

# **Mouse Mountain Trenching Report**

## **GEOCHEMICAL AND GEOLOGICAL REPORT**

Prepared by

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**NTS 93G.009**

**53.0117°N 122.2799°W**

Prepared for

**Richfield Ventures Corp**

## TABLE OF CONTENTS

ARIS MAPS.....	5
INTRODUCTION .....	6
LOCATION AND ACCESS .....	6
PHYSIOGRAPHY, VEGETATION AND CLIMATE .....	8
REGIONAL GEOLOGICAL SETTING .....	9
TRENCH RESULTS .....	13
<i>TRENCH 10</i> .....	16
<i>TRENCH 12</i> .....	17
<i>TRENCH 15</i> .....	17
<i>TRENCH 17</i> .....	18
<i>TRENCH 23</i> .....	18
<i>TRENCH 25</i> .....	19
<i>TRENCH 28</i> .....	24
<i>TRENCH 29</i> .....	30
<i>TRENCH 29 extension</i> .....	36
<i>TRENCH 30</i> .....	36
<i>TRENCH 32</i> .....	37
<i>TRENCH 33</i> .....	37
<i>TRENCH 36</i> .....	39
<i>TRENCH 37</i> .....	40
<i>TRENCH 38</i> .....	40
<i>TRENCH 41</i> .....	41
<i>TRENCH 42 and 42a</i> .....	44
<i>TRENCH 44</i> .....	51
<i>TRENCH 45</i> .....	52
<i>TRENCH 46</i> .....	53
<i>TRENCH 47</i> .....	54
<i>TRENCH 49</i> .....	54
CONCLUSIONS AND RECOMMENDATIONS .....	56
REFERENCES .....	57
WRITER'S CERTIFICATE.....	59
COST STATEMENT .....	60
ASSAY RESULTS.....	62

## **TABLE OF FIGURES**

Figure 1. Index map showing the location of the Mouse Mountain project area within British Columbia. Compiled from data acquired in <a href="http://www.mapplace.ca">www.mapplace.ca</a> . .....	7
Figure 2. Map of British Columbia, showing the location of the study area in relation to other alkaline porphyry copper deposits in Quesnellia. ....	9
Figure 3. Regional geology map of Quesnellia around Mouse Mountain, showing the property outline. Compiled from <a href="http://www.mapplace.ca">www.mapplace.ca</a> (BC Geological Survey, 2006) and Bailey (1988). ....	10
Figure 4. Map of Mouse Mountain with the 22 trench locations, which are labelled by number. ....	15
Figure 9. Copper analytical results in ppm for trench 25. ....	20
Figure 10. Gold results in ppb for trench 25. ....	21
Figure 11. Schematic cross-section of the NW face of trench 25, with exaggerated vertical scale. ....	23
Figure 12. Plot of the copper and molybdenum analytical results for trench 28. In this plot west is on the right and east on the left. ....	24
Figure 13. Plot of molybdenum analytical results in samples from trench 28. ....	25
Figure 14. Cadmium in trench 28 analytical results. ....	25
Figure 15. Map of the molybdenum analytical results for trenches 28 and 29. ...	26
Figure 16. Map of Cadmium results for trenches 28 and 29. ....	27
Figure 17. Cadmium in trench 29 shows the same strong response as in trench 28. ....	27
Figure 18. Cross-section of the SSE face of trench 28. ....	29
Figure 19. Plot of the Nickel and Cobalt analytical results from trench 29. The results are strongly anomalous at the the ends of the northern trench- a surprise. ....	31
Figure 20. Plot of iron results for samples from trench 29. Note that the same samples that are high in iron are also anomalous in nickel and cobalt. ....	31

**RICHFIELD VENTURES CORP**  
**Mouse Mountain Trench Report**

Figure 21. Schematic cross-section of the WSW face of trench 29, with exaggerated vertical scale. ....35

Figure 29. Cross-section of the SSE face of trench 41. .... 43

Figure 30. Map of the area surrounding the Rainbow zone and trench 42. The trenches are labelled by number. Trenches 42, 41, 44 and 45 have been completed. The map shows the locations of diamond drill holes by Teck Corp in blue (1992) with the depths indicated in red. The planned trench locations are shown in yellow; actual trench locations are given by the red lines. The yellow circles with WP numbers represent the locations of percussion holes drilled by Dupont in 1975.....44

Figure 31. Detailed map of trench 42 and 42a which runs northward from trench 42.....46

Figure 32. Cross-section of: (A) trench 42, and (B) trench 42a.....50

**TABLES**

Table 1. Average threshold values for the RVC mineral claims in 2006. .... 14

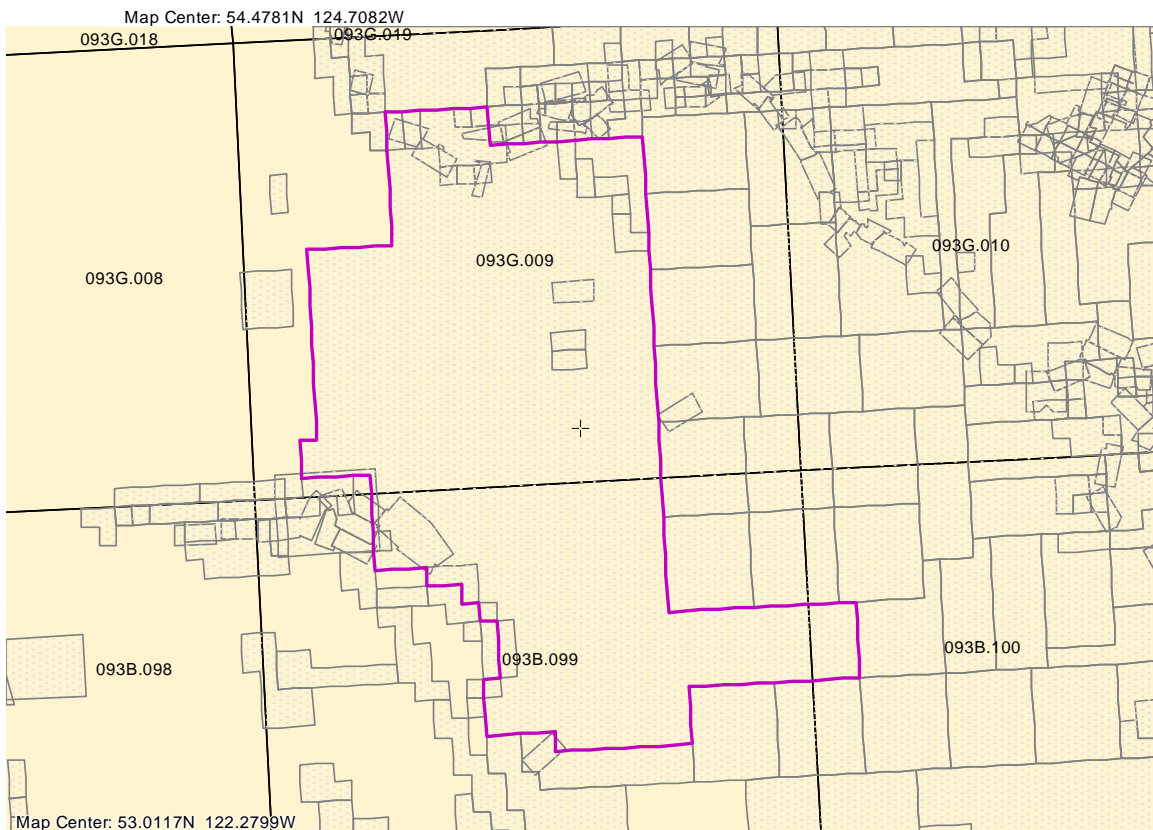
Table 2. Copper results from DDH 92-15 and DDH 92-16 done by Teck in 1992. ....45

Table 3. This table gives the results of assays from two metre chip samples taken along the floor of trench 42 with averages and threshold values for comparison. ....48

Table 4. This table gives the results of assays from two metre chip samples taken along the floor of trench 42a with averages for comparison..... 48

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**Mouse Mountain Trench Report**

**ARIS MAPS**



## **INTRODUCTION**

The Mouse Mountain property has undergone significant mineral exploration in the past, such as extensive prospecting, soil sampling and trenching. The following report is a systematic description of all trenching done on the Mouse Mountain property in 2006 by Richfield Ventures Corporation (RVC). The trenches intended to test soil geochemical highs defined by a 1989 Placer Dome Inc soil geochemical survey reported in ARIS 1996 by Fox and MacDonald. In 1975 Dupont of Canada Limited drilled 5 percussion holes on the north side of Mouse Mountain. One hole averaged greater than 0.1% Cu (over 170 feet) and 0.12 ppm Au. Trench locations were also chosen based on the location of these anomalous drill results. Three reports (Tempelman-Kluit, 2006a, b and Jonnes, 2006a) that describe the geology and geochemistry of several of the trenches have been quoted from directly. This report contains maps of the analytical results with interpretations and recommendations.

## **LOCATION AND ACCESS**

The following excerpt was taken directly out of an internal report for RVC by Jonnes (2006a):

*The Mouse Mountain property is situated 9 km east-northeast of Quesnel in the Quesnel River area of south-central British Columbia (Fig. 1). The centre of the Mouse Mountain property is at latitude 53° 02' N, longitude 122° 19' W, or UTM 545094E, 5876965N, in Zone 10 (NAD 83). The nearest settlement is the town of Quesnel, at the confluence of the Quesnel and Fraser Rivers. The property is within NTS Map Sheet 093G/01. The magnetic declination in 2006 was 19° 43' E (Natural Resources Canada, online geomagnetism calculation).*

*Mouse Mountain is road-accessible all year round, via the paved highway between the Quesnel Airport and Barkerville, on the Wells-Barkerville Highway 26. A well-maintained gravel road branches off the Quesnel-Wells highway 11 km east of the Quesnel airport (4 km north of downtown Quesnel on the Cariboo Highway 97). Access*

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**Mouse Mountain Trench Report**

to the property is also possible from the Quesnel-Wells highway via Corbett Lake road, 12 km east of the Quesnel airport.

An underused exploration road branches off the Matthew's access road. It provides access to the north of the property. This road connects with the main logging and exploration roads inside the property. Logging roads and old drill roads are present in most of the property, although their condition varies, with the older ones overgrown or washed out. In areas of recent exploration, some of the older roads have been improved.

The nearest airport is Quesnel. Driving time to the property from there is between 10 and 15 minutes. Prince George is situated 120 km north of Quesnel and is a major regional centre, with regularly scheduled air services to Vancouver and Kamloops.

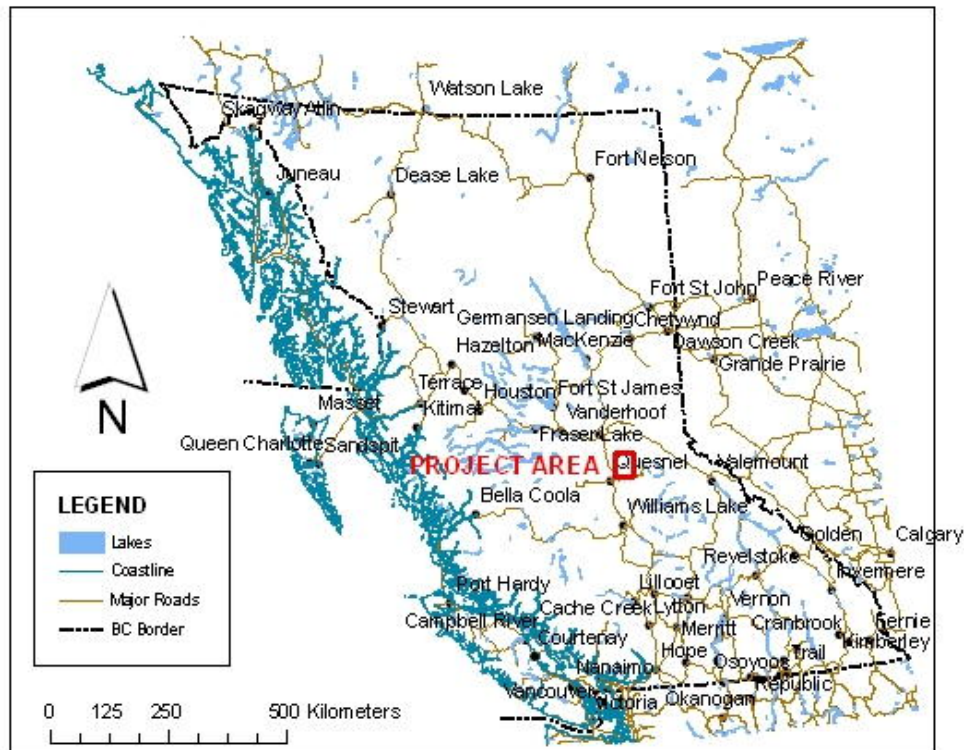


Figure 1. Index map showing the location of the Mouse Mountain project area within British Columbia. Compiled from data acquired in [www.mapplace.ca](http://www.mapplace.ca).

## **PHYSIOGRAPHY, VEGETATION AND CLIMATE**

The following excerpt was taken directly out of internal report for RVC by Jonnes (2006a):

*The Mouse Mountain property is situated in the Quesnel Belt, which occupies the eastern part of the Intermontane morphogeological belt along its boundary with the Omineca Belt. The region is part of the Cariboo Plateau, which is along the eastern margin of the low-lying Fraser Plateau of the British Columbia interior, flanked to the east by the Quesnel Highlands and the Cariboo Mountains beyond. The property mapped covers approximately 16 square kilometres or 1600 hectares.*

*The high point in the property is Mouse Mountain (hereafter distinguished as 'Mouse Mountain peak', a small mountain 1025 m (3363 feet) a.s.l., with relatively steep slopes to the west, north and east. The terrain slopes away from Mouse Mountain peak more gradually towards the south and southeast, into subdued topography composed of moraines, swamps and glacial-fluvial landforms. Northwest of Mouse Mountain peak, the topography rises again to a series of hills around 975 m.*

*The effects of glacial transport and post-glacial deposition have had a huge effect on the topography of the property. There is a consistent northwest direction reflected in the trends of both the lakes and bedrock ridges. Natural rock exposure is related to elevation and relief, and is best around peaks, ridges and in creek beds. Otherwise, exposure is moderately sparse, due to post-glacial deposits. The elevation at the confluence of the Quesnel and Fraser Rivers is about 500 metres.*

*Vegetation varies from forest, consisting of Douglas fir, red cedar, cottonwood, trembling aspen and paper birch, to interspersed grasslands and marshy ponds. Mean monthly temperatures range from 16.6°C in summer to -9.1°C in winter. Precipitation averages 538 mm, with 189 cm falling as snow and 377 mm as rainfall.*



## REGIONAL GEOLOGICAL SETTING

The following excerpt was taken directly out of a paper by Jonnes and Logan (2006):

*The Quesnel Terrane, or Quesnellia, defines the eastern margin of the Intermontane Belt close to its tectonic boundary with the Omineca Belt (Fig. 2, 3). Quesnellia extends from north-central BC to south of the United States border and comprises the Stuhini, Takla, Nicola and Rossland Groups, respectively. Middle Triassic to Early Jurassic volcanic, sedimentary and plutonic assemblages characterise the Quesnel Terrane, which formed in an island arc setting outboard or marginal to the ancestral North American continental margin (Bailey, 1988; Panteleyev et al., 1996; Rees, 2005). Major porphyry copper deposits generated by Early Mesozoic, calcalkalic or alkalic island-arc magmatism within Quesnellia include: Highland Valley, Copper Mountain, Afton-Ajax, Mount Milligan and Mount Polley (Logan and Bath, 2005; Rees 2005).*

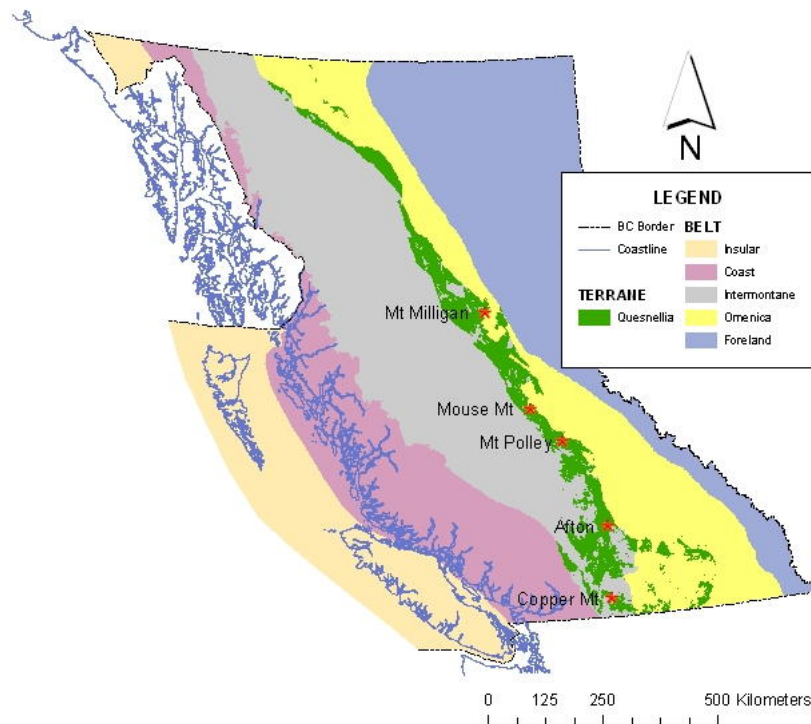


Figure 2. Map of British Columbia, showing the location of the study area in relation to other alkaline porphyry copper deposits in Quesnellia.

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**Mouse Mountain Trench Report**

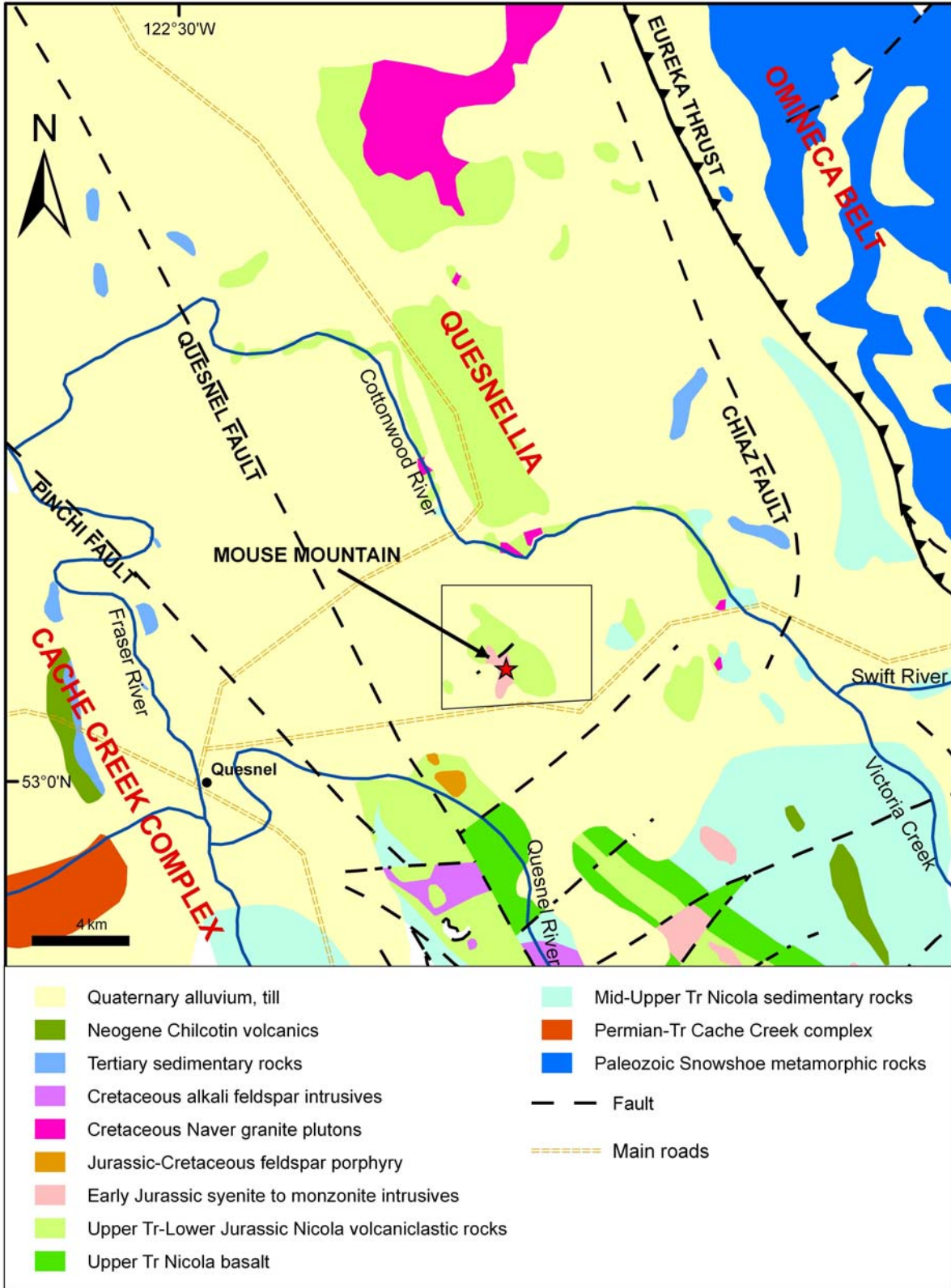


Figure 3. Regional geology map of Quesnellia around Mouse Mountain, showing the property outline. Compiled from [www.mapplace.ca](http://www.mapplace.ca) (BC Geological Survey, 2006) and Bailey (1988).

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**Mouse Mountain Trench Report**

*At the latitude of the study area, Quesnellia is fault-bounded, juxtaposed on the west (forearc) with Paleozoic and Mesozoic rocks of the Cache Creek subduction-accretionary complex, and on the east by Paleozoic and older metasedimentary, metavolcanic and metaplutonic rocks of the pericratonic Kootenay Terrane. The western terrane boundary is marked by high-angle, strike-slip faults, which is probably the southern extension of the Pinchi fault system (Bailey, 1988). Along the eastern margin, rocks of the Quesnel belt are structurally coupled and tectonically emplaced by the Eureka thrust onto the Snowshoe Group of the Barkerville subterrane (Struik, 1983, 1988). Intensely deformed and variably metamorphosed Proterozoic and Paleozoic rocks of the Barkerville subterrane are characteristic components of the western limits of the Omineca Belt (Struik, 1986).*

*In the central Quesnel belt, Mesozoic strata of the Nicola Group consist of a basal unit of Middle Triassic argillite and fine clastic sedimentary rocks, and an overlying thick sequence of Late Triassic shoshonitic alkali volcanic and volcanoclastic rocks (Panteleyev et al., 1996; Rees, 2005). Toward the top of the sedimentary unit, mafic volcanic debris becomes common within the sedimentary rocks, suggesting that early mafic volcanism and late sedimentation were contemporaneous (Panteleyev et al., 1996). Unconformably overlying the Late Triassic submarine to subaerial volcanic sequence are Early Jurassic sedimentary and epiclastic rocks. Intrusive rocks in this part of Quesnellia record alkaline and calcalkaline arc episodes of magmatism during the Late Triassic and calcalkaline magmatism in the Early Jurassic, Middle Jurassic and mid-Cretaceous. Small isolated alkaline feeders to the widespread Tertiary continental volcanism record the youngest magmatic activity in the area (Logan et al., 2007).*

*The structural geology and regional metamorphism of the central Quesnel Belt records the Middle Jurassic collision and amalgamation of Quesnellia arc rocks with rocks of the Omineca Belt to the east (Bailey, 1988; Panteleyev et al., 1996; Rees, 2005). Most faults are normal or strike-slip and trend either north or north-northwest (Rees, 2005). Complicating these arc-parallel structures are orthogonal, east and northeast-trending block faults related to a later period of crustal extension (Bailey, 1988). Regional metamorphism is low grade, typical of zeolite or lower greenschist facies. Contact metamorphic aureoles (biotite hornfels) are developed around several isolated plutons (Bailey, 1988).*

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**Mouse Mountain Trench Report**

*The central Quesnel belt hosts a wide variety of mineral deposits, including surficial gold placers, precious and base metal veins and industrial minerals, but copper-gold porphyry comprises the most economically important exploration targets (Bailey, 1988; Panteleyev et al., 1996; Tempelman-Kluit, 2006). The Mount Polley open pit copper-gold mine is the largest alkaline porphyry system in this belt, with proven and probable reserves for the Wight, Bell, Springer and Southeast open pits totalling 40.9 million tonnes grading 0.448% copper and 0.31 g/t gold (Imperial Metals Corporation, 2006). However, almost all Late Triassic alkalic stocks intruding the volcanic rocks are mineralized. In the Swift River area, copper mineralization is known in stocks south of Benson Lake, at Cantin Creek and at Mouse Mountain (Bailey, 1988). Magnetite is also ubiquitous and magnetic patterns are important indicators of the presence of stocks in overburden-covered areas. Copper is invariably chalcopyrite with minor bornite and occasional chalcocite. Mineralization is coupled with hydrothermal alteration of the intrusive bodies and hostrocks (Panteleyev et al., 1996). The mineral showings consist of stockworks, veinlets and disseminations of copper minerals, associated with alteration minerals such as K-feldspar, magnetite, albite, actinolite, pyrite and sericite and surrounded by a propylitic halo containing chlorite, epidote and carbonate (Bailey, 1988; Panteleyev et al., 1996).*

## **TRENCH RESULTS**

A total of 22 trenches were excavated on the Mouse Mountain property in 2006. Trenching began on the 11<sup>th</sup> August 2006 and was completed on the 2<sup>nd</sup> November 2006 (Fig. 4). Lee Dearing, Cliff Shroeder, and Jeff Wannop carried out the sampling work in conjunction with trench mapping by Sheila Jonnes. Chris Withers was the hoe operator on site. A continuous section of rock chips (in a 2m interval) was collected, and these samples were sent to EcoTech Laboratories in Kamloops for ICPMS and fire assay analysis. The details of each trench have been recorded systematically, including assay tag numbers and UTM coordinates, and duplicates were taken approximately every 20 samples. Dirk Tempelman-Kluit and Sheila Jonnes were the geologists on site, who shared the responsibility of mapping and analysing the geochemistry of the assay samples. The geology and geochemistry of each trench have been described, beginning with trench 10 and ending with trench 49. Tempelman-Kluit (2006a, b) assessed the geochemistry of trenches 25, 28, 29, 42 and 42a, and Jonnes (2006b) reported on the geology of trenches 25, 28, 29, 41, 42 and 42a. Straight excerpts have been taken from these two reports. S. Jonnes reported on the geochemistry of trenches 10, 12, 15, 17, 23, 30, 32, 33, 36, 37, 38, 41, 44, 45, 46, 47, and 49. The 95<sup>th</sup> percentile threshold levels for each of the 28 elements was determined from 10,891 rock samples collected during 2006. The threshold values were obtained by averaging the results from 14 of the project areas claimed by RVC, and these values have been used extensively in this report to compare the trench assay results with detection limit values (Table 1).

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**Mouse Mountain Trench Report**

<b>Element</b>	<b>Average Threshold level</b>	<b>Unit</b>
Au	26.3	ppm
Ag	1.5	ppm
Al	2.6	%
As	22.8	ppm
Ba	228.0	ppm
Bi	11.1	ppm
Ca	0.8	%
Cd	2.1	ppm
Co	22.4	ppm
Cr	94.2	ppm
Cu	86.1	ppm
Fe	4.7	%
La	17.4	ppm
Mg	1.0	%
Mn	1261.6	ppm
Mo	9.0	ppm
Na	0.0	%
Ni	76.2	ppm
P	2034.4	ppm
Pb	45.2	ppm
Sb	12.2	ppm
Sn	10.0	ppm
Sr	41.4	ppm
Ti	0.1	%
U	10.5	ppm
V	124.8	ppm
Y	17.0	ppm
Zn	181.4	ppm

Table 1. Average threshold values for the RVC mineral claims in 2006.

**RICHFIELD VENTURES CORP**  
**Mouse Mountain Trench Report**

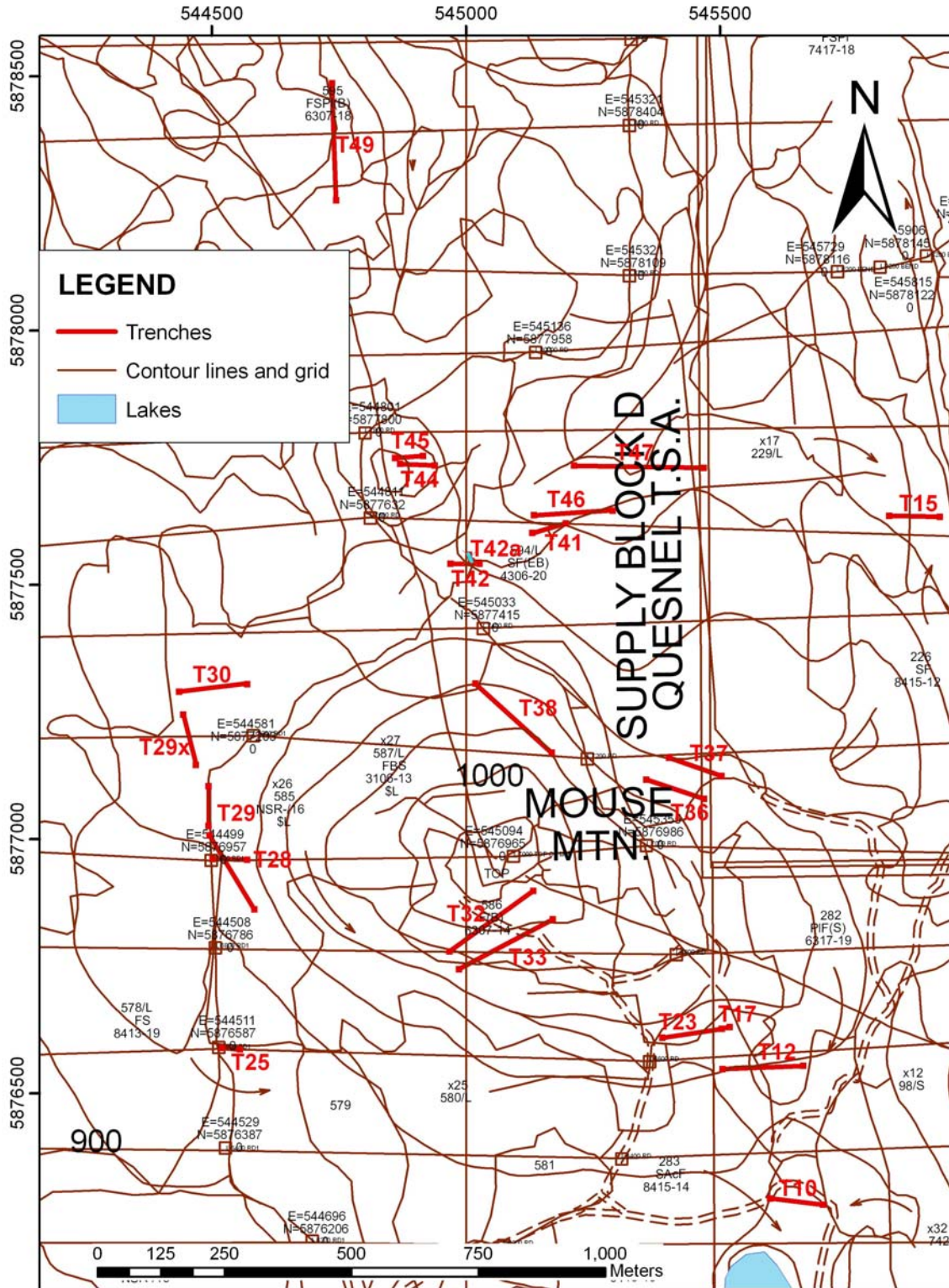


Figure 4. Map of Mouse Mountain with the 22 trench locations, which are labelled by number.

**TRENCH 10**

Trench 10, an east-west excavation, was aimed to test coincident chromium, magnesium, nickel and cobalt in soils from the 1989 Placer Dome Inc. (PDI) soil geochemical survey. Trench 10 is located southeast of Mouse Mountain peak and occurs within the monzonite rock unit, in a well-mineralized area known as the High grade zone (Fig. 4). Chromium, cobalt and nickel analytical results show a coincident response in the centre of the trench in two samples as shown in Figure 5. These results presumably explain the soil geochemical response that was targeted to test. The assay results for the remainder of the trench are at, or only slightly above, the 95% detection limit for all three element (Table 1). The anomalous chromium, nickel and cobalt highs occur in the intrusive rocks, which are known to contain hydrothermally concentrated metals, therefore trench 10 warrants further work. Magnesium highs in trench 10 may be a result of late-stage iron carbonate alteration, typical in the intrusive rocks on Mouse Mountain (Fig. 6).

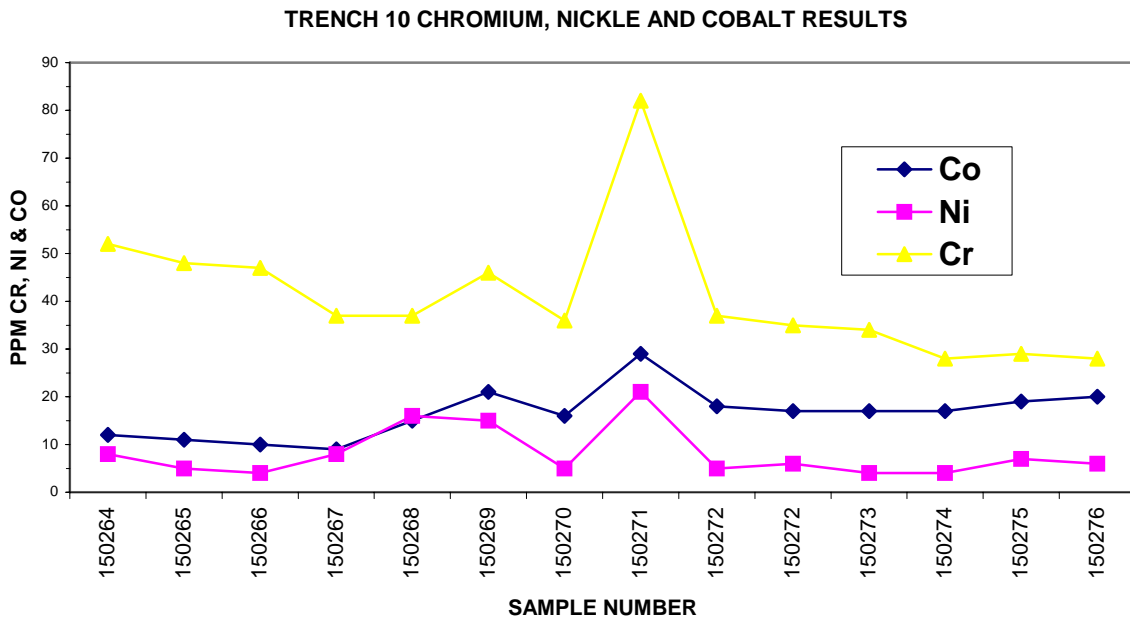


Figure 5. Plot of the chromium, nickel and cobalt analytical results for trench 10.



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**Mouse Mountain Trench Report**

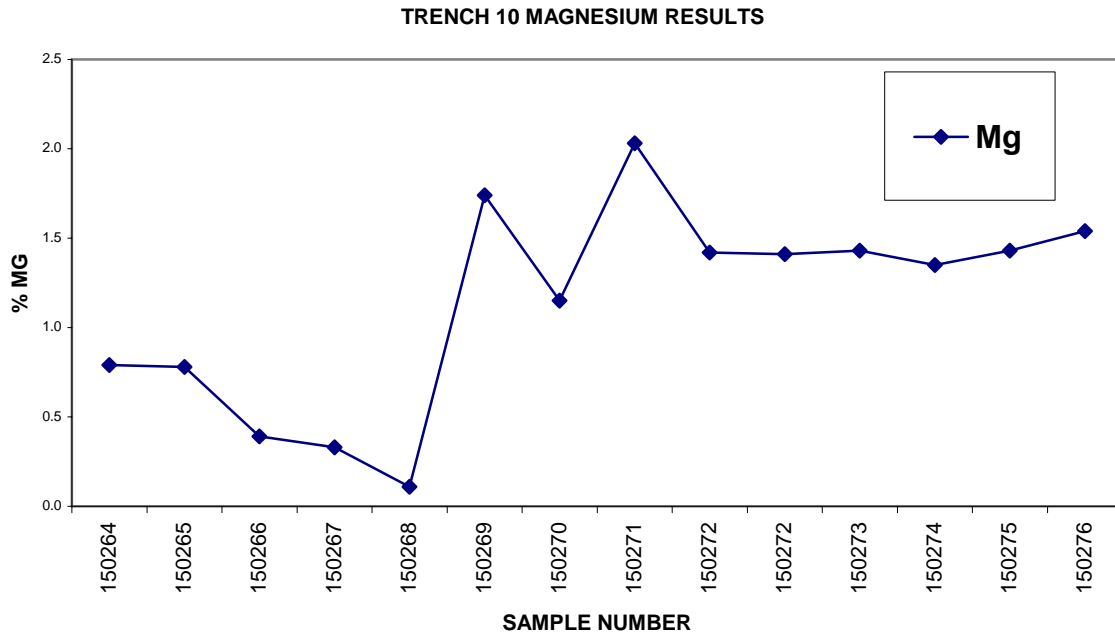


Figure 6. Magnesium in trench 10 analytical results.

