

**DIAMOND DRILLING  
ASSESSMENT REPORT**

on the

**KETCHAN LAKE PROPERTY**

Min File No. 092HNE115  
NTS 92H/15E (92H078)  
Latitude: 49° 46' 48" N  
Longitude 120° 33' 15" W  
Nicola ( Similkameen) Mining Divisions  
British Columbia, CANADA

for

Copper Belt Resources Ltd.  
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Vancouver, British Columbia  
V6E 2J3

by

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Dated: April 28, 2006

**GEOLOGICAL SURVEY BRANCH  
ASSESSMENT REPORT**

28,484

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## **1.0 Introduction**

This report describes the 2005 diamond drill program carried out on the Ketchan Lake copper-gold porphyry zone, located in the Aspen Grove area of southern British Columbia. The Ketchan zone lies 500 to 1000 metres east of Ketchan Lake, about 3 kilometres west of Missezula Lake. The property is located approximately midway between Princeton and Merritt, B.C. at 49° 46' 48" north latitude and 120° 33' 15" west longitude.

The Ketchan Lake mineral zone is contained within a large claim grouping currently optioned to Copper Belt Resources Ltd. from the optionor, Copper Hill Exploration Corp.

The prospective Ketchan prospect is a typical alkalic porphyry copper-gold occurrence, lying within a highly mineralized volcanic belt that extends northerly for approximately 40 kilometres, between the Axe deposit in the south to the Aspen Grove area in the north. The Ketchan mineral prospect is located approximately midway along this linear mineralized belt, contained within the Nicola Volcanic Belt Group of Upper Triassic age. Copper mineralization within this area is attributed to comagmatic alkaline intrusive bodies.

At least 22 known mineral showings or prospects are known to occur on the Aspen Grove area property, currently under option to Copper Belt Resources Ltd. The majority of these showings are classified as Volcanic Redbed Copper occurrences. Of the 22 mineral occurrences five have been categorized as prospects, including the Ketchan porphyry copper-gold zone.

The Ketchan Lake mineral zone has undergone several exploration programs since the early 1960's, involving geological mapping and prospecting, geochemical and geophysical surveys, trenching, diamond drilling and percussion drilling. The exploration work has been carried out by three main operators, including Adera Mining/Plateau Metals (1962-1971), Bethlehem Copper (1974-1979) and Cominco Ltd. (1987-1992).

The current 2005 diamond drill program was carried out to substantiate and evaluate an area of percussion drilling carried out by Cominco Ltd. in 1991 and 1992. The Cominco drill holes returned strongly anomalous copper-gold values, but lacked necessary geological and mineralogical interpretation controls. The 2005 diamond-drilling program was successful in providing more reliable geological and assay evaluations, than was obtained by previous percussion drill programs.

The author wishes to acknowledge the contributions provided by Mr. D. Blann, P.Eng. and Mr. W.R. Bergey, P.Eng. towards the preparation of this report.

## **2.0 Location and Access**

The Aspen Grove area claim group, held under option by Copper Belt Resources Ltd., covers an extensive area along a belt extending north south for approximately 20 kilometres and averaging approximately 5 kilometres in an east west direction. In general, the property lies between the Aspen Grove area in the north, to the southern claim boundary, located approximately 3 kilometres south of Ketchan Lake.

The scope of this report will only deal with the area in and surrounding the Ketchan Lake copper-gold alkalic porphyry prospect, previously referred to as the Log, Strike, Lorna and Missezula Lake property. The Ketchan Lake mineral zone is located approximately midway between Merritt and Princeton, B.C.

The property is most easily accessed by following Highway 97C, travelling 25 kilometres southeast from Merritt, B.C., to the Aspen Grove turnoff (Highway 5A). Highway 5A is then followed south for 15 kilometres to the Dillard Creek road. The Dillard Creek road is followed eastward for 4 kilometres, at which point, the Ketchan road branches southward for approximately 6 kilometres, reaching the west side of Ketchan Lake. The Dillard-Ketchan roads are well maintained gravel roads, which allow access for cattle ranching, logging and recreational activities, carried on throughout the region.

The Ketchan Lake mineral prospect lies within a north-south trending valley, which contains Ketchan and Hook Lakes, situated about 3 kilometres west of Missezula Lake. The main mineral zone is located at 49° 46' 48" north and 120° 33' 15" west.

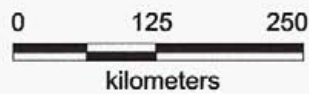
On the mineral property, numerous logging and drill roads provide access from the Ketchan road, to the Ketchan copper-gold mineral zone, located approximately 0.5 to 1.0 kilometres east of Ketchan Lake.

The east-west boundary between the southerly Similkameen Mining District and the northerly Nicola Mining District traverses the southern end of Ketchan Lake.

## **3.0 Physiography, Climate, Local Resources and Infrastructure**

The mineral claims lie within the Thompson Plateau area of the larger Interior Plateau region of British Columbia. The physiographic setting of the area is defined as Dry Interior and/or Sub-alpine Belt, depending on the local elevation within the property boundaries. The property covers low, rounded, hilly terrain, exhibiting a north-south fabric around Ketchan Lake.

Lodepole pine is prevalent throughout the area, interspersed with groves of aspen. Open range areas occur at lower elevations and are used for cattle grazing. The elevations of the claim area range between 1,265 metres (4,150 feet) at lake level to approximately 1360 to 1420 metres (4460 feet to 4660 feet) on the hilltops surrounding Ketchan Lake and Hook Lake.



<b>Copper Belt Resources Ltd.</b>	
Ketchan Property	
PROPERTY LOCATION MAP	
Date: 20/04/2009	
Author:	
Officer:	
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Scale: as shown	NTS 92H 15E
Nicola & Similkameen MD, British Columbia	

The general area receives about 30 to 50 cm. (12"-20") of precipitation annually, depending on local elevation, of which 20% may be attributed to snowfall. The winter weather is generally moderately cold, while summer conditions tend to be dry, sunny and warm. Much of the area has been logged off and is in varying stages of regeneration. Active logging is carried out within the region. The Douglas Lake Cattle Co. owns most of the surface rights throughout the property area.

#### 4.0 Claim Status

Title to all of the unpatented Mineral Claims listed below is held in the name of Gary Robert Brown (Owner Number 103413) on behalf of Copper Hill Exploration Corp. Copper Hill has granted an option to Copper Belt Resources Ltd. to earn an interest of 60% in all of the mineral claims under the general terms and conditions, to be carried out over a three-year period. The tabulation of claims within the Central Nicola property is taken from the Ministry of Energy and Mines website. The Ketchan claim group comprises 23 Mineral Tenures covering 11,174.2 hectares.

<u>Tenure Number</u>	<u>Claim Name</u>	<u>Good To Date</u>	<u>Status</u>	<u>Area</u>
<u>509139</u>	chrissy 1	2007/MAR/17	GOOD	520.534
<u>509142</u>	chrissy 2	2007/MAR/17	GOOD	416.588
<u>509148</u>	jenn1	2007/MAR/17	GOOD	458.576
<u>515563</u>		2007/JUN/29	GOOD	499.391
<u>516069</u>		2006/AUG/03	GOOD	729.005
<u>516070</u>		2006/AUG/12	GOOD	625.125
<u>516083*</u>		2006/AUG/03	GOOD	521.827
<u>516085*</u>		2006/NOV/18	GOOD	730.186
<u>516110</u>		2006/AUG/03	GOOD	500.084
<u>516114</u>		2006/AUG/03	GOOD	562.792
<u>516118*</u>		2006/AUG/17	GOOD	417.254
<u>516122</u>		2006/JUL/18	GOOD	604.729
<u>516123</u>		2006/JUL/17	GOOD	417.036
<u>516125</u>		2006/AUG/13	GOOD	333.518
<u>516126</u>		2006/AUG/19	GOOD	520.991
<u>516127*</u>		2006/AUG/14	GOOD	500.942
<u>516128*</u>		2006/AUG/03	GOOD	438.329
<u>516129*</u>		2006/AUG/09	GOOD	500.724
<u>516130*</u>		2006/AUG/09	GOOD	417.464
<u>516131</u>		2006/JUL/28	GOOD	312.728
<u>516132</u>		2007/JUL/06	GOOD	520.968
<u>517479</u>	CJG	2007/JUL/12	GOOD	103.976
<u>520089</u>	BILL-1	2006/SEP/16	GOOD	521.41







Certain Mineral Claims in the southern portion of the Ketchan Claim Group are subject to a Net Smelter Royalty of 3% payable to Guy R. Delorme of Vernon, British Columbia. These claims are indicated by an asterisk on the preceding table. The majority of the 2005 diamond drill program was carried out on mineral claim No. 516085.

The surface rights on part of the Ketchan claim group are owned by Douglas Lake Cattle Company, and portions of the western part of the property (516126, 516131) are owned by Quilchena Cattle Company. Mineral claims are shown on Figure 2.

## 5.0 History

The Ketchan Lake prospect was first staked by Plateau Metals Ltd. in 1962 after copper mineralization was uncovered during a logging operation.

The following table summarizes the exploration history of the Ketchan Lake copper-gold prospect:

Company	Year	Assessment Report No.	Exploration work
Plateau Metals Ltd	1962		Original staking, magnetometer, trenching ,3 DDH's, P-1 to P-3 (145 m)
Adera Mining Ltd.	1966	977, 978	Magnetometer, I.P. (20 km), trenching, 768 m, 6 DDH's, A1 to A-6 (450 m)
Adera Mining Ltd.	1971	3107	Soil geochemistry
Bethlehem Copper	1974	5331	Percussion drill holes – 9 holes, 74-1 to 74-9, (901.0 m)
Bethlehem Copper	1975	5601	4 diamond drill holes, 75-1 to 75-4 (351.0 m)
Bethlehem Copper	1975	5824	DH 75-5- started as rotary drill hole, finished as diamond drill hole (218.0 m)
Bethlehem Copper	1979	7543	Induced Polarization surveys, 28.5 km.
Bethlehem Copper	1979	8309	Induced Polarization surveys, 10.3 km., 2 diamond drill holes (410.0 m)
Cominco Ltd.	1987	16439	Soil geochemistry, 616 samples (only analyzed for gold and arsenic)
Cominco Ltd.	1991	21746	Percussion drilling , 15 holes, B-1 to B-16, (1067.3 m) * no B-3 hole
Cominco Ltd.	1992	22555	Percussion drilling , 8 holes, 92-1 to 92-8 (640.1m)

The Ketchan Lake copper-gold prospect has undergone several exploration programs, spanning the period 1962 to 2005 (44 years). Various surface-work, including mapping, prospecting trenching, magnetometer and induced polarization surveys, soil geochemistry and various drilling programs, have been carried out over this period. The Ketchan Lake mineral zone has been referred to in the past as the **Strike-Lorna** property by Adera Mining Ltd., the **Log** property by Bethlehem Copper and the **Missezula** property by Cominco Ltd.

The main exploration work on the property has involved various stages of percussion drilling with lesser diamond drilling. Much of the drilling has been of limited value as the majority of the drilling has been relatively shallow, with holes often lost in thick overburden or in strongly fractured and broken rock. As the majority of the drilling has been carried out with vertical percussion holes, little information has been gained with regard to detailed geology, structure, alteration or mineralization styles. Also, evaluation for gold was not carried out in the past, except for geochemical and percussion drilling programs carried out by Cominco Ltd., from 1987 to 1992.

## 6.0 Regional Geology

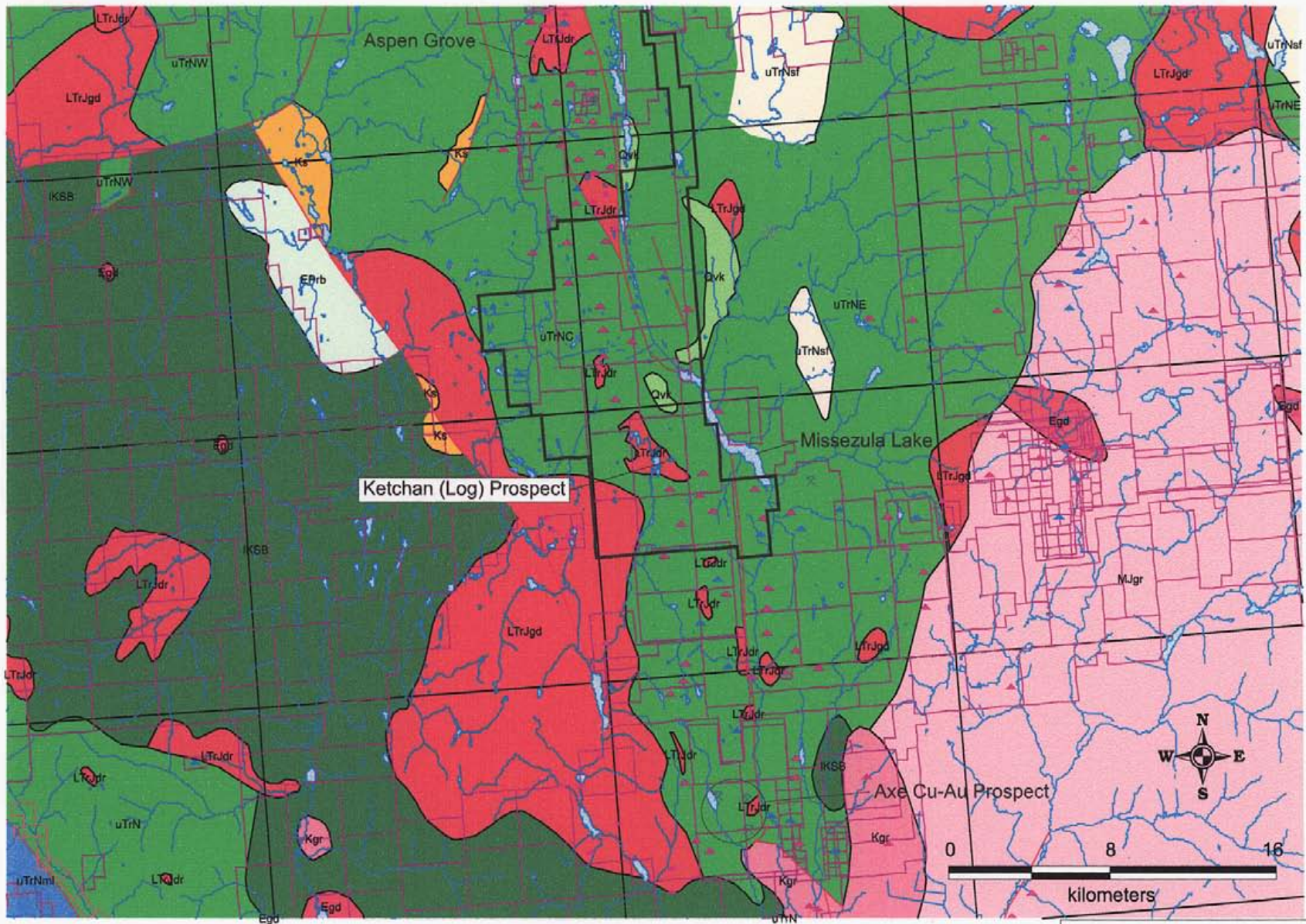
The Ketchan property is located in Quesnellia in the southern part of the Intermontane Belt of the Canadian Cordillera. In the southern part of Quesnellia, the dominantly magmatic arc sequence volcanic rocks of the Upper Triassic Nicola group crop out within a north trending belt, up to 50 kilometres in width, extending more than 200 kilometres from south of Princeton to north of Kamloops. This belt of rocks contains four major copper and copper-gold camps in the region (Afton/Ajax, Highland Valley, Craigmont and Copper Mountain).

Copper deposits are particularly abundant, within the eastern part of the Nicola belt, in an area that trends north along Summers Creek and Missezula Lake, to just beyond the village of Aspen Grove. These porphyry copper deposits are hosted in Nicola Group volcanic rocks, and tend to be associated with small fine-grained dioritic to monzonitic intrusions. One such occurrence is the Axe prospect (092HNE040), located 20 kilometres north of Princeton. This deposit contains 57.5 million tonnes grading 0.50 per cent copper in three zones of mineralization (092HNE040, 142, 143). A second occurrence, the Cincinnati prospect (092HNE084), is located 4.5 kilometres southeast of Aspen Grove and contains 1.8 million tonnes grading 1.0 per cent copper.

The rocks of the Nicola Group were invaded by a large number of alkaline plutons that appear to be comagmatic in part with the volcanic assemblage that they intrude (e.g. Allison Lake pluton). The largest of these, the Iron Mask batholith, is the host for the Afton and Ajax copper-gold porphyry deposits. Large bodies of somewhat younger (Jurassic) calc-alkaline intrusive rocks are found along the margins of the Nicola volcanic belt. These include the Guichon batholith that hosts the immense copper deposits of the Highland Valley and appears to be the source for the copper at the Craigmont Mine, along the margin of the intrusion. These rocks are unconformably overlain by Cretaceous and Tertiary volcanic rocks and clastic sediments (e.g. Spences Bridge and Princeton groups).

During his detailed study of the group within the area between Merritt and Princeton, Preto (1979) divided the Nicola volcanic assemblage into three north-trending facies. His partitioning was based on field observations that indicated that major changes in the character of the volcanic assemblage took place at two regional north-south strike-slip fault zones, the Summers Creek/Kentucky-Alleyne/Quilchena fault zone and the Allison fault zone. The Ketchan Lake copper-gold prospect lies within a central zone bounded on the west by the Allison Fault and on the east by the Summers Creek fault. It is speculated that the abundant faulting found at the Ketchan property is related to fault splays branching from the relatively proximal, Summers Creek Fault.

Preto (1979) believed that the sharply contrasting belts along these major fault systems was too systematic and complete to be due entirely to late fault displacement, unrelated in origin to Nicola volcanism, but probably the result of an old system of deep-seated crustal features, which dominated the structural framework of this region in Upper Triassic time. The Western Belt comprises a succession of calc-alkaline andesitic to dacitic volcanic rocks with minor amounts of limestone and chert. Alkalic basaltic and andesitic volcanic rocks dominate both the Central and Eastern Belts. However, the alkaline plutons that are coeval with the volcanic rocks are mainly confined to the Central Belt.



Ketchan (Log) Prospect

Axe Cu-Au Prospect

Qvk  
Pleistocene-Holocene  
Alkaline volcanic rocks

Egd  
Eocene  
Granodiorite

Ks  
Cretaceous  
Undivided sedimentary rocks

Kgr  
Cretaceous  
Granite, alkali feldspar granite

LKSB  
Lower Cretaceous  
Spences Bridge Group  
Undivided volcanic rocks

MJgr  
Middle Jurassic  
Granite, alkali feldspar granite

uTrNaf  
Upper Triassic  
Nicola Group  
Mudstone, siltstone, shale

uTrNC  
Nicola Group Central Volcanic Facies  
Andesite

uTrNE  
Upper Triassic  
Nicola Group Eastern Volcanic Facies  
Basaltic volcanic rocks

LTrJdr  
Late Triassic  
Diorite

LTrJgd  
Late Triassic to Early Jurassic  
Granodiorite

<b>Copper Belt Resources Ltd.</b>	
Ketchan Property	
REGIONAL GEOLOGY MAP	
Date: 20/04/2008	
Author:	
Office:	
Drawing: 3	
Scale: as shown	NTS 92H 15E
Nicola & Similkameen MD, British Columbia	



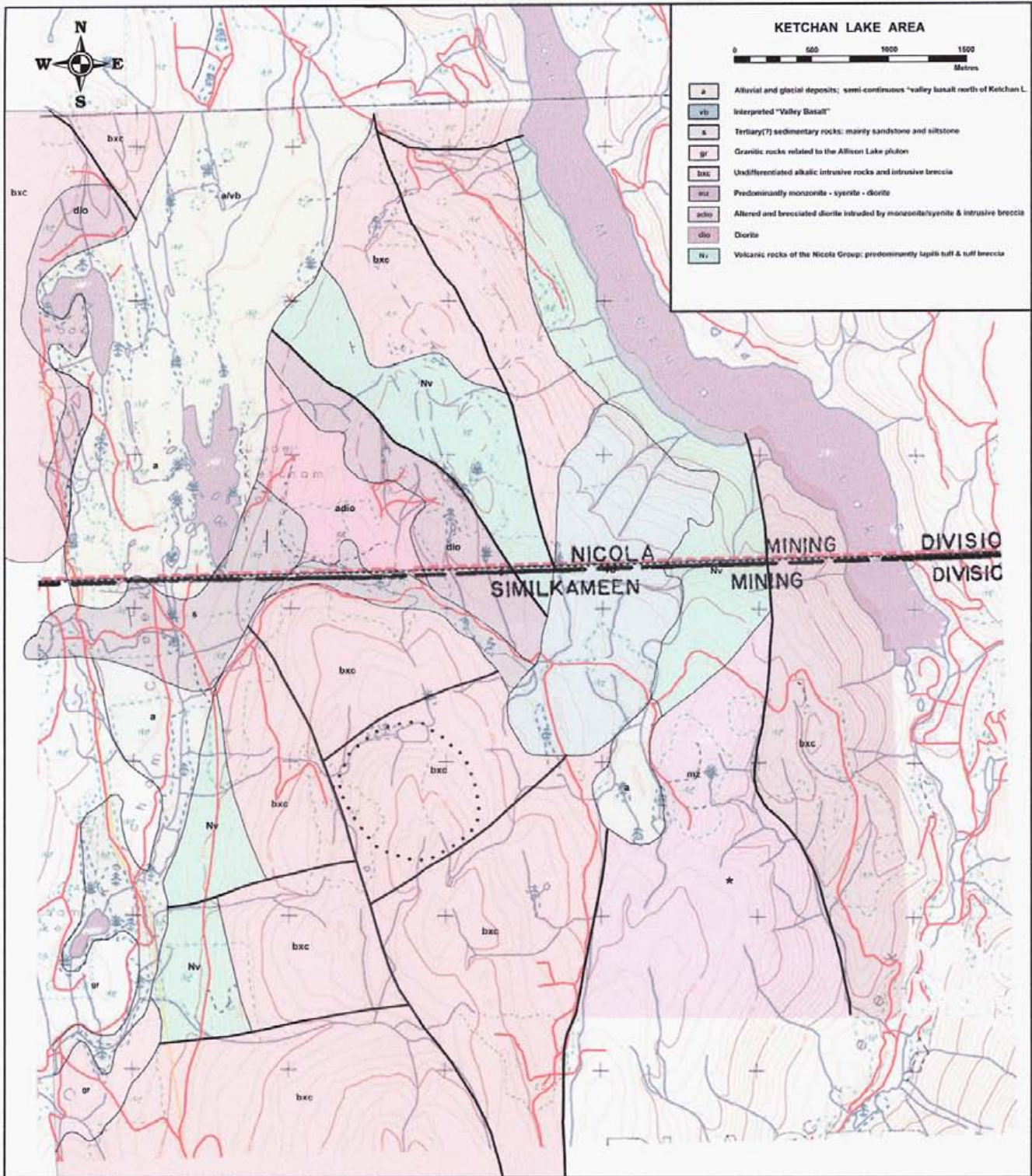
The Ketchan Lake copper-gold prospect is located within the Central Belt and is associated with a body of alkaline intrusives, generally centered on Ketchan Lake and Hook Lake.

The geology of the Ketchan property is comprised of Nicola Group basaltic andesite and argillite cut by fine grained diorite porphyry, diorite breccia, and pink (potassic) fine-grained porphyry dikes. These rocks are strongly fractured, brecciated, and altered to quartz, sericite, magnetite, chlorite and potassic feldspar, and contain disseminated and fracture fillings of dominantly pyrite and chalcopyrite. Brecciated diorite containing quartz, magnetite and chalcopyrite locally contain over 1.0% copper with associated gold values.

All of the 2005 drilling (except K05-06) was carried out within an area characterized by variably altered, fine grained to medium grained, fractured and brecciated to non-brecciated intrusive rocks, generally referred to as microdiorite. Hydrothermal alteration is extensive throughout the drilled area with generally pervasive mottled chlorite +/- sericite alteration. This alteration is commonly accompanied by varying degrees of patchy or fracture-fill concentrations of epidote, potassic feldspar and magnetite. The general alteration package is consistent with a propylitic environment, typically associated with alkalic copper-gold porphyry deposits. Prevalent alteration often masks the underlying or protolith rock textures.

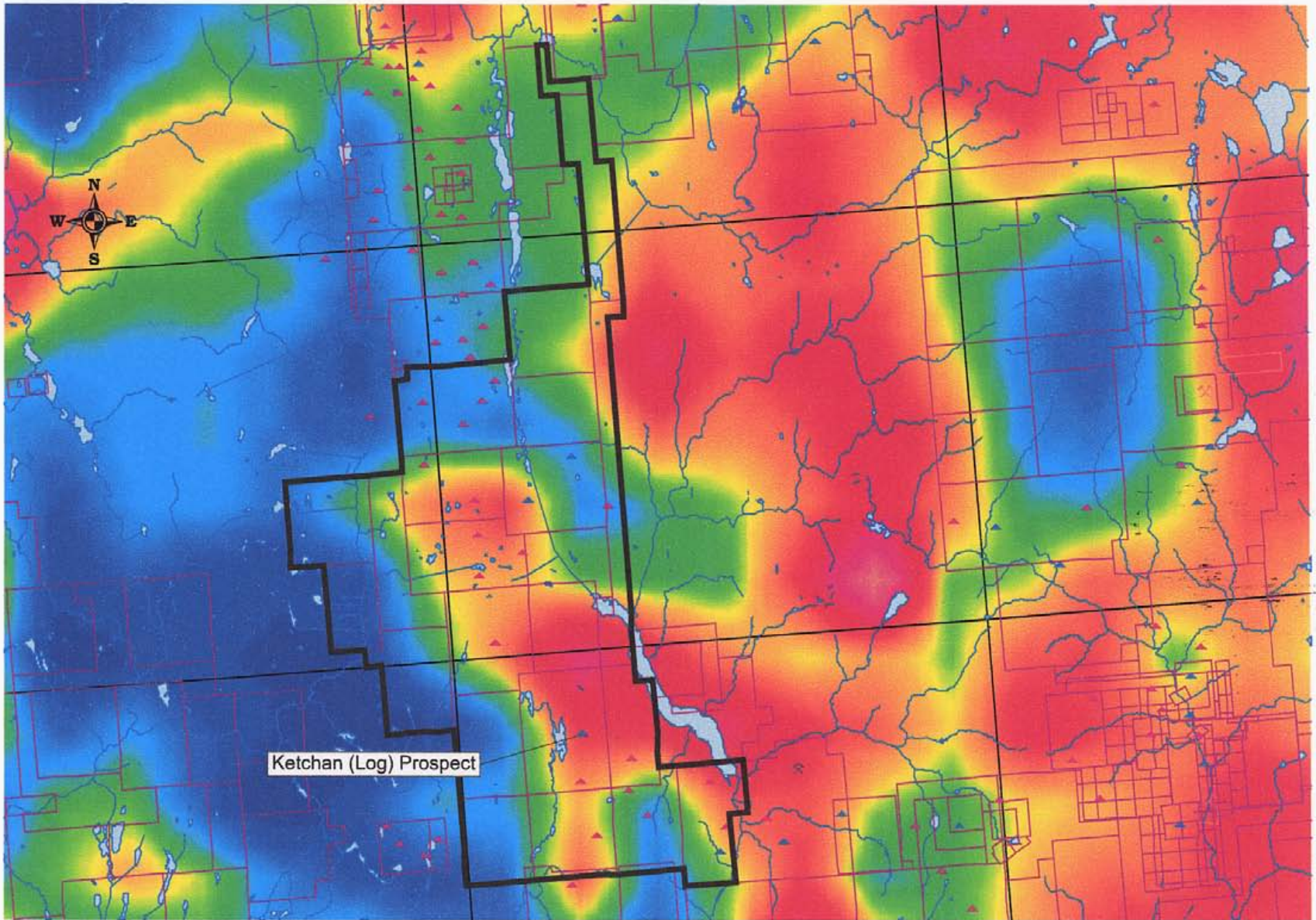
During the period of the 2005 Ketchan property drill program, consultant W. R. Bergey, P.Eng, geologically mapped the area of the property surrounding Ketchan Lake. The mapping was carried out with examination of all available outcrop, subcrop and prevalent float material. Using a combination of surface mapping and air photo interpretation, a geological map of the Ketchan Lake was prepared and is included with this report as Figure 4. During October 2004 and several periods in 2005, Mr Bergey carried out a more comprehensive mapping evaluation of the entire Aspen Grove property, resulting in the 2005 report entitled "Report on the Central Nicola Property." Mr. Bergey also carried out geologic mapping of the Ketchan Lake property during the period of the 2005 diamond drill program.

