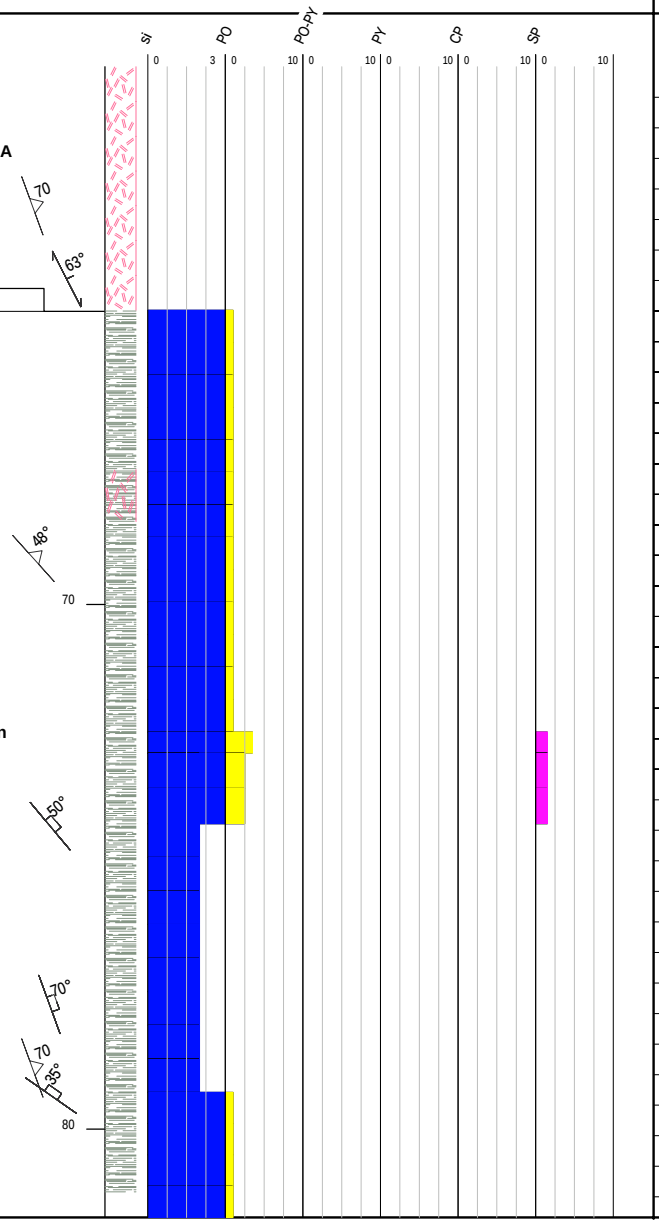
From	To	Rocktype	& Description
			-PO is conc'd in argillaceous bands.
			48.43-49.35 - black ARGL, 3-5% PO-CP as wisps and irregular stringers, CP cores to PO to CA rims, blebs and spikey patches
			49.35-51.40 - mixed ARGL/DIOR, 5-8% PO, 1-2% CP as wisps and stringers in both rock types, more in ARGL -DIOR forms irregular blobs in the agillaceous matrix
			51.40-52.74 - 85% ARGL, with semi -mx sulphide layers, sulphide matrix supported ARGL clast bx -8-10% PO, 2-3% CP, 15 cm mx PO-CP matrix bx (70% total sulphide)
			52.74-53.68 - DIOR, buff with grey streaks, icludes 1 cm ARGL, with 1.5 cm mx PO band adjacent
			53.68-54.36 - ARGL, black, gf, well foliated, disrupted QZ-CA vns, two mx PO-CP bands with ARGL clasts -overall, 50% PO, 2-3% CP
			54.36-54.53 - hard, grainy bed, SNDS?, unusual appearance, finely diss'd PO, like in DIOR -5-8% PO
			54.53-54.79 - mxsx, clasts of host, GY clasts common (disaggregated bed) -80% PO, 2-3% streaky CP, usually within PO, SP?
			54.79-58.73 - black ARGL, gf, sCA, QZ-CA vnlts, patches, extensional veinlets -strong PO content, local semi-mx bands, also wisps and stringers, 1-2% CP, PO-CP-CA stringers common
			56.90-55.49 - LMST? bed, extremely reactive with acid, poss GY included, and interbedded with ARGL, gf partings -tr PO
58.73	64.39	DIOR	-fgr, rel mx, well fol'd, fine diss'd leucoxene, lt green, -sCA, pervasive, wEP -QZ-CA vning common



From	To	Width	Sample	Au g/t	Ag g/t	Zn pct
58.73	59.86	1.13	G274510	0.01	0.20	0.01
62.24	63.30	1.06	G274511	0.03	0.30	0.02
63.30	64.39	1.09	G274512	0.02	4.90	0.01

Project: RR2009 **Hole Number:** RR09-107

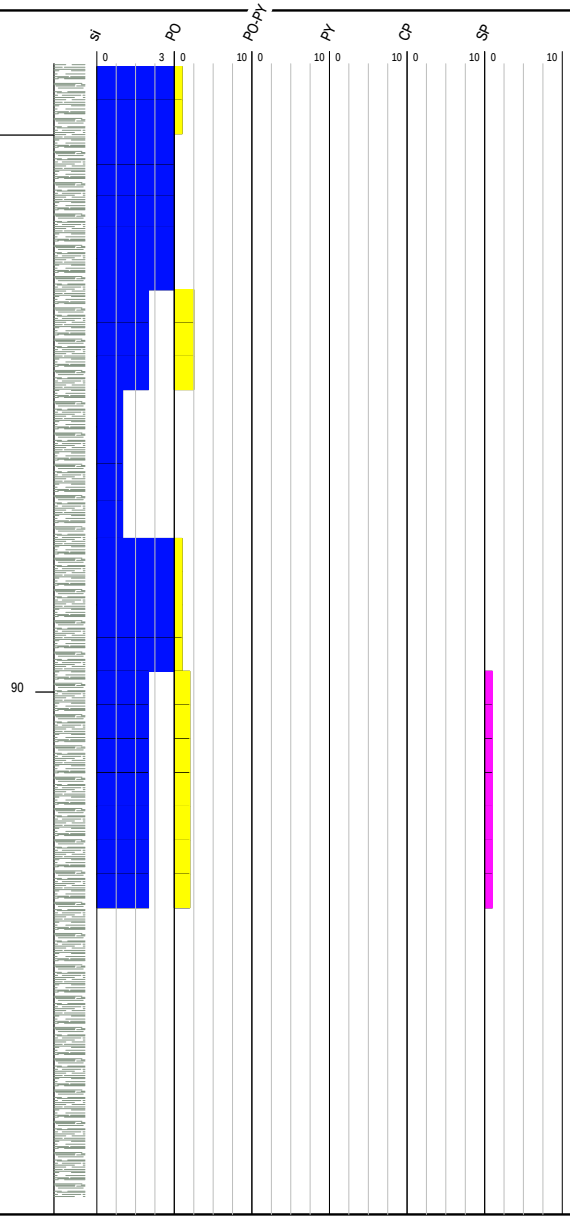
From	To	Rocktype & Description
		-carbonaceous contamination is not strong in upper portion
		62.24-64.39 - dark grey to green, altered DIOR, strong shearing, abdt QZ-CA veining,
		-20 cm ARGL/SLTS bed in middle
		-wCA
64.39	83.02	SLTS ch
		-cherty SLTS, actually silicified SLTS and ARGL
		-bx'n t/o,
		-sSI, locally texturally destructive
		-gf as well. n fractures and in ARGL beds, faults
		-minor DIOR dykes cut through
		-folding locally apparent but generally layering is obscured
		-QZ, QZ_CA veining and bx zones common, irregular,
		-silicified patches commonly ith extensional vein array
		-tr-1% PO-CP as scattered blebs, assoc'd with fractures, bx'n
		-SP occurs rarely as small blebs and in fracs with PO-CP, trace overall
		67.43-68.42 - DIOR, alt'd, QZ-CA vning
		72.43-72.83 - DIOR, strongly altered, mineralized, includes silicified portion
		-2-5% PO, minor CP, 1-2% SP, especially in the silicified rock
		72.83-74.18 - bx'd, silicified, with PO-SP in fractures, bx matrix
		-2-3% PO, 1-2% SP
		74.18-79.30 - very broken, highly gf core - fault
		-silic'n continues though more variable
		-tr PY on fractures
		-78.80 - ext. vein set at 70°, narrow, contain QZ-CA and blebs of PO, SL, tr CP
		-cut fol'n, numerous other veins but are cut by some shear planes
		80.77-81.76 - broken core, centred on very graphitic gougy section - fault



From	To	Width	Sample	Au g/t	Ag g/t	Zn pct
64.39	65.53	1.14	G274513	-0.01	0.70	0.01
65.53	66.34	0.81	G274514	0.01	0.90	0.04
66.34	67.43	1.09	G274515	0.02	2.50	0.01
67.43	68.42	0.99	G274516	0.01	0.60	0.01
68.42	69.92	1.50	G274517	0.01	0.50	0.01
69.92	71.50	1.58	G274518	0.01	0.40	0.00
71.50	72.43	0.93	G274519	0.01	0.70	0.03
72.43	72.83	0.40	G274520	0.01	0.60	0.21
72.83	74.18	1.35	G274521	0.01	1.00	0.13
74.18	77.72	3.54	G274522	0.01	1.50	0.06
77.72	79.30	1.58	G274523	0.01	0.30	0.02
79.30	80.77	1.47	G274524	0.01	0.80	0.01
80.77	81.76	0.99	G274525	0.01	0.50	0.03
80.77	81.76	0.99	G274526			
81.76	82.40	0.64	G274527	0.01	0.90	0.04
82.40	83.02	0.62	G274528	0.01	0.30	0.01

Project: RR2009 **Hole Number:** RR09-107

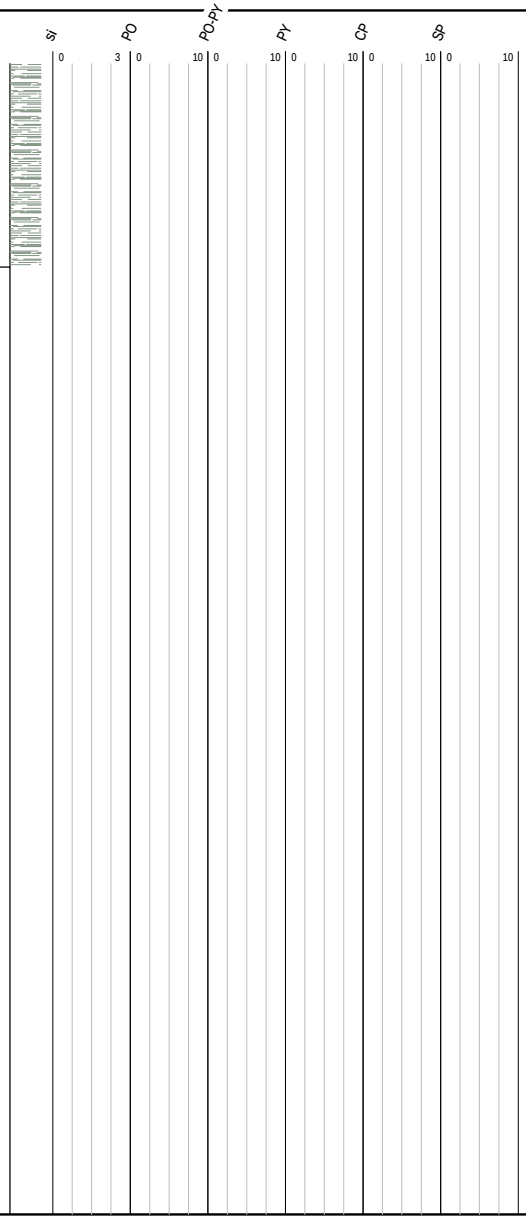
From	To	Rocktype & Description
		82.40-83.02 - DIOR, lt green to ream, strongly bx'd to crackled, minor CL-carbon in matrix
83.02	99.06	SLTS
		-minor DIOR intervals inlcuded
		-unit defined essentially by ability to discern bedding continuously and lack of significant bx'n
		-silica alteration strong at top, w/vuggy QZ veins, and wanes a bit but still moderate at bottom
		-strongly foliated and deformed, folding throughout and quite convoluted, at lest two phases of folding evident, M folds as well?
		-rhythmic banding of light and medium grey and black beds
		-irregular QZ, QZ-CA veins and ext. veinlets throughout
		-
		84.97-86.22 - DIOR/silicifid SLTS
		-lt grey to green, well fol'd, locall bx'n, wCA
		-2-3% PO, minor CP, as stringers along fol'n, blebs
		86.22-88.08 - well banded sediment and DIOR, sheared t/o
		-sCA, wSI
		-wkly gf, grey to greensih grey
		-minor silicified zones,
		-tr PO, rare CP, as blebs along fol'n, tiny stringers
		88.08-89.74 - very strongly silicified DIOR(?), with minor SLTS
		-buff to lt grey colour, MS-CL on fol'n
		-local areas of QZ flooding
		-1% PO/PY, diss'd blebs
		89.74-92.70 - strongly sheared SLTS/DIOR, heterogeneous appearance due to interfering shears
		-sCA, mSI
		-tr-3% PO, minor CP, as diss'ns, local bands,PO conc'd in DIOR sections also
		-1% SP in similar occurrence
		92.70-95.40 - dark grey to black SLTS,
		-QZ-CA veins, cut by QZ-CA ext. veinlets
		-very minor DIOR, boudined



From	To	Width	Sample	Au g/t	Ag g/t	Zn pct
83.02	84.97	1.95	G274529	0.01	0.40	0.02
84.97	86.57	1.60	G274530	0.05	6.20	0.05
86.57	88.08	1.51	G274531	0.02	2.00	0.04
88.08	89.74	1.66	G274532	0.01	0.40	0.01
89.74	90.44	0.70	G274533	0.04	5.80	0.07
90.44	91.66	1.22	G274534	0.06	4.30	0.08
91.66	92.70	1.04	G274535	0.01	0.80	0.02
92.70	94.20	1.50	G274536	0.01	0.80	0.01
96.01	97.70	1.69	G274537	0.01	0.20	0.02

Project: RR2009 **Hole Number:** RR09-107

From	To	Rocktype	& Description
			95.40-96.01 - DIOR buff coloured, fg, QZ-CA vein/bx
			96.01-99.06 - broken core, mixed DIOR and SLTS, graphitic, numerous 5-10 cm wide QZ-CA veins,
			-tr PO/PY, conc'd to 1% in DIOR
99.06	99.06		EOH



From	To	Width	Sample	Au g/t	Ag g/t	Zn pct

Drill Log Legend

ARGL/MxSx

CASN

DIOR

DIOR

SLTS

SLTS ch

fault

foliation

vein

EQUITY

DRILL LOG

Project: Rock and Roll	**Collar Elevation (m):** 139.3
Hole RR09-108	**Azimuth (º):** 240
Location: 6288212 m North, 363290 m East	**Dip (º):** -65.0
Logged by: Murray Jones	**Length (m):** 128.63
Drilled by: Blackhawk Drilling	**Horizontal Projection:**
Assayed by: ALS Chemex	**Vertical Projection:**
Core Size: NQ	
Date Started: 2009/10/24 **Date Completed:** 2009/10/25	
Dip Tests By:	
Objective	

Summary Log:

Downhole surveys:

Depth	Dip	Azimuth
100.00	-65.00	240.00

Project: RR2009 **Hole Number:** RR09-108

From	To	Rocktype	& Description
0.00	3.40	CASN	
3.40	46.88	DIOR	

lt to med green, mgr, DIOR
-FP prominent in groundmass, laths to glomeroporph
-wCL, wEP?, trMS?, trCA
-shearing and bx'n common t/o, with carbonaceous filling and pervasive envelopes
-w-mSI stronger around bx zones
-a number of the shears are sub-parallel to the core accentuating the effects
-crackle bx'n also common
-rare to trace PO, fine diss'ns

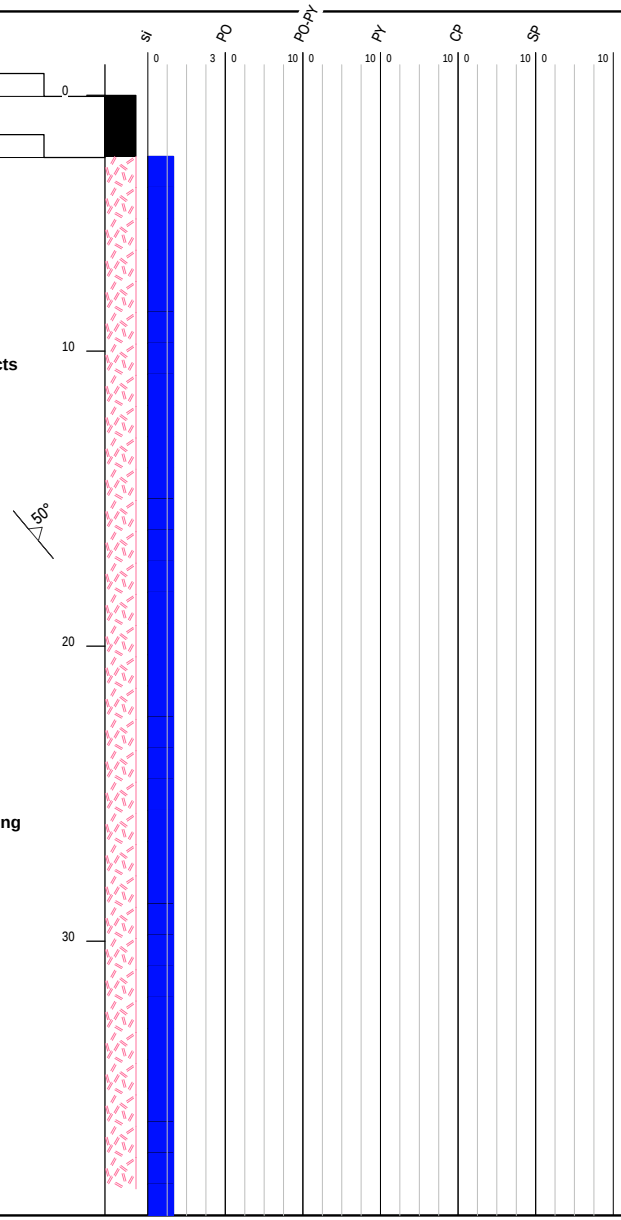
4.42-5.77 - dark colouration strong, mSI, carbonaceous?, crackle bx'n prevalent.

7.45-8.16 - shear sub-parallel to core axis, massive dark grey-black to strongly altered

11.83-12.80 - broken core, oxodized fractures - fault

30.75-34.52 - strong shearing and bx'n, dark colouring, crackle bx'n
-QZ veins with carbonaceous envelopes

46.45-46.88 - buff coloured, alt'd DIOR, stronglycrackle bx'd, strong shearing at lower contact



From	To	Width	Sample	Au g/t	Ag g/t	Zn pct
4.42	5.77	1.35	G274538	0.01	0.50	0.01
5.77	7.45	1.68	G274539	-0.01	0.60	0.01
7.45	8.16	0.71	G274540	0.01	0.50	0.01
12.80	14.27	1.47	G274541	0.01	0.40	0.01
30.75	32.25	1.50	G274542	0.01	1.00	0.01
30.75	32.25	1.50	G274543			
32.25	33.75	1.50	G274544	0.01	1.30	0.01
33.75	34.52	0.77	G274545	0.02	1.90	0.01
40.40	42.15	1.75	G274546	0.01	2.80	0.01
45.95	46.88	0.93	G274547	0.10	2.20	0.02

Project: RR2009 **Hole Number:** RR09-108

From	To	Rocktype	& Description
46.88	85.59	ARGL/MxSx	

-black, graphitic, mudstone, massive, relatively featureless, bedding not distinct, sulphidic
-DIOR intervals included, generally strongly altered, silicifiedand or carbonatized, frac'd with sulphides
-fol'n defined by ntrined sulphide grains and QZ-CA vnlts, warped throughout
-tr-w CA
-weak to moderate graphite content

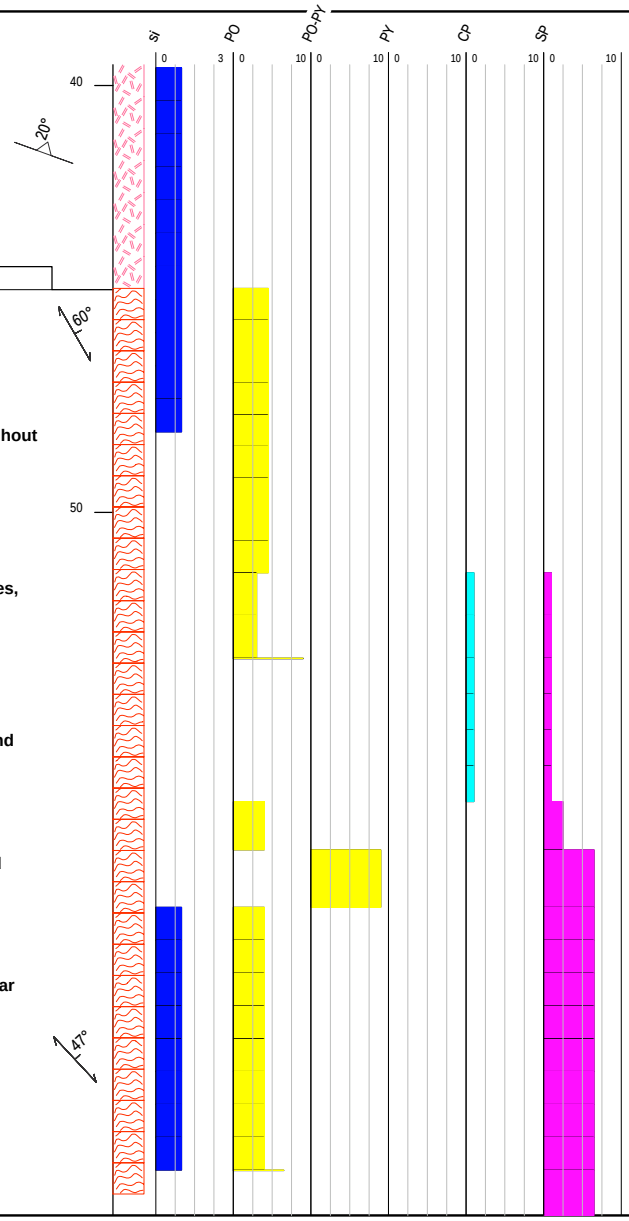
46.88-50.84 - black, massive mudstone, upper 5 cm show strong sulphides, becoming grains along fol'n downhole
-at 47.33, 3 cm mxsx band with PO, SP, CP
-PO, CP in fractures, diss'ns and bands, SP primarily along fol'n

50.84-52.03 - strongly altered DIOR, looks pillow-like, rims (not), diss'd and stringers of PO, SP, CP, 3-5% sulphide
-FP strongly altered, CY?

52.03-54.03 - strongly altered DIOR, minor argillaceous material, bx'd and crackle bx'd, strong sulphide content in matrix
-clastic sections with ARGL clasts
-clasts look tectonized, ragged edges, sulphides injected?
-8-10% PO, with SP, and minor CP, as bx filling, wisps and bands, irregular blebs.

-54.03-54.70 - ARGL
-3-5% PO as stringers and diss'ns, tr CP, 2-3% SP? along fol'n

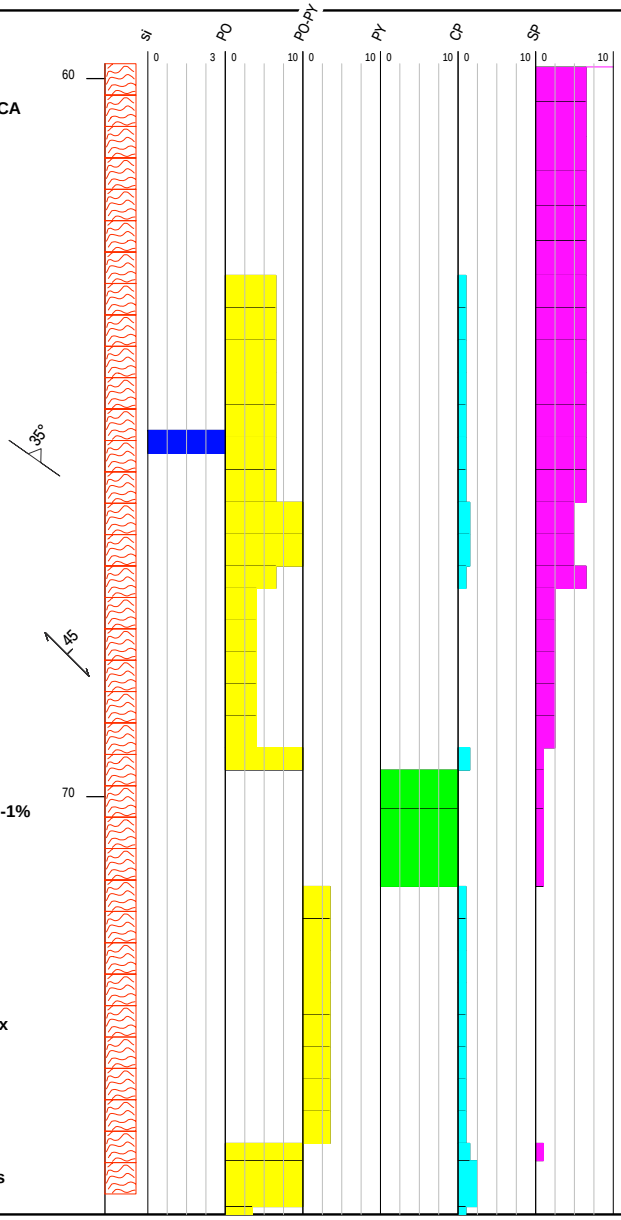
54.70-55.50 - extremely bx'd DIOR, white to cream colour,
-8-10% PO(-PY?), 5-8% SP, minor CP



From	To	Width	Sample	Au g/t	Ag g/t	Zn pct
46.88	47.52	0.64	G274548	0.34	76.30	0.65
47.52	48.25	0.73	G274549	0.23	90.90	0.50
48.25	49.63	1.38	G274550	0.17	17.70	0.07
49.63	50.84	1.21	G274551	0.08	9.60	0.07
50.84	52.03	1.19	G274552	0.02	3.10	0.01
52.03	53.10	1.07	G274553	0.12	14.30	1.11
53.10	54.03	0.93	G274554	0.12	14.60	1.47
54.03	54.70	0.67	G274555	0.05	18.70	0.45
54.03	54.70	0.67	G274556			
54.70	55.50	0.80	G274557	0.24	8.30	1.30
55.50	56.90	1.40	G274558	0.66	14.00	1.32
56.90	58.10	1.20	G274559	0.40	8.90	0.86
58.10	59.16	1.06	G274560	0.05	16.80	0.27
59.16	60.70	1.54	G274561	0.76	5.50	0.67
60.70	61.72	1.02	G274562	0.26	6.70	0.26
61.72	62.74	1.02	G274563	0.32	6.80	0.26
61.72	62.74	1.02	G274564			
62.74	63.52	0.78	G274565	0.34	19.10	1.27
63.52	64.90	1.38	G274566	0.12	15.60	1.85
64.90	65.22	0.32	G274567	0.01	1.60	0.01
65.22	65.90	0.68	G274568	0.17	9.20	1.95
65.90	67.10	1.20	G274569	0.70	53.90	2.50
67.10	68.36	1.26	G274570	0.34	6.10	0.13
68.36	69.32	0.96	G274571	0.20	16.20	0.16
69.32	69.63	0.31	G274572	0.71	55.30	3.90
69.63	70.80	1.17	G274573	0.89	53.70	0.33
70.80	71.40	0.60	G274574	0.98	57.70	0.96
71.40	72.98	1.58	G274575	0.51	40.00	0.26
72.98	74.02	1.04	G274576	0.13	16.90	0.38
74.02	74.83	0.81	G274577	0.12	11.60	0.63
74.83	75.07	0.24	G274578	0.22	25.40	5.89

Project: RR2009 **Hole Number:** RR09-108

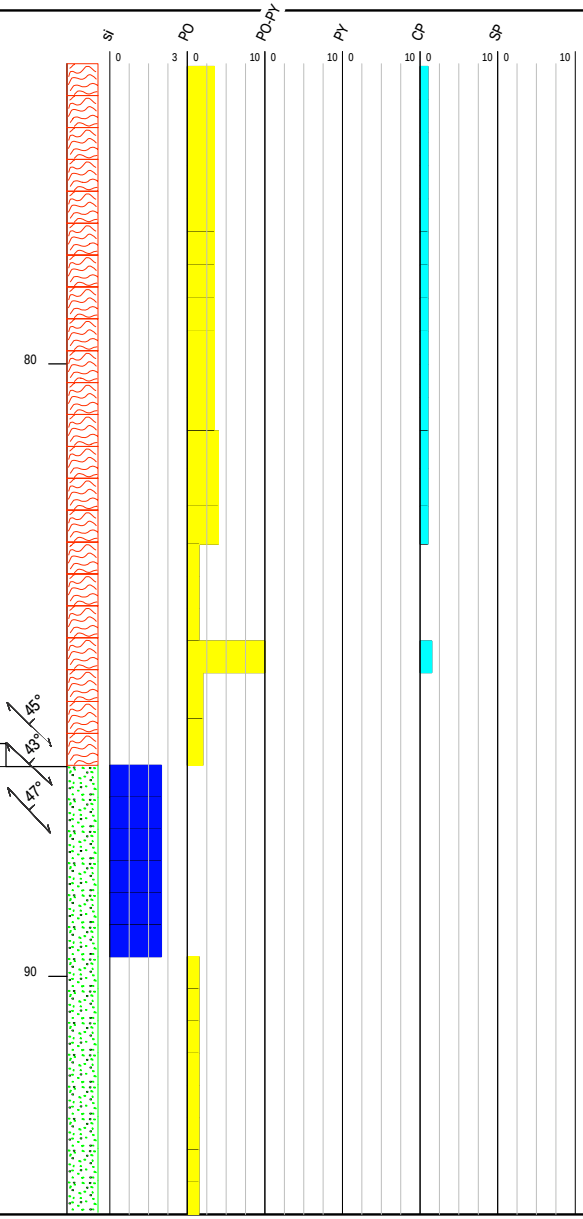
From	To	Rocktype & Description
		55.50-59.16 - ARGL, deformed fol'n, locally parrallels core axis, minor QZ-CA vns, local siliceous lenses(?)
		-well mineralized, sulphides are primarily distributed along fol'n
		-3-5% PO, as wisps and stringers and lenses
		-5-8(?)% SP, also along fol'n, dark brown, difficult to see
		59.16-62.74 - mixed 70% DIOR/30% ARGL,
		-strong sulphide in both, more SP in ARGL
		-5-8% PO, as stringers, wisps, patches
		-5-8% SP, as patches, lenses, blebs, stringers
		-tr-0.5% CP, as blebs, with PO
		62.74-67.10 - ARGL, with mxsx intervals, minor DIOR
		-5-8% PO, as stringers and patches, with 1% CP blebs
		-5-8% SP as patches and along fol'n
		64.90-65.22 - strongly silicified section
		65.90-66.79 - mxsx, 10-15% ARGL clasts, minor GY?
		-80% PO, 1-2% CP as mxsx matrix
		-5% SP, mostly in ARGL clasts
		67.10-69.32 - DIOR with minor ARGL, sheared and bx'd
		-3-5% PO, as fne diss'ns in the DIOR, masses and sringers in the ARGL, tr-1% CP
		-2-3% SP, in the ARGL primarily
		69.32-69.63 - mxsx, PO with 10% ARGL clasts, minor GY
		-85% mx PO, 1-2% CP, as streaks, tr-1% SP?
		69.63-71.25 - strong sulphide minerlization, diss'd belbs along fol'n abd mx bands of PY-minor SP, only minor PO, rare CP
		-mx PY bands are contorted
		-8-40% PY, tr-1% SP
		71.25-74.83 - black ARGL, finely diss'd PO/PY along fol'n, PO-CP stringers
		-2-5% PO-PY, t-1% CP, tr SP