### ***TRENCH 12***

Trench 12, situated in the southeast portion of the map area, was aimed at testing a soil geochemical gold anomaly discovered by systematic grid sampling by PDI during 1989 (Fig. 4). Analytical results for 5 chip samples for trench 12 are uniformly low in gold, with all samples at a value of 0.03 g/t, falling well below the 95% threshold value of 26.3 ppm (Table 1). No reason for the modest gold high in the soils could be verified through trenching, and further work here is not recommended.

### ***TRENCH 15***

Copper analytical results for trench 15 show a response at the west extremity of the trench in one sample as shown in Figure 4 and 7. This presumably explains the modest copper response that was targeted to test. The remainder of the samples occur slightly above the 86.1 ppm 95% threshold value for copper (Table 1). The elevated copper values occur in fine-grained clastic rocks of the Nicola Group, which is in close

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Mouse Mountain Trench Report**

proximity to the intrusive rocks on Mouse Mountain, therefore this area warrants further work.

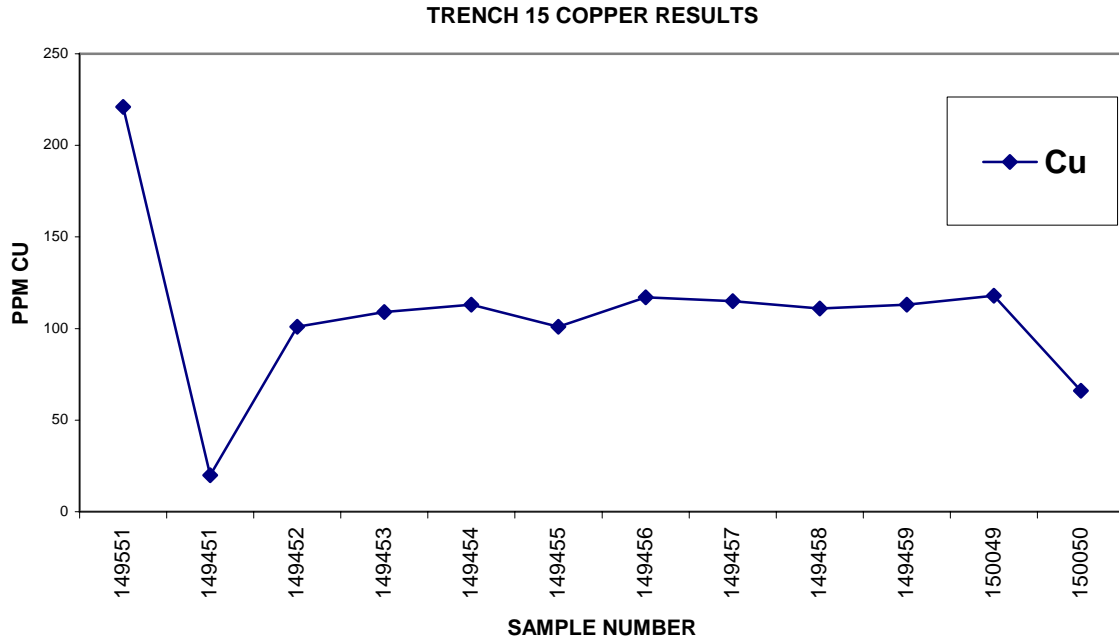


Figure 7. Plot of the copper analytical results for trench 15.

### ***TRENCH 17***

Three continuous chip samples were collected in trench 17, situated in the southeast of Mouse Mountain (Fig. 4). Anomalous cadmium values were found in this area in the soil samples, however the trench results are all <1 ppm, well below the 2.1 ppm 95% threshold value (Table 1). The trenching and sampling adequately tested the modest cadmium soil geochemical target and no further work is recommended. Trench 17 should be filled in and reclaimed.

### ***TRENCH 23***

Trench 23 was aimed at testing a copper anomaly in soils from the 1989 PDI soil geochemical survey (Fig. 4). Trench 23 lies to the west of trench 17, which is situated southeast of Mouse Mountain peak. Copper analytical results for trench 23 show a response in the centre and at the eastern extremity of the trench in two samples, as shown

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**Mouse Mountain Trench Report**

in Figure 8 with two samples at about 200 ppm copper. Copper results are uniformly above the 95% detection limit of 86.1 ppm, which is encouraging (Table 1). Further work in this area is recommended.

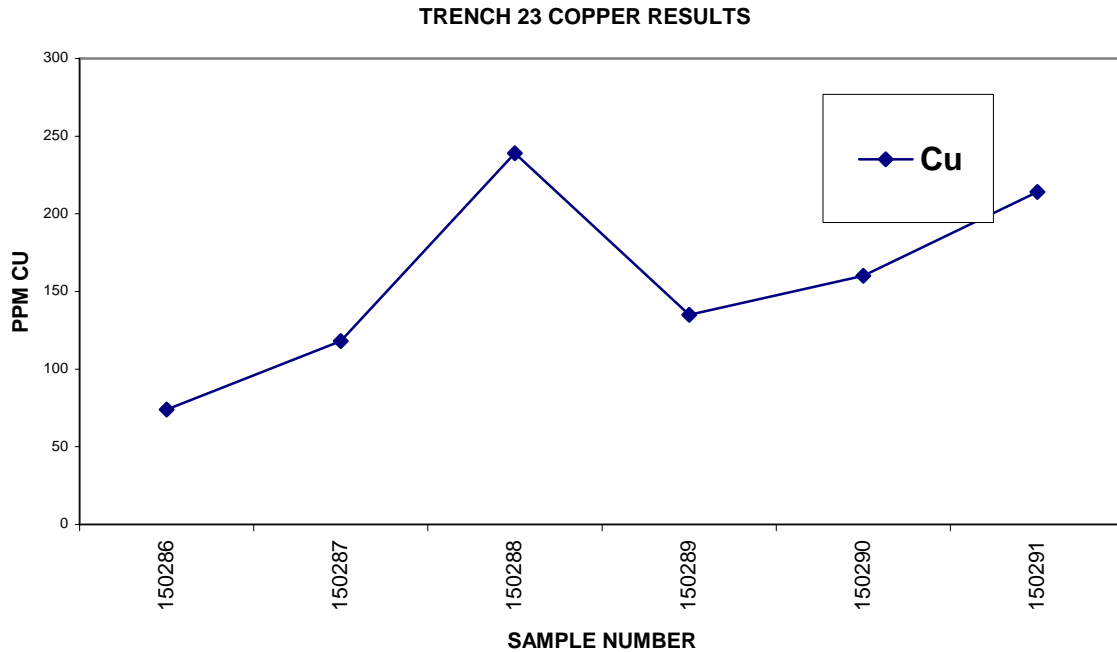


Figure 8. Copper in trench 23.

### **TRENCH 25**

Geochemical analyses for trench 25 were taken directly from a report compiled by Tempelman-Kluit (2006a):

*Trench 25, an east-west excavation, covers the centre of a 500 m long modest copper soil geochemical anomaly (Fig. 4). Based on the Jonnes GPS coordinates the trench is 36 m long, but 32 m long according to Jonnes' measurement. Analytical results for 14 chip samples from trench 25 are uniformly low in all metals. No reason for the modest copper high in the 1989 soil geochemical survey is apparent from the trenching analytical results; the highest copper value from any sample in the trench is 193 ppm (Fig. 9). Copper averages 76 ppm over the 14 samples from this trench. This is significantly lower than below the 95% threshold level for copper (114 ppm) determined*

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**Mouse Mountain Trench Report**

for 3441 soil samples collected from the project area during 2005-6. Gold results are uniformly at the detection limit and offer little encouragement (Fig. 10).

The trenching, mapping and sampling adequately tested the modest copper soil geochemical target anomaly and no further work is recommended. Trench 25 should be filled in and reclaimed.

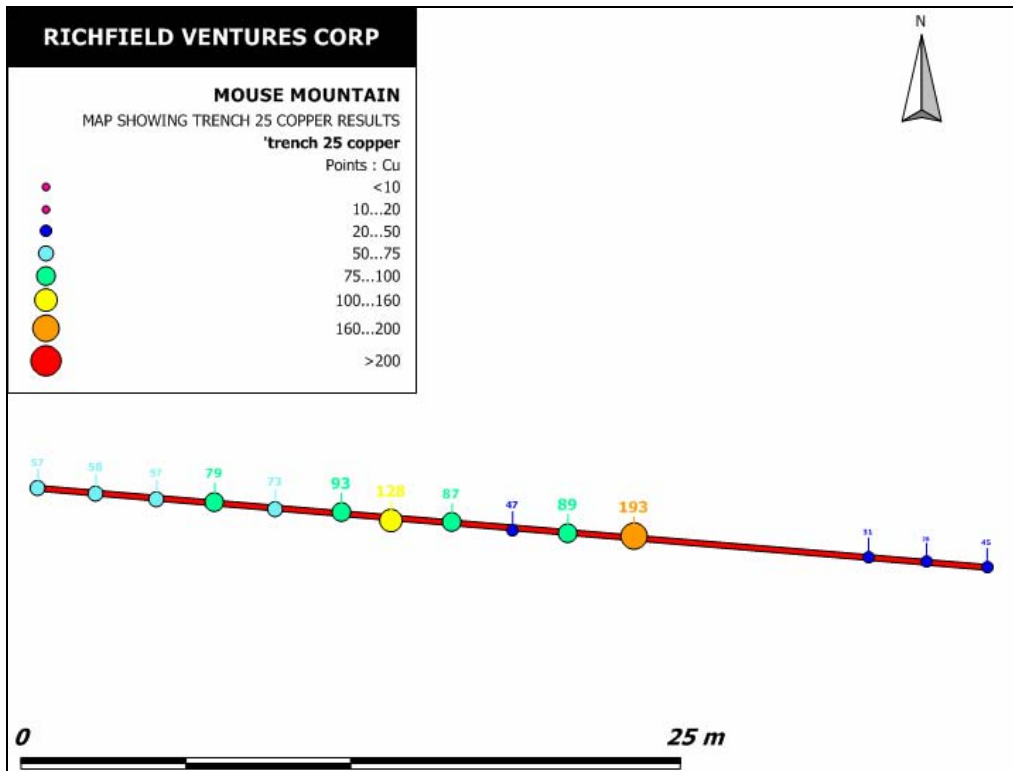


Figure 9. Copper analytical results in ppm for trench 25.

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**Mouse Mountain Trench Report**

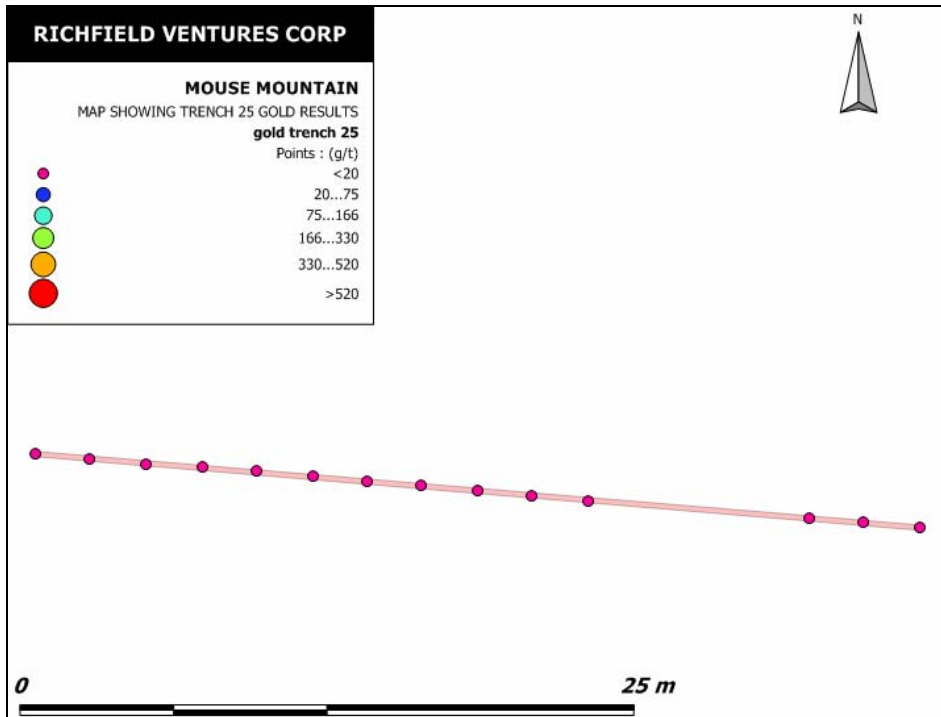


Figure 10. Gold results in ppb for trench 25.

Geological descriptions for trench 25 were taken directly from a report by Jonnes (2006b):

*On the 11 August trench 25, which is situated on the west side of Mouse Mountain peak, was excavated. Two test pits (separated by 30m) were dug on the east side of trench 25, which were approximately 3m in length, 1.5m wide and 4.3m deep. Bedrock was not encountered in these test pits, but glacial till and lenses of fine sand and gravel was encountered for the depth of the whole section. Trench 25 was dug from west to east and the SE face was sampled (Fig. 11).*

**Trench specifications:**

*Length: 32m*

*Width: 1m*

*Average depth: 3m*

*Maximum depth: 4m*

*Azimuth of trench: 180°/ 270°*

*Assay numbers: 149901 – 149913*

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**Mouse Mountain Trench Report**

**Rocktype description:**

*The rock is rusty red in colour and erodes in cm-sized fragments. The texture of the rock is fine-grained, with the only distinguishable minerals being flecks of mica. Minor amounts of pyrite were encountered, although the rock is otherwise unmineralized and unaltered. The rock looks like a volcanic breccia equivalent to unit 3b of the bedrock geology of Mouse Mountain.*

**Overburden description:**

*A variable blanket of till drapes the underlying bedrock that is, on average, 1-2m thick, but extends to 3.5m in places. The majority of the overburden consists of a silty clay matrix, with subrounded to rounded pebbles that range in size from 0.5cm to 10cm. Lenses and pockets of sand and gravel occur throughout the sequence that tend to be water saturated.*

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Mouse Mountain Trench Report

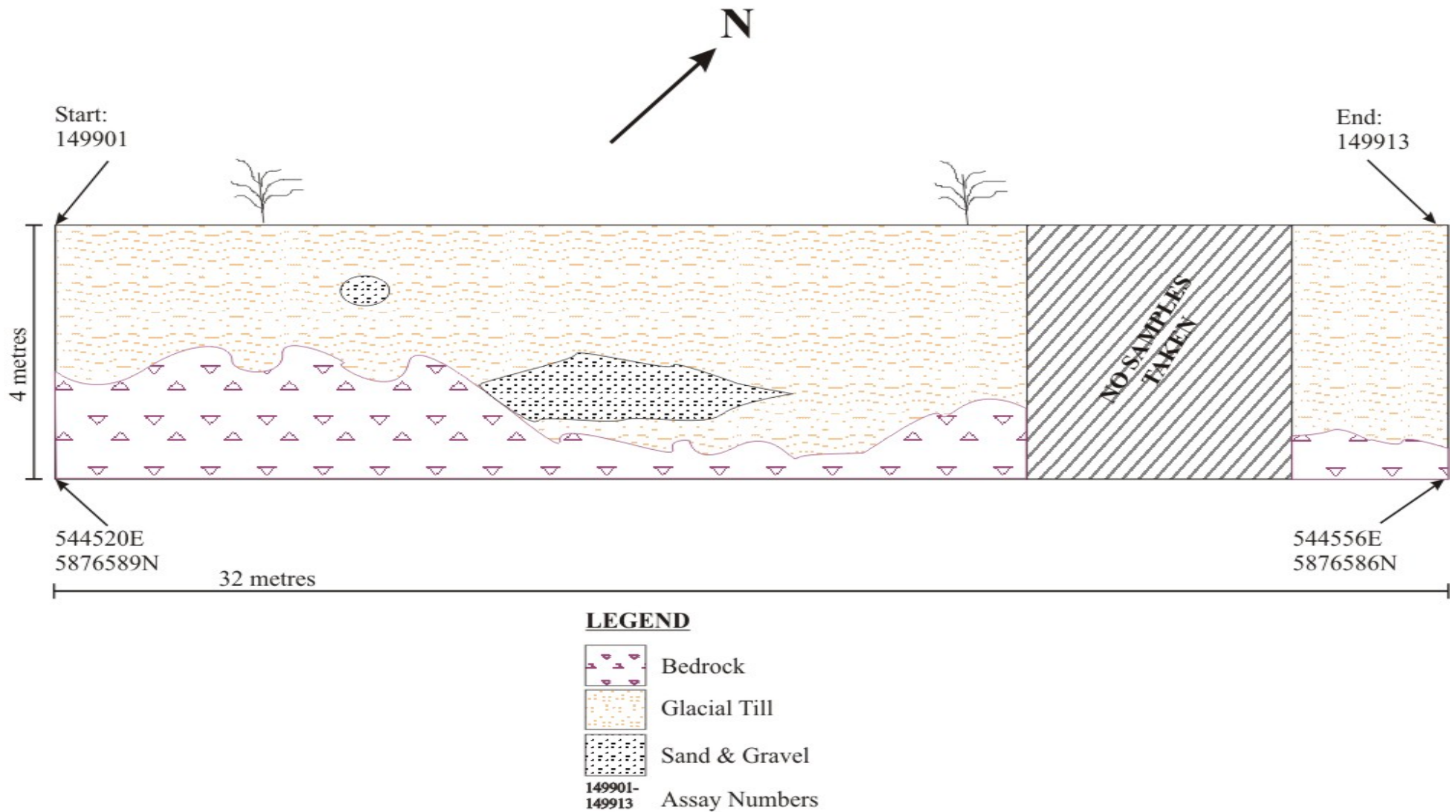


Figure 11. Schematic cross-section of the NW face of trench 25, with exaggerated vertical scale.

## TRENCH 28

Geochemical analyses for trenches 28 and 29 were taken directly from a report compiled by Tempelman-Kluit (2006a):

*Trench 28 aimed to test coincident cadmium, molybdenum, copper anomalies in soils from the 1989 PDI soil geochemical survey (Fig 4). Similarly trench 29 targets coincident cadmium and molybdenum highs. Copper analytical results for trench 28 show a response at the east extremity of the trench in two samples as shown in Figure 12 with two samples at about 200 ppm copper. This presumably explains the modest copper response that was targeted to test.*

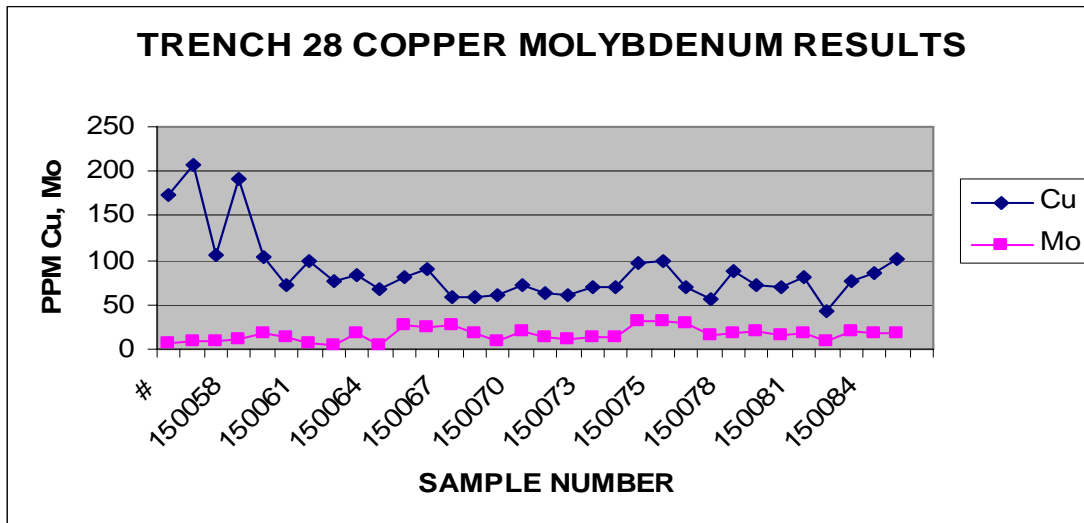


Figure 12. Plot of the copper and molybdenum analytical results for trench 28. In this plot west is on the right and east on the left.



**RICHFIELD VENTURES CORP**  
**Mouse Mountain Trench Report**

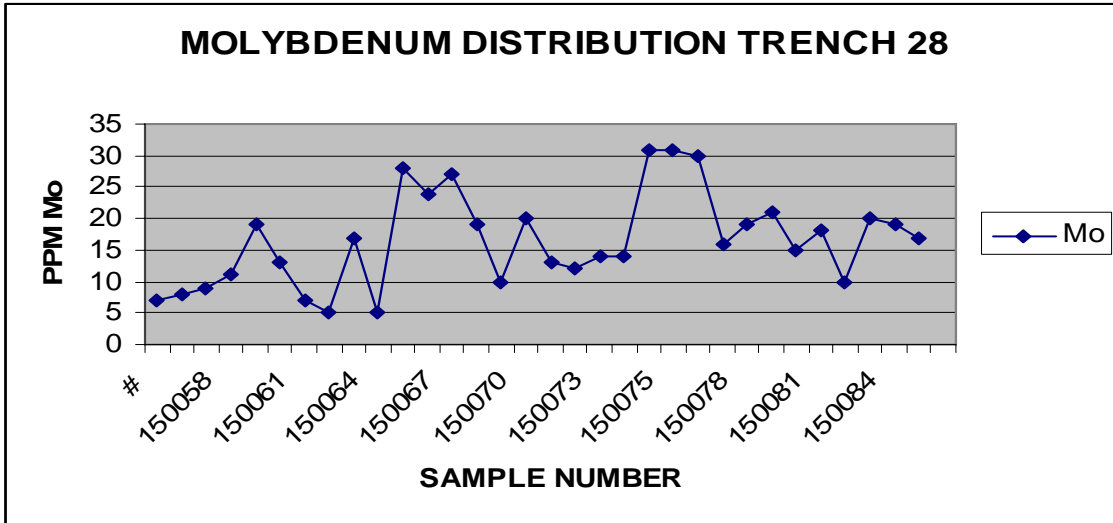


Figure 13. Plot of molybdenum analytical results in samples from trench 28.

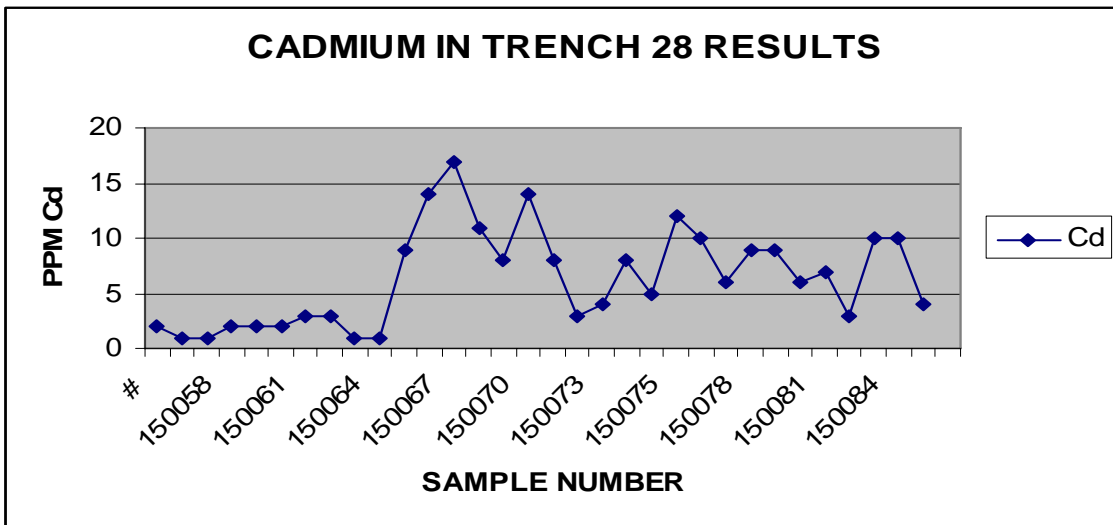


Figure 14. Cadmium in trench 28 analytical results.

*Molybdenum and Cadmium both show elevated results in trenches 28 and 29 as demonstrated in Figures 13, 14, 15, 16 and 17. In trench 28 the Mo and Cd highs are about the middle of the trench and in southern trench 29 Mo and Cd are high about the middle of the trench. The elevated metal values in both metals occur in fine grained clastic rocks of the Nicola Group. Both highs are sufficient to explain the soil geochemical anomalies from the 1989 survey. No economically significant results are seen for either metal. The cadmium and molybdenum highs are considered*

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**Mouse Mountain Trench Report**

*concentrations in the sedimentary facies of the Nicola Group and do not warrant further work.*

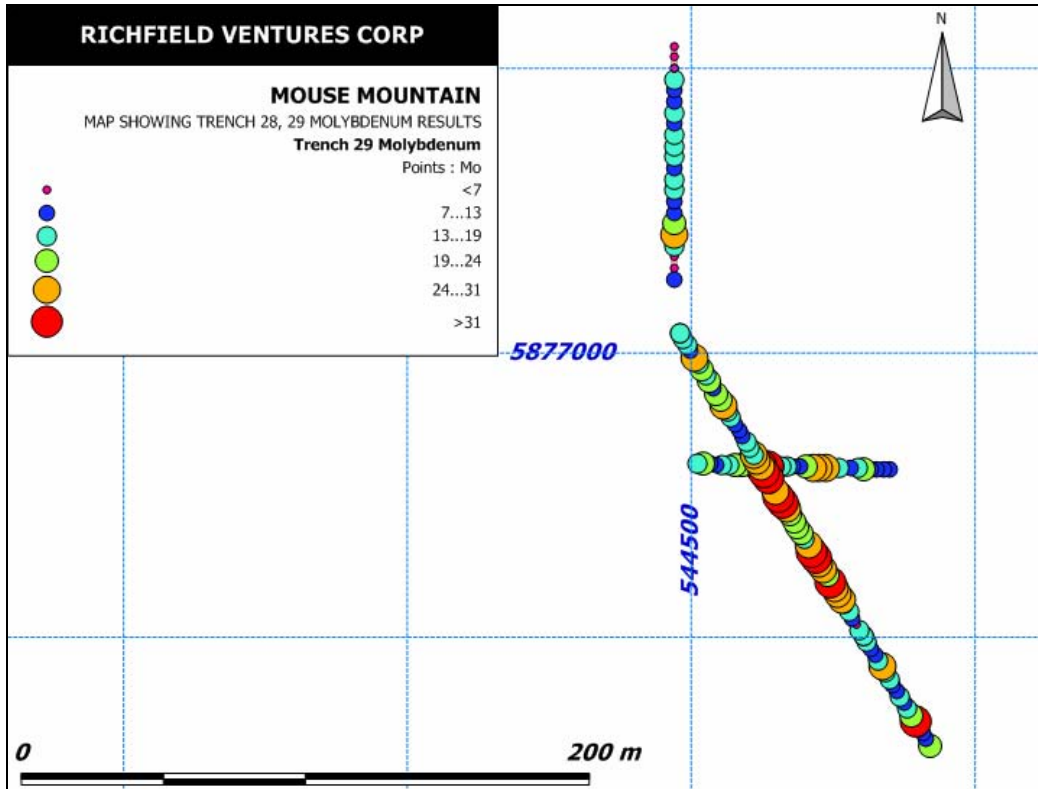


Figure 15. Map of the molybdenum analytical results for trenches 28 and 29.

**RICHFIELD VENTURES CORP  
Mouse Mountain Trench Report**

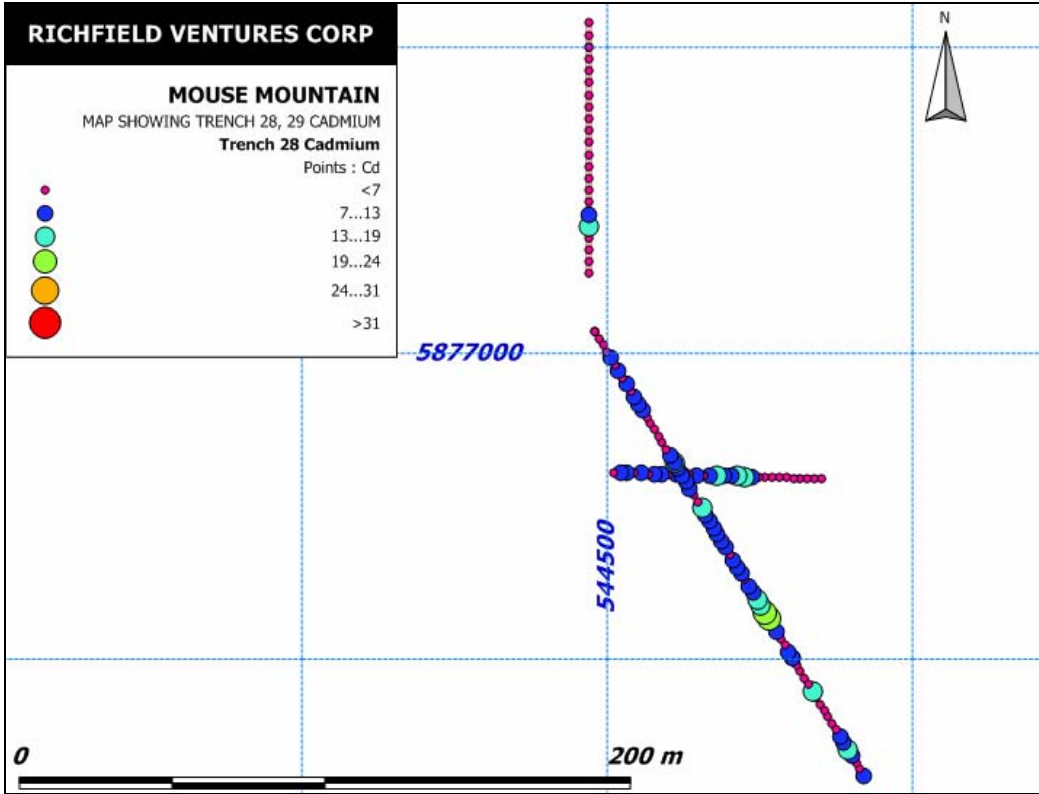


Figure 16. Map of Cadmium results for trenches 28 and 29.

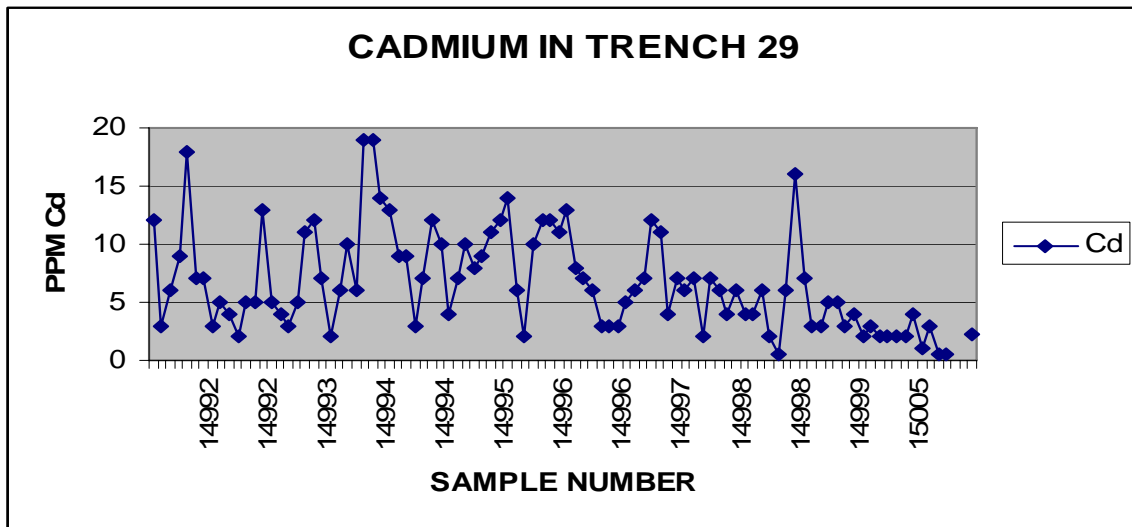


Figure 17. Cadmium in trench 29 shows the same strong response as in trench 28.

*Threshold anomalous values for Cadmium, as determined at the 95% level, from some 3000+ soil samples in the project area, is about 2.2 ppm and for Mo 9.7 ppm. Trenches 28 and 29 are therefore strongly anomalous in both metals and the analytical*

**RICHFIELD VENTURES CORP**  
**Mouse Mountain Trench Report**

returns for the two metals substantiate the soil geochemical anomaly in this area from the 1989 soil survey.

Gold, platinum and palladium results in trenches 28 and 29 are uniformly low and no plots of the analytical results for these metals are given here.

Geological descriptions for trench 28 were taken directly from a report by Jonnes (2006b):

*Trenching began on the 14<sup>th</sup> August and was completed on the 15<sup>th</sup> August. Trench 28 is situated on the west side of Mouse Mountain peak, perpendicular to trench 29 (Fig. 4). The trench was sampled from east to west on the NNE face (Fig. 18). No samples were taken between the intervals 20 to 24m, since the bottom of the trench was waterlogged.*

**Trench specifications:**

*Length: 66m*

*Width: top: 2m, bottom: 1m*

*Average depth: 2m*

*Maximum depth: 4m*

*Azimuth of trench: 90°/ 120°*

*Assay numbers: 150056 – 150086*

**Rocktype Description:**

*A medium-grained quartz altered syenite was encountered in the eastern-most part of the trench. This rock is grey to whitish in colour, and consists of abundant pyrite disseminations and stringers (~5%). This rock was sampled at the base of trench because a thick sequence of consolidated basal till overlies the bedrock. The intrusive rock has been intensely silicified and chloritized (in veinlets). The intrusive-sedimentary contact was concealed by water, and occurs between the intervals 22m to 24m. The contact is sharp and appears thermally bleached. The adjacent rock exhibits a quartz-iron carbonate alteration assemblage. The trench shallows rapidly at 26m to a maximum depth of 2m. The sedimentary rocks in the western-most portion of the trench grade from argillite-shale-siltstone from east to west; contact metamorphism having hornfelsed the adjacent rock.*

**RICHFIELD VENTURES CORP**  
**Mouse Mountain Trench Report**

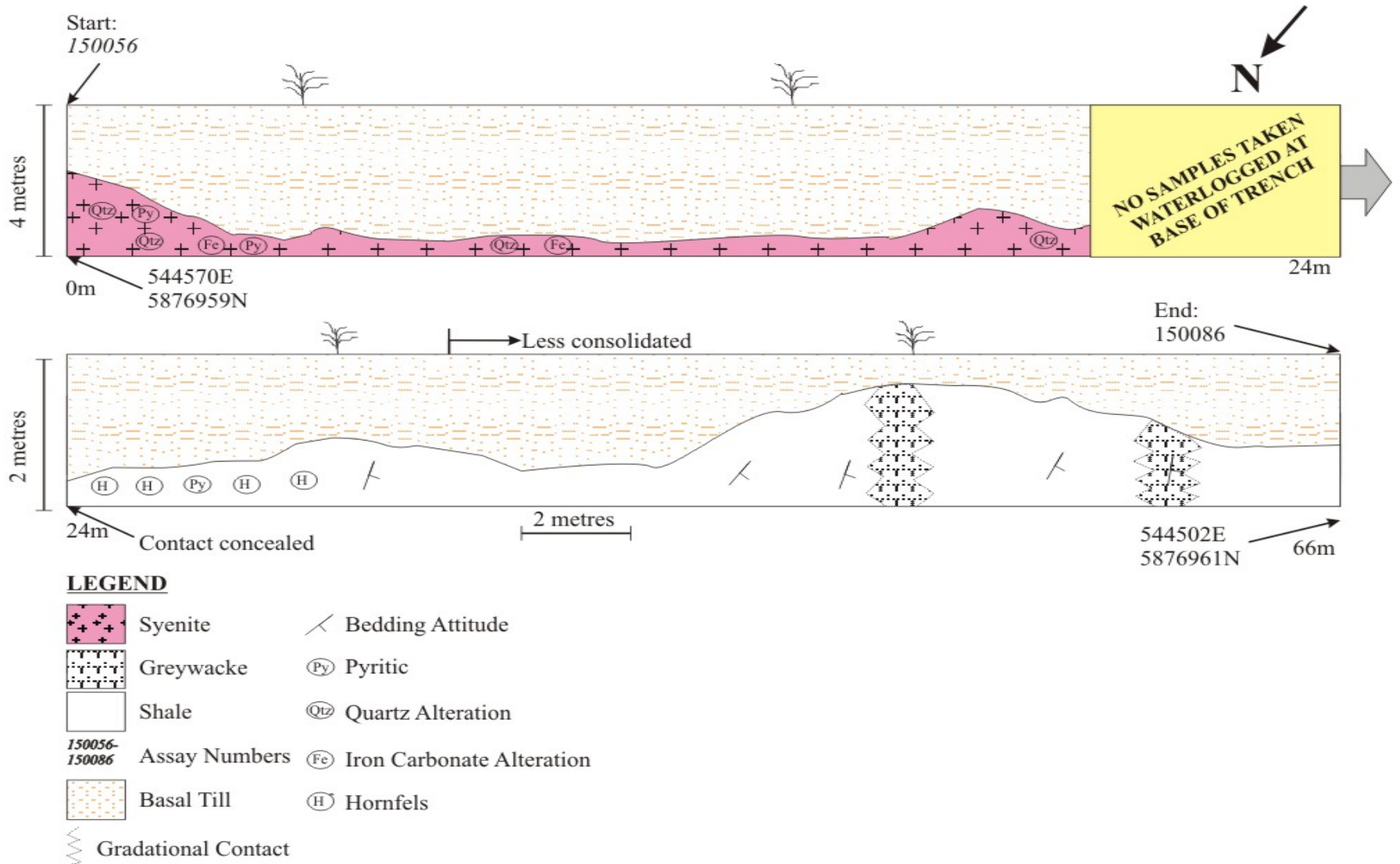


Figure 18. Cross-section of the SSE face of trench 28.