The Ketchan mineral zone lies within a pronounced northwest-trending linear belt of high magnetic susceptibility as illustrated on Figure 5. This highly anomalous zone is likely attributed to exposed and buried bodies of magnetite-enriched dioritic bodies, such as the Ketchan Lake-Hook Lake intrusive body.

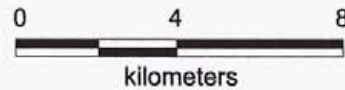


<b>Copper Belt Resources Ltd.</b>	
<b>Ketchan Property</b>	
Date: 20/04/2006	<b>PROPERTY GEOLOGY MAP</b> W. Bergery P.Eng.
Author:	
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Nicola & Similkameen MD, British Columbia	





Ketchan (Log) Prospect



<b>Copper Belt Resources Ltd.</b>	
Ketchan Property	
REGIONAL AEROMAGNETICS	
Date: 20/04/2006	
Author:	
Office:	
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Scale: as shown	NTS 92H 15E
Nicola & Similkameen MD, British Columbia	

## 7.0 2005 Diamond Drill Program

A program of diamond drilling was carried out at the Ketchan property from October 9, 2005 to November 6, 2005. A Longyear 38 diamond drill was used to drill 10 NQ size drill holes, resulting in 1210.2 metres of total drilling. The drill contractor was Frontier Drilling Corporation, based out of Kamloops, B.C. During the drilling program, the drill crew worked out of a trailer camp established at Hook Lake. Core logging and sampling was carried out from a purchased steel container unit, which was trucked in and located on a side-road junction with the Ketchan road, near the southern end of Ketchan Lake. Drill core was split using a manual core splitter. G. Thomson personally delivered all core samples to Eco Tech Laboratories Ltd., in Kamloops B.C. The 2005 drill core is currently stored in the container unit.

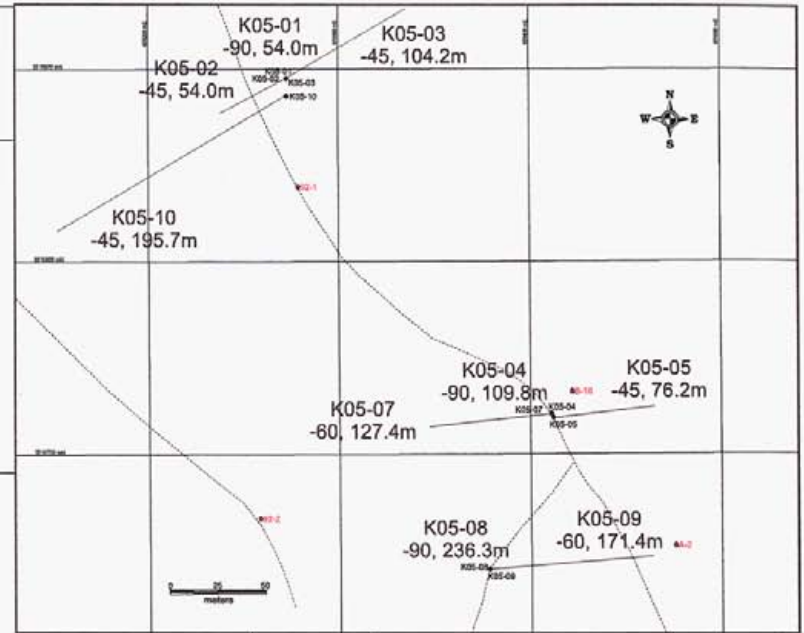
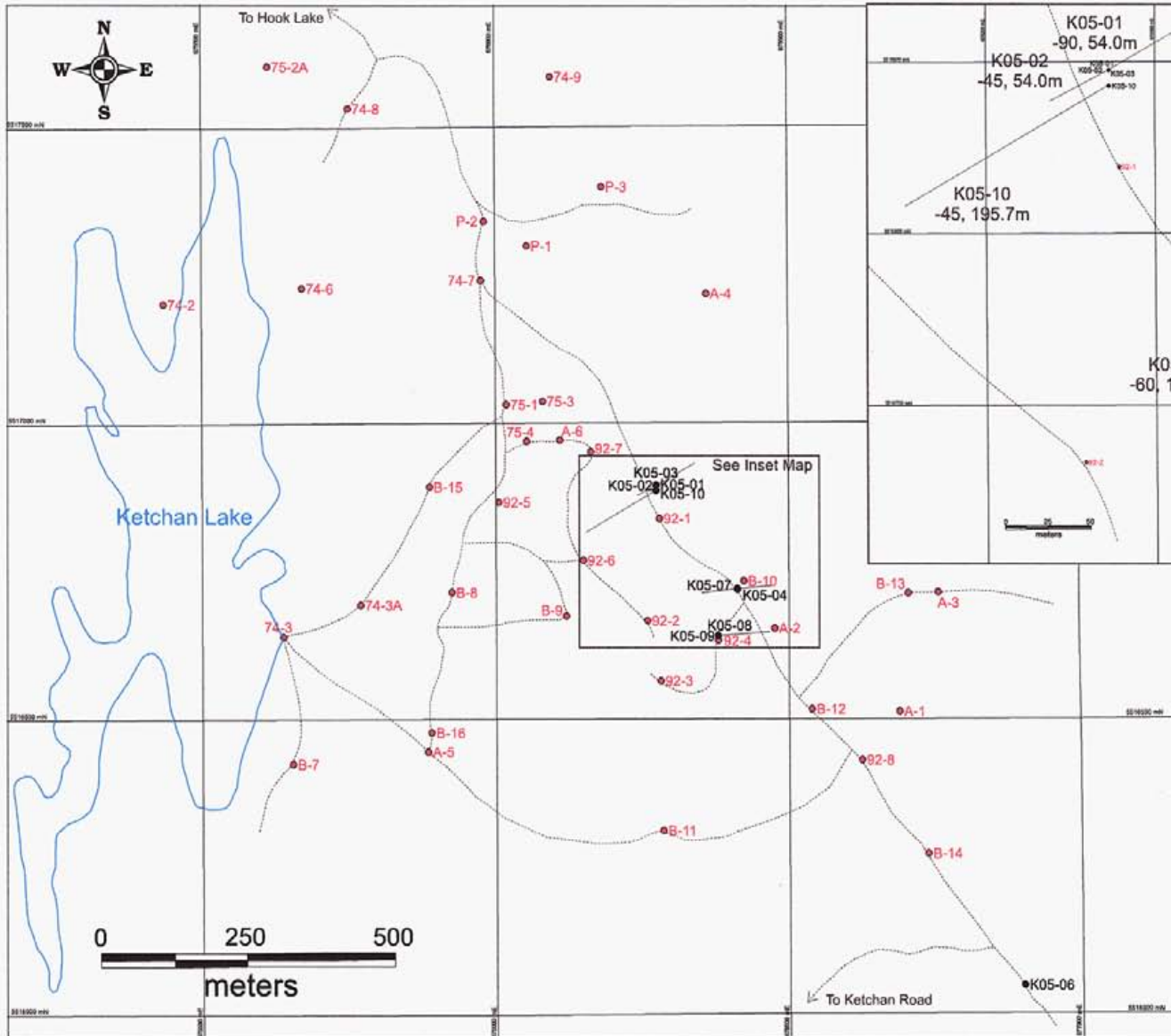
The 2005 drill program was carried out in an area that had received promising copper and gold values from percussion drilling programs carried out by Cominco Ltd. in 1991 and 1992. The Cominco percussion drilling returned significant anomalous copper and gold values, in particular 1991 drill hole B-10, which returned 0.379 per cent copper and 0.076 grams per tonne gold over 86.6 metres. The 2005 diamond drilling program was carried out to validate the Cominco drilling and to obtain drill core that would provide more reliable geological and mineralization/assay data than was obtained by the previous relatively shallow percussion drill programs.

This 2005 drilling area was also located within an area of east-west trending Induced Polarization chargeability response, as determined by survey work carried out by Bethlehem Copper in 1979.

The following table outlines anomalous drill intersections from the 1991/1992 Cominco percussion drill hole program:

Drill Hole	Interval (m)	Width (m)	Copper (ppm)	Gold (ppb)
<b>B-10</b>	4.90-91.5	86.6 (open)	3786	76
<b>B-12</b>	11.0-91.5	80.5 (open)	2402	82
<b>B-13</b>	0.90-91.5	90.6	1331	106
	incl. 33.5-70.1	36.6	2088	209
<b>B-14</b>	3.4-45.7	42.3	1123	<20
<b>92-1</b>	42.7-91.5	48.8 (open)	1889	99
<b>92-4</b>	10.1-91.5	81.4 (open)	2595	124
<b>92-6</b>	2.4-91.5	89.1	1563	155
<b>92-8</b>	30.5-51.8	21.3	1723	57

The main area of the 2005 drill program was carried out from three separate set-up locations spaced along a northwest trend of approximately 300 metres. The most north-westerly set-up location involved the drilling of drill holes K05-01, K05-02, K05-03 and K05-10. Approximately 220 metres southeast of this area, drill holes K05-04, K05-05 and K05-07 were drilled from a common location, near the location of the previously drilled percussion hole B-10. Drill holes K05-08 and K05-09 were drilled near percussion hole, 92-4, approximately 90 metres southwest of the K05-04, K05-05 and K05-07 drill-area.



See Inset Map

<b>Copper Belt Resources Ltd.</b>	
Ketchan Property	
Date: 20/04/2006	<b>DRILL HOLE PLAN</b>
Author:	
Office:	
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Scale: as shown	
NTS 92H 15E	
Nicola & Similkameen MD, British Columbia	



Sampling of drill core was based on visual concentrations of pyrite/chalcopyrite. The strongest mineralization was usually restricted to areas of strongly brecciated (usually strongly broken and fractured) and strongly altered fine to medium grained microdiorite.

Brecciated areas generally contain stronger overall alteration, mainly chlorite with increased concentrations of magnetite. The strongest areas of brecciated magnetite-rich rock, observed in most of the 2005 drill holes, generally contained the highest concentrations of pyrite/chalcopyrite.

## **7.1 Results of 2005 Drill Program**

A general synopsis of the ten drill holes is as follows:

### **Drill holes K05-01, K05-02, K05-03**

Drill holes K05-01, K05-02 and K05-03 were drilled from a common roadside location, to investigate a surface showing of malachite that was previously located at this location. These drill holes were only drilled to shallow depths, partly caused by difficult drilling in zones of strongly broken and fault gouge rock. Near-surface anomalous copper values were obtained over narrow widths in drill holes K05-01 and K05-02. This mineralization represents a localized zone of copper-bearing brecciation, but is likely not related to a structural zone of economic importance.

Drill hole K05-10 was drilled to further evaluate the southwesterly strike extension of drill hole K05-02, which was prematurely terminated at 54.0 metres. Drill hole K05-10, returned anomalous copper of 0.23 % Cu from 128.7 to 143.9 (15.2 m) and returned a gold value of 0.19 g/t Au over the final 3-metre sampled section of the drill hole (192.7-195.7 m).

### **Drill holes K05-04, K05-05, K05-07**

Drill holes K05-04, K05-05 and K05-07 were drilled from a common road location and contained significant copper-gold mineralization, over wide intervals.

Drill hole K05-04 was drilled vertically to test the area of 1991 percussion drill hole (B-10), which returned significant copper-gold values. Drill hole K05-04 contained pervasive copper mineralization, within a magnetite-rich breccia zone, from 21.95 to 86.0 m depth. From 55.5 to 64.65 m, the copper-rich breccia-alteration zone was interrupted by a pyrite-rich potassic feldspar (syenite) zone, which contained no copper mineralization. The lowermost 2 meters of this drill hole ended in a clay gouge zone, which caused drilling problems, prematurely ending the hole at 108.8 m.

Drill hole K05-05 was drilled along a northeast trend from drill hole K05-04. Drill hole K05-05 contained several localized occurrences of fracture related copper mineralization to approximately 38.0 meters depth, but contained negligible copper mineralization beyond 38.0 meters. The hole was terminated at 76.2 m.

Drill hole K05-07, drilled to the southwest, contained significant copper mineralization from 25.2 m to 86.0 m. A zone of weakly altered/mineralized, non-brecciated microdiorite was encountered from 42.1-50.25 m and was not sampled. This drill hole contained a similar style of mineralization to drill hole K05-04 and was drilled to a depth of 127.4 metres.

### **Drill Hole K05-06**

Drill hole K04-06 was drilled approximately 800 metres southeast of the southeast end of the main 2005 drilling area. Drill hole K04-06 was drilled entirely in finely laminated dark argillites with local shear-related graphitic concentrations and was not considered part of the main area of prospective copper-gold porphyry investigation. The hole was drilled to test an IP anomaly, which was likely explained by the presence of graphite within the argillites. This drill hole was terminated at 81.4 metres.

### **Drill hole K05-08, K05-09**

These two drill holes were drilled from a common set-up at or near the same location as percussion hole 92-4, which contained anomalous copper-gold values.

Vertical drill hole K05-08 was drilled to 236.3 metres, in an attempt to locate copper mineralization at greater depths than was tested by previous operators. Copper mineralization was observed in the drill hole, with significant concentrations to approximately 70 meters depth. Strong alteration, local brecciation and faulting continued throughout the drill hole to its final depth, with generally sporadic magnetite associated sulphides. The hole was sampled continuously from surface to 98.2 m, with sporadic sampling from 98.2-217.05 m, then continuously from 217.05 to the end of the hole. This drill hole was considered significant as it shows the depth potential of the Ketchan Lake mineral zone, with the final section of the hole assaying 0.46 % copper and 0.36 g/t gold over the interval 217.0 – 236.3 (19.3) metres.

Drill hole K05-09 was drilled to 171.3 m depth, on a northeast trend from K05-08; in an attempt to intersect the presumed trend of copper mineralization as located in drill holes K05-04, K05-07.

No mineralization or brecciation of significance was seen throughout the upper portion of the drill hole. From approximately 57-76.9 m a zone of conspicuous silicification was present, which included a barren white quartz vein from 73.85-75.5 m. Several zones of discrete brecciation were seen at 107.3-114.2, 122.2-125.6 and 142.4-165.0m. All three of these breccia zones contained elevated levels of pyrite (trc-1%)+/- trc chalcopyrite, with the most conspicuous (trc-0.5%) chalcopyrite at 142.2-145.6 m

Drill hole K05-09 was not entirely sampled, however, several sections returned significant copper-gold values. The sample section from 107.3 to 110.4 m, assayed 1.55 % Cu and 0.30 g/t Au. The section from 142.4 to 146.95 (4.55 m) assayed 0.84% Cu and 0.32 g/t Au.



## **Drill hole K05-10**

The final hole of the 2005 drill program (K05-10) was drilled from the same location as drill holes K05-01, K05-02 and K05-03. Hole K05-10 was drilled along a similar general southwest trend as K05-02, which was prematurely terminated at 53.95 metres.

The upper part of drill hole K05-10 contained little or no mineralization in mainly altered microdiorite. A conspicuous zone of pink syenite/syenite porphyry was intersected from 55.4-72.0 metres. A major fault zone was intersected from 122-128.65 metres. Slightly elevated chalcopyrite traces were observed below the fault, from approximately 128.65-131.7 metres. From 128.65 to 191.45 metres, the hole consisted primarily of uniform strongly altered (magnetite-epidote-chlorite) intrusive, with minor traces of pyrite/chalcopyrite.

From 191.45 to 195.7 metres (EOH), the drill hole encountered a zone of strong silicification, with conspicuous partially hematitized magnetite fracture fillings with locally strong pyrite clots. Potassic alteration increases through this section with less chlorite and no epidote. There was no obvious copper mineralization over this final interval, but may represent a more extensive zone of potential gold-enrichment requiring further investigation.

### **NOTE:**

Prior to future drilling on the Ketchan prospect, additional fill-in core sampling is highly recommended, particularly for drill holes K05-08 and K05-09.

See the attached table of results - 2005 Diamond Drill Hole Summary and accompanying Drill Hole Location Plan (Figure 6). Six drill holes were drilled west and southwest of Ketchan Lake and are not shown on Figure 6. Assays of sampled drill core sections are shown in Appendix I and specific geological descriptions with accompanying copper-gold-silver values are shown on drill logs in Appendix III.

Ketcham Property- 2005 Drill Core Sampling Summary

Hole No.	Location	Dip	Azimuth	Depth (metres)	Elevation (metres)	From (metres)	To (metres)	Width (metres)	Copper (%)	Gold (g/t)
K05-01	676273, 5516895-90		0	54.0	1373	6.4	17.4	11.0	0.35	0.11
K05-02	676273, 5516895-45		225	54.0	1373	6.1	17.3	11.2	0.10	0.05
K05-03	676273, 5516895-45		45	104.2	1373	Negligible results				
K05-04	676412, 5516719-90		0	109.8	1395	9.2	109.8	100.7	0.38	0.10
					Includes	22.0	52.5	30.5	0.58	0.14
					including	22.0	25.0	3.1	1.00	0.32
					including	49.4	52.5	3.1	1.32	0.37
					and	64.7	98.2	33.6	0.51	0.11
K05-05	676412, 5516719-45		80	76.2	1395	18.9	76.2	58.5	0.13	0.06
					Includes	34.2	38.4	4.3	0.98	0.14
K05-06	676900, 5516048-90		0	81.4	1370	Argillite- No samples				
K05-07	676411, 5516721-60		260	127.4	1395	22.0	42.1	20.2	0.32	0.14
					Includes	25.2	26.6	1.4	1.50	0.49
						50.3	86.0	35.8	0.54	0.19
					Includes	67.7	70.8	3.1	1.14	0.32
K05-08	676378, 5516640-90		0	236.3	1379	9.8	98.2	88.5	0.34	0.09
					Includes	15.9	70.8	54.9	0.42	0.12
						119.5	122.6	3.1	1.28	0.28
						171.3	177.4	6.1	0.43	0.22
						217.1	236.3	19.2	0.46	0.36
					includes	217.1	220.1	3.1	0.17	1.25
K05-09	676378, 5516640-60		80	171.4	1379	107.3	114.2	6.9	0.82	0.18
					Includes	107.3	110.4	3.1	1.55	0.30
						140.9	168.3	27.5	0.22	0.09
					includes	142.4	147.0	4.6	0.84	0.32
K05-10	676273, 5516886-45		240	195.7	1373	128.7	195.7	67.1	0.09	0.04

## 7.2 Mineralization

The highest concentrations of chalcopyrite (ie. K05-04, K05-07) are closely associated with strong to semi-massive zones of fine-grained magnetite. Silicification was not prevalent throughout most of the drill holes, however zones of silicification (+/- sericite) were noted within drill hole K05-09, from approximately 45.0 to 77.0 m. A massive white quartz vein was encountered within the lower part of this zone of silicification at 73.8 to 75.5 m.

The strongest alteration is prevalent within sections that have been variably faulted and brecciated. It is within these zones of greatest disruption that the highest sulphide concentrations occur. The only observed sulphide forms of mineralization were *fine-grained disseminations and local fracture fills of pyrite and intimately-associated chalcopyrite.*

Strong correlation exists between higher copper and gold values. Generally, anomalous gold values range between 0.1 to 0.2 grams per ton gold, with narrower sampled intervals returning 0.2 to 0.5 g/t Au. The highest gold assay of 1.25 g/t Au was returned from drill hole K05-08, over the interval 217.1-220.1 metres.

There is also a good correlation of higher copper-gold values with increased silver values. Copper values of greater than 0.5% copper are often accompanied by 1.5 to 4.5 ppm silver.

In several of the drill holes, molybdenum was found to be associated with areas of stronger copper mineralization. Although not visibly apparent, anomalous molybdenum values were returned in drill holes K05-04 (entire hole, 5-65 ppm Mo), K05-07 (21.95-64.65m, 10-129 ppm Mo), K05-08 (70.75-95.15m, 10-24 ppm Mo) and K05-09 (all samples anomalous, 8-310 ppm Mo). Drill hole K05-09 contained the highest molybdenum values with sample 118387 returning 301 ppm Mo across the interval, 107.3 to 110.35 metres, and sample 118394<sup>3</sup> returning 310 ppm Mo across the interval 145.6-146.95 metres.

## 8.0 Interpretation and Conclusions

The results of the 2005 diamond-drilling program on the Ketchan Lake copper-gold porphyry zone are considered very encouraging, suggestive of a potentially economic bulk-tonnage mineral deposit. The 2005 diamond-drilling program provided an improved evaluation of the southern area of the Ketchan mineral zone, than was obtained by previous percussion and minor diamond drilling programs.

The property is underlain by a favorable regional setting that is known to host other copper-gold porphyry deposits in the district. The high-level porphyritic nature of the volcanic and intrusive rocks is consistent with a porphyry copper-gold system. Large-scale arc-parallel northwest trending, and cross-cutting structures are conducive to control intrusive and associated hydrothermal activity. A chlorite-epidote and quartz-sericite-pyrite- $\pm$  chalcopyrite alteration assemblage occurs and is widespread. Quartz-chlorite/biotite  $\pm$  k-feldspar and magnetite veins and matrix breccia occur. These zones contain 100.7 metres containing 0.38% copper, 0.10g/t gold in hole K05-04, and 19.2 metres containing 0.46% copper, 0.36 g/t gold from the end of hole K05-08 that remains open. Locally, 3.1 metres containing 1.32 % copper, and 0.37 g/t gold occur in K05-4.

The overall nature and character of the geology, structure, alteration, and mineralization tends to suggest an alkaline porphyry copper-gold system is present and potentially economic copper-gold values occur. Large areas of the property are covered by glacial till likely masking other copper-gold prospects elsewhere on the property, beyond the presently known extent of the Ketchan mineral zone.

Past exploration work on the property area has been somewhat sporadic, producing interesting but non-conclusive results. It is the author's opinion that further drilling on the Ketchan lake prospect, should rely on results obtained from angled and vertical diamond drill holes, drilled to considerably deeper depths than was achieved in previous drilling programs. The majority of past drilling did not exceed 100 metres depth per drill hole, with several holes reaching considerably less than 100 metres depth.

Although the 2005 diamond drill program produced several significant copper  $\pm$  gold intersections, the overall trend and dimensions of the mineral zone have yet to be determined. To this end, it is recommended that an airborne radiometric-magnetometer survey be carried out over prospective areas on the property. The extent of such a survey remains to be determined, but it is suggested that flight lines be established at 250-metre spacings, providing maximum data resolution. The airborne survey should cover the majority of the property area, which is estimated to be 80 square kilometres.

The airborne radiometric survey would distinguish areas of high potassic alteration, which is commonly associated with alkalic copper-gold porphyry environments. The airborne magnetometer survey would also give better overall control than that obtained by ground magnetometer surveys, which may be misinterpreted through "noisy" surface effects. As the higher-grade copper zones are generally associated with higher magnetite concentrations, it is imperative that the highest magnetite concentrations are located and evaluated.

When the results of the airborne radiometric and magnetic surveys are received and interpreted, further ground surveys may be recommended, including Induced Polarization and possible excavator trenching, ultimately to be followed by continued diamond drilling.

## 9.0 Itemized Cost Statement (2005)

### Geological Consulting Fees

G. R. Thomson, P.Geo.	28 days @ \$350/day	\$9,800.00
W.R. Bergey, P. Eng.	16 days @ \$400/day	\$6,400.00

### Transportation, Living Costs

W. Bergey		\$1,920.00
G. Thomson		\$3,194.23
Frontier Drilling		\$4,980.00

### Diamond Drilling Costs

Frontier Drilling Corp.		\$124,973.00
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### Vehicle Rentals, supplies

Burrard Transport Ltd. (drill core container)		\$1,400.00
G. Thomson		\$1,536.53

### Assaying and Geochemistry

Eco Tech Laboratories Ltd.		
172 drill core samples, prep, multi-element ICP, Au assay, Cu assay		\$5,532.34

### Report Preparation

G. Thomson	6 days @ 350.00/day	\$2,100.00
Drafting		\$700.00

<b>TOTAL</b>		<b>\$162,536.10</b>
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## 10. Statement of Qualifications

I, Gregory R. Thomson, of Langley, British Columbia, hereby certify that:

I attended and graduated from the University of British Columbia with a Bachelor of Science Degree in Geology (1970).

I am a registered Professional Geoscientist in the Province of British Columbia.

I have in excess of twenty-five years of experience as a mineral exploration geologist, working mainly in British Columbia as an employee and consultant for both junior and major mining exploration companies.

I was responsible for the supervision, core logging and sampling for the 2005 Ketchan diamond drill program, over the period October 10, 2005 to November 7, 2005.

  
Greg R. Thomson, P. Geo.