From	To	Width	Sample	Au g/t	Ag g/t	Zn pct
75.07	75.71	0.64	G274579	0.47	32.90	1.31
75.71	76.81	1.10	G274580	0.24	9.40	0.33
76.81	78.10	1.29	G274581	0.10	4.50	0.08
78.10	79.41	1.31	G274582	0.17	4.00	0.08
79.41	80.93	1.52	G274583	0.08	3.60	0.07
80.93	82.51	1.58	G274584	0.17	9.40	0.87
82.51	83.86	1.35	G274585	0.09	8.10	0.36
83.86	84.30	0.44	G274586	0.28	38.20	3.60
84.30	85.59	1.29	G274587	0.08	1.80	0.24
84.30	85.59	1.29	G274588			

Project: RR2009 **Hole Number:** RR09-108

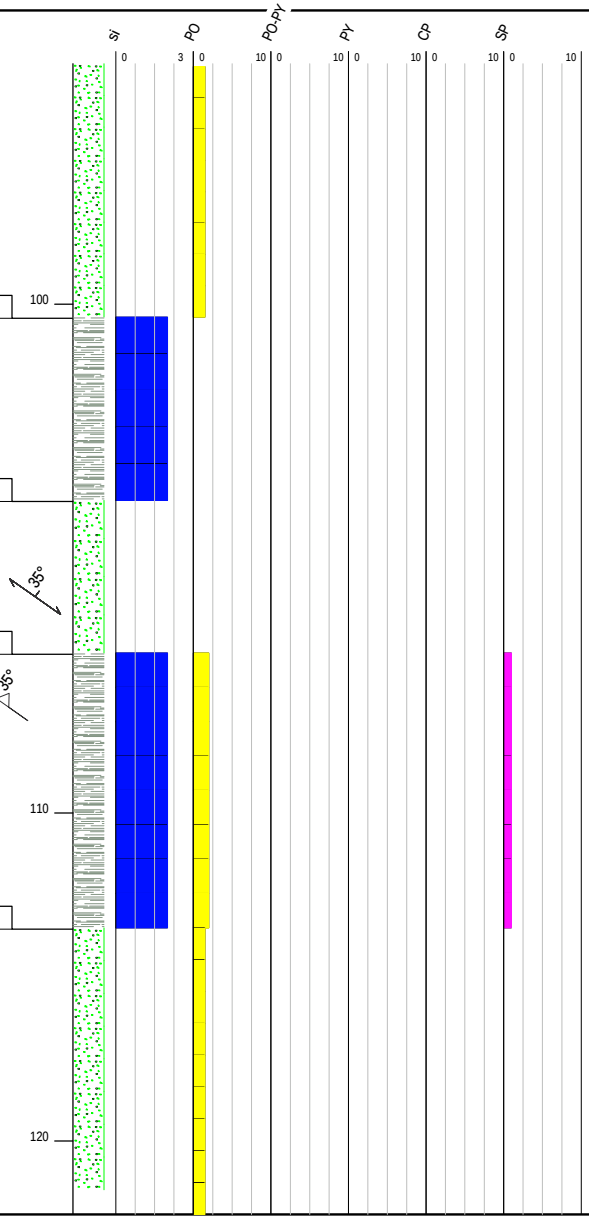
From	To	Rocktype & Description
		74.83-75.07 - mx PO band, 5% ARGL clasts
		-95% PO, 1-2% CP, tr SP (or vfg SP in PO)
		75.07-75.71 - 15% PO, 2-3% CP as stringers, matrix , QZ-CA vein/bx zones
		75.71-80.93 - black ARGL, minor DIOR, 2-5% PO, tr-1% CP as stringers, diss'ns along fol'n, SP?
		80.93-82.51 - stringery sulphides in homogeneous mudstone
		-minor DIOR
		-CA haloes and vein/bx zones
		-3-5% PO, tr-1% CP
		82.51-83.86 - ARGL (mudstone), and minor DIOR,
		-1-2% PO, tr CP
		83.86-84.30- mxsx, PO with 20% ARGL clasts
		-75% PO, 1-2% CP
		84.30-85.59 - black ARGL, layering apparent, QZ-CA vnlts along fol'n,
		-1-3% PO, wisps and blebs along fol'n
85.59	100.27	ANDS tf
		-lt green, fg, mx to laminated tuff
		-fine leucoxene present in layers, poss. dyke?
		-trace dk green spots, mafic xtals or clasts
		-very strongly fol'd, textures mostly gone, compositional layering evident locally
		-interbedded SLTS, 15-20% of interval, grey to whitish, well bedded, folding evident
		wSI in SLTS
		-whole rock 458829, 86.50 m
		87.52-89.59 - dominantly SLTS
		-mSI
		-tr PO



From	To	Width	Sample	Au g/t	Ag g/t	Zn pct
85.59	87.52	1.93	G274589	0.03	0.60	0.01
87.52	89.59	2.07	G274590	0.06	1.40	0.02
95.10	96.55	1.45	G274591	0.03	0.50	0.02
96.55	98.15	1.60	G274592	0.07	0.90	0.02
98.15	99.15	1.00	G274593	0.01	0.30	0.01
99.15	100.27	1.12	G274594	0.02	0.40	0.02

Project: RR2009 **Hole Number:** RR09-108

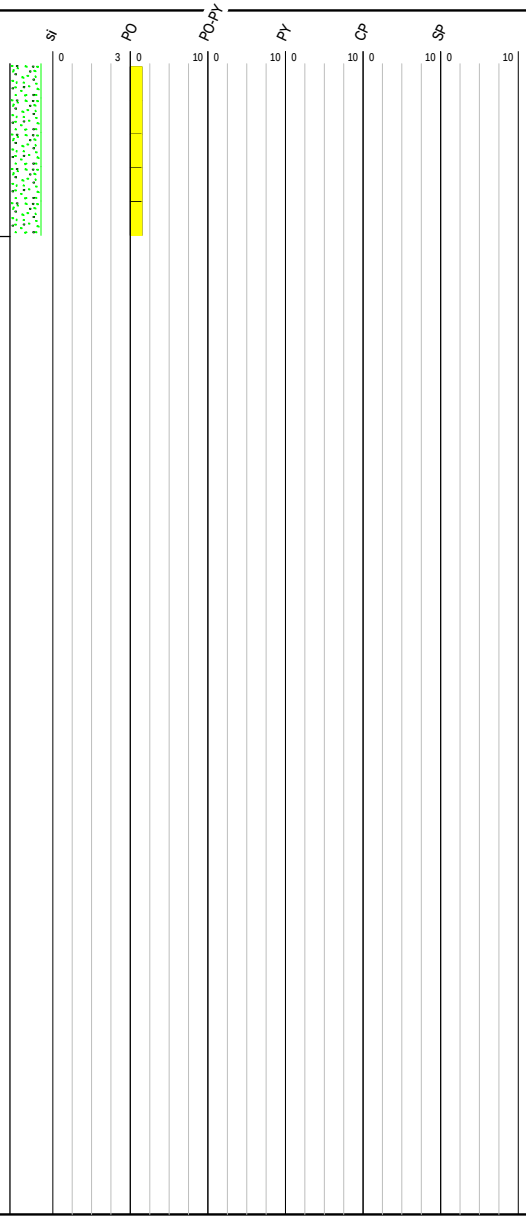
From	To	Rocktype	& Description
			-89.59-100.27 - strongly foliated but less layering apparent, ANDS tf, still occasional vfg beds but mostly silty-grained tuff (ash?)
			-fol'n commonly close to core axis
			--locally, likley dykes of similar composition, with leucoxene
			-1-2% PO, as diss'ns and lenses along fol'n, in vnlts
			-w-mMS, pervasive
			-w-mCA, pervasive and in veins
100.27	101.19	SLTS	
			-dark grey tot grey layered
			-mSI
			-layering contorted, fol'n close to core axis
			-QZ, QZ-CA veining, bx zones
			-tr PO at best
101.19	106.52	ANDS tf/DIOR	
			lt green, well fol'd, as above
			-mMS, wCA
			-massive nature suggests DIOR rather than tuff
			-tr sulphide
106.52	112.50	SLTS	
			-darkgrey, strongly bx'd, deformed, bedding weakly to moderately apparent, black carbonaceous(?) partings
			-QZ vns common, commonly broken up, faulted off, stockwork
			-m-sSI
			-1-3% PO, 1% SP, in fractures and in veins
			111.19-112.50 - mixed SLTS and DIOR
112.50	128.63	ANDS tf	
			-well fol'd, lt green, homofgeneous tuff,
			-minor vfg layers, water lain?
			-is this equivalent of silicified unit at bottom of 105?
			-almost entire run in this unit is down dip on layering (S1) so we are not seeing much of the unit
			-mMS, tr CA
			-1-2% PO along fol'n as diss'ns and lenses



From	To	Width	Sample	Au g/t	Ag g/t	Zn pct
100.27	101.19	0.92	G274595	0.02	2.70	0.04
101.19	102.19	1.00	G274596	0.01	0.30	0.01
105.52	106.52	1.00	G274597	-0.01	0.40	0.01
106.52	107.52	1.00	G274598	0.01	0.70	0.04
107.52	108.52	1.00	G274599	0.01	0.50	0.13
108.52	110.10	1.58	G274600	0.01	0.50	0.14
110.10	111.19	1.09	G274601	0.01	1.00	0.12
111.19	112.50	1.31	G274602	0.02	3.70	0.10
112.50	114.00	1.50	G274603	0.01	0.30	0.01
116.43	118.10	1.67	G274604	0.01	0.50	0.01
122.53	124.03	1.50	G274605	0.01	-0.20	0.01
124.03	125.58	1.55	G274606	0.01	0.20	0.01

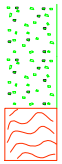
Project: RR2009 **Hole Number:** RR09-108

From	To	Rocktype & Description
128.63	128.63	EOH



From	To	Width	Sample	Au g/t	Ag g/t	Zn pct

Drill Log Legend



ANDS tf

ANDS tf/DIOR

ARGL/MxSx

CASN

DIOR

SLTS

fault

foliation

vein

EQUITY

DRILL LOG

Project: Rock and Roll	**Collar Elevation (m):** 55.4
Hole RR09-109	**Azimuth (º):** 60.0
Location: 6288180 m North, 363104 m East	**Dip (º):** -60.0
Logged by: Murray Jones	**Length (m):** 106.68
Drilled by: Blackhawk Drilling	**Horizontal Projection:**
Assayed by: ALS Chemex	**Vertical Projection:**
Core Size: NQ	
Date Started: 2009/10/25 **Date Completed:** 2009/10/26	
Dip Tests By:	
Objective	

Summary Log:

Downhole surveys:

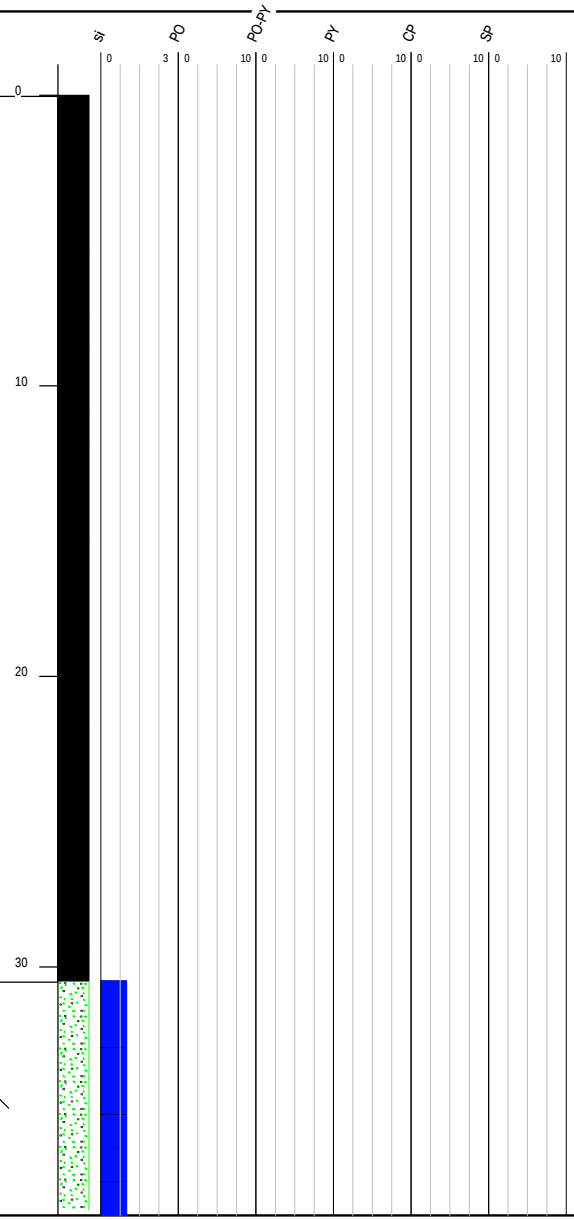
Depth	Dip	Azimuth
100.00	-60.00	60.00

Project: RR2009 **Hole Number:** RR09-109

From	To	Rocktype & Description
0.00	30.48	CASN
30.48	46.65	ANDS tf/DIOR

-fg, med. green, very heterogeneous unit
-FPxtals not apparent in the groundmass, small specks of white and green - tuff? or cataclastite?
-bx'n abd shearing prevalent, with dark colouration, carboncaeous, wSI alt'n
-wMS, wEP, trCA
-tr-0.5% PO, locally as diss'ns abd blebs, usually assoc'd with veins, bx matrix

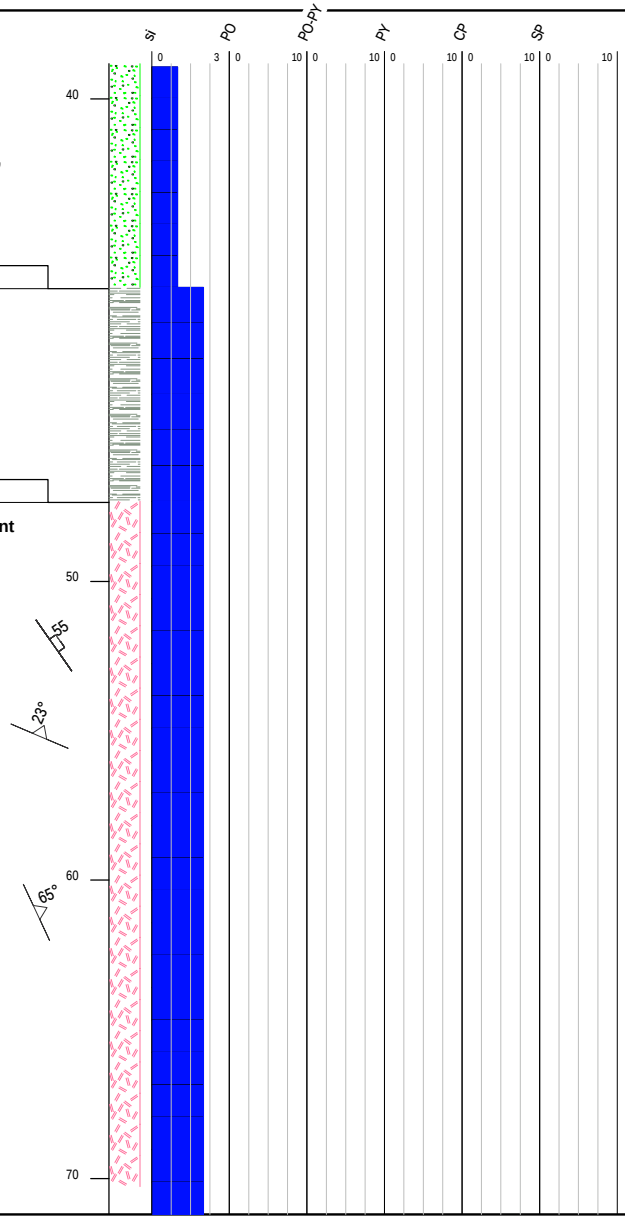
45°



From	To	Width	Sample	Au g/t	Ag g/t	Zn pct
36.70	37.95	1.25	G274607	0.01	0.20	0.01
44.52	46.65	2.13	G274608	0.01	0.80	0.01

Project: RR2009 **Hole Number:** RR09-109

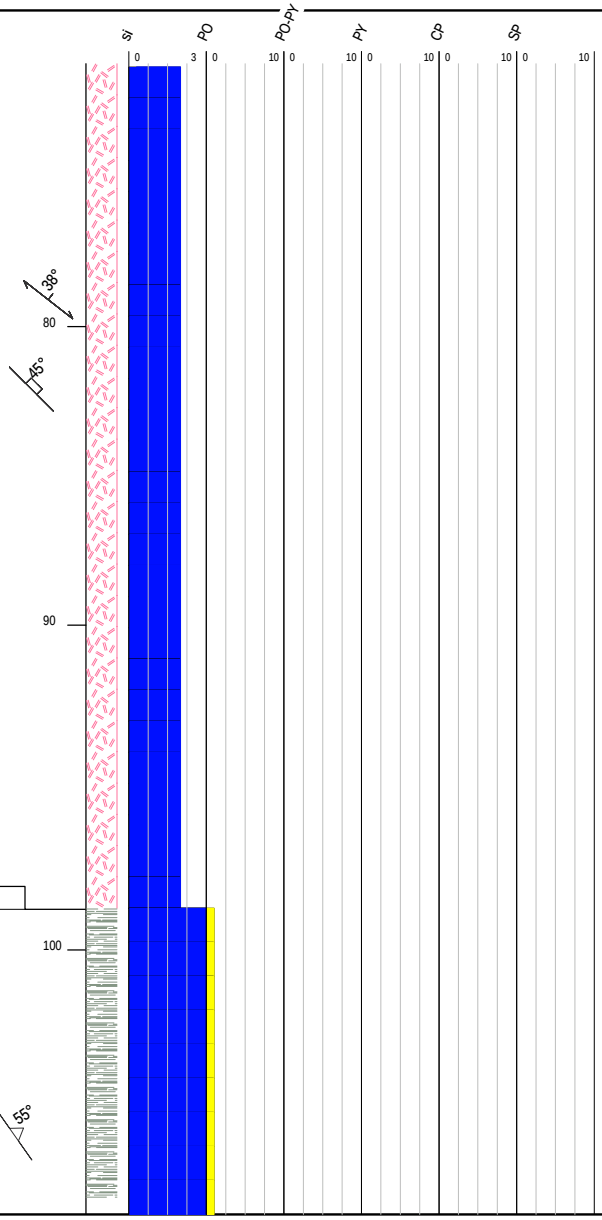
From	To	Rocktype	& Description
			36.70-37.95 - darkly coloured section, pervasive
			42.90-46.65 - generally dark core, semi-pervasive, abdt shearing and bx'n, leucoxene visible - DIOR?
46.65	47.31	ARGL/SLTS	
			-narrow section of strongly sheared sediment, darkly coloured
			-not particularly graphitic, possibly on slips and fractures
			-locally silicified, mSI
			-mCA, pervasive
			-QZ-CA veining strong
			-no sulphides visible
47.31	99.48	DIOR/ANDS tf	
			-similar to initial unit but with local patches of mgr DIOR with FP prominent in the groundmass.
			-heterogeneous, dark coloured patches t/o
			-w-mCL, mSI, trCA
			-tr PY, in late fracs
			47.31-52.07 - strong bx'n and shearing, darkly coloured core
			52.07-54.86 - broken core - fault
			54.86-55.23 - QZ-CA vein, adjacent to, part of the fault
			82.00-83.09 - broken, ground core - fault



From	To	Width	Sample	Au g/t	Ag g/t	Zn pct
46.65	47.31	0.66	G274609	0.01	1.00	0.07
47.31	48.36	1.05	G274610	-0.01	0.60	0.01
48.36	50.22	1.86	G274611	0.01	0.30	0.01
48.36	50.22	1.86	G274612			
50.22	52.07	1.85	G274613	-0.01	-0.20	0.01
59.71	61.23	1.52	G274614	-0.01	0.40	0.01
77.06	78.60	1.54	G274615	-0.01	-0.20	0.01
78.60	79.95	1.35	G274616	-0.01	-0.20	0.01
90.44	91.75	1.31	G274617	-0.01	0.30	0.01
96.50	98.00	1.50	G274618	-0.01	0.40	0.01
98.00	99.48	1.48	G274619	0.01	0.30	0.01

Project: RR2009 **Hole Number:** RR09-109

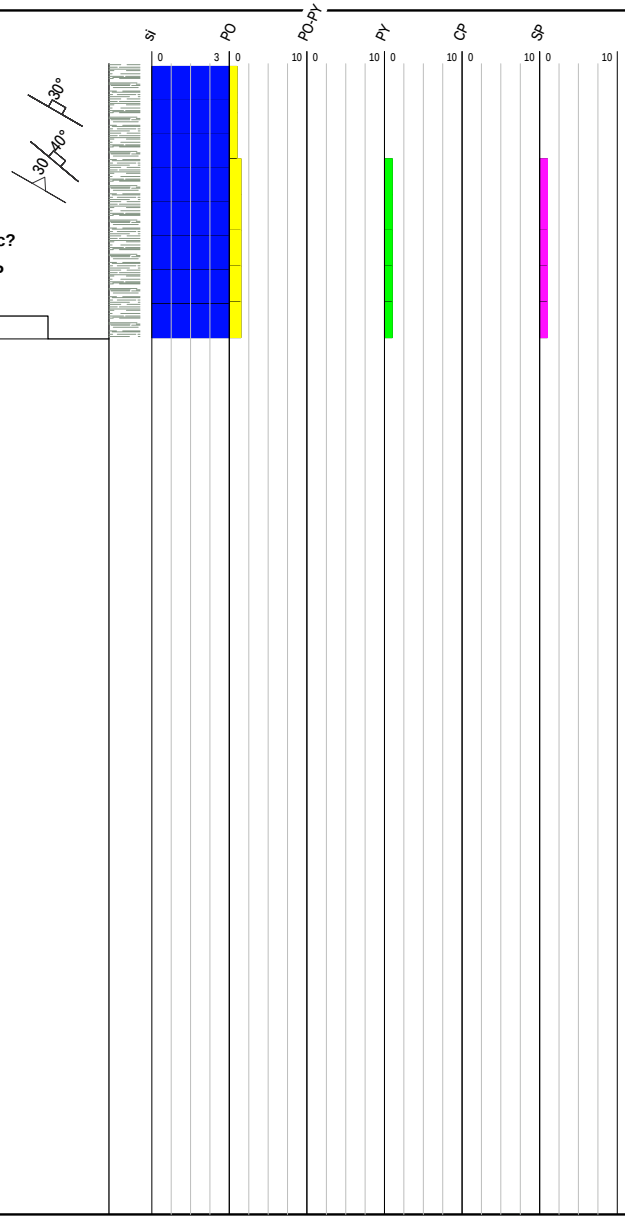
From	To	Rocktype & Description
99.48	106.68	Silicified SLTS
		-dark grey to bleached grey, bx'd, contorted SLTS
		-QZ veining intense, also brecciated
		-sSI, pervasive
		-tr-1% PO, SP as diss'd blebs, in fractures, QZ vns both early and late
		-tr PY in late QZ-CA vnlts, fractures
		-DIOR is commonly smashed, strongly and minutely bx'd
		101.70-102.80 - DIOR, fg, highly frac'd, QZ-CA veining
		103.82-104.46 - smashed and broken core - fault



From	To	Width	Sample	Au g/t	Ag g/t	Zn pct
99.48	100.58	1.10	G274620	-0.01	-0.20	0.01
100.58	101.70	1.12	G274621	0.01	-0.20	0.01
101.70	102.80	1.10	G274622	-0.01	0.40	0.01
102.80	103.82	1.02	G274623	-0.01	0.20	0.01
102.80	103.82	1.02	G274624			
103.82	104.46	0.64	G274625	-0.01	0.30	0.01
104.46	105.46	1.00	G274626	0.01	0.50	0.04
105.46	106.68	1.22	G274627	0.01	0.50	0.02

Project: RR2009 **Hole Number:** RR09-109

From	To	Rocktype & Description
		104.46-106.68 - core is lighter grey colour, sSI, more intense than above fault? or less carbonaceous? -1-2% wispy and diss'd PO and SP along fol'n, fractures -SP is lt brown and blackjack -sulphides diss'd along fol'n, folded with layering at 105.53 m - syngenetic? (photo), other layers of similar occurrence, layer parallel sulphides are SP and PY
106.68	106.68	EOH



From	To	Width	Sample	Au g/t	Ag g/t	Zn pct

Drill Log Legend

ANDS tf/DIOR

ARGL/SLTS

CASN

DIOR/ANDS tf

Silicified SLTS

fault

foliation

vein

Appendix D: Rock Descriptions

Rock Sample Descriptions

Sample #	**UTM Zone**	**E_NAD83**	**N_NAD83**	**TYPE**	**Width-m**	**True-m**	**Strike-m**	**Reason**	**Structure**	**Strike**	**Dip**
458827	9	363256	6288587	Chip	4	1.5	15	Overburden			
Host Rock	graphitic argillite or shale										
Alteration	weak quartz veining, weak silica										
Mineralization	0.5-1.0% disseminated pyrite, trace-0.5% chalcopyrite, trace sphalerite, galena										
Secondaries	moderate goethite										
Comments	disrupted sedimentary rock, graphitic and siliceous, local finely laminated										
	volcanic outcrop nearby, faulted contact?										
	south bank of the Iskut River, just east of BL 3000E										