**RICHFIELD VENTURES CORP  
Mouse Mountain Trench Report**

**Overburden Description:**

*A thick sequence of basal till drapes the underlying bedrock. The till is clay rich and contains subrounded to subangular pebbles that range in size from approximately 5cm to 10cm.*

**TRENCH 29**

Geochemical analyses for trenches 28 and 29 were taken directly from a report compiled by Tempelman-Kluit (2006a):

*NICKEL IN TRENCH 29*

*Results for Ni and Co in the northern trench 29 are surprisingly high (Fig. 19). Four samples returned values about 600 ppm Ni and 70 ppm Co. These values compare with anomalous threshold values of 115 and 24 ppm for these metals in soils in the project area; they are therefore strongly anomalous. The anomalous Ni and Co are in rocks described as shale and silty slate by Jonnes (2006); where Ni and Co are anomalous Jonnes noted limonitic alteration but no other metal concentration.*

*Interestingly iron, chromium, manganese, magnesium results correspond with the nickel and cobalt data. The six metals are high in the same samples. This suggests that the limonitic alteration noted by Jonnes may follow pyrite with associated nickel and cobalt. The possibility of strata bound nickel-cobalt should be followed up in the black slate facies of the Nicola group. The strong Ni-Co-Fe-Mn-Mg-Cr response was not expected; the 1989 PDI soil survey did not identify a strong response in these metals in the area of trench 29. In fact this area had relatively low response in these metals in the soil survey.*

*No platinum-palladium response is seen in the samples with elevated Ni-Co-Fe-Mn-Mg-Cr.*

**RICHFIELD VENTURES CORP**  
**Mouse Mountain Trench Report**

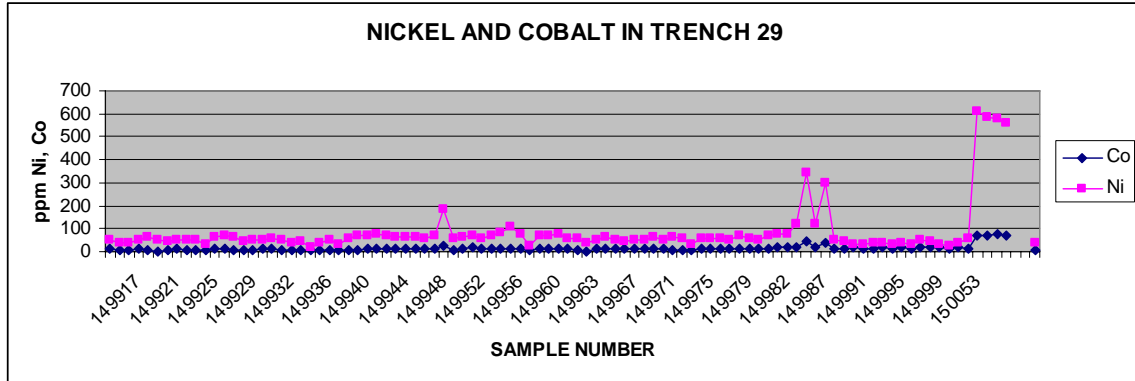


Figure 19. Plot of the Nickel and Cobalt analytical results from trench 29. The results are strongly anomalous at the the ends of the northern trench- a surprise.

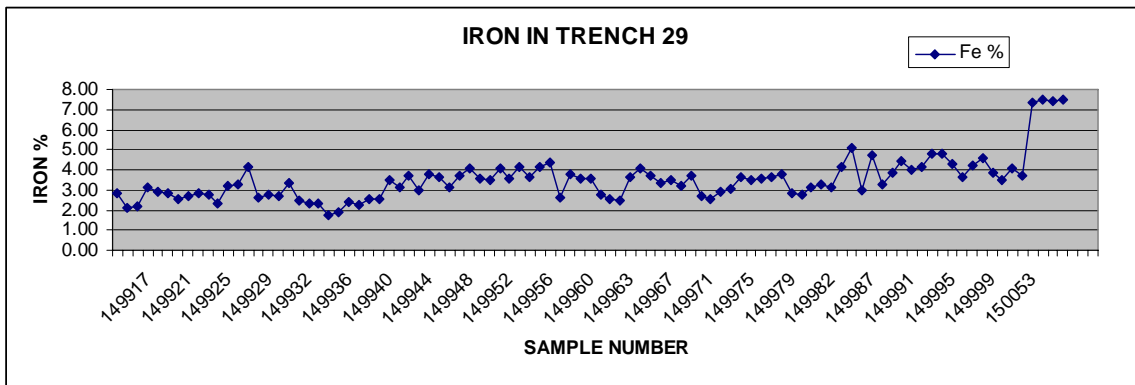


Figure 20. Plot of iron results for samples from trench 29. Note that the same samples that are high in iron are also anomalous in nickel and cobalt.

**CONCLUSIONS**

*The analytical results for trench 28 and 29 are generally in harmony with the soil geochemical data from the 1989 PDI survey, but they do not reveal economically significant metal concentrations. The modest copper anomaly targeted in trench 25 cannot be explained by the results but the Cd, Mo, Cu anomaly targeted in trenches 28 and 29 is reflected in the trench assay results. Despite the fact that Cd and Mo values are significantly above threshold for most samples from these trenches no economically important concentrations were discovered.*

*Cadmium and molybdenum high results are concentrations in the fine grained clastic facies of the Nicola Group; concentrations of these metals are not unexpected in*

**RICHFIELD VENTURES CORP**  
**Mouse Mountain Trench Report**

*such black slate and siltstone. Mo is not associated with Cu as shown by the absence of Mo where Cu is high in the east end of trench 28.*

*Ni-Co-Fe-Mg-Cr-Mn highs at the north end of trench 29 are likely subeconomic concentrations in the black slate of the Nicola Group. It points to the possibility of strata bound mineralization of this type in other parts of the eastern Nicola Group.*

*The only further work recommended is on trench 29 at its north end; this area should be re-examined to see if metallic minerals can be identified which might be the cause for the high Ni-Co-Fe-Mg-Cr-Mn results there.*

*Otherwise no further work is warranted on trench 25, 28, and 29 and it is recommended these trenches be filled and reclaimed.*

Geological descriptions for trench 28 were taken directly from a report by Jonnes (2006b):

*On the 12 August the excavation of trench 29 began and continued until 14 August (2 days sampling). Trench 29 is situated on the west side of Mouse Mountain peak (Fig. 4). The NE face was sampled and trench 29 was sampled from SE to NW (Fig. 21). One test pit was done at the end of trench 29 in the NNW corner. Unmineralized and unaltered augite-phyric basalt was intersected in this test pit. The trench crossed the road and within this 44m section no excavation was done so as to preserve the road.*

**Trench specifications:**

*Length: 226 m*

*Width: top: 2m, bottom: 1m*

*Average depth: 1.3m*

*Maximum depth: 2m*

*Azimuth of trench: 350°/170°*

*Assay numbers: 149914 to 150000 (149985 does not exist), and 150051 to 150055*

**Rocktype description:**

*The bedrock is dark grey, aphanitic and finely laminated. Leucocratic laminations are fine sand-sized and spaced mm-apart. The shales are steeply dipping to the southeast (80-90 degrees) and fissile, breaking into cm-sized planes. Plane attitude ranges from 170° to 180°, and appear weakly folded. The rock grades into a volcanic greywacke up the section from N-S, and bedding is less evident in the greywacke. The*



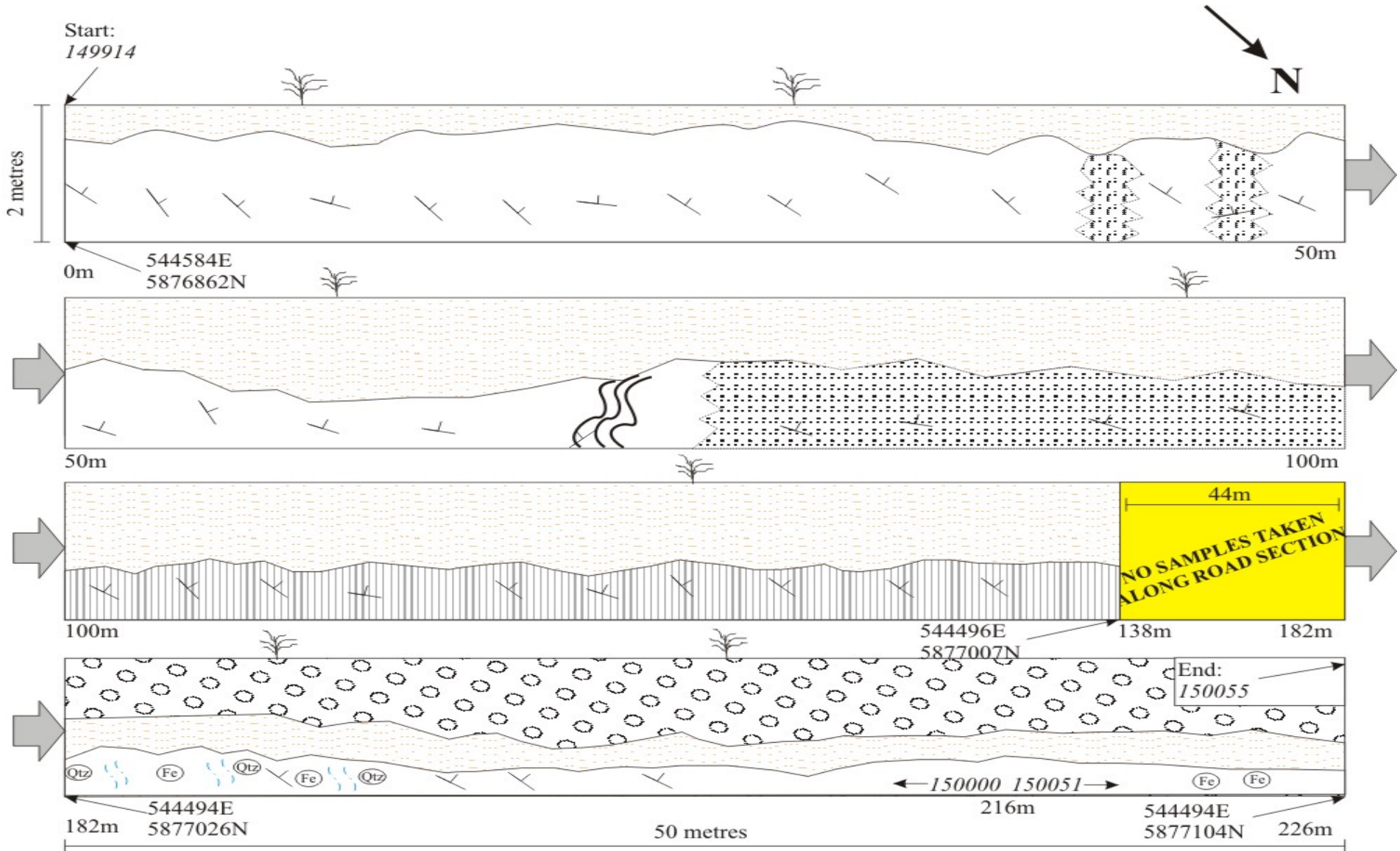
**RICHFIELD VENTURES CORP**  
**Mouse Mountain Trench Report**

*sedimentary rocks become more poorly consolidated from approximately 46m and onwards. Calcite intergrowths and nodules are common, indicative of remnant organics. Minor disseminated pyrite occurs in the argillaceous shale, whereas the rock is distinctly pyritic in the greywacke. A fault occurs between 68m to 70m. This fault is 2m wide and consists of fault gouge, oxidized sandy infill and crushed rock. The rock is unaltered and unmineralized except for a small interval of quartz and iron oxide alteration in the last 40m of the trench.*

**Overburden description:**

*A mostly uniform 0.5m layer of reworked till drapes the underlying bedrock. Cm-sized dropstones are heterolithic and subrounded. The majority of the matrix consists of silt-sized grains, with minor amounts of clay. There is a sharp contact between the shale and glacial till. A sand and gravel layer occurs in the last 50m of trench, which is approximately 1m thick and consists of coarse sand and granules.*

**RICHFIELD VENTURES CORP  
 Mouse Mountain Trench Report**



**RICHFIELD VENTURES CORP**  
**Mouse Mountain Trench Report**

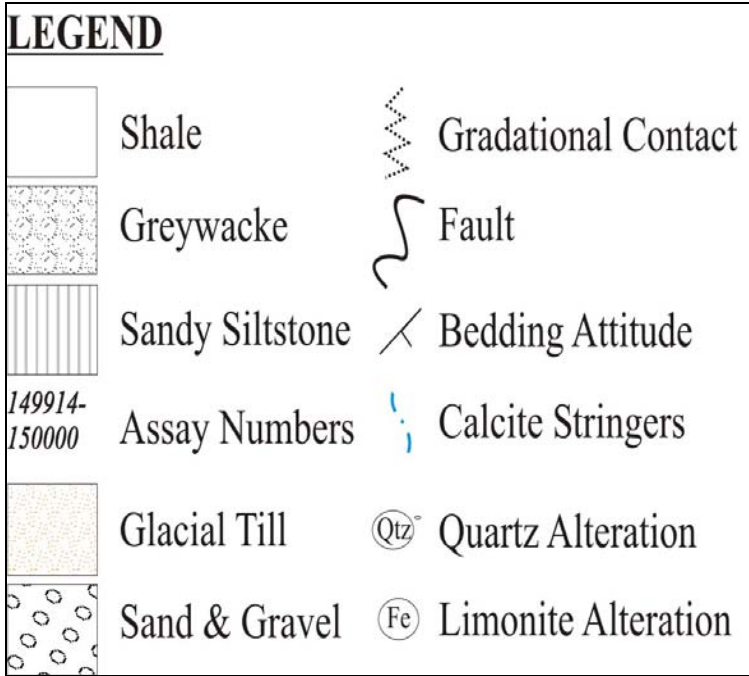


Figure 21. Schematic cross-section of the WSW face of trench 29, with exaggerated vertical scale.

### **TRENCH 29 extension**

Trench 29 extension is situated west of Mouse Mountain peak and was aimed at testing a cadmium geochemical anomaly (Fig 4). Cadmium analytical results are all below the threshold value of 2.1 ppm, except for one anomalous sample with a value of 6 ppm (Table 1). The elevated metal value occurs in augite porphyry basalts of the Nicola Group. The high is sufficient to explain the soil geochemical anomaly from the 1989 soil survey. No economically significant results are seen and further work is not necessary.

### **TRENCH 30**

Trench 30, located in the western portion of the property aimed to test an iron anomaly in soils, and analytical results show an elevated result in the western portion the trench (Fig 4 and 22). The remainder of the samples occur below the 95% detection limit for iron of 4.7% (Table 1). Trench 30 occurs in volcanoclastic rocks of the Nicola group; these rocks are considered inherently iron rich. No further work is recommended in this area.

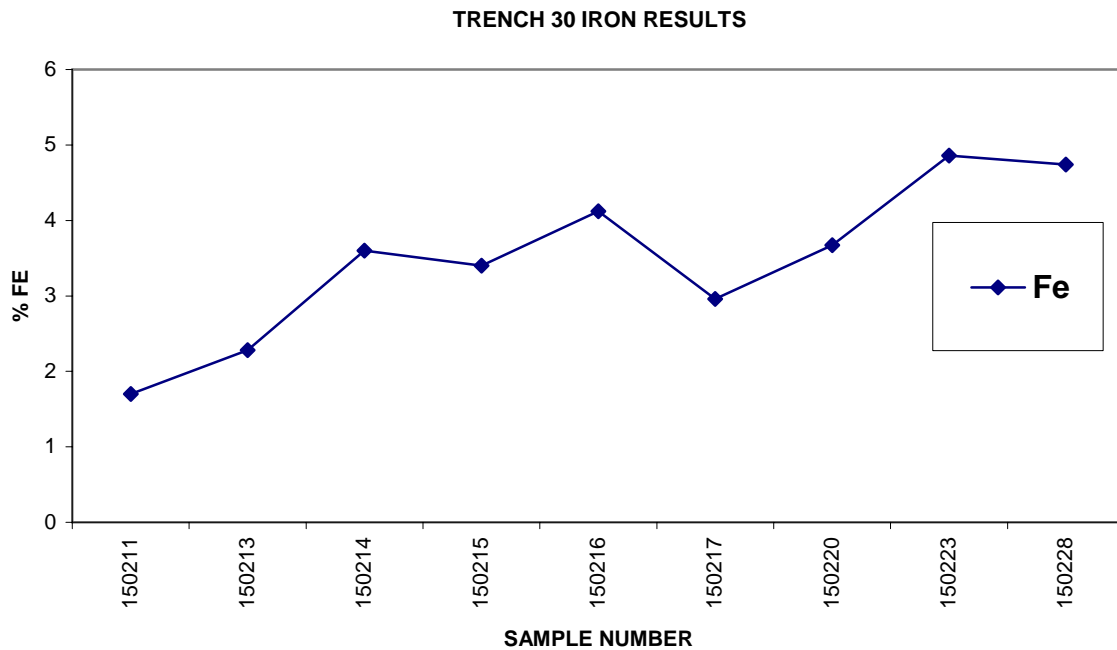


Figure 22. Iron in trench 30 analytical results.

**TRENCH 32**

Trench 32 aimed to test coincident zinc, lead, silver and arsenic anomalies in soils from the 1989 PDI soil geochemical survey (Fig. 4). Silver analytical results for trench 32 are all <0.2 ppm, whereas arsenic analytical results are at their 95% threshold values of 22.8 ppm (Fig 23). Lead and zinc values are significantly below their 95% threshold values of 45.2 and 181.4 ppm, respectively (Table 1). The low metal values occur in the silica undersaturated intrusive rocks in the centre of the property. Trench 32 may occur in a depleted metal zone, which is an indication of mineralization in an adjoining area. Based on this premise further work is recommended.

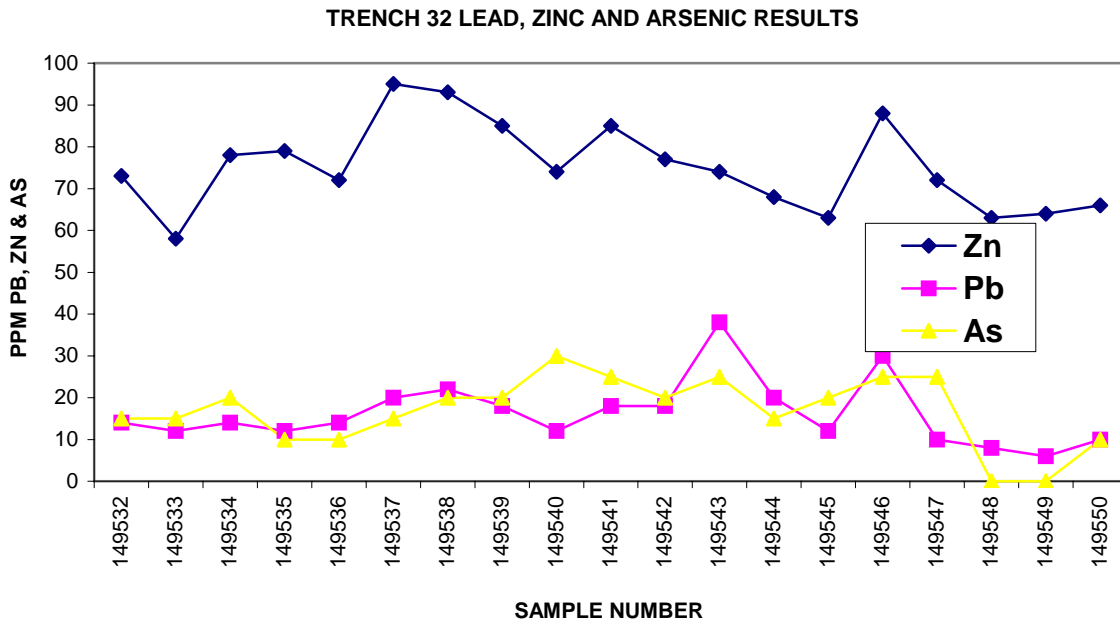


Figure 23. Plot of the lead, zinc and arsenic analytical results for trench 32.

**TRENCH 33**

Trench 33, situated on the south flank of Mouse Mountain, was aimed at testing coincident copper, iron and lead geochemical anomalies in the soil samples (Fig. 4). A copper anomaly occurs in the centre of the trench with one sample greater than 200 ppm (Fig 24). Seven continuous chip samples read above the 95% threshold value of 86.1 ppm; these results presumably explain the modest copper response that was targeted to

**RICHFIELD VENTURES CORP**  
**Mouse Mountain Trench Report**

test; further work is recommended in this area. Iron analytical results occur slightly above the threshold value of 4.7 ppm (Fig. 25 and Table 1).

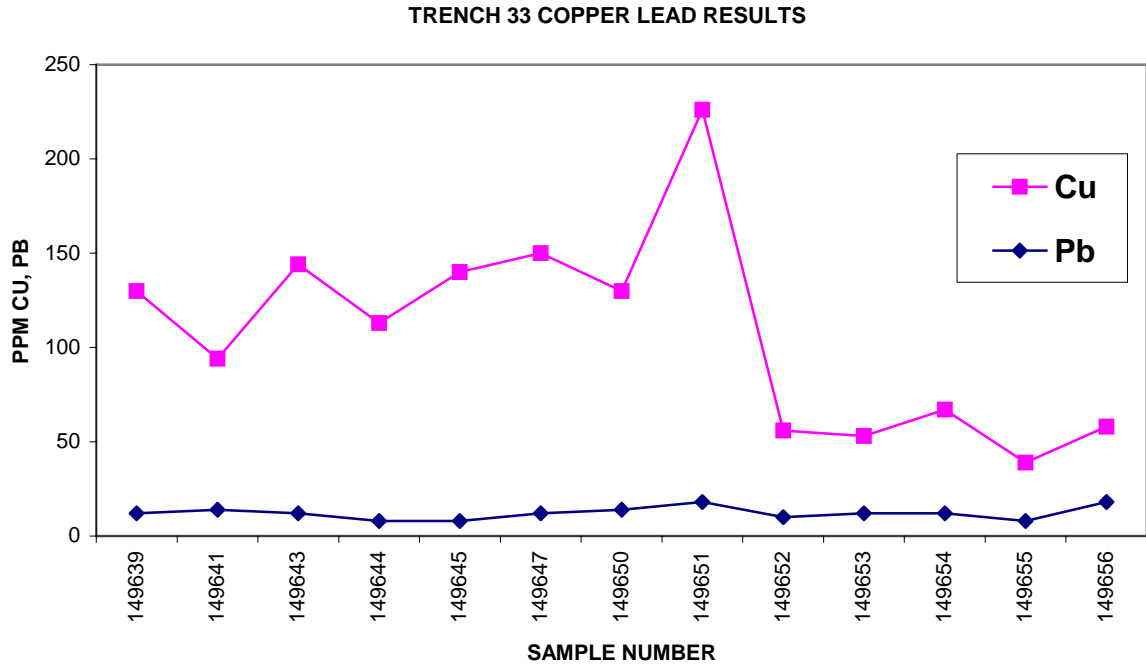


Figure 24. Plot of the copper and lead analytical results for trench 33.

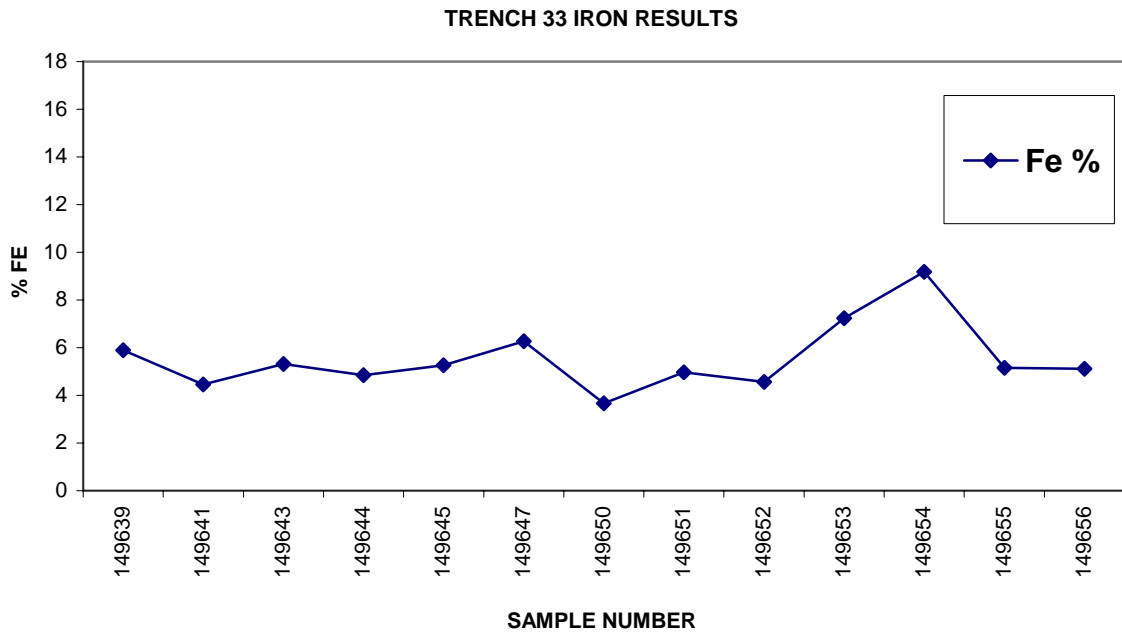


Figure 25. Plot of iron analytical results for trench 33.

### TRENCH 36

Trench 36 is located slightly east of the centre of the property and was aimed at testing coincident zinc, lead, silver and arsenic soil anomalies (Fig 4 and 26). Five continuous chip samples were sent into EcoTech labs of Kamloops. Silver values were all <0.2 ppm, which is well below the 95% detection limit of 1.5 ppm. Lead occurs slightly above the 95% detection limit of 45.2 ppm, whereas zinc and arsenic are all at, or below, their respective detection levels of 181.4 and 22.8 ppm (Table 1). The assay results based on the soil geochemical survey are not encouraging, however, trench 36 is situated in an area where copper mineralization has been found in the surface bedrock. Copper analytical results occur slightly above the 95% detection level in trench 36. Based on the anomalous copper results and favourable geology further work is recommended.

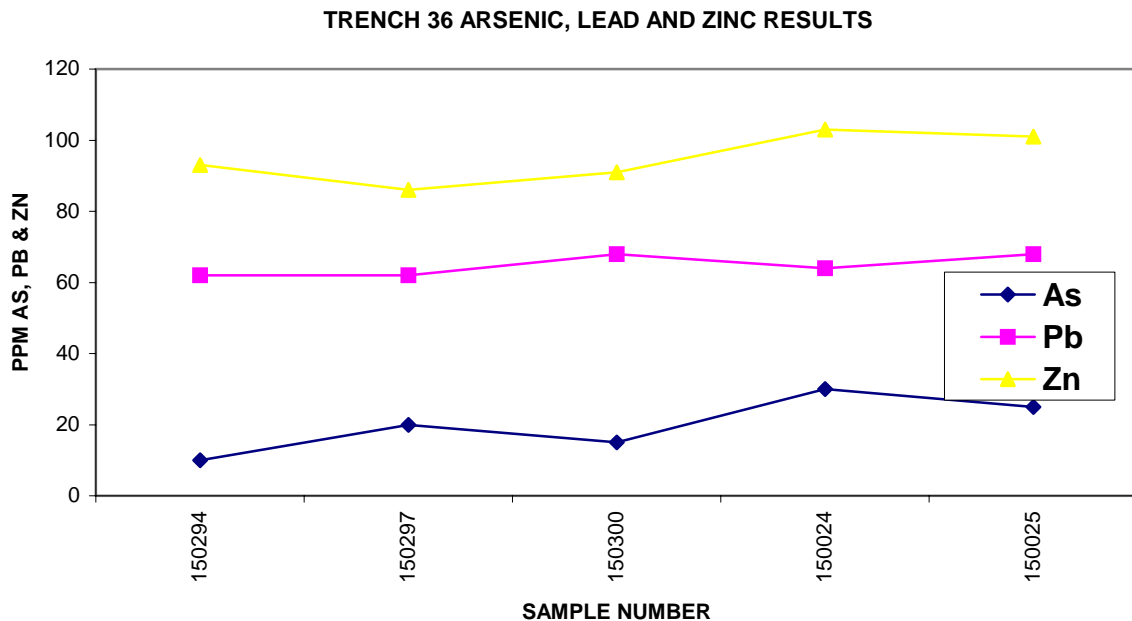


Figure 26. Plot of the arsenic, lead and zinc analytical results in trench 36.

### TRENCH 37

Trench 37 is located slightly east of the centre of the property and was aimed at testing coincident zinc, lead, silver and arsenic soil anomalies (Fig 4 and 27). Silver values were all <0.2 ppm, which is well below the 95% detection limit of 1.5 ppm (Table 1). Arsenic is extremely high throughout the trench, and reaches a maximum in the centre of the trench of 90 ppm. Lead is slightly above the 95% threshold value, whereas zinc is well below the detection limit. These anomalous results, coupled with occurring in altered intrusive rocks, are very encouraging and should be followed up with further work.

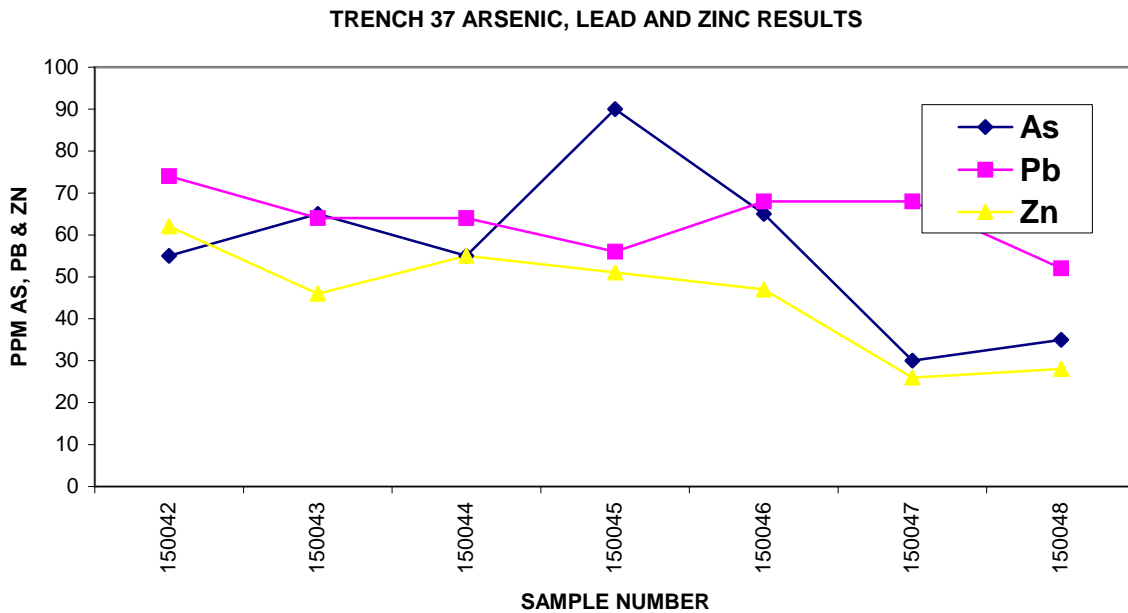


Figure 27. Arsenic, lead and zinc analytical results.

### TRENCH 38

Trench 38 is located on the north flank of Mouse Mountain, which was aimed at testing a gold geochemical anomaly identified in the 1989 PDI soil survey (Fig. 4). Two rock samples were sent in for assay analysis and gold values of 30 ppb were found. These results are marginally above the threshold value of 26.3 ppb (Table 1). Trench 38 is situated 300 m northwest of the Valentine showing, which on account of proximity warrants further work.



## TRENCH 41

Trench 41 is situated north of Mouse Mountain and was aimed at testing a copper geochemical anomaly (Fig. 4). All of the samples are well above the threshold value of 86.1 ppm, with one sample exceeding 1700 ppm (Fig. 28). These results are very encouraging and explain the copper response in the 1989 PDI soil survey. The elevated copper values occur in fine grained alkalic intrusive rocks that are visibly altered and mineralized, which warrants further work.

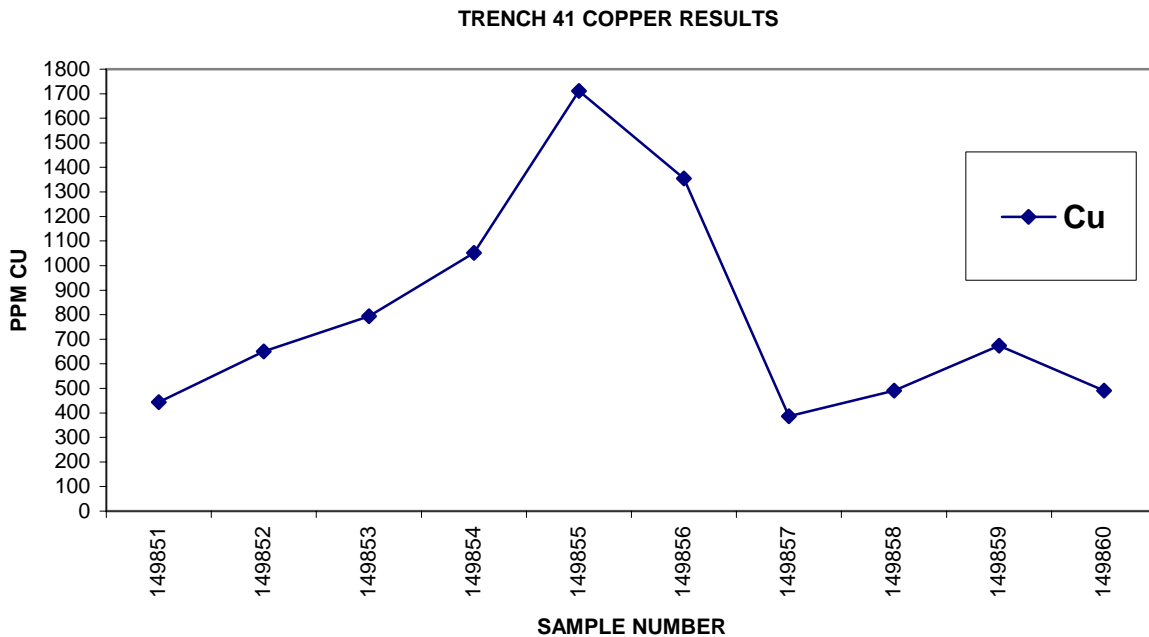


Figure 28. Copper analytical results in trench 41.