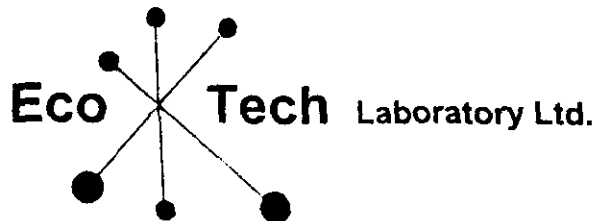
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**Appendix I**

**Assay Certificates**



ASSAYING  
GEOCHEMISTRY  
ANALYTICAL CHEMISTRY  
ENVIRONMENTAL TESTING

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

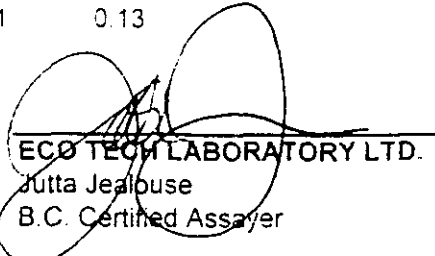
## CERTIFICATE OF ASSAY AK 2005-1400

**COPPER BELT RESOURCES LTD.**  
575-1111 West Hastings Street  
Vancouver, BC  
V6E 2J3

3-Nov-05

No. of samples received: 58  
Sample type: Core  
Project #: Ketchikan  
Samples submitted by: Greg Thomson

ET #.	Tag #	Au (g/t)	Au (oz/t)	Pd (g/t)	Pd (oz/t)	Cu (%)
1	118251	0.05	0.001	<0.03	<0.001	0.28
2	118252	0.24	0.007	<0.03	<0.001	0.73
3	118253	0.12	0.003	0.04	0.001	0.33
4	118254	<0.03	<0.001	<0.03	<0.001	0.05
5	118255	0.03	0.001	<0.03	<0.001	0.03
6	118256	<0.03	<0.001	0.03	0.001	0.02
7	118257	0.05	0.001	<0.03	<0.001	0.13
8	118258	0.10	0.003	<0.03	<0.001	0.22
9	118259	0.11	0.003	<0.03	<0.001	0.32
10	118260	<0.03	<0.001	<0.03	<0.001	0.06
11	118261	0.05	0.001	<0.03	<0.001	0.05
12	118262	0.03	0.001	<0.03	<0.001	0.10
13	118264	0.04	0.001	<0.03	<0.001	0.05
14	118265	0.03	0.001	<0.03	<0.001	0.01
15	118266	<0.03	<0.001	<0.03	<0.001	<0.01
16	118267	<0.03	<0.001	<0.03	<0.001	<0.01
17	118268	0.05	0.001	<0.03	<0.001	0.19
18	118269	0.05	0.001	<0.03	<0.001	0.13
19	118270	0.03	0.001	<0.03	<0.001	0.02
20	118271	0.04	0.001	<0.03	<0.001	0.13
21	118272	0.32	0.009	<0.03	<0.001	1.00
22	118273	0.21	0.006	<0.03	<0.001	0.73
23	118274	0.10	0.003	<0.03	<0.001	0.46
24	118275	<0.03	<0.001	<0.03	<0.001	0.16
25	118276	0.07	0.002	<0.03	<0.001	0.41
26	118277	0.16	0.005	<0.03	<0.001	0.62
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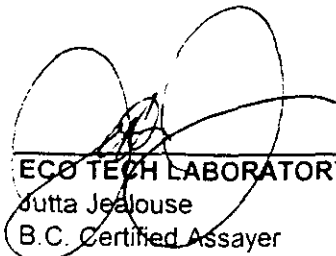
  
**ECO TECH LABORATORY LTD.**  
 Jutta Jealouse  
 B.C. Certified Assayer



ET #.	Tag #	Au (g/t)	Au (oz/t)	Pd (g/t)	Pd (oz/t)	Cu (%)
28	118279	0.09	0.003	<0.03	<0.001	0.50
29	118280	0.06	0.002	<0.03	<0.001	0.50
30	118281	0.37	0.011	<0.03	<0.001	1.32
31	118282	0.06	0.002	<0.03	<0.001	0.04
32	118283	<0.03	<0.001	<0.03	<0.001	0.04
33	118284	0.13	0.004	<0.03	<0.001	0.03
34	118285	0.03	0.001	<0.03	<0.001	0.04
35	118286	0.14	0.004	<0.03	<0.001	0.73
36	118287	<0.03	<0.001	<0.03	<0.001	0.13
37	118288	0.32	0.009	<0.03	<0.001	0.93
38	118289	0.08	0.002	<0.03	<0.001	0.44
39	118290	0.20	0.006	<0.03	<0.001	0.80
40	118291	0.10	0.003	<0.03	<0.001	0.65
41	118292	0.17	0.005	<0.03	<0.001	0.63
42	118293	0.05	0.001	<0.03	<0.001	0.27
43	118294	0.06	0.002	<0.03	<0.001	0.27
44	118295	0.05	0.001	<0.03	<0.001	0.37
45	118296	0.06	0.002	<0.03	<0.001	0.44
46	118297	0.27	0.008	<0.03	<0.001	0.15
47	118298	0.03	0.001	<0.03	<0.001	0.06
48	118299	<0.03	<0.001	<0.03	<0.001	0.04
49	118300	0.03	0.001	<0.03	<0.001	0.16
50	118301	0.03	0.001	<0.03	<0.001	0.13
51	118302	0.14	0.004	<0.03	<0.001	0.47
52	118303	0.53	0.015	<0.03	<0.001	0.07
53	118304	<0.03	<0.001	<0.03	<0.001	0.02
54	118305	0.16	0.005	<0.03	<0.001	1.10
55	118306	0.09	0.003	<0.03	<0.001	0.66
56	118307	0.03	0.001	<0.03	<0.001	0.12
57	118308	<0.03	<0.001	<0.03	<0.001	0.06
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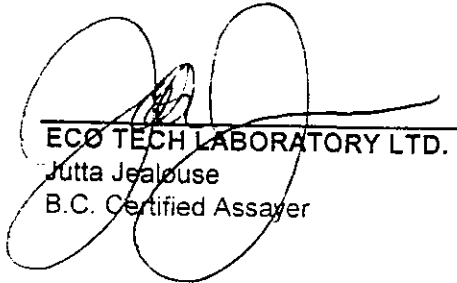
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10	118260	<0.03	<0.001	<0.03	<0.001	0.06
19	118270	<0.03	<0.001	<0.03	<0.001	0.02
30	118281	0.36	0.010			
36	118287	<0.03	<0.001	<0.03	<0.001	0.13
37	118288	0.35	0.010			
45	118296	0.06	0.002	<0.03	<0.001	0.44
46	118297	0.26	0.008			
52	118303	0.54	0.016			

  
 ECO TECH LABORATORY LTD.  
 B.C. Jealous  
 B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)	Pd (g/t)	Pd (oz/t)	Cu (%)
<i>Resplits:</i>						
1	118251	0.05	0.001	<0.03	<0.001	0.31
36	118287	<0.03	<0.001	<0.03	<0.001	0.12
<i>Standard:</i>						
	CU106					1.41
	CU106					1.42
	PG114	0.44	0.013	0.37	0.011	
	PG114	0.44	0.013	0.27	0.008	

JJ/kk  
XLS/05

  
 ECO TECH LABORATORY LTD.  
 Jutta Jealous  
 B.C. Certified Assayer

25-Aug

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

ICP CERTIFICATE OF ANALYSIS AK 2005-1400

COPPER BELT RESOURCES LTD.  
575-1111 West Hastings Street  
Vancouver, BC  
V6E 2J3

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

No. of samples received: 58  
Sample type: Core  
Project #: Ketchan  
Samples submitted by: Greg Thomson

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	118251	1.3	0.94	<5	10	<5	1.83	<1	28	34	2605	3.99	<10	1.05	618	6	0.02	7	1120	12	<5	<20	12	<0.01	<10	95	<10	5	47
2	118252	2.5	0.70	<5	20	<5	0.81	<1	30	40	7258	3.99	<10	0.91	228	6	0.02	11	950	8	<5	<20	10	0.01	<10	71	<10	1	21
3	118253	1.0	0.71	<5	20	<5	0.80	<1	23	32	3158	4.40	<10	0.92	245	3	0.02	6	1060	12	<5	<20	11	<0.01	<10	84	<10	1	23
4	118254	0.2	0.86	<5	20	<5	0.92	<1	17	32	483	4.30	<10	1.00	339	4	0.02	8	1370	20	<5	<20	11	<0.01	<10	106	<10	6	27
5	118255	<0.2	0.73	<5	15	<5	0.78	<1	22	18	253	3.30	<10	0.82	244	3	0.02	4	1600	16	<5	<20	8	<0.01	<10	69	<10	3	19
6	118256	<0.2	0.91	5	15	<5	0.86	<1	19	20	204	3.36	<10	1.01	282	3	0.02	5	1570	16	<5	<20	10	<0.01	<10	85	<10	2	23
7	118257	0.5	0.92	<5	10	<5	0.92	<1	14	18	1179	3.21	<10	1.04	303	2	0.02	4	1400	18	<5	<20	12	<0.01	<10	96	<10	3	19
8	118258	0.8	0.97	5	25	<5	1.03	<1	32	32	2070	4.49	<10	1.22	323	2	0.02	7	1180	18	<5	<20	11	0.02	<10	93	<10	1	30
9	118259	1.3	0.62	10	10	<5	1.00	<1	35	40	3047	2.99	<10	0.76	311	3	0.03	12	1270	10	<5	<20	6	<0.01	<10	66	<10	8	29
10	118260	0.3	0.86	<5	20	<5	1.20	<1	19	38	535	3.86	<10	0.98	664	9	0.02	6	1270	22	<5	<20	14	<0.01	<10	89	<10	2	38
11	118261	0.2	0.95	5	25	<5	0.77	<1	22	46	454	4.08	<10	1.13	449	5	0.02	12	1330	20	<5	<20	10	<0.01	<10	101	<10	1	31
12	118262	0.3	0.85	<5	20	<5	0.72	<1	28	48	943	4.84	<10	0.98	290	6	0.03	10	1240	14	<5	<20	11	<0.01	<10	113	<10	<1	23
13	118264	0.2	0.93	<5	20	<5	0.90	<1	26	54	517	4.90	<10	1.07	415	5	0.02	13	1360	18	<5	<20	11	<0.01	<10	111	<10	<1	31
14	118265	<0.2	1.03	<5	20	10	0.58	<1	26	44	67	4.30	<10	1.26	321	4	0.02	14	1290	26	<5	<20	10	<0.01	<10	117	<10	1	44
15	118266	<0.2	0.90	5	35	10	0.97	1	23	34	71	5.35	<10	1.03	364	4	0.02	10	1340	24	<5	<20	15	<0.01	<10	108	<10	<1	42
16	118267	<0.2	0.81	<5	30	5	0.69	<1	20	40	39	5.76	<10	0.85	339	5	0.02	9	1300	22	<5	<20	10	<0.01	<10	105	<10	<1	38
17	118268	0.5	0.89	<5	25	<5	0.34	<1	71	34	1795	4.22	<10	0.85	190	31	0.03	12	1260	16	<5	<20	2	<0.01	<10	90	<10	6	24
18	118269	0.6	0.58	5	15	<5	0.37	<1	91	28	1217	4.15	<10	0.69	354	18	0.03	10	1200	12	<5	<20	5	0.01	<10	107	<10	9	25
19	118270	<0.2	0.67	<5	30	<5	0.42	<1	59	30	153	4.63	<10	0.90	570	23	0.03	10	1330	14	<5	<20	6	0.03	<10	119	<10	9	26
20	118271	0.5	0.40	5	20	<5	0.39	<1	53	28	1152	3.32	<10	0.36	540	32	0.02	10	1200	8	<5	<20	4	<0.01	<10	55	<10	14	22
21	118272	2.7	0.91	10	30	<5	0.70	<1	45	40	>10000	6.07	<10	0.92	505	63	0.03	21	520	8	<5	<20	3	0.02	<10	124	<10	5	32
22	118273	1.6	0.78	<5	25	<5	0.38	<1	28	30	7289	4.47	<10	0.76	315	65	0.02	18	730	10	<5	<20	6	<0.01	<10	100	<10	5	29
23	118274	1.5	0.50	5	25	<5	0.39	<1	61	42	4583	4.07	<10	0.46	436	25	0.02	14	840	6	<5	<20	5	<0.01	<10	70	<10	5	26
24	118275	0.5	0.39	5	20	<5	0.41	<1	67	42	1425	5.41	<10	0.32	528	11	0.02	12	1030	6	<5	<20	5	<0.01	<10	69	<10	9	25
25	118276	1.2	0.56	<5	35	<5	0.58	<1	56	40	4089	5.28	<10	0.56	622	22	0.03	19	960	8	<5	<20	10	<0.01	<10	80	<10	9	30
26	118277	1.8	0.34	25	35	<5	0.77	<1	23	52	6120	6.09	<10	0.33	1226	11	0.02	19	1060	<2	<5	<20	18	0.01	<10	93	<10	23	44
27	118278	0.3	0.37	<5	35	<5	1.13	<1	9	66	1258	7.01	<10	0.37	1716	30	0.02	13	1420	6	<5	<20	24	<0.01	<10	110	<10	34	57
28	118279	1.2	0.90	5	35	<5	0.92	<1	24	86	4879	6.20	<10	1.10	737	12	0.02	25	1170	12	<5	<20	21	0.03	<10	118	<10	11	41
29	118280	1.3	0.98	<5	40	<5	0.52	<1	32	40	4978	7.56	<10	1.11	464	29	0.02	18	720	12	<5	<20	13	0.03	<10	121	<10	<1	31
30	118281	3.4	1.05	<5	30	<5	0.35	<1	40	38	>10000	7.40	<10	1.17	446	28	0.02	21	290	2	<5	<20	16	0.02	<10	124	<10	<1	29

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
31	118282	0.2	0.79	<5	35	<5	0.44	<1	49	38	327	6.48	<10	0.92	335	20	0.02	11	1310	18	<5	<20	21	0.02	<10	137	<10	2	20
32	118283	0.2	0.44	10	45	<5	0.39	<1	43	72	372	7.77	<10	0.45	115	13	0.02	18	1250	12	<5	<20	17	0.01	<10	78	<10	<1	13
33	118284	0.6	0.28	15	20	<5	0.55	<1	54	52	256	6.10	<10	0.26	196	22	0.02	18	1160	6	<5	<20	18	<0.01	<10	59	<10	4	10
34	118285	0.2	0.33	10	20	<5	0.45	<1	43	72	369	5.64	<10	0.30	189	7	0.02	16	1150	6	<5	<20	16	<0.01	<10	51	<10	2	17
35	118286	2.2	0.65	20	25	<5	0.45	<1	48	62	7258	5.46	<10	0.69	199	21	0.02	14	880	6	<5	<20	19	<0.01	<10	64	<10	<1	18
36	118287	0.3	1.03	<5	20	<5	0.44	<1	18	36	1197	4.88	<10	1.16	263	9	0.02	13	1430	16	<5	<20	29	<0.01	<10	104	<10	7	24
37	118288	2.6	0.69	55	50	<5	0.50	<1	44	34	8975	7.06	<10	0.74	725	29	0.02	15	540	8	<5	<20	27	<0.01	<10	95	<10	13	29
38	118289	1.1	0.63	20	20	<5	0.56	<1	27	26	4402	5.98	<10	0.72	711	7	0.02	12	1080	6	<5	<20	36	<0.01	<10	127	<10	11	26
39	118290	1.8	0.66	20	20	<5	0.49	<1	29	32	7986	4.59	<10	0.73	434	31	0.03	10	780	6	<5	<20	30	<0.01	<10	82	<10	6	20
40	118291	1.7	0.57	15	30	<5	0.46	<1	42	42	6258	3.42	<10	0.58	240	13	0.03	14	960	8	<5	<20	29	<0.01	<10	47	<10	8	23
41	118292	1.4	0.71	35	15	<5	0.37	<1	44	32	6301	3.83	<10	0.76	196	13	0.02	11	830	8	<5	<20	23	<0.01	<10	56	<10	4	15
42	118293	0.6	1.08	25	20	<5	0.60	<1	9	42	2698	4.33	<10	1.21	242	6	0.02	12	1390	20	<5	<20	53	<0.01	<10	93	<10	8	23
43	118294	0.8	0.80	35	20	<5	0.55	<1	21	36	2589	4.02	<10	0.86	189	12	0.02	8	1610	12	<5	<20	36	<0.01	<10	66	<10	5	17
44	118295	1.0	0.88	35	15	<5	0.58	<1	19	28	3520	4.03	<10	0.96	209	5	0.02	9	1460	12	<5	<20	35	<0.01	<10	78	<10	6	20
45	118296	1.2	0.92	65	20	<5	0.47	<1	22	32	4231	5.03	<10	1.01	235	7	0.02	9	1140	14	<5	<20	35	<0.01	<10	76	<10	1	27
46	118297	0.5	0.91	20	30	<5	0.46	<1	56	48	1424	5.36	<10	1.05	247	11	0.02	13	1280	16	<5	<20	35	<0.01	<10	75	<10	<1	28
47	118298	0.4	0.92	10	20	<5	0.43	<1	98	98	526	5.19	<10	1.11	135	21	0.02	17	1220	18	<5	<20	47	<0.01	<10	79	<10	<1	12
48	118299	0.4	0.76	20	45	<5	0.52	<1	104	64	345	6.93	<10	0.91	152	12	0.03	17	1570	20	<5	<20	53	<0.01	<10	78	<10	<1	21
49	118300	0.8	0.71	15	35	<5	0.52	<1	187	64	1589	8.05	<10	0.91	145	8	0.03	23	1390	14	<5	<20	56	<0.01	<10	70	<10	<1	17
50	118301	0.2	1.02	<5	25	<5	0.36	<1	18	64	1280	7.31	<10	1.25	267	10	0.03	13	1370	18	<5	<20	1	<0.01	<10	113	<10	<1	15
51	118302	1.1	0.85	<5	40	<5	0.82	<1	33	108	4706	6.72	<10	1.13	518	16	0.03	22	1110	12	<5	<20	9	<0.01	<10	118	<10	6	21
52	118303	0.4	0.90	<5	40	<5	1.15	<1	71	48	687	7.17	<10	1.03	556	10	0.02	15	1390	14	<5	<20	16	<0.01	<10	106	<10	17	31
53	118304	0.2	0.69	10	35	<5	0.77	1	38	36	189	6.54	<10	0.77	281	10	0.02	12	1380	16	<5	<20	12	<0.01	<10	83	<10	7	31
54	118305	2.7	0.78	<5	30	<5	0.42	<1	61	36	>10000	6.33	<10	0.79	219	135	0.02	18	690	8	<5	<20	5	<0.01	<10	87	<10	3	21
55	118306	1.2	1.15	<5	30	<5	0.35	<1	65	58	6589	5.64	<10	1.26	289	13	0.03	15	950	16	<5	<20	5	<0.01	<10	146	<10	3	22
56	118307	0.3	1.40	<5	35	<5	0.45	<1	106	44	1158	7.01	<10	1.67	313	8	0.03	12	1250	24	<5	<20	5	0.02	<10	207	<10	3	26
57	118308	0.2	1.36	<5	40	<5	0.46	<1	57	32	615	6.89	<10	1.67	275	9	0.03	7	1270	24	<5	<20	7	0.02	<10	167	<10	<1	22
58	118309	<0.2	1.31	<5	40	<5	0.39	<1	10	34	389	6.54	<10	1.61	289	6	0.03	9	1580	24	<5	<20	7	<0.01	<10	142	<10	<1	20

**QC DATA:**

*Resplit:*

1	118251	1.5	0.83	5	25	<5	1.74	<1	26	38	2695	3.57	<10	0.95	586	6	0.02	7	1050	16	<5	<20	12	<0.01	<10	85	<10	8	43
36	118287	0.4	0.98	<5	20	<5	0.43	<1	18	38	1125	4.75	<10	1.11	258	8	0.02	10	1440	18	<5	<20	30	<0.01	<10	101	<10	7	23

*Repeat:*

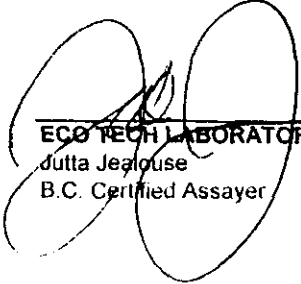
1	118251	1.3	0.92	5	25	<5	1.80	<1	28	34	2583	3.88	<10	1.03	606	5	0.02	7	1130	14	<5	<20	13	<0.01	<10	93	<10	8	47
10	118260	0.3	0.85	5	20	<5	1.19	<1	18	38	532	3.81	<10	0.97	653	9	0.02	8	1250	18	<5	<20	11	<0.01	<10	87	<10	<1	37
19	118270	<0.2	0.66	<5	20	<5	0.42	<1	59	30	155	4.62	<10	0.90	571	23	0.03	12	1320	14	<5	<20	6	0.03	<10	118	<10	9	26
36	118287	0.3	1.05	5	20	<5	0.43	<1	19	36	1218	4.90	<10	1.19	265	8	0.02	12	1400	18	<5	<20	30	<0.01	<10	105	<10	8	24
45	118296	1.2	0.94	70	20	<5	0.49	<1	22	34	4277	5.13	<10	1.02	241	6	0.02	11	1230	14	<5	<20	34	<0.01	<10	77	<10	<1	27

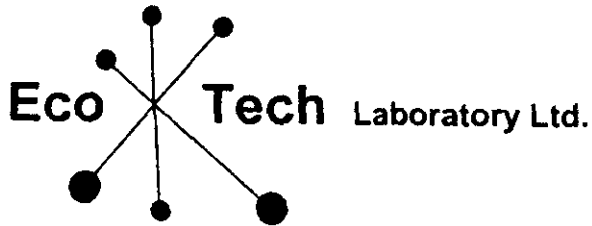
Et #	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
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Standard:

GEO '05		15	1.49	45	145	<5	1.82	<1	19	58	88	3.87	<10	1.06	710	<1	0.02	28	720	22	<5	<20	51	0.01	<10	74	<10	9	69
GEO '05		16	1.49	50	150	<5	1.69	<1	20	60	86	3.69	<10	1.04	690	<1	0.02	29	730	22	<5	<20	54	0.02	<10	73	<10	10	72

JJ/kk  
 al/1400  
 XLS/05

  
 ECO TECH LABORATORY LTD.  
 Jutta Jealous  
 B.C. Certified Assayer



ASSAYING  
GEOCHEMISTRY  
ANALYTICAL CHEMISTRY  
ENVIRONMENTAL TESTING

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

**CERTIFICATE OF ASSAY AK 2005-1445**

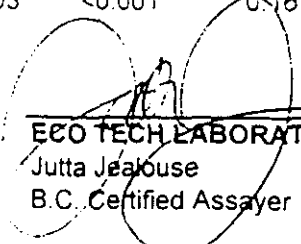
**COPPER BELT RESOURCES LTD.**  
575-1111 West Hastings Street  
Vancouver, BC  
V6E 2J3

16-Nov-05

RECEIVED NOV 21 2005

No. of samples received: 56  
Sample type: Core  
Project #: Ketchan  
Samples submitted by: G. Thomson

ET #.	Tag #	Au (g/t)	Au (oz/t)	Pd (g/t)	Pd (oz/t)	Cu (%)
1	118310	0.06	0.002	<0.03	<0.001	0.05
2	118311	<0.03	<0.001	<0.03	<0.001	0.03
3	118312	<0.03	<0.001	<0.03	<0.001	0.03
4	118313	0.03	0.001	<0.03	<0.001	0.07
5	118314	0.04	0.001	<0.03	<0.001	0.03
6	118315	<0.03	<0.001	<0.03	<0.001	0.03
7	118316	<0.03	<0.001	<0.03	<0.001	<0.01
8	118317	<0.03	<0.001	<0.03	<0.001	0.01
9	118318	0.03	0.001	<0.03	<0.001	<0.01
10	118319	<0.03	<0.001	<0.03	<0.001	0.01
11	118320	<0.03	<0.001	<0.03	<0.001	<0.01
12	118321	0.05	0.001	<0.03	<0.001	0.12
13	118322	0.49	0.014	<0.03	<0.001	1.50
14	118323	0.12	0.003	<0.03	<0.001	0.19
15	118324	0.22	0.006	<0.03	<0.001	0.28
16	118325	0.13	0.004	<0.03	<0.001	0.28
17	118326	0.09	0.003	<0.03	<0.001	0.22
18	118327	0.14	0.004	<0.03	<0.001	0.54
19	118328	0.08	0.002	<0.03	<0.001	0.25
20	118329	0.09	0.003	<0.03	<0.001	0.42
21	118330	0.13	0.004	<0.03	<0.001	0.67
22	118331	0.13	0.004	<0.03	<0.001	0.35
23	118332	0.29	0.008	<0.03	<0.001	0.58
24	118333	0.32	0.009	<0.03	<0.001	1.14
25	118334	0.20	0.006	<0.03	<0.001	0.79
26	118335	0.20	0.006	<0.03	<0.001	0.41
27	118336	0.07	0.002	<0.03	<0.001	0.16

  
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ET #.	Tag #	Au (g/t)	Au (oz/t)	Pd (g/t)	Pd (oz/t)	Cu (%)
28	118337	0.26	0.008	<0.03	<0.001	0.42
29	118338	0.36	0.010	<0.03	<0.001	0.71
30	118339	0.07	0.002	<0.03	<0.001	0.08
31	118340	0.03	0.001	<0.03	<0.001	0.11
32	118341	0.03	0.001	<0.03	<0.001	0.09
33	118342	0.06	0.002	<0.03	<0.001	0.21
34	118343	0.14	0.004	<0.03	<0.001	0.34
35	118344	0.14	0.004	<0.03	<0.001	0.54
36	118345	0.13	0.004	<0.03	<0.001	0.34
37	118346	0.10	0.003	<0.03	<0.001	0.23
38	118347	0.12	0.003	<0.03	<0.001	0.36
39	118348	0.10	0.003	<0.03	<0.001	0.32
40	118349	0.16	0.005	<0.03	<0.001	0.42
41	118350	0.19	0.006	<0.03	<0.001	0.34
42	118351	0.06	0.002	<0.03	<0.001	0.14
43	118352	0.08	0.002	<0.03	<0.001	0.26
44	118353	0.33	0.010	<0.03	<0.001	0.89
45	118354	0.12	0.003	<0.03	<0.001	0.48
46	118355	0.10	0.003	<0.03	<0.001	0.47
47	118356	0.15	0.004	<0.03	<0.001	1.03
48	118357	0.03	0.001	<0.03	<0.001	0.12
49	118358	0.11	0.003	<0.03	<0.001	0.57
50	118359	0.08	0.002	<0.03	<0.001	0.43
51	118360	<0.03	<0.001	<0.03	<0.001	0.16
52	118361	<0.03	<0.001	<0.03	<0.001	0.38
53	118362	<0.03	<0.001	<0.03	<0.001	0.08
54	118363	<0.03	<0.001	<0.03	<0.001	0.17
55	118369	0.17	0.005	<0.03	<0.001	0.39
56	118370	0.03	0.001	<0.03	<0.001	0.11

**QC DATA:****Repeat:**

1	118310	0.05	0.001	<0.03	<0.001	0.05
10	118319	<0.03	<0.001	<0.03	<0.001	0.01
13	118322	0.43	0.013	<0.03	<0.001	
15	118324	0.19	0.006	<0.03	<0.001	
19	118328	0.07	0.002	<0.03	<0.001	0.23
21	118330	0.14	0.004	<0.03	<0.001	
23	118332	0.31	0.009			
24	118333	0.34	0.010			
29	118338	0.39	0.011			

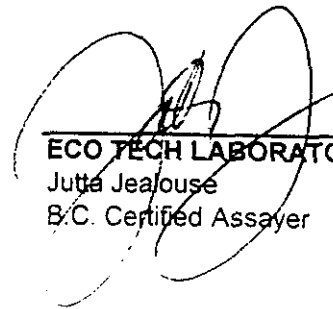


ECO TECH LABORATORY LTD.