Appendix E: Geochemical Certificates

							Au-AA23	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Ag-GRA21	Zn-OG46	Cu-OG46	Pb-OG46
Hole No.	Sample No	Type	From	To	Interval	SAMPLE	Au	Au Check	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti	Tl	U	V	W	Zn	Ag	Zn	Cu	Pb
						DESCRIPTION	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%
RR09-105	G274401	Core	5.28	5.93	0.65	G274401	0.005			<0.2	2.18	19	<10	60	<0.5	<2	4.3	0.8	19	138	28	3.53	10	<1	0.16	<10	1.7	733	1	0.1	50	1580	42	0.07	<2	7	42	<20	0.21	<10	<10	111	<10	102				
RR09-105	G274402	Core	5.93	6.77	0.84	G274402	0.011			0.5	3.42	6	<10	10	<0.5	<2	3.31	1	30	59	237	5.93	10	<1	0.01	<10	2.23	947	<1	0.04	57	740	28	0.68	3	6	50	<20	0.53	<10	<10	128	<10	129				
RR09-105	G274403	Core	6.77	7.92	1.15	G274403	0.007			<0.2	2.82	5	<10	10	<0.5	<2	2.39	<0.5	28	56	181	4.9	10	1	0.01	<10	1.7	723	<1	0.07	51	720	<2	0.64	<2	5	53	<20	0.48	<10	<10	117	<10	57				
RR09-105	G274404	Core	7.92	9.65	1.73	G274404	0.009			0.2	2.87	2	<10	10	<0.5	<2	2.74	<0.5	28	50	184	5.27	10	<1	0.02	<10	1.84	790	<1	0.05	56	720	5	0.61	<2	4	43	<20	0.45	<10	<10	103	<10	69				
RR09-105	G274405	Core	13.3	14.02	0.72	G274405	0.006			0.3	3.27	4	<10	10	<0.5	<2	3.37	<0.5	27	55	180	5.21	<10	<1	0.02	<10	1.98	833	<1	0.05	49	720	<2	0.46	<2	6	69	<20	0.54	<10	<10	126	<10	65				
RR09-105	G274406	Core	14.02	14.95	0.93	G274406	0.006			0.3	1.76	3	<10	<10	<0.5	<2	8.43	<0.5	15	31	166	3.07	<10	<1	<0.01	<10	1.15	647	<1	0.02	25	420	<2	0.29	<2	3	75	<20	0.31	<10	<10	72	<10	39				
RR09-105	G274407	Core	14.95	15.86	0.91	G274407	0.009			0.4	3.06	12	<10	10	<0.5	<2	2.57	<0.5	27	59	174	5.06	10	1	0.01	<10	1.93	782	<1	0.06	49	710	<2	0.38	2	6	58	<20	0.48	<10	<10	130	<10	61				
RR09-105	G274408	Core	15.86	16.65	0.79	G274408	0.006			1	3.7	5	<10	10	<0.5	<2	5.97	0.8	24	91	511	6.22	10	<1	0.02	<10	2.8	1165	7	0.02	61	830	<2	0.73	<2	8	75	<20	0.43	<10	<10	166	<10	150				
RR09-105	G274409	Core	16.65	17.86	1.21	G274409	0.008			0.4	3.21	<2	<10	10	<0.5	<2	3.31	<0.5	30	82	224	5.59	10	1	0.01	<10	2.21	865	<1	0.06	63	750	2	0.72	<2	7	75	<20	0.55	<10	<10	139	<10	75				
RR09-105	G274410	Dup-409	16.65	17.86	1.21	G274410	0.013			0.3	3.04	2	<10	10	<0.5	<2	3.33	<0.5	29	82	210	5.54	<10	1	0.01	<10	2.13	848	1	0.05	65	750	<2	0.68	<2	6	71	<20	0.51	<10	<10	131	<10	71				
RR09-105	G274411	Core	25.37	26.64	1.27	G274411	0.011			0.2	3.45	10	<10	30	<0.5	<2	3.51	<0.5	30	76	180	5.38	10	<1	0.02	<10	2.13	831	1	0.05	64	800	<2	0.56	<2	9	105	<20	0.66	<10	<10	125	<10	66				
RR09-105	G274412	Core	35.78	36.46	0.68	G274412	0.008			0.2	4.02	11	<10	80	<0.5	<2	5.13	<0.5	30	96	214	6.5	10	<1	0.1	<10	2.71	1115	4	0.03	72	760	<2	0.39	3	14	48	<20	0.39	<10	<10	206	<10	111				
RR09-105	G274413	Core	36.46	37.9	1.44	G274413	0.007			<0.2	3.58	9	<10	10	<0.5	<2	3.36	<0.5	27	107	195	5.39	10	<1	0.02	<10	2.36	837	<1	0.05	68	770	<2	0.14	<2	10	85	<20	0.56	<10	<10	150	<10	76				
RR09-105	G274414	Core	40.75	41.71	0.96	G274414	0.009			<0.2	2.96	3	<10	10	<0.5	<2	2.16	<0.5	24	46	237	5.02	<10	<1	0.02	<10	1.63	733	<1	0.04	41	790	<2	0.06	<2	6	66	<20	0.59	<10	<10	131	<10	68				
RR09-105	G274415	Core	41.71	44.08	2.37	G274415	0.007			0.2	2.95	3	<10	10	<0.5	<2	1.92	<0.5	24	62	235	4.71	10	<1	0.03	<10	1.59	695	<1	0.05	49	750	<2	0.06	<2	5	58	<20	0.53	<10	<10	117	<10	64				
RR09-105	G274416	Core	53.95	55.2	1.25	G274416	0.008			0.2	2.67	11	<10	10	<0.5	<2	2.15	<0.5	25	110	224	4.52	10	<1	0.02	<10	1.74	665	<1	0.04	67	690	2	0.17	<2	4	42	<20	0.41	<10	<10	106	<10	58				
RR09-105	G274417	Core	58.34	59.46	1.12	G274417	0.007			0.2	2.86	9	<10	20	<0.5	<2	2.01	<0.5	31	113	286	4.69	10	1	0.02	<10	1.86	662	<1	0.04	74	670	<2	0.18	2	5	47	<20	0.48	<10	<10	112	<10	60				
RR09-105	G274418	Core	74.58	75.15	0.57	G274418	0.01			1.1	3.78	24	<10	140	<0.5	<2	4.95	0.6	28	101	284	6.71	10	1	0.1	<10	3.57	858	2	0.04	64	710	4	1.8	7	14	100	<20	0.2	<10	<10	177	<10	129				
RR09-105	G274419	Core	75.15	75.57	0.42	G274419	0.2			25.6	0.48	679	<10	60	<0.5	<2	5.65	21.3	22	18	1340	8.79	<10	1	0.13	<10	2	734	29	0.02	71	700	430	6.03	43	4	232	<20	0.01	<10	<10	45	<10	3990				
RR09-105	G274420	Core	75.57	76.03	0.46	G274420	0.03			1.6	2.96	51	<10	250	<0.5	<2	5.8	<0.5	34	21	173	6.78	10	<1	0.13	<10	2.91	1130	<1	0.04	48	590	11	1.43	33	11	270	<20	0.01	<10	<10	121	<10	134				
RR09-105	G274421	Core	76.03	76.2	0.17	G274421	0.762			>100	1.3	2360	<10	60	<0.5	5	8.41	59.8	20	26	2990	11.1	<10	4	0.08	<10	3.22	1095	13	0.02	57	420	2820	7.8	200	6	426	<20	<0.01	<10	<10	81	10	>10000	112	1.52		
RR09-105	G274422	Core	76.2	76.77	0.57	G274422	0.066			5.6	3.55	115	<10	100	<0.5	3	4.88	1.2	28	96	653	7.03	10	1	0.07	<10	3.97	1140	2	0.04	56	620	17	2.63	11	14	187	<20	0.01	<10	<10	165	<10	358				
RR09-105	G274423	Core	76.77	77.14	0.37	G274423	0.463			20.5	1.86	546	<10	150	<0.5	<2	3.85	8.2	12	55	756	4.32	10	1	0.11	<10	2.07	867	6	0.02	49	700	544	2.3	56	4	122	<20	<0.01	<10	<10	69	<10	2320				
RR09-105	G274424	Blank	76.77	77.14	0.37	G274424	0.007			0.5	0.04	5	<10	<10	<0.5	<2	>25.0	<0.5	<1	1	4	0.06	<10	<1	<0.01	<10	1.39	33	<1	<0.01	<1	40	4	<0.01	<2	<1	4850	30	<0.01	<10	30	2	<10	14				
RR09-105	G274425	Core	77.14	77.9	0.76	G274425	1.465		1.58	>100	2.68	4120	<10	40	<0.5	8	5.12	58.3	22	45	4340	12.65	10	3	0.1	<10	3.24	1750	17	0.02	47	610	4150	8.72	319	6	150	<20	0.01	<10	<10	133	<10	>10000	169	1.72		
RR09-105	G274426	Core	77.9	78.71	0.81	G274426	0.151			6.3	1.57	138	<10	140	<0.5	<2	9.71	3.7	11	33	271	3.81	<10	<1	0.1	10	1.61	823	22	0.02	53	800	108	1.96	16	3	398	<20	<0.01	<10	<10	91	<10	702				
RR09-105	G274427	Core	78.71	80.67	1.96	G274427	0.015			2.2	1.3	12	<10	160	<0.5	<2	11.85	2.3	10	28	213	2.72	<10	<1	0.16	<10	1.21	706	21	0.02	50	620	44	1.13	6	3	465	<20	0.03	<10	<10	82	<10	273				
RR09-105	G274428	Core	80.67	81.55	0.88	G274428	0.008			0.6	2.55	10	<10	120	<0.5	<2	8.11	2.6	21	56	198	5.35	10	<1	0.13	<10	2.4	808	7	0.02	59	560	7	1.77	<2	6	289	<20	0.21	<10	<10	101	<10	292				
RR09-105	G274429	Core	81.55	82.99	1.44	G274429	0.006			0.9	1.75	5	<10	130	<0.5	<2	1.32	1	11	67	158	2.97	10	<1	0.15	10	1.63	589	5	0.02	62	550	19	0.62	<2	4	51	<20	0.1	<10	<10	61	<10	126				
RR09-105	G274430	Core	82.99	83.84	0.85	G274430	<0.005			0.4	4.18	4	<10	200	0.5	<2	3.9	<0.5	29	110	100	7.06	20	<1	0.1	20	3.99	1290	4	0.04	64	2890	<2	1.36	<2	8	140	<20	0.51	<10	<10	149	<10	133				
RR09-105	G274431	Core	83.84	84.91	1.07	G274431	<0.005			0.5	1.62	<2	<10	130	<0.5	<2	11.35	1.8	10	45	135	3.01	10	<1	0.14	<10	1.47	704	21	0.02	61	650	14	1.01	<2	4	279	<20	0.15	<10	<10	106	<10	195				
RR09-105	G274432	Core	84.91	85.91	1	G274432	0.005			0.3	1.54	<2	<10	90	<0.5	<2	12.9	2.2	11	35	119	2.96	10	<1	0.09	<10	1.43	712	21	0.01	54	710	12	0.96	<2	4	226	<20	0.15	<10	<10	100	<10	223				
RR09-105	G274433	Core	85.91	87.48	1.57	G274433	0.011			0.5	3.18	13	<10	20	<0.5	<2	2.48	<0.5	28	78	206	5.2	10	1	0.01	<10	2.11	748	<1	0.05	55	760	<2	0.15	<2	8	76	<20	0.42	<10	<10	152	<10	76				
RR09-105	G274434	Core	87.48	88.48	1	G274434	<0.005			0.5	2.81	14	<10	20	<0.5	<2	2.11	<0.5	26	52	223	5.03	<10	<1	0.01	<10	1.77	772	<1	0.04	46	740	<2	0.17	<2	4	57	<20	0.43	<10	<10	117	<10	69				
RR09-105	G274435	Core	97.55	99.2	1.65	G274435	<0.005			0.3	3.45	23	<10	20	<0.5	<2	2.89	<0.5	34	265	161	4.88	<10	<1	0.02	<10	2.83	831	<1	0.05	135	530	<2	0.07	<2	5	65	<20	0.38	<10	<10	123	<10	68				
RR09-105	G274436	Core	99.89	100.78	0.89	G274436	<0.005			0.4	3.49	5	<10	60	<0.5	<2	3.29	<0.5	29	76	203	5.74	10	1	0.04	<10	2.56	1020	2	0.03	60	770	<2	0.43	<2	9	65	<20	0.35	<10	<10	143	<10	93				
RR09-105	G274437	Core	100.78	102.39	1.61	G274437	0.011			0.5	1.64	4	<10	100	<0.5	<2	4.51	<0.5	10	23	140	3.53	10	<1	0.05	10	1.31	964	1	0.04	18	500	2	0.35	<2	4	102	<20	0.02	<10	<10	46	<10	55				
RR09-105	G274438	Core	102.39	103.49	1.1	G274438	<0.005			0.7	0.75	29	<10	100	<0.5	<2	2.88	<0.5	7	15	32	2.42	<10	<1	0.09	10	0.93	623	1	0.02	23	400	4	0.02	3	3	92	<20	<0.01	<10	<10	25	<10	50				
RR09-106	G274439	Core	7.28	8.41	1.13	G274439	<0.005			0.3	3.31	25	<10	10	<0.5	<2	3.4	<0.5	26	58	171	5.54	10	<1	0.03	<10	2.05	890	<1	0.05	50	690	<2	0.24	<2	8	54	<20	0.46	<10	<10	144	<10	69				
RR09-106	G274440	Core	8.41	9.91	1.5	G274440	0.013			0.3	2.59	5	<10	<10	<0.5	<2	1.81	<0.5	26	55	203	4.73	10	1	0.01	<10	1.59	713	<1	0.04	46	710	<2	0.27	<2	4	41	<20	0.41	<10	<10	104	<10	60				
RR09-106	G274441	Core	9.91	11.07	1.16	G274441	<0.005			0.2	2.79	2	<10	<10	<0.5	<2	1.69	<0.5	26	53	187	4.93	10	1	0.01	<10	1.69	737	<1	0.05	48	710	<2	0.19	<2	4	40	<20	0.44	<10	<10	106	<10	61				
RR09-106	G274442	Core	19.13	20.85	1.72	G274442	<0.005			0.2	3.99	17	<10	10	<0.5	<2	3.92	0.5	31	83	213	6.73	10	<1	0.03	<10	2.85	1105	2	0.03	61	740	<2	0.36	<2	10	54	<20	0.43	<10	<10	188	<10	99				
RR09-106	G274443	Core	20.85	22.2	1.35	G274443	<0.005			0.6	1.88	3	<10	50	<0.5	<2	1.2	1.3	9	96	205	3.01	10	1	0.09	10	1.65	634	5	0.01	73	470	6	0.13	<2	5	15	<20	0.12	<10	<10	75	<10	155				
RR09-106	G274444	Core	22.2	23.58	1.38	G274444	0.009			0.7	2.18	4	<10	70	<0.5	<2	1.05	<0.5	13	82	237	3.32	10	1	0.12	10	1.92	664	2	0.01	96	390	5	0.25	<2	5	20	<20	0.2	<10	<10	72	<10	58				
RR09-106	G274445	Core	23.58	24	0.42	G274445	0.006			0.4	4.01	21	<10	10	0.5	<2	3.11	<0.5	32	118	197	6.33	10	<1	0.02	<10	3.17	1110	<1	0.02	83	700	<2	0.74	<2	9	80	<20	0.47	<10	<10	145	<10	82				
RR09-106	G274446	Core	24	25.5	1.5	G274446	0.007			0.9	2.1	<2	<10	60	<0.5	<2	0.99	0.5	11	78	248	3.09	10	<1	0.1	10	1.96	729	12	0.01	78	580	6	0.2	<2	5	19	<20	0.09	<10	<10	119	<10	83				
RR09-106	G274447	Core	25.5	26.8	1.3	G274447	0.005			0.6	2.24	2	<10	60	<0.5	2	1.43	0.6	13	77	245	3.61	10	<1	0.1	10	2.04	779	12	0.01	78	680	4	0.39	<2	5	25	<20	0.12	<10	<10	123	<10	109				
RR09-106	G274448	Core	26.8	27.62	0.82	G274448	0.006			0.2	3.28	11	<10	10	<0.5	<2	2.73	<0.5	29	104	191	5.29	10	<1	0.02	<10	2.3	862	<1	0.04	67	720	<2	0.16	<2	5	52	<20	0.45	<10	<10	119	<10	71				
RR09-106	G274449	Core	31.63	32.89	1.26	G274449	0.007			<0.2	2.91	<2	<10	10	<0.5	<2	3.09	<0.5	29	74	185	5.26	<10	1	0.02	<10	2.01	794	<1	0.05	57	790	2	0.53	<2	4	52	<20	0.43	<10	<10	99	<10	67				
RR09-106	G274450	Dup-449	31.63	32.89	1.26	G274450	0.006			0.2	2.96	6	<10	10	<0.5	<2	3	<0.5	29	75	181	5.3	10	1	0.02	<10	2.02	793	<1	0.05	59	800	<2	0.52	<2	5	54	<20	0.47	<10	<10	103	<10	67				
RR09-106	G274451	Core	32.89	34.2	1.31	G274451	0.006			<0.2	2.74	2	<10	10	<0.5	<2	3.38	<0.5	29	68	195	5.07	10	<1	0.01	<10	1.86	751	1	0.05	59	710	2	0.57	2	5	51	<20	0.49	<10	<10	109	<10	65				
RR09-106	G274452	Core	34.2	35.08	0.88	G274452	0.006			<0.2	2.81	10	<10	20	<0.5	<2	1.89	<0.5	27	60	179	4.86	<10	<1	0.03	<10	1.86	724	<1	0.06	50	830	2	0.3	<2	4	46	<20	0.44	<10	<10	100	<10	70				
RR09-106	G274453	Core	38.11	39.3	1.19	G274453	0.007			<0.2	3.03	9	<10	10	<0.5	<2	2.01	<0.5	27	49	205	5.23	10	<1	0.02	<10	1.99	790	<1	0.05	46	730	<2	0.16	<2	5	48	<20	0.47	<10	<10	119	<10	74				
RR09-106	G274454	Core	50.03	51.25	1.22	G274454	0.011			0.5	4.21	46	<10	10	<0.5	<2	3.06	<0.5	33	106	138	6.55	10	<1	0.01	<10	3.36	1090	<1	0.03	71	750	<2	0.23	<2	13	56	<20	0.47	<10	<10	192	<10	99				
RR09-106	G274455	Core	51.25	51.45	0.2	G274455	0.015			1	4.44	3	<10	80	<0.5	<2	1.53	<0.5	32	109	394	9.26	10	<1	0.09	10	4.01	1050	29	0.02	102	1080	4	2.75	3	9	19	<20	0.29	<10	<10	208	<10	135				
RR09-106	G274456	Core	51.45	52.45	1	G274456	0.31			0.4	3.55	19	<10	20	<0.5	<2	3.06	<0.5	29	114	194	6.37	10	<1	0.01	<10	3.08	1055	<1	0.04	66	710	<2	1.05	<2	14	44	<20	0.4	<10	<10	201	<10	84				
RR09-106	G274457	Core	56.95	58.4	1.45	G274457	0.005			0.8	2.99	11	<10	30	<0.5	<2	2.01	<0.5	28	104	221	5.08	<10	<1	0.01	<10	2.14	783	<1	0.04	65	730	<2	0.19	3	7	61	<20	0.39	<10	<10	132	<10	73				
RR09-106	G274458	Core	58.4	59.92	1.52	G274458	0.005			1.6	3.96	28	<10	60	<0.5	<2	4.48	<0.5	32	116	297	6.79	10	<1	0.04	<10	3.1	1075	<1	0.03	70	720	2	0.75	5	17	89	<20	0.33	<10	<10	190	<10	106				
RR09-106	G274459	Core	59.92	60.75	0.83	G274459	0.015			1.9	3.45	45	<10	150	<0.5	<2	5.88	1.4	30	39	250	7.4	10	<1	0.08	<10	2.92	1035	9	0.02	53	640	13	2.07	6	10	152	<20	0.15	<10	<10	153	<10	319				
RR09-106	G274460	Core	60.75	61.6	0.85	G274460	0.04			4.2	2.62	28	<10	110	<0.5	2	5.32	4.6	27	40	532	7.95	10	1	0.1	<10	2.69	812	19	0.02	69	750	79	3.95	9	8	162	<20	0.01	<10	<10	139	<10	628				
RR09-106	G274461	Core	61.6	62.26	0.66	G274461	0.061			13	2.99	50	<10	170	<0.5	<2	6.34	2.5	26	27	466	6.92	10	<1	0.1	<10	3.54	1245	4	0.02	42	580	136	2.89	14	9	303	<20	0.01	<10	<10	123	<10	737				
RR09-106	G274462	Core	62.26	62.75	0.49	G274462	1.245		1.46	>100	0.72	3880	<10	20	<0.5	14	5.1	210	4	12	7920	27.8	10	5	0.01	<10	1.77	1005	14	<0.01	29	270	9040	>10.0	256	2	286	<20	<0.01	<10	<10	50	10	>10000	245	6.14		
RR09-106	G274463	Core	62.75	63.01	0.26	G274463	0.25			50.9	1.42	2030	<10	100	<0.5	7	5.15	25.9	14	41	2320	8.41	<10	1	0.07	<10	2.37	1040	22	0.02	63	970	1215	5.28	34	5	421	<20	<0.01	<10	<10	96	10	6280				
RR09-106	G274464	Core	63.01	64.3	1.29	G274464	0.114			10.8	2.07	126	<10	150	<0.5	3	4.31	4.3	20	63	813	5.6	<10	<1	0.1	10	2.22	854	5	0.03	61	650	136	2.9	4	5	160	<20	0.01	<10	<10	84	<10	1110				
RR09-106	G274465	Core	64.3	65.36	1.06	G274465	0.165			18.5	3.02	68	<10	120	<0.5	5	1.4	0.6	19	163	1240	7.56	10	<1	0.07	10	3.4	890	94	0.01	95	1590	41	3.39	5	5	55	<20	0.01	<10	<10	511	<10	172				
RR09-106	G274466	Core	65.36	66.05	0.69	G274466	0.024			15.6	2.55	17	<10	160	<0.5	3	2.84	2.7	25	85	1570	5.76	10	<1	0.12	10	2.85	822	3	0.02	62	810	206	2.78	5	7	97	<20	0.01	<10	<10	111	<10	737				
RR09-106	G274467	Core	66.05	67.25	1.2	G274467	0.007			1.1	1.05	9	<10	120	<0.5	<2	1.81	0.8	11	20	106	2.39	<10	<1	0.1	<10	1.06	432	3	0.02	22	530	26	0.89	3	3	60	<20	<0.01	<10	<10	43	<10	145				
RR09-106	G274468	Core	67.25	68.26	1.01	G274468	0.006			0.6	0.89	3	<10	100	<0.5	<2	2.06	0.8	8	18	58	1.96	<10	<1	0.1	<10	0.81	343	3	0.01	18	410	34	0.62	2	2	69	<20	<0.01	<10	<10	31	<10	146				
RR09-106	G274469	Core	68.26	69.69	1.43	G274469	0.007			0.7	1.45	5	<10	120	<0.5	<2	7.67	1.7	9	36	102	2.69	<10	<1	0.13	10	1.25	650	21	0.01	50	640	13	0.8	2	3	267	<20	<0.01	<10	<10	80	<10	207				
RR09-106	G274470	Blank	68.26	69.69	1.43	G274470	0.01			<0.2	0.03	<2	<10	<10	<0.5	<2	>25.0	<0.5	<1	1	1	0.04	<10	<1	<0.01	<10	1.45	20	<1	0.01	<1	30	<2	<0.01	<2	<1	5150	20	<0.01	<10	<10	<1	<10	6				
RR09-106	G274471	Core	69.69	72.13	2.44	G274471	0.007			0.6	3.9	22	<10	30	<0.5	<2	3.44	<0.5	29	60	189	6.11	10	1	0.02	<10	2.66	1010	<1	0.04	49	680	2	0.44	2	12	122	<20	0.44	<10	<10	167	<10	86				
RR09-106	G274472	Core	72.13	73.72	1.59	G274472	0.007			0.6	2.77	5	<10	100	<0.5	<2	3.33	3.1	18	73	244	4.56	10	<1	0.09	10	2.44	780	10	0.01	62	740	16	0.87	<2	6	53	<20	0.06	<10	<10	123	<10	447				
RR09-106	G274473	Core	73.72	75.29	1.57	G274473	0.007			0.4	3.43	35	<10	20	<0.5	<2	2.76	<0.5	29	128	252	5.68	10	<1	0.01	<10	2.53	842	<1	0.04	68	710	<2	0.2	<2	10	57	<20	0.39	<10	<10	171	<10	80				
RR09-106	G274474	Core	75.29	76.52	1.23	G274474	0.006			0.2	2.83	13	<10	20	<0.5	<2	2.06	<0.5	29	158	217	4.7	10	<1	0.01	<10	2.13	714	<1	0.03	84	740	<2	0.14	<2	5	53	<20	0.46	<10	<10	119	<10	68				
RR09-106	G274475	Core	83.44	85.3	1.86	G274475	0.007			0.4	3.02	15	<10	10	<0.5	<2	1.99	<0.5	28	49	252	5.02	10	<1	0.02	<10	1.88	806	<1	0.06	44	750	<2	0.12	<2	4	69	<20	0.43	<10	<10	117	<10	75				
RR09-106	G274476	Core	88	90.15	2.15	G274476	0.007			0.3	2.85	16	<10	10	<0.5	<2	2.22	<0.5	26	52	193	4.64	10	1	0.01	<10	1.77	770	<1	0.06	43	700	<2	0.09	<2	4	64	<20	0.47	<10	<10	112	<10	71				
RR09-106	G274477	Core	96.62	97.92	1.3	G274477	0.005			0.2	3.54	13	<10	30	<0.5	<2	4	<0.5	30	120	163	5.57	10	<1	0.01	<10	2.69	967	<1	0.04	80	630	<2	0.23	<2	7	75	<20	0.38	<10	<10	148	<10	79				
RR09-106	G274478	Dup-477	96.62	97.92	1.3	G274478	<0.005			0.2	3.47	13	<10	20	<0.5	<2	4.45	<0.5	28	117	152	5.53	10	<1	0.01	<10	2.71	990	<1	0.03	79	620	<2	0.25	<2	6	73	<20	0.35	<10	<10	140	<10	77				
RR09-107	G274479	Core	2.74	3.22	0.48	G274479	0.006			0.6	2.6	15	<10	10	<0.5	<2	1.21	<0.5	24	70	192	4.55	10	<1	0.01	<10	1.71	643	<1	0.04	47	690	<2	0.11	<2	4	30	<20	0.48	<10	<10	112	<10	59				
RR09-107	G274480	Core	3.22	4.75	1.53	G274480	0.006			0.6	2.83	13	<10	10	<0.5	<2	1.22	<0.5	26	71	213	4.9	<10	<1	0.01	<10	1.84	705	<1	0.05	52	730	<2	0.09	<2	4	32	<20	0.44	<10	<10	111	<10	66				
RR09-107	G274481	Core	4.75	5.75	1	G274481	0.006			0.6	2.65	15	<10	10	<0.5	<2	2.68	<0.5	24	67	176	4.4	<10	<1	0.01	<10	1.7	727	<1	0.03	45	650	<2	0.06	<2	4	37	<20	0.46	<10	<10	108	<10	61				
RR09-107	G274482	Core	5.75	6.85	1.1	G274482	0.007			0.6	3	16	<10	10	<0.5	<2	2.03	<0.5	25	67	194	4.83	10	<1	0.01	<10	1.88	759	<1	0.04	49	700	<2	0.04	<2	4	51	<20	0.47	<10	<10	117	<10	69				
RR09-107	G274483	Core	32.06	33.25	1.19	G274483	0.01			1.5	2.54	10	<10	20	<0.5	<2	1.6	<0.5	25	104	209	4.29	<10	<1	0.01	<10	1.7	671	<1	0.04	57	680	<2	0.07	<2	3	39	<20	0.33	<10	<10	99	<10	58				
RR09-107	G274484	Core	33.25	34.36	1.11	G274484	0.007			2.4	2.87	18	<10	30	<0.5	<2	1.98	<0.5	26	104	214	4.83	10	<1	0.01	<10	1.98	746	<1	0.06	61	710	<2	0.2	<2	3	54	<20	0.36	<10	<10	119	<10	64				
RR09-107	G274485	Core	36.06	37.8	1.74	G274485	0.007			2.5	3.14	40	<10	40	<0.5	<2	2.05	<0.5	30	110	206	5.23	10	<1	0.01	<10	2.33	844	<1	0.03	66	690	<2	0.3	<2	4	36	<20	0.33	<10	<10	119	<10	71				
RR09-107	G274486	Core	37.8	39.32	1.52	G274486	0.178			1.8	3.1	16	<10	180	<0.5	<2	1.27	<0.5	24	73	255	6.19	10	1	0.13	<10	3.7	717	<1	0.05	52	670	18	2.46	<2	4	17	<20	0.36	<10	<10	147	<10	104				
RR09-107	G274487	Core	39.32	40.06	0.74	G274487	2.98		3.38	>100	2.62	2390	<10	30	<0.5	9	2.47	120.5	43	54	1375	12.75	10	7	0.01	<10	3.74	868	19	0.01	65	530	>10000	>10.0	159	4	28	<20	0.18	<10	<10	143	10	>10000	182	4.4		2.44
RR09-107	G274488	Core	40.06	40.35	0.29	G274488	0.221			5.1	2.2	7	<10	110	<0.5	<2	3.29	<0.5	12	55	476	6.02	10	<1	0.1	<10	2.98	621	<1	0.03	32	590	20	3.15	2	6	33	<20	0.36	<10	<10	129	<10	101				
RR09-107	G274489	Core	40.35	41.15	0.8	G274489	1.005		1.72	>100	1.57	4940	<10	30	<0.5	34	4.92	127.5	45	43	9750	21.1	<10	10	0.04	<10	2.06	942	18	<0.01	97	520	9810	>10.0	166	3	54	<20	0.11	<10	<10	97	20	>10000	364	4.03		
RR09-107	G274490	Core	41.15	42.1	0.95	G274490	0.78			>100	1.19	3580	<10	20	<0.5	14	4.25	120.5	18	41	3630	15.4	<10	14	0.11	<10	1.47	813	29	0.01	83	730	>10000	>10.0	322	2	53	<20	0.09	<10	<10	73	20	>10000	365	3.95		1.08
RR09-107	G274491	Core	42.1	42.46	0.36	G274491	0.767			>100	0.7	5440	<10	10	<0.5	19	5.19	232	7	23	6220	16.8	<10	27	0.08	<10	0.8	1300	24	<0.01	58	450	9220	>10.0	418	1	63	<20	0.03	<10	<10	44	30	>10000	436	6.69		
RR09-107	G274492	Dup-491	42.1	42.46	0.36	G274492	0.891			>100	0.81	5230	<10	10	<0.5	23	4.83	199.5	7	27	5680	16.5	<10	24	0.09	<10	0.9	1210	26	<0.01	59	470	8360	>10.0	421	1	63	<20	0.04	<10	<10	50	30	>10000	430	6.13		
RR09-107	G274493	Core	42.46	43.3	0.84	G274493	0.164			18.6	1.22	688	<10	20	<0.5	3	0.97	12.6	12	43	465	5.11	<10	1	0.2	<10	1.39	569	39	0.01	100	1380	215	4.43	30	2	17	<20	0.08	<10	<10	55	10	2820				
RR09-107	G274494	Core	43.3	44.3	1	G274494	0.343			16.8	1.06	199	<10	30	<0.5	<2	1.35	9.1	11	40	390	4.48	<10	1	0.25	<10	0.99	443	43	<0.01	105	1270	96	4.84	63	2	21	<20	0.08	<10	<10	53	<10	910				
RR09-107	G274495	Core	44.3	45.3	1	G274495	0.28			14.1	1.39	172	<10	40	<0.5	<2	2.4	8.7	12	59	338	4.24	<10	1	0.21	<10	1.61	500	42	<0.01	107	1770	62	4.55	59	2	38	<20	0.07	<10	<10	69	<10	787				
RR09-107	G274496	Core	45.3	46.3	1	G274496	0.192			13.2	1.61	136	<10	60	<0.5	<2	5.31	6.8	11	53	323	4.25	<10	1	0.17	<10	1.96	874	38	<0.01	97	1480	67	3.85	45	2	85	<20	0.07	<10	<10	67	<10	740				
RR09-107	G274497	Core	46.3	47.3	1	G274497	0.163			4	4.58	205	<10	50	<0.5	<2	2.88	4.6	34	165	339	8.28	10	1	0.02	<10	5.49	1305	5	0.01	74	830	363	3.06	5	14	57	<20	0.34	<10	<10	245	<10	1560				
RR09-107	G274498	Core	47.3	48.43	1.13	G274498	0.367			3.3	4.25	101	<10	50	<0.5	<2	1.25	5.7	29	65	768	10.2	10	1	0.06	<10	5.83	986	5	0.02	69	890	186	4.88	5	13	24	<20	0.39	<10	<10	252	<10	1920				
RR09-107	G274499	Core	48.43	49.35	0.92	G274499	0.068			7.2	4.47	325	<10	70	<0.5	6	0.73	14.2	12	123	617	7.9	10	2	0.01	<10	7.1	848	54	<0.01	55	1960	869	4.09	9	10	18	<20	0.13	<10	10	316	<10	2770				
RR09-107	G274500	Core	49.35	50.26	0.91	G274500	0.054			8.9	4.6	42	<10	100	<0.5	<2	0.95	9.2	34	66	706	10.3	10	1	0.05	<10	6.67	1090	14	0.01	78	1020	873	5.19	7	13	17	<20	0.36	<10	<10	255	<10	2860				
RR09-107	G274501	Core	50.26	51.4	1.14	G274501	0.067			7.3	4.54	64	<10	110	<0.5	<2	1.02	5.8	20	72	542	8.39	10	1	0.03	<10	6.6	1190	16	0.01	64	1130	797	4.2	8	11	19	<20	0.33	<10	<10	259	<10	1990				
RR09-107	G274502	Core	51.4	52.74	1.34	G274502	0.448			19.3	4.06	1330	<10	60	<0.5	12	2.69	40	22	108	1515	11.85	10	2	0.02	<10	5.8	1365	44	0.01	76	1440	828	7.89	14	9	72	<20	0.18	<10	<10	258	10	9600				
RR09-107	G274503	Core	52.74	53.68	0.94	G274503	0.401			26.1	4.37	829	<10	80	<0.5	4	2.12	9.1	32	67	491	9.67	10	1	0.03	<10	5.75	1595	4	0.01	64	800	1370	4.3	23	16	58	<20	0.29	<10	<10	250	<10	2980				
RR09-107	G274504	Core	53.68	54.79	1.11	G274504	2.06		2.32	31.1	1.88	5410	<10	40	<0.5	25	3.22	46.6	21	56	6700	21.9	10	1	0.02	<10	2.55	984	28	<0.01	102	590	404	>10.0	30	4	151	<20	0.04	<10	<10	147	10	9370				
RR09-107	G274505	Core	54.79	55.9	1.11	G274505	0.69			9	3.61	701	<10	40	<0.5	8	2.82	17.5	19	112	3050	10.85	10	<1	0.01	<10	4.9	982	67	<0.01	96	1160	49	5.98	6	7	93	<20	0.07	<10	10	332	<10	3090				
RR09-107	G274506	Core	55.9	56.49	0.59	G274506	0.039			1.2	1.57	30	<10	80	<0.5	<2	4.99	2.7	6	108	100	1.87	<10	<1	0.03	<10	1.9	1070	3	0.01	40	220	516	0.34	6	3	172	<20	0.04	<10	<10	65	<10	718				
RR09-107	G274507	Core	56.49	57.84	1.35	G274507	0.203			3.4	3.24	92	<10	50	<0.5	4	2.81	21	14	99	2010	9.25	10	<1	0.02	<10	3.99	1125	51	<0.01	88	1060	571	4.8	5	6	88	<20	0.07	<10	10	258	<10	3030				
RR09-107	G274508	Core	57.84	58.73	0.89	G274508	0.197			2.7	3.76	587	<10	60	<0.5	6	3.83	14	17	80	1440	9.32	10	<1	0.01	<10	4.46	1185	32	0.01	84	980	44	4.52	3	11	94	<20	0.18	<10	<10	254	<10	2430				
RR09-107	G274509	Blank	57.84	58.73	0.89	G274509	<0.005			<0.2	0.05	<2	<10	10	<0.5	<2	>25.0	<0.5	<1	1	7	0.07	<10	<1	<0.01	<10	1.28	26	<1	0.01	<1	40	<2	<0.01	<2	<1	5370	20	<0.01	<10	<10	1	<10	12				
RR09-107	G274510	Core	58.73	59.86	1.13	G274510	0.014			0.2	4.78	35	<10	250	<0.5	<2	4.24	<0.5	38	54	180	7.84	10	1	0.04	<10	3.73	1255	<1	0.02	59	640	<2	0.17	<2	22	96	<20	0.38	<10	<10	261	<10	120				
RR09-107	G274511	Core	62.24	63.3	1.06	G274511	0.031			0.3	4.36	35	<10	70	<0.5	<2	4.12	<0.5	36	44	181	7.85	10	<1	0.02	<10	3.63	1300	1	0.03	55	640	8	1.02	<2	22	60	<20	0.41	<10	<10	269	<10	157				
RR09-107	G274512	Core	63.3	64.39	1.09	G274512	0.017			4.9	2.84	10	<10	70	<0.5	<2	5.02	0.6	22	56	1160	5.74	10	<1	0.04	<10	2.51	1050	1	0.02	42	410	38	1.33	<2	11	77	<20	0.11	<10	<10	151	<10	145				
RR09-107	G274513	Core	64.39	65.53	1.14	G274513	<0.005			0.7	1.47	13	<10	60	<0.5	<2	2.15	0.5	8	60	179	2.52	10	<1	0.04	10	1.38	547	5	0.01	56	380	10	0.3	<2	4	46	<20	<0.01	<10	<10	85	<10	90				
RR09-107	G274514	Core	65.53	66.34	0.81	G274514	0.008			0.9	1.28	8	<10	90	<0.5	<2	3.16	3.7	9	46	242	2.63	<10	<1	0.08	<10	1.23	668	20	0.01	46	750	29	0.55	<2	3	75	<20	<0.01	<10	<10	115	<10	434				
RR09-107	G274515	Core	66.34	67.43	1.09	G274515	0.022			2.5	3.44	27	<10	80	<0.5	<2	5.76	<0.5	26	45	626	6.07	10	<1	0.06	<10	2.8	1265	<1	0.01	49	480	43	0.82	<2	12	134	<20	0.03	<10	<10	152	<10	131				
RR09-107	G274516	Core	67.43	68.42	0.99	G274516	0.008			0.6	4.94	48	<10	50	<0.5	<2	4.86	<0.5	40	69	209	7.7	10	<1	0.03	<10	3.84	1285	<1	0.02	68	640	<2	0.33	<2	24	113	<20	0.17	<10	<10	251	<10	107				
RR09-107	G274517	Core	68.42	69.92	1.5	G274517	0.005			0.5	1.45	9	<10	40	<0.5	<2	2.94	<0.5	11	51	146	2.72	<10	<1	0.03	<10	1.35	599	3	0.01	33	290	<2	0.46	<2	6	56	<20	0.01	<10	<10	90	<10	73				
RR09-107	G274518	Core	69.92	71.5	1.58	G274518	0.008			0.4	0.55	<2	<10	50	<0.5	<2	3.38	<0.5	5	32	123	1.54	<10	<1	0.04	<10	0.61	494	7	<0.01	15	310	3	0.37	<2	2	80	<20	<0.01	<10	<10	48	<10	31				
RR09-107	G274519	Core	71.5	72.43	0.93	G274519	0.007			0.7	1.27	6	<10	120	<0.5	<2	1.38	2.2	11	33	215	2.88	<10	<1	0.11	<10	1.46	615	7	0.01	40	660	52	0.75	<2	3	97	<20	<0.01	<10	<10	68	<10	321				
RR09-107	G274520	Core	72.43	72.83	0.4	G274520	0.007			0.6	2.13	7	<10	90	<0.5	<2	2.88	15.1	25	51	274	6.14	10	<1	0.08	<10	2.91	1300	4	0.02	49	720	91	2.67	<2	10	159	<20	<0.01	<10	<10	136	<10	2060				
RR09-107	G274521	Core	72.83	74.18	1.35	G274521	0.007			1	1.27	6	<10	180	<0.5	<2	1.58	10	12	34	141	2.91	<10	<1	0.14	10	1.43	585	23	0.01	45	3010	492	0.91	<2	3	101	<20	<0.01	<10	<10	104	<10	1300				
RR09-107	G274522	Core	74.18	77.72	3.54	G274522	0.013			1.5	0.82	10	<10	190	<0.5	<2	1.14	4.1	7	30	173	2.14	<10	<1	0.23	10	1.07	383	23	<0.01	46	840	422	0.7	<2	2	161	<20	0.01	<10	<10	93	<10	569				
RR09-107	G274523	Core	77.72	79.3	1.58	G274523	0.009			0.3	0.55	7	<10	200	<0.5	<2	1.67	0.9	6	29	69	1.89	<10	<1	0.19	10	0.96	460	9	<0.01	41	790	72	0.59	<2	2	230	<20	<0.01	<10	<10	33	<10	151				
RR09-107	G274524	Core	79.3	80.77	1.47	G274524	0.01			0.8	0.46	24	<10	140	<0.5	<2	1.22	1	14	15	276	2.5	<10	<1	0.12	<10	0.69	573	9	0.01	32	250	15	1.07	<2	2	81	<20	<0.01	<10	<10	13	<10	142				
RR09-107	G274525	Core	80.77	81.76	0.99	G274525	0.012			0.5	0.42	11	<10	130	<0.5	<2	1.69	2.2	9	22	144	2.11	<10	<1	0.15	10	0.64	556	23	<0.01	39	480	31	0.92	<2	2	77	<20	<0.01	<10	<10	29	<10	270				
RR09-107	G274526	Dup-425	80.77	81.76	0.99	G274526	0.007			0.4	0.39	9	<10	120	<0.5	<2	1.64	2.3	9	23	128	1.98	<10	<1	0.14	10	0.63	557	19	<0.01	37	470	30	0.8	<2	2	77	<20	<0.01	<10	<10	25	<10	282				
RR09-107	G274527	Core	81.76	82.4	0.64	G274527	0.009			0.9	0.75	12	<10	170	<0.5	<2	1.77	3.4	7	44	188	2.05	<10	<1	0.18	10	0.86	471	22	<0.01	54	1330	75	0.69	2	2	100	<20	0.01	<10	<10	81	<10	350				
RR09-107	G274528	Core	82.4	83.02	0.62	G274528	0.007			0.3	1.52	3	<10	260	<0.5	<2	1.02	<0.5	11	15	117	3.56	<10	<1	0.18	10	1.3	669	2	0.02	19	1070	2	1.08	<2	3	66	<20	<0.01	<10	<10	26	<10	76				
RR09-107	G274529	Core	83.02	84.97	1.95	G274529	0.011			0.4	0.59	11	<10	190	<0.5	<2	2.41	2.4	7	25	97	2.13	<10	<1	0.24	10	0.85	395	19	<0.01	56	740	17	0.81	3	2	190	<20	<0.01	<10	<10	52	<10	241				