Geological descriptions for trench 41 were taken directly from a report by Jonnes (2006b):

*On the 18 August trench 42 was excavated, located north of Mouse Mountain peak (Fig. 4). One test pit was dug approximately 18.5m to the west of trench 41 (at proposed trench end). Clay rich till was encountered up to a depth of 5.5m, but bedrock was not intersected in this test pit. The remainder of trench 41 is well exposed and mineralised (Fig. 29).*

**RICHFIELD VENTURES CORP**  
**Mouse Mountain Trench Report**

**Trench specifications:**

*Length: 54m*

*Width: top: 2m, bottom: 1m*

*Average depth: 0.5m*

*Maximum depth: 4m*

*Azimuth of trench: 280°/ 100°*

*Assay numbers: 150133 - 150159*

**Rocktype description:**

*A medium-grained monzonite breccia was encountered in trench 41. The rock is moderately mineralised and altered. The prevalent alteration assemblage is quartz+iron carbonate+fuschite-mariposite, and the mineralization assemblage is malachite+azurite+chalcopyrite+pyrite. Chalcopyrite occurs as stringers and disseminations, and possibly flecks of chalcocite also occur in the matrix.*

**Overburden description:**

*A variable layer of glacial silt, fine sand and subangular pebbles overlie the bedrock, being thicker in the trench ends. Bedrock outcrops in the centre of the trench and is overlain by a cm-sized layer of soil.*

**RICHFIELD VENTURES CORP**  
**Mouse Mountain Trench Report**

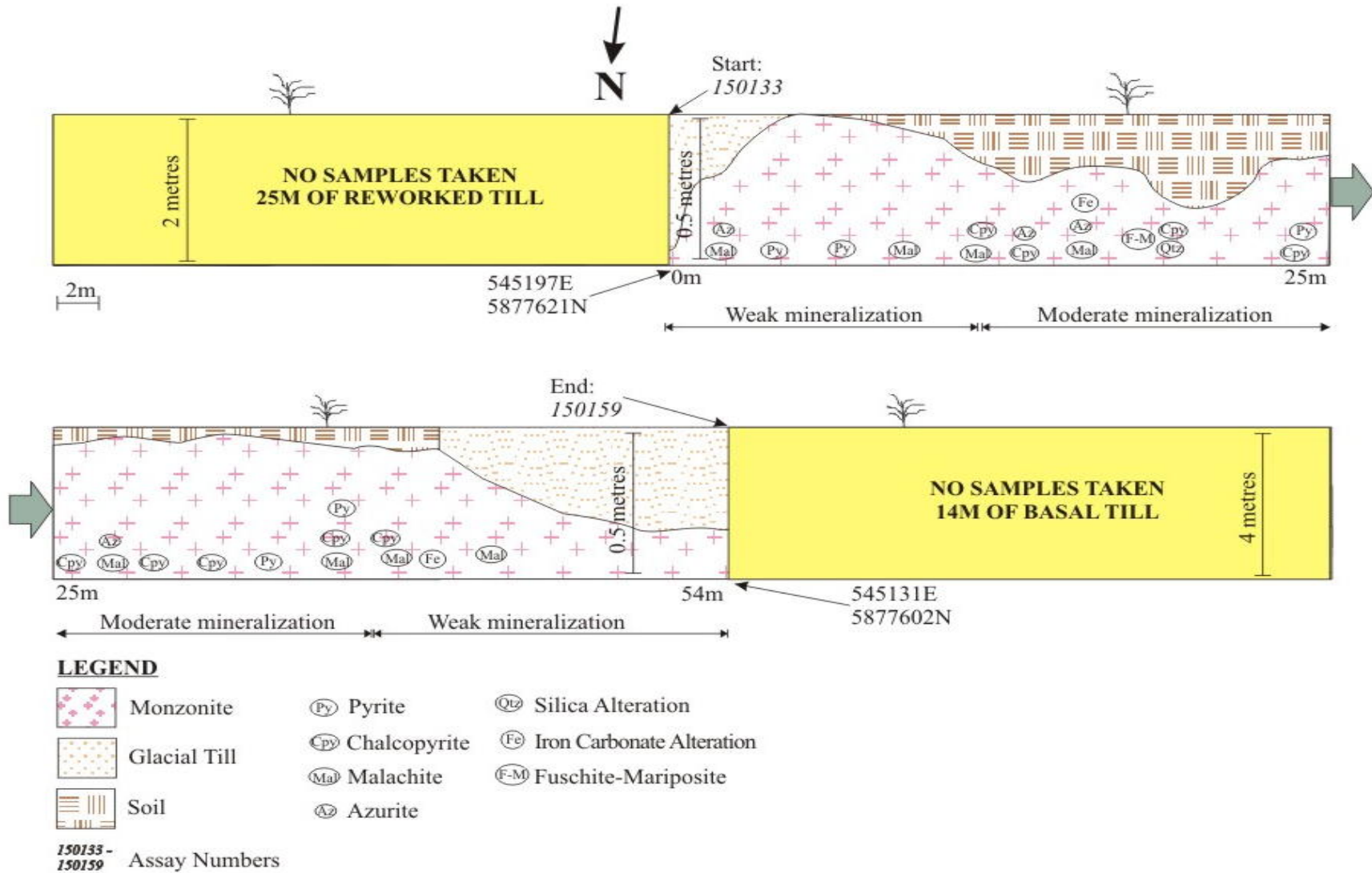


Figure 29. Cross-section of the SSE face of trench 41.

## TRENCH 42 and 42a

Geochemical analyses for trench 42 and 42a was taken directly from a report compiled by Tempelman-Kluit (2006a):

*The Rainbow showing discovered in 1987 by Quesnel Mines, is directly under trench 42. Note from examining Figure 30 that the Rainbow has two historic diamond drill holes, each 108.8m deep, drilled from the east and west under the showing. The Dupont holes were 310 to 350 feet deep. One hole averaged above 0.1% Cu between 80 and 180 feet deep and one hole ended in 0.33% Cu.*

*Teck's two diamond drill holes returned values as given in Table 2 below. DDH 92-16 was drilled from the east and DDH 92-15 was drilled from the west. Both holes were inclined holes at -55 degrees.*

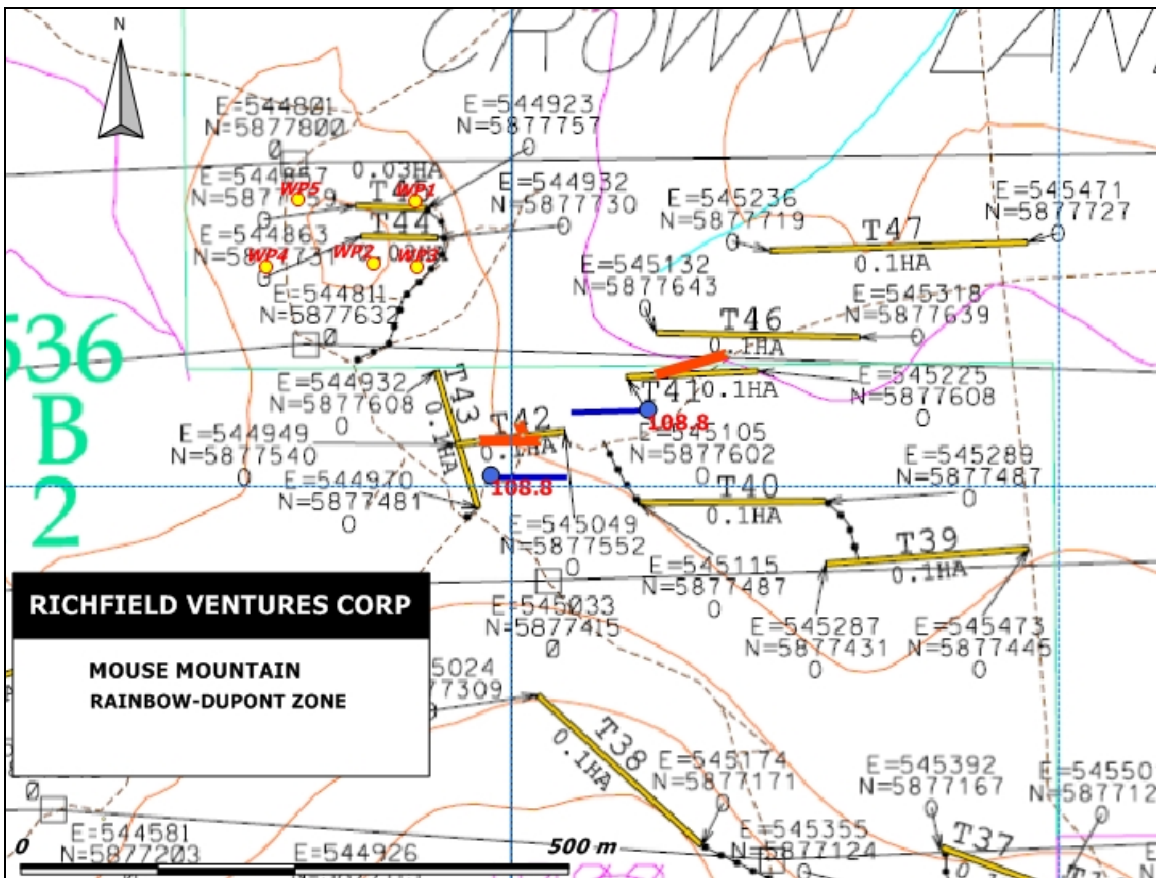


Figure 30. Map of the area surrounding the Rainbow zone and trench 42. The trenches are labelled by number. Trenches 42, 41, 44 and 45 have been completed. The map shows the locations of diamond drill holes by Teck Corp in blue (1992) with the depths indicated in red. The planned trench locations are shown in yellow; actual trench locations are given by the red lines.

**RICHFIELD VENTURES CORP**  
**Mouse Mountain Trench Report**

The yellow circles with WP numbers represent the locations of percussion holes drilled by Dupont in 1975.

92-15 Cu	Interval metres	92-16 Cu	Interval metres
433	2.2.	294	2.8
149	3	2072	2.2
232	3.1	163	3
759	3	113	3.1
587	3.1	93	3
437	3	102	3.1
518	3.1	578	3
514	3	176	3.1
558	3.1	141	3
845	3	588	3.1
713	3	114	3
510	3.1	142	3.1
495	3	114	3
473	3.1	106	3.1
669	3	85	3
907	3.1	111	3.1
657	3	125	3
392	3	86	3
88	3.1	134	3.1
464	3	93	3
1136	3.1	132	3
783	3	116	3
416	3.1	120	3.1
589	3	110	3.1
610	3.1	219	3
470	3	69	3.1
592	3.1	81	3.1
593	3	161	3.1
998	3.1	30	3.1
772	3		
643	3.1		
582	3.1		
419	3		
396	3		
699	3.1		

Table 2. Copper results from DDH 92-15 and DDH 92-16 done by Teck in 1992.

*For DDH 92-15 the average copper value is 574 ppm and for DDH 92-16 the average is 223 ppm.*

**RICHFIELD VENTURES CORP**  
**Mouse Mountain Trench Report**

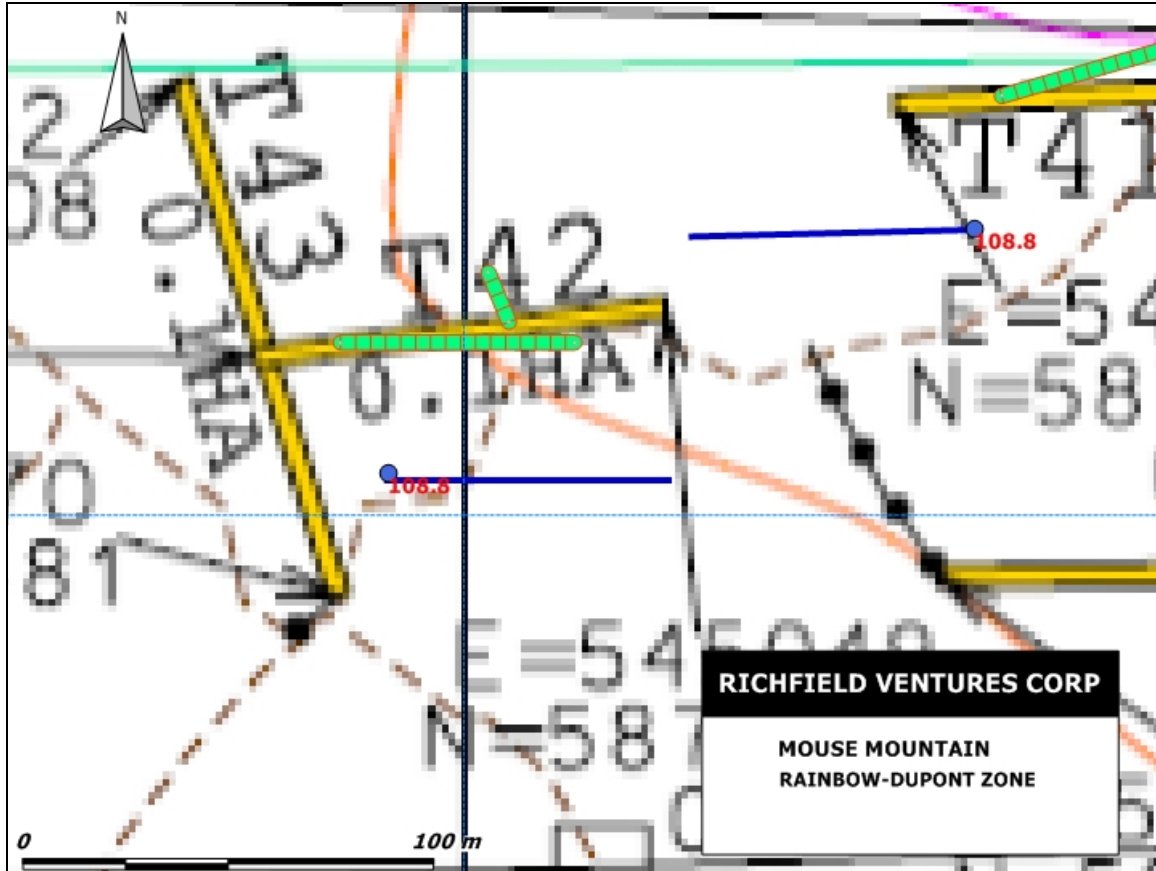


Figure 31. Detailed map of trench 42 and 42a which runs northward from trench 42.

*Table 2 gives the results of assays from chip samples taken along the floor of trench 42 and analyzed by EcoTech Labs of Kamloops and reported in AK 1295, AK 1295a and AK 1295i. The results were checked for reproducibility and accuracy using the results of duplicate samples and duplicate results provided by the lab.*

*In table 2 each result represents the assay of one two metre interval. Results are given for gold, copper, arsenic, lead and zinc. The results for other metals are given in the assay certificates.*

*The distances given in table 2 are measured along the trench from east to west. The last sample on the list is from the west end of the trench. Averages given in the table are simple averages. The threshold levels (95 percentile of the distribution) of each metal, based on extensive soil geochemical sampling in the project area are given in table 2 for comparison.*

**RICHFIELD VENTURES CORP**  
**Mouse Mountain Trench Report**

*Table 4 gives the results of the assays for selected metals for trench 42a. Samples were collected from south to north so the interval increases northward. A total length of 18 m was sampled.*

*Notable in tables 3 and 4 are that gold, copper and arsenic are significantly above thresholds and that lead and zinc are significantly below thresholds.*

*Average copper for the entire 70 m sample interval in trench 42 is 0.164% Cu. For 36 m from 4 m to 40 m the average copper value is 0.276% Cu. Similarly gold averages 130 ppb for the entire 68 m interval and for the same 36 m interval from 4 m to 40 m gold averages 217 ppb. These are encouraging values; they are significantly higher than the averages obtained from the Teck diamond drilling.*

*It is important to note that the surface material that was sampled, contains plenty of malachite and azurite as noted by Jonnes (2006). The samples from the surface trench are therefore enriched in copper relative to fresh sulphide bearing rock and the values from the diamond drilling probably represent the copper content of the primary rock more fairly.*

<b>Metres</b>	<b>Au</b>	<b>Cu</b>	<b>As</b>	<b>Pb</b>	<b>Zn</b>
0	15	123	20	4	23
2	15	67	<5	2	21
4	105	2268	610	4	32
6	10	168	20	10	47
8	5	135	20	10	48
10	20	153	25	10	52
12	90	1641	510	4	43
14	85	2569	525	6	39
16	245	5823	175	<2	55
18	35	647	100	6	46
20	135	2641	720	<2	35
22	50	1188	200	4	50
24	10	197	40	4	65
26	20	277	60	4	57
28	625	8305	2840	<2	34
30	225	5790	1325	<2	23
32	1890	13600	4625	26	27
34	85	1770	325	2	21
36	405	2929	695	<2	19
38	55	1640	90	<2	24
40	30	703	80	6	54
42	35	355	75	8	72
44	85	835	260	6	99

**RICHFIELD VENTURES CORP**  
**Mouse Mountain Trench Report**

46	5	139	35	6	53
48	25	237	30	8	77
50	45	249	85	12	57
52	25	225	340	8	75
54	10	188	125	4	45
56	15	269	255	8	57
58	25	247	120	6	68
60	20	159	30	4	48
62	60	990	275	<2	31
64	15	262	10	6	47
66	20	272	25	6	63
68	25	329	80	6	62
Averages	<b>130.43</b>	<b>1640</b>	<b>434</b>	<b>7</b>	<b>48</b>
Thresholds	<b>16.25</b>	<b>114.00</b>	<b>30.00</b>	<b>48.25</b>	<b>195.13</b>

Table 3. This table gives the results of assays from two metre chip samples taken along the floor of trench 42 with averages and threshold values for comparison.

metres	Au	Cu	As	Pb	Zn
0	210	3016	965	4	45
2	335	4741	1410	<2	31
4	30	500	55	4	34
6	10	216	50	6	51
8	20	559	90	6	55
10	55	1034	120	10	46
12	10	270	10	4	52
14	20	537	115	4	54
16	15	488	80	8	31
	<b>78.33333</b>	<b>1262</b>	<b>322</b>	<b>6</b>	<b>44</b>

Table 4. This table gives the results of assays from two metre chip samples taken along the floor of trench 42a with averages for comparison.

Geological descriptions for trench 42 were taken directly from a report by Jonnes (2006b):

*On the 16<sup>th</sup> August the excavation of trench 42 began, and was completed on the 17<sup>th</sup> August. Trench 42 is situated north of Mouse Mountain peak in the area known as the Rainbow zone (Fig. 4). One test pit was dug approximately 50m to the east of trench 42 (at proposed trench end). Fine sand and gravel was encountered up to 4m deep, but bedrock was not intersected. Trench 42 is well mineralised, and in order to see the full*



**RICHFIELD VENTURES CORP**  
**Mouse Mountain Trench Report**

*extent of the mineralised zone, I recommend that a parallel trench be dug south of trench 42 (Fig. 32).*

**Trench specifications:**

*Length: 70m*

*Width: top: 2m, bottom: 1m*

*Average depth: 0.5m*

*Maximum depth: 2m*

*Azimuth of trench: 270°/ 90°*

*Assay numbers: 150089 – 150123*

**Rocktype description:**

*A medium-grained monzonite breccia was encountered in trench 42. The rock is well mineralised and altered. The prevalent alteration assemblage is quartz+iron carbonate+fuschite-mariposite, and the mineralization assemblage is malachite+azurite+chalcopryrite+pyrite+tetrahedrite?. The rock is highly oxidized and black wispy veinlets of pyrite and hematite are common. At 34m to 36m a plagioclase phyric unit was encountered, with sericitized plagioclase phenocrysts being approximately 0.5cm to 1cm in size.*

**Overburden description:**

*A 0.5m to 1m layer of reworked till overlies the bedrock. The overburden is clay rich, with minor silt. Subrounded to rounded dropstones are common and are approximately 5cm to 10cm in length.*

**RICHFIELD VENTURES CORP**  
**Mouse Mountain Trench Report**

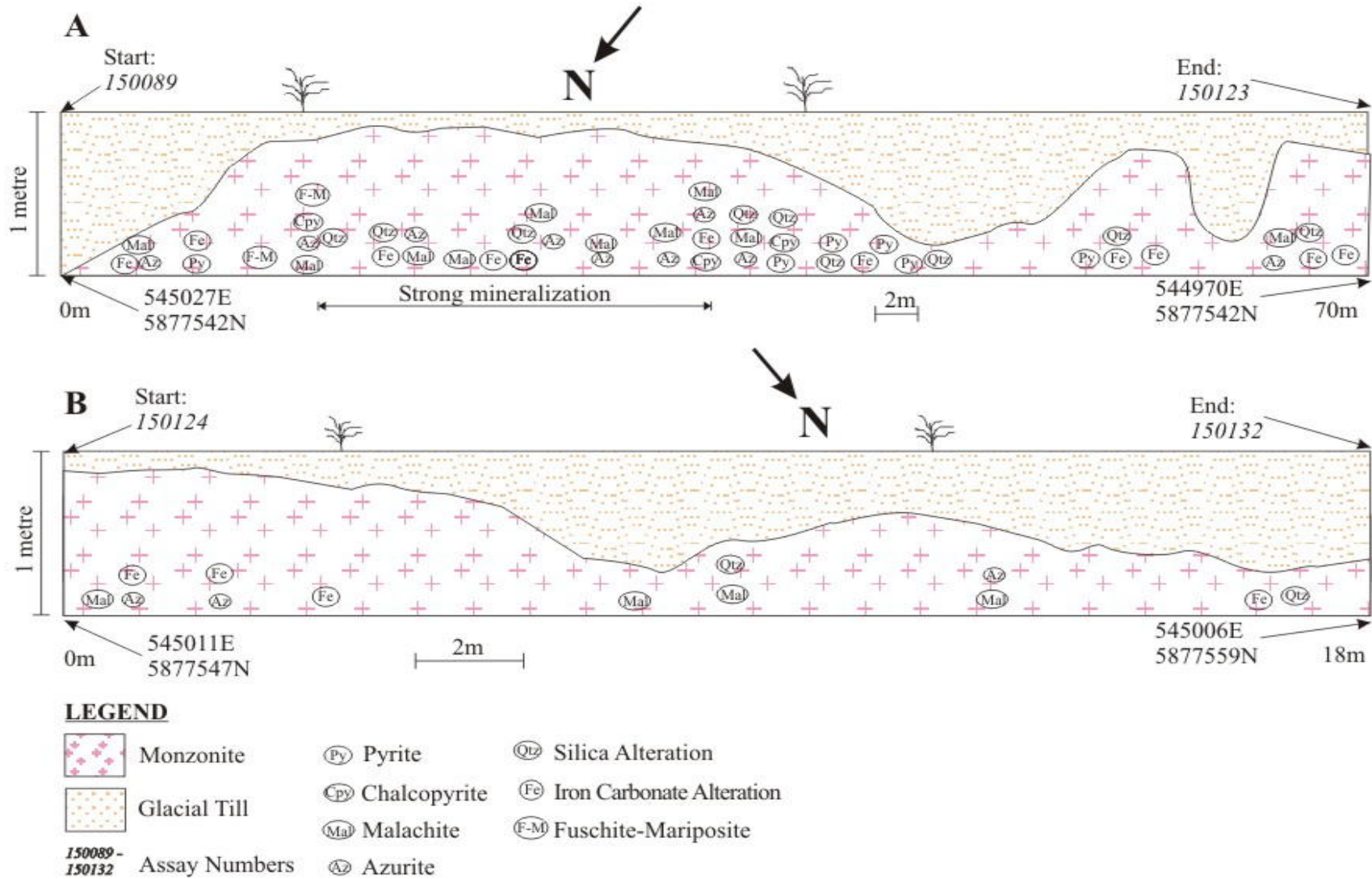


Figure 32. Cross-section of: (A) trench 42, and (B) trench 42a.

**RICHFIELD VENTURES CORP**  
**Mouse Mountain Trench Report**

Geological descriptions for trench 42 were taken directly from a report by Jonnes (2006b):

*On the 17<sup>th</sup> August trench 42a was dug, which is a small trench situated perpendicular to Trench 42 (Fig. 4). Trench 42a originates between the intervals 24m to 26m in trench 42 (Fig. 32).*

*Trench Specifications:*

*Length: 18m*

*Width: top: 2m, bottom: 1m*

*Average depth: 0.5m*

*Maximum depth: 1.5m*

*Azimuth of trench: 010/190*

*Assay numbers: 150124 – 150132*

## **TRENCH 44**

Trench 44 is located north of Mouse Mountain peak and was aimed at testing Cu geochemical highs identified from the 1989 PDI soil survey (Fig. 4). In addition, trench 44 is located where Dupont of Canada Ltd. drilled 5 percussion holes and found anomalous Cu and Au. Two samples in trench 44 were marginally above threshold value of 86.1 ppm Cu, but the results did not substantiate the high copper values from previous exploration (Fig. 33). Gold values are uniformly at the detection limit of 26.3 ppb and offer little encouragement. Trench 44 is situated in altered fine-grained intrusive rocks, which show visible copper mineralization in the form of malachite, azurite and chalcopyrite. The low trench copper values do not explain the soil geochemical anomalies from the 1989 survey, which suggests that mineralization is sporadic. Consequently, further work in this area is recommended.

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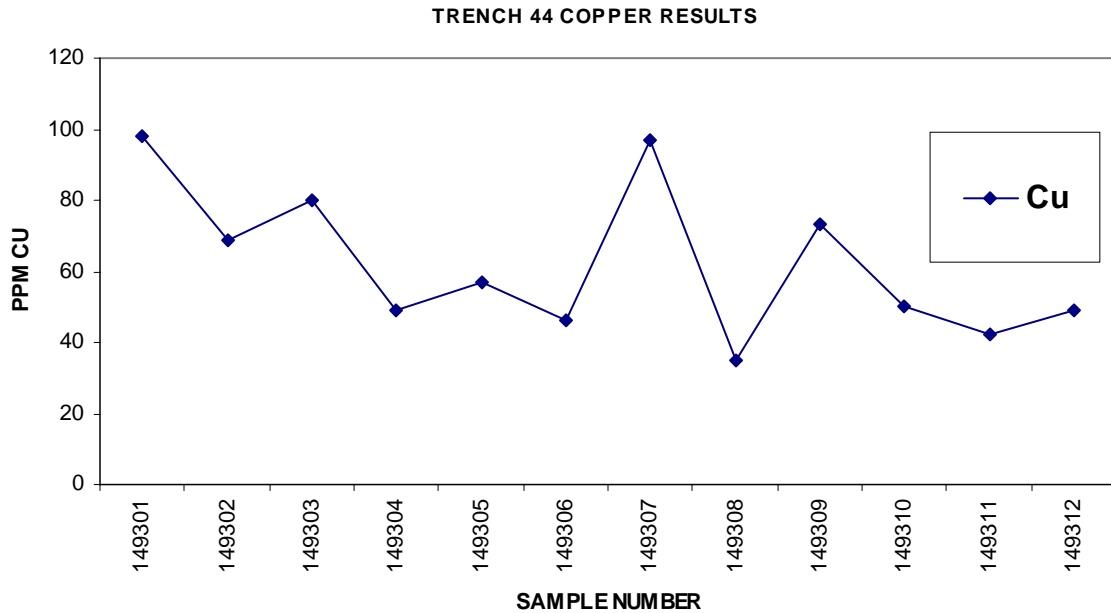


Figure 33. Plot of the copper analytical results for trench 44.

***TRENCH 45***

Trench 45 is located north of Mouse Mountain peak in an area known as the Rainbow zone (Fig. 4). Anomalous copper geochemical results were seen in the 1989 PDI survey, as well as elevated copper results from Dupont of Canada Ltd. percussion samples. Trench 45 analytical results are consistently above the threshold value of 86.1 ppm in most samples, with one sample at about 200 ppm copper (Fig. 34). This presumably explains the modest copper response that was targeted to test, results that warrant further work. Gold values are consistently below the threshold value of 26.3 ppb (Table 1).

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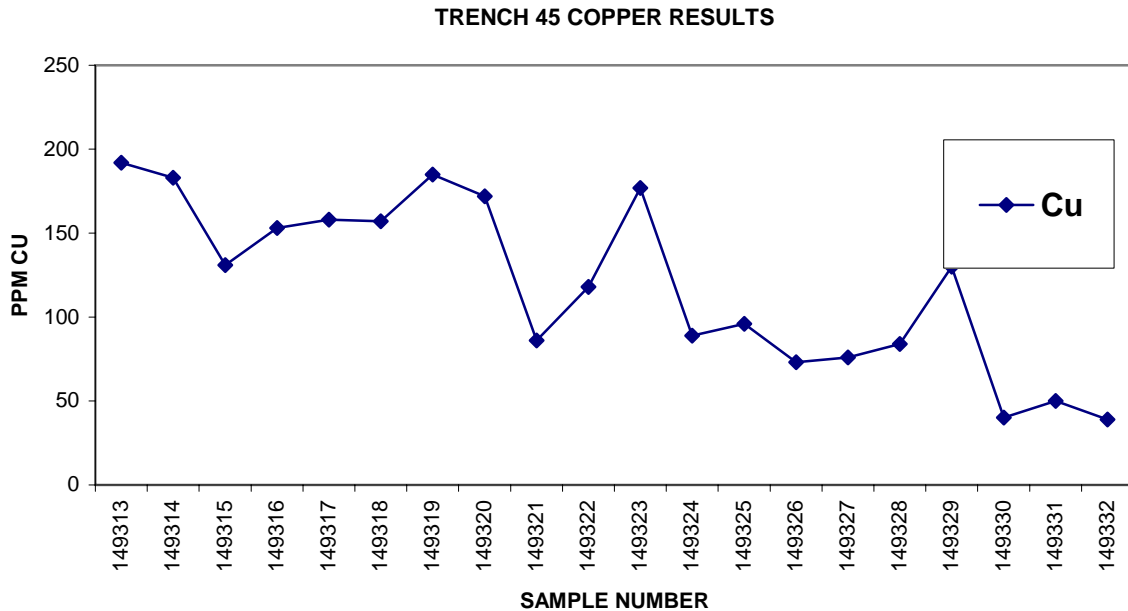


Figure 34. Plot of the copper analytical results for trench 45.

### **TRENCH 46**

Trench 46 occurs north of Mouse Mountain peak and was aimed to test copper geochemical anomalies identified from the 1989 PDI soil survey (Fig. 4). Copper values are elevated in the continuous chip samples, and are all well above the 86.1 ppm threshold value (Fig. 35). One sample yielded a value of greater than 7000 ppm copper. Four samples produced results >2000 ppm, whereas 11 samples produced results >1000 ppm. Trench 46 is an important discovery since most samples contain economically viable concentrations. Further work in this area is warranted to fully identify the extent of mineralization.

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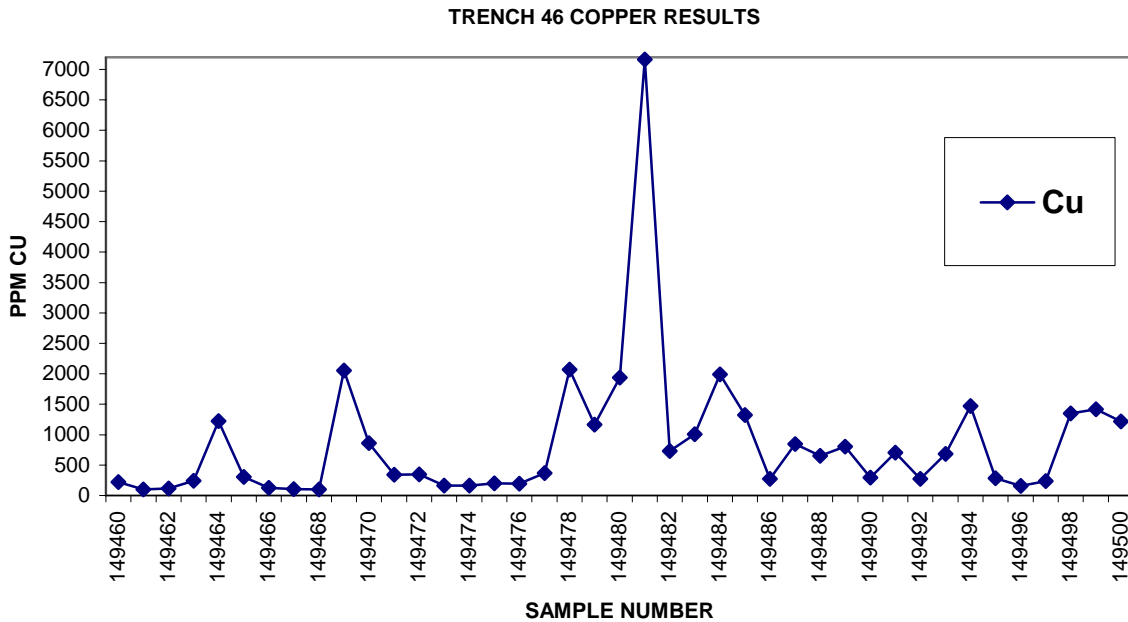


Figure 35. Copper analytical results in trench 46.

### ***TRENCH 47***

Trench 47 is situated northeast of Mouse Mountain peak and was aimed to test a gold geochemical high discovered by PDI in 1989 (Fig. 4). One grab sample was collected in trench 47, which yielded a result of 40 ppb gold. This result is above the threshold value of 26.3 ppb gold, which indicates that further work needs to be done in this region.

### ***TRENCH 49***

Trench 49 is situated at the northern limit of the Mouse Mountain map area (Fig. 4). Coincident copper, iron and lead anomalies were discovered in the 1989 PDI soil-sampling grid (Fig. 36). Lead analytical results all occur at the detection limit of 45.2 ppm, except for one anomalous sample that yields 72 ppm. Two copper analytical results occur above the threshold value, whereas iron analytical results are consistently at, or slightly above, the 4.7% threshold value (Table 1). No significant results are seen for copper, iron or lead therefore no further work is recommended in this area.

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**TRENCH 49 COPPER AND LEAD RESULTS**

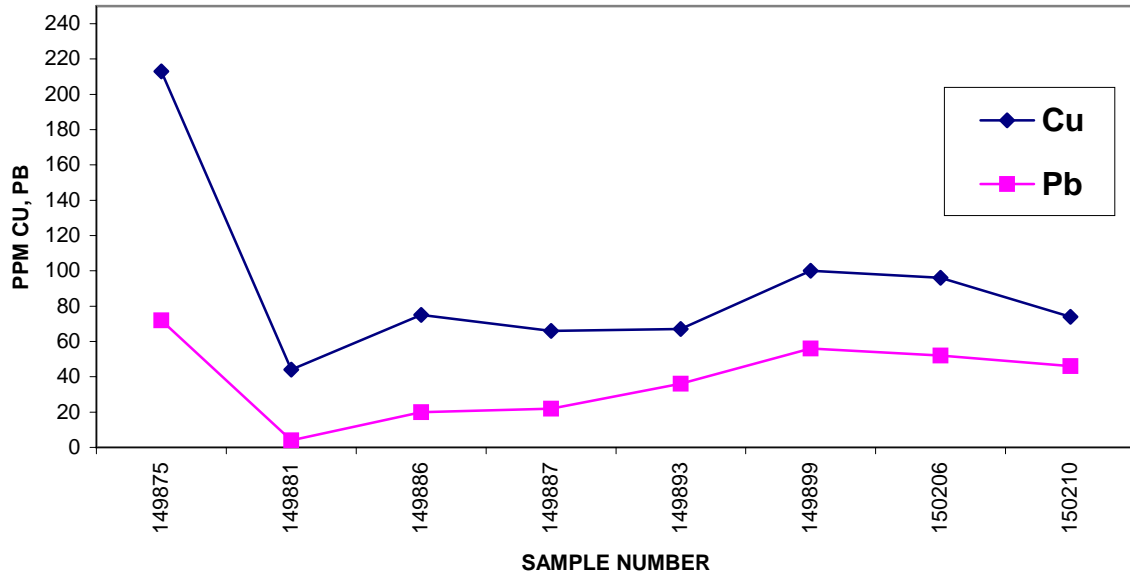


Figure 36. Copper and lead analytical results in trench 49.

## **CONCLUSIONS AND RECOMMENDATIONS**

Twenty-two trenches were excavated in 2006 on the Mouse Mountain property. Encouraging metal values were seen in 11 of the 22 trenches. Anomalous results were found in trenches 10, 15, 23, 32, 36, 37, 38, 45, 42, 46 and 47; these trenches should be the focus of continued exploration and mapping in the summer of 2007. Trenching on Mouse Mountain will resume on the 25<sup>th</sup> June 2007 so that the remaining proposed trenches are excavated and sampled. The anomalous trenches need to be tested by drilling, which will be the next stage of exploration on Mouse Mountain. Thirty-six drill targets that intersect the anomalies identified in the trenches targets have been planned for 2007/2008.



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**Mouse Mountain Trench Report**

**WRITER'S CERTIFICATE**

I, Sheila Jonnes, residing at 423 Hartley Street, Quesnel, British Columbia, do hereby certify that:

1. I am a geologist residing in Quesnel, B.C.
2. I obtained a Bachelor of Science (honours) degree in Earth and Ocean Sciences in 2007 from the University of Victoria, Victoria, British Columbia.
3. I have practiced my profession as a student geologist since 2002. Work has included regional property examinations and mapping with the Geological Survey Branch of the Ministry of Energy and Mines, and core logging and drilling logistics with Imperial Metals Corporation. I have directly supervised and conducted programs of geological mapping, prospecting and trenching with Richfield Ventures Corp. in 2006.
4. I hereby consent to the publication of this report by Richfield Ventures Corp. I further consent to the filing of this report with any stock exchange and other regulatory authority and any publication by them, including electronic publication in the public company files on their websites accessible by the public.