Jutta Jealous  
B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)	Pd (g/t)	Pd (oz/t)	Cu (%)
<b>QC DATA:</b>						
<i>Repeat:</i>						
36	118345	0.13	0.004	<0.03	<0.001	0.34
44	118353	0.37	0.011			
45	118354	0.12	0.003	<0.03	<0.001	0.48
54	118363	<0.03	<0.001	<0.03	<0.001	
<i>Resplit:</i>						
1	118310	0.04	0.001	<0.03	<0.001	0.05
36	118345	0.11	0.003	<0.03	<0.001	0.31
<i>Standard:</i>						
PG114		0.45	0.013	0.38	0.011	
PG114		0.46	0.013	0.37	0.011	
CU106						1.41
CU106						1.42

JJ/kk  
XLS/05

  
**ECO TECH LABORATORY LTD.**  
 Jutta Jealous  
 B.C. Certified Assayer

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

## ICP CERTIFICATE OF ANALYSIS AK 2005-1445

COPPER BELT RESOURCES LTD.  
575-1111 West Hastings Street  
Vancouver, BC  
V6E 2J3

RECEIVED NOV 21 2005

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

No. of samples received: 56

Sample type: Core

Project #: Ketchikan

Samples submitted by: G. Thomson

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	118310	0.2	1.14	25	30	<5	0.65	<1	61	48	476	8.40	<10	1.27	218	9	0.03	12	1680	126	<5	<20	<1	0.03	<10	162	<10	<1	45
2	118311	<0.2	1.20	20	25	<5	0.57	<1	45	18	323	6.64	<10	1.23	403	10	0.01	7	1790	84	<5	<20	4	0.02	<10	170	<10	<1	36
3	118312	<0.2	1.45	20	25	<5	0.78	<1	34	20	375	8.11	<10	1.56	349	7	0.02	9	1700	98	<5	<20	4	0.01	<10	194	<10	<1	37
4	118313	<0.2	0.85	25	15	<5	1.15	<1	48	38	684	6.60	<10	0.86	293	12	0.02	11	1910	56	<5	<20	6	<0.01	<10	113	<10	2	25
5	118314	<0.2	0.54	25	10	<5	1.97	<1	61	38	424	6.28	<10	0.44	678	11	0.02	14	1880	42	<5	<20	17	<0.01	<10	78	<10	12	42
6	118315	<0.2	1.27	30	15	<5	1.96	<1	31	34	431	6.72	<10	1.25	625	8	0.13	15	2100	90	<5	<20	20	<0.01	<10	142	<10	9	56
7	118316	<0.2	1.23	30	10	<5	0.64	<1	38	34	140	5.99	<10	1.18	373	8	0.02	15	1820	92	<5	<20	25	<0.01	<10	117	<10	<1	42
8	118317	<0.2	1.36	50	15	<5	0.70	<1	31	41	104	6.36	<10	1.30	583	7	0.02	17	2070	102	<5	<20	34	<0.01	<10	115	<10	<1	61
9	118318	0.3	1.27	30	10	<5	0.97	<1	42	29	146	6.51	<10	1.28	595	4	0.02	16	2150	96	<5	<20	25	0.02	<10	129	<10	<1	82
10	118319	0.2	0.88	40	15	<5	2.26	<1	34	34	181	6.22	<10	0.82	681	18	0.03	20	1830	66	<5	<20	18	<0.01	<10	101	<10	8	81
11	118320	0.3	0.81	50	<5	<5	2.13	<1	35	40	76	5.86	<10	0.85	782	8	0.03	22	1870	64	<5	<20	13	<0.01	<10	118	<10	2	110
12	118321	0.4	0.95	20	10	<5	0.52	<1	40	30	1020	4.69	<10	0.90	339	40	0.02	9	1630	70	<5	<20	1	0.04	<10	119	<10	5	53
13	118322	4.5	0.78	15	45	<5	0.29	<1	30	26	>10000	>10	<10	0.58	289	10	0.03	19	1110	28	<5	<20	<1	0.05	<10	161	<10	<1	51
14	118323	0.7	0.62	15	15	<5	0.54	<1	100	28	1821	7.25	<10	0.37	223	23	0.02	9	1470	44	<5	<20	3	0.04	<10	114	<10	<1	35
15	118324	0.9	0.71	15	35	<5	0.77	<1	50	29	2736	>10	<10	0.50	290	39	0.02	10	1400	44	<5	<20	2	0.04	<10	143	<10	<1	44
16	118325	1.0	1.00	15	35	<5	0.72	<1	50	25	2763	7.72	<10	1.05	373	73	0.02	6	1720	66	<5	<20	2	0.08	<10	158	<10	<1	52
17	118326	0.9	0.96	20	30	<5	0.55	<1	55	31	2051	>10	<10	1.01	409	60	0.03	12	1620	62	<5	<20	<1	0.08	<10	157	<10	<1	53
18	118327	1.5	0.95	25	30	<5	1.19	<1	20	23	5280	8.43	<10	0.97	433	129	0.02	7	1740	62	<5	<20	11	0.06	<10	150	<10	<1	53
19	118328	0.9	0.20	30	20	<5	2.63	<1	19	14	2330	8.29	<10	0.76	813	58	0.02	8	1470	6	<5	<20	15	<0.01	<10	98	<10	4	52
20	118329	1.1	0.67	25	25	<5	1.07	<1	24	16	4085	8.54	<10	0.72	583	33	0.02	10	1760	42	<5	<20	11	0.01	<10	123	<10	<1	62
21	118330	2.2	0.95	25	20	<5	0.73	<1	27	22	6660	8.40	<10	0.87	366	24	0.02	11	1650	62	<5	<20	5	0.08	<10	136	<10	<1	70
22	118331	1.1	1.08	25	20	<5	0.65	<1	24	25	3300	9.20	<10	1.14	392	47	0.03	8	1990	82	<5	<20	<1	0.13	<10	188	<10	<1	75
23	118332	1.8	1.04	25	25	<5	0.77	<1	23	31	5616	9.75	<10	1.14	396	2	0.03	9	1890	76	<5	<20	3	0.12	<10	194	<10	<1	77
24	118333	3.6	0.97	25	15	<5	0.93	<1	32	27	>10000	8.51	<10	1.04	422	1	0.03	9	1800	58	<5	<20	3	0.11	<10	145	<10	<1	69
25	118334	2.4	0.83	35	<5	<5	0.78	<1	19	14	7944	5.86	<10	0.80	419	1	0.02	7	1700	54	<5	<20	7	0.06	<10	105	<10	<1	52
26	118335	1.2	0.76	40	<5	<5	0.84	<1	23	18	3963	6.10	<10	0.69	638	10	0.02	6	1880	56	<5	<20	10	0.01	<10	100	<10	2	71
27	118336	0.5	1.03	35	15	<5	0.94	<1	20	19	1521	7.07	<10	1.00	436	3	0.02	9	2060	82	<5	<20	16	0.08	<10	147	<10	<1	70
28	118337	1.4	1.09	35	20	<5	1.83	<1	31	25	4035	8.85	<10	1.07	553	3	0.03	5	2190	76	<5	<20	12	0.07	<10	168	<10	<1	73
29	118338	2.3	1.10	30	15	<5	0.73	<1	40	34	6944	7.32	<10	1.06	461	12	0.02	9	1890	76	<5	<20	5	0.10	<10	122	<10	<1	102
30	118339	0.4	0.94	30	<5	<5	0.97	<1	22	27	790	7.40	<10	0.92	404	<1	0.02	9	2130	68	<5	<20	<1	0.12	<10	177	<10	<1	66
31	118340	0.3	0.96	35	<5	<5	1.06	<1	12	27	1068	5.83	<10	0.91	515	2	0.02	10	1910	70	<5	<20	3	0.06	<10	182	<10	5	41
32	118341	0.2	1.08	35	25	<5	1.07	<1	15	22	820	6.23	<10	1.11	480	5	0.03	7	2010	78	<5	<20	2	0.05	<10	174	<10	6	46
33	118342	0.8	0.37	35	10	<5	0.58	<1	14	15	2078	3.00	<10	0.21	176	5	0.01	5	1790	34	<5	<20	5	<0.01	<10	75	<10	7	42
34	118343	0.9	0.65	30	20	<5	0.44	<1	24	20	3293	2.93	<10	0.54	168	8	0.02	10	1890	50	<5	<20	6	<0.01	<10	89	<10	6	30
35	118344	1.8	0.53	30	30	<5	0.63	<1	14	21	5104	2.15	<10	0.41	181	5	0.02	8	1930	38	<5	<20	9	0.01	<10	83	<10	9	26

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
36	118345	0.9	0.64	30	55	<5	0.72	<1	19	18	3378	2.41	<10	0.52	370	7	0.02	9	2130	48	<5	<20	15	0.02	<10	103	<10	10	26
37	118346	0.8	0.77	35	50	<5	0.73	<1	20	19	2314	3.84	<10	0.68	503	7	0.02	8	1860	60	<5	<20	12	0.02	<10	127	<10	7	34
38	118347	1.3	0.67	30	35	<5	0.59	<1	20	20	3334	3.15	<10	0.62	430	6	0.02	7	1730	50	<5	<20	13	0.02	<10	123	<10	6	27
39	118348	1.0	0.47	35	30	<5	1.04	<1	25	14	3024	2.95	<10	0.50	597	11	0.02	9	1990	34	<5	<20	15	<0.01	<10	54	<10	6	28
40	118349	1.1	0.30	55	15	<5	1.54	<1	31	9	4057	3.57	<10	0.41	671	15	0.01	8	1910	22	<5	<20	22	<0.01	<10	31	<10	5	26
41	118350	0.6	0.17	95	10	<5	2.50	<1	22	15	2906	4.11	<10	0.50	903	10	<0.01	6	1780	12	<5	<20	21	<0.01	<10	22	<10	6	34
42	118351	0.3	0.24	60	55	<5	1.90	<1	14	19	1260	2.86	<10	0.39	485	6	<0.01	5	1820	22	<5	<20	18	<0.01	<10	28	<10	8	21
43	118352	1.0	0.27	195	5	<5	1.45	<1	14	23	2648	3.07	<10	0.22	456	7	<0.01	8	1980	22	15	<20	13	<0.01	<10	23	<10	7	53
44	118353	4.2	0.26	1325	5	<5	1.11	1	20	27	8464	2.64	<10	0.17	484	8	<0.01	4	1750	52	105	<20	12	<0.01	<10	17	<10	5	112
45	118354	0.9	0.21	90	5	<5	2.29	<1	17	14	4778	4.93	<10	0.52	675	10	0.02	6	1900	14	<5	<20	20	<0.01	<10	34	<10	3	41
46	118355	1.1	0.24	95	20	<5	2.04	<1	17	15	4612	5.69	<10	0.57	1119	6	0.02	8	1340	14	<5	<20	20	<0.01	<10	55	<10	5	49
47	118356	2.5	0.18	70	20	<5	1.45	<1	15	12	>10000	4.15	<10	0.31	937	9	0.02	7	1580	6	<5	<20	17	<0.01	<10	35	<10	7	49
48	118357	0.3	0.36	45	20	<5	1.36	<1	12	15	1056	5.05	<10	0.45	1209	5	0.02	8	1690	26	<5	<20	12	0.01	<10	77	<10	9	45
49	118358	1.3	0.63	25	55	<5	1.63	<1	16	11	5471	6.43	<10	0.73	1239	7	0.03	12	860	6	<5	<20	43	0.01	<10	83	<10	10	47
50	118359	0.7	0.36	45	55	<5	1.45	1	13	9	4191	5.40	<10	0.43	1419	8	0.02	9	1010	4	<5	<20	42	<0.01	<10	70	<10	20	53
51	118360	0.6	0.39	10	55	<5	1.51	<1	28	15	1628	5.23	<10	0.59	1466	24	0.03	9	1240	10	<5	<20	41	<0.01	<10	62	<10	28	54
52	118361	0.7	0.28	5	60	<5	1.77	<1	29	7	3744	5.09	<10	0.55	1564	17	0.02	7	920	4	<5	<20	40	<0.01	<10	64	<10	19	55
53	118362	<0.2	0.38	10	155	<5	1.50	<1	10	10	878	6.74	<10	0.45	2194	11	0.02	8	1060	12	<5	<20	39	<0.01	<10	110	<10	29	85
54	118363	0.5	0.35	10	85	<5	1.21	<1	16	9	1652	5.36	<10	0.47	1705	10	0.02	7	1110	8	<5	<20	30	<0.01	<10	74	<10	18	52
55	118369	1.4	1.40	<5	60	<5	1.05	<1	43	28	3848	8.30	<10	1.67	442	101	0.04	12	1160	32	<5	<20	15	0.13	<10	228	<10	<1	34
56	118370	0.5	1.30	<5	50	<5	0.77	<1	27	23	1182	9.00	<10	1.49	459	50	0.04	12	1260	34	<5	<20	12	0.11	<10	189	<10	<1	35

**QC DATA:****Resplit:**

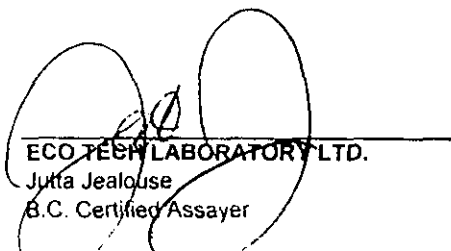
1	118310	0.3	1.03	25	20	<5	0.63	<1	58	37	496	7.96	<10	1.16	209	9	0.03	15	1710	110	<5	<20	1	0.03	<10	153	<10	<1	38
36	118345	0.9	0.76	10	85	<5	0.80	<1	16	20	3705	2.29	<10	0.67	447	8	0.03	9	1370	18	5	<20	32	0.02	<10	118	<10	15	18

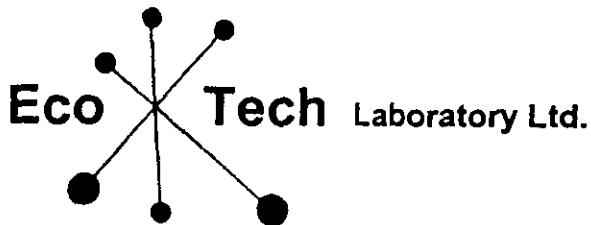
**Repeat:**

1	118310	0.3	1.13	30	10	<5	0.66	<1	62	47	471	8.42	<10	1.26	216	9	0.03	15	1720	134	<5	<20	<1	0.03	<10	161	<10	<1	46
10	118319	0.2	0.79	40	10	<5	2.16	<1	32	31	165	5.86	<10	0.73	634	17	0.03	19	1770	58	<5	<20	15	<0.01	<10	92	<10	4	79
19	118328	1.0	0.20	40	15	<5	2.62	<1	20	15	1926	8.42	<10	0.76	822	58	0.02	7	1450	14	<5	<20	8	<0.01	<10	97	<10	7	52
36	118345	0.9	0.62	35	65	<5	0.70	<1	16	17	2460	2.32	<10	0.50	360	8	0.02	9	2040	48	<5	<20	13	0.02	<10	100	<10	9	26
45	118354	0.9	0.29	65	35	<5	2.32	<1	17	15	4401	5.18	<10	0.75	746	10	0.03	9	1200	6	<5	<20	50	<0.01	<10	41	<10	6	30

**Standard:**

GEO '05		1.5	1.41	60	135	<5	1.20	<1	19	59	82	3.36	<10	0.68	569	<1	0.01	29	760	22	<5	<20	52	0.11	<10	68	<10	10	74
GEO '05		1.5	1.32	55	150	<5	1.24	<1	20	61	86	3.45	<10	0.70	527	<1	0.02	29	600	20	<5	<20	56	0.09	<10	70	<10	10	73

  
 ECO TECH LABORATORY LTD.  
 Jutta Jealous  
 B.C. Certified Assayer



ASSAYING  
GEOCHEMISTRY  
ANALYTICAL CHEMISTRY  
ENVIRONMENTAL TESTING

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

E-mail: info@ecotechlab.com

www.ecotechlab.com

## CERTIFICATE OF ASSAY AK 2005-1510

**COPPER BELT RESOURCES LTD.**  
575-1111 West Hastings Street  
Vancouver, BC  
V6E 2J3

23-Nov-05

No. of samples received: 23

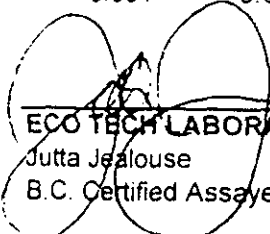
Sample type: Core

Project #: Ketchan

Shipment #: n/a

Samples submitted by: Greg Thomson

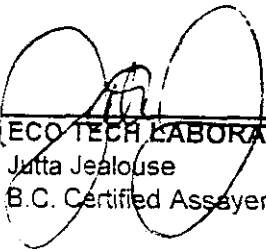
ET #.	Tag #	Au (g/t)	Au (oz/t)	Pd (g/t)	Pd (oz/t)	Cu (%)
1	118401	0.13	0.004	<0.03	<0.001	0.14
2	118402	0.09	0.003	<0.03	<0.001	0.23
3	118403	0.06	0.002	<0.03	<0.001	0.30
4	118404	0.05	0.001	<0.03	<0.001	0.29
5	118405	0.03	0.001	<0.03	<0.001	0.19
6	118406	<0.03	<0.001	<0.03	<0.001	0.06
7	118407	<0.03	<0.001	0.04	0.001	0.04
8	118408	<0.03	<0.001	<0.03	<0.001	0.05
9	118409	<0.03	<0.001	<0.03	<0.001	0.06
10	118410	<0.03	<0.001	<0.03	<0.001	0.06
11	118411	<0.03	<0.001	0.03	0.001	0.03
12	118412	<0.03	<0.001	<0.03	<0.001	0.03
13	118413	<0.03	<0.001	<0.03	<0.001	0.06
14	118414	<0.03	<0.001	<0.03	<0.001	0.03
15	118415	<0.03	<0.001	<0.03	<0.001	0.02
16	118416	0.03	0.001	<0.03	<0.001	0.09
17	118417	<0.03	<0.001	0.09	0.003	0.03
18	118418	0.04	0.001	<0.03	<0.001	0.17
19	118419	<0.03	<0.001	<0.03	<0.001	0.05
20	118420	0.03	0.001	<0.03	<0.001	0.03
21	118421	0.11	0.003	<0.03	<0.001	0.10
22	118422	<0.03	<0.001	<0.03	<0.001	0.03
23	118423	0.13	0.006	<0.03	<0.001	0.03

  
**ECO TECH LABORATORY LTD.**  
 Jutta Jealous  
 B.C. Certified Assayer



ET #.	Tag #	Au (g/t)	Au (oz/t)	Pd (g/t)	Pd (oz/t)	Cu (%)
<b>QC DATA:</b>						
<b>Repeat:</b>						
1	118401	0.13	0.004	<0.03	<0.001	0.13
10	118410	<0.03	<0.001	<0.03	<0.001	0.06
<b>Resplit:</b>						
1	118401	0.12	0.003	<0.03	<0.001	0.12
<b>Standard:</b>						
PG114		0.45	0.013	0.37	0.011	
Cu106						1.42

JJ/ga  
XLS/05

  
 ECO TECH LABORATORY LTD.  
 Jutta Jealous  
 B.C. Certified Assayer

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

## ICP CERTIFICATE OF ANALYSIS AK 2005-1510

COPPER BELT RESOURCES LTD.  
575-1111 West Hastings Street  
Vancouver, BC  
V6E 2J3

Phone: 250-573-5700

Fax : 250-573-4557

No. of samples received: 23

Sample type: Core

Project #: Ketchikan

Shipment #: n/a

Samples submitted by: Greg Thomson

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	118401	0.3	1.14	<5	320	<5	4.40	<1	16	19	1266	4.62	<10	1.02	898	6	0.02	7	1350	14	<5	<20	76	<0.01	<10	123	<10	13	39
2	118402	0.6	2.07	5	45	<5	3.17	<1	28	32	2451	6.94	<10	2.29	687	4	0.02	10	1670	36	<5	<20	53	0.07	<10	285	<10	12	38
3	118403	0.8	2.19	5	145	<5	4.43	<1	28	29	3004	7.61	<10	2.26	816	3	0.03	13	1620	38	<5	<20	91	0.14	<10	268	<10	8	39
4	118404	0.4	2.06	10	40	<5	4.34	<1	28	19	2922	6.31	<10	2.23	863	4	0.03	9	2930	24	<5	<20	78	0.09	<10	230	<10	22	43
5	118405	0.5	1.82	<5	45	<5	2.70	<1	32	29	2006	7.69	<10	2.07	854	5	0.03	11	1540	24	<5	<20	71	0.13	<10	271	<10	11	46
6	118406	0.3	1.86	<5	40	<5	2.70	<1	32	26	617	7.79	<10	1.87	758	3	0.04	9	1860	24	<5	<20	61	0.15	<10	250	<10	8	40
7	118407	0.2	1.76	<5	45	<5	3.52	<1	26	31	391	8.63	<10	1.62	801	4	0.05	10	1580	28	<5	<20	73	0.15	<10	300	<10	10	41
8	118408	0.3	2.01	<5	80	<5	3.19	<1	32	27	473	8.53	<10	2.05	865	5	0.04	10	1850	34	<5	<20	64	0.15	<10	284	<10	11	47
9	118409	0.5	1.69	<5	45	<5	3.54	<1	41	35	583	8.29	<10	1.58	845	5	0.04	9	1650	26	<5	<20	63	0.14	<10	235	<10	11	50
10	118410	0.4	1.76	<5	50	<5	2.87	<1	39	33	627	8.30	<10	1.74	807	6	0.04	11	1590	32	<5	<20	58	0.15	<10	250	<10	8	55
11	118411	0.2	1.84	<5	40	<5	2.81	<1	23	33	305	7.46	<10	1.84	776	8	0.05	6	1900	26	<5	<20	85	0.12	<10	237	<10	6	45
12	118412	0.1	1.95	<5	50	<5	2.45	<1	26	25	284	7.89	<10	1.84	711	11	0.06	7	2120	26	<5	<20	74	0.12	<10	254	<10	5	46
13	118413	0.3	1.76	<5	55	<5	1.51	<1	32	38	653	8.77	<10	1.79	548	7	0.05	11	1620	26	<5	<20	66	0.17	<10	266	<10	5	42
14	118414	0.2	1.97	<5	55	<5	2.30	<1	28	30	325	9.28	<10	2.09	721	9	0.06	10	1780	28	<5	<20	75	0.15	<10	274	<10	8	48
15	118415	0.2	1.85	<5	60	<5	2.18	<1	27	34	216	9.41	<10	1.92	691	8	0.05	11	1810	26	<5	<20	97	0.14	<10	261	<10	4	48
16	118416	0.3	2.11	<5	40	<5	2.00	<1	28	35	912	7.38	<10	2.07	686	14	0.04	14	1940	34	<5	<20	63	0.15	<10	243	<10	7	58
17	118417	0.1	1.98	<5	60	5	1.86	<1	30	30	246	>10	<10	2.13	741	9	0.06	11	1640	26	<5	<20	69	0.15	<10	316	<10	3	49
18	118418	0.6	1.72	<5	40	<5	2.20	<1	52	23	1726	7.89	<10	1.87	696	6	0.03	11	1710	28	<5	<20	74	0.19	<10	234	<10	7	67
19	118419	0.2	2.10	<5	45	<5	1.85	<1	47	34	486	7.43	<10	2.04	718	10	0.06	8	1970	32	<5	<20	85	0.16	<10	226	<10	9	65
20	118420	0.4	2.11	5	35	<5	2.22	<1	26	38	328	6.15	<10	1.96	682	12	0.05	10	1890	38	<5	<20	64	0.17	<10	223	<10	10	75
21	118421	0.9	2.01	<5	45	<5	2.69	<1	31	43	981	7.12	<10	2.14	793	16	0.05	12	1840	32	<5	<20	58	0.19	<10	277	<10	9	79
22	118422	0.3	1.93	<5	125	<5	7.69	<1	22	20	264	7.45	<10	1.94	1233	12	0.03	4	1370	30	<5	<20	246	0.07	<10	171	<10	14	76
23	118423	0.7	1.25	<5	85	<5	2.34	3	52	41	274	>10	<10	1.08	769	16	0.02	4	1120	46	<5	<20	40	0.05	<10	176	<10	<1	133

**QC DATA:**

Resplit:

1	118401	0.3	1.22	<5	280	<5	4.70	<1	17	22	1154	4.80	<10	1.07	941	6	0.02	7	1410	16	<5	<20	80	<0.01	<10	127	<10	13	40
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23-Nov-05


ECO TECH LABORATORY LTD.

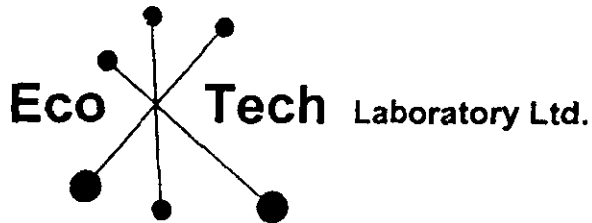
ICP CERTIFICATE OF ANALYSIS AK 2005-1510

COPPER BELT RESOURCES LTD.