							Au-AA23	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Ag-GRA21	Zn-OG46	Cu-OG46	Pb-OG46
Hole No.	Sample No	Type	From	To	Interval	SAMPLE	Au	Au Check	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti	Tl	U	V	W	Zn	Ag	Zn	Cu	Pb
						DESCRIPTION	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%
RR09-107	G274530	Core	84.97	86.57	1.6	G274530	0.047			6.2	2.88	30	<10	120	<0.5	<2	2.63	1.9	24	74	1045	5.48	10	<1	0.1	10	2.73	805	17	0.02	64	820	82	1.68	<2	9	79	<20	0.01	<10	<10	159	<10	489				
RR09-107	G274531	Core	86.57	88.08	1.51	G274531	0.016			2	2.4	17	<10	110	<0.5	<2	2.39	1.7	16	74	546	4.13	10	<1	0.09	10	2.31	713	11	0.01	64	780	59	1.04	<2	5	55	<20	0.03	<10	<10	114	<10	351				
RR09-107	G274532	Core	88.08	89.74	1.66	G274532	0.012			0.4	0.98	<2	<10	60	<0.5	<2	1.16	<0.5	8	34	145	2.23	<10	<1	0.07	10	0.94	313	43	0.02	35	990	12	0.74	<2	2	26	<20	0.05	<10	10	114	<10	67				
RR09-107	G274533	Core	89.74	90.44	0.7	G274533	0.04			5.8	3.54	21	<10	90	<0.5	<2	3.55	2.8	30	70	1745	6.93	10	1	0.09	<10	3.39	1050	6	0.01	60	730	30	2.34	<2	10	85	<20	0.34	<10	<10	157	<10	664				
RR09-107	G274534	Core	90.44	91.66	1.22	G274534	0.058			4.3	2.9	54	<10	70	<0.5	<2	1.29	3	15	78	1000	4.8	10	<1	0.09	10	3.24	750	9	0.01	51	620	97	1.47	2	5	31	<20	0.14	<10	<10	92	<10	778				
RR09-107	G274535	Core	91.66	92.7	1.04	G274535	0.009			0.8	2.98	6	<10	100	<0.5	<2	2.23	0.8	21	49	366	5.51	10	<1	0.14	<10	3.11	816	10	0.01	46	890	10	1.98	<2	8	57	<20	0.17	<10	<10	138	<10	242				
RR09-107	G274536	Core	92.7	94.2	1.5	G274536	0.01			0.8	1.36	5	<10	140	<0.5	<2	0.96	<0.5	9	42	290	2.4	<10	<1	0.16	10	1.2	418	4	0.01	70	530	9	0.68	<2	2	39	<20	0.01	<10	<10	33	<10	70				
RR09-107	G274537	Core	96.01	97.7	1.69	G274537	0.007			0.2	3.88	29	<10	50	<0.5	<2	6.12	<0.5	27	130	141	5.57	10	<1	0.03	10	3.45	1065	1	0.01	84	580	2	0.54	<2	20	145	<20	0.14	<10	<10	180	<10	152				
RR09-108	G274538	Core	4.42	5.77	1.35	G274538	0.005			0.5	2.85	9	<10	10	<0.5	<2	1.61	<0.5	23	62	202	4.47	<10	<1	0.01	<10	1.7	641	<1	0.03	48	670	<2	0.05	<2	5	36	<20	0.49	<10	<10	103	<10	62				
RR09-108	G274539	Core	5.77	7.45	1.68	G274539	<0.005			0.6	2.88	10	<10	10	<0.5	<2	1.56	<0.5	24	66	223	4.61	<10	<1	0.01	<10	1.8	687	<1	0.02	46	690	<2	0.05	<2	4	60	<20	0.4	<10	<10	112	<10	68				
RR09-108	G274540	Core	7.45	8.16	0.71	G274540	0.008			0.5	3.6	16	<10	10	<0.5	<2	1.93	<0.5	28	71	202	5.69	10	1	0.01	<10	2.32	885	<1	0.03	54	720	<2	0.05	<2	6	63	<20	0.44	<10	<10	136	<10	83				
RR09-108	G274541	Core	12.8	14.27	1.47	G274541	0.009			0.4	2.88	<2	<10	10	<0.5	<2	2.02	<0.5	23	64	201	4.63	<10	<1	0.01	<10	1.78	705	<1	0.03	46	660	<2	0.05	<2	4	46	<20	0.44	<10	<10	110	<10	65				
RR09-108	G274542	Core	30.75	32.25	1.5	G274542	0.01			1	2.6	14	<10	10	<0.5	<2	1.73	<0.5	24	102	192	4.18	<10	<1	0.01	<10	1.64	647	1	0.03	58	670	<2	0.07	<2	3	51	<20	0.4	<10	<10	98	<10	59				
RR09-108	G274543	Blank	30.75	32.25	1.5	G274543	0.006			<0.2	0.06	<2	<10	<10	<0.5	<2	>25.0	<0.5	1	1	1	0.06	<10	<1	<0.01	<10	1.53	29	<1	0.01	<1	40	<2	<0.01	<2	<1	5340	20	<0.01	<10	<10	<1	<10	<2				
RR09-108	G274544	Core	32.25	33.75	1.5	G274544	0.009			1.3	3.19	19	<10	20	<0.5	<2	2.44	<0.5	27	107	221	4.97	<10	<1	0.01	<10	2.12	800	<1	0.03	63	700	<2	0.1	<2	5	74	<20	0.43	<10	<10	123	<10	72				
RR09-108	G274545	Core	33.75	34.52	0.77	G274545	0.017			1.9	2.93	20	<10	20	<0.5	<2	1.66	<0.5	26	113	226	4.69	<10	<1	0.01	<10	1.94	737	<1	0.03	64	720	<2	0.09	<2	4	55	<20	0.4	<10	<10	103	<10	69				
RR09-108	G274546	Core	40.4	42.15	1.75	G274546	0.013			2.8	3.03	29	<10	20	<0.5	<2	2.47	<0.5	28	104	233	4.91	<10	<1	0.01	<10	2.1	798	<1	0.04	63	690	<2	0.16	<2	3	62	<20	0.36	<10	<10	116	<10	69				
RR09-108	G274547	Core	45.95	46.88	0.93	G274547	0.096			2.2	3.66	45	<10	130	<0.5	<2	2.39	<0.5	29	110	255	6.11	10	<1	0.01	<10	2.94	1005	<1	0.02	64	700	<2	0.92	2	9	64	<20	0.35	<10	<10	155	<10	217				
RR09-108	G274548	Core	46.88	47.52	0.64	G274548	0.34			76.3	1.62	740	<10	20	<0.5	3	2.08	26.2	16	78	1455	7.42	<10	3	0.16	<10	1.85	579	40	0.01	107	1440	1865	5.81	55	4	31	<20	0.12	<10	<10	121	<10	6540				
RR09-108	G274549	Core	47.52	48.25	0.73	G274549	0.234			90.9	1.34	690	<10	30	<0.5	2	1.45	23.6	12	62	1020	6.44	<10	3	0.17	<10	1.55	449	47	0.02	102	1320	1480	5.95	77	3	24	<20	0.1	<10	<10	91	<10	4980				
RR09-108	G274550	Core	48.25	49.63	1.38	G274550	0.17			17.7	1.74	137	<10	40	<0.5	<2	2.29	8	12	78	313	4.26	<10	1	0.25	<10	2.01	614	44	<0.01	113	2080	75	4.13	30	3	35	<20	0.09	<10	<10	92	<10	748				
RR09-108	G274551	Core	49.63	50.84	1.21	G274551	0.081			9.6	2.59	84	<10	90	<0.5	<2	2.96	6.1	9	79	272	3.53	10	1	0.04	<10	3.95	932	31	<0.01	75	1600	59	2.6	12	3	44	<20	0.08	<10	<10	127	<10	669				
RR09-108	G274552	Core	50.84	52.03	1.19	G274552	0.016			3.1	2.82	63	<10	50	<0.5	<2	3.14	<0.5	36	85	508	8.18	10	<1	0.16	<10	3.73	972	2	0.02	87	750	42	4.39	3	9	44	<20	0.4	<10	<10	134	<10	145				
RR09-108	G274553	Core	52.03	53.1	1.07	G274553	0.116			14.3	4.22	560	<10	40	<0.5	7	3.1	29	33	60	1245	12.9	10	3	0.08	<10	5.19	1370	<1	0.01	89	620	686	6.18	7	9	44	<20	0.39	<10	<10	164	10	>10000		1.105		
RR09-108	G274554	Core	53.1	54.03	0.93	G274554	0.115			14.6	3.78	136	<10	50	<0.5	5	4.28	41.1	30	89	1470	13.2	10	5	0.09	<10	4.8	1495	4	0.01	115	760	239	7.49	6	9	64	<20	0.38	<10	<10	163	10	>10000		1.47		
RR09-108	G274555	Core	54.03	54.7	0.67	G274555	0.052			18.7	2.74	37	<10	30	<0.5	5	1.26	13.8	13	107	662	6.67	10	2	0.15	<10	3.51	875	40	<0.01	80	1950	786	4.3	11	4	27	<20	0.16	<10	<10	139	<10	4470				
RR09-108	G274556	Blank	54.03	54.7	0.67	G274556	0.005			<0.2	0.04	2	<10	10	<0.5	<2	>25.0	<0.5	1	<1	2	0.06	<10	1	<0.01	<10	1.1	20	<1	0.01	1	40	<2	<0.01	<2	<1	4990	20	<0.01	<10	10	2	<10	15				
RR09-108	G274557	Core	54.7	55.5	0.8	G274557	0.238			8.3	3.99	390	<10	40	<0.5	5	2.7	37.4	29	88	1165	10.9	10	4	0.08	<10	4.49	1180	2	0.02	94	730	122	5.73	6	10	57	<20	0.41	<10	<10	188	<10	>10000		1.3		
RR09-108	G274558	Core	55.5	56.9	1.4	G274558	0.664			14	2.85	162	<10	30	<0.5	13	1.09	50.5	11	82	743	7.6	10	3	0.07	<10	3.56	683	40	<0.01	85	1440	1090	4.89	9	3	25	<20	0.13	<10	<10	136	10	>10000		1.315		
RR09-108	G274559	Core	56.9	58.1	1.2	G274559	0.404			8.9	3.17	91	<10	70	<0.5	7	1.02	37.4	10	97	670	7.1	10	3	0.05	<10	4.19	644	40	<0.01	87	1560	447	4.04	5	5	24	<20	0.13	<10	<10	173	10	8570				
RR09-108	G274560	Core	58.1	59.16	1.06	G274560	0.045			16.8	3.3	20	<10	20	<0.5	7	1.26	10.3	13	94	481	7.09	10	2	0.01	<10	4.53	692	34	<0.01	76	1450	2870	3.16	15	6	32	<20	0.11	<10	<10	184	<10	2730				
RR09-108	G274561	Core	59.16	60.7	1.54	G274561	0.763			5.5	3.03	204	<10	110	<0.5	5	2.67	22.6	20	88	758	8.02	10	2	0.04	<10	3.58	766	31	<0.01	73	1000	109	4.03	3	6	68	<20	0.18	<10	<10	164	10	6690				
RR09-108	G274562	Core	60.7	61.72	1.02	G274562	0.259			6.7	4.66	13	<10	150	<0.5	3	1.75	5.6	27	155	456	9.14	10	1	0.04	<10	5.44	1080	5	0.02	69	720	807	3.03	5	17	34	<20	0.43	<10	<10	270	<10	2620				
RR09-108	G274563	Core	61.72	62.74	1.02	G274563	0.316			6.8	4.27	87	<10	110	<0.5	2	2.46	5.7	26	138	511	8.68	10	1	0.03	<10	5.27	1050	3	0.02	71	690	1010	3.04	8	14	51	<20	0.34	<10	<10	247	<10	2620				
RR09-108	G274564	Dup-563	61.72	62.74	1.02	G274564	0.367			8.9	4.5	52	<10	140	<0.5	2	2.55	8.1	25	141	551	8.7	10	1	0.03	<10	5.52	1100	3	0.02	67	710	1260	3.12	10	16	52	<20	0.39	<10	<10	257	<10	3560				
RR09-108	G274565	Core	62.74	63.52	0.78	G274565	0.335			19.1	3.02	716	<10	10	<0.5	12	1.58	50.3	13	82	3050	13.6	10	3	0.01	<10	4.47	703	36	<0.01	74	1220	457	8.39	11	6	39	<20	0.1	<10	10	185	10	>10000		1.27		
RR09-108	G274566	Core	63.52	64.9	1.38	G274566	0.118			15.6	3.53	603	<10	60	<0.5	11	0.93	71.9	10	96	2100	12.35	10	4	0.02	<10	5.39	723	51	<0.01	55	1430	150	7.86	7	6	24	<20	0.11	<10	10	218	<10	>10000		1.85		
RR09-108	G274567	Core	64.9	65.22	0.32	G274567	0.013			1.6	1.04	<2	<10	70	<0.5	2	2.24	0.5	4	34	359	2.56	<10	<1	0.01	<10	1.28	391	1	0.01	13	160	9	1.02	<2	4	87	<20	0.13	<10	<10	62	<10	117				
RR09-108	G274568	Core	65.22	65.9	0.68	G274568	0.171			9.2	2.66	74	<10	50	<0.5	7	1.48	71.5	8	81	1665	9.3	10	4	0.05	<10	3.71	686	35	<0.01	56	1390	45	6.07	10	4	35	<20	0.1	<10	<10	141	<10	>10000		1.945		
RR09-108	G274569	Core	65.9	67.1	1.2	G274569	0.695			53.9	2.12	1685	<10	20	<0.5	16	3.03	102.5	18	46	7030	29.2	10	6	0.01	<10	3.01	1170	28	<0.01	113	690	1005	>10.0	35	4	133	<20	0.05	<10	10	135	<10	>10000		2.5		
RR09-108	G274570	Core	67.1	68.36	1.26	G274570	0.34			6.1	3.45	282	<10	90	<0.5	2	4.18	5.5	23	107	532	8.38	10	1	0.04	<10	4.82	1710	13	0.02	58	810	293	4.41	9	15	186	<20	0.25	<10	<10	238	<10	1250				
RR09-108	G274571	Core	68.36	69.32	0.96	G274571	0.195			16.2	3.49	219	<10	100	<0.5	2	2.8	4.5	31	111	543	8.67	10	2	0.04	<10	4.98	1440	11	0.02	59	950	652	4.58	12	15	94	<20	0.28	<10	<10	243	<10	1570				
RR09-108	G274572	Core	69.32	69.63	0.31	G274572	0.706			55.3	1.46	4240	<10	40	<0.5	13	2.14	156.5	39	18	4870	34.9	<10	11	0.02	<10	2.11	1850	6	<0.01	220	350	636	>10.0	38	4	118	<20	0.07	<10	<10	87	<10	>10000		3.9		
RR09-108	G274573	Core	69.63	70.8	1.17	G274573	0.892			53.7	1.51	588	<10	40	<0.5	4	3.81	28.1	14	59	1605	11.25	10	2	0.08	<10	2.07	1160	52	<0.01	132	930	347	>10.0	80	2	256	<20	0.05	<10	10	115	<10	3300				
RR09-108	G274574	Core	70.8	71.4	0.6	G274574	0.982			57.7	1.93	580	<10	30	<0.5	7	2.75	51.8	11	59	1825	12.9	10	3	0.04	<10	2.78	1570	59	<0.01	147	820	761	>10.0	101	3	113	<20	0.04	<10	10	157	10	9550				
RR09-108	G274575	Core	71.4	72.98	1.58	G274575	0.508			40	1.89	281	<10	40	<0.5	4	0.98	15.5	12	85	592	6.64	10	2	0.13	<10	2.58	1250	50	<0.01	125	1570	1230	5.92	92	2	47	<20	0.09	<10	10	110	<10	2570				
RR09-108	G274576	Core	72.98	74.02	1.04	G274576	0.127			16.9	1.64	11	<10	40	<0.5	8	0.85	21.6	14	77	1100	8.34	<10	2	0.13	<10	2.17	1030	53	<0.01	126	1670	529	5.51	18	2	32	<20	0.1	<10	10	97	<10	3820				
RR09-108	G274577	Core	74.02	74.83	0.81	G274577	0.115			11.6	1.82	43	<10	50	<0.5	6	1.12	39.5	6	79	1710	7.37	10	1	0.09	<10	2.54	879	47	0.01	59	1430	93	4.77	9	3	51	<20	0.11	<10	10	124	<10	6300				
RR09-108	G274578	Core	74.83	75.07	0.24	G274578	0.224			25.4	0.4	244	<10	20	<0.5	16	2.32	248	9	4	2660	43.7	<10	11	0.01	<10	0.65	1410	7	<0.01	210	140	337	>10.0	16	1	167	<20	0.01	<10	<10	32	<10	>10000		5.89		
RR09-108	G274579	Core	75.07	75.71	0.64	G274579	0.466			32.9	2.97	1035	<10	20	<0.5	18	5.11	57.7	9	77	3790	19.3	20	3	0.02	<10	4.57	1540	49	<0.01	83	990	1535	>10.0	18	6	228	<20	0.07	<10	10	223	<10	>10000		1.31		
RR09-108	G274580	Core	75.71	76.81	1.1	G274580	0.238			9.4	2.81	771	<10	60	<0.5	7	3.36	18.9	14	99	1445	9.53	10	1	0.03	<10	3.8	1480	29	0.01	81	1010	495	5.73	11	8	123	<20	0.12	<10	<10	211	<10	3330				
RR09-108	G274581	Core	76.81	78.1	1.29	G274581	0.099			4.5	1.74	88	<10	140	<0.5	2	3.39	7	10	71	518	4.85	<10	<1	0.18	<10	2.1	1020	42	<0.01	93	1550	105	2.87	16	3	122	<20	0.08	<10	10	88	<10	814				
RR09-108	G274582	Core	78.1	79.41	1.31	G274582	0.167			4	1.18	321	<10	160	<0.5	<2	2.73	7.5	11	51	446	4.58	<10	<1	0.15	<10	1.36	763	45	<0.01	94	1360	92	2.78	21	2	102	<20	0.06	<10	10	62	<10	775				
RR09-108	G274583	Core	79.41	80.93	1.52	G274583	0.083			3.6	1.92	33	<10	200	<0.5	<2	5	6.9	10	78	369	4.42	<10	<1	0.16	<10	2.37	1320	37	<0.01	86	1650	65	2.66	14	3	161	<20	0.1	<10	<10	103	<10	720				
RR09-108	G274584	Core	80.93	82.51	1.58	G274584	0.168			9.4	2.47	248	<10	60	<0.5	4	2.64	41.9	24	74	1680	12.3	10	2	0.07	<10	3.47	1420	45	<0.01	151	960	61	8.43	13	4	72	<20	0.11	<10	10	152	10	8730				
RR09-108	G274585	Core	82.51	83.86	84.3	G274585	0.093			8.1	2.37	266	<10	70	<0.5	3	2.54	20.3	9	99	1070	7.82	10	1	0.11	<10	3.26	1080	51	0.01	79	1420	170	4.93	10	4	72	<20	0.1	<10	10	196	<10	3580				
RR09-108	G274586	Core	83.86	84.3	0.44	G274586	0.278			38.2	1.8	372	<10	10	<0.5	17	3.39	164.5	15	43	4050	28.8	10	4	0.01	<10	2.46	1030	31	<0.01	162	460	1845	>10.0	21	3	84	<20	0.04	<10	10	168	<10	>10000		3.6		
RR09-108	G274587	Core	84.3	85.59	1.29	G274587	0.081			1.8	2.46	11	<10	140	<0.5	<2	3.28	26.1	17	129	273	5.58	10	<1	0.1	<10	2.58	819	61	0.02	79	1120	93	2.31	2	9	63	<20	0.19	<10	10	355	<10	2350				
RR09-108	G274588	Dup-587	84.3	85.59	1.29	G274588	0.073			1.5	2.37	14	<10	110	<0.5	<2	3.39	27.6	17	120	294	5.53	10	<1	0.08	<10	2.5	811	65	0.02	82	1040	98	2.36	3	8	65	<20	0.15	<10	10	333	<10	2480				
RR09-108	G274589	Core	85.59	87.52	1.93	G274589	0.029			0.6	4.17	37	<10	20	<0.5	<2	3.78	<0.5	37	103	215	6.83	10	1	0.01	<10	3.58	1060	2	0.03	72	610	7	0.58	<2	12	84	<20	0.37	<10	<10	211	<10	147				
RR09-108	G274590	Core	87.52	89.59	2.07	G274590	0.058			1.4	2.52	6	<10	20	<0.5	<2	2.51	0.8	23	60	328	4.74	10	<1	<0.01	<10	2.42	627	2	0.02	44	510	35	0.87	<2	4	47	<20	0.24	<10	<10	103	<10	171				
RR09-108	G274591	Core	95.1	96.55	1.45	G274591	0.028			0.5	3	26	<10	20	<0.5	<2	3.09	<0.5	31	81	229	5.95	10	<1	0.01	<10	2.39	1030	1	0.04	51	650	5	1.21	<2	5	76	<20	0.44	<10	<10	122	<10	162				
RR09-108	G274592	Core	96.55	98.15	1.6	G274592	0.07			0.9	2.94	14	<10	20	<0.5	<2	2.75	0.5	33	34	405	7.12	10	<1	0.01	<10	2.18	1070	1	0.03	39	710	6	1.56	<2	4	55	<20	0.4	<10	<10	129	<10	235				
RR09-108	G274593	Core	98.15	99.15	1	G274593	0.008			0.3	3.51	12	<10	10	<0.5	<2	2.23	<0.5	32	40	215	6.61	10	<1	0.01	<10	2.46	1040	1	0.03	37	720	<2	0.65	<2	6	83	<20	0.48	<10	<10	144	<10	94				
RR09-108	G274594	Core	99.15	100.27	1.12	G274594	0.016			0.4	3.95	20	<10	10	<0.5	<2	2.83	0.5	34	70	275	7.55	10	<1	0.01	<10	3.1	1250	1	0.02	46	700	<2	0.96	<2	7	63	<20	0.37	<10	<10	165	<10	221				
RR09-108	G274595	Core	100.27	101.19	0.92	G274595	0.016			2.7	2.89	16	<10	100	<0.5	<2	1.55	1.7	19	84	865	5.38	10	<1	0.08	<10	2.58	896	7	0.01	61	610	19	0.91	<2	6	22	<20	0.19	<10	<10	139	<10	400				
RR09-108	G274596	Core	101.19	102.19	1	G274596	0.008			0.3	4	22	<10	10	<0.5	<2	4.38	<0.5	31	40	210	7.6	10	<1	0.01	<10	3.09	1430	<1	0.03	43	730	7	1.12	<2	9	77	<20	0.41	<10	<10	196	<10	148				
RR09-108	G274597	Core	105.52	106.52	1	G274597	<0.005			0.4	4.6	22	<10	20	<0.5	<2	3.6	<0.5	38	65	263	8.58	10	<1	0.03	<10	3.59	1430	<1	0.04	50	780	7	1.34	<2	19	82	<20	0.48	<10	<10	252	<10	120				
RR09-108	G274598	Core	106.52	107.52	1	G274598	0.007			0.7	2.22	6	<10	100	<0.5	<2	1.95	2.9	14	73	211	4.4	10	<1	0.09	10	2.01	746	33	0.02	80	2530	50	0.85	<2	6	36	<20	0.12	<10	<10	229	<10	374				
RR09-108	G274599	Core	107.52	108.52	1	G274599	0.01			0.5	1.07	<2	<10	70	<0.5	<2	3.17	12.3	11	40	144	3.01	<10	<1	0.09	10	0.92	544	28	0.01	38	2140	231	1	<2	4	49	<20	0.06	<10	<10	165	<10	1300				
RR09-108	G274600	Core	108.52	110.1	1.58	G274600	0.013			0.5	1.11	<2	<10	60	<0.5	<2	0.91	13.6	11	30	161	3.28	<10	<1	0.1	10	1.01	402	24	0.01	39	1700	153	1.15	<2	3	17	<20	0.05	<10	<10	144	<10	1400				
RR09-108	G274601	Core	110.1	111.19	1.09	G274601	0.012			1	2.27	<2	<10	130	<0.5	<2	2.36	10.9	18	53	333	5.09	<10	<1	0.25	20	1.94	753	96	0.01	106	3910	193	1.79	<2	4	52	<20	0.04	<10	10	411	<10	1160				
RR09-108	G274602	Core	111.19	112.5	1.31	G274602	0.019			3.7	3.89	6	<10	80	<0.5	<2	1.45	7.1	31	75	870	8.44	10	<1	0.08	10	4.04	1290	11	0.03	72	990	168	2.75	<2	11	28	<20	0.21	<10	<10	265	<10	1030				
RR09-108	G274603	Core	112.5	114	1.5	G274603	0.012			0.3	4.47	34	<10	<10	<0.5	<2	4.09	<0.5	36	71	205	7.95	10	<1	0.02	<10	3.45	1460	<1	0.02	51	750	3	0.83	<2	15	78	<20	0.41	<10	<10	225	<10	134				
RR09-108	G274604	Core	116.43	118.1	1.67	G274604	0.01			0.5	3.6	17	<10	<10	<0.5	<2	1.91	<0.5	33	35	195	6.69	<10	<1	0.01	<10	2.54	1010	<1	0.03	40	760	<2	0.56	<2	5	93	<20	0.46	<10	<10	142	<10	90				
RR09-108	G274605	Core	122.53	124.03	1.5	G274605	0.008			<0.2	3.69	8	<10	20	<0.5	<2	3.77	<0.5	31	32	182	7.02	<10	<1	0.02	<10	2.63	1250	<1	0.04	39	720	2	0.77	<2	5	87	<20	0.48	<10	<10	160	<10	92				
RR09-108	G274606	Core	124.03	125.58	1.55	G274606	0.006			0.2	3.48	13	<10	10	<0.5	<2	2.39	<0.5	32	27	182	6.64	<10	1	0.01	<10	2.43	1090	<1	0.04	38	720	2	0.69	<2	5	86	<20	0.49	<10	<10	133	<10	91				
RR09-109	G274607	Core	36.7	37.95	1.25	G274607	0.01			0.2	3.15	9	<10	<10	<0.5	<2	2.64	<0.5	33	70	263	6.17	<10	<1	0.01	<10	1.95	844	<1	0.03	63	960	2	0.32	<2	5	51	<20	0.55	<10	<10	125	<10	87				
RR09-109	G274608	Core	44.52	46.65	2.13	G274608	0.01			0.8	3.56	31	<10	<10	<0.5	<2	2.77	<0.5	38	93	242	6.76	<10	<1	0.01	<10	2.6	952	1	0.03	83	940	<2	0.75	4	6	67	<20	0.5	<10	<10	144	<10	105				
RR09-109	G274609	Core	46.65	47.31	0.66	G274609	0.007			1	2.71	6	<10	10	<0.5	<2	6.66	7.6	19	107	259	5.18	<10	1	0.04	10	2.48	977	34	0.03	83	1130	85	1.57	<2	6	77	<20	0.24	<10	<10	221	<10	686				
RR09-109	G274610	Core	47.31	48.36	1.05	G274610	<0.005			0.6	3.22	25	<10	<10	<0.5	<2	3.91	<0.5	32	77	184	5.91	<10	<1	0.02	<10	2.39	918	<1	0.04	62	740	4	0.8	3	6	92	<20	0.48	<10	<10	130	<10	79				
RR09-109	G274611	Core	48.36	50.22	1.86	G274611	0.006			0.3	3.1	15	<10	<10	<0.5	<2	2.95	<0.5	28	63	182	5.41	<10	<1	0.02	<10	2.03	828	<1	0.04	56	720	2	0.45	2	5	76	<20	0.48	<10	<10	115	<10	72				
RR09-109	G274612	Blank	48.36	50.22	1.86	G274612	<0.005			<0.2	0.04	<2	<10	<10	<0.5	<2	>25.0	<0.5	1	1	1	0.05	<10	1	<0.01	<10	1.46	23	<1	0.01	<1	30	<2	<0.01	<2	<1	4960	20	<0.01	<10	10	2	<10	7				
RR09-109	G274613	Core	50.22	52.07	1.85	G274613	<0.005			<0.2	2.91	11	<10	<10	<0.5	<2	3.21	<0.5	29	56	197	5.28	<10	1	0.02	<10	1.92	793	<1	0.03	54	690	2	0.44	<2	4	63	<20	0.44	<10	<10	100	<10	73				
RR09-109	G274614	Core	59.71	61.23	1.52	G274614	<0.005			0.4	3.05	18	<10	<10	<0.5	<2	2.96	<0.5	27	62	174	5.16	<10	<1	0.03	<10	1.97	812	<1	0.04	55	680	2	0.19	<2	5	58	<20	0.43	<10	<10	106	<10	73				
RR09-109	G274615	Core	77.06	78.6	1.54	G274615	<0.005			<0.2	3.06	13	<10	<10	<0.5	<2	3.51	<0.5	30	101	200	5.56	<10	<1	0.02	<10	2.15	844	<1	0.04	72	690	<2	0.39	<2	5	53	<20	0.44	<10	<10	132	<10	87				
RR09-109	G274616	Core	78.6	79.95	1.35	G274616	<0.005			<0.2	3.61	15	<10	<10	<0.5	<2	4.28	<0.5	32	100	216	6.64	<10	1	0.07	<10	2.48	1020	<1	0.04	75	790	2	0.41	<2	8	60	<20	0.54	<10	<10	167	<10	88				
RR09-109	G274617	Core	90.44	91.75	1.31	G274617	<0.005			0.3	2.81	9	<10	<10	<0.5	<2	1.88	<0.5	26	93	207	4.73	<10	<1	0.02	<10	1.87	695	<1	0.04	68	700	<2	0.13	<2	4	49	<20	0.44	<10	<10	101	<10	69				
RR09-109	G274618	Core	96.5	98	1.5	G274618	<0.005			0.4	2.96	18	<10	10	<0.5	<2	2.46	<0.5	28	131	206	4.88	<10	<1	0.02	<10	2.1	761	<1	0.04	84	680	2	0.22	<2	5	61	<20	0.43	<10	<10	111	<10	73				
RR09-109	G274619	Core	98	99.48	1.48	G274619	0.007			0.3	4.25	17	<10	60	<0.5	<2	3.56	<0.5	33	143	255	7.02	10	<1	0.03	<10	3.26	1170	1	0.03	85	730	3	0.59	<2	14	117	<20	0.4	<10	<10	199	<10	125				
RR09-109	G274620	Core	99.48	100.58	1.1	G274620	<0.005			<0.2	1.86	7	<10	160	<0.5	<2	3.35	<0.5	8	109	61	3.3	<10	<1	0.1	10	1.51	667	28	0.01	61	630	7	0.29	5	5	149	<20	0.02	<10	<10	229	<10	65				
RR09-109	G274621	Core	100.58	101.7	1.12	G274621	0.005			<0.2	2.18	14	<10	140	<0.5	<2	2.29	<0.5	9	116	48	3.26	<10	<1	0.11	10	1.88	708	25	0.01	71	810	6	0.07	6	5	119	<20	0.01	<10	<10	197	<10	74				
RR09-109	G274622	Core	101.7	102.8	1.1	G274622	<0.005			0.4	4.55	22	<10	180	<0.5	<2	4.51	<0.5	34	173	199	7.31	10	<1	0.11	10	3.54	1370	<1	0.04	104	680	8	0.6	<2	19	115	<20	0.03	<10	<10	235	<10	119				
RR09-109	G274623	Core	102.8	103.82	1.02	G274623	<0.005			0.2	2.17	16	<10	170	<0.5	<2	1.58	<0.5	14	86	58	3.96	10	<1	0.07	10	1.88	724	6	0.02	63	540	4	0.35	4	7	89	<20	0.01	<10	<10	118	<10	74				
RR09-109	G274624	Dup-623	102.8	103.82	1.02	G274624	0.021			<0.2	2.15	16	<10	140	<0.5	<2	1.74	<0.5	14	81	53	3.82	10	<1	0.07	10	1.85	741	6	0.02	62	560	4	0.37	4	7	90	<20	0.01	<10	<10	114	<10	65				
RR09-109	G274625	Core	103.82	104.46	0.64	G274625	<0.005			0.3	1.13	14	<10	120	<0.5	<2	1.04	<0.5	8	68	116	2.66	<10	<1	0.09	10	1.13	529	10	0.01	64	830	5	0.45	5	4	88	<20	<0.01	<10	<10	76	<10	53				
RR09-109	G274626	Core	104.46	105.46	1	G274626	0.007			0.5	0.42	49	<10	160	<0.5	<2	0.86	1.1	17	12	84	2.22	<10	<1	0.18	<10	0.43	423	6	0.01	61	280	27	1.63	9	2	95	<20	<0.01	<10	<10	14	<10	357				
RR09-109	G274627	Core	105.46	106.68	1.22	G274627	0.005			0.5	0.43	35	<10	90	<0.5	<2	0.8	<0.5	9	13	57	1.22	<10	<1	0.07	<10	0.44	738	1	0.01	32	120	40	0.75	4	1	29	<20	<0.01	<10	<10	8	<10	168				
RR91-019	B002201	Old Core	49.00	50.00	1	B002201	0.238	0.25		46.3	2.6	440	<10	40	<0.5	5	2.85	41.6	30	92	2040	11.45	<10	2	0.09	<10	2.63	976	22	0.03	111	1110	1820	6.98	16	5	39	<20	0.25	<10	<10	158	<10	9270				
RR91-019	B002202	Old Core	50.00	51.40	1.4	B002202	0.324	0.24		65.3	1.36	301	<10	80	<0.5	2	2.98	27.4	17	76	971	6.68	<10	1	0.23	10	1.36	596	37	0.02	120	1730	2890	4.47	51	4	35	<20	0.15	<10	<10	103	<10	6400				
RR91-019	B002203	Old Core	51.40	52.40	1	B002203	0.014	0.012		2.6	3.08	42	<10	20	<0.5	<2	2.43	1.3	28	120	207	6.61	<10	<1	0.03	<10	2.82	931	5	0.03	79	810	25	2.02	4	6	57	<20	0.4	<10	<10	143	<10	264				
RR91-019	B002204	Old Core	52.40	53.00	0.6	B002204	0.983			>100	0.51	8380	<10	<10	<0.5	52	5.57	283	34	16	3200	31.3	<10	26	0.01	<10	0.56	932	3	0.02	122	210	>10000	>10.0	373	<1	145	<20	0.05	<10	<10	26	40	>10000	321	8.44		1.755
RR91-019	B002205	Old Core	53.00	54.00	1	B002205	1.2		1.04	>100	1.23	4570	<10	40	<0.5	13	6.7	97.9	18	34	1200	15.3	<10	13	0.03	<10	1.48	770	4	0.02	65	330	>10000	>10.0	241	1	112	<20	0.12	<10	<10	54	30	>10000	231	4.36		1.885
RR91-024	B002206	Old Core	53.30	54.00	0.7	B002206	0.116			6.1	1.95	505	<10	50	<0.5	<2	5.11	10.2	29	26	304	6.74	<10	1	0.11	<10	2.16	814	10	0.03	60	650	168	4.08	13	6	84	<20	0.23	<10	<10	103	<10	1950				
RR91-024	B002207	Old Core	54.00	55.00	1	B002207	0.086			7.7	1.39	98	<10	100	<0.5	<2	4.29	8.6	13	56	286	4.73	<10	1	0.17	10	1.57	668	41	0.01	100	1440	93	3.79	32	4	70	<20	0.09	<10	<10	94	<10	763				
RR91-024	B002208	Old Core	55.00	56.00	1	B002208	0.027			5.7	2.08	91	<10	60	<0.5	<2	2.69	3.9	23	69	297	6.1	<10	<1	0.14	<10	2.6	791	16	0.02	87	1150	190	3.78	10	7	46	<20	0.22	<10	<10	103	<10	503				
RR91-024	B002209	Old Core	56.00	57.00	1	B002209	0.079			5.5	3.25	45	<10	80	<0.5	<2	3.18	2.3	29	87	497	6.7	<10	1	0.1	<10	3.47	1070	11	0.02	76	970	32	2.69	8	9	59	<20	0.28	<10	<10	157	<10	303				
RR91-024	B002210	Old Core	57.00	58.00	1	B002210	0.093			1.2	4.47	60	<10	230	<0.5	<2	2.77	0.5	35	197	234	7.86	10	<1	0.01	<10	4.69	1080	3	0.02	86	740	18	2	3	16	64	<20	0.3	<10	<10	242	<10	157				
RR91-024	B002211	Old Core	58.00	59.30	1.3	B002211	0.493			92.3	2.86	983	<10	40	<0.5	3	3.97	51.7	19	111	1660	12.45	<10	3	0.04	<10	3.99	2380	35	0.01	98	950	2400	9.88	162	8	93	<20	0.15	<10	<10	219	<10	>10000		1.22		
RR91-044	B002212	Old Core	83.80	85.00	1.2	B002212	1.165		0.99	>100	1.06	4830	<10	10	<0.5	17	4.3	120	10	41	3210	14.7	<10	5	0.06	<10	1.74	697	30	0.01	59	640	4070	>10.0	193	3	321	<20	<0.01	<10	<10	97	20	>10000	137	3.14		
RR91-044	B002213	Old Core	85.00	86.00	1	B002213	1.83		2.3	>100	0.46	6130	<10	<10	<0.5	11	4.34	118.5	3	17	>10000	29.4	<10	6	0.01	<10	1.85	1020	12	0.01	18	220	6750	>10.0	288	2	340	<20	<0.01	<10	<10	53	30	>10000	252	3.56	1.155	
RR91-044	B002214	Old Core	86.00	87.00	1	B002214	0.303			14.3	2.78	140	<10	50	<0.5	4	0.8	7	11	104	1880	9.51	10	<1	0.04	<10	3.6	653	50	0.01	74	1010	62	5.15	9	6	35	<20	0.01	<10	<10	230	<10	1290				
RR91-044	B002215	Old Core	87.00	88.00	1	B002215	0.7			19.1	2.89	991	<10	90	<0.5	8	1.21	18.6	14	125	2920	10.3	10	1	0.03	10	3.32	839	39	0.02	70	1250	324	5.45	11	6	45	<20	0.02	<10	<10	225	<10	3700				
RR91-034	B002216	Old Core	44.50	45.20	0.7	B002216	9.09		7.88	>100	0.68	>10000	<10	10	<0.5	6	11.85	104	9	12	6760	12.85	<10	19	<0.01	<10	2.18	10250	4	0.02	35	210	>10000	>10.0	7810	2	1020	<20	0.02	<10	<10	40	50	>10000	1115	3.75		1.955
RR90-004	B002217	Old Core	23.88	25.00	1.12	B002217	0.178			2.9	3.44	392	<10	90	<0.5	5	0.97	1.4	21	115	2510	10.25	10	1	0.01	<10	3.65	747	36	0.01	95	1250	28	3.17	23	9	91	<20	0.01	<10	<10	224	<10	369				
RR90-004	B002218	Old Core	28.18	29.00	0.82	B002218	2.52		2.22	>100	1.79	7890	<10	30	<0.5	5	3.89	115	21	49	9460	20.6	<10	5	0.03	<10	2.56	1380	21	0.01	62	570	7680	>10.0	405	4	174	<20	<0.01	<10	<10	109	20	>10000	277	3.4		
RR90-004	B002219	Old Core	29.00	30.00	1	B002219	2.21		2.14	>100	2.06	6460	<10	20	<0.5	9	3.37	86.5	19	52	7870	19.3	<10	4	0.03	<10	2.72	1360	16	0.01	63	520	6380	>10.0	382	6	136	<20	<0.01	<10	<10	115	20	>10000	255	2.59		
RR90-004	B002220	Old Core	30.00	30.76	0.76	B002220	1.1		1.52	>100	2.03	3640	<10	40	<0.5	22	5.33	77.1	21	39	5900	15.9	<10	3	0.04	<10	2.32	1110	14	0.01	53	550	4750	8.87	213	5	198	<20	0.01	<10	<10	104	20	>10000	141	2.32		
RR90-004	B002221	Old Core	30.76	32.00	1.24	B002221	0.022			1.2	3.81	47	<10	110	<0.5	<2	5.21	<0.5	28	59	220	6.54	10	1	0.04	<10	2.48	1010	<1	0.04	47	680	25	0.3	<2	14	104	<20	0.32	<10	<10	191	<10	156				
		Rock				458827	0.239			14.7	4.13	498	<10	140	<0.5	<2	1.27	7.9	29	93	656	9.03	10	1	0.05	10	3.59	1160	16	0.02	62	980	571	1.77	11	13	40	<20	0.24	<10	<10	223	<10	1720				