Dated in Quesnel, British Columbia this 12<sup>th</sup> day of March, 2007

---

Sheila Jonnes

**RICHFIELD VENTURES CORP**  
**Mouse Mountain Trench Report**

**COST STATEMENT - Technical**

**Technical Costs**

Assays	17,220.69
Freight on Assays	885.49
Mapping	2,240.45
Geologist - Jonnes	
21.5 days @ \$ 400.00 per day	8,600.00
8 days @ \$ 195.00 per day	1,560.00
Reporting 48 hrs @ \$30 per hr	1,440.00
Room & Board	1,105.00

**Technical Work**

**TOTAL**

---

**\$ 33,051.63**

**RICHFIELD VENTURES CORP**  
**Mouse Mountain Trench Report**

**COST STATEMENT - Physical**

**Physical Work**

Chris Winthers Backhoe	
261.25 hrs @ \$100.00 per day	26,125.00
Back hoe Teeth	395.00
Reichert TD25C	
87.5 hrs @ \$150.00 per day	13,125.00
Haul to Jobsite	691.16
S& F Construction	
Move equipment to site	136.50
Sabrex Contracting Ltd.	
36.5 days Cutting @ \$275.00/D	10,037.50
3. Days Cutting @ \$300.00/D	900.00
6.5 days Picketing @ \$275.00/D	1,787.50
62 days Soil Sampling @ \$275.00/D	17,050.00
38 days Trenching @ \$275.00/D	10,450.00
10 days Reclamation @ \$275.00/D	2,750.00
Equipment Rental	11,119.03
Room & Board	446.00
FIRST AID	6,555.14
Fuel	2,224.23
Supplies	5,456.91

**Physical Work**

**TOTAL**

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**\$ 109,248.97**

## CERTIFICATE OF ASSAY AK 2006-1268

**RICHFIELD VENTURES CORP.**

331 Reid Street

**Quesnel, BC**

V2J 2M5

02-Oct-06

**ATTENTION: Peter Bernier**

*No. of samples received: 141*

*Sample type: Rock*

**Project #: Mouse Mountain**

*Samples submitted by: L. Dearing*

<b>ET #.</b>	<b>Tag #</b>	<b>Au (g/t)</b>	<b>Au (oz/t)</b>	<b>Pt (g/t)</b>	<b>Pt (oz/t)</b>	<b>Pd (g/t)</b>	<b>Pd (oz/t)</b>
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Jutta Jealous

B.C. Certified Assayer

<b>ET #.</b>	<b>Tag #</b>	<b>Au (g/t)</b>	<b>Au (oz/t)</b>	<b>Pt (g/t)</b>	<b>Pt (oz/t)</b>	<b>Pd (g/t)</b>	<b>Pd (oz/t)</b>
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<b>ET #.</b>	<b>Tag #</b>	<b>Au (g/t)</b>	<b>Au (oz/t)</b>	<b>Pt (g/t)</b>	<b>Pt (oz/t)</b>	<b>Pd (g/t)</b>	<b>Pd (oz/t)</b>
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93	TR29 149959	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
94	TR29 149960	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
95	TR29 149961	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
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102	TR29 149967	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001

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Jutta Jealouse  
B.C. Certified Assayer



<b>ET #.</b>	<b>Tag #</b>	<b>Au (g/t)</b>	<b>Au (oz/t)</b>	<b>Pt (g/t)</b>	<b>Pt (oz/t)</b>	<b>Pd (g/t)</b>	<b>Pd (oz/t)</b>
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104	TR29 149969	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
105	TR29 149970	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
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107	TR29 149972	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
108	TR29 149973	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
109	TR29 149974	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
110	TR29 149975	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
111	TR29 149976	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
112	TR29 149977	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
113	TR29 149978	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
114	TR29 149979	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
115	TR29 149980	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
116	TR29 149981	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
117	TR29 149982	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
118	TR29 149982	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
119	TR29 149983	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
120	TR29 149984	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
121	TR29 149986	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
122	TR29 149987	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
123	TR29 149988	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
124	TR29 149989	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
125	TR29 149990	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
126	TR29 149991	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
127	TR29 149992	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
128	TR29 149993	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
129	TR29 149994	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
130	TR29 149995	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
131	TR29 149996	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
132	TR29 149997	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
133	TR29 149998	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
134	TR29 149999	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
135	TR29 145000	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
136	TR29 145051	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
137	TR29 145052	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
138	TR29 145053	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
139	TR29 145053	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
140	TR29 145054	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
141	TR29 145055	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001

**ECO TECH LABORATORY LTD.**

Jutta Jealouse  
B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)	Pt (g/t)	Pt (oz/t)	Pd (g/t)	Pd (oz/t)
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**QC DATA:**

**Repeat:**

1	TR25 149901	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
10	TR25 149910	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
19	TR28 150060	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
36	TR28 150076	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
45	TR28 150085	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
54	TR29 149921	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
71	TR29 149937	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
80	TR29 149946	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
89	TR29 149955	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
106	TR29 149971	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
115	TR29 149980	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001

**Resplit:**

1	TR25 149901	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
36	TR28 150076	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
71	TR29 149937	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
106	TR29 149971	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001

**Standard:**

PG113		0.48	0.014	1.43	0.042	0.46	0.013
PG113		0.46	0.013	1.44	0.042	0.39	0.011
PG113		0.47	0.014	1.43	0.042	0.39	0.011
PG113		0.49	0.014	1.42	0.041	0.41	0.012
PG113		0.47	0.014	1.44	0.042	0.40	0.012

JJ/bp  
XLS/06

**ECO TECH LABORATORY LTD.**

Jutta Jealouse  
B.C. Certified Assayer

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

## ICP CERTIFICATE OF ANALYSIS AK 2006-1268

RICHFIELD VENTURES CORP.  
331 Reid Street  
Quesnel, BC  
V2J 2M5

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

**ATTENTION: Peter Bernier**

*No. of samples received: 141*

*Sample type: Rock*

**Project #: Mouse Mountain**

*Samples submitted by: L. Dearing*

**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	TR25 149901	<0.2	1.39	45	120	5	5.49	<1	18	26	57	3.66	<10	0.87	1291	5	0.04	8	1170	48	5	<20	69	0.03	<10	158	<10	23	63
2	TR25 149902	<0.2	1.77	25	160	20	1.04	<1	24	42	58	5.22	<10	1.29	1208	<1	0.05	14	1510	36	<5	<20	60	0.13	<10	246	<10	24	78
3	TR25 149903	<0.2	1.92	25	180	20	1.01	<1	24	32	57	5.19	<10	1.18	1281	2	0.04	10	1580	34	5	<20	47	0.09	<10	234	<10	26	83
4	TR25 149904	<0.2	2.18	30	170	<5	0.97	<1	21	33	79	5.09	<10	1.11	1313	7	0.02	22	1400	38	5	<20	32	0.02	<10	230	<10	22	85
5	TR25 149905	<0.2	2.19	40	185	10	1.07	<1	26	45	73	5.82	<10	1.26	1219	4	0.04	28	1500	40	<5	<20	44	0.11	<10	256	<10	28	79
6	TR25 149906	<0.2	2.20	85	145	10	1.14	1	23	35	93	5.40	<10	1.18	1269	7	0.03	18	1640	40	5	<20	42	0.03	<10	252	<10	21	84
7	TR25 149907	<0.2	2.16	40	195	15	1.00	<1	21	33	128	4.92	<10	1.37	1200	2	0.06	14	1800	42	10	<20	56	0.12	<10	259	<10	25	87
8	TR25 149908	<0.2	1.89	30	145	15	0.99	1	18	27	87	4.26	<10	1.32	813	1	0.05	15	1720	38	10	<20	48	0.14	<10	239	<10	25	80
9	TR25 149909	<0.2	1.53	25	85	10	0.81	<1	16	17	47	3.26	<10	1.24	826	<1	0.03	9	1540	28	10	<20	22	0.13	<10	207	<10	19	61
10	TR25 149910	<0.2	2.19	25	190	25	1.28	<1	32	68	89	6.25	<10	1.71	1191	<1	0.06	23	1170	42	10	<20	71	0.20	<10	357	<10	19	84
11	TR25 149911	<0.2	2.70	15	260	<5	1.61	1	34	47	193	7.29	<10	2.12	1020	5	0.11	27	1500	46	20	<20	124	0.16	<10	405	<10	19	70
12	TR25 149912	<0.2	2.82	5	280	40	1.81	<1	37	62	31	7.35	<10	2.31	971	<1	0.14	26	1190	46	10	<20	126	0.33	<10	428	<10	17	64
13	TR25 149912	<0.2	2.89	5	300	40	1.64	<1	40	62	28	7.37	<10	2.44	977	<1	0.13	27	1160	48	15	<20	126	0.34	<10	423	<10	19	66
14	TR25 149913	<0.2	3.08	10	270	30	1.51	<1	34	46	45	6.46	<10	2.27	1104	<1	0.16	23	1570	50	10	<20	154	0.29	<10	358	<10	23	69
15	TR28 150056	0.2	0.66	130	80	<5	5.29	2	23	24	174	4.44	<10	1.12	1080	7	0.02	31	1550	16	40	<20	210	<0.01	<10	61	<10	13	70
16	TR28 150057	<0.2	0.59	85	150	<5	5.57	1	19	23	208	4.14	<10	0.40	1333	8	0.02	12	1780	18	40	<20	124	<0.01	<10	58	<10	16	94
17	TR28 150058	0.2	0.47	35	105	<5	4.62	1	14	17	106	3.56	<10	0.39	1201	9	<0.01	9	1460	14	30	<20	94	<0.01	<10	30	<10	13	81
18	TR28 150059	0.2	0.69	120	435	<5	3.77	2	15	15	192	4.28	<10	0.46	1261	11	0.02	14	1430	18	20	<20	160	<0.01	<10	83	<10	16	115
19	TR28 150060	0.2	0.54	135	115	<5	4.18	2	16	14	104	3.85	<10	0.66	1170	19	<0.01	8	1360	18	25	<20	144	<0.01	<10	47	<10	13	70
20	TR28 150061	0.3	0.64	70	130	<5	5.12	2	16	14	71	3.79	<10	0.93	1249	13	<0.01	7	1580	18	15	<20	197	<0.01	<10	50	<10	17	75
21	TR28 150062	0.2	0.50	170	65	<5	5.69	3	12	20	99	3.39	<10	1.30	1264	7	0.01	8	1220	22	30	<20	217	<0.01	<10	58	<10	16	79
22	TR28 150063	0.2	0.42	110	110	<5	4.52	3	8	47	76	2.38	<10	1.20	867	5	0.01	6	720	22	35	<20	223	<0.01	<10	37	<10	10	56
23	TR28 150064	0.3	0.44	65	140	<5	5.15	1	16	24	83	2.91	<10	1.06	1254	17	<0.01	2	1360	18	25	<20	260	<0.01	<10	27	<10	12	84
24	TR28 150065	0.2	0.44	90	145	5	8.30	1	15	8	67	4.21	<10	2.84	1731	5	0.01	4	1140	18	25	<20	524	<0.01	<10	95	<10	11	85
25	TR28 150066	0.5	0.43	60	75	5	>10	9	11	17	82	3.08	<10	0.70	430	28	0.01	45	770	12	15	<20	460	<0.01	<10	167	<10	28	275
26	TR28 150067	0.5	0.44	95	80	<5	9.86	14	12	13	89	2.87	<10	0.56	417	24	0.01	47	930	14	10	<20	506	<0.01	<10	138	<10	23	321
27	TR28 150068	0.7	0.32	50	155	<5	>10	17	7	18	59	2.08	<10	0.47	437	27	<0.01	49	630	6	15	<20	834	<0.01	<10	147	<10	27	416
28	TR28 150069	0.7	0.33	75	65	<5	>10	11	8	22	58	2.10	<10	0.76	365	19	0.01	38	910	10	15	<20	562	<0.01	<10	113	<10	23	234
29	TR28 150070	0.6	0.44	365	225	<5	8.01	8	6	22	60	2.32	<10	0.29	289	10	0.01	20	960	14	<5	<20	391	<0.01	<10	63	<10	23	133
30	TR28 150071	0.7	0.37	25	285	<5	>10	14	6	16	72	2.35	<10	0.24	516	20	0.01	35	910	8	10	<20	708	<0.01	<10	91	<10	32	367





114	TR29 149979	0.6 0.82	15 445	<5 0.53	6 10 23 55 2.82	10 0.16 354	12 0.02	58 880	18 <5 <20	29 <0.01	<10 127 <10	26 187
115	TR29 149980	0.4 0.63	15 550	<5 0.33	4 10 16 49 2.78	10 0.06 334	17 <0.01	51 840	18 <5 <20	23 <0.01	<10 88 <10	26 151
116	TR29 149981	0.7 0.71	25 370	<5 0.58	6 13 31 77 3.11	20 0.09 485	15 <0.01	69 1090	20 <5 <20	51 <0.01	<10 139 <10	38 190
117	TR29 149982	0.5 0.63	25 230	<5 0.45	4 18 25 81 3.24	10 0.08 376	15 <0.01	77 1050	14 <5 <20	31 <0.01	<10 102 <10	27 193
118	TR29 149982	0.5 0.61	20 275	<5 0.45	4 17 25 80 3.12	10 0.07 363	15 <0.01	75 1050	16 <5 <20	35 <0.01	<10 103 <10	26 197
119	TR29 149983	0.3 0.56	55 350	5 5.14	6 19 131 78 4.18	<10 2.01 930	12 <0.01	121 550	12 15 <20	288 <0.01	<10 247 <10	22 120
120	TR29 149984	0.2 1.05	60 325	10 6.44	2 45 354 62 5.07	<10 2.28 1337	4 0.01	342 660	18 20 <20	402 0.02	<10 148 <10	8 62
121	TR29 149986	<0.2 1.01	25 240	5 2.57	<1 20 160 22 3.00	<10 1.15 794	<1 0.02	122 740	20 15 <20	147 0.08	<10 81 <10	7 50
122	TR29 149987	0.3 0.78	155 550	<5 5.81	6 38 251 79 4.76	<10 0.54 1029	15 <0.01	296 1120	12 <5 <20	83 <0.01	<10 139 <10	16 207
123	TR29 149988	0.7 0.44	70 540	<5 8.37	16 11 21 84 3.25	<10 0.08 623	29 <0.01	48 980	10 5 <20	292 <0.01	<10 119 <10	25 481
124	TR29 149989	1.0 0.55	60 375	<5 1.41	7 14 21 89 3.84	<10 0.07 537	19 <0.01	44 1310	16 <5 <20	84 <0.01	<10 92 <10	25 275
125	TR29 149990	0.3 0.80	65 185	5 3.98	3 20 42 52 4.44	<10 0.18 1300	8 0.01	29 1580	16 <5 <20	110 <0.01	<10 110 <10	24 98
126	TR29 149991	0.5 0.63	90 275	<5 0.48	3 14 29 79 4.03	10 0.10 680	12 <0.01	30 1220	16 <5 <20	22 <0.01	<10 76 <10	41 144
127	TR29 149992	1.0 0.58	155 470	<5 1.49	5 15 22 89 4.18	<10 0.10 588	13 <0.01	40 1400	18 10 <20	65 <0.01	<10 71 <10	27 144
128	TR29 149993	0.6 0.74	160 205	5 0.53	5 18 21 102 4.80	<10 0.08 759	16 <0.01	41 1410	20 <5 <20	34 <0.01	<10 106 <10	32 184
129	TR29 149994	0.7 0.77	25 1085	10 0.52	3 14 24 89 4.77	10 0.08 787	12 <0.01	34 1520	20 <5 <20	32 <0.01	<10 99 <10	33 144
130	TR29 149995	0.4 0.77	30 515	<5 0.66	4 16 27 89 4.31	<10 0.08 971	16 <0.01	38 1600	18 <5 <20	34 <0.01	<10 91 <10	29 190
131	TR29 149996	0.2 0.60	35 245	<5 0.99	2 15 16 72 3.66	<10 0.13 589	17 <0.01	35 1190	18 <5 <20	33 <0.01	<10 72 <10	23 110
132	TR29 149997	0.5 0.68	25 160	<5 0.50	3 16 21 93 4.25	<10 0.08 803	17 <0.01	50 1450	20 <5 <20	53 <0.01	<10 95 <10	37 149
133	TR29 149998	0.5 0.76	25 185	10 0.77	2 22 35 81 4.55	10 0.15 1168	11 <0.01	44 1710	20 <5 <20	41 <0.01	<10 98 <10	36 149
134	TR29 149999	0.6 0.65	20 165	<5 0.44	2 16 27 93 3.88	20 0.10 488	13 <0.01	32 1200	20 <5 <20	38 <0.01	<10 86 <10	36 153
135	TR29 145000	0.4 0.75	20 325	<5 0.45	2 13 21 58 3.50	10 0.15 615	10 <0.01	24 1160	22 <5 <20	35 <0.01	<10 68 <10	26 115
136	TR29 145051	0.8 0.80	20 240	<5 0.54	2 16 28 89 4.06	20 0.11 529	12 0.01	38 1340	22 <5 <20	38 <0.01	<10 86 <10	31 140
137	TR29 145052	1.1 0.83	25 405	<5 0.62	4 13 45 108 3.71	20 0.10 483	14 <0.01	60 1780	22 <5 <20	88 <0.01	<10 139 <10	48 220
138	TR29 145053	0.2 2.12	50 315	20 0.72	1 71 718 107 7.33	<10 3.09 1376	2 <0.01	608 1000	46 10 <20	94 0.02	<10 207 <10	17 68
139	TR29 145053	0.3 1.93	105 375	10 0.65	3 68 695 113 7.51	<10 2.86 1400	6 <0.01	583 1070	34 15 <20	106 0.01	<10 199 <10	20 78
140	TR29 145054	0.2 3.60	30 265	5 0.84	<1 77 773 106 7.43	<10 4.85 1232	<1 <0.01	580 960	60 15 <20	69 0.03	<10 207 <10	18 67
141	TR29 145055	0.3 2.12	35 305	15 0.96	<1 73 669 111 7.52	<10 2.27 1442	2 <0.01	560 960	38 <5 <20	97 <0.01	<10 205 <10	21 67

**QC DATA:**

**Resplit:**

1	TR25 149901	<0.2 1.45	50 135	10 5.20	<1 19 28 53 3.78	10 0.90 1306	4 0.04	8 1150	52 5 <20	75 0.03	<10 163 <10	29 65
36	TR28 150076	0.5 0.89	50 455	<5 4.91	14 12 21 103 3.53	10 0.12 467	32 0.02	68 1180	12 5 <20	280 <0.01	<10 122 <10	36 436
71	TR29 149937	0.5 0.57	20 190	<5 >10	7 10 38 47 2.20	<10 0.15 497	11 0.01	33 1020	10 <5 <20	409 <0.01	<10 72 <10	20 150
106	TR29 149971	1.3 0.60	25 785	<5 7.08	12 9 34 79 2.60	20 0.11 418	21 <0.01	62 1030	16 5 <20	355 <0.01	<10 196 <10	39 278

**ECO TECH LABORATORY LTD.**

**ICP CERTIFICATE OF ANALYSIS AK 2006-1268**

**RICHFIELD VENTURES CORP.**

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
Repeat:																									
1	TR25 149901	<0.2 1.45	50 130	5 5.59	<1 18 27 59 3.73	10 0.90 1320	5 0.04	8 1190	52 10 <20	77 0.03	<10 163 <10	27 64													
10	TR25 149910	<0.2 2.12	30 175	20 1.28	<1 31 66 85 6.08	<10 0.64 1160	<1 0.06	23 1170	38 20 <20	65 0.22	<10 351 <10	19 83													
19	TR28 150060	0.2 0.53	125 140	<5 4.05	2 16 14 101 3.75	<10 0.64 1158	19 <0.01	7 1330	20 30 <20	144 <0.01	<10 46 <10	13 69													
36	TR28 150076	0.5 0.77	45 440	<5 4.96	13 13 20 98 3.34	10 0.12 457	31 0.02	63 1190	12 5 <20	288 <0.01	<10 116 <10	35 422													

45	TR28 150085	0.9	0.83	25	515	<5	8.41	11	10	28	84	3.11	20	0.29	604	19	0.01	54	1250	18	10	<20	514	<0.01	<10	156	<10	34	243
54	TR29 149921	1.0	0.82	15	230	<5	8.82	3	10	28	81	2.75	20	0.34	353	10	0.02	50	2100	16	5	<20	296	<0.01	<10	81	<10	46	159
71	TR29 149937	0.4	0.54	20	220	5	>10	6	9	38	43	2.16	<10	0.14	517	9	0.01	28	1000	10	10	<20	409	<0.01	<10	69	<10	20	132
80	TR29 149946	0.7	0.80	40	295	<5	3.91	12	12	32	98	3.19	20	0.20	437	36	0.01	65	1130	20	5	<20	269	<0.01	<10	179	<10	28	472
89	TR29 149955	0.5	1.69	25	340	<5	0.92	16	13	50	103	4.07	30	0.64	712	47	0.02	106	2030	38	<5	<20	80	<0.01	<10	335	<10	66	326
106	TR29 149971	1.4	0.66	25	880	<5	7.23	13	8	36	80	2.57	20	0.11	407	21	<0.01	60	1010	14	<5	<20	364	<0.01	<10	203	<10	38	272
115	TR29 149980	0.4	0.63	20	530	<5	0.33	4	9	16	46	2.73	10	0.06	328	16	<0.01	49	830	18	<5	<20	23	<0.01	<10	87	<10	24	152

**Standard:**

Pb106		>30	0.51	275	65	<5	1.80	36	4	41	6215	1.34	<10	0.25	593	31	0.02	7	<10	5284	50	<20	148	<0.01	<10	8	<10	<1	8327
Pb106		>30	0.59	275	70	<5	1.82	36	4	41	6206	1.33	<10	0.24	590	30	0.02	7	<10	5274	55	<20	146	<0.01	<10	8	<10	<1	8457
Pb106		>30	0.51	275	70	<5	1.80	38	4	42	6251	1.35	<10	0.25	595	30	0.02	5	<10	5310	50	<20	143	<0.01	<10	9	<10	<1	8484
Pb106		>30	0.51	275	65	<5	1.71	38	3	41	6241	1.36	<10	0.25	549	32	0.02	6	<10	5344	55	<20	142	<0.01	<10	8	<10	<1	8396

JJ/bp  
df/1268  
XLS/06

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

# CERTIFICATE OF ANALYSIS AK 2006-1295

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**RICHFIELD VENTURES CORP.**

28-Aug-06

331 Reid Street

**Quesnel, BC**

V2J 2M5

**ATTENTION: Peter Bernier**

*No. of samples received: 47*

*Sample type: Rock*

**Project #: Mouse Mountain**

*Samples submitted by: L. Dearing*

<b>ET #.</b>	<b>Tag #</b>	<b>Au (ppb)</b>	<b>Pt (ppb)</b>	<b>Pd (ppb)</b>
1	150089	15	<5	<5
2	150090	15	15	<5
3	150091	105	<5	<5
4	150092	10	<5	<5
5	150093	5	<5	<5
6	150094	20	<5	<5
7	150095	90	<5	<5
8	150096	85	<5	<5
9	150097	245	<5	<5
10	150098	35	5	<5
11	150099	135	<5	<5
12	150100	25	<5	<5
13	150100	50	<5	<5
14	150101	10	<5	<5
15	150102	20	<5	<5
16	150103	625	<5	<5
17	150104	225	<5	<5
18	150105	>1000	<5	<5
19	150106	85	<5	<5
20	150107	405	<5	<5
21	150108	55	<5	<5
22	150109	30	<5	<5
23	150110	35	<5	<5
24	150111	85	20	<5
25	150112	5	<5	<5
26	150113	25	<5	<5
27	150113	25	<5	<5
28	150114	45	<5	<5
29	150115	25	<5	<5
30	150116	10	<5	<5



**RICHFIELD VENTURES CORP.**

28-Aug-06

<b>ET #.</b>	<b>Tag #</b>	<b>Au (ppb)</b>	<b>Pt (ppb)</b>	<b>Pd (ppb)</b>
31	150117	15	<5	<5
32	150118	25	<5	<5
33	150119	20	<5	<5
34	150120	60	<5	<5
35	150121	15	<5	<5
36	150122	20	5	<5
37	150123	25	<5	<5
38	150124	210	<5	<5
39	150125	335	<5	<5
40	150126	30	<5	<5
41	150127	10	<5	<5
42	150128	20	<5	<5
43	150129	55	<5	<5
44	150130	10	15	<5
45	150131	30	5	<5
46	150131	20	<5	<5
47	150132	15	5	<5

**QC DATA:**

***Resplit:***

1	150089	10	<5	<5
36	150122	20	<5	<5

***Repeats:***

1	150089	15	<5	<5
9	150097	240		
10	150098	30	<5	<5
16	150103	585		
17	150104	255		
19	150106	130	<5	<5
36	150122	20	5	<5
39	150125	350		
45	150131	35	<5	<5

***Standard:***

PG115		520	110	1240
PG115		510	120	1220

JJ/bp  
XLS/06

**ECO TECH LABORATORY LTD.**

Jutta Jealouse  
B.C. Certified Assayer

## CERTIFICATE OF ASSAY AK 2006-1295

28-Aug-06

**RICHFIELD VENTURES CORP.**

331 Reid Street

**Quesnel, BC**

V2J 2M5

**ATTENTION: Peter Bernier**

*No. of samples received: 47*

*Sample type: Rock*

**Project #: Mouse Mountain**

*Samples submitted by: L. Dearing*

<b>ET #.</b>	<b>Tag #</b>	<b>Au (g/t)</b>	<b>Au (oz/t)</b>	<b>Cu (%)</b>
18	150105	1.89	0.055	1.36

**QC DATA:**

**Standard:**

CU120				1.53
Ox140		1.83	0.053	
SH13		1.30	0.038	

JJ/bp  
XLS/06

**ECO TECH LABORATORY LTD.**

Jutta Jealous  
B.C. Certified Assayer

## ECO TECH LABORATORY LTD.

10041 Dallas Drive

KAMLOOPS, B.C.

V2C 6T4

Phone: 250-573-5700

Fax : 250-573-4557

## ICP CERTIFICATE OF ANALYSIS AK 2006-1295

RICHFIELD VENTURES CORP.

331 Reid Street

Quesnel, BC

V2J 2M5

ATTENTION: Peter Bernier

No. of samples received: 47

Sample type: Rock

Project #: Mouse Mountain

Samples submitted by: L. Dearing

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	150089	<0.2	0.50	20	280	<5	4.54	<1	13	27	123	3.47	<10	1.50	1007	7	0.04	11	1160	4	15	<20	130	<0.01	<10	94	<10	11	23
2	150090	<0.2	0.35	<5	290	<5	2.65	<1	7	31	67	2.50	<10	0.88	753	3	0.04	8	1050	2	<5	<20	56	0.01	<10	102	<10	10	21
3	150091	0.3	0.40	610	450	<5	2.58	<1	22	23	2268	3.00	<10	0.49	712	19	0.05	7	1290	4	<5	<20	78	<0.01	<10	70	<10	10	32
4	150092	<0.2	0.86	20	300	<5	1.70	<1	21	8	168	4.82	<10	0.18	1530	5	0.02	5	2320	10	<5	<20	62	0.02	<10	107	<10	19	47
5	150093	<0.2	0.73	20	670	<5	2.58	<1	15	21	135	4.90	<10	0.23	1276	5	0.02	8	1960	10	<5	<20	68	0.02	<10	126	<10	19	48
6	150094	<0.2	0.96	25	655	<5	5.32	<1	21	31	153	4.86	<10	0.19	1114	7	0.03	10	1230	10	<5	<20	73	0.01	<10	130	<10	12	52
7	150095	0.3	0.54	510	465	<5	3.37	<1	18	28	1641	4.28	<10	0.30	1279	22	0.04	9	1580	4	<5	<20	70	<0.01	<10	122	<10	14	43
8	150096	0.3	0.72	525	375	<5	2.57	1	28	45	2569	5.64	<10	1.32	872	22	0.05	15	1430	6	5	<20	74	0.06	<10	139	<10	11	39
9	150097	0.6	0.98	175	230	<5	3.83	<1	37	145	5823	8.13	<10	2.66	1190	21	0.04	29	1410	<2	<5	<20	139	0.07	<10	204	<10	8	55
10	150098	<0.2	0.65	100	315	<5	0.92	1	22	46	647	6.11	<10	0.22	1559	17	0.03	28	1820	6	<5	<20	40	<0.01	<10	159	<10	17	46
11	150099	<0.2	0.34	720	540	<5	5.91	1	18	119	2641	4.76	<10	2.32	986	24	0.04	19	900	<2	20	<20	297	<0.01	<10	123	<10	10	35
12	150100	<0.2	0.54	160	400	<5	7.49	<1	20	69	446	5.88	<10	1.54	1728	11	0.02	20	1210	4	10	<20	178	<0.01	<10	164	<10	12	41
13	150100	<0.2	0.63	200	485	<5	5.78	<1	30	157	1188	7.81	<10	1.87	1718	13	0.02	39	1210	4	10	<20	273	0.01	<10	170	<10	8	50
14	150101	<0.2	0.57	40	335	<5	1.42	<1	21	26	197	5.49	<10	0.25	1257	7	0.03	18	1850	4	<5	<20	72	<0.01	<10	116	<10	15	65
15	150102	0.2	0.54	60	280	<5	1.97	<1	21	15	277	5.19	<10	0.61	1236	9	0.03	14	1600	4	<5	<20	87	<0.01	<10	103	<10	12	57
16	150103	0.6	0.36	2840	120	<5	4.48	5	18	21	8305	2.85	<10	1.72	690	20	0.02	6	400	<2	285	<20	143	<0.01	<10	49	<10	6	34
17	150104	0.4	0.35	1325	310	<5	2.71	2	22	21	5790	3.35	<10	0.99	678	61	0.03	9	880	<2	105	<20	130	<0.01	<10	62	<10	10	23
18	150105	0.9	0.30	4625	115	<5	3.84	3	20	27	>10000	3.24	<10	1.33	591	473	0.02	8	320	26	330	<20	169	<0.01	<10	41	<10	5	27
19	150106	0.2	0.41	325	90	<5	2.41	1	13	26	1770	1.85	<10	0.73	660	12	<0.01	5	940	2	150	<20	111	<0.01	<10	42	<10	6	21
20	150107	0.3	0.35	695	225	<5	2.52	2	17	22	2929	2.00	<10	0.83	555	6	0.04	9	1100	<2	130	<20	122	<0.01	<10	48	<10	9	19
21	150108	0.4	0.70	90	105	<5	3.15	<1	37	15	1640	7.49	<10	2.02	804	14	0.05	16	1470	<2	<5	<20	84	0.02	<10	113	<10	5	24
22	150109	0.2	0.71	80	175	<5	1.55	<1	28	24	703	5.91	<10	0.78	1083	28	0.05	22	1620	6	10	<20	58	0.02	<10	125	<10	11	54
23	150110	0.3	0.68	75	315	<5	1.36	<1	24	21	355	4.97	<10	0.42	1356	8	0.04	18	1600	8	<5	<20	68	0.02	<10	117	<10	13	72
24	150111	0.2	0.66	260	220	<5	0.63	1	30	18	835	6.29	<10	0.10	1364	9	0.04	25	1870	6	15	<20	47	<0.01	<10	173	<10	12	99
25	150112	<0.2	0.56	35	295	<5	3.61	<1	17	12	139	4.60	<10	0.81	1002	6	0.04	9	1470	6	<5	<20	114	<0.01	<10	91	<10	11	53
26	150113	0.2	0.86	40	355	<5	4.94	<1	28	35	240	6.89	<10	1.83	1752	9	0.03	19	1870	10	10	<20	169	0.01	<10	145	<10	5	75
27	150113	0.2	0.74	30	225	<5	3.90	<1	32	31	237	7.28	<10	1.66	1794	9	0.03	18	1810	8	<5	<20	119	0.01	<10	143	<10	5	77
28	150114	0.2	1.37	85	460	<5	1.38	<1	33	60	249	7.53	<10	0.90	1530	11	0.03	28	2100	12	<5	<20	61	0.05	<10	222	<10	16	57
29	150115	0.2	0.82	340	370	<5	1.11	1	23	35	225	5.83	<10	0.37	1623	7	0.03	17	1580	8	<5	<20	68	0.01	<10	191	<10	15	75
30	150116	<0.2	0.48	125	565	<5	3.06	<1	10	19	188	3.39	<10	1.23	1208	4	0.04	5	1220	4	5	<20	328	0.02	<10	131	<10	15	45

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	150117	<0.2	0.76	255	175	<5	1.10	<1	22	19	269	5.45	<10	0.40	1378	7	0.02	18	1260	8	<5	<20	93	0.01	<10	147	<10	15	57
32	150118	0.2	0.70	120	200	<5	5.19	<1	21	23	247	5.42	<10	1.16	1236	8	0.02	15	1230	6	45	<20	215	<0.01	<10	122	<10	11	68
33	150119	<0.2	0.56	30	305	<5	8.64	<1	17	21	159	4.28	<10	1.48	1620	5	0.03	9	1410	4	5	<20	134	<0.01	<10	109	<10	14	48
34	150120	<0.2	0.40	275	665	<5	4.25	<1	10	40	990	3.16	<10	1.46	1563	41	0.03	8	900	<2	10	<20	77	<0.01	<10	73	<10	9	31
35	150121	<0.2	0.76	10	330	<5	0.64	<1	22	19	262	5.50	<10	0.27	985	6	0.04	13	1580	6	<5	<20	38	0.04	<10	154	<10	12	47
36	150122	<0.2	0.57	25	575	<5	1.34	<1	21	24	272	5.96	<10	0.41	1236	7	0.03	13	1570	6	<5	<20	59	0.01	<10	123	<10	15	63
37	150123	<0.2	0.56	80	355	<5	0.48	<1	22	17	329	5.71	<10	0.04	1491	9	0.03	12	1780	6	<5	<20	32	<0.01	<10	92	<10	17	62
38	150124	0.3	0.49	965	590	<5	3.12	2	14	17	3016	3.91	<10	0.61	859	17	0.02	9	1090	4	35	<20	113	<0.01	<10	104	<10	11	45
39	150125	0.6	0.48	1410	305	<5	0.67	2	17	26	4741	3.39	<10	0.16	878	35	0.01	7	480	<2	30	<20	94	<0.01	<10	109	<10	8	31
40	150126	<0.2	0.57	55	115	<5	5.63	<1	14	17	500	3.85	<10	1.10	736	9	<0.01	7	900	4	10	<20	107	<0.01	<10	99	<10	8	34
41	150127	<0.2	0.65	50	145	<5	0.58	<1	20	24	216	4.96	<10	0.08	1066	8	<0.01	17	1500	6	<5	<20	60	<0.01	<10	144	<10	17	51
42	150128	0.2	0.59	90	330	<5	4.81	<1	22	16	559	4.93	<10	1.06	1258	6	0.02	5	1930	6	<5	<20	114	0.03	<10	147	<10	14	55
43	150129	0.3	0.64	120	240	<5	1.24	<1	26	20	1034	4.82	<10	0.23	1020	20	0.02	12	1580	10	<5	<20	53	<0.01	<10	139	<10	12	46
44	150130	<0.2	0.53	10	460	<5	3.45	<1	20	19	270	4.50	<10	0.52	1248	5	0.03	10	1560	4	<5	<20	107	<0.01	<10	141	<10	17	52
45	150131	0.2	0.69	85	445	<5	3.23	<1	19	26	464	4.99	<10	0.51	1119	7	0.03	12	1500	4	<5	<20	85	<0.01	<10	133	<10	13	50
46	150131	<0.2	0.73	115	355	<5	3.36	<1	18	14	537	4.82	<10	0.24	1124	6	0.02	10	1560	4	<5	<20	59	<0.01	<10	125	<10	13	54
47	150132	<0.2	1.09	80	180	<5	1.56	<1	25	22	488	6.41	<10	0.32	1148	33	0.02	19	1820	8	<5	<20	62	0.01	<10	172	<10	16	31
<b>QC DATA:</b>																													
<b>Resplit:</b>																													
1	150089	<0.2	0.45	15	265	<5	4.53	<1	11	31	125	3.43	<10	1.21	1009	5	0.04	10	1150	4	10	<20	130	<0.01	<10	86	<10	12	21
36	150122	0.2	0.63	25	570	<5	1.33	<1	22	23	259	5.94	<10	0.41	1267	7	0.03	13	1560	6	<5	<20	59	0.01	<10	134	<10	14	60
<b>Repeat:</b>																													
1	150089	<0.2	0.49	20	245	<5	4.52	<1	14	27	122	3.48	<10	1.47	1002	7	0.05	12	1170	4	15	<20	128	<0.01	<10	94	<10	11	24
19	150106	0.2	0.44	330	95	<5	2.46	1	13	26	1799	1.89	<10	0.74	673	12	<0.01	5	980	4	150	<20	113	<0.01	<10	43	<10	6	21
36	150122	<0.2	0.63	25	600	<5	1.36	<1	21	26	279	6.05	<10	0.42	1255	8	0.03	13	1600	6	<5	<20	60	0.01	<10	129	<10	14	61
45	150131																												
<b>Standard:</b>																													
Pb106		>30	0.53	275	70	<5	1.70	39	4	40	6243	1.37	<10	0.18	541	33	0.02	8	<10	5271	60	<20	144	<0.01	<10	11	<10	<1	8419
Pb106		>30	0.56	285	70	<5	1.81	42	3	40	6251	1.38	<10	0.20	557	31	0.02	7	<10	5252	50	<20	146	<0.01	<10	12	<10	<1	8432