El #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn	
<b>Repeat:</b>																														
1	118401	0.3	1.18	<5	360	<5	4.50	<1	16	20	1281	4.73	<10	1.03	907	6	0.02	7	1450	16	<5	<20	77	0.01	<10	127	<10	13	40	
10	118410	0.4	1.83	<5	50	<5	2.96	<1	39	33	639	8.44	<10	1.78	824	6	0.04	11	1590	32	<5	<20	63	0.16	<10	261	<10	10	56	
<b>Standard:</b>																														
GEO '05		1.5	1.83	60	165	5	1.72	<1	20	59	89	4.37	<10	0.96	674	<1	0.03	28	610	20	<5	<20	54	0.11	<10	70	<10	9	74	

JJ/ga  
dl/1481  
XLS/05

  
ECO TECH LABORATORY LTD.  
Julia Jealous  
B.C. Certified Assayer



ASSAYING  
GEOCHEMISTRY  
ANALYTICAL CHEMISTRY  
ENVIRONMENTAL TESTING

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

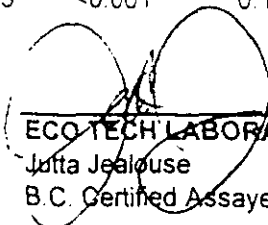
**CERTIFICATE OF ASSAY AK 2005-1512**

**COPPER BELT RESOURCES LTD.**  
575-1111 West Hastings Street  
Vancouver, BC  
V6E 2J3

23-Nov-05

No. of samples received: 35  
Sample type: Core  
Project #: Ketchan  
Shipment #: n/a  
Samples submitted by: Greg Thomson

ET #.	Tag #	Au (g/t)	Au (oz/t)	Pd (g/t)	Pd (oz/t)	Cu (%)
1	118364	0.03	0.001	<0.03	<0.001	0.15
2	118365	0.13	0.004	<0.03	<0.001	0.76
3	118366	0.05	0.001	<0.03	<0.001	0.20
4	118367	<0.03	<0.001	<0.03	<0.001	0.07
5	118368	0.11	0.003	<0.03	<0.001	0.29
6	118371	0.28	0.008	<0.03	<0.001	1.28
7	118372	0.04	0.001	<0.03	<0.001	0.06
8	118373	0.04	0.001	<0.03	<0.001	0.07
9	118374	0.03	0.001	<0.03	<0.001	0.04
10	118375	0.14	0.004	<0.03	<0.001	0.28
11	118376	0.27	0.008	0.03	0.001	0.57
12	118377	0.17	0.005	<0.03	<0.001	0.29
13	118378	<0.03	<0.001	<0.03	<0.001	<0.01
14	118379	0.20	0.006	<0.03	<0.001	0.18
15	118380	1.25	0.036	<0.03	<0.001	0.17
16	118381	0.03	0.001	<0.03	<0.001	0.09
17	118382	0.34	0.010	<0.03	<0.001	0.92
18	118383	0.22	0.006	<0.03	<0.001	0.73
19	118384	0.30	0.009	<0.03	<0.001	0.68
20	118385	0.10	0.003	<0.03	<0.001	0.20
21	118386	0.13	0.004	<0.03	<0.001	0.34
22	118387	0.30	0.009	<0.03	<0.001	1.55
23	118388	0.03	0.002	<0.03	<0.001	0.25
24	118389	0.08	0.002	<0.03	<0.001	0.19

  
**ECO TECH LABORATORY LTD.**  
 Jutta Jealous  
 B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)	Pd (g/t)	Pd (oz/t)	Cu (%)
25	118390	0.04	0.001	<0.03	<0.001	0.11
26	118391	0.57	0.017	<0.03	<0.001	1.29
27	118392	0.23	0.007	<0.03	<0.001	0.75
28	118393	0.16	0.005	<0.03	<0.001	0.44
29	118394	<0.03	<0.001	<0.03	<0.001	0.10
30	118395	0.04	0.001	<0.03	<0.001	0.17
31	118396	0.06	0.002	<0.03	<0.001	0.06
32	118397	0.07	0.002	<0.03	<0.001	0.10
33	118398	0.05	0.001	<0.03	<0.001	0.10
34	118399	0.03	0.001	<0.03	<0.001	0.12
35	118400	<0.03	<0.001	<0.03	<0.001	0.04

**QC DATA:**

**Repeat:**

1	118364	<0.03	<0.001	<0.03	<0.001	0.15
10	118375	0.16	0.005	<0.03	<0.001	0.28
14	118379	0.18	0.005			
15	118380	1.35	0.039			
19	118384	0.37	0.011	<0.03	<0.001	0.69
23	118388	0.07	0.002			
26	118391	0.67	0.020			
27	118392	0.22	0.006			

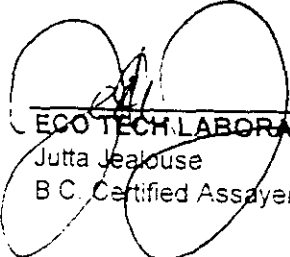
**Resplit:**

1	118364	<0.03	<0.001	<0.03	<0.001	0.15
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**Standard:**

PG114	0.44	0.013	0.37	0.011		
Cu106						1.43

JJ/ga  
XLS/05

  
**ECO TECH LABORATORY LTD.**  
 Jutta Jealous  
 B.C. Certified Assayer

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

ICP CERTIFICATE OF ANALYSIS AK 2005-1512

COPPER BELT RESOURCES LTD.  
575-1111 West Hastings Street  
Vancouver, BC  
V6E 2J3

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

No. of samples received: 35

Sample type: Core

Project #: Ketchikan

Shipment #: n/a

Samples submitted by: Greg Thomson

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	118364	0.6	0.64	<5	110	<5	2.30	<1	17	18	1535	8.71	<10	0.81	2405	18	0.03	7	1260	8	<5	<20	48	<0.01	<10	160	<10	25	55
2	118365	2.6	0.73	40	70	<5	1.91	1	36	27	7473	>10	<10	0.72	3260	14	0.03	9	620	<2	<5	<20	55	0.01	<10	202	<10	42	55
3	118366	0.7	1.04	20	115	<5	2.03	<1	20	26	2075	>10	20	0.71	3545	20	0.04	9	1270	12	<5	<20	68	<0.01	<10	239	<10	64	84
4	118367	0.3	1.11	15	140	<5	2.52	1	20	25	787	>10	<10	0.91	2696	14	0.03	10	1230	14	<5	<20	63	<0.01	<10	257	<10	19	107
5	118368	0.7	1.45	<5	40	<5	1.64	<1	15	36	3009	6.24	<10	1.14	425	2	0.04	9	1160	18	<5	<20	61	0.10	<10	247	<10	11	24
6	118371	4.5	1.94	5	60	<5	1.63	<1	21	25	>10000	7.15	<10	2.10	560	2	0.05	16	450	10	<5	<20	39	0.13	<10	253	<10	14	32
7	118372	0.4	1.70	<5	70	<5	1.85	<1	41	50	608	9.46	<10	1.77	573	7	0.05	16	1400	24	<5	<20	35	0.05	<10	275	<10	12	31
8	118373	0.3	1.25	<5	75	<5	1.41	<1	36	50	736	>10	<10	1.18	484	9	0.07	10	1570	14	<5	<20	28	0.11	10	293	<10	6	27
9	118374	0.2	1.73	<5	65	<5	1.35	<1	27	36	395	8.52	<10	1.77	600	3	0.07	10	1500	24	<5	<20	38	0.17	<10	210	<10	11	36
10	118375	0.8	2.13	<5	95	<5	1.81	<1	45	42	2791	>10	<10	2.48	703	7	0.06	17	1390	22	<5	<20	35	0.11	10	317	<10	8	32
11	118376	2.1	1.29	<5	40	<5	1.73	<1	16	23	5524	7.28	<10	1.00	786	7	0.04	11	950	14	<5	<20	72	0.01	<10	179	<10	15	51
12	118377	1.5	1.08	10	40	<5	2.80	<1	20	28	3065	6.96	<10	0.79	891	6	0.04	8	1110	12	<5	<20	63	0.02	<10	172	<10	17	42
13	118378	<0.2	1.21	<5	130	<5	1.08	<1	8	89	22	2.47	<10	0.64	569	<1	0.07	5	760	26	<5	<20	68	0.12	<10	50	<10	9	41
14	118379	0.8	1.40	<5	60	<5	2.01	<1	20	34	1751	6.15	<10	1.17	647	<1	0.05	7	1230	26	<5	<20	40	0.14	<10	208	<10	6	61
15	118380	1.6	1.45	<5	55	<5	1.95	1	28	37	1697	6.67	<10	1.47	922	<1	0.03	7	1240	34	<5	<20	38	0.15	<10	219	<10	9	122
16	118381	0.3	0.72	10	70	<5	2.84	<1	26	22	908	8.21	<10	0.73	1975	16	0.03	8	1350	10	<5	<20	65	<0.01	<10	126	<10	25	46
17	118382	2.2	1.36	<5	45	<5	2.03	<1	21	35	9198	5.41	<10	1.28	387	3	0.04	10	700	12	<5	<20	46	0.12	<10	156	<10	13	29
18	118383	2.1	1.73	<5	50	<5	1.46	<1	23	38	7217	7.93	<10	1.58	383	3	0.05	13	720	16	<5	<20	61	0.10	<10	240	<10	8	29
19	118384	2.0	1.26	<5	60	<5	1.01	<1	13	38	6449	7.43	<10	1.21	329	2	0.04	10	790	16	<5	<20	34	0.12	<10	245	<10	10	37
20	118385	0.6	1.65	<5	55	<5	1.84	<1	24	39	2074	8.25	<10	1.62	461	6	0.03	11	1330	22	<5	<20	44	0.09	<10	242	<10	11	31
21	118386	0.8	1.59	<5	45	<5	1.77	<1	21	27	3325	5.49	<10	1.69	445	<1	0.03	9	1270	22	<5	<20	36	0.12	<10	195	<10	12	29
22	118387	4.2	1.50	70	45	<5	0.78	<1	156	34	>10000	6.47	<10	1.35	319	301	0.05	18	420	2	<5	<20	39	0.03	<10	145	<10	6	21
23	118388	0.9	1.04	15	55	<5	1.05	<1	40	30	2409	7.54	<10	0.72	372	75	0.03	12	1370	14	<5	<20	33	<0.01	<10	156	<10	6	21
24	118389	0.6	1.48	10	50	<5	1.01	<1	16	46	1931	>10	<10	1.24	409	51	0.07	13	1310	18	<5	<20	58	<0.01	<10	226	<10	<1	28
25	118390	0.5	1.40	15	40	<5	1.25	<1	20	31	1195	5.61	<10	1.27	410	8	0.03	9	1410	24	<5	<20	54	0.01	<10	162	<10	12	32
26	118391	4.0	1.29	15	40	<5	1.22	<1	31	38	>10000	6.40	<10	1.32	371	18	0.05	14	430	4	<5	<20	30	0.02	<10	140	<10	15	31
27	118392	2.3	1.68	20	40	<5	0.97	<1	28	40	7458	7.75	<10	1.63	374	53	0.06	19	1060	20	<5	<20	37	0.01	<10	209	<10	8	33
28	118393	1.4	1.45	25	40	<5	1.14	<1	122	61	4201	7.02	<10	1.23	300	310	0.08	18	1270	18	<5	<20	45	0.01	<10	128	<10	10	19
29	118394	0.4	1.45	<5	45	<5	1.26	<1	57	64	1104	7.28	10	1.33	405	26	0.07	17	1390	24	<5	<20	36	0.01	<10	156	<10	12	34
30	11839	0.7	1.41	20	35	<5	1.61	<1	68	46	1736	5.84	10	723	29	0.05	15	1390	24	<5	<20	54	<0.01	<10	119	<	10	55	

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
31	118396	0.3	1.70	<5	45	<5	2.01	<1	89	41	610	8.09	<10	1.34	631	41	0.05	14	1440	26	<5	<20	48	<0.01	<10	161	<10	4	39
32	118397	0.3	1.21	<5	45	<5	1.55	<1	67	44	988	7.63	<10	0.95	376	38	0.05	14	1420	18	<5	<20	36	<0.01	<10	138	<10	3	22
33	118398	0.3	1.57	15	40	<5	1.54	<1	60	43	1017	7.12	10	1.32	416	33	0.05	11	1680	26	<5	<20	42	<0.01	<10	167	<10	11	26
34	118399	0.8	0.84	20	50	<5	2.10	<1	121	49	1157	9.28	<10	0.42	540	72	0.04	17	1530	16	<5	<20	39	<0.01	<10	77	<10	10	27
35	118400	0.2	0.82	25	65	<5	2.64	<1	79	31	440	>10	<10	1.18	1339	15	0.03	15	1380	10	<5	<20	49	<0.01	<10	88	<10	10	54

**QC DATA:**

**Resplit:**

1	118364	0.8	0.61	5	110	<5	2.38	1	19	16	1565	8.79	<10	0.78	2472	20	0.03	9	1340	8	<5	<20	50	<0.01	<10	156	<10	31	55
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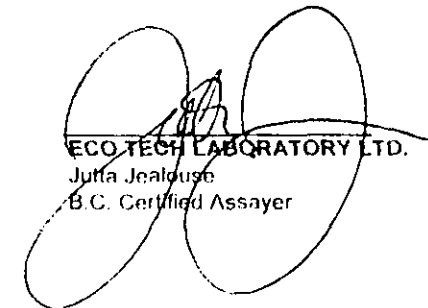
**Repeat:**

1	118364	0.6	0.66	5	100	<5	2.36	<1	18	19	1596	8.85	<10	0.83	2457	19	0.04	9	1280	8	<5	<20	48	<0.01	<10	163	<10	27	55
10	118375	0.8	2.04	<5	90	<5	1.80	<1	44	41	2756	>10	<10	2.38	694	8	0.05	19	1430	24	<5	<20	32	0.10	<10	306	<10	8	33
19	118384	2.2	1.29	<5	55	<5	1.03	<1	13	38	6780	7.61	<10	1.26	337	3	0.04	11	740	14	<5	<20	31	0.12	<10	251	<10	10	38

**Standard:**

GEO '05		1.5	1.90	65	150	<5	1.46	<1	20	62	85	4.04	<10	1.01	716	<1	0.03	28	650	20	<5	<20	57	0.11	<10	70	<10	10	72
---------	--	-----	------	----	-----	----	------	----	----	----	----	------	-----	------	-----	----	------	----	-----	----	----	-----	----	------	-----	----	-----	----	----

JJ/ga  
df/1481  
XLS/05

  
ECO TECH LABORATORY LTD.  
Jutta Jealous  
B.C. Certified Assayer



## **Appendix II**

### **Analytical Procedures**

### **Gold, Platinum, Palladium Assay**

Samples are sorted and dried (if necessary). The samples are crushed through a jaw crusher and cone or rolls crusher to -10 mesh. The sample is split through a Jones riffle until a -250 gram sub sample is achieved. The sub sample is pulverized in a ring & puck pulverizer to 95% - 140 mesh. The sample is rolled to homogenize.

A 30 g sample size is fire assayed using appropriate fluxes. The resultant dore bead is parted and then digested with aqua regia and then analyzed on a Perkin Elmer AA instrument for Gold and Palladium. Platinum is analyzed by ICP.

Appropriate standards and repeat sample (Quality Control Components) accompany the samples on the data sheet.

## **Copper Assay**

### **Method Outline**

Samples and standards under go an aqua regia digestion in 200 ml phosphoric acid flasks. The digested solutions are made to volume with RO water and allowed to settle. The metals of interest are determined by Atomic absorption procedures. Instrument calibration is done by verified synthetic standards, which have undergone the same digestion procedure as the samples.

### **Digestion**

1. Weigh 0.5g sample into 200 ml phosphoric acid flask.
2. Add 20 ml conc.  $\text{HN03}$  to flasks using a calibrated dispenser.
3. Remove flasks from hot plate and when cool, add 60 ml conc.  $\text{HCL}$  from a calibrated dispenser. Put flasks on hot plate and digest for 60 minutes
4. Remove flasks from hot plate, allow to cool to room temperature and bulk to 200.ml mark with RO water.
5. Allow assay to settle or clarify by centrifuging an aliquot for analysis.

### **Analysis**

- Run the analysis by Atomic Absorption using the instrument parameters in the following table.
- Set up calibration with verified synthetic standards.
- Verify instrument calibration after every 10 samples.
- Perform analysis in the linear range of the absorbance curve. It may be necessary to dilute some samples or rotate the burner to do this.
- Standards used narrowly bracket the absorbance value of the sample for maximum precision.

### **Quality Control**

- Standard quality control procedures are used for these determinations. (ie repeat every 9 samples)
- Run one Can Met CRM/WCM CRM for each batch of 35 or less samples (one CRM per work sheet)
- The following Can Met CRMS/WCM CRM are available in this laboratory.

CRM	Cu%
CZn-1	0.144±0.003
CZn-3	0.685±0.008
KC-1a	0.629±0.015
Su-1A	0.967±0.005
CCU-1a	26.78±0.07
CCU-1b	24.67±0.03
Cu106	1.43
Cu107	0.28
PB106	0.62

### **Reporting**

Minimum reportable concentration is as follows:

Cu 0.01%

## Analytical Procedure Assessment Report

### *MULTI ELEMENT ICP ANALYSIS*

A 0.5 gram sample is digested with 3ml of a 3:1:2 (HCl:HN03:H2O) which contains beryllium which acts as an internal standard for 90 minutes in a water bath at 95°C. The sample is then diluted to 10ml with water. The sample is analyzed on a Jarrell Ash ICP unit.

Results are collated by computer and are printed along with accompanying quality control data (repeats and standards). Results are printed on a laser printer and are faxed and/or mailed to the client.

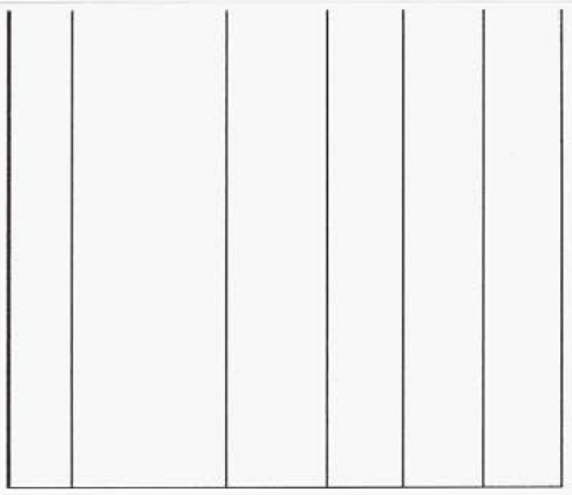
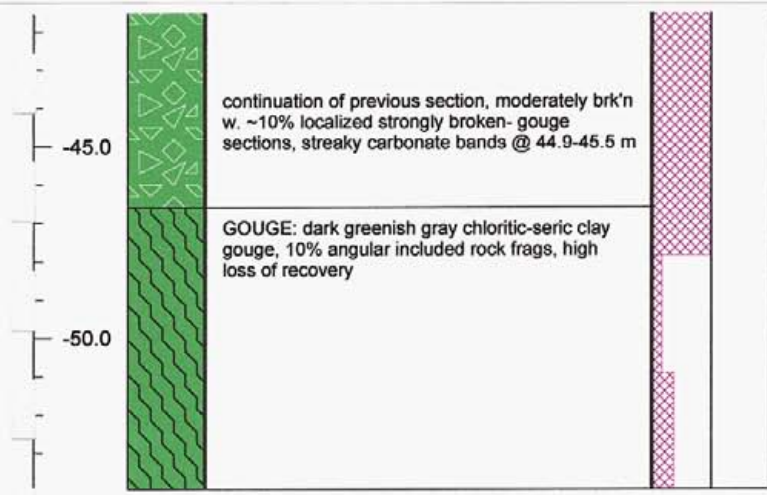
Detection Limit			Detection Limit		
	Low	Upper		Low	Upper
Ag	0.2ppm	30.0ppm	Fe	0.01%	10.00%
Al	0.01%	10.0%	La	10ppm	10,000ppm
As	5ppm	10,000ppm	Mg	0.01%	10.00%
Ba	5ppm	10,000ppm	Mn	1ppm	10,000ppm
Bi	5ppm	10,000ppm	Mo	1ppm	10,000ppm
Ca	0.01%	10.00%	Na	0.01%	10.00%
Cd	1ppm	10,000ppm	Ni	1ppm	10,000ppm
Co	1ppm	10,000ppm	P	10ppm	10,000ppm
Cr	1ppm	10,000ppm	Pb	2ppm	10,000ppm
Cu	1ppm	10,000ppm	Sb	5ppm	10,000ppm
Sn	20ppm	10,000ppm			
Sr	1ppm	10,000ppm			
Ti	0.01%	10.00%			
U	10ppm	10,000ppm			
V	1ppm	10,000ppm			
Y	1ppm	10,000ppm			
Zn	1ppm	10,000ppm			

## **Appendix III**

### **Drill Logs**







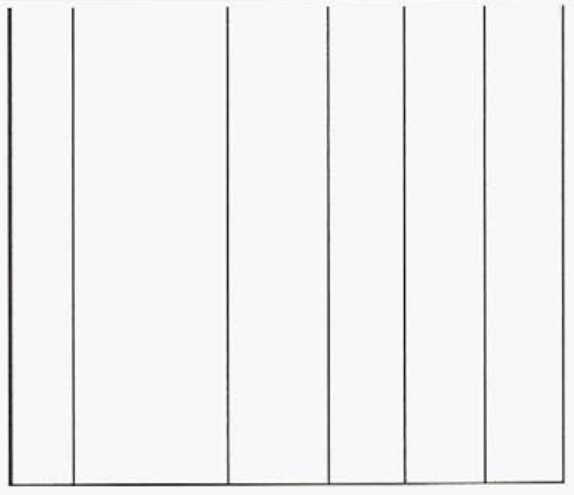
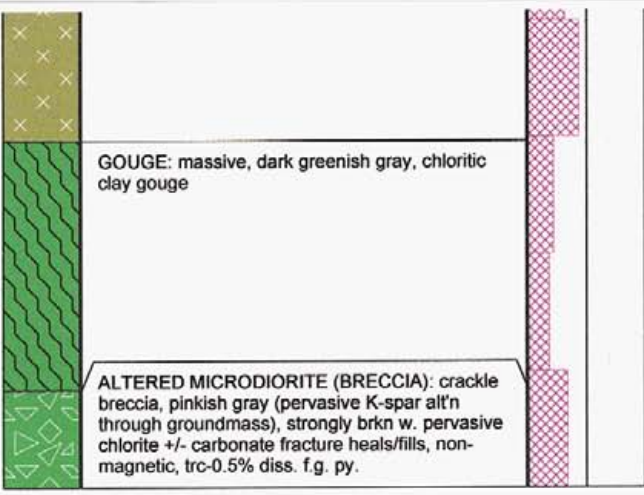


-45.0

-50.0

GOUGE: massive, dark greenish gray, chloritic clay gouge

ALTERED MICRODIORITE (BRECCIA): crackle breccia, pinkish gray (pervasive K-spar alt'n through groundmass), strongly brkn w. pervasive chlorite +/- carbonate fracture heals/fills, non-magnetic, trc-0.5% diss. f.g. py.



Property: Ketchan  
 Location: Aspen Grove, B.C.  
 Drillhole: K05-03  
 Drilled by: Frontier Drilling Corp.  
 Logged by: G. Thomson

Total depth: 104.25  
 Dip Angle: -45  
 Azimuth: 45  
 Start date: 10/12/05  
 Stop date: 10/13/05

# Copper Belt Resources Ltd.

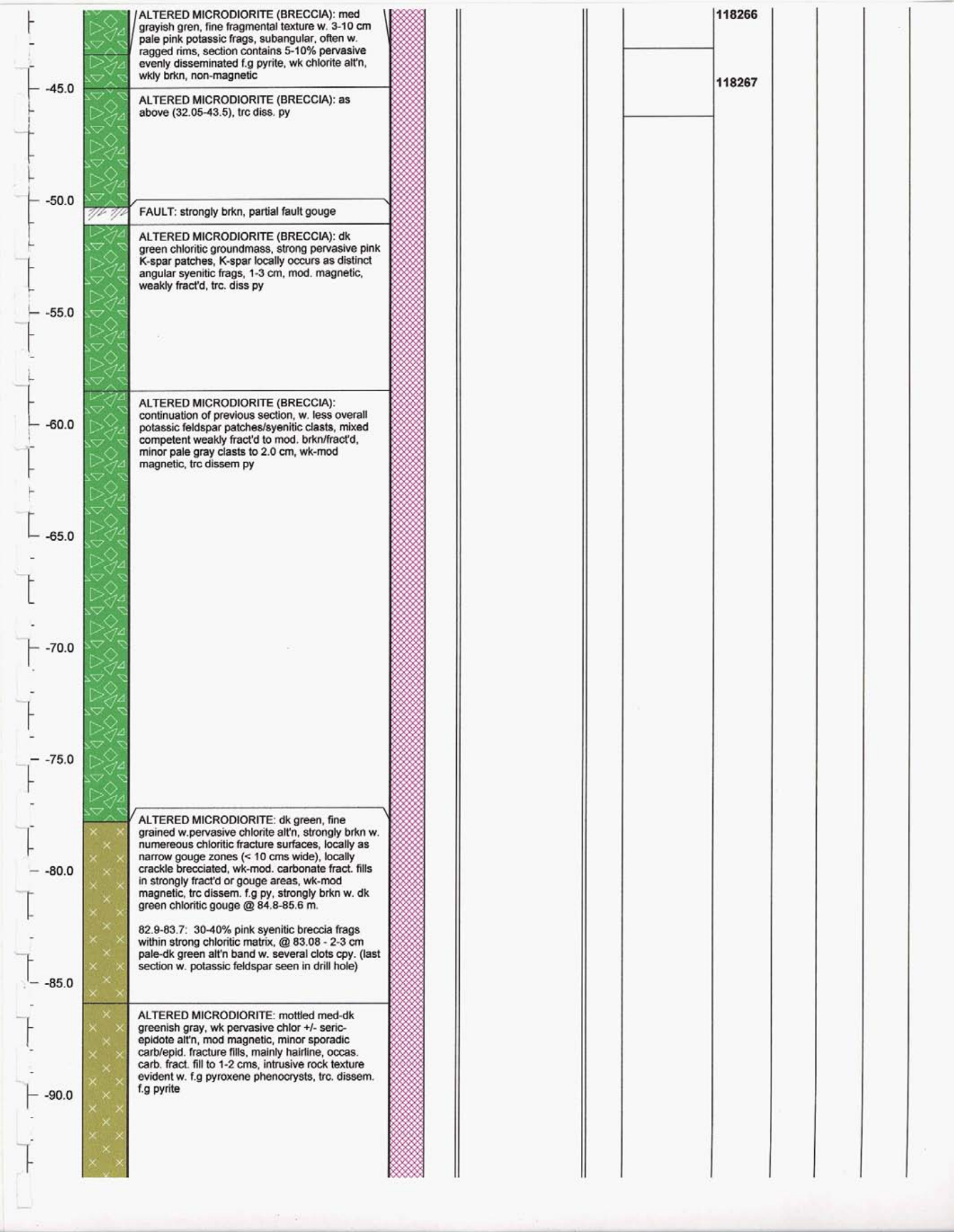
575-1111 W. Hastings Street  
 Vancouver, B.C. V6E 2J3

1p/3

Depth (m)	Lithology	Descriptions	e/o Recovery	Alteration	Descriptions	Mineralization	Descriptions	Sample No.	Assays		
									Cu %	Au g/t	Ag ppm

0.0		SURFACE CASING										
-5.0												
-10.0		ALTERED MICRODIORITE (BRECCIA): med-dk grayish green, pervasive chlor-seric. alt'n, w. localized pink potassic patches to 5 cm, local angular K-spar replaced frags +/- assoc. epidote, strong epidote +/- chlorite fracture fills to ~12.5 m, section is mod-strongly brkn w. minor gougy fracture surfaces, trc -0.5% py, minor trc f.g cpy w. epidote frags around 12.8-15.8 m						118259	0.32	0.11	1.3	
-15.0												
-20.0		ALTERED MICRODIORITE: dk green, f.g., pervasive epidote-chlorite alt'd groundmass, non-brecciated, numerous fine epidote fract. fills, epidote closely associated w. 1-2% disseminated magnetite w. assoc. f.g. diss. py., minor trc. diss cpy, section is mod. magnetic, wk-mod. brkn, trc halilne - 1 mm carb. fracture fills						118260	0.06		0.3	
-25.0												
-30.0		ALTERED MICRODIORITE (BRECCIA): med-dk gray green w. 15-25% irreg. patches of cream-pale pink K-spar, pervasive chlorite alt'n, trc epidote fract. fills, pervasive disseminated magnetite w. sporadic roundish dk magnetite clots to 3 cms, strong overall mottled texture, trc-0.5% diss/fract fill f.g py., trc. v.f.g cpy, minor sporadic fracture fills cpy @ 26.6-27.2 m						118261	0.05	0.05	0.2	
-35.0		ALTERED MICRODIORITE (BRECCIA): bleached pale gray breccia, crowded fine pale gray breccia frags 0.5-1 cm, subrounded, 10-15% chlorite in groundmass and fract's, marked increase in pyrite (2-5%), w. minor trc cpy, conspicuous 5 cm band of massive chalcocopyrite w. magnetite selvages within interval 31.4-31.65m						118262	0.10	0.03	0.3	
-40.0		ALTERED MICRODIORITE (BRECCIA): med-dk gray green, strongly mottled by perv. chlor-seric. alt'n, 10-20% pale pinkish K-spar patches, wk - mod brkn, trc-0.5% dis/fract. fill py., magnetite mainly occurs as dk green roundish clots, 2-3 cms, local cream colored breccia frags, 3-10 mm, subang-subround, occas. py clots to 1 cm						118263				
								118264	0.05	0.04	0.2	
								118265	0.01	0.03		





ALTERED MICRODIORITE (BRECCIA): med grayish gren, fine fragmental texture w. 3-10 cm pale pink potassic frags, subangular, often w. ragged rims, section contains 5-10% pervasive evenly disseminated f.g pyrite, wk chlorite alt'n, wkly brkn, non-magnetic

-45.0

ALTERED MICRODIORITE (BRECCIA): as above (32.05-43.5), trc diss. py

-50.0

FAULT: strongly brkn, partial fault gouge

ALTERED MICRODIORITE (BRECCIA): dk green chloritic groundmass, strong pervasive pink K-spar patches, K-spar locally occurs as distinct angular syenitic frags, 1-3 cm, mod. magnetic, weakly fract'd, trc. diss py

-55.0

ALTERED MICRODIORITE (BRECCIA): continuation of previous section, w. less overall potassic feldspar patches/syenitic clasts, mixed competent weakly fract'd to mod. brkn/fract'd, minor pale gray clasts to 2.0 cm, wk-mod magnetic, trc dissem py

-60.0

-65.0

-70.0

-75.0

ALTERED MICRODIORITE: dk green, fine grained w. pervasive chlorite alt'n, strongly brkn w. numerous chloritic fracture surfaces, locally as narrow gouge zones (< 10 cms wide), locally crackle brecciated, wk-mod. carbonate fract. fills in strongly fract'd or gouge areas, wk-mod magnetic, trc dissem. f.g py, strongly brkn w. dk green chloritic gouge @ 84.8-85.6 m.