		TR09121287 - Finalized																																																					
		CLIENT : "EIASK - Equity Exploration Consultants Ltd."																																																					
		# of SAMPLES : 2																																																					
		DATE RECEIVED : 2009-10-30 DATE FINALIZED : 2009-11-22																																																					
		PROJECT : "PFN09-01"																																																					
		CERTIFICATE COMMENTS : ""																																																					
		PO NUMBER : " "																																																					
			ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-ICP06	ME-ICP06	ME-ICP06	ME-ICP06	ME-ICP06	ME-ICP06	ME-ICP06	ME-ICP06	ME-ICP06	ME-ICP06	ME-ICP06	ME-ICP06	ME-ICP06	OA-GRA05	TOT-ICP06
Hole ID	Depth-m	SAMPLE	Ag	Ba	Ce	Co	Cr	Cs	Cu	Dy	Er	Eu	Ga	Gd	Hf	Ho	La	Lu	Mo	Nb	Nd	Ni	Pb	Pr	Rb	Sm	Sn	Sr	Ta	Tb	Th	Tl	Tm	U	V	W	Y	Yb	Zn	Zr	SiO2	Al2O3	Fe2O3	CaO	MgO	Na2O	K2O	Cr2O3	TiO2	MnO	P2O5	SrO	BaO	LOI	Total
		DESCRIPT	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
RR09-105	105.7	458828	<1	884	30	6.7	30	0.41	<5	3.99	2.43	0.81	12.7	3.75	3.7	0.8	13.4	0.37	<2	12.1	14.6	23	<5	3.58	16.7	3.45	<1	90.9	0.8	0.62	3.43	<0.5	0.37	0.98	81	1	21.6	2.35	36	158	76.2	9.15	3.62	1.34	1.78	2.69	0.7	0.01	0.52	0.04	0.05	<0.01	0.1	2.09	98.3
RR09-108	86.5	458829	<1	102.5	18.2	44.7	90	0.1	161	4.77	2.67	1.56	19.6	4.38	2.7	0.95	7.1	0.35	<2	9.3	12.9	84	<5	2.73	0.7	3.73	1	407	0.6	0.77	0.72	<0.5	0.37	0.21	379	1	23.1	2.37	125	103	48	14.5	12.2	7.6	7.04	2.27	0.08	0.01	1.8	0.16	0.16	0.04	0.01	4.36	98.2

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ALS Canada Ltd.
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Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Finalized Date: 22-NOV-2009
Account: EIASK

CERTIFICATE TR09121287

Project: PFN09-01
P.O. No.:
This report is for 2 Drill Core samples submitted to our lab in Terrace, BC, Canada on 30-OCT-2009.
The following have access to data associated with this certificate:

JON FINDLAY	QUITY EXPLORATION GENERA	MURRAY JONES

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP06	Whole Rock Package - ICP-AES	ICP-AES
OA-GRA05	Loss on Ignition at 1000C	WST-SEQ
ME-MS81	38 element fusion ICP-MS	ICP-MS
TOT-ICP06	Total Calculation for ICP06	ICP-AES

To: **EQUITY EXPLORATION CONSULTANTS LTD.**
ATTN: MURRAY JONES
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

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Finalized Date: 22-NOV-2009
Account: EIASK

Project: PFN09-01

CERTIFICATE OF ANALYSIS TR09121287

Sample Description	Method	WEI-21	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81
	Analyte	Recvd Wt.	Ag	Ba	Ce	Co	Cr	Cs	Cu	Dy	Er	Eu	Ga	Gd	Hf	Ho
	Units	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	1	0.5	0.5	0.5	10	0.01	5	0.05	0.03	0.03	0.1	0.05	0.2	0.01
458828		0.45	<1	884	30.0	6.7	30	0.41	<5	3.99	2.43	0.81	12.7	3.75	3.7	0.80
458829		0.86	<1	102.5	18.2	44.7	90	0.10	161	4.77	2.67	1.56	19.6	4.38	2.7	0.95

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To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Finalized Date: 22-NOV-2009
Account: EIASK

Project: PFN09-01

CERTIFICATE OF ANALYSIS TR09121287

Sample Description	Method / Analyte / Units / LOR	ME-MS81 La ppm 0.5	ME-MS81 Lu ppm 0.01	ME-MS81 Mo ppm 2	ME-MS81 Nb ppm 0.2	ME-MS81 Nd ppm 0.1	ME-MS81 Ni ppm 5	ME-MS81 Pb ppm 5	ME-MS81 Pr ppm 0.03	ME-MS81 Rb ppm 0.2	ME-MS81 Sm ppm 0.03	ME-MS81 Sn ppm 1	ME-MS81 Sr ppm 0.1	ME-MS81 Ta ppm 0.1	ME-MS81 Tb ppm 0.01	ME-MS81 Th ppm 0.05
458828		13.4	0.37	<2	12.1	14.6	23	<5	3.58	16.7	3.45	<1	90.9	0.8	0.62	3.43
458829		7.1	0.35	<2	9.3	12.9	84	<5	2.73	0.7	3.73	1	407	0.6	0.77	0.72

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CERTIFICATE OF ANALYSIS TR09121287

Sample Description	Method	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-ICP06	ME-ICP06	ME-ICP06	ME-ICP06	ME-ICP06	ME-ICP06
	Analyte	Tl	Tm	U	V	W	Y	Yb	Zn	Zr	SiO2	Al2O3	Fe2O3	CaO	MgO	Na2O
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	%
	LOR	0.5	0.01	0.05	5	1	0.5	0.03	5	2	0.01	0.01	0.01	0.01	0.01	0.01
458828		<0.5	0.37	0.98	81	1	21.6	2.35	36	158	76.2	9.15	3.62	1.34	1.78	2.69
458829		<0.5	0.37	0.21	379	1	23.1	2.37	125	103	48.0	14.50	12.20	7.60	7.04	2.27

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Project: PFN09-01

CERTIFICATE OF ANALYSIS TR09121287

Sample Description	Method	ME-ICP06	ME-ICP06	ME-ICP06	ME-ICP06	ME-ICP06	ME-ICP06	ME-ICP06	OA-GRA05	TOT-ICP06
	Analyte	K2O	Cr2O3	TiO2	MnO	P2O5	SrO	BaO	LOI	Total
	Units	%	%	%	%	%	%	%	%	%
	LOR	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
458828		0.70	0.01	0.52	0.04	0.05	<0.01	0.10	2.09	98.3
458829		0.08	0.01	1.80	0.16	0.16	0.04	0.01	4.36	98.2

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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
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Finalized Date: 13-NOV-2009
Account: EIASK

CERTIFICATE TR09121286

Project: PFN09-01
P.O. No.:
This report is for 249 Drill Core samples submitted to our lab in Terrace, BC, Canada on 30-OCT-2009.
The following have access to data associated with this certificate:

DBJENSEN	QUITY EXPLORATION GENERA	MURRAY JONES

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
Zn-OG46	Ore Grade Zn - Aqua Regia	VARIABLE
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE
Pb-OG46	Ore Grade Pb - Aqua Regia	VARIABLE

To: **EQUITY EXPLORATION CONSULTANTS LTD.**
ATTN: MURRAY JONES
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

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Project: PFN09-01

CERTIFICATE OF ANALYSIS TR09121286

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-GRA21 Au ppm 0.05	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1
G274401		1.47	0.005			<0.2	2.18	19	<10	60	<0.5	<2	4.30	0.8	19	138
G274402		2.05	0.011			0.5	3.42	6	<10	10	<0.5	<2	3.31	1.0	30	59
G274403		2.62	0.007			<0.2	2.82	5	<10	10	<0.5	<2	2.39	<0.5	28	56
G274404		4.07	0.009			0.2	2.87	2	<10	10	<0.5	<2	2.74	<0.5	28	50
G274405		3.85	0.006			0.3	3.27	4	<10	10	<0.5	<2	3.37	<0.5	27	55
G274406		2.33	0.006			0.3	1.76	3	<10	<10	<0.5	<2	8.43	<0.5	15	31
G274407		2.31	0.009			0.4	3.06	12	<10	10	<0.5	<2	2.57	<0.5	27	59
G274408		1.63	0.006			1.0	3.70	5	<10	10	<0.5	<2	5.97	0.8	24	91
G274409		1.39	0.008			0.4	3.21	<2	<10	10	<0.5	<2	3.31	<0.5	30	82
G274410		1.50	0.013			0.3	3.04	2	<10	10	<0.5	<2	3.33	<0.5	29	82
G274411		3.09	0.011			0.2	3.45	10	<10	30	<0.5	<2	3.51	<0.5	30	76
G274412		1.70	0.008			0.2	4.02	11	<10	80	<0.5	<2	5.13	<0.5	30	96
G274413		3.36	0.007			<0.2	3.58	9	<10	10	<0.5	<2	3.36	<0.5	27	107
G274414		2.21	0.009			<0.2	2.96	3	<10	10	<0.5	<2	2.16	<0.5	24	46
G274415		5.60	0.007			0.2	2.95	3	<10	10	<0.5	<2	1.92	<0.5	24	62
G274416		3.06	0.008			0.2	2.67	11	<10	10	<0.5	<2	2.15	<0.5	25	110
G274417		2.90	0.007			0.2	2.86	9	<10	20	<0.5	<2	2.01	<0.5	31	113
G274418		1.49	0.010			1.1	3.78	24	<10	140	<0.5	<2	4.95	0.6	28	101
G274419		0.95	0.200			25.6	0.48	679	<10	60	<0.5	<2	5.65	21.3	22	18
G274420		1.21	0.030			1.6	2.96	51	<10	250	<0.5	<2	5.80	<0.5	34	21
G274421		0.54	0.762			>100	1.30	2360	<10	60	<0.5	5	8.41	59.8	20	26
G274422		1.20	0.066			5.6	3.55	115	<10	100	<0.5	3	4.88	1.2	28	96
G274423		0.89	0.463			20.5	1.86	546	<10	150	<0.5	<2	3.85	8.2	12	55
G274424		0.65	0.007			0.5	0.04	5	<10	<10	<0.5	<2	>25.0	<0.5	<1	1
G274425		1.84	1.465		1.58	>100	2.68	4120	<10	40	<0.5	8	5.12	58.3	22	45
G274426		1.49	0.151			6.3	1.57	138	<10	140	<0.5	<2	9.71	3.7	11	33
G274427		4.02	0.015			2.2	1.30	12	<10	160	<0.5	<2	11.85	2.3	10	28
G274428		1.93	0.008			0.6	2.55	10	<10	120	<0.5	<2	8.11	2.6	21	56
G274429		2.92	0.006			0.9	1.75	5	<10	130	<0.5	<2	1.32	1.0	11	67
G274430		1.91	<0.005			0.4	4.18	4	<10	200	0.5	<2	3.90	<0.5	29	110
G274431		2.51	<0.005			0.5	1.62	<2	<10	130	<0.5	<2	11.35	1.8	10	45
G274432		2.09	0.005			0.3	1.54	<2	<10	90	<0.5	<2	12.90	2.2	11	35
G274433		3.84	0.011			0.5	3.18	13	<10	20	<0.5	<2	2.48	<0.5	28	78
G274434		2.63	<0.005			0.5	2.81	14	<10	20	<0.5	<2	2.11	<0.5	26	52
G274435		4.80	<0.005			0.3	3.45	23	<10	20	<0.5	<2	2.89	<0.5	34	265
G274436		2.24	<0.005			0.4	3.49	5	<10	60	<0.5	<2	3.29	<0.5	29	76
G274437		3.39	0.011			0.5	1.64	4	<10	100	<0.5	<2	4.51	<0.5	10	23
G274438		2.30	<0.005			0.7	0.75	29	<10	100	<0.5	<2	2.88	<0.5	7	15
G274439		2.48	<0.005			0.3	3.31	25	<10	10	<0.5	<2	3.40	<0.5	26	58
G274440		3.37	0.013			0.3	2.59	5	<10	<10	<0.5	<2	1.81	<0.5	26	55

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Finalized Date: 13-NOV-2009
Account: EIASK

Project: PFN09-01

CERTIFICATE OF ANALYSIS TR09121286

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2
G274401		28	3.53	10	<1	0.16	<10	1.70	733	1	0.10	50	1580	42	0.07	<2
G274402		237	5.93	10	<1	0.01	<10	2.23	947	<1	0.04	57	740	28	0.68	3
G274403		181	4.90	10	1	0.01	<10	1.70	723	<1	0.07	51	720	<2	0.64	<2
G274404		184	5.27	10	<1	0.02	<10	1.84	790	<1	0.05	56	720	5	0.61	<2
G274405		180	5.21	<10	<1	0.02	<10	1.98	833	<1	0.05	49	720	<2	0.46	<2
G274406		166	3.07	<10	<1	<0.01	<10	1.15	647	<1	0.02	25	420	<2	0.29	<2
G274407		174	5.06	10	1	0.01	<10	1.93	782	<1	0.06	49	710	<2	0.38	2
G274408		511	6.22	10	<1	0.02	<10	2.80	1165	7	0.02	61	830	<2	0.73	<2
G274409		224	5.59	10	1	0.01	<10	2.21	865	<1	0.06	63	750	2	0.72	<2
G274410		210	5.54	<10	1	0.01	<10	2.13	848	1	0.05	65	750	<2	0.68	<2
G274411		180	5.38	10	<1	0.02	<10	2.13	831	1	0.05	64	800	<2	0.56	<2
G274412		214	6.50	10	<1	0.10	<10	2.71	1115	4	0.03	72	760	<2	0.39	3
G274413		195	5.39	10	<1	0.02	<10	2.36	837	<1	0.05	68	770	<2	0.14	<2
G274414		237	5.02	<10	<1	0.02	<10	1.63	733	<1	0.04	41	790	<2	0.06	<2
G274415		235	4.71	10	<1	0.03	<10	1.59	695	<1	0.05	49	750	<2	0.06	<2
G274416		224	4.52	10	<1	0.02	<10	1.74	665	<1	0.04	67	690	2	0.17	<2
G274417		286	4.69	10	1	0.02	<10	1.86	662	<1	0.04	74	670	<2	0.18	2
G274418		284	6.71	10	1	0.10	<10	3.57	858	2	0.04	64	710	4	1.80	7
G274419		1340	8.79	<10	1	0.13	<10	2.00	734	29	0.02	71	700	430	6.03	43
G274420		173	6.78	10	<1	0.13	<10	2.91	1130	<1	0.04	48	590	11	1.43	33
G274421		2990	11.10	<10	4	0.08	<10	3.22	1095	13	0.02	57	420	2820	7.80	200
G274422		653	7.03	10	1	0.07	<10	3.97	1140	2	0.04	56	620	17	2.63	11
G274423		756	4.32	10	1	0.11	<10	2.07	867	6	0.02	49	700	544	2.30	56
G274424		4	0.06	<10	<1	<0.01	<10	1.39	33	<1	<0.01	<1	40	4	<0.01	<2
G274425		4340	12.65	10	3	0.10	<10	3.24	1750	17	0.02	47	610	4150	8.72	319
G274426		271	3.81	<10	<1	0.10	10	1.61	823	22	0.02	53	800	108	1.96	16
G274427		213	2.72	<10	<1	0.16	<10	1.21	706	21	0.02	50	620	44	1.13	6
G274428		198	5.35	10	<1	0.13	<10	2.40	808	7	0.02	59	560	7	1.77	<2
G274429		158	2.97	10	<1	0.15	10	1.63	589	5	0.02	62	550	19	0.62	<2
G274430		100	7.06	20	<1	0.10	20	3.99	1290	4	0.04	64	2890	<2	1.36	<2
G274431		135	3.01	10	<1	0.14	<10	1.47	704	21	0.02	61	650	14	1.01	<2
G274432		119	2.96	10	<1	0.09	<10	1.43	712	21	0.01	54	710	12	0.96	<2
G274433		206	5.20	10	1	0.01	<10	2.11	748	<1	0.05	55	760	<2	0.15	<2
G274434		223	5.03	<10	<1	0.01	<10	1.77	772	<1	0.04	46	740	<2	0.17	<2
G274435		161	4.88	<10	<1	0.02	<10	2.83	831	<1	0.05	135	530	<2	0.07	<2
G274436		203	5.74	10	1	0.04	<10	2.56	1020	2	0.03	60	770	<2	0.43	<2
G274437		140	3.53	10	<1	0.05	10	1.31	964	1	0.04	18	500	2	0.35	<2
G274438		32	2.42	<10	<1	0.09	10	0.93	623	1	0.02	23	400	4	0.02	3
G274439		171	5.54	10	<1	0.03	<10	2.05	890	<1	0.05	50	690	<2	0.24	<2
G274440		203	4.73	10	1	0.01	<10	1.59	713	<1	0.04	46	710	<2	0.27	<2

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CERTIFICATE OF ANALYSIS TR09121286

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Ag-GRA21	Zn-OG46	Cu-OG46	Pb-OG46
	Analyte	Sc	Sr	Th	Ti	Tl	U	V	W	Zn	Ag	Zn	Cu	Pb
	Units	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%
	LOR	1	1	20	0.01	10	10	1	10	2	5	0.001	0.001	0.001
G274401		7	42	<20	0.21	<10	<10	111	<10	102				
G274402		6	50	<20	0.53	<10	<10	128	<10	129				
G274403		5	53	<20	0.48	<10	<10	117	<10	57				
G274404		4	43	<20	0.45	<10	<10	103	<10	69				
G274405		6	69	<20	0.54	<10	<10	126	<10	65				
G274406		3	75	<20	0.31	<10	<10	72	<10	39				
G274407		6	58	<20	0.48	<10	<10	130	<10	61				
G274408		8	75	<20	0.43	<10	<10	166	<10	150				
G274409		7	75	<20	0.55	<10	<10	139	<10	75				
G274410		6	71	<20	0.51	<10	<10	131	<10	71				
G274411		9	105	<20	0.66	<10	<10	125	<10	66				
G274412		14	48	<20	0.39	<10	<10	206	<10	111				
G274413		10	85	<20	0.56	<10	<10	150	<10	76				
G274414		6	66	<20	0.59	<10	<10	131	<10	68				
G274415		5	58	<20	0.53	<10	<10	117	<10	64				
G274416		4	42	<20	0.41	<10	<10	106	<10	58				
G274417		5	47	<20	0.48	<10	<10	112	<10	60				
G274418		14	100	<20	0.20	<10	<10	177	<10	129				
G274419		4	232	<20	0.01	<10	<10	45	<10	3990				
G274420		11	270	<20	0.01	<10	<10	121	<10	134				
G274421		6	426	<20	<0.01	<10	<10	81	10	>10000	112	1.520		
G274422		14	187	<20	0.01	<10	<10	165	<10	358				
G274423		4	122	<20	<0.01	<10	<10	69	<10	2320				
G274424		<1	4850	30	<0.01	<10	30	2	<10	14				
G274425		6	150	<20	0.01	<10	<10	133	<10	>10000	169	1.720		
G274426		3	398	<20	<0.01	<10	<10	91	<10	702				
G274427		3	465	<20	0.03	<10	<10	82	<10	273				
G274428		6	289	<20	0.21	<10	<10	101	<10	292				
G274429		4	51	<20	0.10	<10	<10	61	<10	126				
G274430		8	140	<20	0.51	<10	<10	149	<10	133				
G274431		4	279	<20	0.15	<10	<10	106	<10	195				
G274432		4	226	<20	0.15	<10	<10	100	<10	223				
G274433		8	76	<20	0.42	<10	<10	152	<10	76				
G274434		4	57	<20	0.43	<10	<10	117	<10	69				
G274435		5	65	<20	0.38	<10	<10	123	<10	68				
G274436		9	65	<20	0.35	<10	<10	143	<10	93				
G274437		4	102	<20	0.02	<10	<10	46	<10	55				
G274438		3	92	<20	<0.01	<10	<10	25	<10	50				
G274439		8	54	<20	0.46	<10	<10	144	<10	69				
G274440		4	41	<20	0.41	<10	<10	104	<10	60				

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To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Finalized Date: 13-NOV-2009
Account: EIASK