JJ/kc  
df/1247x  
XLS/06

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

## CERTIFICATE OF ASSAY AK 2006-1357

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**RICHFIELD VENTURES CORP.**

331 Reid Street

**Quesnel, BC**

V2J 2M5

06-Sep-06

**ATTENTION: Peter Bernier**

*No. of samples received: 78*

*Sample type: Rock*

**Project #: Mouse Mountain**

*Samples submitted by: L. Dearing*

<b>ET #.</b>	<b>Tag #</b>	<b>Au (g/t)</b>	<b>Au (oz/t)</b>	<b>Pt (g/t)</b>	<b>Pt (oz/t)</b>	<b>Pd (g/t)</b>	<b>Pd (oz/t)</b>
1	150001	0.56	0.016	<0.03	<0.001	0.04	0.001
2	150002	0.42	0.012	<0.03	<0.001	<0.03	<0.001
3	150003	0.12	0.003	<0.03	<0.001	<0.03	<0.001
4	150004	0.47	0.014	<0.03	<0.001	<0.03	<0.001
5	150005	0.28	0.008	<0.03	<0.001	<0.03	<0.001
6	150006	0.28	0.008	<0.03	<0.001	<0.03	<0.001
7	150007	0.17	0.005	<0.03	<0.001	<0.03	<0.001
8	150008	0.44	0.013	<0.03	<0.001	<0.03	<0.001
9	150009	0.28	0.008	<0.03	<0.001	<0.03	<0.001
10	150010	0.10	0.003	<0.03	<0.001	<0.03	<0.001
11	150011	0.07	0.002	<0.03	<0.001	<0.03	<0.001
12	150012	0.08	0.002	<0.03	<0.001	<0.03	<0.001
13	150013	0.25	0.007	<0.03	<0.001	0.03	0.001
14	150014	0.10	0.003	<0.03	<0.001	<0.03	<0.001
15	150015	0.25	0.007	<0.03	<0.001	<0.03	<0.001
16	150016	0.30	0.009	<0.03	<0.001	<0.03	<0.001
17	150017	0.20	0.006	<0.03	<0.001	0.03	0.001
18	150018	0.09	0.003	<0.03	<0.001	0.04	0.001
19	150019	0.21	0.006	<0.03	<0.001	<0.03	<0.001
20	150020	0.16	0.005	<0.03	<0.001	<0.03	<0.001
21	150021	0.17	0.005	<0.03	<0.001	<0.03	<0.001
22	150087	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
23	150088	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
24	150133	0.11	0.003	<0.03	<0.001	<0.03	<0.001

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**ECO TECH LABORATORY LTD.**

Jutta Jealouse

B.C. Certified Assayer

**RICHFIELD VENTURES CORP.AK6-1357**

06-Sep-06

ET #.	Tag #	Au (g/t)	Au (oz/t)	Pt (g/t)	Pt (oz/t)	Pd (g/t)	Pd (oz/t)
25	150134	0.08	0.002	<0.03	<0.001	<0.03	<0.001
26	150135	0.11	0.003	<0.03	<0.001	<0.03	<0.001
27	150136	0.10	0.003	<0.03	<0.001	<0.03	<0.001
28	150137	0.18	0.005	<0.03	<0.001	<0.03	<0.001
29	150138	0.43	0.013	<0.03	<0.001	<0.03	<0.001
30	150139	0.30	0.009	<0.03	<0.001	<0.03	<0.001
31	150140	0.18	0.005	<0.03	<0.001	<0.03	<0.001
32	150141	0.10	0.003	<0.03	<0.001	<0.03	<0.001
33	150142	0.14	0.004	<0.03	<0.001	<0.03	<0.001
34	150143	0.11	0.003	<0.03	<0.001	<0.03	<0.001
35	150144	0.04	0.001	<0.03	<0.001	<0.03	<0.001
36	150145	0.05	0.001	<0.03	<0.001	<0.03	<0.001
37	150146	0.08	0.002	<0.03	<0.001	<0.03	<0.001
38	150147	0.04	0.001	<0.03	<0.001	<0.03	<0.001
39	150148	0.04	0.001	<0.03	<0.001	<0.03	<0.001
40	150149	0.04	0.001	<0.03	<0.001	<0.03	<0.001
41	150150	0.10	0.003	<0.03	<0.001	<0.03	<0.001
42	150150	0.06	0.002	<0.03	<0.001	<0.03	<0.001
43	150151	0.10	0.003	<0.03	<0.001	<0.03	<0.001
44	150152	0.21	0.006	<0.03	<0.001	<0.03	<0.001
45	150153	0.16	0.005	<0.03	<0.001	<0.03	<0.001
46	150154	0.04	0.001	<0.03	<0.001	<0.03	<0.001
47	150155	0.08	0.002	<0.03	<0.001	<0.03	<0.001
48	150156	0.04	0.001	<0.03	<0.001	<0.03	<0.001
49	150157	0.05	0.001	<0.03	<0.001	<0.03	<0.001
50	150158	0.03	0.001	<0.03	<0.001	<0.03	<0.001
51	150159	0.04	0.001	<0.03	<0.001	<0.03	<0.001
52	150160	0.05	0.001	<0.03	<0.001	<0.03	<0.001
53	150161	0.03	0.001	<0.03	<0.001	<0.03	<0.001
54	150162	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
55	150163	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
56	150164	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
57	150165	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
58	150166	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
59	150167	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
60	150168	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
61	150169	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
62	150170	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
63	150170	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001

**ECO TECH LABORATORY LTD.**

Jutta Jealouse

B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)	Pt (g/t)	Pt (oz/t)	Pd (g/t)	Pd (oz/t)
64	150171	0.05	0.001	<0.03	<0.001	<0.03	<0.001
65	150172	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
66	150173	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
67	150174	0.09	0.003	<0.03	<0.001	<0.03	<0.001
68	150175	0.10	0.003	<0.03	<0.001	<0.03	<0.001
69	150176	0.08	0.002	<0.03	<0.001	<0.03	<0.001
70	150177	0.03	0.001	<0.03	<0.001	<0.03	<0.001
71	150178	0.04	0.001	<0.03	<0.001	<0.03	<0.001
72	150179	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
73	150180	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
74	150181	0.03	0.001	<0.03	<0.001	<0.03	<0.001
75	150182	<0.03	<0.001	<0.03	<0.001	0.04	0.001
76	150183	0.03	0.001	<0.03	<0.001	<0.03	<0.001
77	150184	0.03	0.001	<0.03	<0.001	<0.03	<0.001
78	150185	0.04	0.001	<0.03	<0.001	<0.03	<0.001

**QC DATA:**

**Repeat:**

1	150001	0.53	0.015	<0.03	<0.001	<0.03	<0.001
2	150002	0.39					
10	150010	0.10	0.003	<0.03	<0.001	<0.03	<0.001
19	150019	0.25	0.007	<0.03	<0.001	<0.03	<0.001
29	150138	0.48					
36	150145	0.06	0.002	<0.03	<0.001	<0.03	<0.001
44	150152	0.24					
45	150153	0.16	0.005	<0.03	<0.001	<0.03	<0.001
54	150162	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
71	150178	0.05	0.001	<0.03	<0.001	<0.03	<0.001

**Resplits:**

36	150145	0.04	0.001	<0.03	<0.001	<0.03	<0.001
71	150178	0.05	0.001	<0.03	<0.001	<0.03	<0.001

**Standard:**

PG115		0.53	0.015	1.20	0.035	0.11	0.003
PG115		0.54	0.016	1.21	0.035	0.12	0.003
PG115		0.52	0.015	1.24	0.036	0.12	0.003

## ECO TECH LABORATORY LTD.

10041 Dallas Drive

KAMLOOPS, B.C.

V2C 6T4

Phone: 250-573-5700

Fax : 250-573-4557

## ICP CERTIFICATE OF ANALYSIS AK 2006-1357

RICHFIELD VENTURES CORP.

331 Reid Street

Quesnel, BC

V2J 2M5

ATTENTION: Peter Bernier

No. of samples received: 78

Sample type: Rock

Project #: Mouse Mountain

Samples submitted by: L. Dearing

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	150001	0.7	0.97	20	185	<5	1.18	2	15	58	8589	5.49	<10	0.79	459	5	0.04	24	830	16	20	<20	34	0.08	<10	212	<10	<1	39
2	150002	0.5	0.97	20	295	<5	0.98	1	15	66	4002	5.16	<10	0.85	525	3	0.04	23	1020	20	10	<20	50	0.11	<10	181	<10	4	34
3	150003	0.3	0.90	15	695	<5	0.90	<1	13	68	1881	4.86	<10	0.75	455	<1	0.04	18	990	16	<5	<20	45	0.10	<10	177	<10	5	24
4	150004	3.0	1.04	30	375	<5	2.12	<1	18	61	8725	5.73	<10	0.80	638	3	0.04	23	800	10	<5	<20	42	0.08	<10	187	<10	4	34
5	150005	0.7	1.31	15	325	<5	1.23	1	21	55	3231	5.91	<10	1.16	681	2	0.05	20	1240	22	5	<20	35	0.12	<10	201	<10	2	35
6	150006	0.6	1.86	25	355	<5	2.24	<1	22	44	3695	5.88	<10	1.34	711	1	0.04	19	1590	32	10	<20	54	0.13	<10	220	<10	3	37
7	150007	0.3	1.41	20	555	<5	2.07	2	23	58	1765	6.06	<10	1.38	820	6	0.04	20	1510	26	25	<20	63	0.11	<10	241	<10	4	41
8	150008	0.5	0.89	25	85	<5	3.97	<1	18	30	3061	6.02	<10	0.50	778	10	0.03	14	1640	10	<5	<20	34	0.04	<10	224	<10	6	38
9	150009	0.9	1.08	15	260	<5	1.69	<1	22	69	2904	5.29	<10	0.91	712	2	0.04	20	970	24	<5	<20	30	0.11	<10	177	<10	4	32
10	150010	0.5	0.87	10	740	<5	1.49	<1	14	50	2939	5.91	<10	0.48	635	4	0.04	17	1150	14	<5	<20	39	0.05	<10	181	<10	12	36
11	150011	<0.2	2.06	30	230	<5	2.67	1	25	42	669	6.16	<10	1.61	1139	3	0.04	14	1760	38	15	<20	43	0.13	<10	276	<10	1	50
12	150012	<0.2	1.42	20	355	<5	3.57	2	21	34	716	5.60	<10	1.09	975	7	0.04	14	1800	22	20	<20	64	0.07	<10	248	<10	8	50
13	150013	0.6	0.36	295	135	<5	4.13	4	23	25	2344	6.65	<10	0.29	1141	15	0.03	26	1350	6	40	<20	24	<0.01	<10	128	<10	5	50
14	150014	0.3	0.36	75	340	<5	2.63	2	19	20	1388	6.99	<10	0.09	1037	13	0.03	16	180	<2	<5	<20	25	<0.01	<10	147	<10	1	41
15	150015	0.3	0.30	350	525	<5	3.56	2	13	20	2122	4.76	<10	0.17	789	10	0.03	13	1080	2	35	<20	26	<0.01	<10	95	<10	6	57
16	150016	0.5	0.32	30	385	<5	0.44	<1	14	36	3175	5.13	<10	0.02	748	10	0.04	15	1240	<2	<5	<20	17	<0.01	<10	194	<10	13	37
17	150017	0.4	0.36	20	210	<5	0.78	<1	18	36	1985	6.61	<10	0.07	829	14	0.03	18	1430	4	<5	<20	15	0.02	<10	261	<10	10	41
18	150018	<0.2	0.63	15	190	<5	2.01	2	21	38	1008	6.32	<10	0.36	713	7	0.04	22	1420	12	<5	<20	33	0.05	<10	226	<10	14	42
19	150019	0.7	1.11	20	645	<5	1.29	2	22	47	2400	7.34	<10	0.87	690	10	0.04	18	1370	18	<5	<20	44	0.09	<10	253	<10	4	41
20	150020	0.4	0.95	15	470	<5	1.03	7	21	48	1869	8.92	<10	0.64	657	17	0.04	31	1410	16	40	<20	31	0.06	<10	345	<10	<1	38
21	150021	0.3	1.31	20	330	<5	1.56	2	22	50	1828	7.78	<10	0.92	717	7	0.04	22	1840	100	<5	<20	34	0.09	<10	294	<10	2	54
22	150087	0.4	0.85	155	190	<5	0.70	14	16	128	151	4.29	10	0.51	635	29	0.07	66	1300	28	<5	<20	28	0.01	<10	790	<10	46	567
23	150088	<0.2	0.42	30	335	<5	1.74	2	17	13	78	4.05	<10	0.16	1518	9	0.03	13	1560	14	15	<20	77	<0.01	<10	80	<10	17	66
24	150133	0.3	0.49	120	120	<5	0.39	<1	11	31	1049	3.97	<10	0.16	313	7	0.04	12	1690	10	<5	<20	16	0.02	<10	138	<10	13	30
25	150134	<0.2	1.27	10	175	<5	0.54	1	14	39	551	4.58	<10	1.54	305	<1	0.06	11	1760	24	15	<20	26	0.16	<10	242	<10	5	23
26	150135	0.2	1.37	10	200	<5	0.54	1	14	41	725	4.53	<10	1.76	326	3	0.05	12	1720	26	15	<20	27	0.15	<10	250	<10	4	25
27	150136	<0.2	0.77	10	295	<5	0.47	<1	9	32	731	3.09	<10	0.93	213	5	0.05	7	1470	16	<5	<20	21	0.09	<10	173	<10	7	20
28	150137	0.2	0.86	5	330	<5	1.32	<1	9	36	1491	2.68	<10	1.13	299	2	0.06	10	1480	14	10	<20	34	0.07	<10	164	<10	10	22
29	150138	0.2	1.03	10	745	<5	0.46	<1	13	48	2464	3.12	<10	1.27	304	20	0.04	16	1570	30	15	<20	30	0.06	<10	229	<10	10	54
30	150139	0.4	0.90	15	320	<5	0.44	1	8	38	5763	2.46	<10	1.06	290	6	0.05	13	1430	14	10	<20	27	0.02	<10	198	<10	11	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
71	150178	<0.2	0.80	150	220	<5	0.64	<1	17	39	567	4.91	<10	0.33	1074	12	0.04	26	1880	22	40	<20	80	0.01	<10	127	<10	23	68
72	150179	<0.2	0.76	10	190	<5	0.56	<1	23	74	271	4.30	<10	0.72	1074	4	0.04	115	1400	16	<5	<20	88	0.02	<10	136	<10	18	40
73	150180	<0.2	0.52	15	210	<5	0.86	<1	19	40	183	4.05	<10	0.25	1475	5	0.03	30	1580	12	<5	<20	61	0.02	<10	146	<10	26	46
74	150181	<0.2	0.65	40	1535	<5	1.25	2	15	33	142	6.47	<10	0.29	1497	8	0.03	23	1830	12	5	<20	113	0.01	<10	103	<10	23	69
75	150182	<0.2	0.68	5	660	<5	5.42	2	13	23	273	3.95	<10	0.38	1328	6	0.03	12	1680	14	10	<20	110	0.03	<10	102	<10	19	43
76	150183	<0.2	0.72	10	425	<5	2.51	<1	15	28	34	4.60	<10	0.16	1265	7	0.03	15	1890	16	<5	<20	69	0.01	<10	108	<10	23	47
77	150184	<0.2	0.57	15	205	<5	0.79	4	14	25	31	3.28	<10	0.13	816	13	0.04	22	1830	12	40	<20	28	<0.01	<10	74	<10	23	32
78	150185	<0.2	0.49	<5	125	<5	1.81	<1	9	24	30	3.56	<10	0.42	828	6	0.05	12	1800	8	<5	<20	40	<0.01	<10	121	<10	21	20

**QC DATA:**

**Resplit:**

1	150001	0.5	0.99	20	200	<5	1.23	2	14	64	8781	5.53	<10	0.81	454	4	0.05	24	810	14	10	<20	37	0.08	<10	216	<10	<1	39
36	150145	0.4	1.26	10	65	<5	0.42	1	27	56	488	6.09	<10	1.59	459	3	0.05	19	1650	48	15	<20	24	0.10	<10	222	<10	3	51
71	150178	<0.2	0.68	130	195	<5	0.55	1	15	36	571	4.93	<10	0.21	978	11	0.03	25	1810	24	40	<20	76	<0.01	<10	117	<10	20	67

**Repeat:**

1	150001	0.8	0.99	20	170	<5	1.19	1	15	58	8864	5.56	<10	0.80	467	3	0.04	22	820	14	5	<20	37	0.09	<10	215	<10	<1	35
10	150010	0.5	0.87	10	740	<5	1.49	<1	13	51	2940	5.92	<10	0.48	633	5	0.04	17	1140	12	<5	<20	36	0.05	<10	182	<10	10	35
14	150014	<0.2	0.36	75	335	<5	2.65	6	20	21	1379	7.06	<10	0.10	1040	11	0.03	28	190	<2	45	<20	26	<0.01	<10	149	<10	2	41
19	150019	0.8	1.09	20	650	<5	1.27	2	22	46	2373	7.24	<10	0.86	682	11	0.04	20	1350	18	<5	<20	43	0.08	<10	250	<10	3	41
36	150145	0.6	1.21	10	50	<5	0.39	1	29	51	468	6.16	<10	1.49	438	4	0.05	17	1610	48	15	<20	26	0.10	<10	213	<10	3	53
45	150153	0.2	0.40	70	205	<5	2.89	<1	14	20	2268	2.50	<10	0.81	511	6	0.03	10	1550	6	80	<20	45	<0.01	<10	86	<10	20	26
54	150162	<0.2	1.01	10	235	<5	2.23	1	28	35	152	5.49	<10	1.26	1115	4	0.04	17	1720	20	10	<20	153	0.05	<10	198	<10	12	74

**Standard:**

Pb106	>30	0.49	280	70	<5	1.72	39	4	42	6301	1.30	<10	0.24	553	31	0.02	7	280	5300	55	<20	143	0.01	<10	14	10	<1	8301
Pb106	>30	0.50	295	80	<5	1.73	39	4	43	6253	1.31	<10	0.24	558	30	0.02	8	280	5344	55	<20	145	<0.01	<10	15	10	<1	8399
Pb106	>30	0.49	295	70	<5	1.83	39	3	42	6300	1.30	<10	0.23	558	33	0.02	7	280	5532	60	<20	143	<0.01	<10	14	10	<1	8349

**ECO TECH LABORATORY LTD.**

Jutta Jealouse

B.C. Certified Assayer

JJ/kc  
df/1182/1404  
XLS/06

## CERTIFICATE OF ASSAY AK 2006-1358

**RICHFIELD VENTURES CORP.**

331 Reid Street

**Quesnel, BC**

V2J 2M5

07-Sep-06

**ATTENTION: Peter Bernier**

*No. of samples received: 26*

*Sample type: Rock*

**Project #: Mouse Mountain**

*Samples submitted by: L. Dearing*

<b>ET #.</b>	<b>Tag #</b>	<b>Au (g/t)</b>	<b>Au (oz/t)</b>	<b>Pt (g/t)</b>	<b>Pt (oz/t)</b>	<b>Pd (g/t)</b>	<b>Pd (oz/t)</b>
1	150186	0.08	0.002	<0.03	<0.001	<0.03	<0.001
2	150187	0.07	0.002	<0.03	<0.001	<0.03	<0.001
3	150188	0.13	0.004	<0.03	<0.001	<0.03	<0.001
4	150189	0.06	0.002	<0.03	<0.001	<0.03	<0.001
5	150190	0.06	0.002	<0.03	<0.001	<0.03	<0.001
6	150191	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
7	150192	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
8	150192	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
9	150193	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
10	150194	0.03	0.001	<0.03	<0.001	<0.03	<0.001
11	150195	0.05	0.001	<0.03	<0.001	<0.03	<0.001
12	150196	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
13	150197	0.03	0.001	<0.03	<0.001	<0.03	<0.001
14	150198	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
15	150199	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
16	150200	<0.03	<0.001	<0.03	<0.001	<0.03	<0.001
17	149851	0.03	0.001	<0.03	<0.001	<0.03	<0.001
18	149852	0.06	0.002	<0.03	<0.001	<0.03	<0.001
19	149853	0.08	0.002	<0.03	<0.001	<0.03	<0.001
20	149854	0.07	0.002	<0.03	<0.001	<0.03	<0.001
21	149855	0.11	0.003	<0.03	<0.001	<0.03	<0.001

**ECO TECH LABORATORY LTD.**

Jutta Jealouse

B.C. Certified Assayer

**RICHFIELD VENTURES CORP. AK6-1358**

07-Sep-06

<b>ET #.</b>	<b>Tag #</b>	<b>Au (g/t)</b>	<b>Au (oz/t)</b>	<b>Pt (g/t)</b>	<b>Pt (oz/t)</b>	<b>Pd (g/t)</b>	<b>Pd (oz/t)</b>
22	149856	0.12	0.003	<0.03	<0.001	<0.03	<0.001
23	149857	0.03	0.001	<0.03	<0.001	<0.03	<0.001
24	149858	0.04	0.001	<0.03	<0.001	<0.03	<0.001
25	149859	0.05	0.001	<0.03	<0.001	<0.03	<0.001
26	149860	0.04	0.001	<0.03	<0.001	<0.03	<0.001

**QC DATA:**

**Repeat:**

1	150186	0.07	0.002	<0.03	<0.001	<0.03	<0.001
3	150188	0.15	0.004				
9	150193	<0.03	<0.001				
10	150194	0.03	0.001	<0.03	<0.001	<0.03	<0.001
19	149853	0.08	0.002	<0.03	<0.001	<0.03	<0.001
20	149854	0.09	0.003				

**Resplit:**

1	150186	0.06	0.002	<0.03	<0.001	<0.03	<0.001
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**Standard:**

Pg115		0.54	0.016	1.24	0.036	0.12	0.003
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JJ/kc  
XLS/06

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

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

## ICP CERTIFICATE OF ANALYSIS AK 2006-1358

RICHFIELD VENTURES CORP.  
331 Reid Street  
Quesnel, BC  
V2J 2M5

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

**ATTENTION: Peter Bernier**

*No. of samples received: 26*

*Sample type: Rock*

**Project #: Mouse Mountain**

*Samples submitted by: L. Dearing*

**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	150186	0.3	0.37	215	120	<5	3.02	2	5	32	483	2.34	<10	0.92	624	4	0.07	8	1740	10	30	<20	120	<0.01	<10	57	<10	15	16
2	150187	<0.2	0.40	<5	415	<5	3.25	1	6	29	419	2.95	<10	0.95	566	14	0.05	8	1410	6	5	<20	97	<0.01	<10	92	<10	15	17
3	150188	<0.2	0.72	175	230	<5	7.44	2	18	27	836	4.46	<10	0.76	1427	10	0.02	15	1540	14	<5	<20	138	<0.01	<10	108	<10	17	42
4	150189	<0.2	0.81	<5	155	<5	5.59	1	19	43	340	5.43	<10	0.55	1066	8	0.03	22	1840	14	<5	<20	85	0.01	<10	191	<10	12	22
5	150190	<0.2	0.81	10	210	<5	6.85	1	16	31	400	4.38	<10	0.54	1210	7	0.02	19	1570	14	<5	<20	127	<0.01	<10	101	<10	16	31
6	150191	<0.2	0.97	<5	195	<5	6.90	1	15	30	108	4.86	<10	0.33	1099	7	0.02	18	3260	18	<5	<20	87	<0.01	<10	125	<10	35	31
7	150192	<0.2	1.04	<5	180	<5	3.78	<1	16	21	119	3.93	<10	0.53	1217	5	0.03	11	1410	20	<5	<20	181	0.03	<10	147	<10	13	60
8	150192	<0.2	1.04	<5	200	<5	3.80	<1	18	21	181	4.03	<10	0.54	1252	4	0.03	10	1470	22	<5	<20	172	0.03	<10	148	<10	19	63
9	150193	<0.2	0.97	<5	160	<5	1.80	1	12	22	169	3.66	<10	0.44	717	4	0.03	11	1480	22	<5	<20	57	0.03	<10	147	<10	18	47
10	150194	<0.2	1.51	<5	235	<5	2.13	1	22	46	333	4.29	<10	1.48	748	3	0.06	20	1660	34	10	<20	78	0.06	<10	221	<10	14	38
11	150195	<0.2	1.43	<5	120	<5	2.03	2	15	51	538	4.44	<10	1.35	740	4	0.05	22	1720	26	15	<20	50	0.06	<10	223	<10	9	33
12	150196	<0.2	0.59	20	85	<5	0.67	1	16	28	433	2.73	<10	0.19	548	4	0.06	12	1690	14	<5	<20	60	<0.01	<10	85	<10	15	20
13	150197	<0.2	0.47	<5	120	<5	1.80	1	7	30	416	1.76	<10	0.34	864	4	0.07	10	1530	10	<5	<20	67	<0.01	<10	57	<10	28	15
14	150198	<0.2	0.41	20	115	<5	1.30	1	10	24	195	3.34	<10	0.24	552	12	0.05	11	1160	10	<5	<20	64	<0.01	<10	89	<10	11	35
15	150199	<0.2	0.40	10	80	<5	0.58	1	9	35	182	2.63	<10	0.10	652	9	0.07	11	1470	8	<5	<20	32	<0.01	<10	82	<10	17	26
16	150200	<0.2	0.41	45	95	<5	0.89	<1	10	29	265	2.40	<10	0.15	524	7	0.06	10	1460	10	<5	<20	45	<0.01	<10	72	<10	16	27
17	149851	<0.2	1.06	<5	240	<5	1.60	<1	15	39	444	3.26	<10	1.16	410	<1	0.06	12	1430	28	5	<20	48	0.07	<10	207	<10	20	41
18	149852	<0.2	1.07	<5	135	<5	0.81	1	13	37	650	3.86	<10	0.87	490	7	0.05	14	1490	24	<5	<20	19	0.02	<10	234	<10	12	30
19	149853	<0.2	0.89	<5	120	<5	1.36	2	13	35	793	3.71	<10	0.74	458	7	0.04	14	1500	20	<5	<20	36	0.02	<10	212	<10	14	27
20	149854	<0.2	0.98	<5	185	<5	1.25	<1	20	37	1052	5.11	<10	0.67	521	6	0.04	24	1480	20	<5	<20	32	0.03	<10	251	<10	10	36
21	149855	<0.2	0.71	<5	100	<5	3.41	<1	17	29	1711	3.70	<10	0.67	466	6	0.03	15	1280	12	<5	<20	64	0.02	<10	159	<10	13	28
22	149856	0.3	0.52	<5	145	<5	3.09	2	19	31	1355	4.06	<10	0.46	454	8	0.03	20	1300	10	10	<20	66	<0.01	<10	178	<10	16	28
23	149857	<0.2	0.38	15	120	<5	1.76	<1	11	21	387	3.03	<10	0.19	396	6	0.04	14	1420	8	<5	<20	32	<0.01	<10	85	<10	16	14
24	149858	<0.2	1.43	<5	225	<5	1.43	<1	22	42	491	6.74	<10	1.80	485	<1	0.07	16	1390	34	<5	<20	47	0.14	<10	288	<10	9	43
25	149859	<0.2	1.65	<5	170	<5	0.82	1	27	51	674	6.46	<10	2.27	508	<1	0.07	20	1320	38	10	<20	27	0.19	<10	306	<10	<1	35
26	149860	<0.2	1.34	5	310	<5	0.49	<1	19	46	491	4.32	<10	1.83	488	<1	0.07	14	1420	38	10	<20	32	0.10	<10	242	<10	6	45

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
<b>QC DATA:</b>																													
<b>Resplit:</b>																													
1		0.3	0.35	200	110	<5	3.07	2	6	31	462	2.39	<10	0.94	603	4	0.06	8	1760	10	25	<20	130	<0.01	<10	63	<10	16	19
<b>Repeat:</b>																													
1		0.3	0.35	205	110	<5	2.96	2	5	32	475	2.29	<10	0.90	615	4	0.06	8	1720	10	25	<20	118	<0.01	<10	56	<10	17	16
10		<0.2	1.52	<5	240	<5	2.14	1	22	46	330	4.36	<10	1.46	749	2	0.06	18	1670	34	15	<20	75	0.06	<10	224	<10	12	39
<b>Standard:</b>																													
Pb106		>30	0.50	275	65	<5	1.80	40	4	41	6250	1.65	<10	0.25	591	28	0.02	7	280	5214	55	<20	141	<0.01	<10	14	10	1	8339

**ECO TECH LABORATORY LTD.**

Jutta Jealouse  
 B.C. Certified Assayer

JJ/kc  
 df/1358  
 XLS/06

# CERTIFICATE OF ANALYSIS AK 2006-1367

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**RICHFIELD VENTURES CORP.**

331 Reid Street

**Quesnel, BC**

V2J 2M5

12-Sep-06

**ATTENTION: Peter Bernier**

*No. of samples received: 32*

*Sample type: Soil*

**Project #: Mouse Mountain**

*Samples submitted by: L. Dearing*

<b>ET #.</b>	<b>Tag #</b>	<b>Au (ppb)</b>	<b>Pt (ppb)</b>	<b>Pd (ppb)</b>
1	TR44-149301	25	<5	<5
2	TR44-149302	30	<5	<5
3	TR44-149303	20	<5	<5
4	TR44-149304	20	<5	<5
5	TR44-149305	15	<5	<5
6	TR44-149306	15	<5	<5
7	TR44-149307	20	<5	<5
8	TR44-149308	20	<5	<5
9	TR44-149309	10	<5	<5
10	TR44-149310	15	<5	<5
11	TR44-149311	20	<5	<5
12	TR44-149312	15	<5	<5
13	TR45-149313	15	<5	<5
14	TR45-149314	20	<5	5
15	TR45-149315	15	<5	<5
16	TR45-149316	20	<5	<5
17	TR45-149317	25	<5	<5
18	TR45-149318	20	<5	<5
19	TR45-149319	20	<5	<5
20	TR45-149320	25	<5	5
21	TR45-149321	10	<5	<5
22	TR45-149322	15	<5	<5

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**ECO TECH LABORATORY LTD.**

Jutta Jealouse

B.C. Certified Assayer

ET #.	Tag #	Au (ppb)	Pt (ppb)	Pd (ppb)
23	TR45-149323	15	<5	<5
24	TR45-149324	10	<5	<5
25	TR45-149325	10	<5	<5
26	TR45-149326	15	<5	<5
27	TR45-149327	10	<5	<5
28	TR45-149328	5	<5	<5
29	TR45-149329	5	<5	<5
30	TR45-149330	5	<5	<5
31	TR45-149331	5	<5	<5
32	TR45-149332	5	<5	<5

**QC DATA:**

***Repeat:***

1	TR44-149301	10	<5	<5
10	TR44-149310	10	<5	<5
21	TR45-149321	15	<5	<5

***Standard:***

G3-P1		125	<5	<5
Pg115		520	1235	125



## ECO TECH LABORATORY LTD.

10041 Dallas Drive

KAMLOOPS, B.C.

V2C 6T4

Phone: 250-573-5700

Fax : 250-573-4557

## ICP CERTIFICATE OF ANALYSIS AK 2006-1367

## RICHFIELD VENTURES CORP.

331 Reid Street

Quesnel, BC

V2J 2M5

ATTENTION: Peter Bernier

No. of samples received: 32

Sample type: Soil

Project #: Mouse Mountain

Samples submitted by: L. Dearing

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	TR44-149301	<0.2	1.77	10	195	5	0.74	2	18	68	98	3.88	10	0.76	686	4	0.02	42	180	32	20	<20	40	0.10	<10	98	<10	20	66
2	TR44-149302	<0.2	1.66	5	205	15	0.92	4	20	60	69	3.77	10	0.85	738	3	0.03	44	220	34	20	<20	49	0.10	<10	97	<10	20	71
3	TR44-149303	<0.2	1.67	10	200	10	0.65	2	16	63	80	3.65	10	0.65	628	3	0.02	37	160	34	20	<20	38	0.10	<10	95	<10	33	53
4	TR44-149304	<0.2	1.65	5	160	10	0.56	1	15	67	49	3.29	10	0.65	431	<1	0.02	36	100	32	10	<20	26	0.12	<10	82	<10	19	54
5	TR44-149305	<0.2	1.89	<5	200	15	0.65	2	17	76	57	3.61	10	0.78	523	4	0.02	44	140	38	25	<20	35	0.11	<10	87	<10	25	62
6	TR44-149306	<0.2	1.44	<5	210	10	0.88	2	15	57	46	3.16	10	0.74	565	3	0.03	40	190	30	25	<20	44	0.09	<10	77	<10	20	63
7	TR44-149307	<0.2	1.74	15	210	5	2.30	3	20	56	97	3.75	10	0.93	754	4	0.03	44	210	32	30	<20	68	0.10	<10	96	<10	19	72
8	TR44-149308	<0.2	1.32	<5	170	15	4.67	1	14	55	35	2.76	10	0.81	502	<1	0.03	35	180	22	5	<20	111	0.10	<10	66	<10	15	54
9	TR44-149309	<0.2	1.75	10	210	10	2.50	2	19	58	73	3.68	10	0.98	721	2	0.03	40	210	30	15	<20	71	0.11	<10	97	<10	18	70
10	TR44-149310	<0.2	1.81	<5	205	5	3.68	2	17	65	50	3.39	10	0.96	574	3	0.03	46	190	32	25	<20	96	0.10	<10	81	<10	19	65
11	TR44-149311	<0.2	1.40	<5	155	15	2.31	2	16	56	42	3.14	10	0.87	569	<1	0.03	37	190	28	15	<20	71	0.11	<10	79	<10	18	63
12	TR44-149312	<0.2	1.78	<5	215	15	2.33	<1	18	71	49	3.46	20	0.89	790	<1	0.03	46	190	36	<5	<20	67	0.11	<10	83	<10	24	63
13	TR45-149313	<0.2	2.37	15	260	<5	1.09	2	29	79	192	5.22	10	1.22	1236	4	0.02	51	230	46	20	<20	46	0.11	<10	159	<10	27	68
14	TR45-149314	0.2	2.43	20	320	<5	1.03	3	27	100	183	5.41	10	1.45	950	7	0.02	82	220	46	40	<20	50	0.11	<10	139	<10	28	73
15	TR45-149315	<0.2	2.23	15	225	<5	3.87	2	29	78	131	4.44	10	1.83	882	3	0.03	81	180	36	30	<20	82	0.12	<10	113	<10	19	59
16	TR45-149316	<0.2	2.18	15	250	<5	0.89	2	24	107	153	4.90	10	1.22	832	4	0.02	48	180	36	20	<20	38	0.10	<10	135	<10	28	64
17	TR45-149317	<0.2	2.03	20	220	10	3.10	<1	31	75	158	4.11	20	1.94	852	2	0.03	102	170	34	20	<20	68	0.10	<10	114	<10	18	55
18	TR45-149318	<0.2	2.21	15	275	10	0.93	4	26	88	157	5.10	10	1.06	1060	9	0.03	53	230	42	45	<20	50	0.10	<10	138	<10	24	77
19	TR45-149319	<0.2	2.30	20	265	5	0.80	3	24	85	185	5.24	10	1.10	973	7	0.02	48	190	40	35	<20	49	0.11	<10	142	<10	24	70
20	TR45-149320	0.4	2.03	25	195	<5	0.70	3	22	75	172	4.65	10	0.84	853	7	0.02	43	170	38	30	<20	44	0.10	<10	121	<10	22	65
21	TR45-149321	0.2	1.48	15	135	<5	0.69	2	15	56	86	3.53	<10	0.77	515	3	0.02	25	210	28	20	<20	40	0.10	<10	109	<10	16	44
22	TR45-149322	<0.2	1.35	20	195	5	1.13	1	18	54	118	3.67	<10	0.73	667	2	0.03	33	240	24	<5	<20	51	0.09	<10	98	<10	17	58
23	TR45-149323	<0.2	1.85	30	295	<5	0.89	8	23	64	177	4.94	10	0.90	975	19	0.03	49	270	36	100	<20	54	0.04	<10	130	<10	21	71
24	TR45-149324	<0.2	1.77	5	235	10	0.78	<1	20	50	89	3.68	20	0.87	777	<1	0.03	41	190	30	10	<20	39	0.12	<10	103	<10	26	71
25	TR45-149325	<0.2	1.94	15	200	<5	0.80	2	19	73	96	4.12	10	0.83	692	4	0.02	43	190	38	25	<20	39	0.10	<10	104	<10	24	67
26	TR45-149326	<0.2	1.79	5	205	10	0.79	2	19	70	73	3.75	10	0.83	638	4	0.03	48	200	34	30	<20	48	0.10	<10	91	<10	28	66
27	TR45-149327	<0.2	1.24	<5	105	10	0.49	<1	12	49	76	2.87	<10	0.49	322	<1	0.01	22	140	24	<5	<20	23	0.10	<10	79	<10	10	47
28	TR45-149328	<0.2	1.17	<5	105	10	0.55	<1	15	50	84	2.98	10	0.53	477	<1	0.02	24	120	24	<5	<20	32	0.10	<10	84	<10	15	43
29	TR45-149329	<0.2	1.85	15	265	10	0.89	4	20	70	130	4.96	20	0.81	792	6	0.03	46	270	36	35	<20	53	0.11	<10	102	<10	29	73
30	TR45-149330	<0.2	1.89	<5	155	15	0.54	2	17	77	40	3.49	20	0.74	473	2	0.02	43	130	38	15	<20	31	0.12	<10	87	<10	21	58