-80.0

82.9-83.7: 30-40% pink syenitic breccia frags within strong chloritic matrix, @ 83.08 - 2-3 cm pale-dk green alt'n band w. several clots cpy. (last section w. potassic feldspar seen in drill hole)

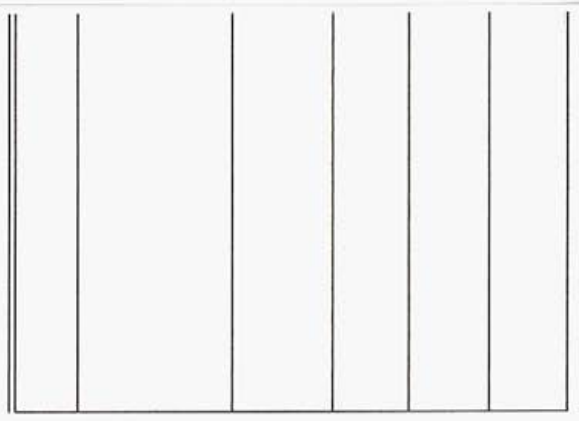
-85.0

ALTERED MICRODIORITE: mottled med-dk greenish gray, wk pervasive chlor +/- seric-epidote alt'n, mod magnetic, minor sporadic carb/epid. fracture fills, mainly hairline, occas. carb. fract. fill to 1-2 cms, intrusive rock texture evident w. f.g pyroxene phenocrysts, trc. dissem. f.g pyrite

-90.0

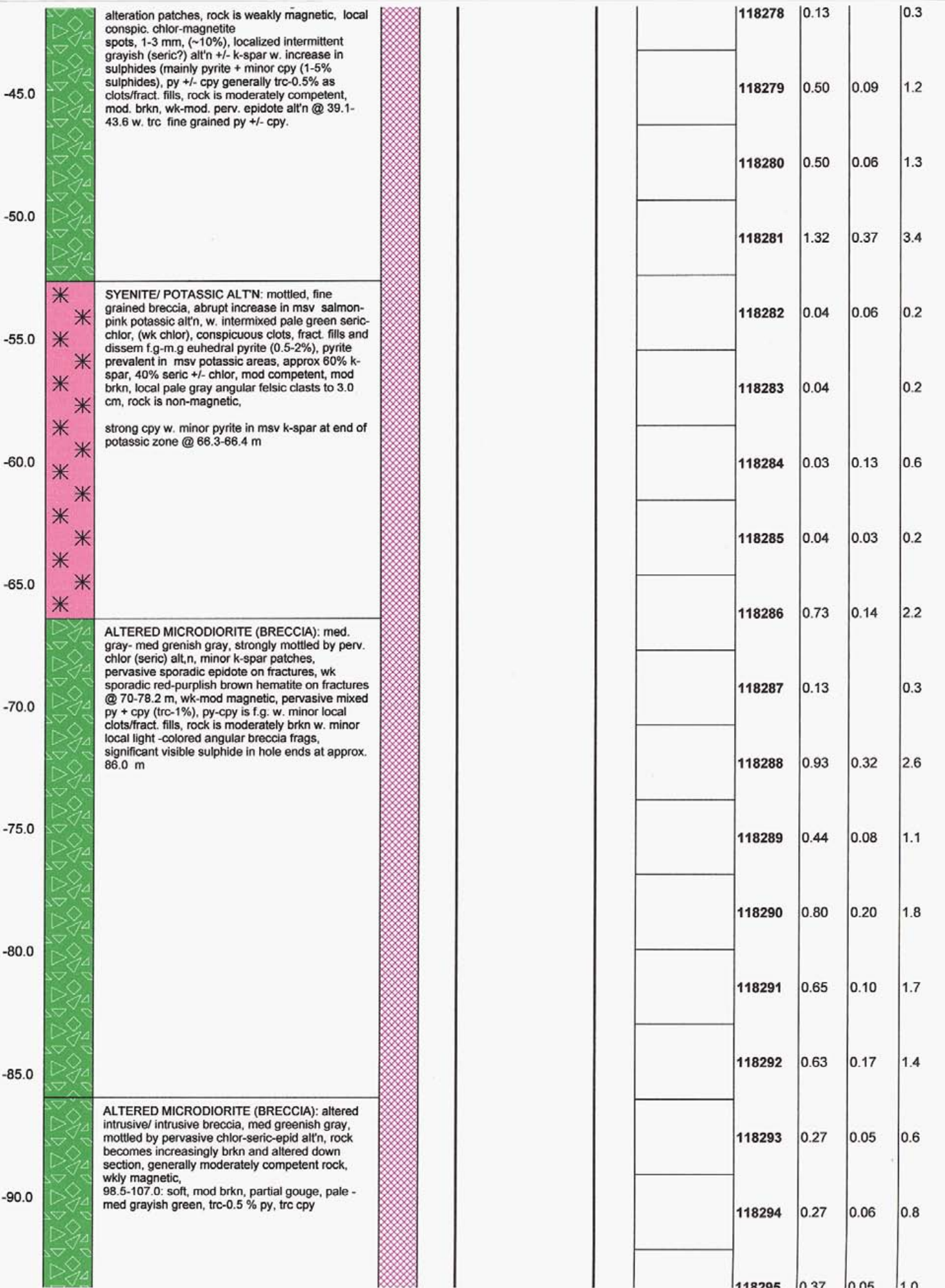
118266

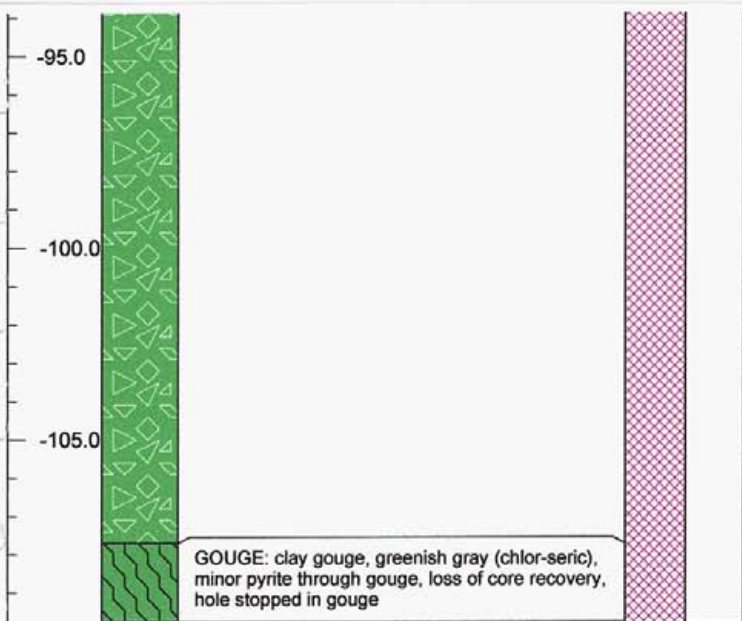
118267











	118296	0.44	0.06	1.2
	118297	0.15	0.27	0.5
	118298	0.06	0.03	0.4
	118299	0.04		0.4
	118300	0.16	0.03	0.8

Property: Ketchan  
 Location: Aspen Grove, B.C.  
 Drillhole: K05-05  
 Drilled by: Frontier Drilling Corp.  
 Logged by: G. Thomson

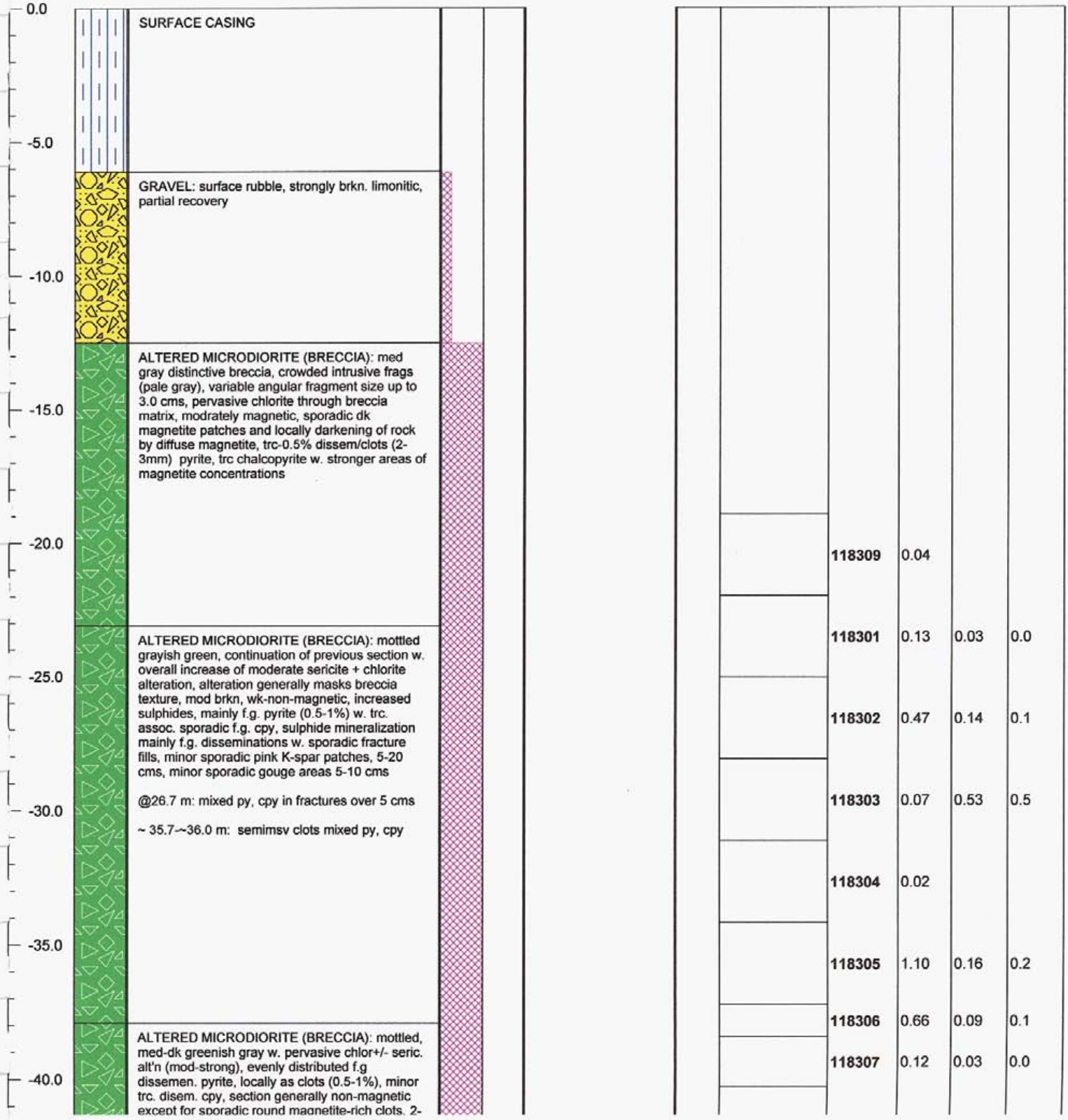
Total depth: 76.2 m  
 Dip Angle: -45  
 Azimuth: 80  
 Start date: 10/15/05  
 Stop date: 10/18/05

# Copper Belt Resources Ltd.

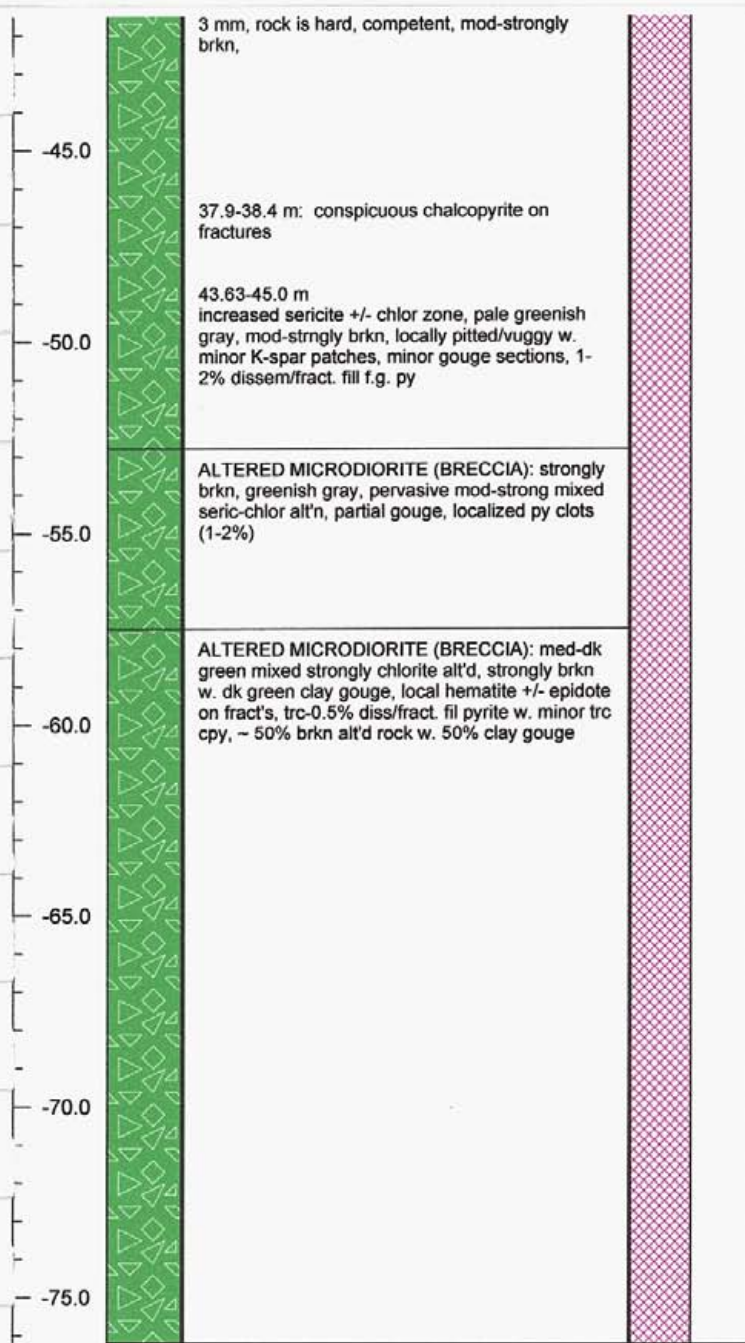
575-1111 W. Hastings Street  
 Vancouver, B.C. V6E 2J3

1p/2

Depth (m)	Lithology	Descriptions	% Recovery	Alteration	Descriptions	Mineralization	Descriptions	Sample No.	Assays		
									Cu %	Au g/t	Ag ppm







	118308	0.06		
	118310	0.05	0.06	0.1
	118311	0.03		
	118312	0.03		
	118313	0.07	0.03	0.0
	118314	0.03	0.04	0.0
	118315	0.03		
	118316			
	118317	0.01		
	118318		0.03	0.0
	118319	0.01		
	118320			

Property: Ketchan  
 Location: Aspen Grove, B.C.  
 Drillhole: K05-06  
 Drilled by: Frontier Drilling Corp.  
 Logged by: G. Thomson

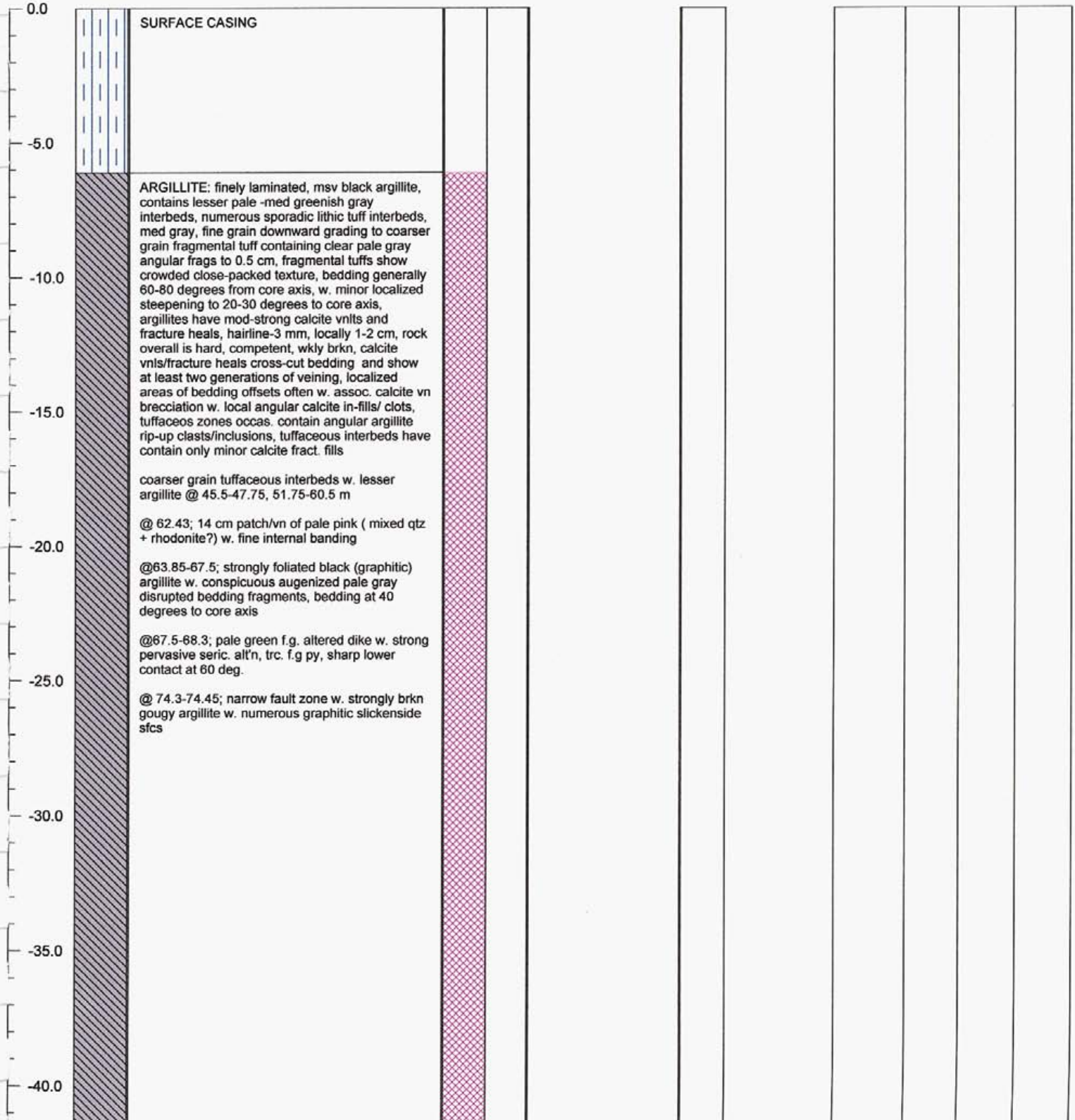
Total depth: 76.2 m  
 Dip Angle: -90  
 Azimuth: 0  
 Start date: 10/18/05  
 Stop date: 10/19/05

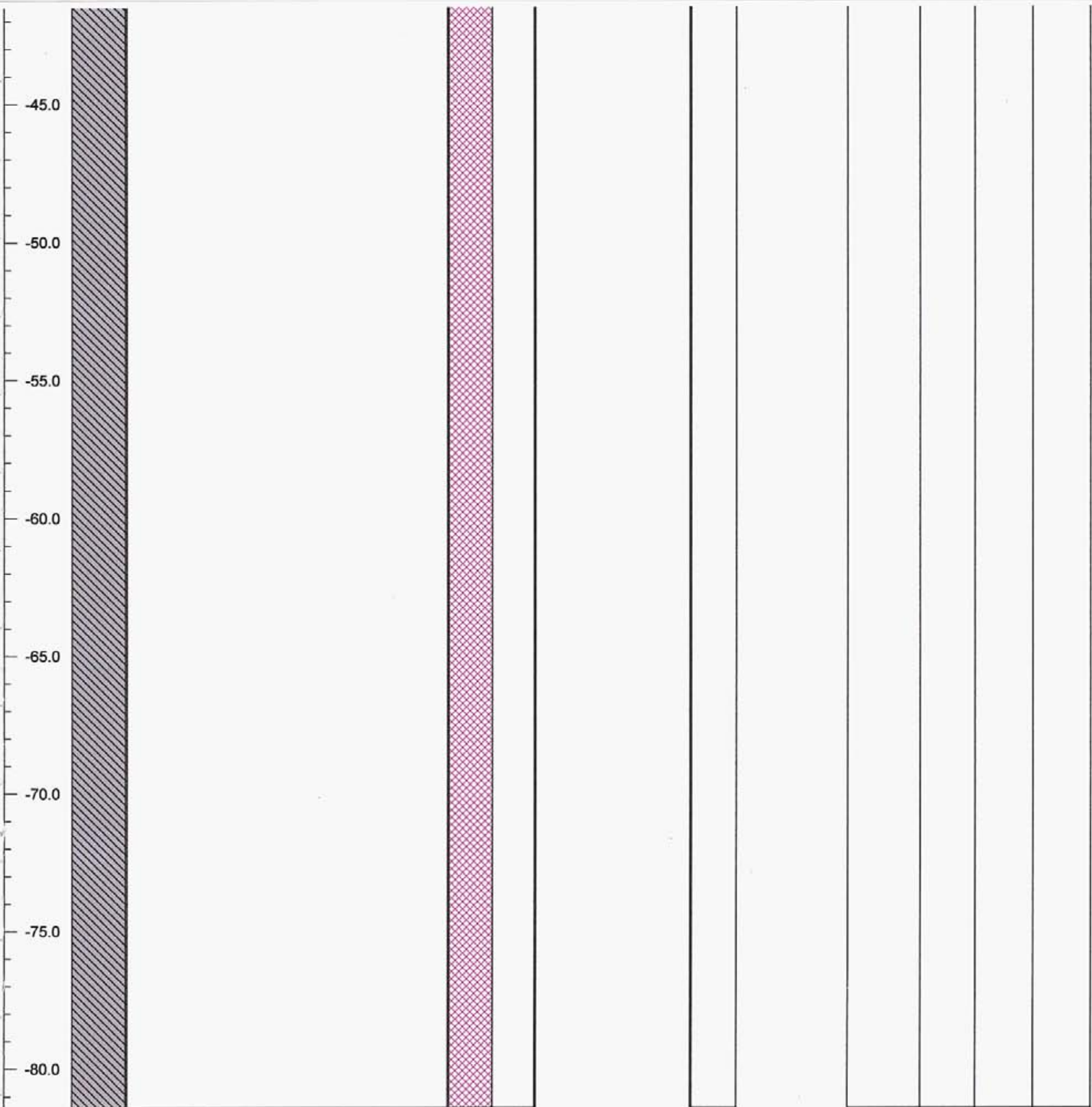
# Copper Belt Resources Ltd.

575-1111 W. Hastings Street  
 Vancouver, B.C. V6E 2J3

1p/2

Depth (m)	Lithology	Descriptions	% Recovery	Alteration	Descriptions	Mineralization	Descriptions	Sample No.	Assays		
									Cu %	Au g/t	Ag ppm







Property: Ketchan  
 Location: Aspen Grove, B.C.  
 Drillhole: K05-07  
 Drilled by: Frontier Drilling Corp.  
 Logged by: G. Thomson

Total depth: 127.4 m  
 Dip Angle: -60  
 Azimuth: 260  
 Start date: 10/20/05  
 Stop date: 10/22/05

# Copper Belt Resources Ltd.

575-1111 W. Hastings Street  
 Vancouver, B.C. V6E 2J3

1p/3

Depth (m)	Lithology	Descriptions	% Recovery	Alteration	Descriptions	Mineralization	Descriptions	Sample No.	Assays		
									Cu %	Au g/t	Ag ppm

0.0		SURFACE CASING										
-15.0		ALTERED MICRODIORITE (BRECCIA): fine grained, med grayish green, rock is hard, competent, wk-mod. brkn, mottled with pervasive wk seric-chlor alt'n, 10-20% localized patches of salmon pink K-spar, partial syenitic clasts, trc-0.5% py mainly as localized clots/fract. fills, wk to locally mod-strong magnetite as isolated dk fine gr. magnetite clots/fract fills, breccia locally visible as 2-3 mm pale gray crowded frags, rarely 5-10 mm.										
-25.0		ALTERED MICRODIORITE (BRECCIA): green, mottled, wk perv. seric-chlor, strong perv. magnetite fract. fills, 10-15% perv. magnetite w. K-spar patches/clasts w. strong mixed py, cpy, hard competent rock, weakly fract'd						118321	0.12	0.05	0.4	
-25.0								118322	1.50	0.49	4.5	
-30.0		ALTERED MICRODIORITE (BRECCIA): med dk green, mottled chlor. alt'n, 5-10% sporadic K-spar patches, pervasive sporadic strong magnetite concentrations, w. 1-2 % assoc. disseminations clots and fract. fills of f.g mixed py w. trc cpy						118323	0.19	0.12	0.7	
-30.0								118324	0.28	0.22	0.9	
-35.0		ALTERED MICRODIORITE: f.g dk green, mod pervasive chlor-magnet alt'n, f.g. porphyritic even groundmass, (<1-1mm) w. wk perv. epidote alt'n of plag phenos, perv. mod magnetic, hard, competent, weakly brkn, minor isolated clots/fract fill py, trc hairline -1 mm carb. fract. fills, trc. narrow K-spar bands along fract.						118325	0.28	0.13	1.0	
-35.0								118369	0.39	0.17	1.4	
-40.0		39.75-42.1; mixed chlor-magnetite becomes increasingly patchy producing overall mottled texture (possibly altered breccia w. increased sporadic magnetite assoc. py clots and dissemination patches						118370	0.11	0.03	0.5	
-40.0								118326	0.22	0.09	0.9	



-45.0

ALTERED MICRODIORITE: continuation of previous section, rock is mottled by sporadic patches of mixed pinkish brown K-spar-chlorite-epidote, strong pervasive epidote fractur fills, 1-2 mm, locally grading into fine mesh-like patches, wkly magnetic, wkly brkn

-50.0

ALTERED MICRODIORITE: crackle brecciated, continuation of previous section, pervasive alteration patches and zones of mixed pale gray-pinkish K-spar w. assoc. patches of dk green chlorite and fine epidote fract. fills, alteration areas are generally crackle brecciated often w. magnetite fract. fills, trc py fract. fills, epidote fract. fills extend to aprox. 50.1 m, , trc. carbonate fract. fills,

@ 51.7-51.95; approx. 0.5% fine dissem cpy

-55.0

ALTERED MICRODIORITE: crackle breccia, pale greenish gray, mod-strong crackle breccia texture, perv wk-mod seric. alt'n, f. g groundmass w. pervasive mottled seric alt'n, pervasive sporadic red to purplish-red hematite breccia matrix fills, red hematite locally as f.g. dissemination patches, rock is non-magnetic, wk - mod brkn, strongly bkn w. increased seric alt'n @ 54.5-55.5 m, gradational transition into next section

-60.0

ALTERED MICRODIORITE: crackle breccia, fine grained, zone of mixed mottled altered f.g. diorite w. irregular patchy grayish and potassic alteration, numerous fine fracture fills /patches of fine grained magnetite throughout as fine fracture fills/patches

58.6-59.7; strong pervasive salmon pink K-spar alteration, w. intermixed and fracture fill epidote +/- chlorite, w. ~ 0.5% f.g dissem/fract fill py.