Project: PFN09-01

CERTIFICATE OF ANALYSIS TR09121286

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-GRA21 Au ppm 0.05	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1
G274441		2.84	<0.005			0.2	2.79	2	<10	<10	<0.5	<2	1.69	<0.5	26	53
G274442		4.06	<0.005			0.2	3.99	17	<10	10	<0.5	<2	3.92	0.5	31	83
G274443		2.88	<0.005			0.6	1.88	3	<10	50	<0.5	<2	1.20	1.3	9	96
G274444		2.70	0.009			0.7	2.18	4	<10	70	<0.5	<2	1.05	<0.5	13	82
G274445		1.12	0.006			0.4	4.01	21	<10	10	0.5	<2	3.11	<0.5	32	118
G274446		3.44	0.007			0.9	2.10	<2	<10	60	<0.5	<2	0.99	0.5	11	78
G274447		2.85	0.005			0.6	2.24	2	<10	60	<0.5	2	1.43	0.6	13	77
G274448		12.19	0.006			0.2	3.28	11	<10	10	<0.5	<2	2.73	<0.5	29	104
G274449		1.38	0.007			<0.2	2.91	<2	<10	10	<0.5	<2	3.09	<0.5	29	74
G274450		1.60	0.006			0.2	2.96	6	<10	10	<0.5	<2	3.00	<0.5	29	75
G274451		3.04	0.006			<0.2	2.74	2	<10	10	<0.5	<2	3.38	<0.5	29	68
G274452		2.40	0.006			<0.2	2.81	10	<10	20	<0.5	<2	1.89	<0.5	27	60
G274453		2.88	0.007			<0.2	3.03	9	<10	10	<0.5	<2	2.01	<0.5	27	49
G274454		2.89	0.011			0.5	4.21	46	<10	10	<0.5	<2	3.06	<0.5	33	106
G274455		0.63	0.015			1.0	4.44	3	<10	80	<0.5	<2	1.53	<0.5	32	109
G274456		2.42	0.310			0.4	3.55	19	<10	20	<0.5	<2	3.06	<0.5	29	114
G274457		3.30	0.005			0.8	2.99	11	<10	30	<0.5	<2	2.01	<0.5	28	104
G274458		3.85	0.005			1.6	3.96	28	<10	60	<0.5	<2	4.48	<0.5	32	116
G274459		1.87	0.015			1.9	3.45	45	<10	150	<0.5	<2	5.88	1.4	30	39
G274460		1.38	0.040			4.2	2.62	28	<10	110	<0.5	2	5.32	4.6	27	40
G274461		1.67	0.061			13.0	2.99	50	<10	170	<0.5	<2	6.34	2.5	26	27
G274462		1.42	1.245		1.46	>100	0.72	3880	<10	20	<0.5	14	5.10	210	4	12
G274463		0.76	0.250			50.9	1.42	2030	<10	100	<0.5	7	5.15	25.9	14	41
G274464		3.00	0.114			10.8	2.07	126	<10	150	<0.5	3	4.31	4.3	20	63
G274465		2.30	0.165			18.5	3.02	68	<10	120	<0.5	5	1.40	0.6	19	163
G274466		1.28	0.024			15.6	2.55	17	<10	160	<0.5	3	2.84	2.7	25	85
G274467		2.38	0.007			1.1	1.05	9	<10	120	<0.5	<2	1.81	0.8	11	20
G274468		2.10	0.006			0.6	0.89	3	<10	100	<0.5	<2	2.06	0.8	8	18
G274469		3.02	0.007			0.7	1.45	5	<10	120	<0.5	<2	7.67	1.7	9	36
G274470		0.58	0.010			<0.2	0.03	<2	<10	<10	<0.5	<2	>25.0	<0.5	<1	1
G274471		5.33	0.007			0.6	3.90	22	<10	30	<0.5	<2	3.44	<0.5	29	60
G274472		3.32	0.007			0.6	2.77	5	<10	100	<0.5	<2	3.33	3.1	18	73
G274473		3.77	0.007			0.4	3.43	35	<10	20	<0.5	<2	2.76	<0.5	29	128
G274474		2.96	0.006			0.2	2.83	13	<10	20	<0.5	<2	2.06	<0.5	29	158
G274475		4.68	0.007			0.4	3.02	15	<10	10	<0.5	<2	1.99	<0.5	28	49
G274476		4.90	0.007			0.3	2.85	16	<10	10	<0.5	<2	2.22	<0.5	26	52
G274477		1.30	0.005			0.2	3.54	13	<10	30	<0.5	<2	4.00	<0.5	30	120
G274478		1.33	<0.005			0.2	3.47	13	<10	20	<0.5	<2	4.45	<0.5	28	117
G274479		1.71	0.006			0.6	2.60	15	<10	10	<0.5	<2	1.21	<0.5	24	70
G274480		2.34	0.006			0.6	2.83	13	<10	10	<0.5	<2	1.22	<0.5	26	71

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Finalized Date: 13-NOV-2009
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Project: PFN09-01

CERTIFICATE OF ANALYSIS TR09121286

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2
G274441		187	4.93	10	1	0.01	<10	1.69	737	<1	0.05	48	710	<2	0.19	<2
G274442		213	6.73	10	<1	0.03	<10	2.85	1105	2	0.03	61	740	<2	0.36	<2
G274443		205	3.01	10	1	0.09	10	1.65	634	5	0.01	73	470	6	0.13	<2
G274444		237	3.32	10	1	0.12	10	1.92	664	2	0.01	96	390	5	0.25	<2
G274445		197	6.33	10	<1	0.02	<10	3.17	1110	<1	0.02	83	700	<2	0.74	<2
G274446		248	3.09	10	<1	0.10	10	1.96	729	12	0.01	78	580	6	0.20	<2
G274447		245	3.61	10	<1	0.10	10	2.04	779	12	0.01	78	680	4	0.39	<2
G274448		191	5.29	10	<1	0.02	<10	2.30	862	<1	0.04	67	720	<2	0.16	<2
G274449		185	5.26	<10	1	0.02	<10	2.01	794	<1	0.05	57	790	2	0.53	<2
G274450		181	5.30	10	1	0.02	<10	2.02	793	<1	0.05	59	800	<2	0.52	<2
G274451		195	5.07	10	<1	0.01	<10	1.86	751	1	0.05	59	710	2	0.57	2
G274452		179	4.86	<10	<1	0.03	<10	1.86	724	<1	0.06	50	830	2	0.30	<2
G274453		205	5.23	10	<1	0.02	<10	1.99	790	<1	0.05	46	730	<2	0.16	<2
G274454		138	6.55	10	<1	0.01	<10	3.36	1090	<1	0.03	71	750	<2	0.23	<2
G274455		394	9.26	10	<1	0.09	10	4.01	1050	29	0.02	102	1080	4	2.75	3
G274456		194	6.37	10	<1	0.01	<10	3.08	1055	<1	0.04	66	710	<2	1.05	<2
G274457		221	5.08	<10	<1	0.01	<10	2.14	783	<1	0.04	65	730	<2	0.19	3
G274458		297	6.79	10	<1	0.04	<10	3.10	1075	<1	0.03	70	720	2	0.75	5
G274459		250	7.40	10	<1	0.08	<10	2.92	1035	9	0.02	53	640	13	2.07	6
G274460		532	7.95	10	1	0.10	<10	2.69	812	19	0.02	69	750	79	3.95	9
G274461		466	6.92	10	<1	0.10	<10	3.54	1245	4	0.02	42	580	136	2.89	14
G274462		7920	27.8	10	5	0.01	<10	1.77	1005	14	<0.01	29	270	9040	>10.0	256
G274463		2320	8.41	<10	1	0.07	<10	2.37	1040	22	0.02	63	970	1215	5.28	34
G274464		813	5.60	<10	<1	0.10	10	2.22	854	5	0.03	61	650	136	2.90	4
G274465		1240	7.56	10	<1	0.07	10	3.40	890	94	0.01	95	1590	41	3.39	5
G274466		1570	5.76	10	<1	0.12	10	2.85	822	3	0.02	62	810	206	2.78	5
G274467		106	2.39	<10	<1	0.10	<10	1.06	432	3	0.02	22	530	26	0.89	3
G274468		58	1.96	<10	<1	0.10	<10	0.81	343	3	0.01	18	410	34	0.62	2
G274469		102	2.69	<10	<1	0.13	10	1.25	650	21	0.01	50	640	13	0.80	2
G274470		1	0.04	<10	<1	<0.01	<10	1.45	20	<1	0.01	<1	30	<2	<0.01	<2
G274471		189	6.11	10	1	0.02	<10	2.66	1010	<1	0.04	49	680	2	0.44	2
G274472		244	4.56	10	<1	0.09	10	2.44	780	10	0.01	62	740	16	0.87	<2
G274473		252	5.68	10	<1	0.01	<10	2.53	842	<1	0.04	68	710	<2	0.20	<2
G274474		217	4.70	10	<1	0.01	<10	2.13	714	<1	0.03	84	740	<2	0.14	<2
G274475		252	5.02	10	<1	0.02	<10	1.88	806	<1	0.06	44	750	<2	0.12	<2
G274476		193	4.64	10	1	0.01	<10	1.77	770	<1	0.06	43	700	<2	0.09	<2
G274477		163	5.57	10	<1	0.01	<10	2.69	967	<1	0.04	80	630	<2	0.23	<2
G274478		152	5.53	10	<1	0.01	<10	2.71	990	<1	0.03	79	620	<2	0.25	<2
G274479		192	4.55	10	<1	0.01	<10	1.71	643	<1	0.04	47	690	<2	0.11	<2
G274480		213	4.90	<10	<1	0.01	<10	1.84	705	<1	0.05	52	730	<2	0.09	<2

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CERTIFICATE OF ANALYSIS TR09121286

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1	ME-ICP41 Th ppm 20	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	Ag-GRA21 Ag ppm 5	Zn-OG46 Zn % 0.001	Cu-OG46 Cu % 0.001	Pb-OG46 Pb % 0.001
G274441		4	40	<20	0.44	<10	<10	106	<10	61				
G274442		10	54	<20	0.43	<10	<10	188	<10	99				
G274443		5	15	<20	0.12	<10	<10	75	<10	155				
G274444		5	20	<20	0.20	<10	<10	72	<10	58				
G274445		9	80	<20	0.47	<10	<10	145	<10	82				
G274446		5	19	<20	0.09	<10	<10	119	<10	83				
G274447		5	25	<20	0.12	<10	<10	123	<10	109				
G274448		5	52	<20	0.45	<10	<10	119	<10	71				
G274449		4	52	<20	0.43	<10	<10	99	<10	67				
G274450		5	54	<20	0.47	<10	<10	103	<10	67				
G274451		5	51	<20	0.49	<10	<10	109	<10	65				
G274452		4	46	<20	0.44	<10	<10	100	<10	70				
G274453		5	48	<20	0.47	<10	<10	119	<10	74				
G274454		13	56	<20	0.47	<10	<10	192	<10	99				
G274455		9	19	<20	0.29	<10	<10	208	<10	135				
G274456		14	44	<20	0.40	<10	<10	201	<10	84				
G274457		7	61	<20	0.39	<10	<10	132	<10	73				
G274458		17	89	<20	0.33	<10	<10	190	<10	106				
G274459		10	152	<20	0.15	<10	<10	153	<10	319				
G274460		8	162	<20	0.01	<10	<10	139	<10	628				
G274461		9	303	<20	0.01	<10	<10	123	<10	737				
G274462		2	286	<20	<0.01	<10	<10	50	10	>10000	245	6.14		
G274463		5	421	<20	<0.01	<10	<10	96	10	6280				
G274464		5	160	<20	0.01	<10	<10	84	<10	1110				
G274465		5	55	<20	0.01	<10	<10	511	<10	172				
G274466		7	97	<20	0.01	<10	<10	111	<10	737				
G274467		3	60	<20	<0.01	<10	<10	43	<10	145				
G274468		2	69	<20	<0.01	<10	<10	31	<10	146				
G274469		3	267	<20	<0.01	<10	<10	80	<10	207				
G274470		<1	5150	20	<0.01	<10	<10	<1	<10	6				
G274471		12	122	<20	0.44	<10	<10	167	<10	86				
G274472		6	53	<20	0.06	<10	<10	123	<10	447				
G274473		10	57	<20	0.39	<10	<10	171	<10	80				
G274474		5	53	<20	0.46	<10	<10	119	<10	68				
G274475		4	69	<20	0.43	<10	<10	117	<10	75				
G274476		4	64	<20	0.47	<10	<10	112	<10	71				
G274477		7	75	<20	0.38	<10	<10	148	<10	79				
G274478		6	73	<20	0.35	<10	<10	140	<10	77				
G274479		4	30	<20	0.48	<10	<10	112	<10	59				
G274480		4	32	<20	0.44	<10	<10	111	<10	66				

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Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-GRA21 Au ppm 0.05	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1
G274481		3.81	0.006			0.6	2.65	15	<10	10	<0.5	<2	2.68	<0.5	24	67
G274482		2.47	0.007			0.6	3.00	16	<10	10	<0.5	<2	2.03	<0.5	25	67
G274483		2.85	0.010			1.5	2.54	10	<10	20	<0.5	<2	1.60	<0.5	25	104
G274484		2.85	0.007			2.4	2.87	18	<10	30	<0.5	<2	1.98	<0.5	26	104
G274485		4.21	0.007			2.5	3.14	40	<10	40	<0.5	<2	2.05	<0.5	30	110
G274486		3.45	0.178			1.8	3.10	16	<10	180	<0.5	<2	1.27	<0.5	24	73
G274487		1.76	2.98		3.38	>100	2.62	2390	<10	30	<0.5	9	2.47	120.5	43	54
G274488		0.70	0.221			5.1	2.20	7	<10	110	<0.5	<2	3.29	<0.5	12	55
G274489		1.95	1.005		1.72	>100	1.57	4940	<10	30	<0.5	34	4.92	127.5	45	43
G274490		2.36	0.780			>100	1.19	3580	<10	20	<0.5	14	4.25	120.5	18	41
G274491		0.47	0.767			>100	0.70	5440	<10	10	<0.5	19	5.19	232	7	23
G274492		0.49	0.891			>100	0.81	5230	<10	10	<0.5	23	4.83	199.5	7	27
G274493		1.96	0.164			18.6	1.22	688	<10	20	<0.5	3	0.97	12.6	12	43
G274494		2.13	0.343			16.8	1.06	199	<10	30	<0.5	<2	1.35	9.1	11	40
G274495		2.27	0.280			14.1	1.39	172	<10	40	<0.5	<2	2.40	8.7	12	59
G274496		2.12	0.192			13.2	1.61	136	<10	60	<0.5	<2	5.31	6.8	11	53
G274497		2.27	0.163			4.0	4.58	205	<10	50	<0.5	<2	2.88	4.6	34	165
G274498		2.73	0.367			3.3	4.25	101	<10	50	<0.5	<2	1.25	5.7	29	65
G274499		1.92	0.068			7.2	4.47	325	<10	70	<0.5	6	0.73	14.2	12	123
G274500		2.35	0.054			8.9	4.60	42	<10	100	<0.5	<2	0.95	9.2	34	66
G274501		2.63	0.067			7.3	4.54	64	<10	110	<0.5	<2	1.02	5.8	20	72
G274502		2.99	0.448			19.3	4.06	1330	<10	60	<0.5	12	2.69	40.0	22	108
G274503		2.35	0.401			26.1	4.37	829	<10	80	<0.5	4	2.12	9.1	32	67
G274504		3.08	2.06		2.32	31.1	1.88	5410	<10	40	<0.5	25	3.22	46.6	21	56
G274505		2.54	0.690			9.0	3.61	701	<10	40	<0.5	8	2.82	17.5	19	112
G274506		1.24	0.039			1.2	1.57	30	<10	80	<0.5	<2	4.99	2.7	6	108
G274507		2.70	0.203			3.4	3.24	92	<10	50	<0.5	4	2.81	21.0	14	99
G274508		2.23	0.197			2.7	3.76	587	<10	60	<0.5	6	3.83	14.0	17	80
G274509		0.64	<0.005			<0.2	0.05	<2	<10	10	<0.5	<2	>25.0	<0.5	<1	1
G274510		2.48	0.014			0.2	4.78	35	<10	250	<0.5	<2	4.24	<0.5	38	54
G274511		2.64	0.031			0.3	4.36	35	<10	70	<0.5	<2	4.12	<0.5	36	44
G274512		2.22	0.017			4.9	2.84	10	<10	70	<0.5	<2	5.02	0.6	22	56
G274513		2.54	<0.005			0.7	1.47	13	<10	60	<0.5	<2	2.15	0.5	8	60
G274514		1.75	0.008			0.9	1.28	8	<10	90	<0.5	<2	3.16	3.7	9	46
G274515		2.55	0.022			2.5	3.44	27	<10	80	<0.5	<2	5.76	<0.5	26	45
G274516		2.07	0.008			0.6	4.94	48	<10	50	<0.5	<2	4.86	<0.5	40	69
G274517		3.21	0.005			0.5	1.45	9	<10	40	<0.5	<2	2.94	<0.5	11	51
G274518		3.54	0.008			0.4	0.55	<2	<10	50	<0.5	<2	3.38	<0.5	5	32
G274519		1.95	0.007			0.7	1.27	6	<10	120	<0.5	<2	1.38	2.2	11	33
G274520		0.90	0.007			0.6	2.13	7	<10	90	<0.5	<2	2.88	15.1	25	51

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To: EQUITY EXPLORATION CONSULTANTS LTD.
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Finalized Date: 13-NOV-2009
Account: EIASK

Project: PFN09-01

CERTIFICATE OF ANALYSIS TR09121286

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2
G274481		176	4.40	<10	<1	0.01	<10	1.70	727	<1	0.03	45	650	<2	0.06	<2
G274482		194	4.83	10	<1	0.01	<10	1.88	759	<1	0.04	49	700	<2	0.04	<2
G274483		209	4.29	<10	<1	0.01	<10	1.70	671	<1	0.04	57	680	<2	0.07	<2
G274484		214	4.83	10	<1	0.01	<10	1.98	746	<1	0.06	61	710	<2	0.20	<2
G274485		206	5.23	10	<1	0.01	<10	2.33	844	<1	0.03	66	690	<2	0.30	<2
G274486		255	6.19	10	1	0.13	<10	3.70	717	<1	0.05	52	670	18	2.46	<2
G274487		1375	12.75	10	7	0.01	<10	3.74	868	19	0.01	65	530	>10000	>10.0	159
G274488		476	6.02	10	<1	0.10	<10	2.98	621	<1	0.03	32	590	20	3.15	2
G274489		9750	21.1	<10	10	0.04	<10	2.06	942	18	<0.01	97	520	9810	>10.0	166
G274490		3630	15.4	<10	14	0.11	<10	1.47	813	29	0.01	83	730	>10000	>10.0	322
G274491		6220	16.8	<10	27	0.08	<10	0.80	1300	24	<0.01	58	450	9220	>10.0	418
G274492		5680	16.5	<10	24	0.09	<10	0.90	1210	26	<0.01	59	470	8360	>10.0	421
G274493		465	5.11	<10	1	0.20	<10	1.39	569	39	0.01	100	1380	215	4.43	30
G274494		390	4.48	<10	1	0.25	<10	0.99	443	43	<0.01	105	1270	96	4.84	63
G274495		338	4.24	<10	1	0.21	<10	1.61	500	42	<0.01	107	1770	62	4.55	59
G274496		323	4.25	<10	1	0.17	<10	1.96	874	38	<0.01	97	1480	67	3.85	45
G274497		339	8.28	10	1	0.02	<10	5.49	1305	5	0.01	74	830	363	3.06	5
G274498		768	10.20	10	1	0.06	<10	5.83	986	5	0.02	69	890	186	4.88	5
G274499		617	7.90	10	2	0.01	<10	7.10	848	54	<0.01	55	1960	869	4.09	9
G274500		706	10.30	10	1	0.05	<10	6.67	1090	14	0.01	78	1020	873	5.19	7
G274501		542	8.39	10	1	0.03	<10	6.60	1190	16	0.01	64	1130	797	4.20	8
G274502		1515	11.85	10	2	0.02	<10	5.80	1365	44	0.01	76	1440	828	7.89	14
G274503		491	9.67	10	1	0.03	<10	5.75	1595	4	0.01	64	800	1370	4.30	23
G274504		6700	21.9	10	1	0.02	<10	2.55	984	28	<0.01	102	590	404	>10.0	30
G274505		3050	10.85	10	<1	0.01	<10	4.90	982	67	<0.01	96	1160	49	5.98	6
G274506		100	1.87	<10	<1	0.03	<10	1.90	1070	3	0.01	40	220	516	0.34	6
G274507		2010	9.25	10	<1	0.02	<10	3.99	1125	51	<0.01	88	1060	571	4.80	5
G274508		1440	9.32	10	<1	0.01	<10	4.46	1185	32	0.01	84	980	44	4.52	3
G274509		7	0.07	<10	<1	<0.01	<10	1.28	26	<1	0.01	<1	40	<2	<0.01	<2
G274510		180	7.84	10	1	0.04	<10	3.73	1255	<1	0.02	59	640	<2	0.17	<2
G274511		181	7.85	10	<1	0.02	<10	3.63	1300	1	0.03	55	640	8	1.02	<2
G274512		1160	5.74	10	<1	0.04	<10	2.51	1050	1	0.02	42	410	38	1.33	<2
G274513		179	2.52	10	<1	0.04	10	1.38	547	5	0.01	56	380	10	0.30	<2
G274514		242	2.63	<10	<1	0.08	<10	1.23	668	20	0.01	46	750	29	0.55	<2
G274515		626	6.07	10	<1	0.06	<10	2.80	1265	<1	0.01	49	480	43	0.82	<2
G274516		209	7.70	10	<1	0.03	<10	3.84	1285	<1	0.02	68	640	<2	0.33	<2
G274517		146	2.72	<10	<1	0.03	<10	1.35	599	3	0.01	33	290	<2	0.46	<2
G274518		123	1.54	<10	<1	0.04	<10	0.61	494	7	<0.01	15	310	3	0.37	<2
G274519		215	2.88	<10	<1	0.11	<10	1.46	615	7	0.01	40	660	52	0.75	<2
G274520		274	6.14	10	<1	0.08	<10	2.91	1300	4	0.02	49	720	91	2.67	<2

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VANCOUVER BC V6C 1G8

Finalized Date: 13-NOV-2009
Account: EIASK

Project: PFN09-01

CERTIFICATE OF ANALYSIS TR09121286

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1	ME-ICP41 Th ppm 20	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	Ag-GRA21 Ag ppm 5	Zn-OG46 Zn % 0.001	Cu-OG46 Cu % 0.001	Pb-OG46 Pb % 0.001
G274481		4	37	<20	0.46	<10	<10	108	<10	61				
G274482		4	51	<20	0.47	<10	<10	117	<10	69				
G274483		3	39	<20	0.33	<10	<10	99	<10	58				
G274484		3	54	<20	0.36	<10	<10	119	<10	64				
G274485		4	36	<20	0.33	<10	<10	119	<10	71				
G274486		4	17	<20	0.36	<10	<10	147	<10	104				
G274487		4	28	<20	0.18	<10	<10	143	10	>10000	182	4.40		2.44
G274488		6	33	<20	0.36	<10	<10	129	<10	101				
G274489		3	54	<20	0.11	<10	<10	97	20	>10000	364	4.03		
G274490		2	53	<20	0.09	<10	<10	73	20	>10000	365	3.95		1.080
G274491		1	63	<20	0.03	<10	<10	44	30	>10000	436	6.69		
G274492		1	63	<20	0.04	<10	<10	50	30	>10000	430	6.13		
G274493		2	17	<20	0.08	<10	<10	55	10	2820				
G274494		2	21	<20	0.08	<10	<10	53	<10	910				
G274495		2	38	<20	0.07	<10	<10	69	<10	787				
G274496		2	85	<20	0.07	<10	<10	67	<10	740				
G274497		14	57	<20	0.34	<10	<10	245	<10	1560				
G274498		13	24	<20	0.39	<10	<10	252	<10	1920				
G274499		10	18	<20	0.13	<10	10	316	<10	2770				
G274500		13	17	<20	0.36	<10	<10	255	<10	2860				
G274501		11	19	<20	0.33	<10	<10	259	<10	1990				
G274502		9	72	<20	0.18	<10	<10	258	10	9600				
G274503		16	58	<20	0.29	<10	<10	250	<10	2980				
G274504		4	151	<20	0.04	<10	<10	147	10	9370				
G274505		7	93	<20	0.07	<10	10	332	<10	3090				
G274506		3	172	<20	0.04	<10	<10	65	<10	718				
G274507		6	88	<20	0.07	<10	10	258	<10	3030				
G274508		11	94	<20	0.18	<10	<10	254	<10	2430				
G274509		<1	5370	20	<0.01	<10	<10	1	<10	12				
G274510		22	96	<20	0.38	<10	<10	261	<10	120				
G274511		22	60	<20	0.41	<10	<10	269	<10	157				
G274512		11	77	<20	0.11	<10	<10	151	<10	145				
G274513		4	46	<20	<0.01	<10	<10	85	<10	90				
G274514		3	75	<20	<0.01	<10	<10	115	<10	434				
G274515		12	134	<20	0.03	<10	<10	152	<10	131				
G274516		24	113	<20	0.17	<10	<10	251	<10	107				
G274517		6	56	<20	0.01	<10	<10	90	<10	73				
G274518		2	80	<20	<0.01	<10	<10	48	<10	31				
G274519		3	97	<20	<0.01	<10	<10	68	<10	321				
G274520		10	159	<20	<0.01	<10	<10	136	<10	2060				

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Finalized Date: 13-NOV-2009
Account: EIASK

Project: PFN09-01

CERTIFICATE OF ANALYSIS TR09121286

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-GRA21 Au ppm 0.05	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1
G274521		2.53	0.007			1.0	1.27	6	<10	180	<0.5	<2	1.58	10.0	12	34
G274522		4.22	0.013			1.5	0.82	10	<10	190	<0.5	<2	1.14	4.1	7	30
G274523		2.34	0.009			0.3	0.55	7	<10	200	<0.5	<2	1.67	0.9	6	29
G274524		3.07	0.010			0.8	0.46	24	<10	140	<0.5	<2	1.22	1.0	14	15
G274525		1.12	0.012			0.5	0.42	11	<10	130	<0.5	<2	1.69	2.2	9	22
G274526		1.14	0.007			0.4	0.39	9	<10	120	<0.5	<2	1.64	2.3	9	23
G274527		1.30	0.009			0.9	0.75	12	<10	170	<0.5	<2	1.77	3.4	7	44
G274528		1.35	0.007			0.3	1.52	3	<10	260	<0.5	<2	1.02	<0.5	11	15
G274529		4.27	0.011			0.4	0.59	11	<10	190	<0.5	<2	2.41	2.4	7	25
G274530		3.52	0.047			6.2	2.88	30	<10	120	<0.5	<2	2.63	1.9	24	74
G274531		3.26	0.016			2.0	2.40	17	<10	110	<0.5	<2	2.39	1.7	16	74
G274532		3.25	0.012			0.4	0.98	<2	<10	60	<0.5	<2	1.16	<0.5	8	34
G274533		1.48	0.040			5.8	3.54	21	<10	90	<0.5	<2	3.55	2.8	30	70
G274534		2.70	0.058			4.3	2.90	54	<10	70	<0.5	<2	1.29	3.0	15	78
G274535		2.22	0.009			0.8	2.98	6	<10	100	<0.5	<2	2.23	0.8	21	49
G274536		3.23	0.010			0.8	1.36	5	<10	140	<0.5	<2	0.96	<0.5	9	42
G274537		3.83	0.007			0.2	3.88	29	<10	50	<0.5	<2	6.12	<0.5	27	130
G274538		2.92	0.005			0.5	2.85	9	<10	10	<0.5	<2	1.61	<0.5	23	62
G274539		4.04	<0.005			0.6	2.88	10	<10	10	<0.5	<2	1.56	<0.5	24	66
G274540		1.63	0.008			0.5	3.60	16	<10	10	<0.5	<2	1.93	<0.5	28	71
G274541		3.49	0.009			0.4	2.88	<2	<10	10	<0.5	<2	2.02	<0.5	23	64
G274542		3.54	0.010			1.0	2.60	14	<10	10	<0.5	<2	1.73	<0.5	24	102
G274543		0.81	0.006			<0.2	0.06	<2	<10	<10	<0.5	<2	>25.0	<0.5	1	1
G274544		3.54	0.009			1.3	3.19	19	<10	20	<0.5	<2	2.44	<0.5	27	107
G274545		1.72	0.017			1.9	2.93	20	<10	20	<0.5	<2	1.66	<0.5	26	113
G274546		4.17	0.013			2.8	3.03	29	<10	20	<0.5	<2	2.47	<0.5	28	104
G274547		2.19	0.096			2.2	3.66	45	<10	130	<0.5	<2	2.39	<0.5	29	110
G274548		1.38	0.340			76.3	1.62	740	<10	20	<0.5	3	2.08	26.2	16	78
G274549		1.64	0.234			90.9	1.34	690	<10	30	<0.5	2	1.45	23.6	12	62
G274550		2.62	0.170			17.7	1.74	137	<10	40	<0.5	<2	2.29	8.0	12	78
G274551		2.38	0.081			9.6	2.59	84	<10	90	<0.5	<2	2.96	6.1	9	79
G274552		2.73	0.016			3.1	2.82	63	<10	50	<0.5	<2	3.14	<0.5	36	85
G274553		2.54	0.116			14.3	4.22	560	<10	40	<0.5	7	3.10	29.0	33	60
G274554		2.43	0.115			14.6	3.78	136	<10	50	<0.5	5	4.28	41.1	30	89
G274555		1.38	0.052			18.7	2.74	37	<10	30	<0.5	5	1.26	13.8	13	107
G274556		0.77	0.005			<0.2	0.04	2	<10	10	<0.5	<2	>25.0	<0.5	1	<1
G274557		1.84	0.238			8.3	3.99	390	<10	40	<0.5	5	2.70	37.4	29	88
G274558		3.19	0.664			14.0	2.85	162	<10	30	<0.5	13	1.09	50.5	11	82
G274559		2.59	0.404			8.9	3.17	91	<10	70	<0.5	7	1.02	37.4	10	97
G274560		2.13	0.045			16.8	3.30	20	<10	20	<0.5	7	1.26	10.3	13	94

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CERTIFICATE OF ANALYSIS TR09121286