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	TR45-149331	<0.2	1.83	<5	165	20	0.64	6	17	76	50	3.55	20	0.78	526	15	0.02	52	160	36	80	<20	40	0.06	<10	89	<10	25	64
32	TR45-149332	<0.2	1.57	<5	135	<5	0.55	<1	13	53	39	3.03	20	0.65	427	<1	0.02	35	120	22	<5	<20	28	0.12	<10	85	<10	15	56

**QC DATA:**

**Repeat:**

1	TR44-149301	<0.2	1.75	10	205	10	0.76	3	19	66	99	4.01	10	0.78	713	5	0.02	44	190	34	30	<20	40	0.09	<10	103	<10	21	66
10	TR44-149310	<0.2	1.84	<5	210	10	3.69	<1	16	65	51	3.42	10	0.98	572	<1	0.03	42	190	32	<5	<20	96	0.11	<10	82	<10	19	64
19	TR45-149319	<0.2	2.25	15	270	<5	0.77	5	25	82	186	5.21	10	1.13	995	13	0.02	54	190	38	70	<20	46	0.10	<10	143	<10	22	69
28	TR45-149328	<0.2	1.14	<5	100	10	0.54	2	14	49	82	2.97	<10	0.52	452	2	0.02	26	120	24	20	<20	27	0.09	<10	84	<10	13	44

**Standard:**

Till 3		1.3	1.11	80	40	<5	0.60	<1	13	62	20	2.09	10	0.60	315	<1	0.03	30	450	30	<5	<20	10	0.07	<10	41	<10	10	40
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**ECO TECH LABORATORY LTD.**  
 Jutta Jealouse  
 B.C. Certified Assayer

JJ/kc  
 df/1259l  
 XLS/06

# CERTIFICATE OF ASSAY AK 2006-1791

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**RICHFIELD VENTURES CORP.**  
331 Reid Street  
**Quesnel, BC**  
V2J 2M5

30-Oct-06

**ATTENTION: Peter Bernier**

*No. of samples received: 26*

*Sample type: Rock*

**Project #: Mouse Mountain**

*Samples submitted by: L. Dearing*

<b>ET #.</b>	<b>Tag #</b>	<b>Au (g/t)</b>	<b>Au (oz/t)</b>
1	T23-150286	<0.03	<0.001
2	T23-150287	<0.03	<0.001
3	T23-150288	0.03	0.001
4	T23-150289	<0.03	<0.001
5	T23-150290	<0.03	<0.001
6	T23-150291	<0.03	<0.001
7	T12-150277	<0.03	<0.001
8	T12-150278	<0.03	<0.001
9	T12-150281	<0.03	<0.001
10	T12-150283	<0.03	<0.001
11	T12-150285	<0.03	<0.001
12	T36-150294	<0.03	<0.001
13	T36-150297	0.03	0.001
14	T36-150300	<0.03	<0.001
15	T36-150024	0.03	0.001
16	T36-150025	<0.03	<0.001
17	T37-150032	<0.03	<0.001
18	T37-150033	<0.03	<0.001
19	T37-150036	0.15	0.004
20	T37-150037	0.06	0.002
21	T37-150038	0.03	0.001
22	T37-150039	<0.03	<0.001
23	T37-150026	0.04	0.001
24	T37-150029	<0.03	<0.001

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**ECO TECH LABORATORY LTD.**

Jutta Jealouse

B.C. Certified Assayer

<b>ET #.</b>	<b>Tag #</b>	<b>Au (g/t)</b>	<b>Au (oz/t)</b>
25	T37-150040	<0.03	<0.001
26	T37-150041	<0.03	<0.001

**QC DATA:**

**Repeat:**

1	T23-150286	<0.03	<0.001
10	T12-150283	<0.03	<0.001
19	T37-150036	0.18	0.005

**Resplit:**

1	T23-150286	<0.03	<0.001
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**Standard:**

Pg113		0.50	0.015
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JJ/bp  
XLS/06

**ECO TECH LABORATORY LTD.**

Jutta Jealous  
B.C. Certified Assayer

## ECO TECH LABORATORY LTD

10041 Dallas Drive  
KAMLOOPS, B.C.  
V2C 6T4

Phone: 250-573-5700

Fax : 250-573-4557

## ICP CERTIFICATE OF ANALYSIS AK 2006-1791

## RICHFIELD VENTURES CORP.

331 Reid Street  
Quesnel, BC  
V2J 2M5

ATTENTION: Peter Bernier

No. of samples received: 26

Sample type: Rock

Project #: Mouse Mountain

Samples submitted by: L. Dearing

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	T23-150286	<0.2	1.40	15	150	10	1.21	1	15	30	74	3.70	<10	0.86	998	<1	0.10	11	1360	44	10	<20	48	0.14	<10	181	<10	19	64
2	T23-150287	<0.2	2.03	25	325	10	1.58	<1	18	29	118	3.77	<10	0.94	938	<1	0.32	12	1930	52	10	<20	76	0.15	<10	178	<10	25	59
3	T23-150288	<0.2	2.07	50	125	<5	1.99	<1	17	32	239	3.36	<10	0.99	724	<1	0.34	8	2920	56	15	<20	86	0.10	<10	182	<10	20	44
4	T23-150289	<0.2	2.26	45	165	<5	1.93	<1	18	26	135	3.70	<10	0.91	798	<1	0.24	10	1930	56	<5	<20	60	0.14	<10	197	<10	20	41
5	T23-150290	<0.2	1.90	40	175	<5	1.39	1	19	34	160	3.74	<10	0.90	778	<1	0.28	17	1800	52	15	<20	52	0.13	<10	173	<10	17	44
6	T23-150291	<0.2	1.33	30	100	<5	1.12	2	19	24	214	4.24	<10	1.07	833	<1	0.06	15	2100	38	20	<20	44	0.11	<10	225	<10	17	44
7	T12-150277	<0.2	0.85	40	375	<5	0.83	<1	19	15	34	4.14	<10	0.15	1385	5	0.01	18	2900	26	<5	<20	49	0.01	<10	123	<10	14	58
8	T12-150278	<0.2	0.84	20	250	<5	0.78	<1	15	18	92	3.86	<10	0.34	1237	4	0.03	8	1740	26	10	<20	35	0.03	<10	137	<10	17	55
9	T12-150281	<0.2	0.66	10	225	<5	0.36	<1	9	33	88	2.98	<10	0.12	1118	3	0.03	9	1060	20	<5	<20	21	0.01	<10	79	<10	14	37
10	T12-150283	<0.2	0.75	10	175	<5	0.63	<1	11	40	125	3.32	<10	0.48	754	3	0.05	10	1070	24	5	<20	31	0.03	<10	139	<10	13	47
11	T12-150285	<0.2	0.40	15	190	<5	1.96	<1	8	48	37	1.85	<10	0.08	407	2	0.07	6	940	14	<5	<20	24	<0.01	<10	64	<10	11	23
12	T36-150294	<0.2	2.68	10	265	<5	3.23	1	24	34	162	5.71	<10	1.72	2076	<1	0.04	14	2280	62	25	<20	48	0.13	<10	304	<10	17	93
13	T36-150297	<0.2	2.74	20	110	<5	3.19	1	26	31	147	5.71	<10	1.77	2387	<1	0.04	14	2340	62	10	<20	54	0.13	<10	307	<10	16	86
14	T36-150300	<0.2	2.72	15	345	<5	2.55	<1	24	30	207	5.56	<10	1.59	2348	3	0.04	14	2290	68	10	<20	65	0.08	<10	290	<10	20	91
15	T36-150024	<0.2	2.49	30	140	<5	1.99	1	27	32	191	5.64	<10	1.53	2543	3	0.03	14	2320	64	15	<20	53	0.07	<10	279	<10	16	103
16	T36-150025	<0.2	2.76	25	105	<5	3.04	<1	25	36	151	5.51	<10	1.32	2242	3	0.05	10	2350	68	10	<20	63	0.08	<10	296	<10	22	101
17	T37-150032	0.3	0.99	45	410	5	>10	8	16	27	128	4.44	<10	3.12	2812	3	0.02	10	1230	28	40	<20	219	0.04	<10	120	<10	8	889
18	T37-150033	0.8	1.72	70	175	<5	5.98	11	24	30	254	5.43	<10	2.39	2406	3	0.03	12	2020	72	45	<20	84	0.08	<10	211	<10	12	780
19	T37-150036	6.4	2.14	25	315	<5	3.60	2	31	49	4748	5.93	<10	1.71	1983	6	0.04	19	1920	46	15	<20	80	0.15	<10	299	<10	20	113
20	T37-150037	1.9	2.13	25	600	<5	3.22	2	27	47	1251	6.08	<10	1.69	2335	8	0.04	21	2290	50	10	<20	70	0.11	<10	312	<10	23	110
21	T37-150038	0.8	2.24	35	380	<5	2.98	6	28	48	440	5.59	<10	1.72	1991	3	0.04	19	2100	62	20	<20	70	0.14	<10	310	<10	26	686
22	T37-150039	2.3	2.47	15	240	<5	3.02	3	38	56	1084	6.17	<10	2.26	2188	5	0.04	20	2340	60	35	<20	71	0.15	<10	322	<10	22	142
23	T37-150026	1.0	2.80	40	145	<5	2.82	3	26	34	445	5.90	<10	2.11	2031	<1	0.04	12	2180	86	20	<20	59	0.19	<10	305	<10	19	503
24	T37-150029	0.6	2.83	40	145	10	2.18	15	27	27	147	5.94	<10	2.29	2302	<1	0.03	13	2140	72	20	<20	46	0.18	<10	274	<10	16	1293
25	T37-150040	0.4	2.00	15	115	<5	1.75	<1	28	36	371	4.76	<10	1.75	1706	<1	0.03	13	2230	52	10	<20	56	0.12	<10	272	<10	18	112
26	T37-150041	1.6	2.46	20	270	<5	2.33	<1	51	50	817	5.06	<10	2.58	2146	<1	0.05	15	2290	62	30	<20	73	0.19	<10	297	<10	18	111

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
<b>QC DATA:</b>																													
<i>Resplit:</i>																													
1	T23-150286	<0.2	1.61	20	190	5	1.30	1	17	30	77	3.82	<10	0.89	1051	<1	0.16	11	1440	48	10	<20	55	0.16	<10	190	<10	22	69
<i>Repeat:</i>																													
1	T23-150286	<0.2	1.49	15	170	10	1.28	1	17	33	79	3.85	<10	0.89	1039	<1	0.11	11	1410	48	15	<20	55	0.14	<10	191	<10	26	66
10	T12-150283	<0.2	0.79	10	160	<5	0.64	<1	10	41	128	3.42	<10	0.49	775	2	0.05	10	1080	20	<5	<20	18	0.04	<10	145	<10	11	48
<i>Standard:</i>																													
Pb106		>30	0.52	280	75	<5	1.60	38	4	45	6177	1.69	<10	0.24	569	31	0.02	7	270	5324	55	<20	143	<0.01	<10	13	10	<1	8327

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

JJ/bp  
 df/5345  
 XLS/06

## ECO TECH LABORATORY LTD

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## ICP CERTIFICATE OF ANALYSIS AK 2006-1792

## RICHFIELD VENTURES CORP.

331 Reid Street  
Quesnel, BC  
V2J 2M5

**ATTENTION: Peter Bernier**

*No. of samples received: 42*

*Sample type: Rock*

**Project #: Mouse Mountain**

*Samples submitted by: L. Dearing*

**Values in ppm unless otherwise reported**

Et #.	Tag #	Au(ppb)	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	T29-150232	15	<0.2	2.62	20	310	15	2.38	1	19	38	73	5.26	<10	1.52	1580	<1	0.19	12	2060	62	5	<20	133	0.15	<10	241	<10	16	79
2	T29-150232	15	<0.2	2.62	15	375	10	2.12	<1	21	25	68	5.59	<10	1.50	1540	<1	0.17	10	1810	58	<5	<20	137	0.11	<10	232	<10	9	76
3	T29-150236	25	<0.2	1.62	20	310	<5	2.23	<1	19	13	69	5.28	<10	0.82	1114	<1	0.05	8	2090	38	<5	<20	46	0.11	<10	165	<10	16	82
4	T29-150243	40	<0.2	1.57	25	455	10	2.37	<1	22	22	77	5.10	10	0.71	1994	<1	0.09	25	2060	38	<5	<20	78	0.09	<10	179	<10	29	85
5	T29-150244	35	<0.2	1.88	40	610	<5	2.63	<1	19	17	64	5.88	<10	0.98	1191	5	0.05	10	1890	52	<5	<20	84	0.02	<10	181	<10	19	83
6	T29-150245	35	<0.2	2.04	130	250	15	0.95	<1	27	28	73	7.24	<10	0.94	571	7	0.10	20	2070	50	<5	<20	102	<0.01	<10	220	<10	18	70
7	T29-150250	10	0.8	1.87	15	510	20	0.89	2	20	74	111	4.96	10	1.02	449	<1	0.03	36	1470	54	<5	<20	75	0.29	<10	227	<10	45	144
8	T29-150255	10	<0.2	2.52	15	245	20	1.91	2	21	39	72	5.24	<10	1.94	930	6	0.12	18	2110	64	15	<20	110	0.06	<10	239	<10	26	95
9	T29-150256	30	<0.2	1.77	15	575	5	3.22	<1	36	192	87	4.62	<10	1.54	891	2	0.03	252	1240	46	<5	<20	65	0.02	<10	151	<10	22	64
10	T29-150257	30	0.6	0.73	160	345	10	0.52	4	18	35	113	5.13	<10	0.11	793	10	0.01	35	1830	24	<5	<20	66	<0.01	<10	88	<10	34	155
11	T29-150263	25	<0.2	1.60	655	445	10	4.82	6	68	274	91	5.73	<10	3.37	892	<1	0.02	502	920	38	20	<20	484	0.05	<10	151	<10	5	50
12	T10-150264	10	<0.2	1.03	15	100	15	1.02	<1	12	52	28	2.68	<10	0.79	327	<1	0.05	8	660	30	<5	<20	35	0.16	<10	151	<10	11	12
13	T10-150265	20	<0.2	0.95	20	75	15	0.82	<1	11	48	24	2.64	<10	0.78	287	<1	0.06	5	690	26	<5	<20	19	0.15	<10	152	<10	7	12
14	T10-150266	10	<0.2	0.58	20	170	10	0.52	<1	10	47	27	2.63	<10	0.39	243	<1	0.04	4	650	16	<5	<20	32	0.06	<10	79	<10	6	9
15	T10-150267	10	<0.2	0.59	20	265	<5	0.29	<1	9	37	42	2.61	<10	0.33	314	2	0.05	8	880	16	<5	<20	36	<0.01	<10	75	<10	9	12
16	T10-150268	15	<0.2	0.51	30	570	<5	0.41	<1	15	37	55	3.76	<10	0.11	794	4	0.04	16	1180	12	<5	<20	44	<0.01	<10	44	<10	12	20
17	T10-150269	30	<0.2	1.48	20	285	15	0.96	1	21	46	103	4.84	<10	1.74	488	3	0.05	15	2020	40	10	<20	49	0.05	<10	204	<10	19	28
18	T10-150270	170	<0.2	1.69	25	95	<5	2.05	<1	16	36	4636	4.09	<10	1.15	412	<1	0.05	5	1090	42	<5	<20	48	0.13	<10	206	<10	11	19
19	T10-150271	20	<0.2	1.72	20	85	<5	2.05	<1	29	82	440	6.43	<10	2.03	319	<1	0.06	21	1670	42	<5	<20	53	0.19	<10	326	<10	2	23
20	T10-150272	15	<0.2	2.42	30	65	<5	2.80	<1	18	37	383	3.91	<10	1.42	551	<1	0.05	5	1790	62	<5	<20	53	0.11	<10	237	<10	13	26
21	T10-150272	10	<0.2	2.47	30	75	<5	2.95	<1	17	35	425	4.28	<10	1.41	572	<1	0.05	6	1720	58	5	<20	55	0.11	<10	256	<10	14	26
22	T10-150273	30	<0.2	2.39	25	115	5	2.93	<1	17	34	165	4.15	<10	1.43	660	<1	0.06	4	1950	56	10	<20	60	0.11	<10	246	<10	14	24
23	T10-150274	10	<0.2	2.20	25	95	<5	3.09	<1	17	28	118	4.09	<10	1.35	683	<1	0.06	4	1910	50	<5	<20	67	0.12	<10	241	<10	16	26
24	T10-150275	10	<0.2	2.10	30	75	5	2.37	<1	19	29	112	4.63	<10	1.43	682	<1	0.05	7	1970	54	<5	<20	66	0.10	<10	247	<10	17	28
25	T10-150276	10	<0.2	2.21	30	140	15	2.60	<1	20	28	92	4.53	<10	1.54	717	<1	0.05	6	2180	56	5	<20	70	0.11	<10	249	<10	16	31
26	T17-150292	15	0.2	1.18	10	150	10	1.28	<1	11	41	25	2.71	<10	0.74	885	3	0.04	12	910	32	5	<20	21	<0.01	<10	60	<10	10	34
27	T17-150292	10	0.2	1.18	10	165	5	1.39	<1	11	33	20	2.64	<10	0.74	913	4	0.04	13	900	30	10	<20	24	<0.01	<10	58	<10	9	33
28	T17-150293	20	<0.2	0.80	15	315	<5	0.97	<1	13	31	155	3.42	<10	0.40	536	<1	0.05	6	1520	24	<5	<20	37	0.09	<10	182	<10	18	44
29	76857 5261	20	<0.2	1.43	25	215	30	4.28	<1	57	86	55	>10	<10	2.44	1448	6	0.08	25	3360	30	<5	<20	105	0.16	<10	487	<10	4	92
30	76905 5039	10	<0.2	0.77	40	240	<5	3.32	<1	24	22	89	6.02	<10	0.60	1367	10	0.05	5	1180	22	<5	<20	61	0.02	<10	191	<10	4	78

Et #.	Tag #	Au(ppb)	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	77060 4936	20	<0.2	1.74	30	190	<5	4.69	<1	38	45	148	5.88	<10	2.07	1295	2	0.10	24	2140	38	<5	<20	320	0.07	<10	298	<10	12	77
32	77067 4864	90	1.1	0.70	40	130	<5	4.48	<1	19	18	2994	3.72	20	0.83	1259	7	0.04	3	1750	26	<5	<20	394	<0.01	<10	190	<10	30	76
33	77071 4889	20	0.3	1.32	30	105	<5	5.72	<1	21	49	326	4.44	<10	1.73	1628	2	0.07	7	1530	38	<5	<20	400	0.03	<10	202	<10	25	81
34	77083 4946	20	<0.2	2.49	25	140	20	6.01	<1	34	55	122	7.24	<10	2.74	1770	6	0.07	17	2010	64	<5	<20	357	0.05	<10	332	<10	16	89
35	77216 5478	10	0.3	0.71	45	75	<5	5.28	<1	25	16	170	5.26	<10	1.35	3227	5	0.02	5	2090	24	<5	<20	85	0.01	<10	83	<10	14	93
36	77270 4587	15	5.6	2.73	90	75	<5	1.99	61	31	46	405	5.46	<10	2.32	3974	25	0.22	13	2000	2208	<5	<20	152	0.20	<10	289	20	16	6311
37	77318 5483	10	0.9	0.57	40	60	<5	3.53	<1	27	26	422	5.94	<10	1.34	2751	6	0.03	12	1960	36	<5	<20	72	0.02	<10	140	<10	11	84
38	77343 4788	10	<0.2	0.33	95	165	<5	5.13	<1	12	16	279	4.35	<10	1.48	1191	7	0.04	4	1570	8	<5	<20	400	<0.01	<10	75	<10	16	67
39	77392 4887	345	0.2	0.60	30	125	<5	5.67	<1	19	21	1077	3.75	<10	1.21	950	3	0.05	4	1390	22	5	<20	227	0.02	<10	110	<10	21	51
40	77644 5224	160	0.2	0.89	15	75	<5	3.75	<1	16	47	3352	2.25	<10	1.23	337	21	0.05	10	1240	26	10	<20	61	0.07	<10	174	<10	22	20
41	77682 4797	15	<0.2	0.47	20	540	<5	6.27	<1	25	106	99	5.63	<10	2.50	1501	6	0.03	16	690	8	<5	<20	276	0.04	<10	163	<10	<1	60
42	78256 4532	10	<0.2	2.04	20	380	<5	3.08	<1	21	27	128	4.98	<10	1.52	1142	3	0.07	9	1370	50	<5	<20	78	<0.01	<10	180	<10	13	69

**QC DATA:**

**Resplit:**

1	T29-150232	10	<0.2	2.64	30	330	10	2.29	<1	20	37	93	5.45	<10	1.61	1295	<1	0.19	9	2110	64	5	<20	148	0.15	<10	228	<10	18	77
36	77270 4587	10	5.4	2.76	100	65	<5	1.87	58	33	47	484	5.85	<10	2.32	3997	22	0.17	14	2040	2316	15	<20	340	0.20	<10	308	<10	16	5779

**Repeat:**

1	T29-150232	60	<0.2	2.53	20	335	20	2.31	<1	21	38	94	5.18	<10	1.47	1562	<1	0.18	10	2070	70	10	<20	151	0.14	<10	234	<10	24	77	
10	T29-150257	70	0.6	0.68	155	350	<5	0.52	4	17	34	114	5.13	<10	0.10	791	10	<0.01	34	1830	24	<5	<20	62	<0.01	<10	85	<10	32	156	
18	T10-150270	190																													
19	T10-150271	20	<0.2	1.75	20	95	<5	2.03	<1	31	84	455	6.49	<10	2.08	322	<1	0.05	20	1830	46	<5	<20	76	0.19	<10	330	<10	12	23	
32	77067 4864	90																													
36	77270 4587	15																													
39	77392 4887	410																													
40	77644 5224	165																													

**Standard:**

Pb106			>30	0.49	275	70	<5	1.73	14	3	43	6278	1.69	<10	0.28	563	32	0.02	7	270	5318	60	<20	135	<0.01	<10	13	10	1	8473
Pb106			>30	0.47	780	75	<5	1.66	17	4	43	6289	1.61	<10	0.24	570	40	0.02	8	270	5290	60	<20	140	<0.01	<10	13	10	<1	8449
OxE42		610																												

**ECO TECH LABORATORY LTD.**

Jutta Jealouse

B.C. Certified Assayer

JJ/kc  
df/5360v  
XLS/06



# CERTIFICATE OF ASSAY AK 2006- 1793

**RICHFIELD VENTURES CORP.**  
331 Reid Street  
**Quesnel, BC**  
V2J 2M5

30-Oct-06

**ATTENTION: Peter Bernier**

*No. of samples received: 37*

*Sample type: Rock*

**Project #: Mouse Mtn.**

*Samples submitted by: Lee Dearing*

<b>ET #.</b>	<b>Tag #</b>	<b>Au (g/t)</b>	<b>Au (oz/t)</b>
1	T42-149861	<0.03	<0.001
2	T42-149862	<0.03	<0.001
3	T42-149863	0.05	0.001
4	T42-149864	0.06	0.002
5	T42-149865	0.08	0.002
6	T42-149866	0.05	0.001
7	T42-149867	0.04	0.001
8	T42-149868	0.04	0.001
9	T42-149869	0.04	0.001
10	T42-149870	0.04	0.001
11	T42-149871	0.25	0.007
12	T42-149872	0.36	0.010
13	T42-149873	0.09	0.003
14	T42-149874	0.26	0.008
15	T49-149875	<0.03	<0.001
16	T49-149881	<0.03	<0.001
17	T49-149886	<0.03	<0.001
18	T49-149887	0.03	0.001
19	T49-149893	<0.03	<0.001
20	T49-149899	<0.03	<0.001
21	T49-150206	<0.03	<0.001
22	T49-150210	<0.03	<0.001
23	76294 5681	0.31	0.009

**ECO TECH LABORATORY LTD.**

Jutta Jealouse

B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)
24	76295 5669	<0.03	<0.001
25	76300 5606	0.03	0.001
26	76934 5333	0.14	0.004
27	77500 4901	0.05	0.001
28	77525 4915	0.06	0.002
29	T30-150211	<0.03	<0.001
30	T30-150213	0.05	0.001
31	T30-150214	<0.03	<0.001
32	T30-150215	<0.03	<0.001
33	T30-150216	<0.03	<0.001
34	T30-150217	0.03	0.001
35	T30-150220	<0.03	<0.001
36	T30-150223	<0.03	<0.001
37	T30-150228	<0.03	<0.001

**QC DATA:**

**Repeat:**

1	T42-149861	0.03	0.001
10	T42-149870	0.04	0.001
11	T42-149871	0.30	0.009
12	T42-149872	0.38	0.011
14	T42-149874	0.30	0.009
19	T49-149893	<0.03	<0.001
23	76294 5681	0.31	0.009
26	76934 5333	0.17	0.005
36	T30-150223	<0.03	<0.001

**Resplits:**

1	T42-149861	<0.03	<0.001
36	T30-150223	<0.03	<0.001

**Standard:**

PG113	0.49	0.014
PG113	0.48	0.014

JJ/bp  
XLS/06

**ECO TECH LABORATORY LTD.**

Jutta Jealouse  
B.C. Certified Assayer

## ECO TECH LABORATORY LTD.

10041 Dallas Drive

KAMLOOPS, B.C.

V2C 6T4

## ICP CERTIFICATE OF ANALYSIS AK 2006-1793

## RICHFIELD VENTURES CORP.

331 Reid Street

Quesnel, BC

V2J 2M5

Phone: 250-573-5700

Fax : 250-573-4557

**ATTENTION: Peter Bernier**

No. of samples received: 37

Sample type: Rock

Project #: Mouse Mtn.

Samples submitted by: Lee Dearing

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	T42-149861	<0.2	0.63	40	885	<5	1.27	1	22	24	206	5.59	<10	0.16	1795	8	0.02	16	1860	20	<5	<20	53	0.01	<10	116	<10	19	73
2	T42-149862	<0.2	0.59	40	335	<5	2.00	1	19	16	241	4.77	<10	0.13	1178	10	0.02	11	1980	16	<5	<20	56	<0.01	<10	108	<10	14	60
3	T42-149863	<0.2	0.38	345	355	<5	2.48	2	14	28	1005	3.02	<10	0.45	973	20	0.03	8	1410	8	10	<20	61	<0.01	<10	78	<10	12	36
4	T42-149864	<0.2	0.51	290	445	<5	0.95	3	26	59	1773	5.03	<10	0.31	915	20	0.03	20	1370	10	<5	<20	38	0.01	<10	112	<10	7	49
5	T42-149865	<0.2	0.49	80	615	<5	4.48	4	26	33	1212	6.04	<10	1.56	1078	18	0.02	24	1470	10	35	<20	142	<0.01	<10	133	<10	7	60
6	T42-149866	<0.2	0.58	180	305	<5	1.78	2	19	27	936	5.10	<10	0.52	914	15	0.03	19	1610	12	5	<20	84	<0.01	<10	117	<10	13	48
7	T42-149867	<0.2	0.54	120	595	<5	1.67	2	26	106	844	6.61	<10	0.59	1137	23	0.03	27	1260	10	10	<20	113	<0.01	<10	162	<10	7	47
8	T42-149868	<0.2	0.59	255	350	<5	1.23	2	21	58	891	4.92	<10	0.28	1022	18	0.02	20	1210	12	50	<20	81	<0.01	<10	120	<10	10	67
9	T42-149869	<0.2	0.37	80	710	<5	3.91	1	15	24	519	4.32	<10	1.44	1041	8	0.04	10	1440	8	20	<20	212	<0.01	<10	87	<10	7	58
10	T42-149870	<0.2	0.56	115	295	<5	2.13	3	20	19	557	4.80	<10	0.62	1238	14	0.03	14	1530	14	35	<20	103	<0.01	<10	98	<10	10	87
11	T42-149871	<0.2	0.40	1105	210	<5	3.06	10	14	24	4098	3.20	<10	0.96	647	48	0.03	9	1080	4	125	<20	161	<0.01	<10	74	<10	9	32
12	T42-149872	<0.2	0.44	1770	275	<5	2.28	14	24	24	5908	4.82	<10	0.71	784	77	0.02	12	1300	2	185	<20	139	<0.01	<10	79	<10	6	49
13	T42-149873	<0.2	0.69	35	625	<5	3.56	3	26	147	2266	7.68	<10	2.35	1191	20	0.04	38	1320	8	20	<20	189	0.05	<10	143	<10	4	85
14	T42-149874	0.4	0.30	345	330	<5	2.82	3	19	23	3198	3.29	<10	1.07	582	55	0.04	12	1100	4	40	<20	256	0.01	<10	61	<10	10	25
15	T49-149875	<0.2	3.22	30	80	<5	0.96	<1	26	29	213	4.95	<10	1.34	881	3	1.89	12	1300	72	20	<20	47	0.13	<10	214	<10	10	59
16	T49-149881	<0.2	0.22	40	50	5	7.34	1	15	92	44	3.65	<10	2.36	1129	4	0.02	13	640	4	20	<20	207	<0.01	<10	128	<10	3	39
17	T49-149886	<0.2	1.04	30	280	10	4.60	1	29	57	75	6.36	<10	2.07	1031	6	0.05	21	1250	20	10	<20	150	0.02	<10	186	<10	9	77
18	T49-149887	<0.2	1.15	20	155	10	3.37	1	31	36	66	7.03	<10	1.67	1078	9	0.03	19	1340	22	10	<20	93	<0.01	<10	157	<10	11	91
19	T49-149893	<0.2	1.63	20	195	10	2.34	1	26	36	67	5.79	<10	1.50	909	4	0.50	16	1310	36	20	<20	85	0.07	<10	203	<10	17	71
20	T49-149899	<0.2	2.59	15	205	10	1.06	<1	26	26	100	5.09	<10	1.75	856	<1	0.88	18	1240	56	10	<20	86	0.14	<10	217	<10	14	77
21	T49-150206	<0.2	2.43	30	380	10	1.07	2	31	33	96	6.66	<10	1.10	1088	3	0.86	17	1330	52	15	<20	66	0.09	<10	232	<10	15	79
22	T49-150210	<0.2	2.03	15	180	15	1.51	2	31	52	74	5.90	<10	2.11	937	2	0.34	24	1200	46	20	<20	84	0.10	<10	210	<10	9	81
23	76294 5681	<0.2	2.95	15	85	<5	3.74	1	28	32	5439	6.02	<10	1.93	564	3	0.05	15	2480	54	25	<20	63	0.14	<10	282	<10	14	32
24	76295 5669	<0.2	1.77	10	65	<5	2.37	1	17	41	365	4.67	<10	0.93	269	4	0.04	12	1840	40	20	<20	41	0.12	<10	274	<10	8	20
25	76300 5606	<0.2	0.39	15	100	<5	1.72	<1	19	21	39	3.29	<10	0.45	235	2	0.04	9	1220	10	<5	<20	44	0.01	<10	47	<10	6	13
26	76934 5333	0.3	1.85	15	60	<5	1.63	<1	25	33	1686	3.94	<10	1.67	448	34	0.06	12	1200	40	25	<20	26	0.14	<10	169	<10	16	29
27	77500 4901	<0.2	0.45	355	425	<5	4.56	3	17	18	1061	3.62	<10	0.42	755	22	0.03	11	1380	10	80	<20	108	<0.01	<10	71	<10	7	20
28	77525 4915	0.6	0.49	65	225	<5	7.88	3	32	20	1379	6.34	<10	2.04	1647	10	0.02	17	2130	8	45	<20	172	<0.01	<10	176	<10	7	87
29	T30-150211	<0.2	0.51	20	395	5	>10	3	5	31	39	1.70	<10	0.41	444	7	0.01	23	1140	10	10	<20	619	<0.01	<10	67	<10	18	85
30	T30-150213	0.7	0.56	35	350	<5	7.32	29	8	24	97	2.28	<10	0.08	338	45	<0.01	47	990	18	10	<20	403	<0.01	<10	213	<10	36	549

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	T30-150214	1.2	0.80	25	325	<5	2.98	8	12	52	94	3.60	10	0.09	550	20	0.01	59	1920	26	<5	<20	202	<0.01	<10	172	<10	44	276
32	T30-150215	0.5	0.72	20	1270	5	0.46	7	5	21	63	3.40	<10	0.07	373	16	0.01	39	990	24	<5	<20	34	<0.01	<10	116	<10	21	241
33	T30-150216	<0.2	0.70	20	375	5	>10	8	11	19	57	4.12	10	0.14	1021	22	0.01	36	1220	16	<5	<20	505	<0.01	<10	112	<10	23	140
34	T30-150217	0.2	0.73	20	275	<5	6.29	9	15	24	73	2.96	<10	0.09	487	13	0.02	30	1550	18	<5	<20	255	<0.01	<10	150	<10	23	239
35	T30-150220	0.9	0.77	625	695	<5	4.77	6	11	33	81	3.67	<10	0.12	581	9	0.02	35	1680	22	<5	<20	295	<0.01	<10	65	<10	27	125
36	T30-150223	0.4	0.87	75	340	<5	0.66	23	17	37	96	4.86	<10	0.07	505	22	0.01	48	1760	32	5	<20	42	<0.01	<10	129	<10	27	602
37	T30-150228	<0.2	0.78	20	860	10	>10	2	18	36	49	4.74	<10	0.25	1365	8	0.01	21	2380	16	<5	<20	437	<0.01	<10	151	<10	21	99

**QC DATA:**

**Resplit:**

1	T42-149861	<0.2	0.65	40	855	<5	1.27	2	22	25	207	5.83	<10	0.15	1870	8	0.02	15	1900	18	<5	<20	57	0.01	<10	127	<10	19	75
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**Repeat:**

1	T42-149861	<0.2	0.65	40	885	<5	1.28	2	22	24	205	5.64	<10	0.17	1807	8	0.02	17	1890	18	<5	<20	52	0.01	<10	117	<10	17	75
10	T42-149870	<0.2	0.49	125	295	<5	2.12	2	20	18	555	4.79	<10	0.62	1233	12	0.03	12	1520	12	30	<20	101	<0.01	<10	95	<10	9	88
19	T49-149893	<0.2	1.67	20	200	10	2.38	<1	26	39	68	5.95	<10	1.52	928	4	0.51	15	1350	38	15	<20	89	0.07	<10	208	<10	17	73
36	T30-150223	0.4	0.80	70	335	<5	0.67	22	17	35	94	4.77	<10	0.07	510	21	0.01	46	1730	30	<5	<20	42	<0.01	<10	123	<10	27	593

**Standard:**

Pb106	>30	0.49	260	80	<5	1.69	39	4	42	6286	1.69	<10	0.24	565	41	0.02	7	270	5314	60	<20	135	<0.01	<10	13	10	1	8422
Pb106	>30	0.52	275	75	<5	1.60	43	4	45	6217	1.69	<10	0.24	569	41	0.02	7	280	5324	55	<20	133	<0.01	<10	13	10	<1	8327

**ECO TECH LABORATORY LTD.**

Jutta Jealouse  
B.C. Certified Assayer

JJ/bp  
df/1721w/5345  
XLS/06

# CERTIFICATE OF ASSAY AK 2006- 1800

**RICHFIELD VENTURES CORP.**  
331 Reid Street  
**Quesnel, BC**  
V2J 2M5

31-Oct-06

**ATTENTION: Peter Bernier**

*No. of samples received: 80*

*Sample type: Rock*

**Project #: Mouse Mountain**

*Samples submitted by: L. Dearing*

<b>ET #.</b>	<b>Tag #</b>	<b>Au (g/t)</b>	<b>Au (oz/t)</b>
1	T46-149460	<0.03	<0.001
2	T46-149461	<0.03	<0.001
3	T46-149462	<0.03	<0.001
4	T46-149463	<0.03	<0.001
5	T46-149464	0.16	0.005
6	T46-149464	0.16	0.005
7	T46-149465	0.03	0.001
8	T46-149466	0.04	0.001
9	T46-149467	0.03	0.001
10	T46-149468	<0.03	<0.001
11	T46-149469	0.21	0.006
12	T46-149470	0.12	0.003
13	T46-149471	0.08	0.002
14	T46-149472	0.06	0.002
15	T46-149473	0.03	0.001
16	T46-149474	0.03	0.001
17	T46-149475	<0.03	<0.001
18	T46-149476	0.04	0.001
19	T46-149477	0.05	0.001
20	T46-149478	0.14	0.004
21	T46-149479	0.23	0.007