-65.0

ALTERED MICRODIORITE: fine grained, med greenish gray w. wk perv. chlor alt'n, numerous sporadic patches and clots of f.g. magnetite, approx. 0.5% f.g dissem py, locally as minor clots/fract. fills. 1-3 mm

@ 61.5; 3 x 4 cm clot msv magnetite, w. strong py, minor epid

@61.7-62.3; intermixed mottled pinkish tan alt'n w bands and patches dk green chlor-epid w. strong assoc magnetite + f.g py

@67.8-72.3; pervasive trc f.g. cpy assoc. w. fine magnet. blebs + pyrite in rock matrix, minor cpy on fract's

-70.0

ALTERED MICRODIORITE: pale -med grayish green, wk perv. chlor alt'n, weakly magnetic, locally mottled w. mixed pale grayish to tan patches, minor local magnetite patches/disseminations 1-3 mm, trc epidote fract fills, trc-0.5% py as local blebs/fract. fills, gouge sections @ 74.8-75.4, 77.3-77.5

-75.0

-80.0

ALTERED MICRODIORITE: moderately fract'd crackle breccia, wk perv. chlor alt'n, minor sporadic fracture/ fracture matrix fills of magnetite, 0.5-1% dissem f.g py +/- trc cpy throughout section

@ 83.35-85.25; mottled, strongly brecciated, w. approx 20% salmon pink K-spar patches, w. increased clots, disseminations and fract. fills pyrite (1-2%) locally w. f.g assoc patches of trc cpy

-85.0

-90.0

ALTERED MICRODIORITE: f.g-med grain altered diorite, brownish gray-greenish gray, wk chlor-epid alt'n, rock texture is clearly porphyritic w. 1-2 mm crowded plag phenos, locally epidote alt'd, minor fract's, often w. epidote heals, hairline-1mm, locally 1-5 cm epidote patches/bands, rock is weakly magnetic w. sporadic dk magnetite blebs, 1-3 mm, scattered distinct hornblende laths (2-10 mm long by 1-2 mm wide),

118327 0.54 0.14 1.5

118328 0.25 0.08 0.9

118329 0.42 0.09 1.1

118330 0.67 0.13 2.2

118331 0.35 0.13 1.1

118332 0.58 0.29 1.8

118333 1.14 0.32 3.6

118334 0.79 0.20 2.4

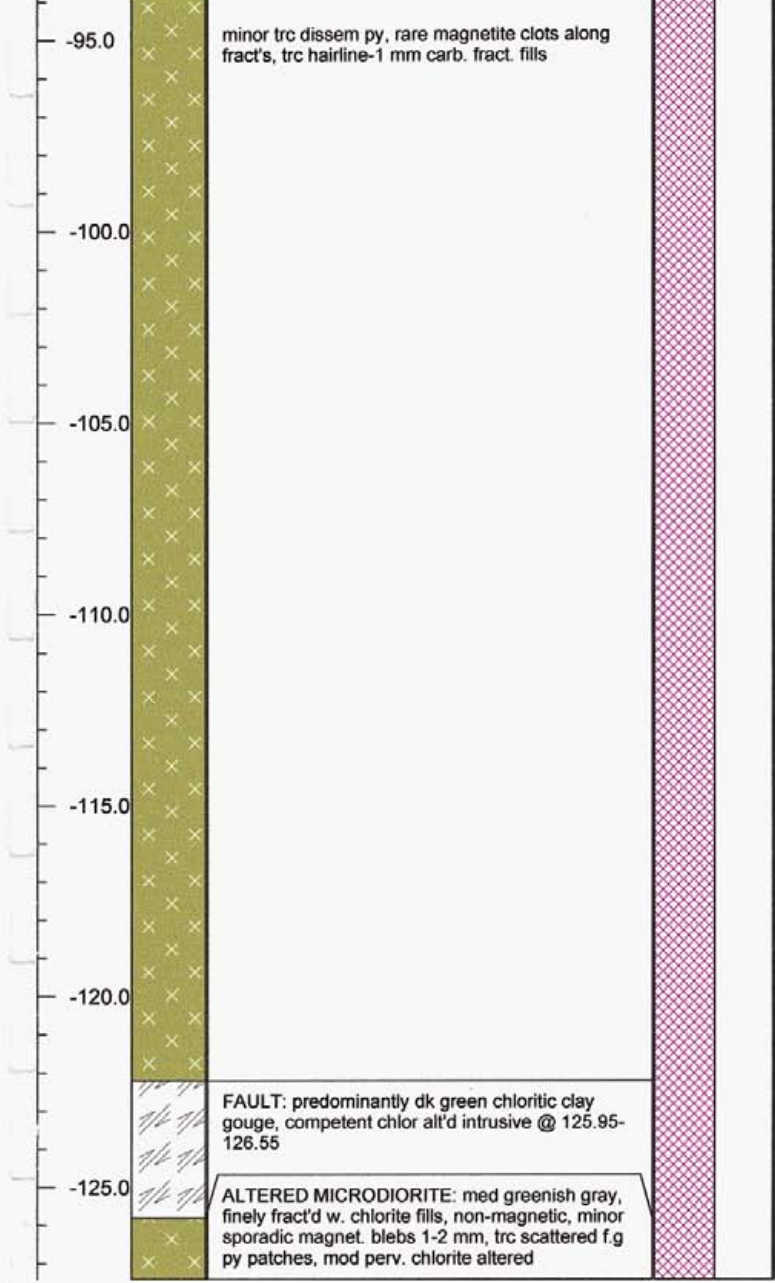
118335 0.41 0.20 1.2

118336 0.16 0.07 0.5

118337 0.42 0.26 1.4

118338 0.71 0.36 2.3

118339 0.08 0.07 0.4





Property: Ketchan  
 Location: Aspen Grove, B.C.  
 Drillhole: K05-08  
 Drilled by: Frontier Drilling Corp.  
 Logged by: G. Thomson

Total depth: 236.5 m  
 Dip Angle: -90  
 Azimuth: 0  
 Start date: 10/22/05  
 Stop date: 10/28/05

# Copper Belt Resources Ltd.

575-1111 W. Hastings Street  
 Vancouver, B.C. V6E 2J3

1p/5

Depth (m)	Lithology	Descriptions	% Recovery	Alteration	Descriptions	Mineralization	Descriptions	Sample No.	Assays		
									Cu %	Au g/t	Ag ppm

0.0		SURFACE CASING										
-10.0		ALTERED MICRODIORITE (BRECCIA): greenish gray, mottled rock w. perv. mod. mixed seric-chlor alt'n, minor sporadic k-spar patches, rock is pervasively crackle-brecciated w. perv. f.g. magnetite fract. fills/ patches, perv. red hematite on fract., 0.5% dissem f.g pyrite +/- trc cpy						118340	0.11	0.03	0.3	
-15.0								118341	0.09	0.03	0.2	
-20.0		ALTERED MICRODIORITE (BRECCIA): continuation of previous section w. strong perv. pale salmon pink k-spar patches, occas. as distinct angular breccia frags, groundmass is a chaotic mixture of pale - dk green seric-chlor alt'n throughout rock matrix, locally dark mineral in crackle breccia areas appears to be magnetite altered to hematite, rock is non-magnetic w. trc-0.5% f.g. dissem py w. trc. assoc cpy, brecciated rock locally contains pale gray plag phemos/clasts, 1-3 mm locally to 1.0 cm, perv. dk green chlorite patches, wk-mod brkn, rock matrix is mottled mixture of k-spar and pale dk green seric +/- chlor., trc-0.5% f.g dissem cpy @ ~ 33.9-35.5 m						118342	0.21	0.06	0.8	
-25.0								118343	0.34	0.14	0.9	
-30.0								118344	0.54	0.14	1.8	
-35.0		ALTERED MICRODIORITE (BRECCIA): continuation of previous section, mottled mixed fragment and patches of k-spar-sericite-chlor alt,n, more difuse and paler than previous section, trc-0.5% py +/- cpy						118345	0.34	0.13	0.9	
-40.0		ALTERED MICRODIORITE (BRECCIA): pale yellowish green, perv. mod-strong seric-qtz alt'n, rock is mottled w. light-med yellow green alt'n, wk isolated chlor patches, perv. disseminations and crackle breccia fills of hematitized magnetite,						118346	0.23	0.10	0.8	
								118347	0.36	0.12	1.3	
								118348	0.32	0.10	1.0	
								118349	0.42	0.16	1.1	

pervasive sporadic wht anhydrite fract. fills, locally stronger anhydrite in more fract'd areas, wk-mod. fract'd throughout section, hard, competent rock, no k spar through section, mod-strongly silicified @ ~ 49.4~ 52.0 m, w. waxy mottled appearance, conspicuous blebs and dissem. f.g. mixed py, cpy, trc-0.5% dissem f.g py +/- cpy, 10 cm band of msv. wht anhydrite @ 40.25 m, w. u. cont @ 40 deg, l. cont @ 30 deg.

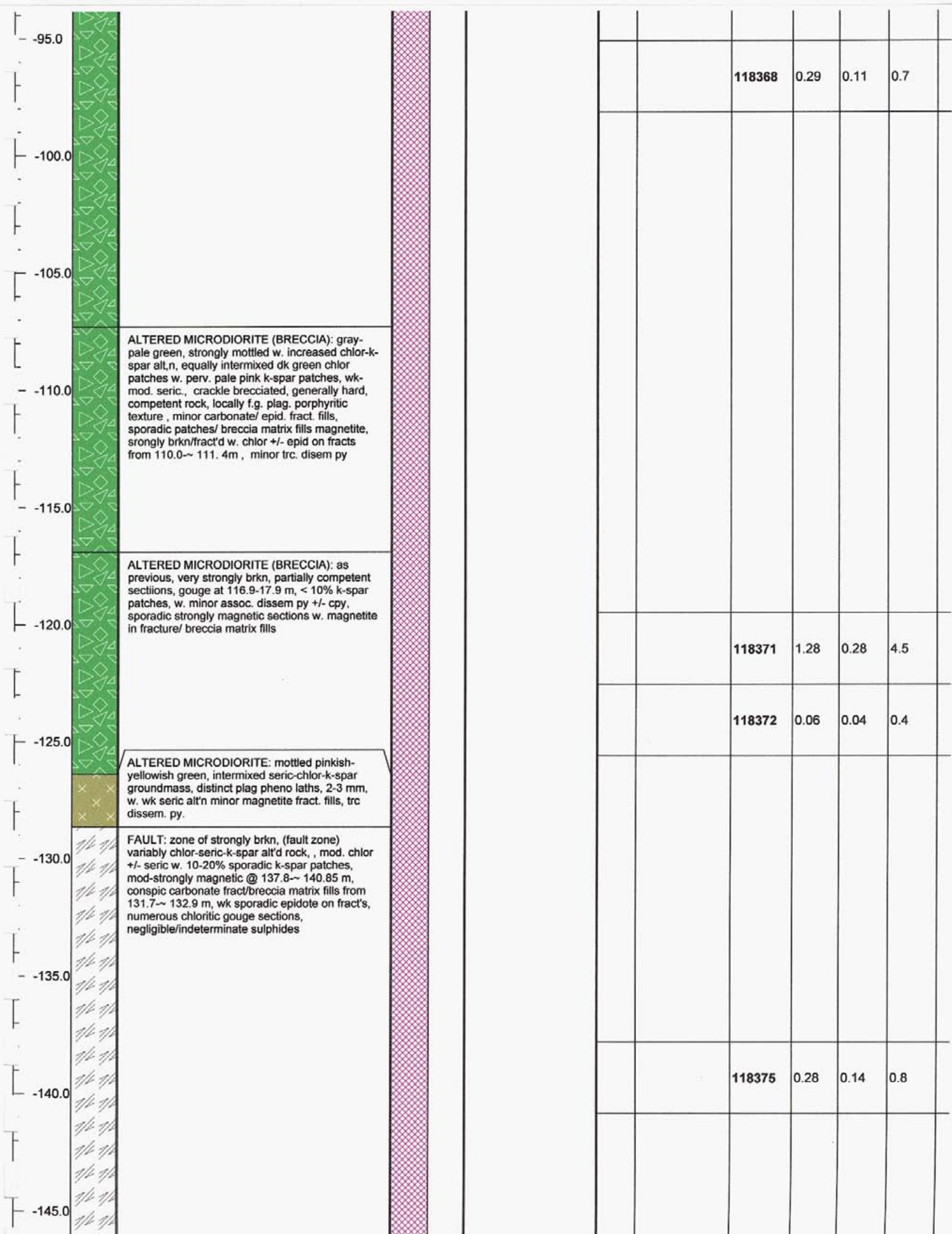
ALTERED MICRODIORITE (BRECCIA): pervasive diffuse k-spar intermixed w. yellowish green (seric) -dk green (chlor +/- epid.), perv. crackle breccia texture w. hairline chlor/hematitized magnetite fills, rock is hard, competent, wkly brkn, trc dissem py +/- trc cpy

ALTERED MICRODIORITE (BRECCIA): dk green, semi-competent rock, strong perv. chlor +/- seric. alt'n, minor wk local k-spar patches, mod-strongly brkn, trc dissem py w. minor local cpy blebs and fine dissemination patches

ALTERED MICRODIORITE (BRECCIA): pale yellowish gray to green alt'n, mod-strongly brkn with numerous chlor-seric gouge sections, approx. 30-40% of section contains zones of competent rock often w. k-spar and increased chlor alt'n/ patches, strong seric alt'n most prevalent w. localized weaker localized patchy chlor/k-spar, competent sections show fine hematitized magnetite as crackle breccia fills, minor trc f.g. py. - no recognizable cpy except @ 87.5-88.1 m, where perv. f.g cpy + py is seen through pale green seric-chlor alt'd rock

		118350	0.34	0.19	0.6
		118351	0.14	0.06	0.3
		118352	0.26	0.08	1.0
		118353	0.89	0.33	4.2
		118354	0.48	0.12	0.9
		118355	0.47	0.10	1.1
		118356	1.03	0.15	2.5
		118357	0.12	0.03	0.3
		118358	0.57	0.11	1.3
		118359	0.43	0.08	0.7
		118360	0.16		0.6
		118361	0.38		0.7
		118362	0.08		
		118363	0.17		0.5
		118364	0.15	0.03	0.6
		118365	0.76	0.13	2.6
		118366	0.20	0.05	0.7
		118367	0.07		0.3





-95.0  
-100.0  
-105.0  
-110.0  
-115.0  
-120.0  
-125.0  
-130.0  
-135.0  
-140.0  
-145.0

ALTERED MICRODIORITE (BRECCIA): gray-pale green, strongly mottled w. increased chlor-k-spar alt'n, equally intermixed dk green chlor patches w. perv. pale pink k-spar patches, wk-mod. seric., crackle brecciated, generally hard, competent rock, locally f.g. plag. porphyritic texture, minor carbonate/ epid. fract. fills, sporadic patches/ breccia matrix fills magnetite, strongly brkn/fract'd w. chlor +/- epid on fract's from 110.0~ 111.4m, minor trc. dissem py

ALTERED MICRODIORITE (BRECCIA): as previous, very strongly brkn, partially competent sections, gouge at 116.9-17.9 m, < 10% k-spar patches, w. minor assoc. dissem py +/- cpy, sporadic strongly magnetic sections w. magnetite in fracture/ breccia matrix fills

ALTERED MICRODIORITE: mottled pinkish-yellowish green, intermixed seric-chlor-k-spar groundmass, distinct plag pheno laths, 2-3 mm, w. wk seric alt'n minor magnetite fract. fills, trc dissem. py.

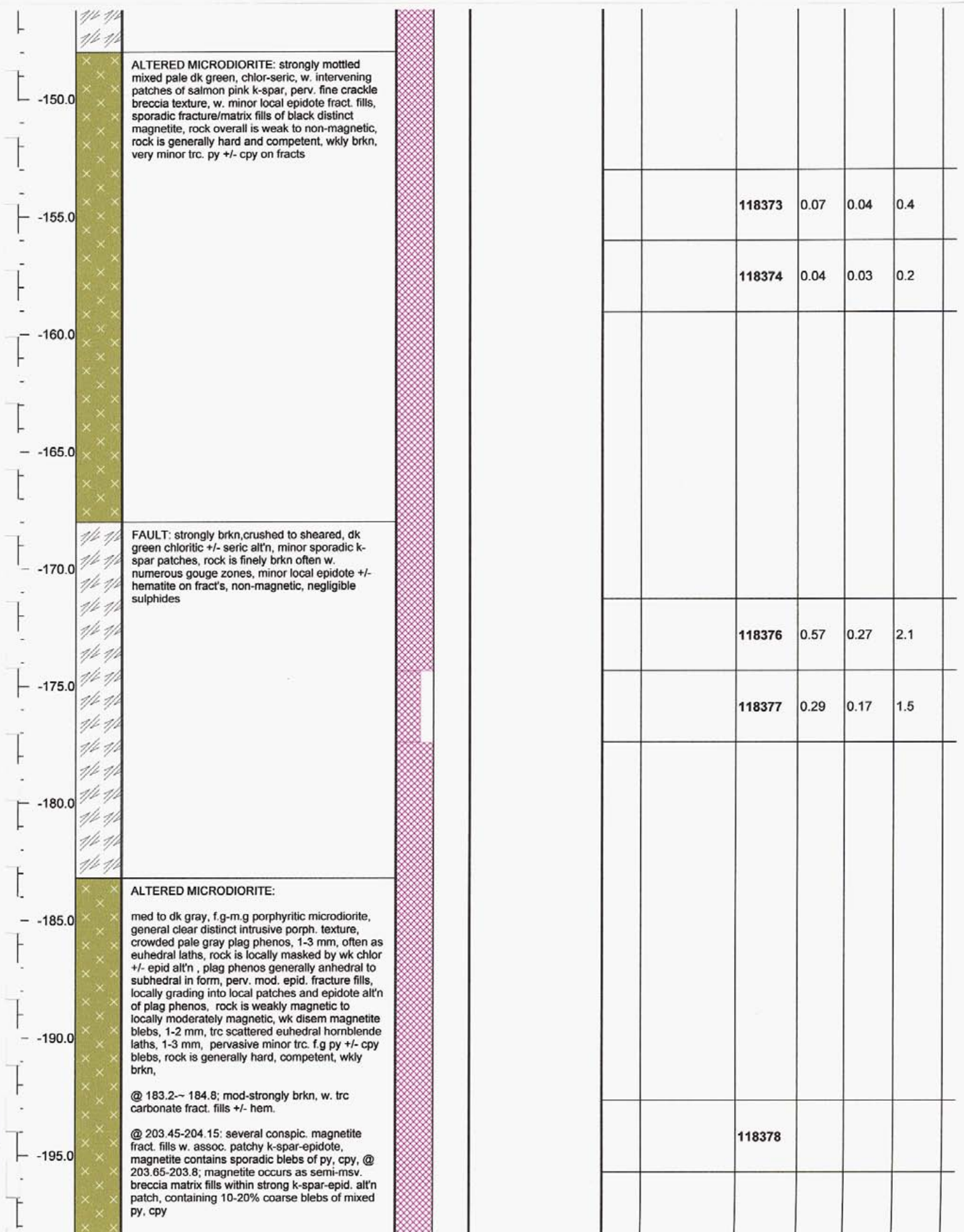
FAULT: zone of strongly brkn. (fault zone) variably chlor-seric-k-spar alt'd rock, mod. chlor +/- seric w. 10-20% sporadic k-spar patches, mod-strongly magnetic @ 137.8~ 140.85 m, conspic carbonate fract/breccia matrix fills from 131.7~ 132.9 m, wk sporadic epidote on fract's, numerous chloritic gouge sections, negligible/indeterminate sulphides

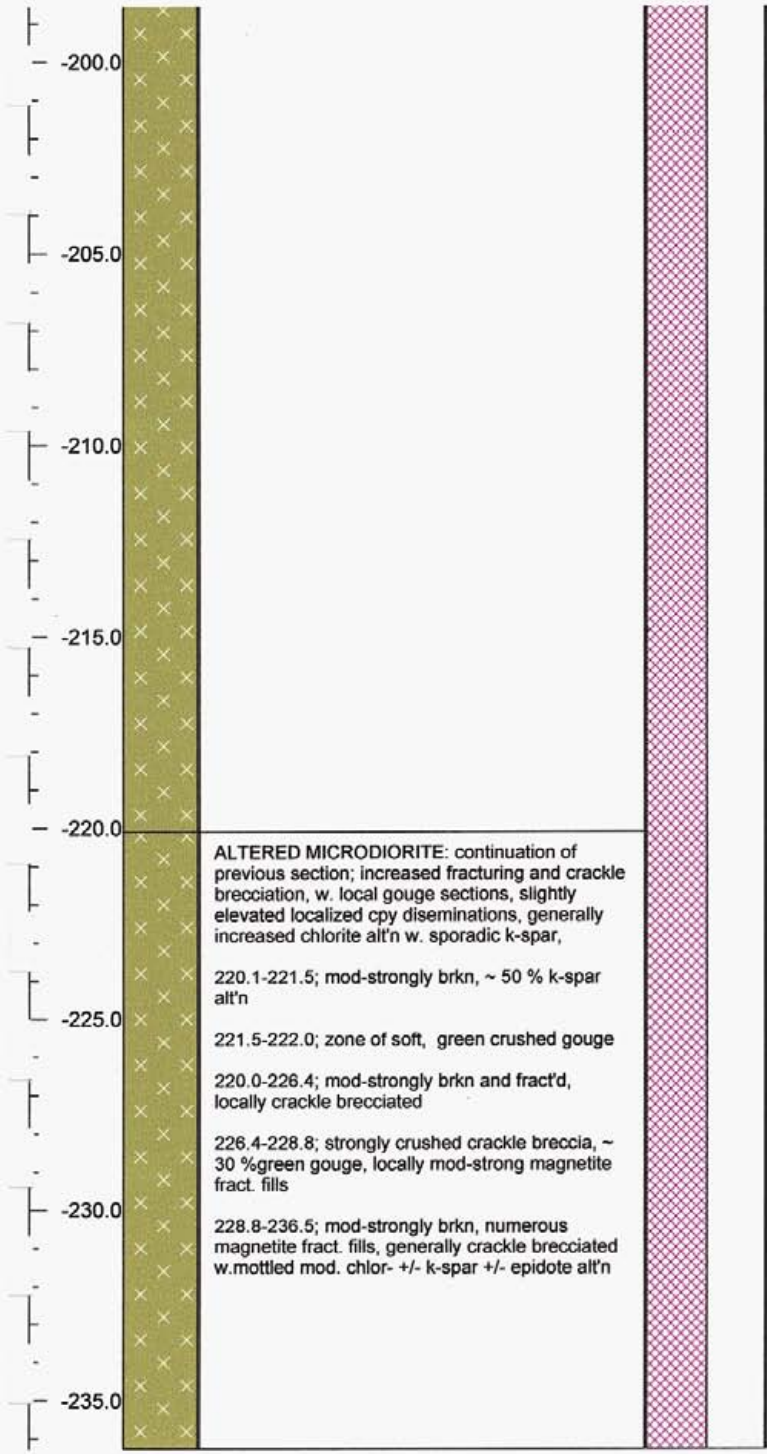
118368 0.29 0.11 0.7

118371 1.28 0.28 4.5

118372 0.06 0.04 0.4

118375 0.28 0.14 0.8





		118379	0.18	0.20	0.8
		118380	0.17	1.25	1.6
		118381	0.09	0.03	0.3
		118382	0.92	0.34	2.2
		118383	0.73	0.22	2.1
		118384	0.68	0.30	2.0
		118385	0.20	0.10	0.6
		118386	0.34	0.13	0.8



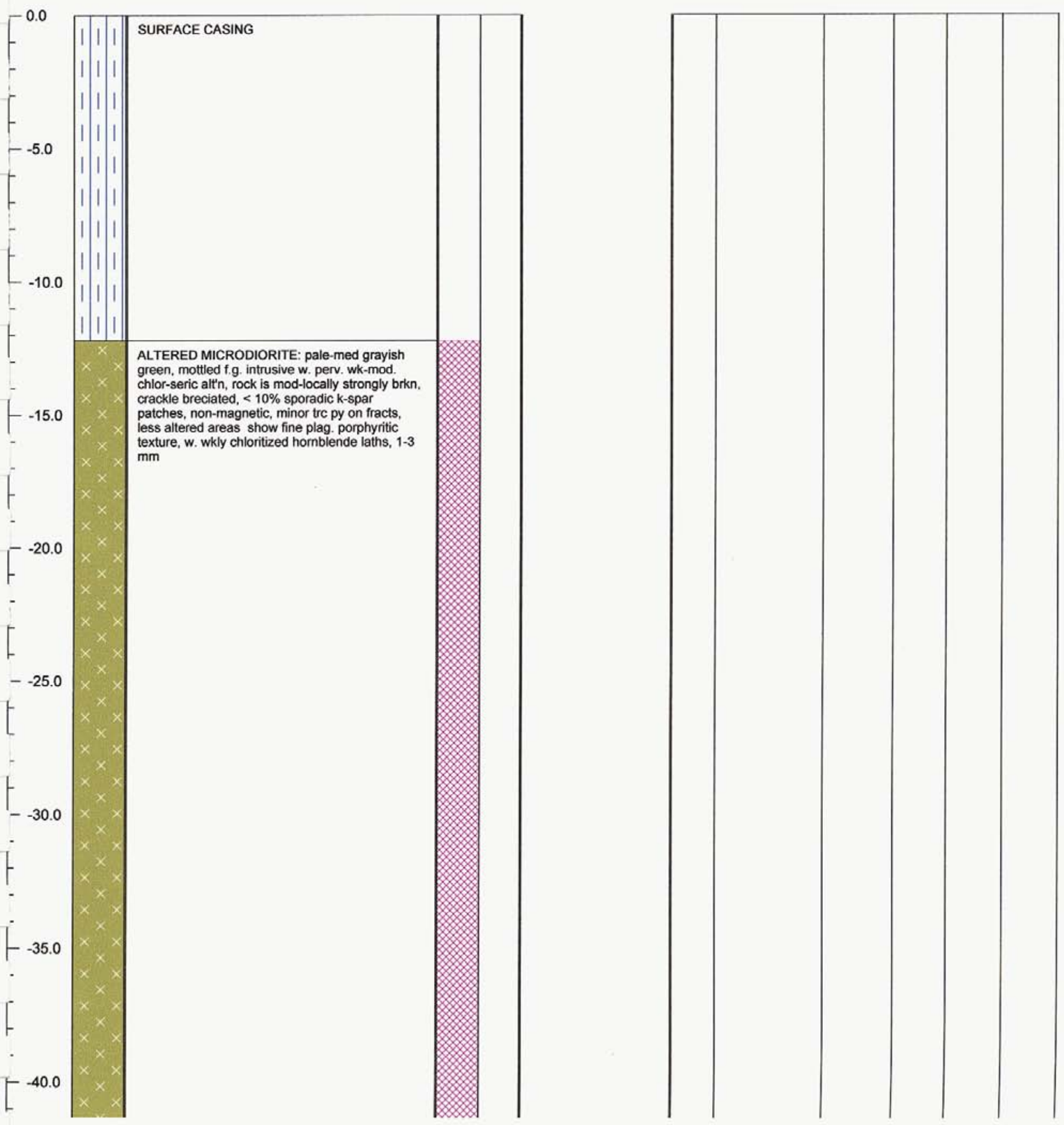
Property: Ketchan  
 Location: Aspen Grove, B.C.  
 Drillhole: K05-09  
 Drilled by: Frontier Drilling Corp.  
 Logged by: G. Thomson