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2
G274521		141	2.91	<10	<1	0.14	10	1.43	585	23	0.01	45	3010	492	0.91	<2
G274522		173	2.14	<10	<1	0.23	10	1.07	383	23	<0.01	46	840	422	0.70	<2
G274523		69	1.89	<10	<1	0.19	10	0.96	460	9	<0.01	41	790	72	0.59	<2
G274524		276	2.50	<10	<1	0.12	<10	0.69	573	9	0.01	32	250	15	1.07	<2
G274525		144	2.11	<10	<1	0.15	10	0.64	556	23	<0.01	39	480	31	0.92	<2
G274526		128	1.98	<10	<1	0.14	10	0.63	557	19	<0.01	37	470	30	0.80	<2
G274527		188	2.05	<10	<1	0.18	10	0.86	471	22	<0.01	54	1330	75	0.69	2
G274528		117	3.56	<10	<1	0.18	10	1.30	669	2	0.02	19	1070	2	1.08	<2
G274529		97	2.13	<10	<1	0.24	10	0.85	395	19	<0.01	56	740	17	0.81	3
G274530		1045	5.48	10	<1	0.10	10	2.73	805	17	0.02	64	820	82	1.68	<2
G274531		546	4.13	10	<1	0.09	10	2.31	713	11	0.01	64	780	59	1.04	<2
G274532		145	2.23	<10	<1	0.07	10	0.94	313	43	0.02	35	990	12	0.74	<2
G274533		1745	6.93	10	1	0.09	<10	3.39	1050	6	0.01	60	730	30	2.34	<2
G274534		1000	4.80	10	<1	0.09	10	3.24	750	9	0.01	51	620	97	1.47	2
G274535		366	5.51	10	<1	0.14	<10	3.11	816	10	0.01	46	890	10	1.98	<2
G274536		290	2.40	<10	<1	0.16	10	1.20	418	4	0.01	70	530	9	0.68	<2
G274537		141	5.57	10	<1	0.03	10	3.45	1065	1	0.01	84	580	2	0.54	<2
G274538		202	4.47	<10	<1	0.01	<10	1.70	641	<1	0.03	48	670	<2	0.05	<2
G274539		223	4.61	<10	<1	0.01	<10	1.80	687	<1	0.02	46	690	<2	0.05	<2
G274540		202	5.69	10	1	0.01	<10	2.32	885	<1	0.03	54	720	<2	0.05	<2
G274541		201	4.63	<10	<1	0.01	<10	1.78	705	<1	0.03	46	660	<2	0.05	<2
G274542		192	4.18	<10	<1	0.01	<10	1.64	647	1	0.03	58	670	<2	0.07	<2
G274543		1	0.06	<10	<1	<0.01	<10	1.53	29	<1	0.01	<1	40	<2	<0.01	<2
G274544		221	4.97	<10	<1	0.01	<10	2.12	800	<1	0.03	63	700	<2	0.10	<2
G274545		226	4.69	<10	<1	0.01	<10	1.94	737	<1	0.03	64	720	<2	0.09	<2
G274546		233	4.91	<10	<1	0.01	<10	2.10	798	<1	0.04	63	690	<2	0.16	<2
G274547		255	6.11	10	<1	0.01	<10	2.94	1005	<1	0.02	64	700	<2	0.92	2
G274548		1455	7.42	<10	3	0.16	<10	1.85	579	40	0.01	107	1440	1865	5.81	55
G274549		1020	6.44	<10	3	0.17	<10	1.55	449	47	0.02	102	1320	1480	5.95	77
G274550		313	4.26	<10	1	0.25	<10	2.01	614	44	<0.01	113	2080	75	4.13	30
G274551		272	3.53	10	1	0.04	<10	3.95	932	31	<0.01	75	1600	59	2.60	12
G274552		508	8.18	10	<1	0.16	<10	3.73	972	2	0.02	87	750	42	4.39	3
G274553		1245	12.90	10	3	0.08	<10	5.19	1370	<1	0.01	89	620	686	6.18	7
G274554		1470	13.20	10	5	0.09	<10	4.80	1495	4	0.01	115	760	239	7.49	6
G274555		662	6.67	10	2	0.15	<10	3.51	875	40	<0.01	80	1950	786	4.30	11
G274556		2	0.06	<10	1	<0.01	<10	1.10	20	<1	0.01	1	40	<2	<0.01	<2
G274557		1165	10.90	10	4	0.08	<10	4.49	1180	2	0.02	94	730	122	5.73	6
G274558		743	7.60	10	3	0.07	<10	3.56	683	40	<0.01	85	1440	1090	4.89	9
G274559		670	7.10	10	3	0.05	<10	4.19	644	40	<0.01	87	1560	447	4.04	5
G274560		481	7.09	10	2	0.01	<10	4.53	692	34	<0.01	76	1450	2870	3.16	15

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To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Finalized Date: 13-NOV-2009
Account: EIASK

Project: PFN09-01

CERTIFICATE OF ANALYSIS TR09121286

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1	ME-ICP41 Th ppm 20	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	Ag-GRA21 Ag ppm 5	Zn-OG46 Zn % 0.001	Cu-OG46 Cu % 0.001	Pb-OG46 Pb % 0.001
G274521		3	101	<20	<0.01	<10	<10	104	<10	1300				
G274522		2	161	<20	0.01	<10	<10	93	<10	569				
G274523		2	230	<20	<0.01	<10	<10	33	<10	151				
G274524		2	81	<20	<0.01	<10	<10	13	<10	142				
G274525		2	77	<20	<0.01	<10	<10	29	<10	270				
G274526		2	77	<20	<0.01	<10	<10	25	<10	282				
G274527		2	100	<20	0.01	<10	<10	81	<10	350				
G274528		3	66	<20	<0.01	<10	<10	26	<10	76				
G274529		2	190	<20	<0.01	<10	<10	52	<10	241				
G274530		9	79	<20	0.01	<10	<10	159	<10	489				
G274531		5	55	<20	0.03	<10	<10	114	<10	351				
G274532		2	26	<20	0.05	<10	10	114	<10	67				
G274533		10	85	<20	0.34	<10	<10	157	<10	664				
G274534		5	31	<20	0.14	<10	<10	92	<10	778				
G274535		8	57	<20	0.17	<10	<10	138	<10	242				
G274536		2	39	<20	0.01	<10	<10	33	<10	70				
G274537		20	145	<20	0.14	<10	<10	180	<10	152				
G274538		5	36	<20	0.49	<10	<10	103	<10	62				
G274539		4	60	<20	0.40	<10	<10	112	<10	68				
G274540		6	63	<20	0.44	<10	<10	136	<10	83				
G274541		4	46	<20	0.44	<10	<10	110	<10	65				
G274542		3	51	<20	0.40	<10	<10	98	<10	59				
G274543		<1	5340	20	<0.01	<10	<10	<1	<10	<2				
G274544		5	74	<20	0.43	<10	<10	123	<10	72				
G274545		4	55	<20	0.40	<10	<10	103	<10	69				
G274546		3	62	<20	0.36	<10	<10	116	<10	69				
G274547		9	64	<20	0.35	<10	<10	155	<10	217				
G274548		4	31	<20	0.12	<10	<10	121	<10	6540				
G274549		3	24	<20	0.10	<10	<10	91	<10	4980				
G274550		3	35	<20	0.09	<10	<10	92	<10	748				
G274551		3	44	<20	0.08	<10	<10	127	<10	669				
G274552		9	44	<20	0.40	<10	<10	134	<10	145				
G274553		9	44	<20	0.39	<10	<10	164	10	>10000		1.105		
G274554		9	64	<20	0.38	<10	<10	163	10	>10000		1.470		
G274555		4	27	<20	0.16	<10	<10	139	<10	4470				
G274556		<1	4990	20	<0.01	<10	10	2	<10	15				
G274557		10	57	<20	0.41	<10	<10	188	<10	>10000		1.300		
G274558		3	25	<20	0.13	<10	<10	136	10	>10000		1.315		
G274559		5	24	<20	0.13	<10	<10	173	10	8570				
G274560		6	32	<20	0.11	<10	<10	184	<10	2730				

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VANCOUVER BC V6C 1G8

Finalized Date: 13-NOV-2009
Account: EIASK

Project: PFN09-01

CERTIFICATE OF ANALYSIS TR09121286

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-GRA21 Au ppm 0.05	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1
G274561		3.60	0.763			5.5	3.03	204	<10	110	<0.5	5	2.67	22.6	20	88
G274562		2.15	0.259			6.7	4.66	13	<10	150	<0.5	3	1.75	5.6	27	155
G274563		1.04	0.316			6.8	4.27	87	<10	110	<0.5	2	2.46	5.7	26	138
G274564		1.16	0.367			8.9	4.50	52	<10	140	<0.5	2	2.55	8.1	25	141
G274565		1.62	0.335			19.1	3.02	716	<10	10	<0.5	12	1.58	50.3	13	82
G274566		2.51	0.118			15.6	3.53	603	<10	60	<0.5	11	0.93	71.9	10	96
G274567		0.81	0.013			1.6	1.04	<2	<10	70	<0.5	2	2.24	0.5	4	34
G274568		1.45	0.171			9.2	2.66	74	<10	50	<0.5	7	1.48	71.5	8	81
G274569		3.14	0.695			53.9	2.12	1685	<10	20	<0.5	16	3.03	102.5	18	46
G274570		2.50	0.340			6.1	3.45	282	<10	90	<0.5	2	4.18	5.5	23	107
G274571		2.09	0.195			16.2	3.49	219	<10	100	<0.5	2	2.80	4.5	31	111
G274572		0.95	0.706			55.3	1.46	4240	<10	40	<0.5	13	2.14	156.5	39	18
G274573		2.82	0.892			53.7	1.51	588	<10	40	<0.5	4	3.81	28.1	14	59
G274574		1.34	0.982			57.7	1.93	580	<10	30	<0.5	7	2.75	51.8	11	59
G274575		3.50	0.508			40.0	1.89	281	<10	40	<0.5	4	0.98	15.5	12	85
G274576		2.18	0.127			16.9	1.64	11	<10	40	<0.5	8	0.85	21.6	14	77
G274577		1.91	0.115			11.6	1.82	43	<10	50	<0.5	6	1.12	39.5	6	79
G274578		0.53	0.224			25.4	0.40	244	<10	20	<0.5	16	2.32	248	9	4
G274579		1.51	0.466			32.9	2.97	1035	<10	20	<0.5	18	5.11	57.7	9	77
G274580		2.43	0.238			9.4	2.81	771	<10	60	<0.5	7	3.36	18.9	14	99
G274581		2.68	0.099			4.5	1.74	88	<10	140	<0.5	2	3.39	7.0	10	71
G274582		2.68	0.167			4.0	1.18	321	<10	160	<0.5	<2	2.73	7.5	11	51
G274583		3.05	0.083			3.6	1.92	33	<10	200	<0.5	<2	5.00	6.9	10	78
G274584		3.67	0.168			9.4	2.47	248	<10	60	<0.5	4	2.64	41.9	24	74
G274585		2.85	0.093			8.1	2.37	266	<10	70	<0.5	3	2.54	20.3	9	99
G274586		1.23	0.278			38.2	1.80	372	<10	10	<0.5	17	3.39	164.5	15	43
G274587		1.20	0.081			1.8	2.46	11	<10	140	<0.5	<2	3.28	26.1	17	129
G274588		1.32	0.073			1.5	2.37	14	<10	110	<0.5	<2	3.39	27.6	17	120
G274589		3.68	0.029			0.6	4.17	37	<10	20	<0.5	<2	3.78	<0.5	37	103
G274590		4.42	0.058			1.4	2.52	6	<10	20	<0.5	<2	2.51	0.8	23	60
G274591		3.38	0.028			0.5	3.00	26	<10	20	<0.5	<2	3.09	<0.5	31	81
G274592		3.76	0.070			0.9	2.94	14	<10	20	<0.5	<2	2.75	0.5	33	34
G274593		2.61	0.008			0.3	3.51	12	<10	10	<0.5	<2	2.23	<0.5	32	40
G274594		2.31	0.016			0.4	3.95	20	<10	10	<0.5	<2	2.83	0.5	34	70
G274595		1.90	0.016			2.7	2.89	16	<10	100	<0.5	<2	1.55	1.7	19	84
G274596		2.32	0.008			0.3	4.00	22	<10	10	<0.5	<2	4.38	<0.5	31	40
G274597		2.31	<0.005			0.4	4.60	22	<10	20	<0.5	<2	3.60	<0.5	38	65
G274598		2.23	0.007			0.7	2.22	6	<10	100	<0.5	<2	1.95	2.9	14	73
G274599		2.06	0.010			0.5	1.07	<2	<10	70	<0.5	<2	3.17	12.3	11	40
G274600		2.96	0.013			0.5	1.11	<2	<10	60	<0.5	<2	0.91	13.6	11	30

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Finalized Date: 13-NOV-2009
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CERTIFICATE OF ANALYSIS TR09121286

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2
G274561		758	8.02	10	2	0.04	<10	3.58	766	31	<0.01	73	1000	109	4.03	3
G274562		456	9.14	10	1	0.04	<10	5.44	1080	5	0.02	69	720	807	3.03	5
G274563		511	8.68	10	1	0.03	<10	5.27	1050	3	0.02	71	690	1010	3.04	8
G274564		551	8.70	10	1	0.03	<10	5.52	1100	3	0.02	67	710	1260	3.12	10
G274565		3050	13.60	10	3	0.01	<10	4.47	703	36	<0.01	74	1220	457	8.39	11
G274566		2100	12.35	10	4	0.02	<10	5.39	723	51	<0.01	55	1430	150	7.86	7
G274567		359	2.56	<10	<1	0.01	<10	1.28	391	1	0.01	13	160	9	1.02	<2
G274568		1665	9.30	10	4	0.05	<10	3.71	686	35	<0.01	56	1390	45	6.07	10
G274569		7030	29.2	10	6	0.01	<10	3.01	1170	28	<0.01	113	690	1005	>10.0	35
G274570		532	8.38	10	1	0.04	<10	4.82	1710	13	0.02	58	810	293	4.41	9
G274571		543	8.67	10	2	0.04	<10	4.98	1440	11	0.02	59	950	652	4.58	12
G274572		4870	34.9	<10	11	0.02	<10	2.11	1850	6	<0.01	220	350	636	>10.0	38
G274573		1605	11.25	10	2	0.08	<10	2.07	1160	52	<0.01	132	930	347	>10.0	80
G274574		1825	12.90	10	3	0.04	<10	2.78	1570	59	<0.01	147	820	761	>10.0	101
G274575		592	6.64	10	2	0.13	<10	2.58	1250	50	<0.01	125	1570	1230	5.92	92
G274576		1100	8.34	<10	2	0.13	<10	2.17	1030	53	<0.01	126	1670	529	5.51	18
G274577		1710	7.37	10	1	0.09	<10	2.54	879	47	0.01	59	1430	93	4.77	9
G274578		2660	43.7	<10	11	0.01	<10	0.65	1410	7	<0.01	210	140	337	>10.0	16
G274579		3790	19.3	20	3	0.02	<10	4.57	1540	49	<0.01	83	990	1535	>10.0	18
G274580		1445	9.53	10	1	0.03	<10	3.80	1480	29	0.01	81	1010	495	5.73	11
G274581		518	4.85	<10	<1	0.18	<10	2.10	1020	42	<0.01	93	1550	105	2.87	16
G274582		446	4.58	<10	<1	0.15	<10	1.36	763	45	<0.01	94	1360	92	2.78	21
G274583		369	4.42	<10	<1	0.16	<10	2.37	1320	37	<0.01	86	1650	65	2.66	14
G274584		1680	12.30	10	2	0.07	<10	3.47	1420	45	<0.01	151	960	61	8.43	13
G274585		1070	7.82	10	1	0.11	<10	3.26	1080	51	0.01	79	1420	170	4.93	10
G274586		4050	28.8	10	4	0.01	<10	2.46	1030	31	<0.01	162	460	1845	>10.0	21
G274587		273	5.58	10	<1	0.10	<10	2.58	819	61	0.02	79	1120	93	2.31	2
G274588		294	5.53	10	<1	0.08	<10	2.50	811	65	0.02	82	1040	98	2.36	3
G274589		215	6.83	10	1	0.01	<10	3.58	1060	2	0.03	72	610	7	0.58	<2
G274590		328	4.74	10	<1	<0.01	<10	2.42	627	2	0.02	44	510	35	0.87	<2
G274591		229	5.95	10	<1	0.01	<10	2.39	1030	1	0.04	51	650	5	1.21	<2
G274592		405	7.12	10	<1	0.01	<10	2.18	1070	1	0.03	39	710	6	1.56	<2
G274593		215	6.61	10	<1	0.01	<10	2.46	1040	1	0.03	37	720	<2	0.65	<2
G274594		275	7.55	10	<1	0.01	<10	3.10	1250	1	0.02	46	700	<2	0.96	<2
G274595		865	5.38	10	<1	0.08	<10	2.58	896	7	0.01	61	610	19	0.91	<2
G274596		210	7.60	10	<1	0.01	<10	3.09	1430	<1	0.03	43	730	7	1.12	<2
G274597		263	8.58	10	<1	0.03	<10	3.59	1430	<1	0.04	50	780	7	1.34	<2
G274598		211	4.40	10	<1	0.09	10	2.01	746	33	0.02	80	2530	50	0.85	<2
G274599		144	3.01	<10	<1	0.09	10	0.92	544	28	0.01	38	2140	231	1.00	<2
G274600		161	3.28	<10	<1	0.10	10	1.01	402	24	0.01	39	1700	153	1.15	<2

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To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Finalized Date: 13-NOV-2009
Account: EIASK

Project: PFN09-01

CERTIFICATE OF ANALYSIS TR09121286

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1	ME-ICP41 Th ppm 20	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	Ag-GRA21 Ag ppm 5	Zn-OG46 Zn % 0.001	Cu-OG46 Cu % 0.001	Pb-OG46 Pb % 0.001
G274561		6	68	<20	0.18	<10	<10	164	10	6690				
G274562		17	34	<20	0.43	<10	<10	270	<10	2620				
G274563		14	51	<20	0.34	<10	<10	247	<10	2620				
G274564		16	52	<20	0.39	<10	<10	257	<10	3560				
G274565		6	39	<20	0.10	<10	10	185	10	>10000		1.270		
G274566		6	24	<20	0.11	<10	10	218	<10	>10000		1.850		
G274567		4	87	<20	0.13	<10	<10	62	<10	117				
G274568		4	35	<20	0.10	<10	<10	141	<10	>10000		1.945		
G274569		4	133	<20	0.05	<10	10	135	<10	>10000		2.50		
G274570		15	186	<20	0.25	<10	<10	238	<10	1250				
G274571		15	94	<20	0.28	<10	<10	243	<10	1570				
G274572		4	118	<20	0.07	<10	<10	87	<10	>10000		3.90		
G274573		2	256	<20	0.05	<10	10	115	<10	3300				
G274574		3	113	<20	0.04	<10	10	157	10	9550				
G274575		2	47	<20	0.09	<10	10	110	<10	2570				
G274576		2	32	<20	0.10	<10	10	97	<10	3820				
G274577		3	51	<20	0.11	<10	10	124	<10	6300				
G274578		1	167	<20	0.01	<10	<10	32	<10	>10000		5.89		
G274579		6	228	<20	0.07	<10	10	223	<10	>10000		1.310		
G274580		8	123	<20	0.12	<10	<10	211	<10	3330				
G274581		3	122	<20	0.08	<10	10	88	<10	814				
G274582		2	102	<20	0.06	<10	10	62	<10	775				
G274583		3	161	<20	0.10	<10	<10	103	<10	720				
G274584		4	72	<20	0.11	<10	10	152	10	8730				
G274585		4	72	<20	0.10	<10	10	196	<10	3580				
G274586		3	84	<20	0.04	<10	10	168	<10	>10000		3.60		
G274587		9	63	<20	0.19	<10	10	355	<10	2350				
G274588		8	65	<20	0.15	<10	10	333	<10	2480				
G274589		12	84	<20	0.37	<10	<10	211	<10	147				
G274590		4	47	<20	0.24	<10	<10	103	<10	171				
G274591		5	76	<20	0.44	<10	<10	122	<10	162				
G274592		4	55	<20	0.40	<10	<10	129	<10	235				
G274593		6	83	<20	0.48	<10	<10	144	<10	94				
G274594		7	63	<20	0.37	<10	<10	165	<10	221				
G274595		6	22	<20	0.19	<10	<10	139	<10	400				
G274596		9	77	<20	0.41	<10	<10	196	<10	148				
G274597		19	82	<20	0.48	<10	<10	252	<10	120				
G274598		6	36	<20	0.12	<10	<10	229	<10	374				
G274599		4	49	<20	0.06	<10	<10	165	<10	1300				
G274600		3	17	<20	0.05	<10	<10	144	<10	1400				

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Finalized Date: 13-NOV-2009
Account: EIASK

Project: PFN09-01

CERTIFICATE OF ANALYSIS TR09121286

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-GRA21 Au ppm 0.05	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1
G274601		2.34	0.012			1.0	2.27	<2	<10	130	<0.5	<2	2.36	10.9	18	53
G274602		2.76	0.019			3.7	3.89	6	<10	80	<0.5	<2	1.45	7.1	31	75
G274603		3.42	0.012			0.3	4.47	34	<10	<10	<0.5	<2	4.09	<0.5	36	71
G274604		3.92	0.010			0.5	3.60	17	<10	<10	<0.5	<2	1.91	<0.5	33	35
G274605		3.32	0.008			<0.2	3.69	8	<10	20	<0.5	<2	3.77	<0.5	31	32
G274606		3.56	0.006			0.2	3.48	13	<10	10	<0.5	<2	2.39	<0.5	32	27
G274607		2.86	0.010			0.2	3.15	9	<10	<10	<0.5	<2	2.64	<0.5	33	70
G274608		4.77	0.010			0.8	3.56	31	<10	<10	<0.5	<2	2.77	<0.5	38	93
G274609		1.40	0.007			1.0	2.71	6	<10	10	<0.5	<2	6.66	7.6	19	107
G274610		2.59	<0.005			0.6	3.22	25	<10	<10	<0.5	<2	3.91	<0.5	32	77
G274611		4.46	0.006			0.3	3.10	15	<10	<10	<0.5	<2	2.95	<0.5	28	63
G274612		0.66	<0.005			<0.2	0.04	<2	<10	<10	<0.5	<2	>25.0	<0.5	1	1
G274613		4.57	<0.005			<0.2	2.91	11	<10	<10	<0.5	<2	3.21	<0.5	29	56
G274614		3.62	<0.005			0.4	3.05	18	<10	<10	<0.5	<2	2.96	<0.5	27	62
G274615		3.80	<0.005			<0.2	3.06	13	<10	<10	<0.5	<2	3.51	<0.5	30	101
G274616		3.09	<0.005			<0.2	3.61	15	<10	<10	<0.5	<2	4.28	<0.5	32	100
G274617		3.49	<0.005			0.3	2.81	9	<10	<10	<0.5	<2	1.88	<0.5	26	93
G274618		3.61	<0.005			0.4	2.96	18	<10	10	<0.5	<2	2.46	<0.5	28	131
G274619		3.32	0.007			0.3	4.25	17	<10	60	<0.5	<2	3.56	<0.5	33	143
G274620		2.44	<0.005			<0.2	1.86	7	<10	160	<0.5	<2	3.35	<0.5	8	109
G274621		2.61	0.005			<0.2	2.18	14	<10	140	<0.5	<2	2.29	<0.5	9	116
G274622		1.93	<0.005			0.4	4.55	22	<10	180	<0.5	<2	4.51	<0.5	34	173
G274623		1.03	<0.005			0.2	2.17	16	<10	170	<0.5	<2	1.58	<0.5	14	86
G274624		1.20	0.021			<0.2	2.15	16	<10	140	<0.5	<2	1.74	<0.5	14	81
G274625		1.28	<0.005			0.3	1.13	14	<10	120	<0.5	<2	1.04	<0.5	8	68
G274626		1.94	0.007			0.5	0.42	49	<10	160	<0.5	<2	0.86	1.1	17	12
G274627		2.83	0.005			0.5	0.43	35	<10	90	<0.5	<2	0.80	<0.5	9	13
B002201		0.77	0.238	0.250		46.3	2.60	440	<10	40	<0.5	5	2.85	41.6	30	92
B002202		0.94	0.324	0.240		65.3	1.36	301	<10	80	<0.5	2	2.98	27.4	17	76
B002203		0.78	0.014	0.012		2.6	3.08	42	<10	20	<0.5	<2	2.43	1.3	28	120
B002204		0.63	0.983			>100	0.51	8380	<10	<10	<0.5	52	5.57	283	34	16
B002205		0.78	1.200		1.04	>100	1.23	4570	<10	40	<0.5	13	6.70	97.9	18	34
B002206		0.57	0.116			6.1	1.95	505	<10	50	<0.5	<2	5.11	10.2	29	26
B002207		0.61	0.086			7.7	1.39	98	<10	100	<0.5	<2	4.29	8.6	13	56
B002208		0.80	0.027			5.7	2.08	91	<10	60	<0.5	<2	2.69	3.9	23	69
B002209		0.90	0.079			5.5	3.25	45	<10	80	<0.5	<2	3.18	2.3	29	87
B002210		0.72	0.093			1.2	4.47	60	<10	230	<0.5	<2	2.77	0.5	35	197
B002211		0.92	0.493			92.3	2.86	983	<10	40	<0.5	3	3.97	51.7	19	111
B002212		1.01	1.165		0.99	>100	1.06	4830	<10	10	<0.5	17	4.30	120.0	10	41
B002213		0.87	1.830		2.30	>100	0.46	6130	<10	<10	<0.5	11	4.34	118.5	3	17

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CERTIFICATE OF ANALYSIS TR09121286

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Cu	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb
	Units	ppm	%	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm
	LOR	1	0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2
G274601		333	5.09	<10	<1	0.25	20	1.94	753	96	0.01	106	3910	193	1.79	<2
G274602		870	8.44	10	<1	0.08	10	4.04	1290	11	0.03	72	990	168	2.75	<2
G274603		205	7.95	10	<1	0.02	<10	3.45	1460	<1	0.02	51	750	3	0.83	<2
G274604		195	6.69	<10	<1	0.01	<10	2.54	1010	<1	0.03	40	760	<2	0.56	<2
G274605		182	7.02	<10	<1	0.02	<10	2.63	1250	<1	0.04	39	720	2	0.77	<2
G274606		182	6.64	<10	1	0.01	<10	2.43	1090	<1	0.04	38	720	2	0.69	<2
G274607		263	6.17	<10	<1	0.01	<10	1.95	844	<1	0.03	63	960	2	0.32	<2
G274608		242	6.76	<10	<1	0.01	<10	2.60	952	1	0.03	83	940	<2	0.75	4
G274609		259	5.18	<10	1	0.04	10	2.48	977	34	0.03	83	1130	85	1.57	<2
G274610		184	5.91	<10	<1	0.02	<10	2.39	918	<1	0.04	62	740	4	0.80	3
G274611		182	5.41	<10	<1	0.02	<10	2.03	828	<1	0.04	56	720	2	0.45	2
G274612		1	0.05	<10	1	<0.01	<10	1.46	23	<1	0.01	<1	30	<2	<0.01	<2
G274613		197	5.28	<10	1	0.02	<10	1.92	793	<1	0.03	54	690	2	0.44	<2
G274614		174	5.16	<10	<1	0.03	<10	1.97	812	<1	0.04	55	680	2	0.19	<2
G274615		200	5.56	<10	<1	0.02	<10	2.15	844	<1	0.04	72	690	<2	0.39	<2
G274616		216	6.64	<10	1	0.07	<10	2.48	1020	<1	0.04	75	790	2	0.41	<2
G274617		207	4.73	<10	<1	0.02	<10	1.87	695	<1	0.04	68	700	<2	0.13	<2
G274618		206	4.88	<10	<1	0.02	<10	2.10	761	<1	0.04	84	680	2	0.22	<2
G274619		255	7.02	10	<1	0.03	<10	3.26	1170	1	0.03	85	730	3	0.59	<2
G274620		61	3.30	<10	<1	0.10	10	1.51	667	28	0.01	61	630	7	0.29	5
G274621		48	3.26	<10	<1	0.11	10	1.88	708	25	0.01	71	810	6	0.07	6
G274622		199	7.31	10	<1	0.11	10	3.54	1370	<1	0.04	104	680	8	0.60	<2
G274623		58	3.96	10	<1	0.07	10	1.88	724	6	0.02	63	540	4	0.35	4
G274624		53	3.82	10	<1	0.07	10	1.85	741	6	0.02	62	560	4	0.37	4
G274625		116	2.66	<10	<1	0.09	10	1.13	529	10	0.01	64	830	5	0.45	5
G274626		84	2.22	<10	<1	0.18	<10	0.43	423	6	0.01	61	280	27	1.63	9
G274627		57	1.22	<10	<1	0.07	<10	0.44	738	1	0.01	32	120	40	0.75	4
B002201		2040	11.45	<10	2	0.09	<10	2.63	976	22	0.03	111	1110	1820	6.98	16
B002202		971	6.68	<10	1	0.23	10	1.36	596	37	0.02	120	1730	2890	4.47	51
B002203		207	6.61	<10	<1	0.03	<10	2.82	931	5	0.03	79	810	25	2.02	4
B002204		3200	31.3	<10	26	0.01	<10	0.56	932	3	0.02	122	210	>10000	>10.0	373
B002205		1200	15.3	<10	13	0.03	<10	1.48	770	4	0.02	65	330	>10000	>10.0	241
B002206		304	6.74	<10	1	0.11	<10	2.16	814	10	0.03	60	650	168	4.08	13
B002207		286	4.73	<10	1	0.17	10	1.57	668	41	0.01	100	1440	93	3.79	32
B002208		297	6.10	<10	<1	0.14	<10	2.60	791	16	0.02	87	1150	190	3.78	10
B002209		497	6.70	<10	1	0.10	<10	3.47	1070	11	0.02	76	970	32	2.69	8
B002210		234	7.86	10	<1	0.01	<10	4.69	1080	3	0.02	86	740	18	2.00	3
B002211		1660	12.45	<10	3	0.04	<10	3.99	2380	35	0.01	98	950	2400	9.88	162
B002212		3210	14.7	<10	5	0.06	<10	1.74	697	30	0.01	59	640	4070	>10.0	193
B002213		>10000	29.4	<10	6	0.01	<10	1.85	1020	12	0.01	18	220	6750	>10.0	288

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Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1	ME-ICP41 Th ppm 20	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	Ag-GRA21 Ag ppm 5	Zn-OG46 Zn % 0.001	Cu-OG46 Cu % 0.001	Pb-OG46 Pb % 0.001
G274601		4	52	<20	0.04	<10	10	411	<10	1160				
G274602		11	28	<20	0.21	<10	<10	265	<10	1030				
G274603		15	78	<20	0.41	<10	<10	225	<10	134				
G274604		5	93	<20	0.46	<10	<10	142	<10	90				
G274605		5	87	<20	0.48	<10	<10	160	<10	92				
G274606		5	86	<20	0.49	<10	<10	133	<10	91				
G274607		5	51	<20	0.55	<10	<10	125	<10	87				
G274608		6	67	<20	0.50	<10	<10	144	<10	105				
G274609		6	77	<20	0.24	<10	<10	221	<10	686				
G274610		6	92	<20	0.48	<10	<10	130	<10	79				
G274611		5	76	<20	0.48	<10	<10	115	<10	72				
G274612		<1	4960	20	<0.01	<10	10	2	<10	7				
G274613		4	63	<20	0.44	<10	<10	100	<10	73				
G274614		5	58	<20	0.43	<10	<10	106	<10	73				
G274615		5	53	<20	0.44	<10	<10	132	<10	87				
G274616		8	60	<20	0.54	<10	<10	167	<10	88				
G274617		4	49	<20	0.44	<10	<10	101	<10	69				
G274618		5	61	<20	0.43	<10	<10	111	<10	73				
G274619		14	117	<20	0.40	<10	<10	199	<10	125				
G274620		5	149	<20	0.02	<10	<10	229	<10	65				
G274621		5	119	<20	0.01	<10	<10	197	<10	74				
G274622		19	115	<20	0.03	<10	<10	235	<10	119				
G274623		7	89	<20	0.01	<10	<10	118	<10	74				
G274624		7	90	<20	0.01	<10	<10	114	<10	65				
G274625		4	88	<20	<0.01	<10	<10	76	<10	53				
G274626		2	95	<20	<0.01	<10	<10	14	<10	357				
G274627		1	29	<20	<0.01	<10	<10	8	<10	168				
B002201		5	39	<20	0.25	<10	<10	158	<10	9270				
B002202		4	35	<20	0.15	<10	<10	103	<10	6400				
B002203		6	57	<20	0.40	<10	<10	143	<10	264				
B002204		<1	145	<20	0.05	<10	<10	26	40	>10000	321	8.44		1.755
B002205		1	112	<20	0.12	<10	<10	54	30	>10000	231	4.36		1.885
B002206		6	84	<20	0.23	<10	<10	103	<10	1950				
B002207		4	70	<20	0.09	<10	<10	94	<10	763				
B002208		7	46	<20	0.22	<10	<10	103	<10	503				
B002209		9	59	<20	0.28	<10	<10	157	<10	303				
B002210		16	64	<20	0.30	<10	<10	242	<10	157				
B002211		8	93	<20	0.15	<10	<10	219	<10	>10000		1.220		
B002212		3	321	<20	<0.01	<10	<10	97	20	>10000	137	3.14		
B002213		2	340	<20	<0.01	<10	<10	53	30	>10000	252	3.56	1.155	

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Finalized Date: 13-NOV-2009
Account: EIASK

Project: PFN09-01

CERTIFICATE OF ANALYSIS TR09121286

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-GRA21 Au ppm 0.05	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1
B002214		0.82	0.303			14.3	2.78	140	<10	50	<0.5	4	0.80	7.0	11	104
B002215		0.91	0.700			19.1	2.89	991	<10	90	<0.5	8	1.21	18.6	14	125
B002216		0.76	9.09		7.88	>100	0.68	>10000	<10	10	<0.5	6	11.85	104.0	9	12
B002217		0.53	0.178			2.9	3.44	392	<10	90	<0.5	5	0.97	1.4	21	115
B002218		0.62	2.52		2.22	>100	1.79	7890	<10	30	<0.5	5	3.89	115.0	21	49
B002219		0.68	2.21		2.14	>100	2.06	6460	<10	20	<0.5	9	3.37	86.5	19	52
B002220		0.56	1.100		1.52	>100	2.03	3640	<10	40	<0.5	22	5.33	77.1	21	39
B002221		0.65	0.022			1.2	3.81	47	<10	110	<0.5	<2	5.21	<0.5	28	59
458827		2.17	0.239			14.7	4.13	498	<10	140	<0.5	<2	1.27	7.9	29	93

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CERTIFICATE OF ANALYSIS TR09121286

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2
B002214		1880	9.51	10	<1	0.04	<10	3.60	653	50	0.01	74	1010	62	5.15	9
B002215		2920	10.30	10	1	0.03	10	3.32	839	39	0.02	70	1250	324	5.45	11
B002216		6760	12.85	<10	19	<0.01	<10	2.18	10250	4	0.02	35	210	>10000	>10.0	7810
B002217		2510	10.25	10	1	0.01	<10	3.65	747	36	0.01	95	1250	28	3.17	23
B002218		9460	20.6	<10	5	0.03	<10	2.56	1380	21	0.01	62	570	7680	>10.0	405
B002219		7870	19.3	<10	4	0.03	<10	2.72	1360	16	0.01	63	520	6380	>10.0	382
B002220		5900	15.9	<10	3	0.04	<10	2.32	1110	14	0.01	53	550	4750	8.87	213
B002221		220	6.54	10	1	0.04	<10	2.48	1010	<1	0.04	47	680	25	0.30	<2
458827		656	9.03	10	1	0.05	10	3.59	1160	16	0.02	62	980	571	1.77	11

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Finalized Date: 13-NOV-2009
Account: EIASK

Project: PFN09-01

CERTIFICATE OF ANALYSIS TR09121286

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1	ME-ICP41 Th ppm 20	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	Ag-GRA21 Ag ppm 5	Zn-OG46 Zn % 0.001	Cu-OG46 Cu % 0.001	Pb-OG46 Pb % 0.001
B002214		6	35	<20	0.01	<10	<10	230	<10	1290				
B002215		6	45	<20	0.02	<10	<10	225	<10	3700				
B002216		2	1020	<20	0.02	<10	<10	40	50	>10000	1115	3.75		1.955
B002217		9	91	<20	0.01	<10	<10	224	<10	369				
B002218		4	174	<20	<0.01	<10	<10	109	20	>10000	277	3.40		
B002219		6	136	<20	<0.01	<10	<10	115	20	>10000	255	2.59		
B002220		5	198	<20	0.01	<10	<10	104	20	>10000	141	2.32		
B002221		14	104	<20	0.32	<10	<10	191	<10	156				
458827		13	40	<20	0.24	<10	<10	223	<10	1720				

Appendix F: Quality Assurance/Quality Control

QUALITY ASSURANCE / QUALITY CONTROL

I Chain of Custody

All samples were packed in rice sacks and sealed with uniquely-numbered non-resealable security straps. Rice sacks were trucked to ALS Chemex Labs Ltd. in North Vancouver, an ISO 9001 registered laboratory. ALS Chemex reported that all bags were received in good condition, with all security straps intact, and with no evidence of tampering.