**ECO TECH LABORATORY LTD.**

Jutta Jealouse

B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)
22	T46-149480	0.13	0.004
23	T46-149481	0.34	0.010
24	T46-149482	0.13	0.004
25	T46-149483	0.10	0.003
26	T46-149484	0.23	0.007
27	T46-149485	0.15	0.004
28	T46-149486	0.06	0.002
29	T46-149486	0.06	0.002
30	T46-149487	0.18	0.005
31	T46-149488	0.12	0.003
32	T46-149489	0.10	0.003
33	T46-149490	0.07	0.002
34	T46-149491	0.10	0.003
35	T46-149492	0.04	0.001
36	T46-149493	0.06	0.002
37	T46-149494	0.16	0.005
38	T46-149495	0.16	0.005
39	T46-149496	0.12	0.003
40	T46-149497	0.09	0.003
41	T46-149498	0.22	0.006
42	T46-149499	0.08	0.002
43	T46-149500	0.06	0.002
44	TR37-150042	<0.03	<0.001
45	TR37-150043	<0.03	<0.001
46	TR37-150044	<0.03	<0.001
47	TR37-150045	<0.03	<0.001
48	TR37-150046	<0.03	<0.001
49	TR37-150047	<0.03	<0.001
50	TR37-150048	<0.03	<0.001
51	TR46-149501	0.18	0.005
52	TR46-149502	0.14	0.004
53	TR46-149503	0.16	0.005
54	TR46-149504	0.30	0.009
55	TR46-149505	0.29	0.008
56	TR46-149506	0.13	0.004
57	TR46-149507	0.18	0.005
58	TR46-149508	0.17	0.005
59	TR46-149509	0.36	0.010
60	TR46-149510	0.16	0.005

**ECO TECH LABORATORY LTD.**

Jutta Jealous

B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)
61	TR46-149511	0.11	0.003
62	TR46-149512	0.11	0.003
63	TR46-149513	0.10	0.003
64	TR46-149514	0.18	0.005
65	TR46-149515	0.08	0.002
66	TR46-149516	0.15	0.004
67	TR46-149517	0.09	0.003
68	TR46-149518	0.06	0.002
69	TR15-149551	0.04	0.001
70	TR15-149451	<0.03	<0.001
71	TR15-149452	0.03	0.001
72	TR15-149453	<0.03	<0.001
73	TR15-149454	0.03	0.001
74	TR15-149455	0.03	0.001
75	TR15-149456	0.03	0.001
76	TR15-149457	0.03	0.001
77	TR15-149458	<0.03	<0.001
78	TR15-149459	<0.03	<0.001
79	TR15-150049	0.04	0.001
80	TR15-150050	<0.03	<0.001

**QC DATA:**

**Repeat:**

1	T46-149460	<0.03	<0.001
10	T46-149468	<0.03	<0.001
11	T46-149469	0.17	0.005
19	T46-149477	0.06	0.002
23	T46-149481	0.36	0.010
26	T46-149484	0.24	0.007
36	T46-149493	0.06	0.002
45	TR37-150043	<0.03	<0.001
54	TR46-149504	0.32	0.009
71	TR15-149452	0.03	0.001

**Resplits:**

1	T46-149460	0.04	0.001
36	T46-149493	0.05	0.001
71	TR15-149452	<0.03	<0.001

**Standard:**

OXJ47	2.36	0.069
OXJ47	2.39	0.070
OXJ47	2.36	0.069

JJ/bp  
XLS/06

**ECO TECH LABORATORY LTD.**

Jutta Jealouse  
B.C. Certified Assayer

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

## ICP CERTIFICATE OF ANALYSIS AK 2006-1800

RICHFIELD VENTURES CORP.  
331 Reid Street  
Quesnel, BC  
V2J 2M5

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

ATTENTION: Peter Bernier

No. of samples received: 80

Sample type: Rock

Project #: Mouse Mountain

Samples submitted by: L. Dearing

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	T46-149460	<0.2	1.44	5	150	<5	1.09	1	13	29	220	4.29	<10	2.17	890	2	0.03	17	1870	40	15	<20	32	0.07	<10	201	<10	13	48
2	T46-149461	<0.2	1.38	10	125	<5	0.58	<1	16	34	102	4.14	<10	1.09	566	5	0.04	15	1700	40	10	<20	26	0.04	<10	173	<10	14	38
3	T46-149462	<0.2	1.16	<5	165	<5	1.31	<1	10	52	116	4.02	<10	1.65	455	<1	0.07	9	1690	30	15	<20	48	0.10	<10	199	<10	12	20
4	T46-149463	<0.2	0.77	40	170	<5	0.52	1	18	49	239	4.60	<10	0.16	1108	8	0.03	19	1750	28	20	<20	31	<0.01	<10	88	<10	18	30
5	T46-149464	<0.2	0.71	75	310	<5	1.40	<1	15	30	1176	3.44	<10	0.76	709	5	0.04	14	1720	18	<5	<20	47	<0.01	<10	119	<10	19	26
6	T46-149464	<0.2	0.65	90	345	<5	1.91	<1	14	24	1226	3.95	<10	0.80	712	6	0.03	14	1670	12	<5	<20	58	<0.01	<10	117	<10	19	26
7	T46-149465	<0.2	0.57	30	430	<5	1.93	<1	10	40	302	3.42	<10	0.61	580	6	0.04	11	1670	14	15	<20	92	<0.01	<10	102	<10	17	22
8	T46-149466	<0.2	0.34	30	525	<5	7.44	<1	7	43	125	4.08	<10	2.48	1352	4	0.02	10	770	6	45	<20	226	<0.01	<10	64	<10	1	32
9	T46-149467	<0.2	1.61	10	205	5	3.39	1	22	78	105	4.63	<10	2.32	1256	4	0.05	21	1620	36	20	<20	75	0.05	<10	212	<10	9	69
10	T46-149468	<0.2	0.39	25	1575	<5	>10	<1	<1	64	102	3.15	<10	0.73	1124	6	0.01	13	590	8	40	<20	145	<0.01	<10	57	<10	4	23
11	T46-149469	<0.2	0.54	330	190	<5	4.15	1	10	30	2056	3.12	<10	0.56	657	9	0.01	15	1570	48	345	<20	62	<0.01	<10	46	<10	11	22
12	T46-149470	0.3	0.53	205	125	<5	1.32	<1	8	52	860	2.07	<10	0.46	416	6	0.02	7	1320	26	195	<20	76	<0.01	<10	32	<10	12	15
13	T46-149471	<0.2	0.82	70	380	<5	1.19	<1	11	74	340	3.02	<10	0.12	653	14	0.01	22	2090	36	90	<20	54	<0.01	<10	54	<10	17	19
14	T46-149472	<0.2	0.96	70	120	<5	2.86	<1	13	41	347	3.64	<10	0.80	792	7	0.07	15	1330	28	125	<20	115	0.03	<10	86	<10	4	48
15	T46-149473	<0.2	0.77	25	330	<5	0.43	<1	17	53	162	4.52	<10	0.32	1044	6	0.03	38	1370	20	40	<20	34	<0.01	<10	99	<10	15	40
16	T46-149474	<0.2	0.68	25	435	<5	3.50	2	24	88	162	4.73	<10	1.69	1246	5	0.02	90	980	18	20	<20	188	0.01	<10	122	<10	17	42
17	T46-149475	<0.2	0.95	5	210	<5	2.29	1	15	50	199	3.58	<10	1.33	663	4	0.03	32	1320	26	15	<20	54	0.05	<10	148	<10	17	28
18	T46-149476	<0.2	1.09	10	120	<5	3.23	1	13	48	195	3.66	<10	1.26	655	7	0.04	13	1290	26	20	<20	81	0.05	<10	138	<10	11	23
19	T46-149477	<0.2	0.91	15	100	<5	4.14	<1	14	36	369	3.46	<10	1.38	706	8	0.04	12	1210	24	25	<20	101	0.04	<10	119	<10	14	28
20	T46-149478	<0.2	0.40	140	85	<5	3.89	<1	13	32	2069	2.46	<10	1.51	442	15	0.03	11	1020	12	15	<20	62	<0.01	<10	61	<10	12	19
21	T46-149479	0.2	0.96	15	75	<5	1.98	<1	18	29	1164	3.10	<10	1.16	539	6	0.04	13	1410	28	15	<20	38	0.02	<10	136	<10	16	30
22	T46-149480	0.2	0.71	10	70	<5	2.99	1	13	68	1937	2.76	<10	0.83	331	6	0.06	13	910	20	15	<20	55	0.02	<10	137	<10	14	17
23	T46-149481	0.6	0.71	10	105	<5	0.58	<1	13	32	7164	2.38	<10	0.89	258	4	0.03	13	730	18	10	<20	25	0.06	<10	164	<10	16	18
24	T46-149482	<0.2	0.70	10	115	<5	0.36	1	10	50	730	2.56	<10	0.81	198	8	0.04	10	910	22	10	<20	20	0.04	<10	133	<10	9	14
25	T46-149483	<0.2	0.80	10	135	<5	0.71	<1	12	48	1007	2.15	<10	0.83	263	7	0.04	12	970	24	10	<20	27	0.04	<10	130	<10	14	16
26	T46-149484	0.3	0.70	10	100	<5	2.29	<1	12	57	1992	2.68	<10	0.77	286	68	0.04	11	980	20	10	<20	30	0.07	<10	148	<10	12	25
27	T46-149485	0.3	0.79	10	160	<5	1.21	<1	13	47	1326	2.32	<10	0.88	281	2	0.07	11	1060	24	10	<20	32	0.08	<10	159	<10	11	17
28	T46-149486	<0.2	0.98	<5	250	<5	0.62	<1	12	58	274	3.53	<10	1.20	376	2	0.07	10	1340	28	10	<20	42	0.12	<10	183	<10	10	24
29	T46-149486	<0.2	1.02	5	225	<5	0.62	<1	13	41	241	3.76	<10	1.35	422	2	0.06	11	1380	28	15	<20	36	0.12	<10	196	<10	9	26
30	T46-149487	0.3	0.60	10	80	<5	0.52	<1	11	39	844	2.03	<10	0.77	244	1	0.04	7	1110	20	5	<20	22	0.08	<10	140	<10	10	17





72	TR15-149453	<0.2	1.80	5	165	15	5.07	1	35	37	109	6.42	<10	2.10	1351	2	0.09	28	930	42	10	<20	92	0.10	<10	222	<10	22	66
73	TR15-149454	<0.2	1.36	<5	175	15	3.34	1	34	46	113	6.95	<10	0.87	1300	3	0.04	29	1000	32	<5	<20	72	0.08	<10	241	<10	21	63
74	TR15-149455	<0.2	2.24	10	105	15	1.65	2	31	65	101	5.20	<10	1.26	903	<1	0.60	22	950	58	25	<20	43	0.24	<10	221	<10	8	56
75	TR15-149456	<0.2	4.29	15	170	5	1.95	1	39	33	117	6.06	<10	1.49	918	<1	1.85	21	1090	102	10	<20	74	0.27	<10	257	<10	16	64
76	TR15-149457	<0.2	3.98	15	245	10	1.81	<1	36	42	115	6.28	<10	1.36	780	<1	1.49	24	1030	96	10	<20	73	0.27	<10	285	<10	19	66
77	TR15-149458	<0.2	3.79	15	240	20	1.66	<1	35	51	111	5.84	<10	1.33	827	<1	1.39	25	980	90	<5	<20	64	0.27	<10	267	<10	24	63
78	TR15-149459	<0.2	4.55	10	165	10	1.79	<1	39	47	113	6.48	<10	1.73	916	<1	1.96	22	1020	104	15	<20	78	0.34	<10	308	<10	15	64
79	TR15-150049	<0.2	3.58	10	240	10	1.90	1	41	61	118	5.91	<10	1.63	889	<1	0.87	30	970	82	5	<20	54	0.24	<10	277	<10	15	68
80	TR15-150050	<0.2	0.97	10	365	15	>10	<1	30	30	66	6.71	<10	3.44	2201	6	0.01	28	510	16	20	<20	154	<0.01	<10	141	<10	14	45

**QC DATA:**

**Resplit:**

1	T46-149460	<0.2	1.52	10	170	<5	1.11	1	13	54	228	4.20	<10	2.10	932	1	0.05	19	1700	38	25	<20	38	0.09	<10	204	<10	11	50
36	T46-149493	<0.2	1.27	15	155	<5	0.55	1	11	36	672	3.88	<10	1.22	445	7	0.06	16	1240	34	15	<20	28	0.05	<10	171	<10	18	27
71	TR15-149452	<0.2	1.62	5	180	<5	5.16	2	31	44	107	6.37	<10	1.58	1329	6	0.04	34	950	36	<5	<20	65	0.01	<10	240	<10	20	68

**Repeat:**

1	T46-149460	<0.2	1.41	5	140	<5	1.05	1	13	28	221	4.12	<10	2.15	875	4	0.03	18	1840	38	25	<20	31	0.06	<10	192	<10	11	47
10	T46-149468	<0.2	0.35	25	1545	<5	>10	<1	1	61	99	3.05	<10	0.70	1084	5	0.01	12	560	6	35	<20	138	<0.01	<10	55	<10	2	22
19	T46-149477	<0.2	0.92	10	90	<5	4.22	<1	14	36	382	3.51	<10	1.41	717	7	0.04	12	1200	22	25	<20	101	0.04	<10	120	<10	13	28
36	T46-149493	<0.2	1.13	15	155	<5	0.53	1	10	35	667	3.74	<10	1.18	449	7	0.05	14	1290	34	10	<20	31	0.05	<10	167	<10	18	26
45	TR37-150043	<0.2	2.03	65	90	<5	1.91	1	14	9	77	2.35	<10	0.81	603	1	0.46	5	1490	56	15	<20	69	0.10	<10	165	<10	18	43
54	TR46-149504	<0.2	0.35	25	185	<5	0.96	<1	7	22	2368	1.55	<10	0.17	232	62	0.04	7	1140	14	<5	<20	31	<0.01	<10	79	<10	16	17
71	TR15-149452	<0.2	1.66	<5	185	<5	5.07	<1	31	44	102	6.12	<10	1.45	1326	8	0.03	29	930	40	<5	<20	73	<0.01	<10	219	<10	24	65

**Standard:**

Pb106		>30	0.53	270	80	<5	1.87	43	4	34	6269	1.63	<10	0.27	569	38	0.02	7	260	6328	60	<20	136	<0.01	<10	13	10	<1	8366
Pb106		>30	0.54	270	75	<5	1.80	43	3	34	6209	1.65	<10	0.28	558	38	0.02	7	260	6264	60	<20	141	<0.01	<10	13	10	1	8647
Pb106		>30	0.55	270	75	<5	1.82	44	4	34	6224	1.66	<10	0.28	562	39	0.02	8	270	6256	55	<20	166	<0.01	<10	14	10	<1	8367

**ECO TECH LABORATORY LTD.**

Jutta Jealouse

B.C. Certified Assayer

JJ/bp

df/1800

XLS/06

## CERTIFICATE OF ASSAY AK 2006-2000

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7.00

**RICHFIELD VENTURES CORP.**

331 Reid Street

**Quesnel, BC**

V2J 2M5

27-Nov-06

**ATTENTION: Peter Bernier**

*No. of samples received: 31*

*Sample type: Rock*

**Project #: Mouse Mountain**

*Samples submitted by: L. Dearing*

<b>ET #.</b>	<b>Tag #</b>	<b>Au (g/t)</b>	<b>Au (oz/t)</b>
1	TR32 149601	<0.03	<0.001
2	TR32 149603	<0.03	<0.001
3	TR32 149605	<0.03	<0.001
4	TR32 149607	<0.03	<0.001
5	TR32 149609	<0.03	<0.001
6	TR32 149611	<0.03	<0.001
7	TR32 149613	<0.03	<0.001
8	TR32 149619	<0.03	<0.001
9	TR32 149621	<0.03	<0.001
10	TR32 149623	<0.03	<0.001
11	TR32 149624	<0.03	<0.001
12	TR32 149625	<0.03	<0.001
13	TR32 149626	<0.03	<0.001
14	TR32 149627	<0.03	<0.001
15	TR32 149628	0.03	0.001
16	TR32 149629	<0.03	<0.001
17	TR32 149629	<0.03	<0.001
18	TR32 149631	<0.03	<0.001
19	TR33 149639	<0.03	<0.001
20	TR33 149641	<0.03	<0.001
21	TR33 149643	<0.03	<0.001
22	TR33 149644	<0.03	<0.001
23	TR33 149645	<0.03	<0.001

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**ECO TECH LABORATORY LTD.**

Jutta Jealouse

B.C. Certified Assayer

**RICHFIELD VENTURES CORP.**

27-Nov-06

<b>ET #.</b>	<b>Tag #</b>	<b>Au (g/t)</b>	<b>Au (oz/t)</b>
24	TR33 149647	<0.03	<0.001
25	TR33 149650	<0.03	<0.001
26	TR33 149651	0.07	0.002
27	TR33 149652	<0.03	<0.001
28	TR33 149653	0.04	0.001
29	TR33 149654	0.04	0.001
30	TR33 149655	<0.03	<0.001
31	TR33 149656	<0.03	<0.001

**QC DATA:**

**Repeat:**

1	TR32 149601	<0.03	<0.001
10	TR32 149623	0.04	0.001
19	TR33 149639	<0.03	<0.001

**Resplits:**

1	TR32 149601	0.03	0.001
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**Standard:**

OXJ47		2.40	0.070
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JJ/bp  
XLS/06

**ECO TECH LABORATORY LTD.**

Jutta Jealouse  
B.C. Certified Assayer

## ECO TECH LABORATORY LTD.

10041 Dallas Drive  
KAMLOOPS, B.C.  
V2C 6T4

Phone: 250-573-5700

Fax : 250-573-4557

## ICP CERTIFICATE OF ANALYSIS AK 2006-2000

## RICHFIELD VENTURES CORP.

331 Reid Street  
Quesnel, BC  
V2J 2M5

ATTENTION: Peter Bernier

No. of samples received: 31

Sample type: Rock

Project #: Mouse Mountain

Samples submitted by: L. Dearing

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	TR32 149601	<0.2	0.47	<5	365	<5	1.09	<1	10	9	80	3.00	<10	0.06	1241	2	0.02	3	1570	18	<5	<20	24	<0.01	<10	96	<10	17	49
2	TR32 149603	<0.2	0.45	10	175	<5	1.24	<1	17	8	100	3.62	10	0.21	1579	<1	0.03	3	2290	8	<5	<20	25	0.03	<10	88	<10	30	68
3	TR32 149605	<0.2	1.12	10	150	<5	0.97	2	24	17	103	4.61	<10	1.34	1873	5	0.04	17	2300	10	10	<20	26	0.06	<10	201	<10	34	81
4	TR32 149607	<0.2	0.89	10	115	<5	0.78	<1	17	14	87	3.52	10	0.40	1277	4	0.04	8	2130	12	<5	<20	26	0.02	<10	139	<10	27	69
5	TR32 149609	<0.2	0.76	10	105	<5	0.80	1	18	21	69	4.72	<10	0.59	1134	4	0.04	11	1640	10	<5	<20	26	0.04	<10	154	<10	17	68
6	TR32 149611	<0.2	0.90	10	220	<5	2.02	<1	18	27	44	4.14	<10	0.85	1624	3	0.06	8	1560	8	<5	<20	61	0.03	<10	150	<10	22	71
7	TR32 149613	<0.2	1.45	20	85	<5	1.42	<1	17	17	46	4.06	10	1.19	1392	4	0.14	6	1500	8	<5	<20	38	0.05	<10	208	<10	17	64
8	TR32 149619	<0.2	0.89	10	150	5	2.41	1	25	15	52	6.79	20	0.59	1625	11	0.04	13	3250	8	<5	<20	60	0.02	<10	240	<10	19	80
9	TR32 149621	<0.2	0.51	5	175	<5	0.56	<1	15	18	53	3.72	10	0.14	992	5	0.05	15	1540	8	<5	<20	27	<0.01	<10	115	<10	23	48
10	TR32 149623	<0.2	0.46	5	130	<5	1.57	<1	15	18	95	3.77	<10	0.21	1311	3	0.04	8	1420	8	<5	<20	36	<0.01	<10	104	<10	15	66
11	TR32 149624	<0.2	0.76	100	120	<5	2.97	<1	18	14	146	3.51	<10	0.19	1244	6	0.03	17	1490	6	10	<20	32	<0.01	<10	114	<10	12	64
12	TR32 149625	<0.2	0.44	65	110	<5	3.43	<1	13	16	61	2.82	<10	0.35	1213	4	0.04	6	950	8	<5	<20	51	<0.01	<10	87	<10	12	47
13	TR32 149626	<0.2	0.58	60	90	<5	3.65	<1	12	8	10	2.46	<10	0.22	984	2	0.03	4	1020	4	<5	<20	26	<0.01	<10	63	<10	11	42
14	TR32 149627	<0.2	0.43	20	85	<5	2.41	<1	12	11	44	3.23	<10	0.42	1039	3	0.03	5	1610	6	<5	<20	30	<0.01	<10	70	<10	17	54
15	TR32 149628	<0.2	0.53	10	245	<5	1.19	1	17	13	56	4.45	<10	0.15	1572	7	0.03	7	1430	14	<5	<20	23	<0.01	<10	104	<10	18	84
16	TR32 149629	<0.2	0.71	10	390	<5	2.35	<1	16	12	43	4.23	<10	0.54	1295	5	0.04	8	1980	10	<5	<20	40	<0.01	<10	166	<10	17	84
17	TR32 149629	<0.2	0.61	10	330	<5	2.19	1	18	10	48	4.32	<10	0.48	1316	5	0.03	9	2060	12	<5	<20	36	<0.01	<10	165	<10	17	84
18	TR32 149631	<0.2	0.62	10	315	<5	0.77	1	13	19	75	3.66	<10	0.12	1438	4	0.04	5	1540	10	<5	<20	26	0.01	<10	128	<10	11	79
19	TR33 149639	<0.2	2.00	10	150	<5	2.11	<1	30	117	118	5.89	<10	2.39	1629	4	0.11	35	1880	12	15	<20	57	0.11	<10	240	<10	14	84
20	TR33 149641	<0.2	1.48	<5	125	<5	1.12	<1	18	20	80	4.45	<10	1.30	1472	3	0.04	10	1520	14	<5	<20	36	0.05	<10	158	<10	16	94
21	TR33 149643	<0.2	1.25	5	100	<5	1.52	1	24	33	132	5.32	<10	1.26	1287	3	0.06	13	1790	12	<5	<20	39	0.12	<10	241	<10	22	79
22	TR33 149644	<0.2	1.08	10	170	<5	3.06	1	21	26	105	4.85	<10	1.25	1461	6	0.04	16	1650	8	15	<20	53	0.09	<10	224	<10	17	71
23	TR33 149645	<0.2	1.18	15	200	<5	2.45	<1	24	33	132	5.26	<10	1.29	1128	2	0.06	13	1810	8	<5	<20	54	0.11	<10	258	<10	19	67
24	TR33 149647	<0.2	1.66	15	140	<5	1.02	1	30	58	138	6.27	10	1.87	1523	6	0.03	20	1900	12	5	<20	32	0.09	<10	254	<10	17	88
25	TR33 149650	<0.2	1.38	50	175	<5	1.45	<1	18	15	116	3.66	10	1.36	1421	9	0.02	8	1660	14	5	<20	41	0.04	<10	135	<10	15	82
26	TR33 149651	<0.2	1.62	25	210	<5	1.24	<1	31	86	208	4.97	<10	1.89	1313	4	0.04	20	1750	18	5	<20	28	0.08	<10	163	<10	18	80
27	TR33 149652	<0.2	1.14	<5	70	<5	0.97	<1	19	15	46	4.57	<10	1.11	1132	2	0.08	10	1310	10	<5	<20	26	0.05	<10	196	<10	15	67
28	TR33 149653	<0.2	1.39	<5	125	10	1.30	1	32	49	41	7.23	<10	1.65	1539	4	0.06	17	1750	12	<5	<20	38	0.09	<10	296	<10	12	80
29	TR33 149654	<0.2	1.31	<5	155	10	1.57	2	38	57	55	9.18	<10	1.58	1199	6	0.09	28	1990	12	<5	<20	41	0.12	<10	369	<10	7	69
30	TR33 149655	<0.2	0.76	<5	55	<5	2.42	<1	23	57	31	5.15	<10	0.87	819	<1	0.05	14	1120	8	<5	<20	37	0.09	<10	242	<10	10	54
31	TR33 149656	<0.2	1.80	20	90	5	2.71	2	27	51	40	5.11	<10	1.90	1753	9	0.04	19	2700	18	20	<20	65	0.08	<10	236	<10	18	97

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
<b>QC DATA:</b>																													
<b>Resplit:</b>																													
1	TR32 149601	<0.2	0.53	<5	380	<5	0.95	<1	11	9	79	3.13	<10	0.06	1278	3	0.02	5	1630	16	<5	<20	20	<0.01	<10	100	<10	15	54
<b>Repeat:</b>																													
1	TR32 149601	<0.2	0.50	<5	365	<5	1.11	<1	10	10	78	3.07	<10	0.06	1260	3	0.02	4	1600	12	<5	<20	23	<0.01	<10	97	<10	17	51
10	TR32 149623	<0.2	0.49	10	140	<5	1.59	<1	15	19	98	3.84	<10	0.21	1340	2	0.04	3	1420	6	<5	<20	39	0.02	<10	107	<10	16	66
19	TR33 149639	<0.2	1.97	15	135	<5	2.08	<1	29	115	101	5.78	<10	2.14	1596	2	0.09	33	1900	14	<5	<20	56	0.12	<10	226	<10	13	84
<b>Standard:</b>																													
Pb106		>30	0.51	270	80	<5	1.61	34	4	43	6232	1.66	<10	0.17	560	32	0.02	7	270	5328	60	<20	141	<0.01	<10	13	10	<1	8382

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

JJ/bp  
 df/2000  
 XLS/06

## CERTIFICATE OF ASSAY AK 2006-2001

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**RICHFIELD VENTURES CORP.**

331 Reid Street

**Quesnel, BC**

V2J 2M5

27-Nov-06

**ATTENTION: Peter Bernier**

*No. of samples received: 32*

*Sample type: Rock*

**Project #: Mouse Mountain**

*Samples submitted by: L. Dearing*

<b>ET #.</b>	<b>Tag #</b>	<b>Au (g/t)</b>	<b>Au (oz/t)</b>
1	TR38 149530	<0.03	<0.001
2	TR38 149531	<0.03	<0.001
3	TR32 149532	<0.03	<0.001
4	TR32 149533	0.03	0.001
5	TR32 149534	<0.03	<0.001
6	TR32 149535	<0.03	<0.001
7	TR32 149536	<0.03	<0.001
8	TR32 149537	<0.03	<0.001
9	TR32 149538	<0.03	<0.001
10	TR32 149539	0.03	0.001
11	TR32 149540	<0.03	<0.001
12	TR32 149541	<0.03	<0.001
13	TR32 149542	<0.03	<0.001
14	TR32 149543	<0.03	<0.001
15	TR32 149544	<0.03	<0.001
16	TR32 149545	<0.03	<0.001
17	TR32 149546	<0.03	<0.001
18	TR32 149547	<0.03	<0.001
19	TR32 149548	<0.03	<0.001
20	TR32 149549	<0.03	<0.001
21	TR32 149550	<0.03	<0.001
22	TR46 149519	0.15	0.004

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**ECO TECH LABORATORY LTD.**

Jutta Jealouse

B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)
23	TR46 149520	<0.03	<0.001
24	TR46 149521	<0.03	<0.001
25	TR46 149522	0.04	0.001
26	TR46 149523	<0.03	<0.001
27	TR46 149524	<0.03	<0.001
28	TR46 149525	0.14	0.004
29	TR46 149526	0.20	0.006
30	TR46 149527	0.05	0.001
31	TR46 149528	<0.03	<0.001
32	TR46 149529	<0.03	<0.001

**QC DATA:**

**Repeat:**

1	TR38 149530	<0.03	<0.001
10	TR32 149539	<0.03	<0.001
19	TR32 149548	<0.03	<0.001
28	TR46 149525	0.15	0.004
29	TR46 149526	0.22	0.006

**Resplits:**

1	TR38 149530	<0.03	<0.001
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**Standard:**

OXJ47		2.37	0.069
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**ECO TECH LABORATORY LTD.**

Jutta Jealouse  
B.C. Certified Assayer



## ECO TECH LABORATORY LTD.

10041 Dallas Drive  
KAMLOOPS, B.C.  
V2C 6T4

Phone: 250-573-5700

Fax : 250-573-4557

## ICP CERTIFICATE OF ANALYSIS AK 2006-2001

## RICHFIELD VENTURES CORP.

331 Reid Street  
Quesnel, BC  
V2J 2M5

ATTENTION: Peter Bernier

No. of samples received: 32

Sample type: Rock

Project #: Mouse Mountain

Samples submitted by: L. Dearing

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	TR38 149530	<0.2	0.70	10	845	<5	3.43	1	26	59	143	5.69	<10	1.35	1902	4	0.02	18	1810	14	<5	<20	103	0.02	<10	208	<10	13	112
2	TR38 149531	<0.2	1.30	<5	155	<5	0.79	1	39	54	150	7.08	<10	1.53	1997	4	0.03	23	1550	12	<5	<20	23	0.10	<10	264	<10	12	96
3	TR32 149532	<0.2	1.24	15	180	<5	5.17	1	28	62	155	6.01	<10	1.50	1396	2	0.05	20	1730	14	5	<20	56	0.15	<10	248	<10	17	73
4	TR32 149533	<0.2	1.11	15	180	<5	2.19	<1	19	41	302	4.31	<10	1.23	1072	<1	0.05	9	1390	12	<5	<20	37	0.14	<10	191	<10	25	58
5	TR32 149534	<0.2	1.50	20	200	<5	1.29	2	31	80	213	7.06	<10	1.86	1341	2	0.04	27	1730	14	<5	<20	31	0.14	<10	303	<10	21	78
6	TR32 149535	<0.2	1.78	10	325	<5	0.71	<1	24	34	145	5.33	<10	1.70	1298	5	0.05	13	1990	12	10	<20	42	0.03	<10	210	<10	13	79
7	TR32 149536	<0.2	1.70	10	165	<5	0.77	<1	22	25	129	4.87	<10	1.55	1328	3	0.05	9	2020	14	<5	<20	38	0.05	<10	197	<10	18	72
8	TR32 149537	<0.2	1.84	15	190	<5	0.95	<1	22	37	214	5.08	<10	2.41	1579	3	0.05	12	1820	20	5	<20	36	0.09	<10	237	<10	17	95
9	TR32 149538	<0.2	2.04	20	185	<5	0.73	<1	26	47	159	5.49	<10	2.59	1615	4	0.04	15	2030	22	15	<20	29	0.11	<10	246	<10	17	93
10	TR32 149539	<0.2	1.76	20	205	<5	0.92	1	27	49	280	5.56	<10	2.16	1437	1	0.04	17	2090	18	15	<20	36	0.15	<10	244	<10	21	85
11	TR32 149540	<0.2	1.23	30	95	<5	0.57	1	16	15	111	3.85	<10	0.97	1400	5	0.03	10	1570	12	15	<20	21	0.03	<10	133	<10	12	74
12	TR32 149541	<0.2	2.10	25	130	<5	0.79	<1	20	26	145	4.58	<10	1.68	1346	2	0.13	8	1750	18	<5	<20	34	0.07	<10	187	<10	18	85
13	TR32 149542	<0.2	1.56	20	100	<5	0.66	<1	18	23	113	4.51	<10	1.40	1179	3	0.05	9	1790	18	<5	<20	31	0.03	<10	188	<10	14	77
14	TR32 149543	<0.2	3.14	25	195	<5	0.76	<1	18	12	92	4.22	<10	1.25	1211	2	1.09	7	1800	38	10	<20	73	0.12	<10	194	<10	20	74
15	TR32 149544	<0.2	1.57	15	215	<5	0.62	<1	16	13	110	3.95	<10	0.68	1116	5	0.23	7	1770	20	<5	<20	29	0.02	<10	162	<10	19	68
16	TR32 149545	<0.2	0.85	20	315	<5	0.66	<1	16	13	106	3.98	<10	0.55	1156	3	0.03	7	1720	12	<5	<20	27	0.02	<10	134	<10	17	63
17	TR32 149546	<0.2	2.27	25	200	<5	0.92	<1	24	42	185	4.70	<10	1.30	1087	3	0.56	17	1870	30	15	<20	67	0.12	<10	204	<10	21	88
18	TR32 149547	<0.2	0.64	25	80	<5	1.15	<1	16	14	409	3.92	<10	0.31	1274	2	0.03	7	1600	10	<5	<20	30	0.03	<10	154	<10	17	72
19	TR32 149548	<0.2	0.47	<5	165	<5	0.62	<1	14	15	110	3.48	<10	0.04	1553	4	0.03	6	1600	8	<5	<20	21	<0.01	<10	99	<10	17	63
20	TR32 149549	<0.2	0.34	<5	140	<5	0.91	<1	12	16	45	3.02	<10	0.03	1223	3	0.04	6	1140	6	<5	<20	12	<0.01	<10	95	<10	10	64
21	TR32 149550	<0.2	0.62	10	210	<5	0.51	<1	15	12	166	3.61	<10	0.03	1321	3	0.03	4	1960	10	<5	<20	17	0.01	<10	109	<10	11	66
22	TR46 149519	2.2	1.30	<5	105	<5	1.59	2	16	31	1789	4.14	<10	1.96	862	4	0.04	19	1800	26	20	<20	30	0.07	<10	167	<10	15	79
23	TR46 149520	2.2	1.39	5	110	<5	1.68	3	14	91	98	4.03	<10	2.15	618	3	0.05	24	1840	18	10	<20	50	0.09	<10	198	<10	16	48
24	TR46 149521	0.4	1.20	10	115	<5	1.61	<1	13	33	63	3.62	<10	1.85	575	1	0.04	16	1880	16	10	<20	35	0.09	<10	188	<10	20	37
25	TR46 149522	<0.2	0.46	25	235	<5	2.50	<1	14	19	340	3.31	<10	0.85	631	5	0.03	11	1940	6	<5	<20	52	<0.01	<10	92	<10	16	27
26	TR46 149523	<0.2	0.37	50	105	<5	5.21	<1	11	26	90	3.37	<10	0.80	581	6	0.01	11	1730	8	30	<20	90	<0.01	<10	42	<10	6	24
27	TR46 149524	<0.2	0.35	35	625	<5	7.03	<1	4	14	95	2.78	<10	0.67	652	4	0.01	10	1730	4	30	<20	81	<0.01	<10	43	<10	7	24
28	TR46 149525	0.5	0.32	400	75	<5	2.98	<1	12	30	1650	2.62	<10	0.83	523	20	0.01	11	1520	28	600	<20	83	<0.01	<10	39	<10	4	33
29	TR46 149526	0.7	0.35	250	80	<5	3.22	<1	13	29	1005	2.92	<10	0.74	610	27	<0.01	10	1820	26	385	<20	76	<0.01	<10	47	<10	7	28
30	TR46 149527	0.2	0.37	85	110	<5	2.66	<1	11	33	315	3.15	<10	0.62	588	8	0.02	14	1490	12	140	<20	85	<0.01	<10	42	<10	7	28

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	TR46 149528	<0.2	0.30	45	100	<5	3.42	<1	10	39	200	2.44	<10	0.92	643	4	0.04	9	1410	8	105	<20	166	<0.01	<10	37	<10	6	26
32	TR46 149529	<0.2	0.37	40	220	<5	2.55	<1	12	23	227	3.91	<10	0.75	1005	5	0.03	12	1530	4	75	<20	147	<0.01	<10	75	<10	11	36

**QC DATA:**

**Resplit:**

1	TR38 149530	0.2	0.69	10	780	<5	3.46	3	27	52	137	5.43	<10	1.29	2076	6	0.02	18	1710	12	<5	<20	92	0.01	<10	206	<10	13	123
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**Repeat:**

1	TR38 149530	<0.2	0.78	10	870	<5	3.51	1	26	59	157	5.65	<10	1.47	1962	3	0.03	18	1790	10	<5	<20	115	0.03	<10	213	<10	13	106
10	TR32 149539	<0.2	1.75	20	195	<5	0.91	1	28	50	276	5.57	<10	2.14	1442	2	0.04	17	2120	18	10	<20	35	0.15	<10	241	<10	21	86
19	TR32 149548	<0.2	0.42	<5	160	<5	0.62	<1	14	14	105	3.40	<10	0.03	1532	4	0.02	6	1600	6	<5	<20	19	<0.01	<10	94	<10	17	64

**Standard:**

Pb106		>30	0.59	270	75	<5	1.39	32	4	43	6239	1.65	<10	0.16	552	37	0.02	7	270	5304	55	<20	134	<0.01	<10	13	10	<1	8390
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**ECO TECH LABORATORY LTD.**  
 Jutta Jealouse  
 B.C. Certified Assayer

JJ/bp  
 df/2000  
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