Total depth: 171.3 m  
 Dip Angle: -60  
 Azimuth: 80  
 Start date: 10/28/05  
 Stop date: 10/31/05

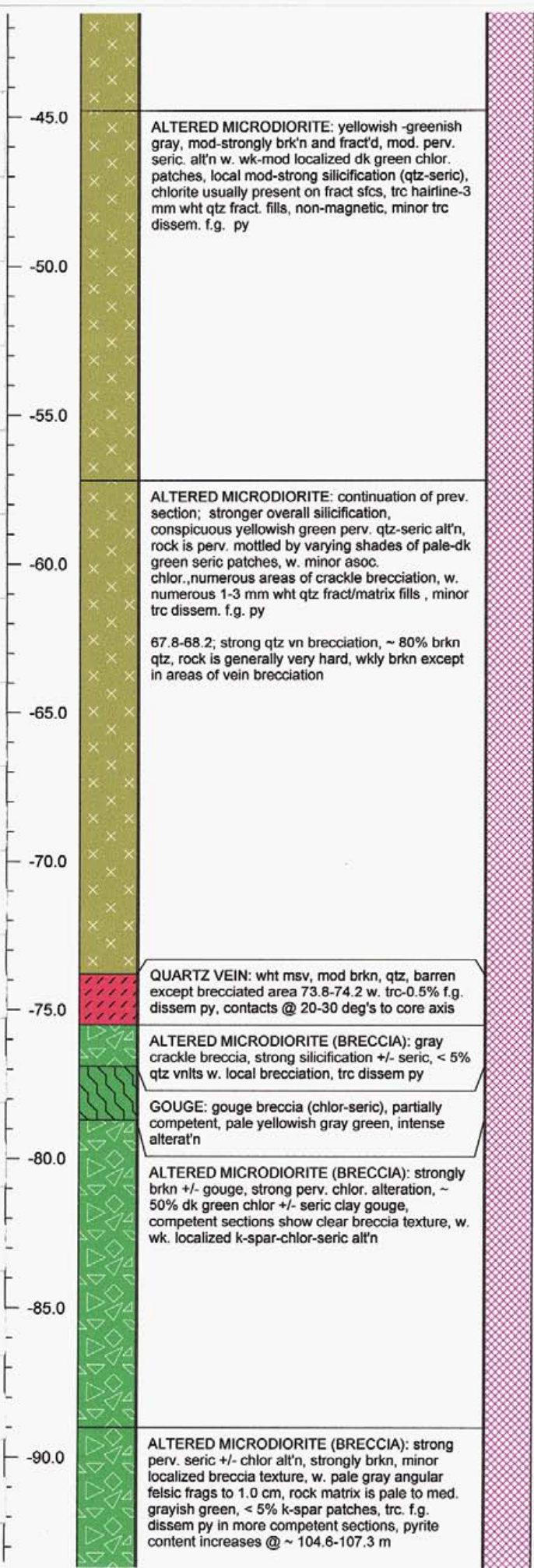
# Copper Belt Resources Ltd.

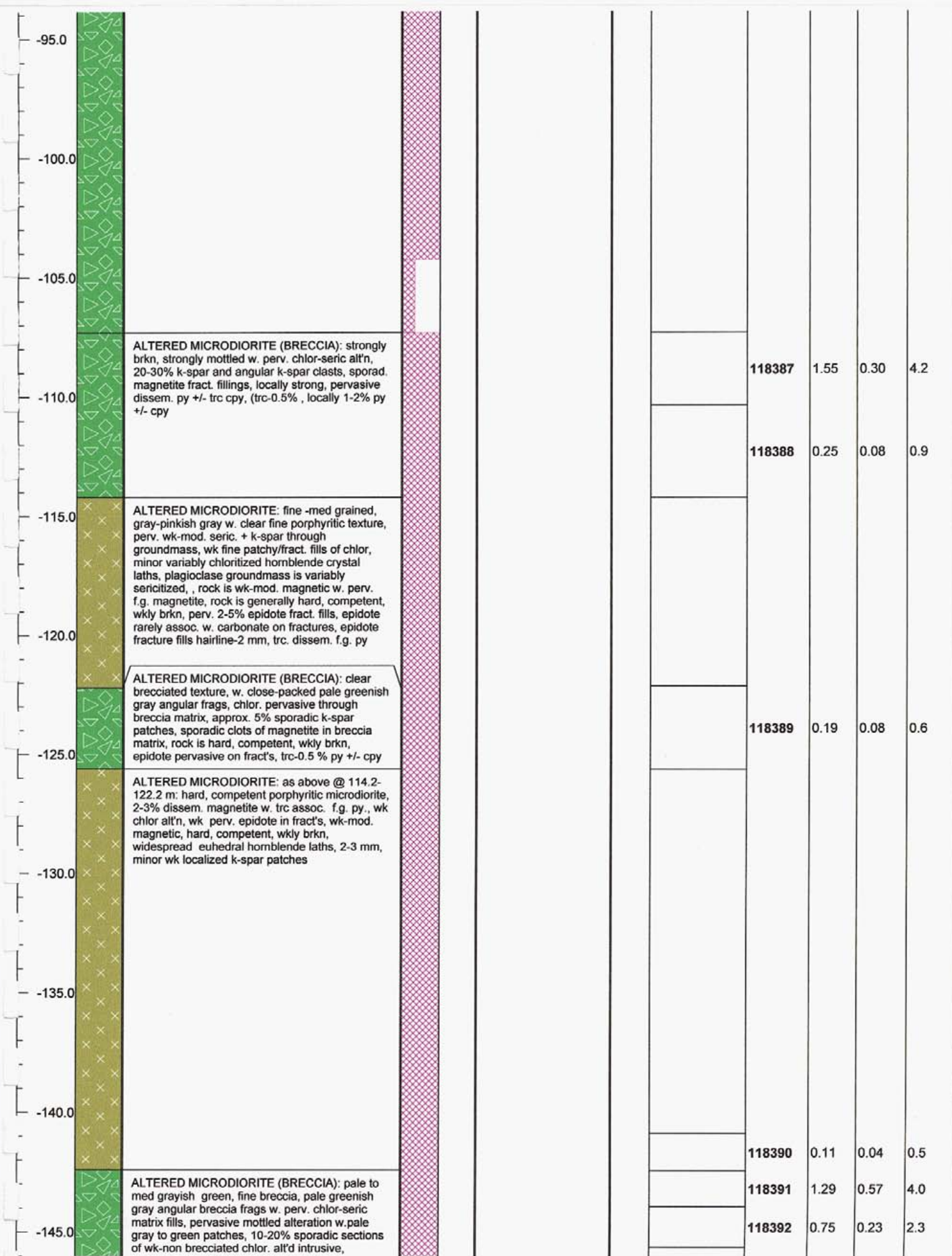
575-1111 W. Hastings Street  
 Vancouver, B.C. V6E 2J3

Depth (m)	Lithology	Descriptions	% Recovery	Alteration	Descriptions	Mineralization	Descriptions	Sample No.	Assays		
									Cu %	Au g/t	Ag ppm









-95.0  
-100.0  
-105.0  
-110.0  
-115.0  
-120.0  
-125.0  
-130.0  
-135.0  
-140.0  
-145.0

ALTERED MICRODIORITE (BRECCIA): strongly brkn, strongly mottled w. perv. chlor-seric alt'n, 20-30% k-spar and angular k-spar clasts, sporad. magnetite fract. fillings, locally strong, pervasive dissem. py +/- trc cpy, (trc-0.5% , locally 1-2% py +/- cpy

ALTERED MICRODIORITE: fine -med grained, gray-pinkish gray w. clear fine porphyritic texture, perv. wk-mod. seric. + k-spar through groundmass, wk fine patchy/fract. fills of chlor, minor variably chloritized hornblende crystal laths, plagioclase groundmass is variably sericitized, , rock is wk-mod. magnetic w. perv. f.g. magnetite, rock is generally hard, competent, wkly brkn, perv. 2-5% epidote fract. fills, epidote rarely assoc. w. carbonate on fractures, epidote fracture fills hairline-2 mm, trc. dissem. f.g. py

ALTERED MICRODIORITE (BRECCIA): clear brecciated texture, w. close-packed pale greenish gray angular frags, chlor. pervasive through breccia matrix, approx. 5% sporadic k-spar patches, sporadic clots of magnetite in breccia matrix, rock is hard, competent, wkly brkn, epidote pervasive on fract's, trc-0.5 % py +/- cpy

ALTERED MICRODIORITE: as above @ 114.2-122.2 m: hard, competent porphyritic microdiorite, 2-3% dissem. magnetite w. trc assoc. f.g. py., wk chlor alt'n, wk perv. epidote in fract's, wk-mod. magnetic, hard, competent, wkly brkn, widespread euhedral hornblende laths, 2-3 mm, minor wk localized k-spar patches

ALTERED MICRODIORITE (BRECCIA): pale to med grayish green, fine breccia, pale greenish gray angular breccia frags w. perv. chlor-seric matrix fills, pervasive mottled alteration w. pale gray to green patches, 10-20% sporadic sections of wk-non brecciated chlor. alt'd intrusive,

118387	1.55	0.30	4.2
118388	0.25	0.08	0.9
118389	0.19	0.08	0.6
118390	0.11	0.04	0.5
118391	1.29	0.57	4.0
118392	0.75	0.23	2.3

minor sporadic k-spar patches/fragments, rock is generally non-magnetic w. trc magnetite fract/matrix fills, perv. dissem py, trc-0% locally to 1.0%, conspicuous trc-0.5% cpy @ 142.2-145.6m, no further visible cpy after 145.6 m,

-150.0

-155.0

-160.0

-165.0

-170.0

**ALTERED MICRODIORITE:** 165.0-166.9: pale yellowish green f.g. microdiorite, competent, wkly brkn, wk crackle breccia texture, wk-mod chlor +/- seric alt'n, perv. wk-mod. carbonate fract. fills, 1-3 mm, non-magnetic, perv. f.g. dissem py, minor py. in fract's (0.5-1%)

166.9-171.3: continuation of previous w. increased sericite alt'n, wk chlor., rock is mod-strongly brkn, generally soft semi-competent crackle breccia texture to 168.25 m, @ 168.25-169.75: gray cohesive gouge, mainly sericite w. minor chlor., 169.75-171.3: semi-competent brecciated, pale yellowish green, strong perv. seric +/- chlor, mod brkn, minor py. as fract/breccia fills

	118393	0.44	0.10	1.4
	118394	0.10		0.4
	118395	0.17	0.04	0.7
	118396	0.06	0.06	0.3
	118397	0.10	0.07	0.3
	118398	0.10	0.05	0.3
	118399	0.12	0.03	0.8
	118400	0.04		0.2



Property: Ketchan  
 Location: Aspen Grove, B.C.  
 Drillhole: K05-10  
 Drilled by: Frontier Drilling Corp.  
 Logged by: G. Thomson

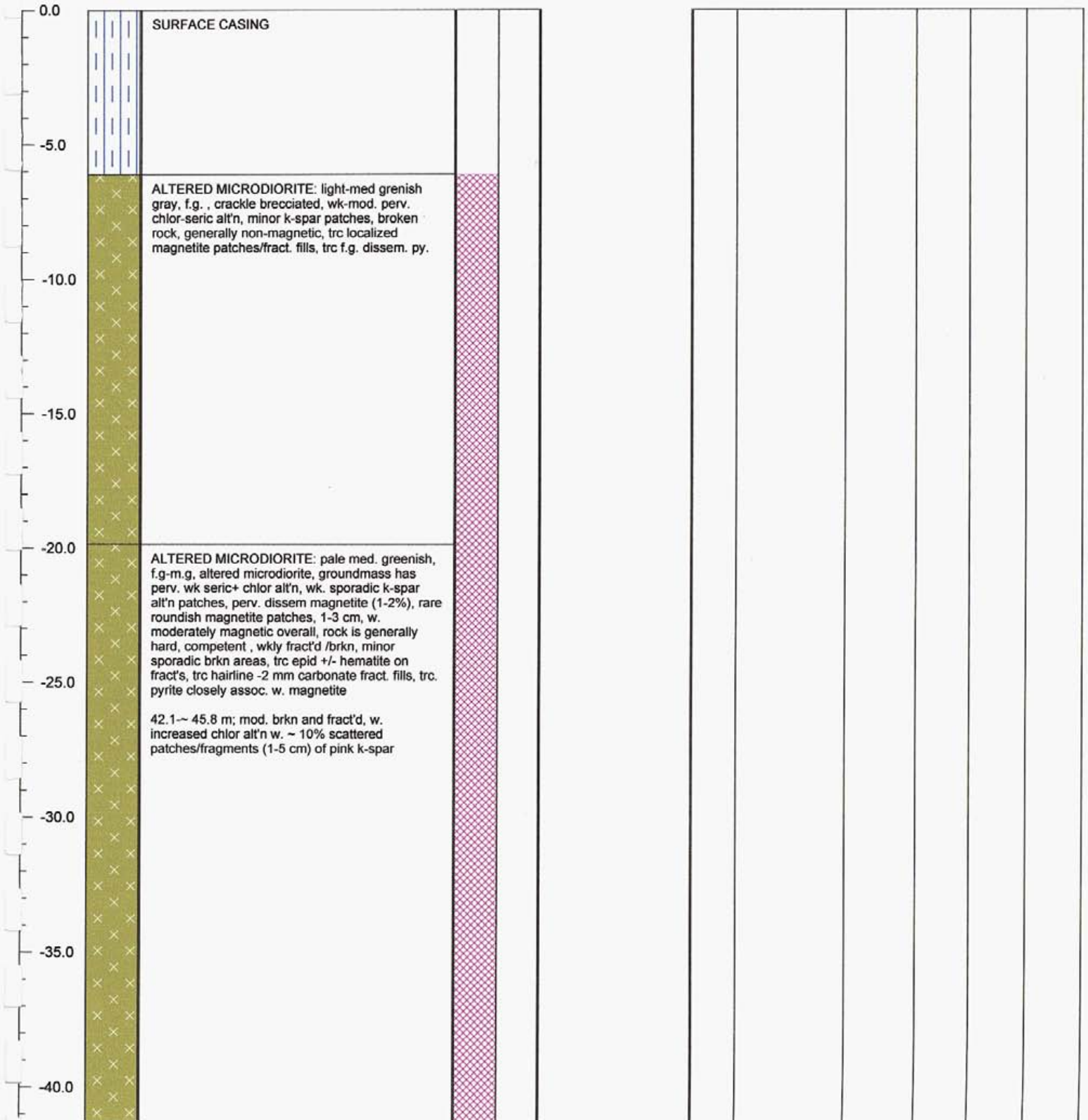
Total depth: 195.7 m  
 Dip Angle: -45  
 Azimuth: 240  
 Start date: 11/01/05  
 Stop date: 11/06/05

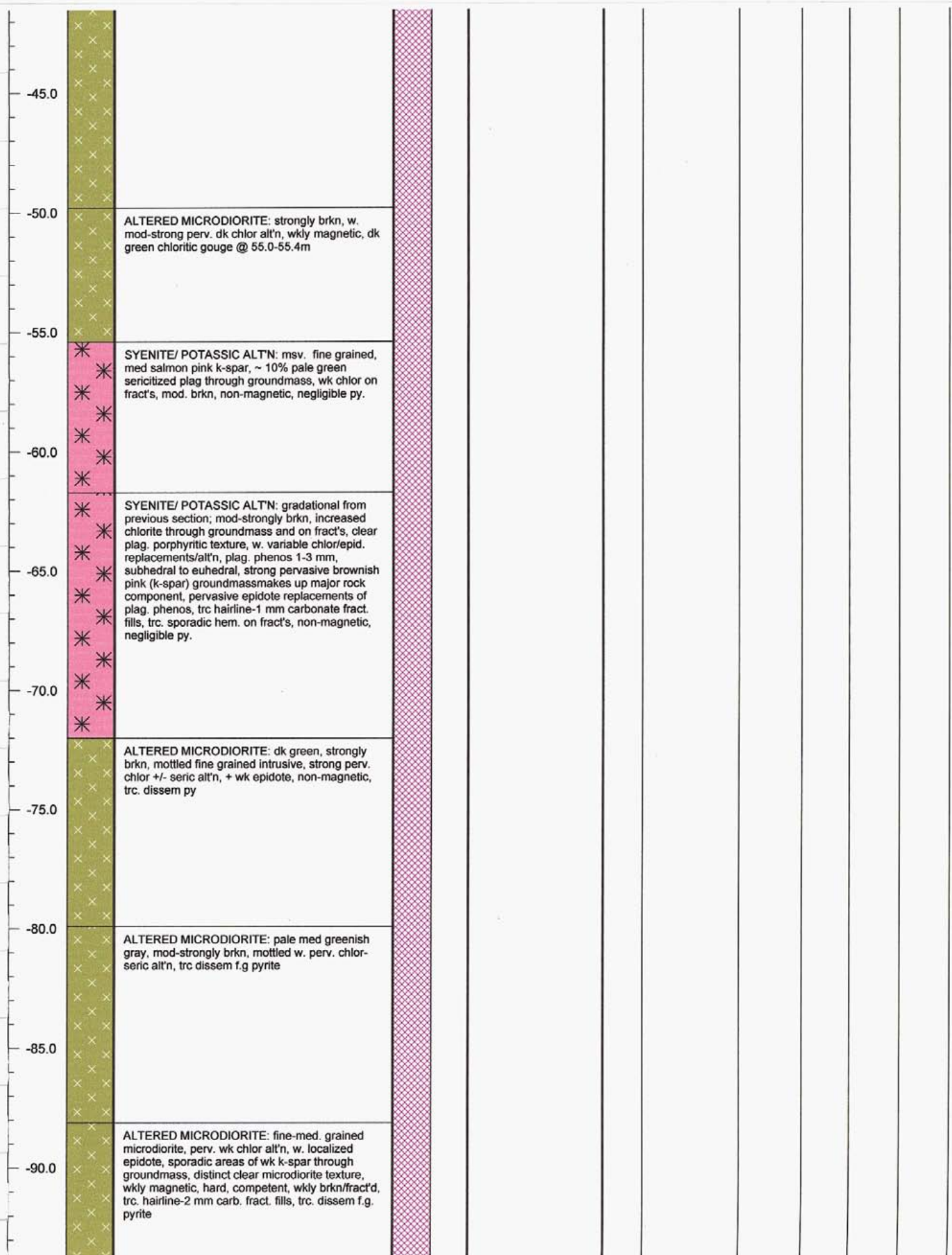
# Copper Belt Resources Ltd.

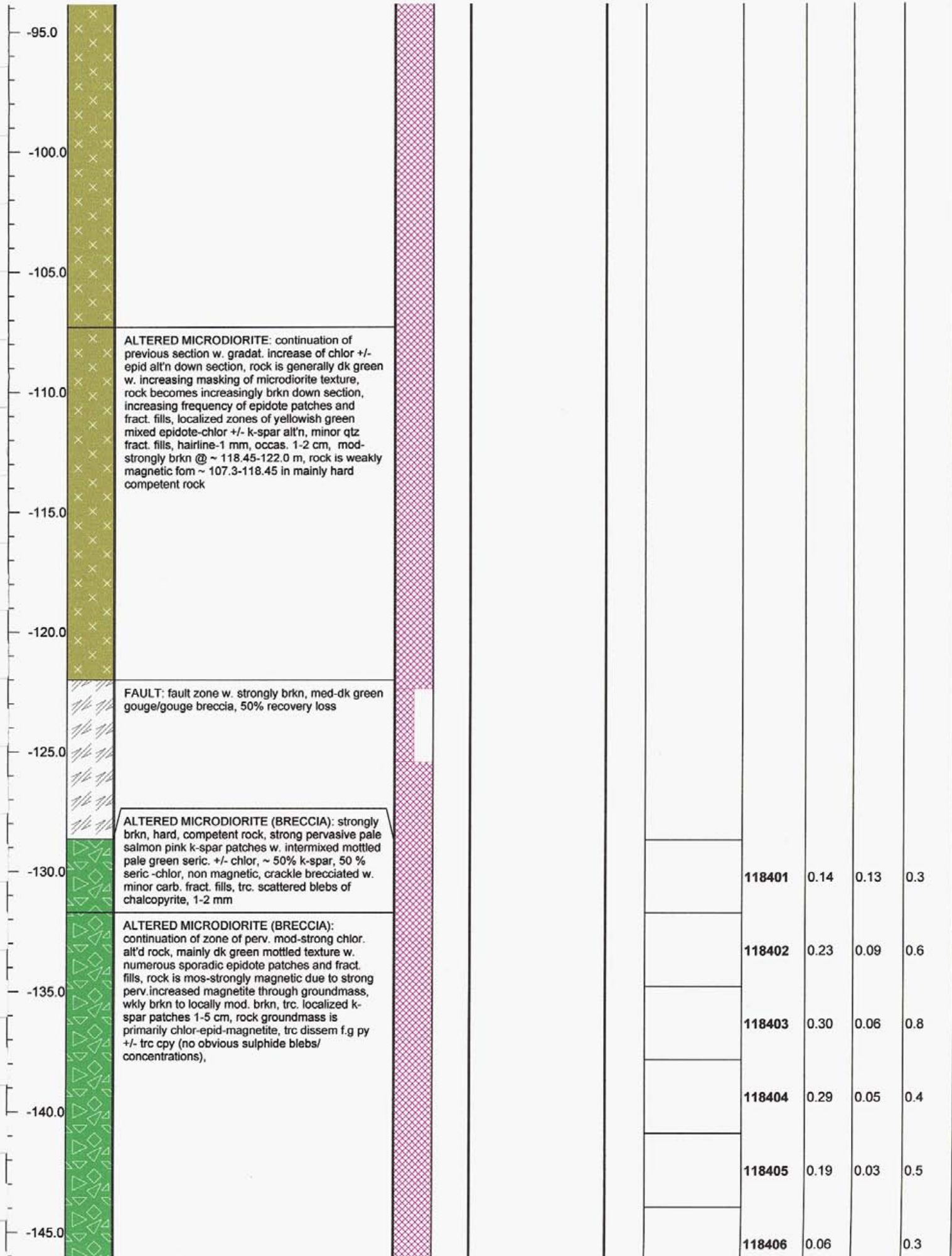
575-1111 W. Hastings Street  
 Vancouver, B.C. V6E 2J3

1p/4

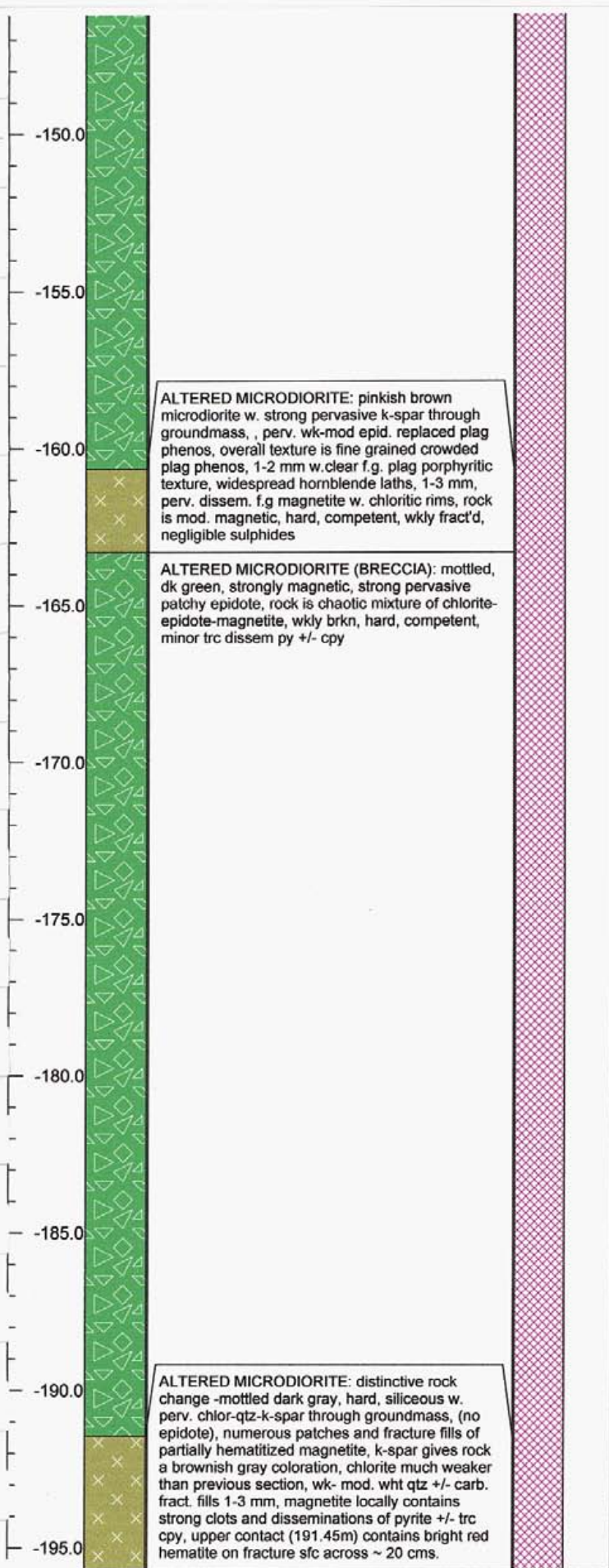
Depth (m)	Lithology	Descriptions	% Recovery	Alteration	Descriptions	Mineralization	Descriptions	Sample No.	Assays		
									Cu %	Au g/t	Ag ppm











	118407	0.04		0.2
	118408	0.05		0.3
	118409	0.06		0.5
	118410	0.06		0.4
	118411	0.03		0.2
	118412	0.03		0.1
	118413	0.06		0.3
	118414	0.03		0.2
	118415	0.02		0.2
	118416	0.09	0.03	0.3
	118417	0.03		0.1
	118418	0.17	0.04	0.6
	118419	0.05		0.2
	118420	0.03	0.03	0.4
	118421	0.10	0.11	0.9
	118422	0.03		0.3
	118423	0.03	0.19	0.7