II Blanks

Blanks are samples which are known to be barren of mineralization and are inserted into the sample stream in the field to determine whether contamination has occurred after sample collection. A total of six blanks were inserted into the sample sequence (approximately every 40th sample) and submitted for analysis. The blank material comprised coarsely-crushed limestone landscaping material.

Review of the analytical results from the blanks samples indicates that all samples returned uniformly low values at or near the detection limits in all elements of interest.

III Analytical Precision: Duplicate Analysis

Field duplicates are collection and analysis of two separate samples from the same field location; in the case of core samples the sawn half of the core was quartered and both quarter samples were submitted as field duplicates. These field duplicates are used to measure the reproducibility of sampling, which includes both laboratory variation and sample variation. The duplicate-pairs will contain all the cumulative error associated with the sampling and analytical process and may also allow the determination of true, or effective, detection limits (where the cumulative uncertainty of sampling and analytical techniques, or precision, equals 100%). A total of eight core field duplicate-pairs were inserted into the sample sequence (approximately every 30th sample) and submitted for analysis. Thompson and Howarth (1978) demonstrated that the analytical precision of a dataset can be estimated using duplicate analyses and produced graphical illustrations to estimate precision. However, their work was designed for ≥10 duplicate-pairs and the eight duplicate-pairs submitted from the Rock and Roll drilling do not permit a reliable estimate of precision. As an illustration, charts plotting original versus duplicate analyses are presented in Figures 1 and 2 below for selected elements.

The charts of original versus duplicate analyses show very strong correlations for all elements of interest (Au, Ag, Cu, Pb, Zn, As, and Sb). However for most elements of interest this data is heavily biased with most analyses clustered near the origin and with one higher grade duplicate-pair.

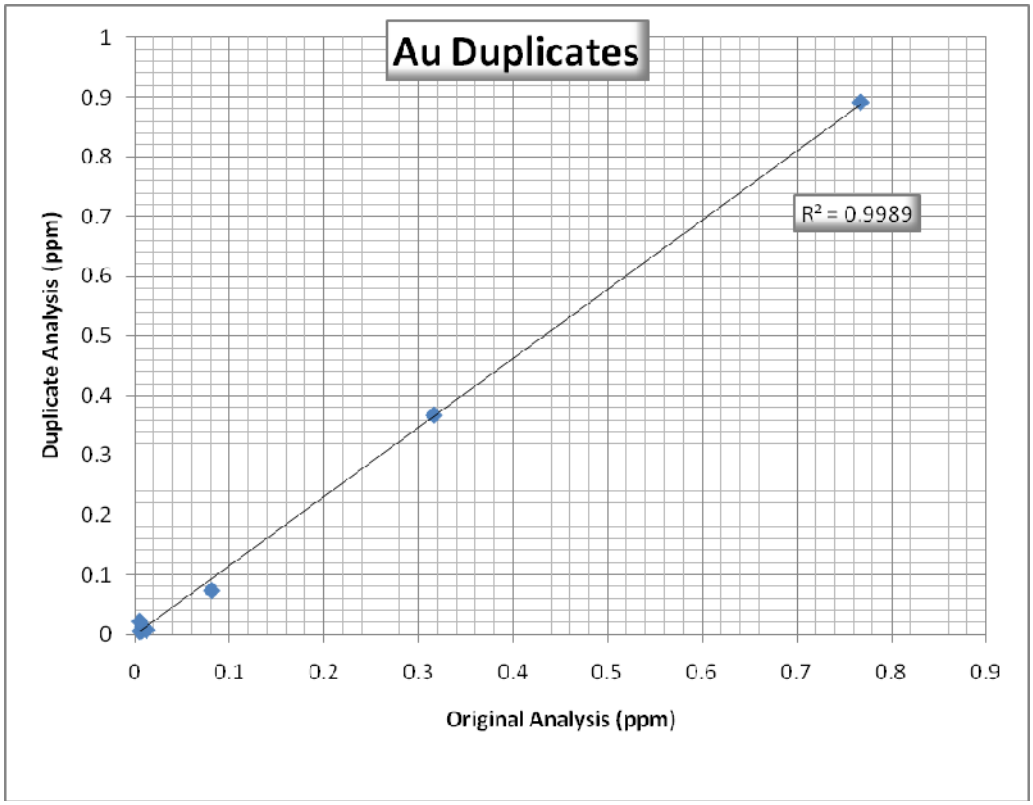


Figure 1. Chart of original versus duplicate analysis for Au.

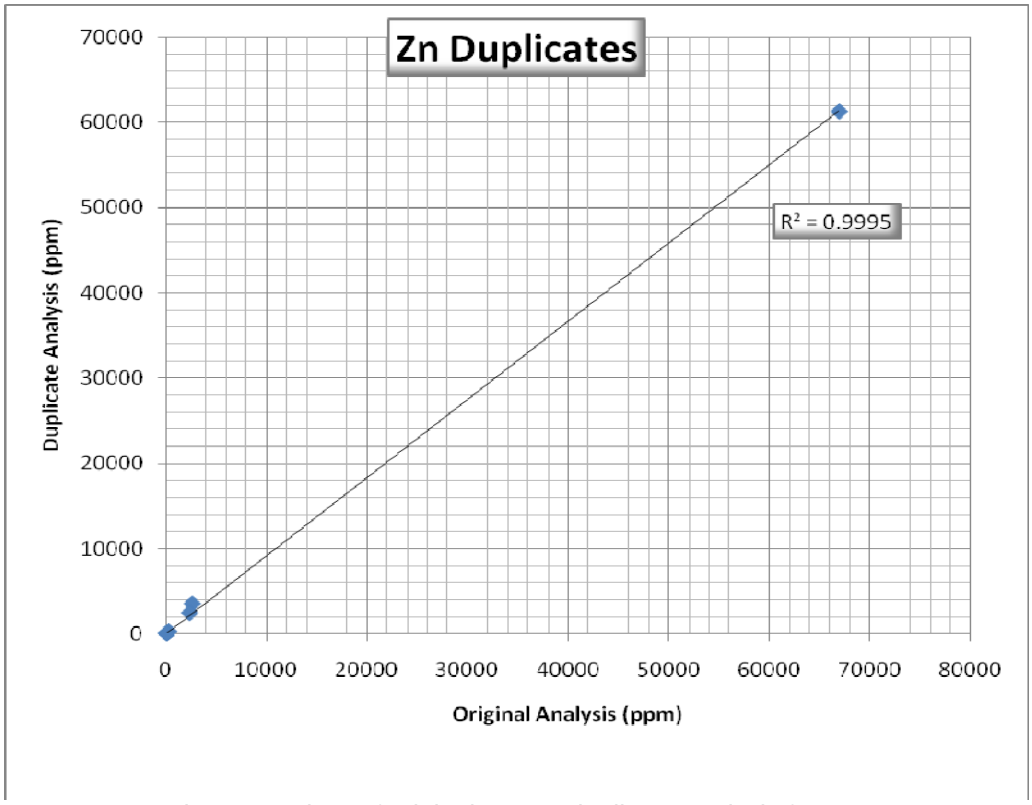


Figure 2. Chart of original versus duplicate analysis for Zn.

IV Conclusions

- There is no evidence of tampering with the samples between collection and the laboratory.
- All blank samples returned values at or below detection limits for all elements of interest.
- A reliable estimation of the precision of the cumulative error in sampling and analysis using conventional means could not be made due to the small dataset. However, plots of original versus duplicate analyses indicate very strong correlations among duplicate-pairs for all elements of interest. The strong correlations among duplicate-pairs imply a high degree of precision for the sampling and analysis despite the small dataset.

Appendix G: Geologist's Certificate

GEOLOGIST'S CERTIFICATE

I, Murray I. Jones, of 8606 144A St., City of Surrey, in the Province of British Columbia, DO HEREBY CERTIFY:

1. THAT I am a Consulting Geologist with offices at Suite 700, 700 West Pender Street, Vancouver, British Columbia.

2. THAT I am a graduate of the University of British Columbia with a Bachelor of Science degree in Geology in 1982, and a graduate of the University of Ottawa with a Master of Science degree in Geology in 1992.

3. THAT I am a Professional Geoscientist registered in good standing with the Association of Professional Engineers and Geoscientists of the Province of British Columbia (#20063).

4. THAT this report is based on a diamond drill program carried out under my direction from October 20th to 28th, 2009 and on publicly available and company reports

DATED at Vancouver, British Columbia, this 6th day of February, 2010.

Murray I. Jones, M.Sc., P.Geo.

Equity Exploration Consultants Ltd.

ISKUT RIVER

458827

BLACK DOG

SRV

RR09-108
RR09-107
RR09-109
RR09-106
RR09-105

TRIASSIC
STUHINI
GROUP

PALEOZOIC
STIKINE
ASSEMBLAGE

LOST LAKE

LMST

Craig River

1 km

Hoodoo Basalt
Feldspar porphyry
Diorite

Siltstone
Argillite
Greywacke
Conglomerate
Felsite
Internediate Volcanics
Tuff
Andesite
Andesite Flow
Basalt/Chert
Basalt
Limestone

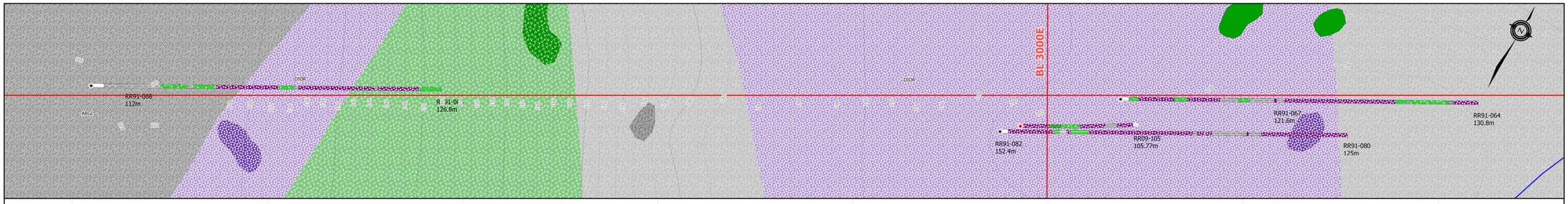
2009 Diamond Drill Hole
Showing
Rock Sample
Airborne EM Conductors
Fault (normal)
Fault (thrust)

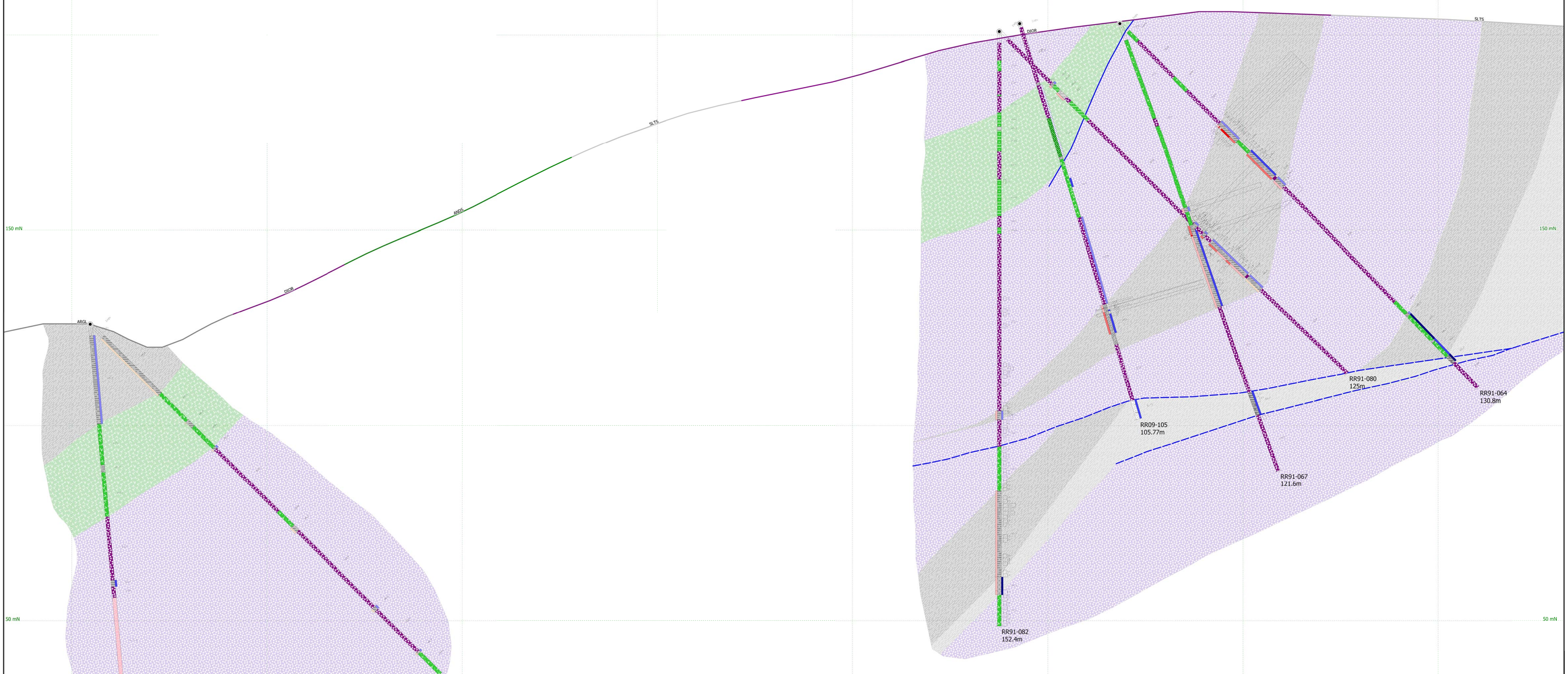
Pacific North West Capital Corp.

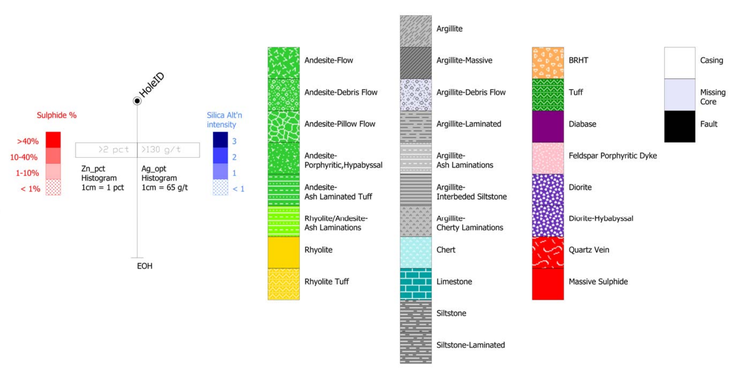
Rock & Roll

Property Geology Compilation

EQUITY	Date: FEB 2010	Scale: 1:10,000	Figure
	U.T.M. Zone: UTM 9 - NAD83	Mining District: LIARD	4
	BCGS: 104B/11,14	State/Province: BC	







PACIFIC NORTHWEST CAPITAL CORP.

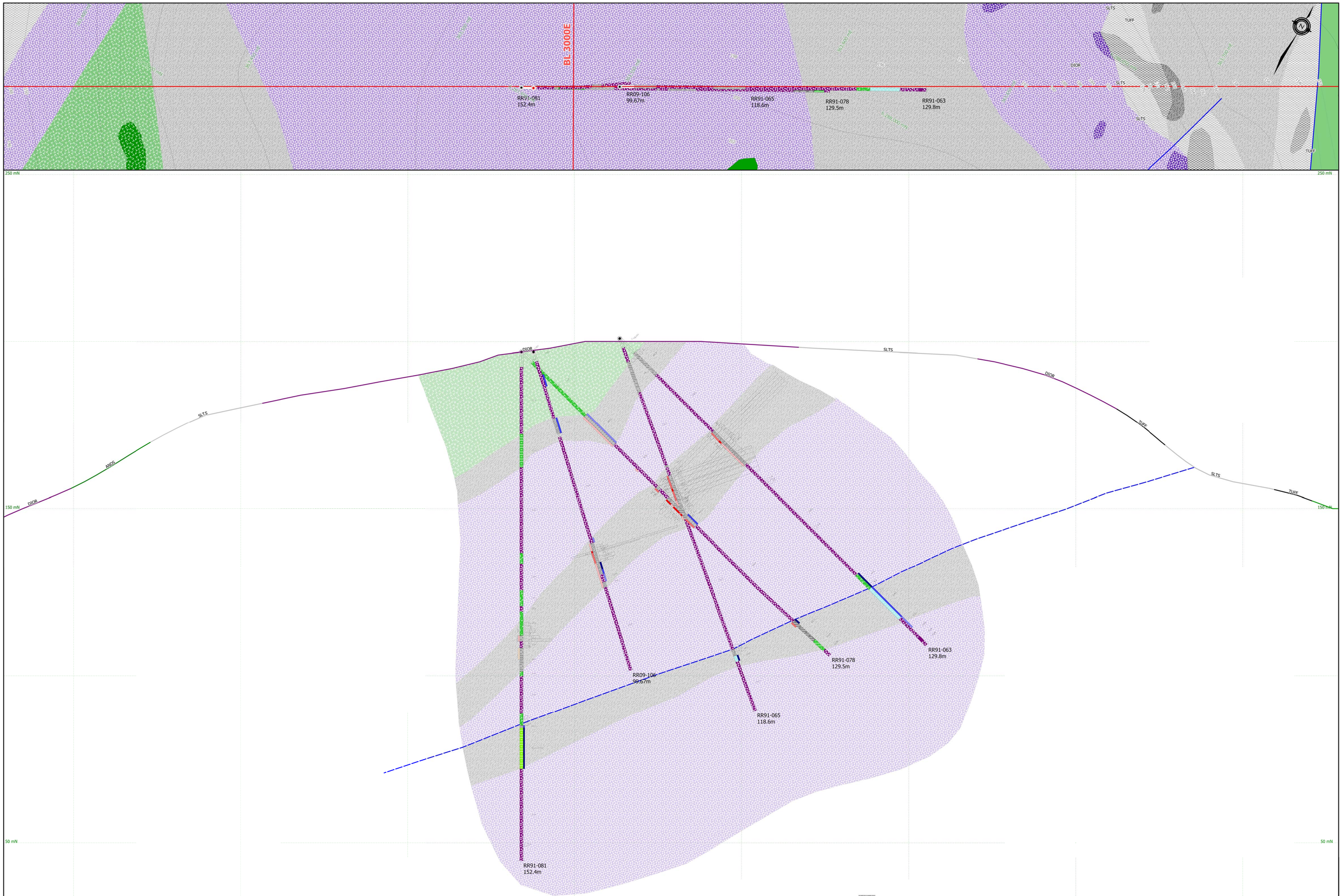
Rock n Roll

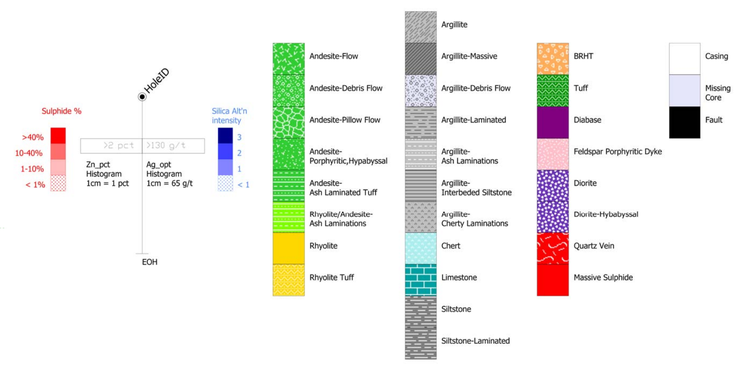
Cross Section
4850 N (RR09-105)

Looking 330°

EQUITY

Date:	FEB 2010	*Scale:*	1:500	*Figure*
U.T.M. Zone	UTM 9 - NAD83	*Mining District*	LIARD	**5a**
NTS	104B	*State/Province*	BC	





PACIFIC NORTHWEST CAPITAL CORP.

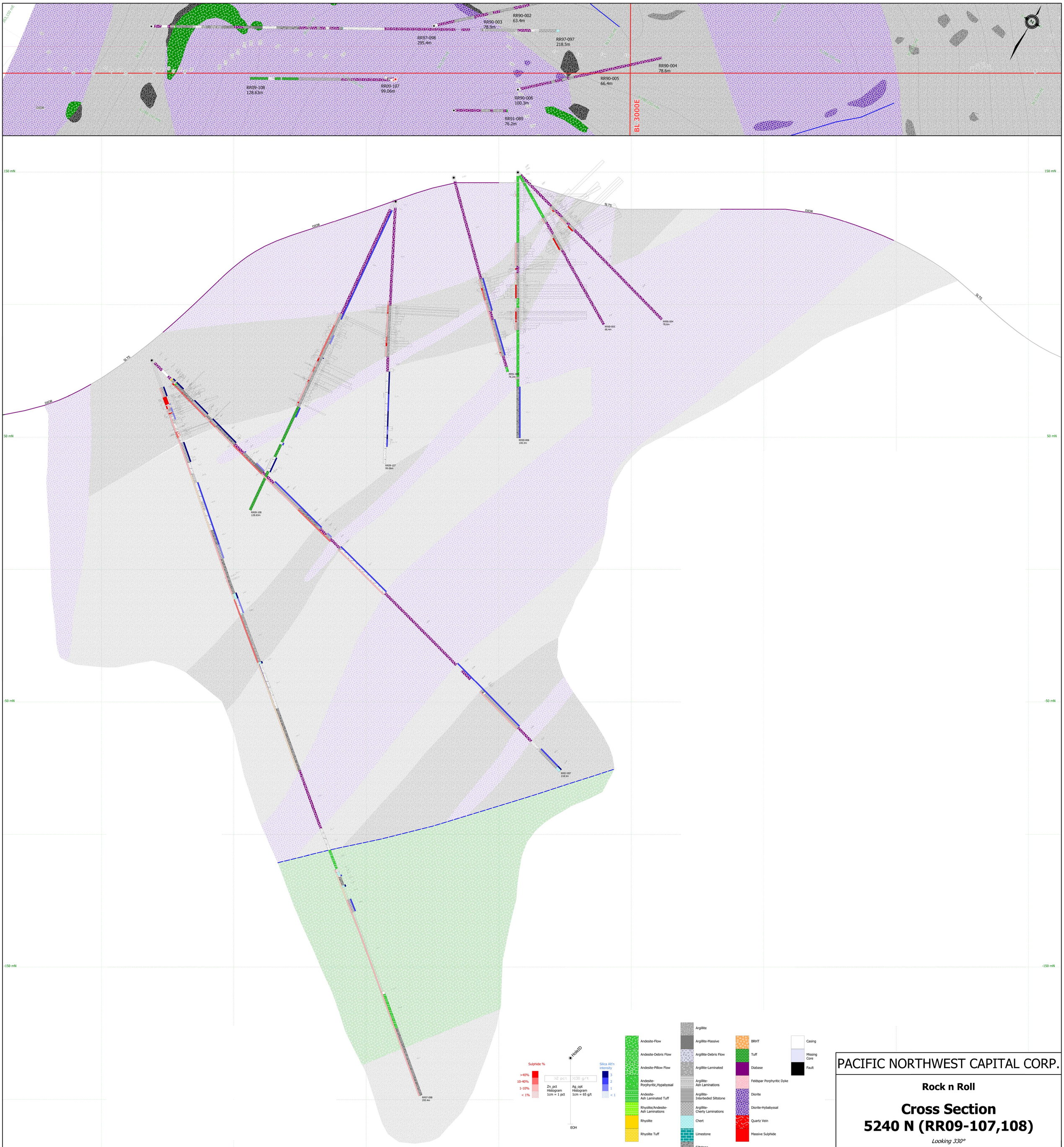
Rock n Roll

Cross Section
4900 N (RR09-106)

Looking 330°

EQUITY

Date:	FEB 2010	*Scale:*	1:500	*Figure*
U.T.M. Zone	UTM 9 - NAD83	*Mining District*	LIARD	**5b**
NTS	104B	*State/Province*	BC	



PACIFIC NORTHWEST CAPITAL CORP.

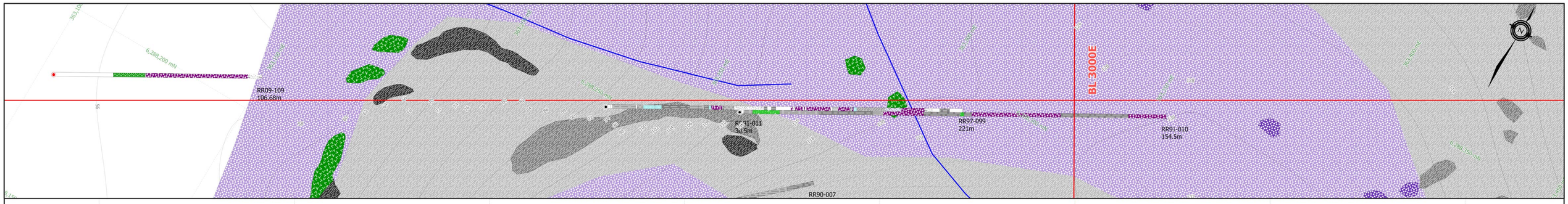
Rock n Roll

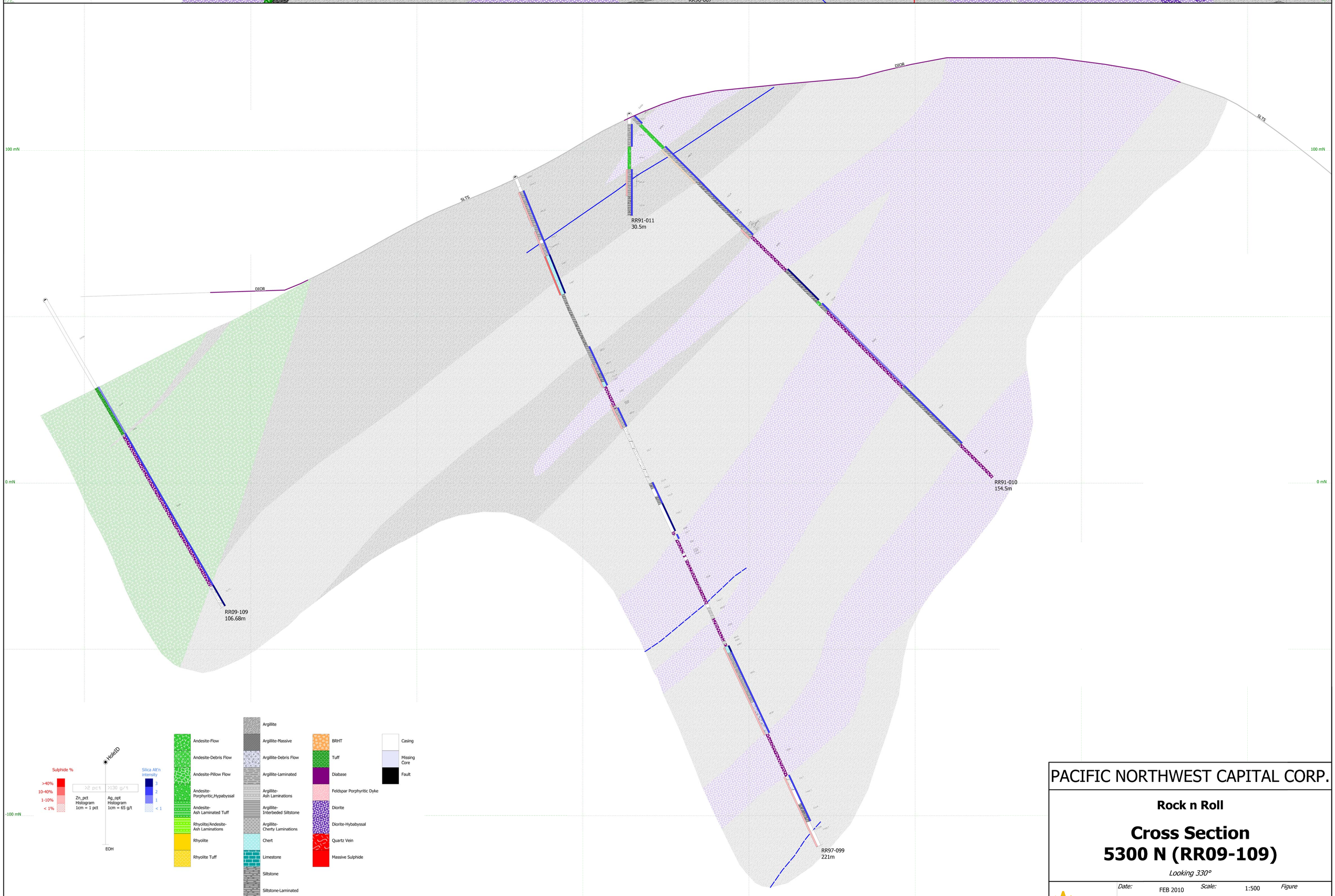
Cross Section
5240 N (RR09-107,108)

Looking 330°

EQUITY

Date: FEB 2010	*Scale:* 1:500	*Figure*		
U.T.M. Zone UTM 9 - NAD83	*Mining District* LIARD			
NTS 104B	*State/Province* BC	**5c**		





PACIFIC NORTHWEST CAPITAL CORP.

Rock n Roll

Cross Section
5300 N (RR09-109)

Looking 330°

EQUITY

Date:	FEB 2010	*Scale:*	1:500	*Figure*
U.T.M. Zone	UTM 9 - NAD83	*Mining District*	LIARD	**5d**
NTS	104B	*State/Province*	BC	